



**VILLAGE OF LINCOLNWOOD
PRESIDENT AND BOARD OF TRUSTEES
COMMITTEE OF THE WHOLE MEETING
VILLAGE HALL COUNCIL CHAMBERS
6:00 P.M., SEPTEMBER 1, 2015**

AGENDA

- I) Call to Order**
- II) Roll Call**
- III) Minutes** – Committee of the Whole Meeting – August 18, 2015
- IV) Regular Business**
 - 1) Discussion Concerning ComEd’s Smart Meter Program (6:00 – 6:30 p.m.)
 - 2) Status Report from the Board of Fire and Police Commissioners (6:30 – 7:00 p.m.)
 - 3) Discussion Concerning the Potential Installation of Sidewalks (7:00 – 7:30 p.m.)
- V) Public Comment**
- VI) Adjournment**

DATE POSTED: August 28, 2015

**VILLAGE OF LINCOLNWOOD
PRESIDENT AND BOARD OF TRUSTEES
COMMITTEE OF THE WHOLE MEETING
VILLAGE HALL COUNCIL CHAMBERS
AUGUST 18, 2015**

Draft

Call to Order

President Turry called the Committee of the Whole meeting of the Lincolnwood Board of Trustees to order at 6:15 PM, Tuesday, August 18, 2015 in the Council Chambers of the Municipal Complex, 6900 North Lincoln Avenue, Village of Lincolnwood, County of Cook and State of Illinois.

Roll Call

On roll call by Village Clerk Beryl Herman the following were:

PRESENT: President Turry, Trustees Elster, Cope, Bass, Spino, Klatzco, Patel (6:25)

ABSENT: None

A quorum was present. Also present: Timothy Wiberg, Village Manager; Charles Meyer, Assistant to the Village Manager; Douglas Petroschus, Assistant Village manager; Steven Elrod, Village Attorney; Amanda Pazdan, Management Analyst; Ashley Engelmann, Public Works Director; Charles Greenstein, Village Treasurer; Aaron Cook, Community Development Manager; Donald Gelfund, Traffic Commission Chair; Paul Eisterhold, Plan Commission Chair.

Approval of Minutes

Minutes of the July 21, 2015 Committee of the Whole meeting were distributed in advance of the meeting and were examined. Trustee Klatzco moved to approve the minutes as presented. Trustee Elster seconded the motion.

The motion passed with a Voice Vote. Trustee Patel abstained.

Regular Business

1. Discussion Concerning the Naming of a Park Facility

This item was introduced by Parks and Recreation Director Janice Hincapie and Park Board President Reese Gratch.

Background

*Proposal was received from Paul Sortal, a Niles West Alumni, in honor of Alan Chapman.

*Discussed by Park Board at July and August meetings.

*Current Naming Policy does not address the naming of amenities within parks.

Results of Park Board Discussion

*Numerous Park Board members expressed discomfort with naming the field due to the lack of defined criteria for such a naming.

*A Subcommittee was formed to evaluate the current policy and address criteria for the naming of park amenities, including the identification of amenities that could be named

Action Taken by Board

* Motion to approve a Resolution to accept the donation of a scoreboard valued at approximately \$5,000 to be placed at Field #3 in Proesel Park, to be scripted in a designated area on the scoreboard with the words: In Honor of Alan Chapman.

Approved 7 – 0

*Motion to place the image of the Chicago Daily News article of 1965, “Alan Chapman: All American Boy” on a metal sign (the size of the park rules sign) on the fence at Field #3.

Approved 7 – 0

Discussion and questions ensued with clarification provided by Mrs. Hincapie and Mrs. Gratch.

Board Options

*Village Board adopts a Resolution at their September 1 meeting supporting the Park and Recreation Board recommendations.

*Delay action on the Park and Recreation Board recommendation until the subcommittee has updated the policy addressing the naming of amenities within parks.

Consensus was to return the item to the Park and Recreation Board in order to obtain the results of the subcommittee discussion.

2. Status Report on the 2015 Lincolnwood Fest

Mrs. Hincapie spoke of the success of the Fest and how smoothly things seemed to run.

Damien Kardaras presented a financial summary and a video from a drone which encompassed the entire Fest area. Mr. Kardaras was congratulated on the success and speed with which the financial reports were presented to the Village. It was agreed that this Fest was a huge success.

3. Discussion Concerning the Regulations Governing Commercial Vehicles

This item was presented by Chief LaMantia using PowerPoint.

Two charts were presented representing current regulations vs. CORB’s recommendations and commercial and recreational windshield Survey.

Trustee Cope wished to make it clear on the record that the CORB recommendation for approval was not a unanimous vote. Trustee Cope was the dissenting voice.

Other municipalities were consulted regarding their governing of commercial vehicles.

Photos were exhibited illustrating Zoning Code prohibitions and CORB recommendations.

The sticking point remains the ruling on taxis parked in driveways.

The issue of taxis allowed in driveways was approved, however the consensus was to bring this item back to a future meeting so that the entire list of CORB recommendations may be reviewed and a consensus reached.

Resident Peter Nitto, 6650 Kilpatrick, addressed the Board.

Mr. Nitto expressed concerns with the appearance, of vehicles in question, on the driveways and streets.

Adjournment

At 7:40 PM Trustee Patel moved to adjourn the Committee of the Whole, seconded by Trustee Spino.
The motion passed with a Voice Vote.

Respectfully Submitted

Beryl Herman
Village Clerk

MEMORANDUM

TO: President Turry and Members of the Village Board

FROM: Timothy C. Wiberg, Village Manager

DATE: August 28, 2015

SUBJECT: **September 1 Committee of the Whole Meeting**

As a reminder, the Committee of the Whole (COTW) meeting is scheduled for **6:00 p.m.** on Tuesday evening. Dinner will be available beginning at 5:15 p.m. in the Village Hall Board Conference Room. Please find below a summary of the items for discussion:

1) **Discussion Concerning ComEd's Smart Meter Program (6:00 – 6:30 p.m.)**

Beginning this October, ComEd will start installing smart electric meters on all buildings in the Village. Carlo Cavallaro, ComEd's Governmental Affairs Manager, will be present to discuss the merits of this new system. [Attached](#) is a memorandum from the Public Works Director summarizing this issue.

2) **Status Report from the Board of Fire and Police Commissioners (6:30 – 7:00 p.m.)**

Sheri Doniger, Chairperson of the Board of Fire and Police Commissioners, will be present to discuss the [attached](#) report with the Board.

3) **Discussion Concerning the Potential Installation of Sidewalks (7:00 – 7:30 p.m.)**

At its January 15, 2013 COTW meeting, the Board discussed the possible adoption of a sidewalk installation policy for streets which do not currently have sidewalks. After discussion, the direction of the Board was to hold off on consideration of installing sidewalks until such time that the street would be resurfaced. At this meeting, most of the discussion centered around sidewalks on residential streets. During recent Comprehensive Plan Committee public workshops, several residents have discussed the desire to see sidewalks on commercial streets, where none currently exist. [Attached](#) is a memorandum from the Assistant to the Public Works Director, which identifies potential areas to add sidewalks along with potential funding sources.

If you should have any questions concerning these matters, please feel free to contact me.



MEMORANDUM

TO: Timothy Wiberg, Village Manager
FROM: Ashley Engelmann, Public Works Director
DATE: August 24, 2015
SUBJECT: ComEd Smart Meters

Background: The Energy Infrastructure Modernization Act, passed by the General Assembly in 2011, requires Commonwealth Edison (ComEd) to install “smart” meters throughout northeastern Illinois. ComEd plans to install approximately four million smart meters in all homes and businesses across its northern Illinois service territory by the end of 2018. The Village is scheduled to receive smart meters in October 2015.

Smart Meter Benefits: The purpose of smart meters is to allow the electric utility to receive usage information on a real time basis, thereby reducing the need for manually reading meters and estimated bills. In addition, utility customers will have the opportunity to enroll to receive phone or email alerts when their usage is trending higher than normal for the household and sign up for weekly emails that summarize daily energy use.

ComEd states that power outages will be shorter as a result of the installation because the meter will notify ComEd when an outage is detected which will lead to quicker response times and more efficient outage restoration.

Finally, optional pricing programs will be available which allow customers to enroll in ComEd’s Peak Time Savings and earn credits on their electric bills by voluntarily reducing electricity use during designated time periods when energy is in high demand.

Smart Meter Technology: Smart meters periodically emit a radio frequency to a nearby collector that aggregates usage data before forwarding it on to ComEd. Smart meters have been shown to emit lower levels of radio frequencies than other common household devices (e.g. microwaves and cell phones) and have been approved by the Federal Communications Commission (FCC). As such, ComEd states that there is no evidence that radio frequency emissions from smart meters pose any specific health risk.

Security: ComEd states that smart meters will only collect data related to the amount of electricity that is used. In addition, there will be no customer-identifying information stored in the smart meter or transmitted across the network. Finally, the information that is transmitted will be encrypted before it is

transferred across a secure network to minimize the risk of information being retrieved. ComEd states that the encryption method is similar to that used by automated teller machines (ATM).

Notification to Customers: Prior to ComEd's rollout of the smart meters in the Village this fall, electricity customers will receive a variety of information from ComEd regarding the meters and the installation process. Their notification process is as follows:

- 90 days before deployment informational inserts will be included in customer bills
- 60 days before deployment a 6 x 9 mailer will be distributed
- 30 days before deployment an operational letter and FAQ sheet will be mailed to all customers
- 7 days before deployment a recorded message will be delivered via phone reminding customers that the meter install will be occurring within the week
- Deployment- door hanger will be left notifying customers if the installation was successful or not
- 20-45 days after deployment welcome letters and educational pieces regarding management tools will be delivered

If the electric meter is easily accessible then customers do not need to be present for the installation to occur. Customers will receive a call one week prior to installation to notify them of the installation date and time. Installations will take place between 7:00 a.m. and 6:00 p.m. Monday through Saturday.

Program Opt-out: Customers have the option to decline a smart meter for a period of time. ComEd will charge \$24.99/month to those customers that opt-out of the program. However, customers will be required by law to have a smart meter installed by 2021.

Attachments:

1. Residential Communications Guide
2. Smart Meter Bill Insert
3. Pre-Install Letter
4. Welcome Door Hanger

AMI Residential Communications Guide

ComEd plans to install smart meters in all homes and businesses across northern Illinois by the end of 2018. To help create awareness, ComEd has developed a comprehensive communications plan that provides specific implementation details to customers receiving meters. These communications provide customers with practical information on what's happening when, and encourages them to take advantage of new tools and resources to help them save on monthly bills.

| TIMING | METHOD | MESSAGE/BENEFITS | COLLATERAL |
|-----------------------------|--|--|------------|
| 90 DAYS BEFORE DEPLOYMENT | Informational insert received in customer bill | <ul style="list-style-type: none"> - Create awareness about smart meters and their benefits | |
| 60 DAYS BEFORE DEPLOYMENT | 6x9 mailed informative piece | <ul style="list-style-type: none"> - Create awareness that meters will soon be installed in customer's neighborhood - Provide more information about meters and benefits | |
| 30 DAYS BEFORE DEPLOYMENT | Operational Letter sent in envelope and includes FAQs | <ul style="list-style-type: none"> - Inform that a meter will be installed at customer's home in next 30 days - Sets customer expectation on what happens day of install | |
| 7 DAYS BEFORE DEPLOYMENT | Recorded message delivered via phone | <ul style="list-style-type: none"> - Reminder that meter install will be occurring within the week | |
| DEPLOYMENT | "Sorry we missed you" doorhanger left if unable to install meter | <ul style="list-style-type: none"> - ID reason install did not occur; provide avenue to reschedule | |
| DEPLOYMENT | "Meter Installed" doorhanger | <ul style="list-style-type: none"> - Inform that meter has been installed; educate about energy management tools | |
| 30/45 DAYS AFTER DEPLOYMENT | 6x9 mailed welcome piece | <ul style="list-style-type: none"> - Encourage participation in energy management tools | |
| 30/45 DAYS AFTER DEPLOYMENT | 9x6 mailed welcome piece | <ul style="list-style-type: none"> - Reminder to participate in energy management tools | |



CHECK OUT 'MY ENERGY TOOLS'

Whether or not you have a smart meter, access My Energy Tools to find personalized energy-savings tips, as well as more information on your energy use that gives you greater insight into how you use electricity.



Take advantage of My Energy Tools anytime.

1. If you haven't yet, create a free ComEd online account at ComEd.com/MyAccount. Have your account number handy.
2. After logging into your account, choose Use My Energy Tools from the My Usage tab.

Once you receive a smart meter, you can:

- Enroll to receive phone or email alerts when your usage is trending higher than normal for your household.
- Sign up for weekly emails summarizing your daily energy usage.
- View your projected energy usage for a bill period.
- Access hourly, daily and monthly energy-usage information online.

For more information, visit ComEd.com/SmartMeter



powering lives

HOME SMART HOME

Smart meters are coming.



ComEd is powering lives by modernizing its electric infrastructure to provide you with a stronger, more reliable smart grid.

Smart meters are important building blocks of the smart grid and can help you manage your electric bills.



powering lives

WHAT ARE SMART METERS?

Smart meters are digital electric meters that collect energy-usage information and securely send it to ComEd. Smart meters are a key part of ComEd's effort to modernize the electric system and provide you with better service and a stronger, more reliable electric system.

ComEd plans to install approximately 4 million smart meters in all homes and businesses across its northern Illinois service territory by the end of 2018. ComEd will notify you in advance when it plans to install smart meters in your community.



GREATER CONTROL OVER YOUR ENERGY USE

Smart meters provide you access to more information about your energy use through online energy-management tools. You can enroll to receive phone or email alerts when your usage is trending higher than normal for your household, and sign up for weekly emails that summarize your daily energy use. This enables you to monitor your consumption habits and make changes that can help you conserve energy and lower your electric bills.

MORE OPTIONS, MORE SAVINGS FOR YOU

You can enroll in optional pricing programs that help you save on your electric bills. Starting in the fall of 2014, residential customers with smart meters will be able to enroll in ComEd's Peak Time Savings and earn credits on their electric bills by voluntarily reducing electricity use during designated time periods when energy is most in demand.

At any time, you also can participate in ComEd's Residential Real-Time Pricing (RRTP) program, which lets you pay the hourly market price of electricity. You can manage your costs by shifting electricity use to times when prices are lower, such as nights and weekends.

Additional money-saving programs that use smart meter information may be available through other electric suppliers.

BETTER SERVICE

Because smart meters automatically send meter readings to ComEd, they help eliminate estimated bills and the need for a meter reader to come to your home.

COST SAVINGS PASSED ON TO YOU

Smart meters provide more efficient utility operations—including detection of meter tampering and the ability to expedite the transfer of electrical service should you move from one location to another within the ComEd service territory. This helps reduce operating costs that become savings on your electric bills.

SHORTER OUTAGES

When the smart grid is complete, smart meters can notify ComEd when an outage occurs and when power is restored. This leads to quicker response times and more efficient outage restoration.

HOW DO I KNOW IF I HAVE A SMART METER?

Look on your ComEd bill.

You have a smart meter if the meter number has nine digits and begins with a "2." (See the "Meter Information" box near the top of your bill.)

Check the meter installed on your home.

SMART METER

Smart meters are affixed with a **Silver Spring Networks sticker** at the top of the face of the meter.



ANALOG METER

Analog meters have **dials**.



[Account Number: 000 000 800]

Sample A. Sample
1234 Main Street
Apt. 123
Your Town, IL 12345-6789

Service Address:
1234 Main Street
Apt. 123
Your Town, IL 12345-6789

IMPORTANT! New meters are coming soon to your neighborhood.

Dear Sample A. Sample:

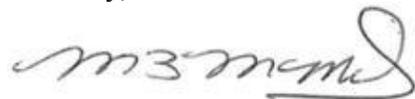
Within the next 45 days, ComEd will be upgrading the existing meter at your home with a **new smart meter**. A smart meter will give you access to more information on your home's electricity use so you can make changes that can **save you money on your monthly electric bills**.

WHAT TO EXPECT DURING INSTALLATION

- You will not need to be home if we can access the meter.
- One week prior to meter installation, we will call you at <phone# on file> to let you know when your home is scheduled for installation. If this is not the correct number, please call ComEd immediately at 866-368-8326.
- Installations will take place between 7:00 a.m. and 6:00 p.m., Monday through Saturday. A uniformed meter installer from ComEd or Corix, a ComEd-authorized contractor, with appropriate identification will attempt to knock on your door when we arrive at your home. The installation will occur at no cost to you.
- During the week of your scheduled installation, please make sure there is nothing blocking access to the meter, such as locked gates, locked doors, dogs or lawn furniture. If you normally have to be present to allow a meter reader access to the meter at your home, you will need to be home to allow the installer access to the meter.
 - Based on past experience, installation will take about 10 minutes.
 - Expect a brief interruption to your electric service. We apologize for any inconvenience this may cause.
- If we cannot access the meter, we will contact you to schedule an appointment.

If you operate life support medical equipment at this address or have questions regarding the new electric meter installation, please call ComEd at **866-368-8326**.

Sincerely,



Michael B. McMahan
Vice President, Advanced Metering Infrastructure Implementation

P.S. We have attached Frequently Asked Questions to help address your immediate questions. For additional information, visit **ComEd.com/SmartMeter** or call **866-368-8326**.

SMART METERS

Frequently Asked Questions



NEW SMART METER



EXISTING METER

What is a smart meter?

A smart meter is a digital electric meter that collects energy-usage information and securely sends it to ComEd. This helps eliminate estimated bills. Smart meters are important building blocks of the smart grid. With a smart meter, you can access more information on how you use electricity so you can make changes that can **save you money on your monthly electric bills.**

What is a smart grid?

In the same way that today's smart phone technology merged the power of computers with cellular phones, a smart grid merges the power of computers with the electric grid – the electric infrastructure made up of poles, wires and substations that provides your electricity.

Why is ComEd upgrading the electric grid?

Technology has transformed our way of life, but the nation's electric grid hasn't kept up with this transformation. With a smart grid, you can expect fewer and shorter outages because ComEd can better monitor the electric grid and respond to potential problems.

How will smart meters benefit me?

You can securely access more information on your electricity use through the Internet, and then develop smarter energy habits to better manage your monthly electric bills. Smart meters also will provide access to optional pricing programs that help you save money when you voluntarily shift electricity use to times when it costs less to produce. And because smart meters automatically send meter readings to ComEd, they eliminate the need for a meter reader to visit your home. This results in lower operational costs that are fully passed on to customers.

Where will my smart meter be installed?

ComEd will install the smart meter in the same location of the existing meter.

What do I need to do?

Please make sure there is nothing blocking access to the meter, such as locked gates, locked doors, dogs or lawn furniture.

- As long as ComEd can safely access the meter at your home, you don't need to be home at the time of installation.
- If you normally have to be present to allow a meter reader access to the meter in your home, you will need to be home to allow the installer access to the meter.

What will it cost and who's paying for this?

The cost of all smart grid improvements for residential customers is about \$3 per month. Smart meters are a key component of the smart grid and will comprise approximately \$2 of this monthly cost. ComEd will fully pass on to customers the operational savings that result from smart meters which, over the next 20 years, are expected to be twice the amount of smart meter costs. You can more than offset the cost of smart meters by taking advantage of online energy-management tools offered by ComEd, and enrolling in optional pricing programs that will be available through ComEd or other electric suppliers.

Do smart meters keep energy usage data secure?

Yes. ComEd uses state-of-the-art cryptographic technologies, similar to those used by international banks and the U.S. Department of Defense to protect against hackers seeking access to its customers' personal information. ComEd encrypts all customer-related, energy-use data transmitted by its smart meters using methods similar to those used for online banking and ATMs.

Where can I find additional information?

Visit ComEd.com/SmartMeter or call 866-368-8326.

See reverse for English.

Vea al dorso la versión en español.

LO QUE EL NUEVO MEDIDOR INTELIGENTE LE PROPORCIONA

EL MEDIDOR INTELIGENTE FUE INSTALADO HOY

SMART METER INSTALLED TODAY

WHAT THE NEW SMART METER BRINGS TO YOU



- Elimina casi todas las facturas estimadas
- Acceso en línea a información de consumo de electricidad
- Acceso a programas de precios opcionales

RECÍEN INSTALADO



¡VÉALO AHORA MISMO!

Su servicio pudo haber sido interrumpido brevemente durante la instalación. Revise sus relojes y otros dispositivos electrónicos de inmediato. Le pedimos disculpas por cualquier inconveniencia.

NEWLY INSTALLED



GO TAKE A LOOK NOW!

Your service may have been briefly interrupted during installation. Check your clocks and other electronic devices now. We're sorry for any inconvenience.



- Eliminates nearly all estimated bills
- Access to more energy usage information
- Access to optional pricing programs

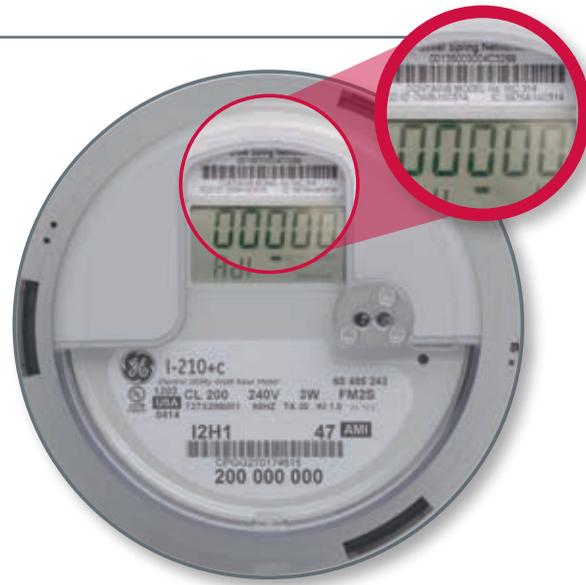
HOW TO IDENTIFY THE SMART METER. CÓMO IDENTIFICAR EL MEDIDOR INTELIGENTE.

Take a look now.

- Smart meters are affixed with a Silver Spring Networks sticker at the top of the meter's face.
- They do not have moving dials.
- Digital displays represent usage and operational data.
- Usage information is used for calculating your bill.

Véalo ahora mismo.

- Los medidores inteligentes vienen con una etiqueta de "Silver Spring" en la parte superior del medidor.
- No tienen cuadrantes con agujas móviles.
- Visualizadores digitales representan datos de consumo y operación.
- La información de consumo de electricidad se utiliza para calcular su factura.



GET STARTED NOW. CÓMO EMPEZAR AHORA MISMO.

Receive personalized energy-savings tips based on the information you provide upon enrollment. Access hourly, daily and monthly usage information to learn how to make changes and save. Sign up for usage alerts to receive a call or email when your usage is trending higher. Also sign up for weekly emails summarizing your daily energy usage.

Reciba consejos personalizados de cómo ahorrar energía basados en la información que nos entregó al inscribirse. Acceda a su información de consumo por hora, diario o mensual para aprender qué cambios hacer para ahorrar. Insíbase para recibir alertas para recibir llamadas o correos electrónicos cuando su consumo sea alto. También podrá inscribirse para recibir información sobre su consumo diario cada semana.

Log In ▶ ComEd.com/MyAccount

- 1 If you haven't yet, simply create a free ComEd online account using your account number.
- 2 After logging in, choose Use My Energy Tools from the My Usage tab.

- 1 Si aun no lo tiene, simplemente cree una cuenta en línea gratis de ComEd usando su número de cuenta.
- 2 Después de entrar, use Mis Herramientas de Energía del control de Mi Consumo.

For ComEd small business customers visit ComEd.com/EIO

WHAT TO EXPECT QUÉ LE ESPERA

| | | | | |
|---|---|---|--|--|
| <ul style="list-style-type: none"> • Meter installed | <ul style="list-style-type: none"> • Login to ComEd.com/MyAccount • Explore optional pricing programs with ComEd or other electric suppliers: <ul style="list-style-type: none"> - ComEd.com/RRTP* (Residential Real-Time Pricing or RRTP) - pluginillinois.org/SmartMeter | <ul style="list-style-type: none"> • Enroll in Peak Time Savings (PTS) at ComEd.com/PTS • Access online energy-management tools <ul style="list-style-type: none"> - View energy-usage information - Sign up for high-usage alerts and weekly energy-usage reports | <ul style="list-style-type: none"> • During the summer, look for ComEd to announce Peak Time Savings Hours for opportunities to save | <ul style="list-style-type: none"> • Power outages automatically communicated to ComEd |
| <p>COMPLETED TERMINADO</p> <ul style="list-style-type: none"> • Medidor instalado | <p>TODAY HOY MISMO</p> <ul style="list-style-type: none"> • Conéctese con ComEd.com/MyAccount • Explore programas de precios opcionales con ComEd u otros proveedores de electricidad: <ul style="list-style-type: none"> - ComEd.com/RRTP* (Residencial -Tarifa por tiempo o RRTP) - pluginillinois.org/SmartMeter | <p>30 DAYS 30 DÍAS</p> <ul style="list-style-type: none"> • Insíbase en Ahorros de Horas Pico en Es.ComEd.com/PTS • Acceso en línea a herramientas de energía <ul style="list-style-type: none"> - Vea información sobre uso de energía - Insíbase en alertas de consumo y reportes de consumo de energía semanales | <p>2015/2016</p> <ul style="list-style-type: none"> • Durante el verano, ComEd anunciará Horarios de Ahorros de Horas Pico para oportunidades en las que puede ahorrar | <p>2017</p> <ul style="list-style-type: none"> • Interrupciones de servicio eléctrico se comunican automáticamente a ComEd |

FOR MORE INFORMATION Go to ComEd.com/SmartMeter or call 866-368-8326
PARA MÁS INFORMACIÓN vaya a ComEd.com/SmartMeter o llame al 866-368-8326

**Village of Lincolnwood
Village Board Committee of the Whole
September 1, 2015**

Commission: Board of Fire and Police Commission

Chairperson: Sheri Doniger

Summary of Significant Activities of the Past Three Years:

➤ Retirements

- Officer Joseph Lamantia, June 2013
- Sergeant Mark Weidner, July 2013
- Deputy Chief Cary Lewandowski, August 2013
- Officer Brian Righeimer, October 2014
- Officer Thomas Polston, October 2014
- Sergeant Richard Solomon, October 2014
- Officer James Chartier, February 2015
- Lieutenant Mark Brines, April 2015

➤ Resignations / Separation

- Officer Lauren Schnell, January 2015
- Officer Justin Wolfe, June 2015

➤ Promotions

- Deputy Chief John Walsh, December 2013
- Lieutenant Lawrence Martin, March 2014
- Sergeant Travis Raypole, October 2014
- Sergeant Timothy O'Connor, April 2015

➤ New Hires

- Officer Mitchell Day, April 2013
- Officer Eric Gronlund, April 2013
- Officer Michael Kieca, July 2013
- Officer Luis Nunez, July 2013
- Officer Lauren Schnell, September 2013
- Officer Emily Field, June 2014
- Officer Justin Wolfe, September 2014
- Officer Michael Pignato, September 2014
- Officer Patrick Falson, March 2015
- Officer Claire Plante, July 2015
- Officer Andrew Bialek, July 2015

➤ Eligibility Lists - Current

- Police Officer, Created June 4, 2015 (Revised July 22, 2015)
- Sergeant, Created November 13, 2014

➤ Formal Discipline

- None

FY 2015-16 Anticipated Activities/Goals:

- 2016 Entry Level Examination and Eligibility List
- Review Rules and Regulations

Specific Questions or Comments for the Village Board:

- None



MEMORANDUM

TO: Timothy Wiberg, Village Manager

FROM: Andrew Letson, Assistant to the Public Works Director

DATE: September 1, 2015

SUBJECT: Arterial Street Sidewalk Installation Program

Background: The Village currently has an annual sidewalk replacement program in which approximately 20,000 square feet of sidewalk are replaced each year. The program evaluates both residential and commercial areas for replacement and each sidewalk is condition rated on a scale from one to five, with five being the worst condition. The goal of the Public Works Department is to replace all condition five sidewalks and most of the condition four sidewalks each year, as allowed by the budget. This is a program that is recommended by the Village's insurance carrier to limit liability and is funded through the General Fund and the NEID TIF Fund with \$105,000 and \$15,000 budgeted respectively in the current fiscal year.

The Village does not currently have a program to install new sidewalks in areas where none exist. At the January 15, 2013 Committee of the Whole meeting, the Village Board discussed the possibility of creating a new sidewalk installation program in residential neighborhoods. At that time, it was decided to postpone instituting such a program. Since then, staff has evaluated areas along arterial streets that lack sidewalks to determine if improvements could be made to provide adequate connectivity between public transportation and residential and commercial areas.

Purpose of Discussion: To obtain direction from the Village Board regarding the development of an arterial street sidewalk installation program and determine the preferred method of funding.

Survey: The purpose of developing an arterial sidewalk installation program is to provide adequate connectivity between public transportation and residential and commercial areas. Working with the Village's GIS consultant, staff identified those areas on arterial streets (Touhy Ave., Crawford Ave., McCormick Blvd., Devon Ave., Cicero Ave., and Pratt Ave.) that currently do not have sidewalks and performed a visual analysis of the areas to determine which were feasible for construction of new sidewalks. Factors used to determine feasibility included availability of sidewalk on the opposite side of the street, location of public transportation, and use of adjacent property. Of the 18 areas identified, 11 were

found to be feasible. Those not found to be feasible were due to either the location of nearby sidewalks (e.g. McCormick is adjacent to Centennial Park) or the use of the adjacent property (e.g. areas adjacent to the Country Club which has long stretches of open space without access to the property). The table in Attachment 1 provides a summary of the locations of sidewalk gaps on arterial streets. A map of the surveyed areas is included as Attachment 2.

Costs: Pricing for sidewalk installation is calculated based on total square footage. The Village Code requires that new sidewalks be installed with a minimum width of five feet to comply with the Americans with Disabilities Act. There is approximately 55,000 square feet of area in the sections determined to be feasible for new sidewalk.

Earlier this year, the Village participated in a joint bid for sidewalk replacement. One of the partnering communities requested a price for installation of new sidewalk, which came in at \$15.00 per square foot. Using a 10% contingency to account for potential increases in construction cost, it is estimated that design and construction of the sections of new sidewalk determined to be feasible would cost approximately \$1.15 million.

Funding Sources: The Village currently does not have a dedicated funding source for the installation of new sidewalks; however there are multiple options.

1. **Tax Increment Financing (TIF) Districts** – Two of the sections (#9 and #17) are at least partially located within the Devon-Lincoln and Northeast Industrial (NEID) TIF Districts respectively. Sidewalk installation is an allowable expense under state law and as previously mentioned, the current sidewalk replacement program is partially funded through the NEID TIF.
2. **Motor Fuel Tax (MFT)** – The Village receives a portion of the state-wide gasoline tax that may be used for transportation improvements. Currently the Village receives approximately \$300,000 per year in MFT funds, most of which is being put into reserve to be used for street resurfacing after the five year street light replacement program is completed. If this funding source is chosen, it would complete with the street resurfacing program. With the exception of Pratt Avenue, the arterial streets are under the jurisdiction of either the Illinois Department of Transportation (IDOT) or the Cook County Department of Transportation and Highways (CCDoTH); as such, they will not be resurfaced as part of the Village's program.
3. **Grants** – There are several transportation grants to which the Village could apply (e.g. Congestion Mitigation and Air Quality (CMAQ), and Safe Routes to School (SRTS)). CMAQ dollars may only be eligible for those areas that provide connectivity to public transportation, primarily on Cicero Avenue. CMAQ is generally funded with federal dollars at an 80% level with a 20% local match. The entire proposed project area is eligible for the SRTS program, which is 100% funded with a maximum award of \$250,000. Staff would work with the Village Engineer to develop applications as calls for projects are made available.
4. **New Building Permit Fee** – In 2012, the Village of Skokie began charging a 0.2% fee of the construction value for any building permit with construction value equaling or exceeding \$10,000. The funds that are collected are put into a reserve to pay for gaps in their sidewalk system. Lincolnwood could elect to establish a

similar program for commercial permits since the installation of new arterial sidewalks would primarily benefit commercial properties. Had this fee existed in the previous fiscal year, the Village would have collected approximately \$11,000.

5. General Fund – Installation of new sidewalk could be included in the normal budget process as part of the General Fund. The existing sidewalk replacement program is partially funded (87.5%) by General Fund dollars.
6. Private Development – As adjacent parcels are redeveloped, the Village could request that the developer install new sidewalks. The proposed Senior Living facility on Pratt Avenue includes construction of new sidewalk (#17). As private development occurs in locations where there are no sidewalks, the Village normally requests that the developer install a new sidewalk. The Village Board could elect to continue to use this as the primary funding source for new sidewalks; however, the gaps would only be filled when redevelopment occurs.

Proposed Implementation: Staff has developed a proposed five year plan to install new sidewalk in all of the feasible areas. Areas are prioritized based on requests received, adjacency to public transportation, availability of funding, and whether there is currently a sidewalk on the opposite side of the street. Table 1 provides a summary of the proposed five year plan. Table 2 provides a summary of the estimated annual costs including both construction and engineering. Each year includes a 5% escalator to account for potential increases in construction cost.

| Table 1: Proposed Five Year Plan | | | | | |
|----------------------------------|---------------|-----------|--|------|----------------|
| Year | Map Reference | Street | Extent | Side | Estimated Cost |
| 1 | 2 | CICERO | Edens Expressway (on Touhy) to 6930 Cicero | W | \$202,376 |
| 2 | 3 | CICERO | 6906 Cicero to Pratt | W | \$64,252 |
| | 14 | TOUHY | Cicero to Kilpatrick | S | \$58,637 |
| | 17 | PRATT | 3400 Pratt | N | \$89,772 |
| 3 | 1 | CICERO | Jarvis to Chase | E | \$66,737 |
| | 9 | DEVON | 6400 Lincoln to Hamlin | N | \$118,450 |
| | 13 | TOUHY | Edens Expressway to Cicero | N | \$56,998 |
| 4 | 4 | CICERO | Lunt to 6801 Cicero | E | \$117,506 |
| | 5 | CICERO | Pratt to 6509 Cicero | W | \$196,378 |
| 5 | 7 | DEVON | Village limits to Longmeadow | N | \$29,488 |
| | 11 | MCCORMICK | Albion to Pratt | W | \$148,618 |

| Table 2: Summary of Costs | |
|---------------------------|-------------|
| Program Year | Annual Cost |
| Year 1 | \$202,376 |
| Year 2 | \$212,660 |
| Year 3 | \$242,185 |
| Year 4 | \$313,884 |
| Year 5 | \$178,106 |

Village Board Direction: Staff is seeking direction as to whether an arterial sidewalk installation program should be developed and if so,

1. How should the program be funded?
2. Is the proposed five year plan appropriate?

Attachments:

1. Survey of Sidewalk Gaps on Arterial Streets
2. Arterial Sidewalk Gap Map

Attachment 1: Survey of Sidewalk Gaps on Arterial Streets

| Map Reference | Street | Extent | Side | Length (ft.) | Feasibility |
|----------------------|---------------|--|-------------|---------------------|--------------------|
| 1 | CICERO | Jarvis to Chase | East | 638 | Feasible |
| 2 | CICERO | Edens Expressway (on Touhy) to 6930 Cicero | West | 2133 | Feasible |
| 3 | CICERO | 6906 Cicero to Pratt | West | 645 | Feasible |
| 4 | CICERO | Lunt to 6801 Cicero | East | 1070 | Feasible |
| 5 | CICERO | Pratt to 6509 Cicero | West | 1788 | Feasible |
| 6 | CRAWFORD | Devon to North Shore | West | 1901 | Infeasible |
| 7 | DEVON | Village limits to Longmeadow | North | 256 | Feasible |
| 8 | DEVON | 4434 Devon to Crawford | North | 2794 | Infeasible |
| 9 | DEVON | 3650 Devon to 6400 Lincoln | North | 1132 | Feasible |
| 10 | MCCORMICK | 6420 McCormick to Pratt | East | 2337 | Infeasible |
| 11 | MCCORMICK | Albion to Pratt | West | 1289 | Feasible |
| 12 | PRATT | Kostner to Keeler | South | 1392 | Infeasible |
| 13 | TOUHY | Edens Expressway to Cicero | North | 545 | Feasible |
| 14 | TOUHY | Cicero to Kilpatrick | South | 589 | Feasible |
| 15 | PRATT | 3770 Pratt | North | 324 | Infeasible |
| 16 | PRATT | 3700 Pratt to Central Park | North | 819 | Infeasible |
| 17 | PRATT | 3400 Pratt | North | 901 | Feasible |
| 18 | MCCORMICK | Devon Alley to Albion | West | 1172 | Infeasible |

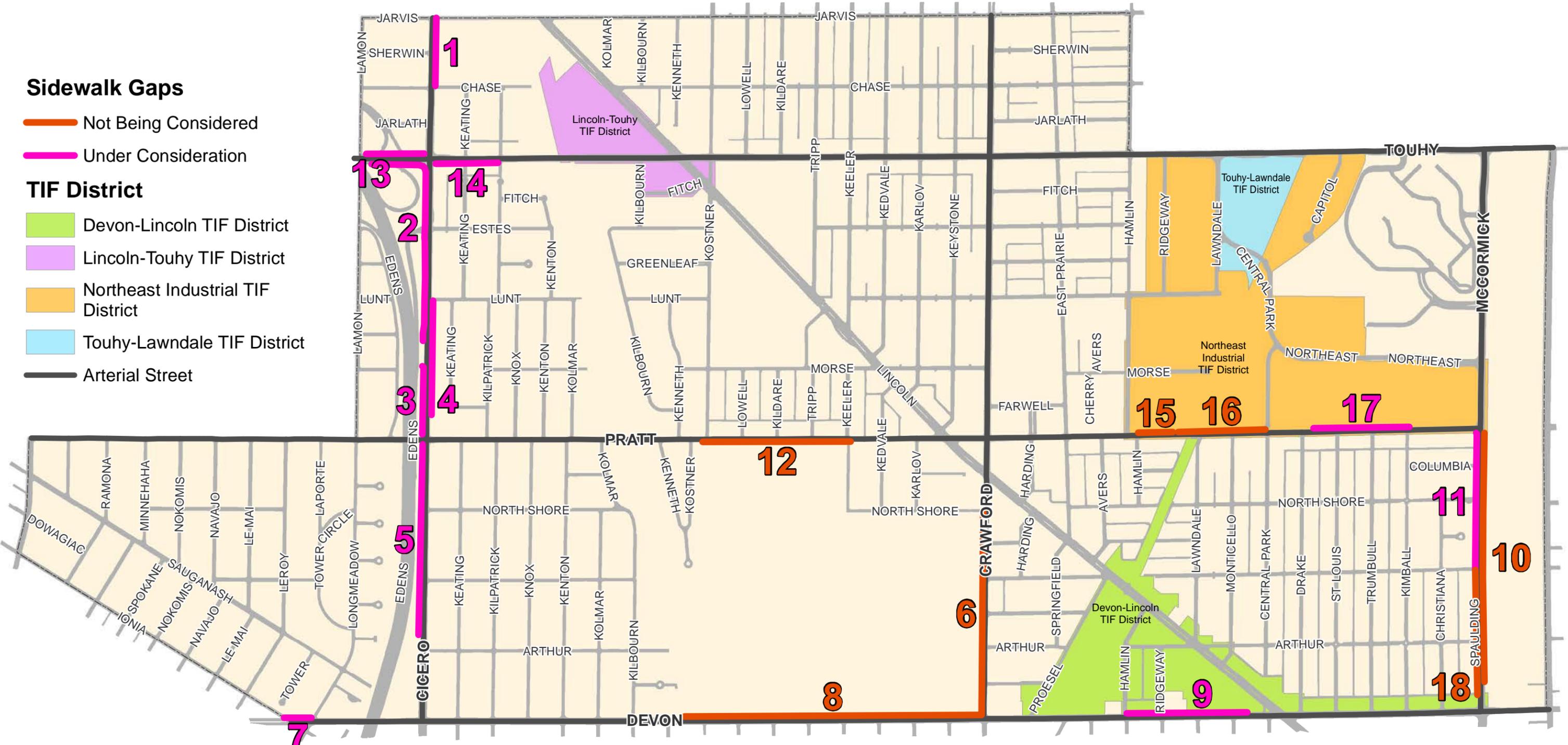
Attachment 2: Arterial Sidewalk Gap Map

Sidewalk Gaps

- Not Being Considered
- Under Consideration

TIF District

- Devon-Lincoln TIF District
- Lincoln-Touhy TIF District
- Northeast Industrial TIF District
- Touhy-Lawndale TIF District
- Arterial Street





**VILLAGE OF LINCOLNWOOD
 PRESIDENT AND BOARD OF TRUSTEES
 REGULAR MEETING
 VILLAGE HALL COUNCIL CHAMBERS
 7:30 P.M., SEPTEMBER 1, 2015**

I. Call to Order

II. Pledge to the Flag

III. Roll Call

IV. Approval of Minutes

30 Dqctf "O ggkpi "O kpwgu"ó"Cwi wuv"3: ."4237"

V. Warrant Approval

VI. Village President's Report

VII. Consent Agenda *K'cp{ "qpg'y kuj gu'vq'ur gcn'vq'cp{ "o cwgt"qp'yj g'Eqpugpv'Ci gpf c."c"Ur gcmgtøu'Tgs wgu'Hqto " o wuv'dg"eqo r rvgvf .r t gugpv'gf "vq'yj g'Xknci g'Erngtm"cpf "yj g'o cwgt'y knldg'tgo qxgf "ftqo "yj g'Eqpugpv'Ci gpf c" cpf "cf f gf "vq" T gi wrct "Dwulpguu0"

"

30 Crr tqxcn'qh'c'Tgeqo o gpf cvkqp'd{ "yj g'Rrcp'Ego o kukqp'kp'Tghgtgpeg'vq'Ecug'%RE/2: /37"vq'Cf qr v'cp" Qtf kpcpeg'Co gpf kpi "Ugevkqp'32026'qh'yj g'\ qpkpi "Eqf g'Tgi ctf kpi "Vgrgeqo o wplecvkqpu'cpf "Rgtuqpcn' Y ktgruu'Ugtxleg'Hceklkku'kp'Rwdrle'Wkklv{ "Tki j w/qh'Y c{ "Y kj kp'yj g'Xknci gøu'T/3."T/4."cpf "T/5" qpkpi " F kntleu"*Crr gctu'qp'yj g'Eqpugpv'Ci gpf c"Dgecwug'k'y cu'Crr tqxgf "Wpcplo qwun{ "d{ "c" Tgeqo o gpf kpi " Dqf { +"

""

40 Crr tqxcn'qh'c'Tgeqo o gpf cvkqp'd{ "yj g'Rrcp'Ego o kukqp'kp'Tghgtgpeg'vq'Ecug'%RE/2: /37""vq'Cf qr v'cp" Qtf kpcpeg'I tcpkpi "c"Ur gekcn'Wug'Rgto k'hqt 'Eqputwevkqp'qh'Rgtuqpcn'Y ktgruu'Ugtxleg'Hceklkku'cv'66; 7" Y guv'Rtcw'Cxgpwg'Nqecv'gf "kp'yj g'T/5" qpkpi "F kntleu"*Crr gctu'qp'yj g'Eqpugpv'Ci gpf c"Dgecwug'k'y cu" Crr tqxgf "Wpcplo qwun{ "d{ "c" Tgeqo o gpf kpi "Dqf { +"

"

VIII. Regular Business

"

50""Eqpukf gtevkqp'qh'c'Tgeqo o gpf cvkqp'd{ "yj g'Rrcp'Ego o kukqp'kp'Ecug'%RE/2: /37."Eqpegtpkpi "c" Tgs wgu' hqt "c" Rrcppgf "Wpk'F gxgrqr o gpv"*RWF +Co gpf o gpv'hqt "Rtqr gtv{ "Nqecv'gf "cv'8: 72"cpf "8: 32"O eEqto keni "Dqwrqctf ."Eqo o qpn{ "Mpqq p'cu'yj g'Hqto gt'F qo kpenru'Ukg""

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IX. Manager's Report

X. Board, Commission, and Committee Reports

XI. Village Clerk's Report

XII. Trustee Reports

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XIII. Public Forum

XIV. Adjournment

F CVG'RQUVGF <"Cwi wuv"4: ."4237"

Cm'Xknci g'Dqctf "o ggkpi u'ctg'dtqcf ecuv'hxg'vq'tgukf gpw'qp'Eqo ecuv'Ecdrg'Ej cppgn'8.'CV(V'W/XGTUG'Ej cppgn'
; ; .'.cpf "qprkg"cv'Nkpeqpy qqf 0x"cv'9-52'r 0 0Tgdtqcf ecuv'qh'Xknci g'Dqctf "o ggkpi u'ecp'dg'xky gf "qpg'y ggm'
hqmy kpi "j g'hxg"dtqcf ecuv'cv'3-22'r 0 0cpf '9-52'r 0 0qp"ecdrq"vgrxkukqp"qt"qprkg"cv'hy f vQti "
"

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VILLAGE OF LINCOLNWOOD
PRESIDENT AND BOARD OF TRUSTEES
REGULAR MEETING
VILLAGE HALL COUNCIL CHAMBERS
AUGUST 18, 2015

[F tch'](#)

Call to Order

Rtgukf gpvVwtt { "ecmgf 'y g'T gi wxt 'O ggvkpi 'qh'vj g'Nkpeqpy qaf 'Dqctf 'qh'Vtwuvggu'vq'qtf gt 'cv'9<67'ROO 0"
Vwugf c { . 'Cwi wuv'3: . '4237. 'kp'vj g'Eqwpeki'Ej co dgtu'qh'vj g'O wplekr cni'Ego r rgz. '8; 22'P qt vj 'Nkpeqrp"
Cxgpwg. 'Xknci g'qh'Nkpeqpy qaf . 'Eqwv' 'qh'Eqqm'cpf 'Ucv'g'qh'Krkpku0

Pledge to the Flag

Vj g'Eqtr qtcvg'Cwj qtkkgu'cpf 'cmr gtupu'kp'cwgpf cp eg'tgek'f 'y g'Rngf i g'qh'C mgi kpeg'vq'vj g'hrci 'qh'
qwt'eqwpt { 0'

Roll Call

Qp'tqnl'ecm'd { "Xknci g'Ergtm'Dgt { nJ gto cp'vj g'hqm'y kpi 'y gtg<"
RTGUGP V<Rtgukf gpvVwtt { . 'Vtwuvggu'Dcuu. 'Eqr g. 'Gnugt. 'Mrcv' eq. 'Rcvg'Ur kpg"
CDUGP V<P qpg"
"

C's wqtwo 'y cu'r tgu'p'0Cnq'r tgu'p'v'Vko qj { 'Y kdgti . 'Xknci g'O cpci gt=F qwi ru'Rgtqij kwu. 'Cuukwcpv'
Xknci g'O cpci gt=Ej ctrgu'O g { gt. 'Cuukwcpv'vq'vj g'Xknci g'O cpci gt="Uy'xgp'Gitqf . 'Xknci g'C wqtpg { =
Vko qj { 'Erntng. 'Ego o wpl'v' 'F gxgnr o gpv'F kgevqt=C o cpf c' Rc' f cp. 'O cpci go gpv'Cpcn' uv=Ej ctrgu"
I tggpu'v'kp. 'Xknci g'Vtgcuw'gt=T qdgt'vO gtn'gn'Hp'cpeg'F kgevqt=Cctq'p'Eqqm'Ego o wpl'v' 'F gxgnr o gpv'
O cpci gt0"
"

Approval of Minutes

Vj g'o kpwgu'qh'vj g'Lwn' {43. '4237'Xknci g'Dqctf 'O ggvkpi 'y gtg'f kwtkdwg'cpf 'gzco kpgf 'kp'cf xcpeg0"
"

Vtwugg'Gnugt 'o qxgf 'vq'cr r tqxg'vj g'o kpwgu'cu'r tgu'p'v'f . 'ugeqpf gf 'd { 'Vtwugg'Ur kpg0'Vj g'o qv'kp'r cu'gf "
y kj "c'Xq'kg'Xq'v0'Vtwugg'Rc'v'nc'duc'kpgf 0'
" ""

Warrant Approval

Vtwugg'Mrcv' eq'o qxgf 'vq'cr r tqxg'y cttcpu'kp'vj g'co qwp'v'qh'&3.527.558020'Vtwugg'Ur kpg'ugeqpf gf 'vj g'
o qv'kp0'
"

W'qp'c'Tqnl'ecm'd { 'y g'Xknci g'Ergtm'v' g'tgu'w'u'y gtg<"
C [GU'Vtwuggu'Ur kpg. 'Rc'v'gn'Mrcv' eq. 'Gnugt. 'Eqr g. 'Dcuu"
P C [U'P qpg".....Vj g'o qv'kp'r cu'gf "

Village President's Report

1. ""Proclamation Regarding Americans with Disabilities Act

Rtgukf gpvVwtt { 'tgc'f 'y ku'r tqerco c'v'kp'y j kej 'uc'v'f 'y cv'vj cv'vj g'r tgu'f gpv'cpf 'y g'Xknci g'Vtwuggu'
tgu'k'g'vj cv'vj g'o qu'v'g'h'ge'v'xg'y c { 'kp'y j kej 'vq'egrdtc'v'vj ku'o k'gu'v'p'g'47/ { gct 'c'p'pk'gtuct { 'qh'vj g'
Co gtlecpu'y kj 'F kucdk'k'kgu'Cev'ku'vq'tg'ch'kto "qwt'qr r qu'k'kp'vq'f kuetko k'p'v'kp'dcu'gf 'qp'f kucdk'k'v' 'cpf "
vq'ut'k'xg'vq'r tqo q'v'g'h'w'niko r ngo gp'v'v'kp'qh'vj g'Co gtlecpu'y kj 'F kucdk'k'kgu'Cev.'cpf 'vq'g'p'eqwtci g'vj g"
tgf w'v'kp'qh'u'ki o c'cpf 'f kuetko k'p'v'kp'ci clpu'r gqr ng'y kj 'f kucdk'k'kgu'vj tqwi j 'gf w'ec'v'kp'cpf 'v'c'k'p'pi ."
cpf 'vq'uw'r q'v'vj g'r w'uw'k'v'qh'r tqi t'co u'vq'g'pu'w'g'vj cv'vj g'ur k'k'v'cpf 'h'q'w'p'f kpi 'r tq'x'k'k'q'pu'qh'vj g"
Co gtlecpu'y kj 'F kucdk'k'kgu'Cev'ctg'o cl'p'v'k'p'gf . 'ko r ngo gp'v'f 'cpf 'g'p'h'q'eg'f 'cpf 'y cv'vj gtg'ku'p'q'j ki j gt"
ec'nk'pi 'y cp'vq't'geqi p'k'g'vj g'f ki p'k'v' { 'cpf 'y qt vj 'qh'cm'r gqr ng0'
"

Vj g'Dqctf 'eqpewt'gf " "" "" "" "" ""

"
"
"
"

2. ""Press Release

Rtgukf gpvVwtt { 'tgcf 'y g'hqmny kpi <
oCu'c'hqmny 'wr 'v'y g'cwi wuv'4^{fi}'uqto . 'y g'Rwdrle'Y qtnu'F gr ctwo gpv'j cu'dggp'o ctnkpi 'tgguy kj 'c'
tgf 'qt'r kpm'ucuj 'v'kf gpv'v'h' 'y qug'y cv'tgs vkt'g'o clpv'gpcpeg'*g'0'0'vko o kpi . 'dtcpej 'tgo qxcn'gve'0'0'Vj g'
o ctnkpi 'ku'v'kf gpv'v'h' 'o clpv'gpcpeg'qpn' . 'cpf 'pqv'tgo qxcn'qh'y g'tgg0'
"

Vj g'Rwdrle'Y qtnu'F gr ctwo gpv'qpn' 'o clpv'kpu'tgguy'k'p'y g'r wdre'tki j v'qh'y c' {0'Vtgguy'qp'r tlxcv'g'
r tqr gtv' 'y cv'y g'g'f co ci gf 'f wtkpi 'y g'uqto 'pggf 'v'dg'o clpv'kpgf 'd' { 'y g'r tqr gtv' 'qy pgt0'
S wgu'kpu'o c' { 'dg'f ktgevg' 'v'y g'Rwdrle'Y qtnu'F gr ctwo gpv'cv: 69'897/2: : : 0'
"

Rtgukf gpvVwtt { 'utguugf 'y cv'c'tgf 'ucuj 'f gpv'gu'o clpv'gpcpeg. 'vpr'kng'y g'oZ'o'y j lej 'cr r gctu'qp'tgguy'v'
dg'tgo qxgf 0'
"

3. Meeting Schedule

Rtgukf gpvVwtt { 'tgcf 'c'rkuv'qh'uej gf wrgf 'o gg'kpi u'y kj kp'y g'Xknci g0'Vj gug'o gg'kpi 'f cv'gu'cpf 'ko gu'
o c' { 'dg'hqwpf 'qp'y g'Xknci g'Y gdukg0'
"

4. ""Announcement Regarding Pace Bus Service

Rtgukf gpvVwtt { 'tgcf 'gze'gr u'itqo 'c'rgwgt'j g'tge'gkxgf 'itqo 'y g'Rceg'Ej ckto cp. 'Tlej ctf 'My cupgunk0'
oCu' { qw'o c' { 'dg'cy ctg. 'Rceg'ewu'qo gtu'ecp'dqctf 'c'dwu'o'qp'o quv'tqwguy'/'d' { 'nci i kpi 'f qy p'y g'dwu'
y j g'g'k'ku'uchg'v'f q'uq. 'tgi ctf r'guu'qh'y j gyj gt 'y cv'qec'v'k'p'j' cu'c'r quvgf 'dwa'u'vqr 'uki p0'k'p'y g'k'p'v'gt'guv'
qh'r wdre'uchgv' { 'cpf 'gh'k'k'g'p'e' . 'y g'ctg'ej cpi kpi 'y cv'o qf gr0'
"

oRceg'ku'v'pf gti qkpi 'y g'r tqegu'qh'eqpxgt'v'kpi 'cni'qh'qwt'dwu'tqwguy'v'c'r quvgf /u'vqr u'qpn' 'qr gtc'v'k'p'0'
Y g'k'p'v'p'f 'v'q'eqpxgt'v'p'gctn' '422'dwu'tqwguy'u' { u'vgo /y kf g'k'p'v'nci gu'q'x'gt'y g'p'gz'v'h'gy ' { gctu0'
"

oQpeg'y g'eqpxgt'v'k'p'qh'T'q'w'g'4; 2'ku'eqo r r'v'g. 'tkf gtu'y kni'qpn' 'dg'cd'rg'v'q'dqctf 'cpf 'crki j v'y g'dwu'cv'
r quvgf 'dwa'u'vqr 'uki pu'it'k'v'g'f 'k'p'y g'c'w'cej gf 'ej ct0'Y kj k'p'c'h'gy 'y ggmu. 'Rceg'cpf 'ku'eqp'v'c'v'qt'y kni'
dgi k'p't'g'v'k'p'v'k'p' 'qt'k'p'v'nci'k'p' 'p'gy 'dwa'u'vqr 'uki pu. 'y j gp'p'ggf gf . 'cv'y g'q'ec'v'k'p'v'k'p' 'k'p'y g'ej ct0'
"

C'o cr 'cpf 'rkuv'qh'u'vqr u'y cu'k'p'v'nci'gf 0'
"

Consent Agenda

Rtgukf gpvVwtt { 'k'p'v'qf w'egf 'y g'Eqpug'v'Ci g'p'f c'y j lej 'y cu'r t'gug'v'g'f 'd' { 'Rqy gt'Rqk'p'v'cu'hqmny u'<

30""""Cr r tqxcn'qh'c'T guq'v'k'p'Cr r tqx'kpi 'c'P qp/Gzen'v'k'x'g'N'eg'pug'Ci t'ggo g'p'v'y kj 'Xcuk'g'cpf "
Tco qpc'Dweuc'hqt'Wug'qh'c'Rqt'v'k'p'qh'y g'O'0'N'guyt'H'qy gtu'Rctni'
"

40""""Cr r tqxcn'qh'c'P'Qt'f k'p'c'peg'Co g'p'f kpi 'Uge'v'k'p'3: /5/7'qh'y g'Xknci g'E'q'f g'Rgt'v'k'p'kpi 'v'q'J g'ct'kpi "
Q'h'k'eg't'Cr r q'k'p'w g'p'v'c'p'f 'c'T guq'v'k'p'Eqpug'v'k'p' 'v'q'y g'T'g/Cr r q'k'p'w g'p'v'qh'F'c'x'k'f 'I' 0'G'v'g't'p'q'
c'p'f 'Uwuc'p'F'c'x'k'f'Dt'w'p'p'g't'cu'c'f o k'p'k'v'c'v'k'x'g'J g'ct'kpi 'Q'h'k'eg'tu'
"

50""""Cr r tqxcn'qh'c'T guq'v'k'p'Cr r tqx'kpi 'c'P'Ci t'ggo g'p'v'y kj 'y g'k'EO'C'T'g'v'k'go g'p'v'Eq'r q't'c'v'k'p'h'qt "
y g'c'f o k'p'k'v'c'v'k'p'qh'y g'Xknci g'v'F'g'h'g't'g'f 'Eqo r g'p'v'c'v'k'p'Rt'qi tco "
"

60""""Cr r tqxcn'qh'c'T guq'v'k'p'Cr r tqx'kpi 'c'V'j t'g'g' / [g'ct'Eq'm'g'v'k'x'g'D'cti c'k'p'kpi 'Ci t'ggo g'p'v'y kj 'y g'
k'p'v'g't'p'c'v'k'p'c'n'Dt'q'v'j g'tj q'q'f 'qh'V'g'co u'v'gtu'N'q'ec'n'922"
"

"

70""""Crrtqxcn'qh'cp'Qtf kpcpeg'Eqpegtpkpi 'Ecug'%RE/24/37'Co gpf kpi 'Ugevkp'4024'qh'y g' \ qpkpi " Qtf kpcpeg'Tgi ctf kpi 'y g'F ghkpkkp'qh'oUgo k r tkxvg'Hepgö"

80""""Crrtqxcn'qh'cp'Qtf kpcpeg'Vgto kpcvpi 'y g'F guki pcvkp'qh'cpf 'F kuuqkpi 'y g'Ur gekn'Vcz" Cmgecvkq'Hwpf 'hqt'y g'Vqvj {/Ncy pf crg'T gf gxgnr o gpv'Rtqlgev'ctgc"

90""""Crrtqxcn'qh'c'T guqmwkq'p'cwj qtk kpi 'y g'Xkrci g'O cpci gt'v'Gzgewg'c'T gpgy cni'Ci tggg gpv' y kj 'Co gtlecp'Vtchle'Uqmwkpu.'kpe0hqt'c'Qpg/[gct'Rgtkqf.'v'Gzr ktg'qp'Cwi wuv'42.'4238"

: 0""""Crrtqxcn'qh'cp'Qtf kpcpeg'cwj qtk kpi 'y g'Xkrci g'O cpci gt'v'Gzgewg'c'T getgcvkpcni'Ngcug" dgy ggp'y g'Xkrci g'qh'Nkpeqpy qqf'cpf'Ego o qpy gcnj 'Gf kuq'Eqo r cp{'v'Eqputwev'c" DknjRgf gwtkcp'Rcvj "

Vtwugg'Rcvgn'o qxgf 'v'crrtqxcg'y g'Eqpugpv'Ci gpf c'cu'r tguqvgf.'ugeqpf gf 'd{ 'Vtwugg'Mrcv eq0'

Wr qp'Tqm'Ecm'y g'T guwuy gtg<
C[GU'Vtwuggu'Mrcv eq.'Ur kq.'Gnugt.'Rcvgn'Eqr g.'Dcu"
PC[U'P qpg'.....'Vj g'o qvkp'r cuugf "

Regular Business

; 0 Consideration of a Recommendation by the Zoning Board of Appeals in Case #ZB-02-15 to Adopt a Resolution to Deny Certain Parking Lot Variations Requested at 7370 Cicero Avenue

Vj ku'kgo 'y cu'r tguqvgf 'd{ 'O t0Emctng'wukpi 'Rqy gtRqkpv0'

Tgs wguvf 'Xctk'kqpu"

- T grkgh'htqo \ qpkpi 'Rtqj kdkkp'qp'Qh'Utggv'Rctnki 'Nqecv'v'v'htqv'qh'Dwrf kpi "
- Rgvkqpgt'r tqr qugu'v'g'zr cpf 'gzkukpi 'ukz'ur ceg'qh'utggv'r ctnki 'hvd{ 'hwt'cf f kkkpcnr' ctnki " ur cegu'd{ 'gzvgpf kpi '56'hggv'p'htqv'qh'dwrf kpi "
- T grkgh'htqo 'Tgs wktgf 'O kpk wo 'Gki j v'hggv'Y kf g'Rgtko gvt 'Ncpf uecr g'ctgc'hqt'Qh'Utggv'Rctnki "
- Rgvkqpgt'r tqr qugu'pq'r gtko gvt 'rcpf uecr g'*3047'hqv'ugvdcem'htqo 'r tqr gv{ 'hpg'ku'r tqr qugf +"
- T grkgh'htqo 'Tgs wktgf 'O kpk wo 'kpvgtkt'Qh'Utggv'Rctnki 'Ncpf uecr g'*Ncpf uecr g'Gpf 'Ecr +"
- Rgvkqpgt'tgs wguv'tgrkgh'htqo 'y ku'tgs wktgo gpv'P kpg'hggv'z'3: 'hggv'tgs wktgf . 'gki j v'hggv'y kf g' r tqr qugf +"

Ungvej gu'qh'r tqr gv{ 'y kj 'r tqr qugf 'ej cpi gu'y gtg'gzj kdkgf 0'

Rwdrke'J gctkpi "

J grf 'dghqtg'\ DC'qp'Lwp'39.'4237"

- Gzegr v'ht'Rgvkqpgt.'P q'qvj gt'v'guko qp{ 'y cu'tgegkxgf "
- Rgvkqpgt'u'J ctf uj kr 'Ercu u"
- Gzkukpi 'qh'utggv'r ctnki 'pqv'wh'ekgpv'ht'f gpvnr' tcevkcg"
- O kf f'ig'ci g'erkgpu'f q'pqv'y cpv'v'y cm'v'utggv'r ctnki "
- Y cpw'v'dg'i qqf 'pgki j dqt'd{ 'pqv'y ctkpi 'erkgpu'r ctnki'htqv'qh'tgukf gpvnr' tqr gv'ku"

\ DC'F gkdgtc'kqpu"

- Kpf kecvgf 'erko u'qh'j' ctf uj kr 'crr gctgf 'r gtuqpcn'ugr'etgcvgf 'cpf 'pqv'c'ur gekh'e'j' ctf uj kr 'y kj 'rcpf "
- Kpf kecvgf 'y g'hqmjy kpi 'Xctk'kq'Ucpcf ctf u'ctg'pqv'o gv<
- Xctk'kq'ku'pqv'crr'nekcdng'v'qvj gt'r tqr gv{ "
- Xctk'kq'ku'pqv'uqrgn{ 'v'gpj cpeg'xcnwg'qh'r tqr gv{ "
- Vj cv'y gtg'ku'c'r ctvwxt'j' ctf uj kr 'cpf 'pqv'c'o gtg'kpeqpxgpkpgeg"

"
"
"
"
, D{ '9/2'xqvg. \ DC 'tgeqo o gpf u'f gpkcn'qh'xctk'v'k'p'u'tgs wguvgf 'v'g'zr cpf 'qhh'ut'ggv'r ctnkpi 'mq'cv'
uwdlgev'r tqr gt v 0'
"

Rgvk'k'p'p'g't'F t'OE'q'p'u'c'p'v'k'p'K'x'c'p'c't'k'q.'r't'c'e'v'k'g'q'y'p'g't'c'v'9592'P'0'E'k'g't'q'c'f'f't'g'u'g'f' 'v'j'g'D'q'c't'f'0'
"

C'w'q't'p'g'f' 'G'r't'q'f' 'e'r'c't'k'h'g'f' 'v'j'g't'g's'w'g'u'v'c'p'f' 'u'c'v'g'f' 'v'j'c'v'c'j' c't'f' u'j' k'r' 'f'g'h'p'k'k'p' 'y'c'u'p'q'v'o'g'v'0'
"

O't'0'E'r'c't'n'g' 'r't'q'x'k'f'g'f' 'c'f'f'k'k'q'p'c'n'l'p'h'q't'o'c'v'k'p' 'k'p' 't'g'ur'q'p'ug' 'v'q' 's'w'g'u'v'k'p'u' 'h't'q'o' 'V't'w'u'g'g'u'0'
"

V't'w'u'g'g' 'R'c'v'g'n'o'q'x'g'f' 'v'q'c'f'q'r'v'v'j'g't'g'u'q'n'w'k'p' 'f'g'p'f' 'k'p'i' 'c'p'f' 't'g'h'g't' 'v'j'g'g'o'c'w'g't' 'd'c'e'm'v'q' 'v'j'g' 'R'c'p' 'E'q'o'o'k'u'k'p' 'h'q't'g'x'k'g'y' . 'u'g'e'q'p'f'g'f' 'd'f' 'V't'w'u'g'g' 'M'ir'v' 'e'q'0'
"

C' 'u'w'f'f' 'q'h'c'm'l'e'q'o'o'g't'e'k'n'i'c't'g'c' 'r'c't'n'k'p'i' 'k'u' 't'g's'w'k't'g'f'0'
"

C'w'q't'p'g'f' 'G'r't'q'f' 'u'c'v'g'f' 'v'j'c'v'v'j'g' 'X'k'm'c'i'g' 'O'c'p'c'i'g't' 'y'k'n'i'j'c'x'g'r'w't'x'k'g'y'0' 'R'g'v'k'k'p'p'g't' 'p'g'g'f' 'u'v'q' 'g'p'u'w't'g' 'u'c'h'g'v'f' '
k'u'w'g'u'0'
"

W'r'q'p' 'T'q'm' 'E'c'm'v'j'g' 'T'g'u'w'u' 'y'g't'g'<
C['G'U'k' 'V't'w'u'g'g'u' 'R'c'v'g'n' 'M'ir'v' 'e'q' . 'D'c'u'u' . 'G'r'u'v'g't' . 'U'r'k'p'q' . 'E'q'r'g' "
P'C['U'k' 'P'q'p'g'.....'V'j'g'o'q'v'k'p'r'c'u'g'f' "

Manager's Report

, O't'0'Y'k'd'g't'i' 'u'c'v'g'f' 'v'j'c'v'v'j'g' 'y'q't'm'q'p' 'E't'c'y' 'h'q't'f' 'k'u' 'y'k'p'f'k'p'i' 'f'q'y'p' "
, V'j'g' 'e'q'p't'c'e'v' 'h'q't' 'u't'g'g'v'k'i'j'v't'g'r' 'r'e'g'o'g'p'v'q'p' 'N'k'p'e'q'p' 'C'x'g'p'w'g'j'c'u' 'd'g'g'p' 't'g'e'g'k'x'g'f' "
, V'j'g' 'X'k'm'c'i'g' 'g'z'r'g't'k'g'p'eg'f' 'c' 'o' 'l'e't'q'd'w't'u'v'q'p' 'C'w'i'w'u'v'4'0'0'Y'g'y'g't'g'x'g't'f' 'j'c't'f' 'j'k'0' 'Q'w't' 'R'w'd'r'k'e' 'Y'q't'm'f'k'f' "
c'p'g'z'e'g'n'g'p'v'l'q'd'q'p' 'e'r'g'c'p'w'r' 'y'k'j' 'c'u'k'u'c'p'eg' 'h't'q'o' 'C't'r'k'p'i'v'q'p' 'J'g'k'i'j'w'u' 'P'q't'v'j' 'h'g'r'f' 'c'p'f' 'D'c't't'k'p'i'v'q'p'0'
, R't'g'u'k'f'g'p'v'v'w't't'f' 'c'p'f' 'O't'0'Y'k'd'g't'i' 'c'w'g'p'f'g'f' 'o'g'g'v'k'p'i'u't'g'i'c't'f'k'p'i' 'Q'0'f'c't'g'o'q'f'g't'p'k'c'v'k'p'0' 'P'g'y' 't'w'p'y'c'f'u' "
c't'g'j'c'x'k'p'i' 'c' 'u'k'i'p'h'k'c'p'v'o' 'r'c'e'v'q'p' 'p'q'k'ug' 'k'p' 'N'k'p'e'q'p'y'q'q'f'0' 'C'f'f'k'k'q'p'c'n't'w'p'y'c'f' 'u'c't'g'r' 'r'c'p'p'g'f' 'h'q't' 'v'j'g' 'p'g'z'v' "
h'x'g'f'g'c't'u' . 'y'j'k'ej' 'y'k'n'i'j'q'r'g'h'w'm'f' 't'g'f'w'eg' 'u'q'o'g' 'q'h'v'j'g' 'c'k' 't'c'h'h'e' 'q'x'g't' 'N'k'p'e'q'p'y'q'q'f'0'
"

The following residents wished to speak at this time, although Public Forum had not been announced.

T'g'u'k'f'g'p'v' 'U'g'x'g'p' 'D't'q'f'ng'f' '0'8943'P'0'0'k'p'p'g'j'c'j'c'f'f't'g'u'g'f' 'v'j'g' 'D'q'c't'f' 'y'k'j' 'j'k'u' 'e'q'p'eg't'p'u' 'c'd'q'w'v'j'g' "
j'g'k'i'j'v'q'h'v'j'g'r' 'r'c'p'g'u'c'u'v'j'g'f' 'e'q'o'g' 'k'p' 'v'q' 'r'c'p'f' 'c'v'Q'0'f'c't'g'0' 'V'j'g' 't'g'c'u'q'p' 'v'j'g'f' 'c't'g' 'h'q'f'k'p'i' 'h'q'y' 'k'u' 'v'j'c'v'v'j'g'f' 'w'ug' "
x'k'u'w'e'n'c'r' 'r' 't'q'c'ej'g'u'0' 'k'i'v'j'g'f' 'y'g't'g' 'v'q' 'w'ug' 'v'j'g' 'e'q'p'v't'q'n'v'q'y'g't' 'h't'q'o' 'v'j'k'u'f'k'u'c'p'eg'k'v'y'q'w'r'f' 't'g's'w'k't'g'c'f'f'k'k'q'p'c'n' "
r'g't'u'q'p'p'g'f'0'
"

T'g'u'k'f'g'p'v' 'K'g'p'g'f' 'F'q'o'k'p'g'n'k' 'E'c'o'c't'i'q' '0'886: 'U'c'w'i'c'p'c'uj' 'c'f'f't'g'u'g'f' 'v'j'g' 'D'q'c't'f' 'q'p' 'v'j'g' 'u'c'o'g' 'k'u'w'g' 'c'u' 'O't'0' "
D't'q'f'ng'f' '0' 'U'j'g' 'u'c'v'g'f' 'v'j'c'v'v'j'k'u'j'c'u' 'd'g'e'q'o'g'c' 's'w'c'r'k'v'f' 'q'h' 'h'k'g' 'k'u'w'g'0'
"

L'c'e'n'k'g' 'D'q'r'c'p'f' 'q'h' 'G'f' 'i'g'd't'q'q'm' 'u'r'q'n'g' 't'g'i'c't'f'k'p'i' 'v'j'g' 'h'c'e'v'v'j'c'v't'g'u'k'f'g'p'v' 'p'g'g'f' 'v'q' 'e'q'o' 'r' 'r'c'k'p' '0' 'p'w'o' 'd'g't'u' 'q'h' "
e'q'o' 'r' 'r'c'k'p'u' 't'g'e'g'k'x'g'f' 'e'q'w'f' 'o'c'n'g' 'c'f'f'k'h'g't'g'p'eg'0'
"

Forms will be made available to residents wishing to voice their complaints to the F.A.A.

"
"
"
"
"

"
"
"

Board and Commissions Report

P qpg"

Village Clerk's Report

P qpg"

Trustees Reports

P qpg"

Public Forum

T gukf gpv'F cplgrl'Gtuq{.'6: 45'Lctxku."cf f tguugf "vj g'Dqctf 0'
O t0'Gtuq{ 'r tqxkf gf "dceni tqwvf "kphqto cvkqp'tgi ctf kpi "vj g'f qi "cwcenly j lej "vqgnlr meg'kp"
Nkpeqpy qqf 'tgegpv' 0'O t0'Gtuq{ 's wgvkqpgf "ewtt gpv'qtf kpcpegu'cpf 'j qy "vj g{ "ecp"dg"ghqtegf 0"Y j cv"
gnug'ecp"dg'f qpg"v' r tqvev'cpko cni'cpf "r gqr rga"
"

T gukf gpv'Ej tkvkpg'Dctvj qmgo gy ."8822"Ucwi cpcuj ."cf f tguugf "vj g'Dqctf 0'
"

O tu0'Dctvj qmgo gy 'r tqxkf gf "cf f kkpnc'kphqto cvkqp'tgi ctf kpi "vj g'r k'dwn'cwcenly j lej 'tguwngf 'kp'vj g"
f gcj "qh'c'uo cmf qi 0'
"

Vj gtg'y km'dg'j gctkpi u'tgi ctf kpi "vj ku'kpek' gpv."dqj "kp'Nkpeqpy qqf "cpf "kp'Ektewk'Eqwt0'
"

Gki j v'xkqr'v'kpu'y gtg'kf gpv'k'kf 'y kj 'h'kgu'qh'&4722"gej 0'Dqj 't gukf gpv'j cf "eqpegtpu'tgi ctf kpi "vj g"
ghqtego gpv'qh'qtf kpcpegu0"
"

T gukf gpv'F cxkf "Lcpquug{.'5; 3; "Cndkqp."cf f tguugf "vj g'Dqctf 0'
"

O t0'Lcpquug{ "ucv'gf "vj cv'j ku'uo cmf qi 'y cu'cwcengf 'd{ "c'r k'dwn0"J g'qr kpgf "vj cv'r gtj cr u'h'kgu'uj qwrf "
dg'j gcxkgt."dw'ghqtego gpv'ku'pgeguuct{ 0'

Adjournment to Executive Session

Cv'; 47'R00 0'Vt wugg'Mrcv' eq"o qxgf "v'cf lqwp'vj g'Tgi wrt'Xkrci g'Dqctf "o ggkpi "v'Gzgewkxg"
Uguakp'hqt'vj g'r wtr qug'qh'f kuewukqp'qh'rcpf "ces wukukqp'cpf "r gpf kpi "h'ki cvkqp'vj g'o qv'kqp'y cu"
ugeqpf gf "d{ "Vt wugg'Rcvr0'
"

Wr qp'Tqm'Ecm'vj g'tguwmu'y gtg-<

C[GU"Vt wuggu'Mrcv' eq."Rcvgn'Guvgt."Eqr g."Dcuu."Ur kpg"

P C[U<"P qpg'....."Vj g'o qv'kqp'r cuugf "
"

"

Reconvention

Cv'; <55r 0 0Rtgul{ gpV'Vwt{ 'tgeqpxgpgf 'vj g'Tgi wrct'Xkrci g'Dqctf "o ggkpi 0'

Adjournment

Cv'; <55r 0 0Vtwuygg'Mrcv' eq'o qxgf "vq'cf lqwp"vj g'Tgi wrct'Dqctf "o ggkpi . 'ugeqpf gf 'd{ 'Vtwuygg'Eqr g0'

Vj g"o qkqp'r cuugf "y kj "c'Xqlæg'Xqv0'

.....T gur ge vhm{ 'Uwdo kwgf ."

"
"

Dgt { n'J gto cp"
Xkrci g'Engtm".....

TO: President and the Board of Trustees

FROM: Timothy C. Wiberg, Village Manager

SUBJECT: Warrant Approval

DATE: August 28, 2015

The following are the totals for the List of Bills being presented at the September 1st Village Board meeting.

| | |
|----------|----------------------------|
| 9/1/2015 | 114,685.32 |
| 9/1/2015 | 47,001.87 |
| 9/1/2015 | 140,922.65 |
| 9/1/2015 | 76,885.93 |
| Total | <hr/> <u>\$ 379,495.77</u> |

Accounts Payable

To Be Paid Proof List

User: jmazzeffi
 Printed: 08/26/2015 - 3:20PM
 Batch: 00100.09.2015



| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|---|--------------|-----------|----------|---|------------|------|------|----------|--------|
| Account Number | | | | Description | Reference | | | | |
| Active Electrical Supply Co., Inc. & Fox Lighting | | | | | | | | | |
| ACTIVELE | | | | | | | | | |
| 10462302-0 | 7/28/2015 | 195.33 | 0.00 | 09/01/2015 | | | | False | 0 |
| | | | | 205-430-515-5730 Program supplies | | | | | |
| | | | | Light for Shelter House | | | | | |
| 10462302-0 Total: | | 195.33 | | | | | | | |
| 40018711-00 | 7/30/2015 | 3,234.03 | 0.00 | 09/01/2015 | | | | False | 0 |
| | | | | 101-440-513-5290 Street lights & traffic signal | | | | | |
| | | | | Connectors, light bulbs for street lights | | | | | |
| 40018711-00 Total: | | 3,234.03 | | | | | | | |
| Active Electrical Supply C | | 3,429.36 | | | | | | | |
| Alltown Bus Service | | | | | | | | | |
| ALLTOWN | | | | | | | | | |
| 511664 | 7/31/2015 | 5,038.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | | | | 205-530-515-5721 Transportation | | | | | |
| | | | | July camp daily transportation | | | | | |
| 511664 | 7/31/2015 | 5,333.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | | | | 205-530-515-5721 Transportation | | | | | |
| | | | | July camp charter transportation | | | | | |
| 511664 | 7/31/2015 | 618.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | | | | 205-530-515-5721 Transportation | | | | | |
| | | | | July swim team buses | | | | | |
| 511664 Total: | | 10,989.00 | | | | | | | |
| Alltown Bus Service Total: | | 10,989.00 | | | | | | | |

American Charge Service

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|---------------------------|--------|----------|------------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| AMERCHAR 97022 | 7/24/2015 | 25.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-570-515-5280 Subsidized taxi program | | | | Taxi coupon - July | | | | | |
| | 97022 Total: | 25.00 | | | | | | | |
| | American Charge Service T | 25.00 | | | | | | | |
| ARRP Trucking & Hauling Inc ARRP 7764 | 8/7/2015 | 771.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-620-519-5599 Other contractual | | | | 3 loads hauled out | | | | | |
| | 7764 Total: | 771.00 | | | | | | | |
| | ARRP Trucking & Hauling | 771.00 | | | | | | | |
| Business Only Broadband BUSONLY 62870 | 9/1/2015 | 250.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-250-511-5580 Telephone | | | | Back-up connection internet access | | | | | |
| | 62870 Total: | 250.00 | | | | | | | |
| 62871 | 9/1/2015 | 250.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-250-511-5580 Telephone | | | | Wireless alarm internet access | | | | | |
| | 62871 Total: | 250.00 | | | | | | | |
| | Business Only Broadband | 500.00 | | | | | | | |
| Campos, Wendy CAMPOSW 081115 | 8/11/2015 | 300.80 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-000-210-2430 Parks and Recs Control Deposi | | | | Refund - camp | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|---|--|----------|----------|--|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 081115 Total: | 300.80 | | | | | | | |
| | Campos, Wendy Total: | 300.80 | | | | | | | |
| CDW Government CDWGOV XG30769 | 8/7/2015 | 1,023.30 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-250-511-6530 Equipment - data processing | | | Autocad for Fire Dept | | | | | |
| | XG30769 Total: | 1,023.30 | | | | | | | |
| | CDW Government Total: | 1,023.30 | | | | | | | |
| Central Polygraph Services LTD CENTRPOL 21304 | 8/3/2015 | 630.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-200-511-5599 Other contractual | | | Polygraph services for Police applicants | | | | | |
| | 21304 Total: | 630.00 | | | | | | | |
| | Central Polygraph Services | 630.00 | | | | | | | |
| Chicago Communications, LLC CHGOCOMM 274396 | 8/4/2015 | 24.03 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-400-511-5410 R&M - communications equipm | | | C.C.S. Maintenance for September 2015 | | | | | |
| 274396 | 8/4/2015 | 27.06 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-410-511-5410 R&M - communications equipm | | | C.C.S. Maintenance for September 2015 | | | | | |
| 274396 | 8/4/2015 | 34.59 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-430-515-5410 R&M - communications equipm | | | C.C.S. Maintenance for September 2015 | | | | | |
| 274396 | 8/4/2015 | 39.59 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 660-620-519-5410 R&M - communications equipm | | | C.C.S. Maintenance for September 2015 | | | | | |
| 274396 | 8/4/2015 | 50.08 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-440-513-5410 R&M - communications equipm | | | C.C.S. Maintenance for September 2015 | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|---------------------------|----------|----------|--|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 274396 Total: | 175.35 | | | | | | | |
| | Chicago Communications, | 175.35 | | | | | | | |
| Clark Baird Smith, LLP CLARKBAI 6237 | 8/6/2015 | 2,600.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-230-511-5399 Other professional services | | | | Legal expenses for personnel issues | | | | | |
| | 6237 Total: | 2,600.00 | | | | | | | |
| | Clark Baird Smith, LLP To | 2,600.00 | | | | | | | |
| D'Original Juzz Dance Group DORIGINA 882015 | 8/8/2015 | 3,097.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-504-515-5270 Purchased program services | | | | July 2015 Collected | | | | | |
| | 882015 Total: | 3,097.50 | | | | | | | |
| | D'Original Juzz Dance Gro | 3,097.50 | | | | | | | |
| Emcor Services Team Mechanical Inc EMCOR 3048046 | 8/5/2015 | 2,500.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Preventive contract maintenance - August | | | | | |
| | 3048046 Total: | 2,500.00 | | | | | | | |
| 3048089 | 8/6/2015 | 136.80 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Parts for PD split system | | | | | |
| | 3048089 Total: | 136.80 | | | | | | | |
| 3048090 | 8/6/2015 | 639.40 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Services performed at PD/Fire boiler | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--------------------------------------|----------------------------|----------|----------|--------------|---------------------------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 3048090 Total: | 639.40 | | | | | | | |
| | Emcor Services Team Mec | 3,276.20 | | | | | | | |
| First to the Finish | | | | | | | | | |
| FIRSTTO | | | | | | | | | |
| SI9-566453 | 5/1/2015 | 450.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-562-515-5730 Program supplies | | | | | Swim team caps | | | | |
| SI9-566453 | 5/1/2015 | 64.09 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-562-515-5730 Program supplies | | | | | Shipping | | | | |
| | SI9-566453 Total: | 514.09 | | | | | | | |
| SI9-568729 | 5/28/2015 | 2,535.25 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-562-515-5730 Program supplies | | | | | Swim team suits | | | | |
| | SI9-568729 Total: | 2,535.25 | | | | | | | |
| SI9-569965 | 6/11/2015 | 1,497.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-562-515-5730 Program supplies | | | | | Swim team suits | | | | |
| | SI9-569965 Total: | 1,497.50 | | | | | | | |
| SI9-571398 | 6/30/2015 | 59.90 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-562-515-5730 Program supplies | | | | | Swim team suits | | | | |
| | SI9-571398 Total: | 59.90 | | | | | | | |
| | First to the Finish Total: | 4,606.74 | | | | | | | |
| Groot Recycling & Waste Services | | | | | | | | | |
| GROOT | | | | | | | | | |
| 13459922 | 7/1/2015 | 3,471.01 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-514-5230 Garbage & recycling | | | | | Account #22280-001/Public Works | | | | |
| | 13459922 Total: | 3,471.01 | | | | | | | |
| 13462313 | 8/1/2015 | 2,120.30 | 0.00 | 09/01/2015 | | | | False | 0 |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|-----------------------------|-----------------------------|-----------|----------|--------------|--|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 101-440-514-5230 | Garbage & recycling | | | | Account #22280-002/Public Works | | | | |
| | 13462313 Total: | 2,120.30 | | | | | | | |
| 13462647 | 8/1/2015 | 53,678.78 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-514-5230 | Garbage & recycling | | | | Account #1229-001/Community pick up | | | | |
| | 13462647 Total: | 53,678.78 | | | | | | | |
| 13462648 | 8/1/2015 | 683.47 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-514-5230 | Garbage & recycling | | | | Account #1230-001/School District 74 | | | | |
| | 13462648 Total: | 683.47 | | | | | | | |
| 13473143 | 8/1/2015 | 2,967.23 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-514-5230 | Garbage & recycling | | | | Account #1231-001/Multi family pick up | | | | |
| | 13473143 Total: | 2,967.23 | | | | | | | |
| | Groot Recycling & Waste S | 62,920.79 | | | | | | | |
| Heritage Crystal Clean, LLC | | | | | | | | | |
| HERITAGE | | | | | | | | | |
| 13603496 | 7/30/2015 | 92.65 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5480 | R&M - vehicles | | | | Anti-freeze and 50/50 PW Trucks | | | | |
| 13603496 | 7/30/2015 | 92.65 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-620-519-5480 | R&M - vehicles | | | | Anti-freeze and 50/50 PW Trucks | | | | |
| | 13603496 Total: | 185.30 | | | | | | | |
| | Heritage Crystal Clean, LL | 185.30 | | | | | | | |
| Impact Networking, LLC | | | | | | | | | |
| IMPACT | | | | | | | | | |
| 536113 | 8/7/2015 | 144.65 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-610-519-5340 | Maintenance Agreement Expen | | | | Copier - Public Works | | | | |
| 536113 | 8/7/2015 | 247.57 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-500-515-5440 | R&M - office equipment | | | | Copier - Parks | | | | |
| 536113 | 8/7/2015 | 198.85 | 0.00 | 09/01/2015 | | | | False | 0 |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|---|--------------------------|----------|----------|-----------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 101-000-210-2650 Contractor Permits Payable | | | | Copier - Fire | | | | | |
| 536113 | 8/7/2015 | 449.22 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-210-511-5440 R&M - office equipment | | | | Copier - Finance, Police, Admin | | | | | |
| | 536113 Total: | 1,040.29 | | | | | | | |
| | Impact Networking, LLC T | 1,040.29 | | | | | | | |
| IRMA | | | | | | | | | |
| IRMA | | | | | | | | | |
| SALES0014408 | 7/31/2015 | 3,017.32 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-210-511-5260 Liability insurance | | | | July Deductible | | | | | |
| | SALES0014408 Total: | 3,017.32 | | | | | | | |
| SALES0014449 | 7/31/2015 | 2,552.14 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-210-511-5260 Liability insurance | | | | Optional Deductible - July | | | | | |
| | SALES0014449 Total: | 2,552.14 | | | | | | | |
| | IRMA Total: | 5,569.46 | | | | | | | |
| Lowe's Business Acc/GECF | | | | | | | | | |
| LOWES | | | | | | | | | |
| 000330 | 7/22/2015 | 5.67 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-571-515-5730 Program supplies | | | | Door stopper at Community Center | | | | | |
| | 000330 Total: | 5.67 | | | | | | | |
| 000373 | 7/31/2015 | 39.84 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-571-515-5730 Program supplies | | | | Floor cleaner at Community Center | | | | | |
| | 000373 Total: | 39.84 | | | | | | | |
| 1214 | 7/15/2015 | 57.32 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Copper pipe, adapter fitting | | | | | |
| | 1214 Total: | 57.32 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|-----------------------------------|--------------|--------|----------|---|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 2184 | 7/23/2015 | 4.10 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Fitting, copper cap for PD | | | | | |
| | 2184 Total: | 4.10 | | | | | | | |
| 2220 | 7/23/2015 | 41.72 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | White stranded wire, black stranded wire | | | | | |
| | 2220 Total: | 41.72 | | | | | | | |
| 2229 | 7/14/2015 | 288.71 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Elbow fittings, pipe solder, valve | | | | | |
| | 2229 Total: | 288.71 | | | | | | | |
| 2259 | 7/14/2015 | 26.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Lag shields, drill bits for PD | | | | | |
| | 2259 Total: | 26.00 | | | | | | | |
| 2280 | 7/24/2015 | 142.72 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-560-515-5730 Program supplies | | | | Cleaning supplies | | | | | |
| | 2280 Total: | 142.72 | | | | | | | |
| 2284 | 7/14/2015 | 496.82 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Copper, pipe, screwdriver bit for PD | | | | | |
| | 2284 Total: | 496.82 | | | | | | | |
| 2296 | 7/14/2015 | 149.20 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Adapter fitting, couplings, elbow fitting | | | | | |
| | 2296 Total: | 149.20 | | | | | | | |
| 2321 | 8/3/2015 | 45.24 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-560-515-5730 Program supplies | | | | Bee spray | | | | | |
| | 2321 Total: | 45.24 | | | | | | | |
| 2397 | 7/15/2015 | 99.23 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Elbow fittings, adapter fitting PD tank | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|----------------|--|--------|----------|---------------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 2397 Total: | 99.23 | | | | | | | |
| 2415 | 7/15/2015 | 15.18 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-420-511-5405 R&M - buildings | | | Coupling fitting PD tank | | | | | |
| | 2415 Total: | 15.18 | | | | | | | |
| 2416 | 8/4/2015 | 108.87 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-430-515-5730 Program supplies | | | Grinding wheel, saw blade for Proesel | | | | | |
| | 2416 Total: | 108.87 | | | | | | | |
| 2459 | 8/4/2015 | 52.05 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-430-515-5730 Program supplies | | | Epoxy, flat washer for Proesel | | | | | |
| | 2459 Total: | 52.05 | | | | | | | |
| 2517 | 8/5/2015 | 82.95 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-560-515-5730 Program supplies | | | Cleaning supplies | | | | | |
| | 2517 Total: | 82.95 | | | | | | | |
| 2815 | 7/29/2015 | 32.28 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-560-515-5730 Program supplies | | | Cleaning supplies | | | | | |
| | 2815 Total: | 32.28 | | | | | | | |
| 2857 | 7/29/2015 | 38.43 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-560-515-5730 Program supplies | | | Cleaning supplies | | | | | |
| | 2857 Total: | 38.43 | | | | | | | |
| 2858 | 7/29/2015 | 30.85 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-563-515-5405 Repairs and Maint. Building | | | Blinds | | | | | |
| | 2858 Total: | 30.85 | | | | | | | |
| 2932 | 7/11/2015 | 67.61 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-420-511-5405 R&M - buildings | | | Drill bit, steel cable, toggle bolts | | | | | |
| | 2932 Total: | 67.61 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|---|--------------|----------|----------|---|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 2941 | 7/11/2015 | 55.04 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Saw blade, test plug for PD | | | | | |
| 2941 Total: | | 55.04 | | | | | | | |
| 2950 | 7/30/2015 | 32.02 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-560-515-5730 Program supplies | | | | Duct tape | | | | | |
| 2950 Total: | | 32.02 | | | | | | | |
| 2951 | 7/30/2015 | 77.91 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-410-511-5730 Program supplies | | | | Shelf bracket, duct tape for Garage | | | | | |
| 2951 Total: | | 77.91 | | | | | | | |
| 2952 | 7/11/2015 | 139.92 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Torch cylinder, pipe solder, sand cloth | | | | | |
| 2952 Total: | | 139.92 | | | | | | | |
| 2969 | 7/11/2015 | 48.98 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Plumbers tape, flame protector | | | | | |
| 2969 Total: | | 48.98 | | | | | | | |
| Lowe's Business Acc/GEC | | 2,178.66 | | | | | | | |
| Meyer, Ph.D, Barbara MEYERBA 7302015 | 7/30/2015 | 200.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-570-515-5270 Purchased program services | | | | Senior Exercise - 7/2-7/30 | | | | | |
| 7302015 Total: | | 200.00 | | | | | | | |
| Meyer, Ph.D, Barbara Tota | | 200.00 | | | | | | | |
| PPG Architectural Finishes PPGAR 944404038660 | 7/31/2015 | 393.94 | 0.00 | 09/01/2015 | | | | False | 0 |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|-------------------------------------|-----------------------------|----------|----------|--------------|---|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 101-440-513-5730 | Program supplies | | | | Glass beads and white paint for streets | | | | |
| | 944404038660 Total: | 393.94 | | | | | | | |
| 944406020423 | 7/28/2015 | 624.12 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5730 | Program supplies | | | | Paint for street | | | | |
| | 944406020423 Total: | 624.12 | | | | | | | |
| 944406020460 | 7/29/2015 | 163.76 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5730 | Program supplies | | | | Glass beads for street | | | | |
| | 944406020460 Total: | 163.76 | | | | | | | |
| | PPG Architectural Finishes | 1,181.82 | | | | | | | |
| Regional Emergency Dispatch | | | | | | | | | |
| REGIONAL | | | | | | | | | |
| EQUIP08-15 | 8/5/2015 | 699.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-250-511-6530 | Equipment - data processing | | | | Sierra Wireless Air Lind | | | | |
| EQUIP08-15 | 8/5/2015 | 175.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-250-511-6530 | Equipment - data processing | | | | Antenna for modem | | | | |
| | EQUIP08-15 Total: | 874.00 | | | | | | | |
| | Regional Emergency Dispa | 874.00 | | | | | | | |
| Rush Truck Centers of Illinois, Inc | | | | | | | | | |
| RUSHTRUC | | | | | | | | | |
| 98948219 | 7/27/2015 | 24.79 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5480 | R&M - vehicles | | | | Belt for Truck #1 | | | | |
| | 98948219 Total: | 24.79 | | | | | | | |
| | Rush Truck Centers of Illin | 24.79 | | | | | | | |

Sam's Club

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|---|-----------------------------|----------|----------|-------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| SAMSCL | | | | | | | | | |
| 80515 | 8/5/2015 | 57.84 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-520-515-5645 Concessions & food | | | | Snacks - Club Kid | | | | | |
| | 80515 Total: | 57.84 | | | | | | | |
| | Sam's Club Total: | 57.84 | | | | | | | |
| Standard Pipe and Supply, Inc. | | | | | | | | | |
| STANDPIP | | | | | | | | | |
| 430130 | 7/30/2015 | 205.81 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Ball valve, sand cloth for PD | | | | | |
| | 430130 Total: | 205.81 | | | | | | | |
| | Standard Pipe and Supply, | 205.81 | | | | | | | |
| Stanley Consultants, Inc. | | | | | | | | | |
| STANLEY | | | | | | | | | |
| 17 | 7/30/2015 | 5,024.30 | 0.00 | 09/01/2015 | | | | False | 0 |
| 454-000-561-5340 Engineering | | | | Touhy Overpass | | | | | |
| | 17 Total: | 5,024.30 | | | | | | | |
| | Stanley Consultants, Inc. T | 5,024.30 | | | | | | | |
| The Peace School | | | | | | | | | |
| THEPEACE | | | | | | | | | |
| 660 | 8/5/2015 | 622.30 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-504-515-5270 Purchased program services | | | | Yoga Summer Session | | | | | |
| | 660 Total: | 622.30 | | | | | | | |
| | The Peace School Total: | 622.30 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|--------------|------------|----------|----------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| U.S. FoodService, Inc. USFOODSE 1768782 | 8/6/2015 | 1,795.68 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-563-515-5645 Concessions & food | | | | Food for concession | | | | | |
| 1768782 Total: | | 1,795.68 | | | | | | | |
| 18247736 | 8/7/2015 | 1,038.03 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-563-515-5645 Concessions & food | | | | Food for concession | | | | | |
| 18247736 Total: | | 1,038.03 | | | | | | | |
| U.S. FoodService, Inc. Tot | | 2,833.71 | | | | | | | |
| Yaqoob, Hafiz YAQOOBH 081115 | 8/11/2015 | 342.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-000-210-2430 Parks and Recs Control Deposi | | | | Refund - Room rental | | | | | |
| 081115 Total: | | 342.00 | | | | | | | |
| Yaqoob, Hafiz Total: | | 342.00 | | | | | | | |
| Report Total: | | 114,685.32 | | | | | | | |

Accounts Payable

To Be Paid Proof List

User: jmazzeffi
 Printed: 08/26/2015 - 3:21PM
 Batch: 00101.09.2015



| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|------------------------------------|---------------|----------|-------------|----------------|------------|------|------|----------|--------|
| Account Number | | | Description | | Reference | | | | |
| Advocate Occupational Health | | | | | | | | | |
| ADVOCA | | | | | | | | | |
| 571809 | 8/4/2015 | 1,568.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5599 Other contractual | | | | Drug screening | | | | | |
| | 571809 Total: | 1,568.00 | | | | | | | |
| 571810 | 8/4/2015 | 112.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5599 Other contractual | | | | Drug screening | | | | | |
| | 571810 Total: | 112.00 | | | | | | | |
| 573054 | 8/4/2015 | 618.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5599 Other contractual | | | | Drug screening | | | | | |
| | 573054 Total: | 618.00 | | | | | | | |
| 574371 | 8/4/2015 | 89.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5599 Other contractual | | | | Drug screening | | | | | |
| | 574371 Total: | 89.00 | | | | | | | |
| 575796 | 8/4/2015 | 224.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5599 Other contractual | | | | Drug screening | | | | | |
| | 575796 Total: | 224.00 | | | | | | | |
| 577654 | 8/4/2015 | 127.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5599 Other contractual | | | | Drug screening | | | | | |
| | 577654 Total: | 127.00 | | | | | | | |
| 577655 | 8/4/2015 | 54.00 | 0.00 | 09/01/2015 | | | | False | 0 |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|--------------|----------|----------|---------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 101-200-511-5599 Other contractual | | | | Drug screening | | | | | |
| 577655 Total: | | 54.00 | | | | | | | |
| Advocate Occupational He | | 2,792.00 | | | | | | | |
| Aftermath Inc. | | | | | | | | | |
| AFTERMAT | | | | | | | | | |
| 15-4816 | 8/1/2015 | 105.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5405 R&M - buildings | | | | Squad decontamination | | | | | |
| 15-4816 Total: | | 105.00 | | | | | | | |
| Aftermath Inc. Total: | | 105.00 | | | | | | | |
| Air One Equipment | | | | | | | | | |
| AIRONE | | | | | | | | | |
| 105758 | 8/5/2015 | 332.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5430 R&M - Fire & EMS equipmen | | | | SCBA repairs | | | | | |
| 105758 Total: | | 332.00 | | | | | | | |
| Air One Equipment Total: | | 332.00 | | | | | | | |
| Airgas USA, LLC | | | | | | | | | |
| AIRGAS | | | | | | | | | |
| 9929375093 | 7/31/2015 | 188.20 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5660 EMS supplies | | | | Oxygen cylinders for ambulances | | | | | |
| 9929375093 Total: | | 188.20 | | | | | | | |
| Airgas USA, LLC Total: | | 188.20 | | | | | | | |

American First Aid Services
AFAS INC

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--------------------------------|----------------------------|----------|----------|--------------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 26091 | 8/4/2015 | 61.20 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5730 | Program supplies | | | First aid supplies/replenish | | | | | |
| | 26091 Total: | 61.20 | | | | | | | |
| | American First Aid Service | 61.20 | | | | | | | |
| Assoc of Police Social Workers | | | | | | | | | |
| APSW | | | | | | | | | |
| APSW-PCL915 | 8/12/2015 | 34.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5730 | Program supplies | | | Police Chief's Appreciation luncheon | | | | | |
| | APSW-PCL915 Total: | 34.00 | | | | | | | |
| | Assoc of Police Social Wor | 34.00 | | | | | | | |
| Avalon Petroleum | | | | | | | | | |
| AVALON | | | | | | | | | |
| 16086 | 8/5/2015 | 18.81 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-410-511-5670 | Fuel | | | Fuel usage | | | | | |
| 16086 | 8/5/2015 | 674.76 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5670 | Fuel | | | Fuel usage | | | | | |
| 16086 | 8/5/2015 | 944.25 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5670 | Fuel | | | Fuel usage | | | | | |
| 16086 | 8/5/2015 | 240.14 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-430-515-5670 | Fuel | | | Fuel usage | | | | | |
| 16086 | 8/5/2015 | 330.04 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-620-519-5670 | Fuel | | | Fuel usage | | | | | |
| | 16086 Total: | 2,208.00 | | | | | | | |
| 458460 | 8/5/2015 | 32.40 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5670 | Fuel | | | Fuel usage | | | | | |
| 458460 | 8/5/2015 | 1,835.27 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5670 | Fuel | | | Fuel usage | | | | | |
| 458460 | 8/5/2015 | 210.96 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5670 | Fuel | | | Fuel usage | | | | | |
| 458460 | 8/5/2015 | 31.93 | 0.00 | 09/01/2015 | | | | False | 0 |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|--------------|----------|----------|--------------|---|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 101-400-511-5670 Fuel 458460 | 8/5/2015 | 107.37 | 0.00 | 09/01/2015 | Fuel usage | | | False | 0 |
| 101-420-511-5670 Fuel 458460 | 8/5/2015 | 401.35 | 0.00 | 09/01/2015 | Fuel usage | | | False | 0 |
| 101-440-513-5670 Fuel 458460 | 8/5/2015 | 368.95 | 0.00 | 09/01/2015 | Fuel usage | | | False | 0 |
| 205-430-515-5670 Fuel 458460 | 8/5/2015 | 323.77 | 0.00 | 09/01/2015 | Fuel usage | | | False | 0 |
| 660-620-519-5670 Fuel | | | | | Fuel usage | | | | |
| 458460 Total: | | 3,312.00 | | | | | | | |
| Avalon Petroleum Total: | | 5,520.00 | | | | | | | |
| Cassidy Tire CASSIDYT 4183038 | 7/30/2015 | 140.14 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5480 R&M - vehicles | | | | | Tires for Squad 218 | | | | |
| 4183038 Total: | | 140.14 | | | | | | | |
| Cassidy Tire Total: | | 140.14 | | | | | | | |
| Chicago Communications, LLC CHGOCOMM 274413 | 8/4/2015 | 774.40 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5410 R&M - communications equipm | | | | | Monthly portable radio maintenance - Sept | | | | |
| 274413 Total: | | 774.40 | | | | | | | |
| Chicago Communications, | | 774.40 | | | | | | | |
| Chicago Metropolitan Fire Prevention Co. CHGOMETR 111123 | 7/27/2015 | 795.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5411 R&M- Wireless Alarm Equipm | | | | | June wireless radio network billing fee | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|------------------------------|---|----------|----------|--------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 111123 Total: | 795.50 | | | | | | | |
| | Chicago Metropolitan Fire | 795.50 | | | | | | | |
| Commonwealth Edison | | | | | | | | | |
| COMED | | | | | | | | | |
| 0592075011 | 7/29/2015 | 2,258.61 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-440-513-5785 Utilities - public way | | | Master Account Street Lighting | | | | | |
| | 0592075011 Total: | 2,258.61 | | | | | | | |
| 2028043041 | 8/7/2015 | 2,963.23 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-440-513-5785 Utilities - public way | | | Master Account Street Lighting | | | | | |
| | 2028043041 Total: | 2,963.23 | | | | | | | |
| 57221-35010 | 8/8/2015 | 108.86 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-440-513-5785 Utilities - public way | | | Master Account Street Lighting | | | | | |
| | 57221-35010 Total: | 108.86 | | | | | | | |
| | Commonwealth Edison To | 5,330.70 | | | | | | | |
| Fedex | | | | | | | | | |
| FEDEX | | | | | | | | | |
| 804144716887 | 8/11/2015 | 89.25 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-210-511-5720 Postage | | | Shipping - Loan payment | | | | | |
| | 804144716887 Total: | 89.25 | | | | | | | |
| | Fedex Total: | 89.25 | | | | | | | |
| Firestone Complete Auto Care | | | | | | | | | |
| FIRESTON | | | | | | | | | |
| 190508 | 8/4/2015 | 121.13 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-300-512-5480 R&M - vehicles | | | Tires for Squad 210 | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|---------------------------|-----------|----------|---|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 190508 Total: | 121.13 | | | | | | | |
| | Firestone Complete Auto C | 121.13 | | | | | | | |
| Galls Incorporated GALLS 003839128 | 7/27/2015 | 22.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5070 Uniform allowance | | | | Misc uniform items | | | | | |
| | 003839128 Total: | 22.00 | | | | | | | |
| | Galls Incorporated Total: | 22.00 | | | | | | | |
| Global Emergency Products Inc GLOBALEN AGJ9661 | 8/5/2015 | 2,754.10 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5480 R&M - vehicles | | | | Repair to pump shift operations E15 | | | | | |
| | AGJ9661 Total: | 2,754.10 | | | | | | | |
| AGJ9695 | 8/5/2015 | 9,961.26 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5480 R&M - vehicles | | | | Pump repairs to E15 | | | | | |
| | AGJ9695 Total: | 9,961.26 | | | | | | | |
| AGJ9696 | 8/5/2015 | 11,641.63 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5480 R&M - vehicles | | | | Repairs to motor E15 | | | | | |
| | AGJ9696 Total: | 11,641.63 | | | | | | | |
| | Global Emergency Product | 24,356.99 | | | | | | | |
| Golf Mill Ford GOLFMILL 381172P | 8/5/2015 | 510.81 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5480 R&M - vehicles | | | | Shaft, bolt, spark, boot for Squad #222 | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|-------------------------|----------|----------|---------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 381172P Total: | 510.81 | | | | | | | |
| 381179P | 8/6/2015 | 106.52 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5480 R&M - vehicles | | | | Support for Squad #222 | | | | | |
| | 381179P Total: | 106.52 | | | | | | | |
| 381300P | 8/7/2015 | 154.03 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5480 R&M - vehicles | | | | Kit for Squad #222 | | | | | |
| | 381300P Total: | 154.03 | | | | | | | |
| 381338P | 8/8/2015 | 325.22 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5480 R&M - vehicles | | | | Wire, hub for Squad #222 | | | | | |
| | 381338P Total: | 325.22 | | | | | | | |
| | Golf Mill Ford Total: | 1,096.58 | | | | | | | |
| Graham C-Stores Company | | | | | | | | | |
| GRAHAM | | | | | | | | | |
| INV-072937 | 8/7/2015 | 625.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5480 R&M - vehicles | | | | Car washes - May thru July 2015 | | | | | |
| | INV-072937 Total: | 625.00 | | | | | | | |
| | Graham C-Stores Company | 625.00 | | | | | | | |
| ILEAS | | | | | | | | | |
| ILEAS | | | | | | | | | |
| DEUS5039 | 7/1/2015 | 120.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5570 Professional associations | | | | ILEAS annual membership dues | | | | | |
| | DEUS5039 Total: | 120.00 | | | | | | | |
| | ILEAS Total: | 120.00 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|---|--------------------------------|--------|----------|----------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| Illinois Homicide Investigators Association | | | | | | | | | |
| IHIA | | | | | | | | | |
| ILHIA73115 | 7/31/2015 | 585.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5810 | Conference & meeting registrat | | | Conference registration fees | | | | | |
| | ILHIA73115 Total: | 585.00 | | | | | | | |
| | Illinois Homicide Investiga | 585.00 | | | | | | | |
| Interstate Battery of N Chgo, INC. | | | | | | | | | |
| INTERSTA | | | | | | | | | |
| 95538 | 8/11/2015 | 363.90 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5740 | Repair parts | | | Batteries 1512 | | | | | |
| | 95538 Total: | 363.90 | | | | | | | |
| | Interstate Battery of N Chg | 363.90 | | | | | | | |
| Koleff - May, Mary | | | | | | | | | |
| KOLEFF-M | | | | | | | | | |
| MKMHRC | 8/12/2015 | 77.63 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5730 | Program supplies | | | Reimbursement - July 4th concert | | | | | |
| | MKMHRC Total: | 77.63 | | | | | | | |
| | Koleff - May, Mary Total: | 77.63 | | | | | | | |
| NEPM | | | | | | | | | |
| NEPM | | | | | | | | | |
| 204495 | 8/7/2015 | 290.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5730 | Program supplies | | | Jr. fire hats | | | | | |
| | 204495 Total: | 290.00 | | | | | | | |
| | NEPM Total: | 290.00 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--------------------------|------------------------------|--------|----------|--------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| Northwest Police Academy | | | | | | | | | |
| NWPDACAD | | | | | | | | | |
| NWPA15-16 | 8/12/2015 | 50.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5570 | Professional associations | | | Membership renewal 2015/2016 | | | | | |
| | NWPA15-16 Total: | 50.00 | | | | | | | |
| | Northwest Police Academy | 50.00 | | | | | | | |
| Pioneer Press | | | | | | | | | |
| PIONEERP | | | | | | | | | |
| 167784955 | 8/6/2015 | 32.24 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5620 | Books & publications | | | Subscription | | | | | |
| | 167784955 Total: | 32.24 | | | | | | | |
| | Pioneer Press Total: | 32.24 | | | | | | | |
| Pitney Bowes | | | | | | | | | |
| PITNEYBO | | | | | | | | | |
| 2355016-AU15 | 8/13/2015 | 262.26 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-210-511-5440 | R&M - office equipment | | | Rental fees Jul 30 thru Aug 31 | | | | | |
| | 2355016-AU15 Total: | 262.26 | | | | | | | |
| | Pitney Bowes Total: | 262.26 | | | | | | | |
| Porter Lee Corporation | | | | | | | | | |
| PORTERLE | | | | | | | | | |
| 16111 | 8/1/2015 | 909.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5420 | R&M - data processing equipm | | | Annual support fee - 2015/2016 | | | | | |
| | 16111 Total: | 909.00 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|--|--------|----------|--------------|---|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | Porter Lee Corporation Tot | 909.00 | | | | | | | |
| Trans Union Corp TRANSU | | | | | | | | | |
| 07500636 | 7/27/2015 | 50.00 | 0.00 | 09/01/2015 | Monthly Subscription fee | | | False | 0 |
| | 101-300-512-5399 Other professional services | | | | | | | | |
| | 07500636 Total: | 50.00 | | | | | | | |
| 07500641 | 7/25/2015 | 54.75 | 0.00 | 09/01/2015 | Credit checks on police applicants | | | False | 0 |
| | 101-300-512-5399 Other professional services | | | | | | | | |
| | 07500641 Total: | 54.75 | | | | | | | |
| | Trans Union Corp Total: | 104.75 | | | | | | | |
| TransUnion Risk and Alternative TRANSUN | | | | | | | | | |
| 55681173115 | 7/31/2015 | 27.00 | 0.00 | 09/01/2015 | Online investigative database | | | False | 0 |
| | 101-300-512-5399 Other professional services | | | | | | | | |
| | 55681173115 Total: | 27.00 | | | | | | | |
| | TransUnion Risk and Alter | 27.00 | | | | | | | |
| Trizetto Provider Solutions TRIZETTO | | | | | | | | | |
| 7108081500 | 8/1/2015 | 164.75 | 0.00 | 09/01/2015 | Claims transaction fee for ambulance invoices | | | False | 0 |
| | 101-000-410-4315 Ambulance & EMS fees | | | | | | | | |
| | 7108081500 Total: | 164.75 | | | | | | | |
| | Trizetto Provider Solutions | 164.75 | | | | | | | |

VCG Uniform

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|-----------------------|----------------------------|--------|----------|-------------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| VCGUNIFO | | | | | | | | | |
| 13859 | 7/24/2015 | 185.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5070 | | | | Uniform allowance | | | | | |
| | | | | | | | | | |
| | 13859 Total: | 185.00 | | | | | | | |
| 13870 | 7/24/2015 | 700.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5730 | | | | Uniform allowance | | | | | |
| | | | | | | | | | |
| | 13870 Total: | 700.00 | | | | | | | |
| | | | | | | | | | |
| | VCG Uniform Total: | 885.00 | | | | | | | |
| Village of Glenview | | | | | | | | | |
| VILLAGEG | | | | | | | | | |
| 7395 | 7/28/2015 | 215.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5590 | | | | New World LERMS training | | | | | |
| | | | | | | | | | |
| | 7395 Total: | 215.50 | | | | | | | |
| | | | | | | | | | |
| | Village of Glenview Total: | 215.50 | | | | | | | |
| Washburn Machinery | | | | | | | | | |
| WASHBURN | | | | | | | | | |
| 107897 | 8/10/2015 | 209.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5499 | | | | Repairs to dryer | | | | | |
| | | | | | | | | | |
| | 107897 Total: | 209.00 | | | | | | | |
| | | | | | | | | | |
| | Washburn Machinery Total | 209.00 | | | | | | | |
| Whistler's Restaurant | | | | | | | | | |
| WHISTLER | | | | | | | | | |
| WR080515 | 8/12/2015 | 321.75 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5730 | | | | Prisoner meals - March 1 thru Aug 5 | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|----------------|--------------|--------|----------|--------------|-------------|-----------|------|----------|--------|
| Account Number | | | | | Description | Reference | | | |

| | |
|-----------------|--------|
| WR080515 Total: | 321.75 |
|-----------------|--------|

| | |
|-----------------------------|--------|
| Whistler's Restaurant Total | 321.75 |
|-----------------------------|--------|

| | |
|---------------|-----------|
| Report Total: | 47,001.87 |
|---------------|-----------|

Accounts Payable

To Be Paid Proof List

User: jmazzeffi
 Printed: 08/26/2015 - 3:21PM
 Batch: 00102.09.2015



| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|--------------|----------|----------|------------------------------------|------------|------|------|----------|--------|
| Account Number | | | | Description | Reference | | | | |
| Abdeljabar, Famar | | | | | | | | | |
| ABDELJ | | | | | | | | | |
| 081315 | 8/13/2015 | 60.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-000-210-2430 Parks and Recs Control Deposi | | | | Refund - Non Resident daily pass | | | | | |
| 081315 Total: | | 60.00 | | | | | | | |
| Abdeljabar, Famar Total: | | 60.00 | | | | | | | |
| Alltown Bus Service | | | | | | | | | |
| ALLTOWN | | | | | | | | | |
| 511680 | 8/31/2015 | 1,145.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5721 Transportation | | | | August Camp Daily Transportation | | | | | |
| 511680 | 8/31/2015 | 1,374.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5721 Transportation | | | | August Camp Charter Transportation | | | | | |
| 511680 Total: | | 2,519.00 | | | | | | | |
| Alltown Bus Service Total: | | 2,519.00 | | | | | | | |
| Alpha Baking Company | | | | | | | | | |
| ALPHABAK | | | | | | | | | |
| 150055226002 | 8/14/2015 | 45.70 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-563-515-5645 Concessions & food | | | | Bread for concession stand | | | | | |
| 150055226002 Total: | | 45.70 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|-------------------------|----------|----------|--|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | Alpha Baking Company To | 45.70 | | | | | | | |
| Al's Cycle Shop ALCYCLES 12431 | 8/14/2015 | 1,155.99 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5730 Program supplies | | | | TREK Police Pursuit bicycle | | | | | |
| 12431 Total: | | 1,155.99 | | | | | | | |
| 81215 | 8/12/2015 | 24.98 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-508-515-5730 Program supplies | | | | Park patrol bike repair | | | | | |
| 81215 Total: | | 24.98 | | | | | | | |
| Al's Cycle Shop Total: | | 1,180.97 | | | | | | | |
| American Traffic Solutions ATS INV00020084 | 7/31/2015 | 4,625.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5599 Other contractual | | | | Monthly Contractual fee - July | | | | | |
| INV00020084 Total: | | 4,625.00 | | | | | | | |
| American Traffic Solutions | | 4,625.00 | | | | | | | |
| Anderson Pest Solutions ANDERP 3386167 | 6/1/2015 | 265.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-400-511-5210 Animal control | | | | Pest control services for Village Dept | | | | | |
| 3386167 Total: | | 265.00 | | | | | | | |
| 3425906 | 7/1/2015 | 265.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-400-511-5210 Animal control | | | | Pest control services for Village Dept | | | | | |
| 3425906 Total: | | 265.00 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|-----------------------------|-----------------------------|----------|----------|---|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 3460029 | 8/1/2015 | 265.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-400-511-5210 | Animal control | | | Pest control services for Village Depts | | | | | |
| | 3460029 Total: | 265.00 | | | | | | | |
| | Anderson Pest Solutions To | 795.00 | | | | | | | |
| Averus | | | | | | | | | |
| AVERIS | | | | | | | | | |
| 901346 | 8/18/2015 | 30.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5499 | R&M - other | | | Baffles for suppression system | | | | | |
| | 901346 Total: | 30.00 | | | | | | | |
| | Averus Total: | 30.00 | | | | | | | |
| Bensenville Park District | | | | | | | | | |
| BENSENVI | | | | | | | | | |
| 207317 | 7/1/2015 | 402.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5270 | Purchased program services | | | Summer Day Camp Field trip | | | | | |
| | 207317 Total: | 402.00 | | | | | | | |
| | Bensenville Park District T | 402.00 | | | | | | | |
| Best Quality Cleaning, Inc. | | | | | | | | | |
| BESTQU | | | | | | | | | |
| 101912 | 8/20/2015 | 2,813.34 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5240 | Janitorial | | | Cleaning Service - August 15 | | | | | |
| 101912 | 8/20/2015 | 416.66 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-571-515-5240 | Janitorial | | | Cleaning Service - August 15 | | | | | |
| | 101912 Total: | 3,230.00 | | | | | | | |
| | Best Quality Cleaning, Inc. | 3,230.00 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|-----------------------------------|--|----------|----------|--------------|--|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 4183102 Total: | 35.00 | | | | | | | |
| | Cassidy Tire Total: | 521.65 | | | | | | | |
| Chicago Area Runners Assn | | | | | | | | | |
| CARA | | | | | | | | | |
| 15-70CERT | 8/12/2015 | 350.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-509-515-5270 Purchased program services | | | | CARA Certified race fee - 2015 Turkey Trot | | | | |
| | 15-70CERT Total: | 350.00 | | | | | | | |
| | Chicago Area Runners Ass | 350.00 | | | | | | | |
| ClientFirst Consulting Group, LLC | | | | | | | | | |
| CLIENTFI | | | | | | | | | |
| 5475 | 7/31/2015 | 6,276.25 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-250-511-5320 Consulting | | | | IT Support | | | | |
| 5475 | 7/31/2015 | 1,020.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 660-610-519-5330 Data processing | | | | IT Support | | | | |
| | 5475 Total: | 7,296.25 | | | | | | | |
| 5476 | 7/31/2015 | 1,261.25 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-250-511-5320 Consulting | | | | IT Management | | | | |
| | 5476 Total: | 1,261.25 | | | | | | | |
| 5477 | 7/31/2015 | 2,242.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-250-511-6530 Equipment - data processing | | | | Server Replacement | | | | |
| | 5477 Total: | 2,242.50 | | | | | | | |
| 5478 | 7/31/2015 | 187.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-250-511-6530 Equipment - data processing | | | | Security Systems RFP | | | | |
| | 5478 Total: | 187.50 | | | | | | | |
| 5479 | 7/31/2015 | 440.00 | 0.00 | 09/01/2015 | | | | False | 0 |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|----------------------------|-----------------------------|-----------|----------|--------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 101-250-511-6530 | Equipment - data processing | | | 911 Server Replacement | | | | | |
| | 5479 Total: | 440.00 | | | | | | | |
| 5480 | 7/31/2015 | 1,530.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-250-511-6530 | Equipment - data processing | | | PC Replacement Program | | | | | |
| | 5480 Total: | 1,530.00 | | | | | | | |
| | ClientFirst Consulting Gro | 12,957.50 | | | | | | | |
| Coca-Cola Bottling Company | | | | | | | | | |
| COCACOLA | | | | | | | | | |
| 736201281 | 8/14/2015 | 89.08 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-563-515-5645 | Concessions & food | | | Beverages for concession | | | | | |
| | 736201281 Total: | 89.08 | | | | | | | |
| | Coca-Cola Bottling Compa | 89.08 | | | | | | | |
| Dueco, Inc | | | | | | | | | |
| DUECOINC | | | | | | | | | |
| 400377 | 2/13/2015 | 2,466.73 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5480 | R&M - vehicles | | | Service and labor for Aerial | | | | | |
| | 400377 Total: | 2,466.73 | | | | | | | |
| 411247 | 8/11/2015 | 100.12 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5480 | R&M - vehicles | | | Sockets, stud, pins for Aerial | | | | | |
| | 411247 Total: | 100.12 | | | | | | | |
| 411253 | 8/11/2015 | 5.72 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5480 | R&M - vehicles | | | Pins for Aerial | | | | | |
| | 411253 Total: | 5.72 | | | | | | | |
| | Dueco, Inc Total: | 2,572.57 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|--------------------------|--------|----------|--------------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| Froning, Kurt FRONING 15-8406 | 8/13/2015 | 100.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-400-511-5210 Animal control | | | | Animal Control - 50/50 reimbursement | | | | | |
| | 15-8406 Total: | 100.00 | | | | | | | |
| | Froning, Kurt Total: | 100.00 | | | | | | | |
| General Code, LLC GENERAL BILL00018365 | 8/11/2015 | 563.17 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-110-511-5550 Ordinance codification | | | | Supplement No 21 updates to Code | | | | | |
| | BILL00018365 Total: | 563.17 | | | | | | | |
| | General Code, LLC Total: | 563.17 | | | | | | | |
| Grainger GRAINGER 823043112 | 8/11/2015 | 351.23 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Eye wash station drench hose | | | | | |
| | 823043112 Total: | 351.23 | | | | | | | |
| 9808267935 | 8/4/2015 | 119.70 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-563-515-5405 Repairs and Maint. Building | | | | Parts for concession | | | | | |
| | 9808267935 Total: | 119.70 | | | | | | | |
| 9809541791 | 8/5/2015 | 56.84 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Exit signs for Fire Dept | | | | | |
| | 9809541791 Total: | 56.84 | | | | | | | |
| | Grainger Total: | 527.77 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|--------------------------|-----------|----------|--------------|--|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| Green Up Landscape Inc GREENUP GL1_0000350 | 8/18/2015 | 20,250.00 | 0.00 | 09/01/2015 | Installation of Outdoor exercise area | | | False | 0 |
| 205-430-515-6350 Park Construction & Improvem | | | | | | | | | |
| | GL1_0000350 Total: | 20,250.00 | | | | | | | |
| GL1_0000351 | 8/18/2015 | 480.00 | 0.00 | 09/01/2015 | Pouring of Bench pad | | | False | 0 |
| 205-430-515-6350 Park Construction & Improvem | | | | | | | | | |
| | GL1_0000351 Total: | 480.00 | | | | | | | |
| | Green Up Landscape Inc T | 20,730.00 | | | | | | | |
| Halogen HALOGEN 474634 | 8/17/2015 | 4,492.80 | 0.00 | 09/01/2015 | Chemicals for pool | | | False | 0 |
| 205-560-515-5630 Chemicals - swimming pool | | | | | | | | | |
| | 474634 Total: | 4,492.80 | | | | | | | |
| | Halogen Total: | 4,492.80 | | | | | | | |
| Holland & Knight LLP HOLLAND 082115 | 8/21/2015 | 12,028.00 | 0.00 | 09/01/2015 | Retainer - July | | | False | 0 |
| 101-230-511-5350 Legal - retainer | | | | | | | | | |
| | 082115 Total: | 12,028.00 | | | | | | | |
| 3227256 | 8/18/2015 | 1,175.00 | 0.00 | 09/01/2015 | Administrative Hearing officer program | | | False | 0 |
| 101-230-511-5370 Legal - review | | | | | | | | | |
| | 3227256 Total: | 1,175.00 | | | | | | | |
| 3227258 | 8/18/2015 | 104.00 | 0.00 | 09/01/2015 | TIF Review | | | False | 0 |
| 218-000-517-5399 Other Professional | | | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|------------------|-----------------------------|----------|----------|------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | | 104.00 | | | | | | | |
| 3227258 Total: | | 104.00 | | | | | | | |
| 3227259 | 8/18/2015 | 976.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-230-511-5370 | Legal - review | | | Keystone ROW Vacation | | | | | |
| | | 976.50 | | | | | | | |
| 3227259 Total: | | 976.50 | | | | | | | |
| 3227261 | 8/18/2015 | 93.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-230-511-5370 | Legal - review | | | Purple Hotel development | | | | | |
| | | 93.00 | | | | | | | |
| 3227261 Total: | | 93.00 | | | | | | | |
| 3227263 | 8/18/2015 | 77.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-230-511-5370 | Legal - review | | | Sacred Learning Center | | | | | |
| | | 77.00 | | | | | | | |
| 3227263 Total: | | 77.00 | | | | | | | |
| 3227264 | 8/18/2015 | 558.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-230-511-5370 | Legal - review | | | 6850 McCormick | | | | | |
| | | 558.00 | | | | | | | |
| 3227264 Total: | | 558.00 | | | | | | | |
| 3227266 | 8/18/2015 | 301.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| 217-000-517-5399 | Other professional services | | | Legal - UP Abandonment | | | | | |
| | | 301.50 | | | | | | | |
| 3227266 Total: | | 301.50 | | | | | | | |
| 3227267 | 8/18/2015 | 2,595.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-230-511-5370 | Legal - review | | | Telecommunications Ordinance | | | | | |
| | | 2,595.00 | | | | | | | |
| 3227267 Total: | | 2,595.00 | | | | | | | |
| 3227272 | 8/18/2015 | 1,521.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-230-511-5399 | Other professional services | | | Prosecution | | | | | |
| | | 1,521.00 | | | | | | | |
| 3227272 Total: | | 1,521.00 | | | | | | | |
| 3227273 | 8/18/2015 | 3,828.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-230-511-5360 | Legal - litigation | | | Litigation | | | | | |
| | | 3,828.50 | | | | | | | |
| 3227273 Total: | | 3,828.50 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|------------------------------|-------------------------------|-----------|----------|--|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 3227274 | 8/18/2015 | 898.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-230-511-5370 | Legal - review | | | Zoning Code Misc | | | | | |
| | 3227274 Total: | 898.00 | | | | | | | |
| | Holland & Knight LLP Tot | 24,155.50 | | | | | | | |
| Hoving Pit Stop | | | | | | | | | |
| HOVING | | | | | | | | | |
| 114579 | 8/6/2015 | 95.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-430-515-5730 | Program supplies | | | Portable toilet at Centennial - July | | | | | |
| 114579 | 8/6/2015 | 150.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-504-515-5270 | Purchased program services | | | Portable toilet Movie in the park - July | | | | | |
| | 114579 Total: | 245.00 | | | | | | | |
| | Hoving Pit Stop Total: | 245.00 | | | | | | | |
| Howard Area Community Center | | | | | | | | | |
| HOWARDAR | | | | | | | | | |
| 081315 | 8/13/2015 | 454.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-000-210-2430 | Parks and Recs Control Deposi | | | Refund - Community Center rental | | | | | |
| | 081315 Total: | 454.50 | | | | | | | |
| | Howard Area Community C | 454.50 | | | | | | | |
| Infinisource | | | | | | | | | |
| INFINI | | | | | | | | | |
| 661720 | 8/10/2015 | 69.31 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-400-511-5440 | R&M - office equipment | | | Monthly maintenance for time clock | | | | | |
| 661720 | 8/10/2015 | 176.86 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Monthly maintenance for time clock | | | | | |
| 661720 | 8/10/2015 | 368.06 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-560-515-5405 | R&M - buildings | | | Monthly maintenance for time clock | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--------------------------------------|----------------------------|--------|----------|----------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 661720 Total: | 614.23 | | | | | | | |
| | Infinisource Total: | 614.23 | | | | | | | |
| Javaid, Farya JAVAIDFA 081915 | 8/19/2015 | 48.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-560-410-4480 | Guest fees - nonresident | | | Refund - Daily Non Res pool pass | | | | | |
| | 081915 Total: | 48.00 | | | | | | | |
| | Javaid, Farya Total: | 48.00 | | | | | | | |
| JG Uniforms Inc JGUNIFOR 38117 | 8/10/2015 | 199.15 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5070 | Uniform allowance | | | Uniform allowance | | | | | |
| | 38117 Total: | 199.15 | | | | | | | |
| | JG Uniforms Inc Total: | 199.15 | | | | | | | |
| Jump/Zone JUMPZON 1734652 | 6/16/2015 | 318.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5270 | Purchased program services | | | Summer Day Camp Field trip | | | | | |
| | 1734652 Total: | 318.00 | | | | | | | |
| | Jump/Zone Total: | 318.00 | | | | | | | |
| Klepadio, Ed KLEPADIO UMP2015 | 8/13/2015 | 504.00 | 0.00 | 09/01/2015 | | | | False | 0 |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|--------------------------|--------|----------|-----------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 205-540-515-5615 Awards | | | | Payment for umpiring | | | | | |
| | UMP2015 Total: | 504.00 | | | | | | | |
| | Klepadio, Ed Total: | 504.00 | | | | | | | |
| Kramarz, David KRAMARZ REIM081815DKM | 8/18/2015 | 60.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5840 Meals | | | | Reimbursement - Meals | | | | | |
| | REIM081815DKM Total: | 60.00 | | | | | | | |
| | Kramarz, David Total: | 60.00 | | | | | | | |
| Lauria, Justin LAURIAJ REIM081815JLM | 8/18/2015 | 60.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5840 Meals | | | | Reimbursement - Meals | | | | | |
| | REIM081815JLM Total: | 60.00 | | | | | | | |
| | Lauria, Justin Total: | 60.00 | | | | | | | |
| Lincolnwood Chamber of Commerce & Industry LWDCHAMB LFG02015 | 8/17/2015 | 50.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-100-511-5840 Meals | | | | Dinner - Larry Froman Golf Outing | | | | | |
| | LFG02015 Total: | 50.00 | | | | | | | |
| | Lincolnwood Chamber of C | 50.00 | | | | | | | |

Mandal, Rupal
MANDAL

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|---------------------------|----------|----------|------------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 15-8402 | 8/6/2015 | 100.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-400-511-5210 | Animal control | | | Animal control 50/50 reimbursement | | | | | |
| | 15-8402 Total: | 100.00 | | | | | | | |
| | Mandal, Rupal Total: | 100.00 | | | | | | | |
| Maniscalco, Anthony MANISCAA UMP15 | 8/13/2015 | 288.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-540-515-5615 | Awards | | | Payment for umpiring | | | | | |
| | UMP15 Total: | 288.00 | | | | | | | |
| | Maniscalco, Anthony Total | 288.00 | | | | | | | |
| Martin Implement Sales Inc MARTINIM P94297 | 8/4/2015 | 807.99 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-620-519-5480 | R&M - vehicles | | | Tip end rodders for Tractor #7 | | | | | |
| | P94297 Total: | 807.99 | | | | | | | |
| P94298 | 8/4/2015 | 249.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-620-519-5480 | R&M - vehicles | | | Nuts, tie rod for Tractor #7 | | | | | |
| | P94298 Total: | 249.50 | | | | | | | |
| | Martin Implement Sales In | 1,057.49 | | | | | | | |
| McKenna Automotive MCKENNA 20121242 | 7/22/2015 | 49.07 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5480 | R&M - vehicles | | | Hose and cap for Bob Cat | | | | | |
| | 20121242 Total: | 49.07 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|-------------------------------|----------|----------|--------------|--------------------------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | McKenna Automotive Tota | 49.07 | | | | | | | |
| Mid American Water of Wauconda, Inc. MIDAMER | | | | | | | | | |
| 164913W | 7/7/2015 | 1,528.80 | 0.00 | 09/01/2015 | PVC pipe, couplings for Water | | | False | 0 |
| 660-620-519-5796 | Water system repair parts | | | | | | | | |
| | 164913W Total: | 1,528.80 | | | | | | | |
| | Mid American Water of Wa | 1,528.80 | | | | | | | |
| Navakas, Lily NAVAKAS | | | | | | | | | |
| 081815 | 8/18/2015 | 105.00 | 0.00 | 09/01/2015 | Refund - Tennis | | | False | 0 |
| 205-000-210-2430 | Parks and Rees Control Deposi | | | | | | | | |
| | 081815 Total: | 105.00 | | | | | | | |
| | Navakas, Lily Total: | 105.00 | | | | | | | |
| North Suburban Employee Benefit NSEBENEF | | | | | | | | | |
| Sep-15 | 8/13/2015 | 9,996.25 | 0.00 | 09/01/2015 | Dental Bill - September 2015 | | | False | 0 |
| 102-000-210-2028 | Dental insurance premium with | | | | | | | | |
| | Sep-15 Total: | 9,996.25 | | | | | | | |
| | North Suburban Employee | 9,996.25 | | | | | | | |
| Northeastern IL Public Safety Training NORTHEAS | | | | | | | | | |
| 14204 | 7/31/2015 | 200.00 | 0.00 | 09/01/2015 | Training - SUV Driver training | | | False | 0 |
| 101-300-512-5590 | Training | | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|-----------------------------------|----------|----------|------------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 14204 Total: | 200.00 | | | | | | | |
| | Northeastern IL Public Saf | 200.00 | | | | | | | |
| Orange Crush LLC ORANGCRH 489831 | 8/7/2015 | 719.21 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 213-000-561-5490 R&M Road Repairs | | | Mod surface | | | | | |
| | 489831 Total: | 719.21 | | | | | | | |
| 489935 | 8/10/2015 | 463.15 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 213-000-561-5490 R&M Road Repairs | | | Mod surface | | | | | |
| | 489935 Total: | 463.15 | | | | | | | |
| 490162 | 8/11/2015 | 703.87 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 213-000-561-5490 R&M Road Repairs | | | Mod surface | | | | | |
| | 490162 Total: | 703.87 | | | | | | | |
| 490298 | 8/12/2015 | 876.15 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 213-000-561-5490 R&M Road Repairs | | | Mod surface | | | | | |
| | 490298 Total: | 876.15 | | | | | | | |
| 490450 | 8/13/2015 | 1,056.10 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 213-000-561-5490 R&M Road Repairs | | | Mod surface | | | | | |
| | 490450 Total: | 1,056.10 | | | | | | | |
| | Orange Crush LLC Total: | 3,818.48 | | | | | | | |
| Portnoy, Louis PORTNO 15-8401 | 8/3/2015 | 45.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-400-511-5210 Animal control | | | Animal control 50/50 reimbursement | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|----------------------------|--|----------|----------|--------------|--|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 15-8401 Total: | 45.00 | | | | | | | |
| | Portnoy, Louis Total: | 45.00 | | | | | | | |
| PPG Architectural Finishes | | | | | | | | | |
| PPGAR | | | | | | | | | |
| 944402066672 | 7/24/2015 | 204.70 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-440-513-5730 Program supplies | | | | Glass beads for Street | | | | |
| | 944402066672 Total: | 204.70 | | | | | | | |
| | PPG Architectural Finishes | 204.70 | | | | | | | |
| Prairie Material Sales Inc | | | | | | | | | |
| PRAIRIEM | | | | | | | | | |
| 886125753 | 5/21/2015 | 555.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-440-513-5769 Steet Materials - Other | | | | 3 cubic yards concrete to repair leaks | | | | |
| | 886125753 Total: | 555.00 | | | | | | | |
| 886131111 | 5/19/2015 | 745.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-440-513-5769 Steet Materials - Other | | | | 4 cubic yards concrete for repairs | | | | |
| | 886131111 Total: | 745.00 | | | | | | | |
| 886135393 | 5/26/2015 | 525.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-440-513-5769 Steet Materials - Other | | | | 2.5 cubic yards concrete to repair leaks | | | | |
| | 886135393 Total: | 525.00 | | | | | | | |
| 886211288 | 7/1/2015 | 1,037.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-440-513-5769 Steet Materials - Other | | | | 7 cubic yards concrete to repair leaks | | | | |
| | 886211288 Total: | 1,037.00 | | | | | | | |
| | Prairie Material Sales Inc T | 2,862.00 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|-----------------------------|-----------|----------|---|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| Psisteria Greek Tavern | | | | | | | | | |
| PSIS | | | | | | | | | |
| 50 | 8/18/2015 | 190.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-100-511-5840 Meals | | | | Dinner - August 18 Village Board meeting | | | | | |
| | 50 Total: | 190.00 | | | | | | | |
| | Psisteria Greek Tavern Tota | 190.00 | | | | | | | |
| Regional Emergency Dispatch | | | | | | | | | |
| REGIONAL | | | | | | | | | |
| 222-16-09 | 8/15/2015 | 12,401.23 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5599 Other contractual | | | | September 2015 dues | | | | | |
| | 222-16-09 Total: | 12,401.23 | | | | | | | |
| | Regional Emergency Dispa | 12,401.23 | | | | | | | |
| Robbins, Salomon & Patt, LTD | | | | | | | | | |
| RS&PLTD | | | | | | | | | |
| 191321 | 8/11/2015 | 1,050.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-230-511-5399 Other professional services | | | | Municipal Prosecution/Traffic - July | | | | | |
| | 191321 Total: | 1,050.00 | | | | | | | |
| 191322 | 8/11/2015 | 510.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-230-511-5399 Other professional services | | | | Adjudicative Hearings - July | | | | | |
| | 191322 Total: | 510.00 | | | | | | | |
| | Robbins, Salomon & Patt, | 1,560.00 | | | | | | | |
| Rush Truck Centers of Illinois, Inc | | | | | | | | | |
| RUSHTRUC | | | | | | | | | |
| 98994911 | 7/30/2015 | 168.24 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5480 R&M - vehicles | | | | Link, belt, gasket, bushing, pin for Truck #3 | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|-----------------------------|-------------------------------------|--------|----------|---------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 98994911 Total: | 168.24 | | | | | | | |
| 99016822 | 7/31/2015 | 176.32 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-440-513-5480 R&M - vehicles | | | Link, belt for Truck #3 | | | | | |
| | 99016822 Total: | 176.32 | | | | | | | |
| 99098155 | 8/6/2015 | 501.62 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-440-513-5480 R&M - vehicles | | | Kit filter, fluid for Truck #20 | | | | | |
| | 99098155 Total: | 501.62 | | | | | | | |
| 99098829 | 8/6/2015 | 26.30 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-440-513-5480 R&M - vehicles | | | Oil filter for Truck #20 | | | | | |
| | 99098829 Total: | 26.30 | | | | | | | |
| | Rush Truck Centers of Illin | 872.48 | | | | | | | |
| Sam's Club SAMSCL 750 | 8/11/2015 | 37.40 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-530-515-5645 Concessions & food | | | Camp overnight snacks | | | | | |
| | 750 Total: | 37.40 | | | | | | | |
| 799 | 8/6/2015 | 90.62 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-530-515-5645 Concessions & food | | | Camp ice cream | | | | | |
| | 799 Total: | 90.62 | | | | | | | |
| 81815 | 8/15/2015 | 192.16 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-520-515-5645 Concessions & food | | | Snacks - Club Kid | | | | | |
| | 81815 Total: | 192.16 | | | | | | | |
| | Sam's Club Total: | 320.18 | | | | | | | |

Schwartz, Morrie

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|---|---------------------------|-----------|----------|-------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| SCHWARTM | | | | | | | | | |
| UMP15 | 8/13/2015 | 504.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-540-515-5615 Awards | | | | Payment for umpiring | | | | | |
| UMP15 | 8/13/2015 | 108.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-540-515-5615 Awards | | | | Assignor fee | | | | | |
| | UMP15 Total: | 612.00 | | | | | | | |
| | Schwartz, Morrie Total: | 612.00 | | | | | | | |
| Sky High Sports | | | | | | | | | |
| SKYHIGHS | | | | | | | | | |
| 7115 | 7/8/2015 | 560.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5270 Purchased program services | | | | Summer Day Camp Field Trip | | | | | |
| | 7115 Total: | 560.00 | | | | | | | |
| | Sky High Sports Total: | 560.00 | | | | | | | |
| Solid Waste Agency of Northern Cook County | | | | | | | | | |
| SOLIDWA | | | | | | | | | |
| 5161 | 9/1/2015 | 19,124.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-514-5230 Garbage & recycling | | | | FY 2016 O & M Costs - October | | | | | |
| | 5161 Total: | 19,124.00 | | | | | | | |
| | Solid Waste Agency of Nor | 19,124.00 | | | | | | | |
| Sprayer Specialties, Inc. | | | | | | | | | |
| SPRAYER | | | | | | | | | |
| 0941497-IN | 7/21/2015 | 177.25 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5480 R&M - vehicles | | | | Pump for Street sweeper | | | | | |
| | 0941497-IN Total: | 177.25 | | | | | | | |
| 0942600-IN | 8/7/2015 | 167.09 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5480 R&M - vehicles | | | | Pump for Street sweeper | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|---|------------------------------|--------|----------|---------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 0942600-IN Total: | 167.09 | | | | | | | |
| | Sprayer Specialties, Inc. To | 344.34 | | | | | | | |
| Sunburst Sportswear Inc | | | | | | | | | |
| SUNBURST | | | | | | | | | |
| 114207 | 5/20/2015 | 78.78 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-400-511-5730 Program supplies | | | | Clothing - Public Works | | | | | |
| | 114207 Total: | 78.78 | | | | | | | |
| 114208 | 5/20/2015 | 317.88 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-400-511-5730 Program supplies | | | | Clothing - Public Works | | | | | |
| | 114208 Total: | 317.88 | | | | | | | |
| | Sunburst Sportswear Inc To | 396.66 | | | | | | | |
| Traffic Control & Protection | | | | | | | | | |
| TRAFFICC | | | | | | | | | |
| 83474 | 6/8/2015 | 219.60 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5768 Street materials - signs & bar | | | | Signs | | | | | |
| | 83474 Total: | 219.60 | | | | | | | |
| | Traffic Control & Protectio | 219.60 | | | | | | | |
| U.S. FoodService, Inc. | | | | | | | | | |
| USFOODSE | | | | | | | | | |
| 2042592 | 8/14/2015 | 597.55 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-563-515-5645 Concessions & food | | | | Food for concession stand | | | | | |
| | 2042592 Total: | 597.55 | | | | | | | |
| 2138912 | 8/18/2015 | 27.63 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-563-515-5645 Concessions & food | | | | Food for concession stand | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|-----------------------------------|----------------------------|--------------------------|----------|------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 2138912 Total: | <u>27.63</u> | | | | | | | |
| | U.S. FoodService, Inc. Tot | <u>625.18</u> | | | | | | | |
| Vollmar Clay Products Company | | | | | | | | | |
| VOLLMER | | | | | | | | | |
| 166667 | 7/9/2015 | 53.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-620-519-5730 Program supplies | | | | Bands for Water | | | | | |
| | 166667 Total: | <u>53.00</u> | | | | | | | |
| | Vollmar Clay Products Com | <u>53.00</u> | | | | | | | |
| Wholesale Direct Inc | | | | | | | | | |
| WHOLESALE | | | | | | | | | |
| 215170 | 6/19/2015 | 590.44 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-620-519-5480 R&M - vehicles | | | | Bulb, jaws, super lead amber | | | | | |
| | 215170 Total: | <u>590.44</u> | | | | | | | |
| | Wholesale Direct Inc Total | <u>590.44</u> | | | | | | | |
| | Report Total: | <u><u>140,922.65</u></u> | | | | | | | |

Accounts Payable

To Be Paid Proof List

User: jmazzeffi
 Printed: 08/26/2015 - 3:26PM
 Batch: 00103.09.2015



| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|--------------|--------|----------|------------------|------------|------|------|----------|--------|
| Account Number | | | | Description | Reference | | | | |
| Aadam, Shameem | | | | | | | | | |
| AADAM | | | | | | | | | |
| 082015 | 8/20/2015 | 90.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-000-210-2430 Parks and Recs Control Deposi | | | | Refund - Class | | | | | |
| 082015 Total: | | 90.00 | | | | | | | |
| Aadam, Shameem Total: | | 90.00 | | | | | | | |
| Amazon | | | | | | | | | |
| AMAZON | | | | | | | | | |
| 109196593654 | 8/1/2015 | 33.49 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-620-562-6400 Sewer system const/imprv | | | | Laptop memory | | | | | |
| 109196593654 Total: | | 33.49 | | | | | | | |
| 148934597046 | 8/6/2015 | 106.60 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-400-511-5730 Program supplies | | | | Field supplies | | | | | |
| 148934597046 Total: | | 106.60 | | | | | | | |
| 166215861759 | 7/28/2015 | 25.76 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5730 Program supplies | | | | DVD | | | | | |
| 166215861759 Total: | | 25.76 | | | | | | | |
| 183014004529 | 7/16/2015 | 55.98 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-500-515-5440 R&M - office equipment | | | | IT Monitor Stand | | | | | |
| 183014004529 | 7/16/2015 | 55.98 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5730 Program supplies | | | | IT Monitor Stand | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|------------------|-----------------------------|--------|----------|---------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 183014004529 Total: | 111.96 | | | | | | | |
| 194593928829 | 7/20/2015 | 39.02 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-250-511-6530 | Equipment - data processing | | | For Projector | | | | | |
| | 194593928829 Total: | 39.02 | | | | | | | |
| 200213604804 | 7/9/2015 | 232.88 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-250-511-6530 | Equipment - data processing | | | Dual band bluetooth | | | | | |
| | 200213604804 Total: | 232.88 | | | | | | | |
| 208134576897 | 7/22/2015 | 99.99 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-620-519-5320 | Consulting | | | Monitor Pump House | | | | | |
| | 208134576897 Total: | 99.99 | | | | | | | |
| 221380029605 | 7/1/2015 | 19.95 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-250-511-6530 | Equipment - data processing | | | Cell phone repair kit | | | | | |
| | 221380029605 Total: | 19.95 | | | | | | | |
| 22214582478 | 7/16/2015 | 400.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-500-515-5440 | R&M - office equipment | | | Stand up desk | | | | | |
| 22214582478 | 7/16/2015 | 400.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5730 | Program supplies | | | Stand up desk | | | | | |
| | 22214582478 Total: | 800.00 | | | | | | | |
| 274236276709 | 7/23/2015 | 19.98 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5730 | Program supplies | | | Remote control | | | | | |
| | 274236276709 Total: | 19.98 | | | | | | | |
| 280084794600 | 8/5/2015 | 23.98 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5700 | Office supplies | | | Labels | | | | | |
| | 280084794600 Total: | 23.98 | | | | | | | |
| 36597291749 | 7/23/2015 | 28.99 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5700 | Office supplies | | | Lubricant sheets shredder | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|------------------|-----------------------------|----------|----------|---------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 36597291749 Total: | 28.99 | | | | | | | |
| 63416111346 | 8/6/2015 | 8.59 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-410-511-5730 | Program supplies | | | Office supplies | | | | | |
| | 63416111346 Total: | 8.59 | | | | | | | |
| | Amazon Total: | 1,551.19 | | | | | | | |
| American Express | | | | | | | | | |
| AMEREXP | | | | | | | | | |
| 31083072115 | 7/21/2015 | 24.95 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5620 | Books & publications | | | Firehouse - subscription | | | | | |
| | 31083072115 Total: | 24.95 | | | | | | | |
| 31083072915 | 7/29/2015 | 375.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5620 | Books & publications | | | EMS insider - Insider | | | | | |
| 31083072915 | 7/29/2015 | 4.49 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5799 | Other materials & supplies | | | Michaels - picture frame | | | | | |
| 31083072915 | 7/29/2015 | 999.98 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5730 | Program supplies | | | La Z Boy recliners | | | | | |
| | 31083072915 Total: | 1,379.47 | | | | | | | |
| 31158071015 | 7/10/2015 | 70.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5410 | R&M - communications equipm | | | Ipad repair | | | | | |
| | 31158071015 Total: | 70.00 | | | | | | | |
| 31158071615 | 7/16/2015 | 102.85 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-610-519-5580 | Telephone | | | Comcast internet for Pump House | | | | | |
| | 31158071615 Total: | 102.85 | | | | | | | |
| 31158072115 | 7/21/2015 | 6.74 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-610-519-5700 | Office supplies | | | Key replacement for keyboard | | | | | |
| 31158072115 | 7/21/2015 | 25.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5510 | Advertising | | | Job posting for crossing guard | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|------------------|--------------------------------|----------|----------|-----------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 31158072115 Total: | 31.74 | | | | | | | |
| 31158072415 | 7/24/2015 | 29.99 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5700 | Office supplies | | | Office supplies for Ipad | | | | | |
| | 31158072415 Total: | 29.99 | | | | | | | |
| 31158072815 | 7/28/2015 | 1,705.44 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-250-511-5340 | Maintenance Agreement Expen | | | Processor | | | | | |
| | 31158072815 Total: | 1,705.44 | | | | | | | |
| 31158080215 | 8/2/2015 | 190.92 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5799 | Other materials & supplies | | | Supplies for employee recognition | | | | | |
| | 31158080215 Total: | 190.92 | | | | | | | |
| 31158080315 | 8/3/2015 | 19.66 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5799 | Other materials & supplies | | | Supplies for employee recognition | | | | | |
| 31158080315 | 8/3/2015 | 0.04 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5799 | Other materials & supplies | | | Supplies for employee recognition | | | | | |
| 31158080315 | 8/3/2015 | 610.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5810 | Conference & meeting registrat | | | ISCS Conference registration | | | | | |
| | 31158080315 Total: | 629.70 | | | | | | | |
| 31158080615 | 8/6/2015 | 10.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-610-519-5340 | Maintenance Agreement Expen | | | Duo security monthly fee | | | | | |
| | 31158080615 Total: | 10.00 | | | | | | | |
| 31158080715 | 8/7/2015 | 137.44 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5799 | Other materials & supplies | | | Supplies for employee recognition | | | | | |
| 31158080715 | 8/7/2015 | 59.52 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5799 | Other materials & supplies | | | Supplies for employee recognition | | | | | |
| | 31158080715 Total: | 196.96 | | | | | | | |
| 31158080815 | 8/8/2015 | 25.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5799 | Other materials & supplies | | | Supplies for employee recognition | | | | | |
| 31158080815 | 8/8/2015 | 25.02 | 0.00 | 09/01/2015 | | | | False | 0 |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|--------------------|--------|----------|---|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 101-200-511-5799 Other materials & supplies | | | | Supplies for employee recognition | | | | | |
| 31158080815 | 8/8/2015 | 10.94 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5799 Other materials & supplies | | | | Supplies for employee recognition | | | | | |
| 31158080815 | 8/8/2015 | 24.74 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5799 Other materials & supplies | | | | Supplies for employee recognition | | | | | |
| | 31158080815 Total: | 85.70 | | | | | | | |
| 31158080915 | 8/9/2015 | 5.98 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5799 Other materials & supplies | | | | Supplies for employee recognition | | | | | |
| 31158080915 | 8/9/2015 | 40.36 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5799 Other materials & supplies | | | | Supplies for employee recognition | | | | | |
| | 31158080915 Total: | 46.34 | | | | | | | |
| 31158081115 | 8/11/2015 | 573.58 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-250-511-5340 Maintenance Agreement Expen | | | | Logmein | | | | | |
| 31158081115 | 8/11/2015 | 8.68 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5799 Other materials & supplies | | | | Supplies for employee recognition event | | | | | |
| | 31158081115 Total: | 582.26 | | | | | | | |
| 31174071315 | 7/13/2015 | 174.75 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5270 Purchased program services | | | | Camp trip - Brunswick | | | | | |
| | 31174071315 Total: | 174.75 | | | | | | | |
| 31174071415 | 7/14/2015 | -9.99 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 Program supplies | | | | Camp refund - Amazon | | | | | |
| 31174071415 | 7/14/2015 | 44.68 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 Program supplies | | | | Camp supplies - Amazon | | | | | |
| | 31174071415 Total: | 34.69 | | | | | | | |
| 31174071515 | 7/15/2015 | 485.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5645 Concessions & food | | | | Food for camp | | | | | |
| 31174071515 | 7/15/2015 | 112.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5645 Concessions & food | | | | Food for camp | | | | | |
| 31174071515 | 7/15/2015 | 477.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5645 Concessions & food | | | | Food for camp | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|------------------|----------------------------|----------|----------|--------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 31174071515 Total: | 1,075.00 | | | | | | | |
| 31174071615 | 7/16/2015 | 384.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-570-515-5270 | Purchased program services | | | Transportation - Infinity | | | | | |
| | 31174071615 Total: | 384.00 | | | | | | | |
| 31174071715 | 7/17/2015 | 21.99 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Camp supplies - Amazon | | | | | |
| | 31174071715 Total: | 21.99 | | | | | | | |
| 31174071815 | 7/18/2015 | 56.65 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Camp supplies - Amazon | | | | | |
| 31174071815 | 7/18/2015 | 44.97 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Camp supplies - Amazon | | | | | |
| 31174071815 | 7/18/2015 | 15.97 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Camp supplies - Amazon | | | | | |
| | 31174071815 Total: | 117.59 | | | | | | | |
| 31174072015 | 7/20/2015 | 457.95 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-562-515-5730 | Program supplies | | | Speaker for swim team | | | | | |
| 31174072015 | 7/20/2015 | 91.89 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Camp supplies - Amazon | | | | | |
| | 31174072015 Total: | 549.84 | | | | | | | |
| 31174072115 | 7/21/2015 | 18.96 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Camp supplies - Amazon | | | | | |
| 31174072115 | 7/21/2015 | 68.06 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Camp supplies - Amazon | | | | | |
| 31174072115 | 7/21/2015 | 6.67 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Camp supplies - Amazon | | | | | |
| 31174072115 | 7/21/2015 | 19.71 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Camp supplies - Amazon | | | | | |
| 31174072115 | 7/21/2015 | 7.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-570-515-5730 | Program supplies | | | Fonts - Lettering Delights | | | | | |
| 31174072115 | 7/21/2015 | 154.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-570-515-5270 | Purchased program services | | | Senior trip - Morton Arboretum | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|------------------|--------------------|--------|----------|------------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 31174072115 | 7/21/2015 | 40.05 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-571-515-5730 | | | | Community Center supplies - Amazon | | | | | |
| | 31174072115 Total: | 314.95 | | | | | | | |
| 31174072215 | 7/22/2015 | 39.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Camp supplies - Amazon | | | | | |
| 31174072215 | 7/22/2015 | 34.93 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Camp supplies - Amazon | | | | | |
| 31174072215 | 7/22/2015 | 85.68 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Camp supplies - Morrison Medical | | | | | |
| 31174072215 | 7/22/2015 | 396.36 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5270 | | | | Camp trip - Putting Edge | | | | | |
| 31174072215 | 7/22/2015 | 66.53 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Camp supplies - Amazon | | | | | |
| | 31174072215 Total: | 622.50 | | | | | | | |
| 31174072315 | 7/23/2015 | 419.40 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5270 | | | | Camp trip - Brunswick | | | | | |
| 31174072315 | 7/23/2015 | 6.99 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Camp supplies - Amazon | | | | | |
| | 31174072315 Total: | 426.39 | | | | | | | |
| 31174072415 | 7/24/2015 | 4.84 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Camp supplies - Amazon | | | | | |
| 31174072415 | 7/24/2015 | 5.54 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Camp supplies - Amazon | | | | | |
| | 31174072415 Total: | 10.38 | | | | | | | |
| 31174072815 | 7/28/2015 | 197.60 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-570-515-5270 | | | | Senior trip - Michaels | | | | | |
| | 31174072815 Total: | 197.60 | | | | | | | |
| 31174072915 | 7/29/2015 | 9.99 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Program supplies - Amazon | | | | | |
| | 31174072915 Total: | 9.99 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--------------------|--------------|----------|----------|----------------------------|----------------------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 31174073015 | 7/30/2015 | 34.67 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-503-515-5730 | | | | Program supplies | Program supplies - Amazon | | | | |
| 31174073015 | 7/30/2015 | 9.99 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-503-515-5730 | | | | Program supplies | Program supplies - Amazon | | | | |
| 31174073015 | 7/30/2015 | 452.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5645 | | | | Concessions & food | Food for camp | | | | |
| 31174073015 | 7/30/2015 | 100.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-570-515-5270 | | | | Purchased program services | Transportation - M&M Limo | | | | |
| 31174073015 | 7/30/2015 | 131.43 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Program supplies | Camp supplies | | | | |
| 31174073015 Total: | | 728.59 | | | | | | | |
| 31174073115 | 7/31/2015 | -12.25 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Program supplies | Camp refund - Amazon | | | | |
| 31174073115 | 7/31/2015 | 44.97 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Program supplies | Camp supplies - Amazon | | | | |
| 31174073115 | 7/31/2015 | 40.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5270 | | | | Purchased program services | Camp - WhirlyBall | | | | |
| 31174073115 Total: | | 72.72 | | | | | | | |
| 31174080115 | 8/2/2015 | 93.60 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-500-515-5725 | | | | Credit card charges | Plug and Play | | | | |
| 31174080115 Total: | | 93.60 | | | | | | | |
| 31174080215 | 8/2/2015 | 89.94 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Program supplies | Camp supplies - Amazon | | | | |
| 31174080215 Total: | | 89.94 | | | | | | | |
| 31174080315 | 8/3/2015 | 154.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-570-515-5270 | | | | Purchased program services | Senior trip - Pheasant Run | | | | |
| 31174080315 | 8/3/2015 | 234.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-570-515-5270 | | | | Purchased program services | Senior trip - Pheasant Run | | | | |
| 31174080315 Total: | | 388.00 | | | | | | | |
| 31174080415 | 8/4/2015 | 1,068.38 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5270 | | | | Purchased program services | Camp trip - Medieval Times | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|----------------|---|----------|----------|--------------|--------------------------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 31174080415 Total: | 1,068.38 | | | | | | | |
| 31174080515 | 8/5/2015 | 459.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-530-515-5270 Purchased program services | | | | Camp trip - Elk Grove Village | | | | |
| 31174080515 | 8/5/2015 | 99.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-530-515-5730 Program supplies | | | | Prime membership for Amazon | | | | |
| | 31174080515 Total: | 558.00 | | | | | | | |
| 31174080615 | 8/6/2015 | 90.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-530-515-5645 Concessions & food | | | | Food for camp | | | | |
| 31174080615 | 8/6/2015 | 87.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-570-515-5270 Purchased program services | | | | Transportation - M&M Limo | | | | |
| 31174080615 | 8/6/2015 | 187.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-570-515-5270 Purchased program services | | | | Transportation - M&M Limo | | | | |
| | 31174080615 Total: | 365.50 | | | | | | | |
| 31174080915 | 8/9/2015 | 10.35 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-503-515-5730 Program supplies | | | | Program supplies - Amazon | | | | |
| | 31174080915 Total: | 10.35 | | | | | | | |
| 31182073115 | 7/31/2015 | 699.99 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-430-515-5745 Small tools | | | | Husqvana counter rotation rear | | | | |
| | 31182073115 Total: | 699.99 | | | | | | | |
| 31182080415 | 8/4/2015 | 73.08 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-400-511-5730 Program supplies | | | | Refreshments - Employees | | | | |
| | 31182080415 Total: | 73.08 | | | | | | | |
| 32008071515 | 7/15/2015 | 655.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-200-511-5810 Conference & meeting registrat | | | | ICMA Conference registration | | | | |
| | 32008071515 Total: | 655.00 | | | | | | | |
| 32008071615 | 7/16/2015 | 147.85 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 660-610-519-5580 Telephone | | | | Comcast Cable internet - PW | | | | |
| 32008071615 | 7/16/2015 | 252.85 | 0.00 | 09/01/2015 | | | | False | 0 |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|---|-------------------------|-----------|----------|---------------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 101-250-511-5580 Telephone | | | | Comcast Cable internet - Village Hall | | | | | |
| | 32008071615 Total: | 400.70 | | | | | | | |
| 32008072315 | 7/23/2015 | 400.20 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5850 Purchased transportation | | | | Airfare - ICMA Conference | | | | | |
| | 32008072315 Total: | 400.20 | | | | | | | |
| 32115071015 | 7/10/2015 | 5.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-100-511-5820 Local mileage, parking & tolls | | | | Parking - Metropolitan Mayors Caucus | | | | | |
| | 32115071015 Total: | 5.00 | | | | | | | |
| | American Express Total: | 14,635.04 | | | | | | | |
| AT&T | | | | | | | | | |
| AT&T | | | | | | | | | |
| 773R07163608 | 7/28/2015 | 77.45 | 0.00 | 09/01/2015 | | | | False | 0 |
| 215-000-512-5580 Telephone | | | | Telephone - E911 | | | | | |
| | 773R07163608 Total: | 77.45 | | | | | | | |
| 847734584008 | 8/7/2015 | 1,203.62 | 0.00 | 09/01/2015 | | | | False | 0 |
| 215-000-512-5580 Telephone | | | | Telephone - E911 | | | | | |
| | 847734584008 Total: | 1,203.62 | | | | | | | |
| 847734584308 | 8/7/2015 | 346.86 | 0.00 | 09/01/2015 | | | | False | 0 |
| 215-000-512-5580 Telephone | | | | Telephone - E911 | | | | | |
| | 847734584308 Total: | 346.86 | | | | | | | |
| | AT&T Total: | 1,627.93 | | | | | | | |
| Bank of America, Business Card | | | | | | | | | |
| BANKOFAM | | | | | | | | | |
| 0423071515 | 7/15/2015 | 7.64 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5730 Program supplies | | | | Corner Bakery - BFPC meeting | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|---|--------------|--------|----------|------------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 0423071515 | 7/15/2015 | 92.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5730 Program supplies | | | | Handcuffs for lockup | | | | | |
| 0423071515 Total: | | 99.64 | | | | | | | |
| 0423080315 | 8/3/2015 | 36.48 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5730 Program supplies | | | | BFPC meeting supplies | | | | | |
| 0423080315 Total: | | 36.48 | | | | | | | |
| 0423080615 | 8/6/2015 | 500.94 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-300-512-5730 Program supplies | | | | CDW - signature pad | | | | | |
| 0423080615 Total: | | 500.94 | | | | | | | |
| 4259070815 | 7/8/2015 | 60.84 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-562-515-5645 Concessions & food | | | | Food for swim team | | | | | |
| 4259070815 | 7/8/2015 | 150.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-560-515-5270 Purchased program services | | | | Pool entertainment | | | | | |
| 4259070815 Total: | | 210.84 | | | | | | | |
| 4259070915 | 7/9/2015 | 70.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-560-515-5770 Training supplies | | | | Red Cross lifeguard certifications | | | | | |
| 4259070915 Total: | | 70.00 | | | | | | | |
| 4259072115 | 7/21/2015 | 34.79 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-562-515-5645 Concessions & food | | | | Batteries | | | | | |
| 4259072115 | 7/21/2015 | 182.09 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-562-515-5645 Concessions & food | | | | Food for swim team | | | | | |
| 4259072115 Total: | | 216.88 | | | | | | | |
| 4259072215 | 7/22/2015 | -77.96 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-562-515-5645 Concessions & food | | | | Food for swim team | | | | | |
| 4259072215 | 7/22/2015 | 261.99 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-562-515-5645 Concessions & food | | | | Food for swim team | | | | | |
| 4259072215 Total: | | 184.03 | | | | | | | |
| 4259072315 | 7/23/2015 | 107.26 | 0.00 | 09/01/2015 | | | | False | 0 |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|---|-------------------|--------|----------|--------------|--------------------------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 205-560-515-5730 Program supplies | | | | | Whistles - Epic Sports | | | | |
| | 4259072315 Total: | 107.26 | | | | | | | |
| 4259072915 | 7/29/2015 | 350.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5270 Purchased program services | | | | | Camp trip - Mystic Pool | | | | |
| | 4259072915 Total: | 350.00 | | | | | | | |
| 4259080315 | 8/3/2015 | 8.95 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-560-515-5640 Computer supplies | | | | | Non Res pool pass site | | | | |
| | 4259080315 Total: | 8.95 | | | | | | | |
| 4259080615 | 8/6/2015 | 40.57 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-500-515-5840 Meals | | | | | Staff lunch - Pie Five | | | | |
| | 4259080615 Total: | 40.57 | | | | | | | |
| 7130070815 | 7/8/2015 | 26.97 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-430-515-5730 Program supplies | | | | | Keys for Shelter House | | | | |
| | 7130070815 Total: | 26.97 | | | | | | | |
| 7130072115 | 7/21/2015 | 50.23 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-100-511-5840 Meals | | | | | Refreshments - Board meeting | | | | |
| 7130072115 | 7/21/2015 | 6.74 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-100-511-5840 Meals | | | | | Refreshments - Board meeting | | | | |
| | 7130072115 Total: | 56.97 | | | | | | | |
| 7130072815 | 7/28/2015 | 129.35 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | | Seal kit for Fire Dept | | | | |
| | 7130072815 Total: | 129.35 | | | | | | | |
| 7130080315 | 8/3/2015 | 39.87 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-400-511-5730 Program supplies | | | | | Lunch - PW employees for storm | | | | |
| | 7130080315 Total: | 39.87 | | | | | | | |
| 7130080415 | 8/4/2015 | 266.60 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-400-511-5730 Program supplies | | | | | Lunch - PW employees for storm | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|----------------|---|----------|----------|--------------|---------------------------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 7130080415 Total: | 266.60 | | | | | | | |
| 7130080515 | 8/5/2015 | 12.98 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-400-511-5730 Program supplies | | | | Benadryl for employee | | | | |
| | 7130080515 Total: | 12.98 | | | | | | | |
| 7868070815 | 7/8/2015 | 179.84 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-530-515-5730 Program supplies | | | | Walmart - camp supplies | | | | |
| | 7868070815 Total: | 179.84 | | | | | | | |
| 7868070915 | 7/9/2015 | -7.76 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-530-515-5730 Program supplies | | | | Walmart - credit | | | | |
| 7868070915 | 7/9/2015 | 2.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-530-515-5645 Concessions & food | | | | Jewel - camp snack | | | | |
| 7868070915 | 7/9/2015 | 580.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-530-515-5270 Purchased program services | | | | Mystic Waters - camp trip | | | | |
| | 7868070915 Total: | 574.24 | | | | | | | |
| 7868071015 | 7/10/2015 | 160.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-502-515-5270 Purchased program services | | | | Rock n Kids - Tot program | | | | |
| | 7868071015 Total: | 160.00 | | | | | | | |
| 7868071515 | 7/15/2015 | 1,125.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-570-515-5270 Purchased program services | | | | Chicago Film Tour - Senior trip | | | | |
| 7868071515 | 7/15/2015 | 50.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-570-515-5270 Purchased program services | | | | Chicago Film Tour - Senior trip | | | | |
| 7868071515 | 7/15/2015 | 27.17 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-530-515-5590 Training | | | | New York Bagel - Camp training | | | | |
| 7868071515 | 7/15/2015 | 238.62 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-570-515-5645 Concessions & food | | | | O'Briens - Senior lunch | | | | |
| | 7868071515 Total: | 1,440.79 | | | | | | | |
| 7868080315 | 8/3/2015 | 15.54 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-563-515-5645 Concessions & food | | | | GFS - concession stand | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|----------------|---|--------|----------|--------------|------------------------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 7868080315 Total: | 15.54 | | | | | | | |
| 7868080415 | 8/4/2015 | 25.46 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-504-515-5730 Program supplies | | | | Michaels - ribbon cutting | | | | |
| 7868080415 | 8/4/2015 | 13.10 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-504-515-5730 Program supplies | | | | Ribbon cutting | | | | |
| | 7868080415 Total: | 38.56 | | | | | | | |
| 7868080515 | 8/5/2015 | 60.82 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-504-515-5730 Program supplies | | | | Lowe's - lights for movies | | | | |
| 7868080515 | 8/5/2015 | 42.70 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-504-515-5730 Program supplies | | | | Walmart - Movie in the park | | | | |
| 7868080515 | 8/5/2015 | 19.56 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-504-515-5730 Program supplies | | | | GFS - Movie in the park | | | | |
| | 7868080515 Total: | 123.08 | | | | | | | |
| 8334072915 | 7/29/2015 | 40.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 101-210-511-5850 Purchased transportation | | | | I pass replenishment | | | | |
| | 8334072915 Total: | 40.00 | | | | | | | |
| 982000415 | 8/4/2015 | 11.97 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-530-515-5730 Program supplies | | | | Walgreens - camp supplies | | | | |
| | 982000415 Total: | 11.97 | | | | | | | |
| 9820070715 | 7/7/2015 | 657.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-530-515-5270 Purchased program services | | | | Sunshine Arts - camp trip | | | | |
| | 9820070715 Total: | 657.00 | | | | | | | |
| 9820070815 | 7/8/2015 | 29.45 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-530-515-5590 Training | | | | Camp training | | | | |
| | 9820070815 Total: | 29.45 | | | | | | | |
| 9820070915 | 7/9/2015 | -27.92 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-530-515-5730 Program supplies | | | | Walmart - camp supply refund | | | | |
| 9820070915 | 7/9/2015 | 47.76 | 0.00 | 09/01/2015 | | | | False | 0 |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|-------------------------------------|-------------------|--------|----------|-----------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 205-530-515-5645 Concessions & food | | | | Wal Mart - camp food | | | | | |
| 9820070915 | 7/9/2015 | 18.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 Program supplies | | | | Dollar Tree - camp supplies | | | | | |
| 9820070915 | 7/9/2015 | 42.94 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5645 Concessions & food | | | | GFS - camp food | | | | | |
| | 9820070915 Total: | 80.78 | | | | | | | |
| 9820071015 | 7/10/2015 | 2.97 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 Program supplies | | | | Michaels - camp supplies | | | | | |
| 9820071015 | 7/10/2015 | 39.90 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 Program supplies | | | | Wal Mart - camp supplies | | | | | |
| 9820071015 | 7/10/2015 | 20.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 Program supplies | | | | Dollar Tree - camp supplies | | | | | |
| 9820071015 | 7/10/2015 | 9.90 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 Program supplies | | | | Party City - camp supplies | | | | | |
| | 9820071015 Total: | 72.77 | | | | | | | |
| 9820071315 | 7/13/2015 | 10.77 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5645 Concessions & food | | | | CVS - camp food | | | | | |
| 9820071315 | 7/13/2015 | 39.71 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5645 Concessions & food | | | | LWD Produce - camp food | | | | | |
| | 9820071315 Total: | 50.48 | | | | | | | |
| 9820071415 | 7/14/2015 | 20.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 Program supplies | | | | Dollar Tree - camp supplies | | | | | |
| 9820071415 | 7/14/2015 | 23.84 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 Program supplies | | | | Walmart - camp supplies | | | | | |
| | 9820071415 Total: | 43.84 | | | | | | | |
| 9820071515 | 7/15/2015 | 5.97 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 Program supplies | | | | Jewel - camp supplies | | | | | |
| 9820071515 | 7/15/2015 | 16.25 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 Program supplies | | | | Jewel - camp supplies | | | | | |
| 9820071515 | 7/15/2015 | 13.07 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 Program supplies | | | | Walmart - camp supplies | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|------------------|----------------------------|--------|----------|-----------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 9820071515 Total: | 35.29 | | | | | | | |
| 9820071615 | 7/16/2015 | 14.86 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | CVS - camp supplies | | | | | |
| | 9820071615 Total: | 14.86 | | | | | | | |
| 9820071715 | 7/17/2015 | 20.26 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5645 | Concessions & food | | | Walmart - camp food | | | | | |
| | 9820071715 Total: | 20.26 | | | | | | | |
| 9820072015 | 7/20/2015 | 2.99 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Michaels - camp supplies | | | | | |
| 9820072015 | 7/20/2015 | 39.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Dollar Tree - camp supplies | | | | | |
| 9820072015 | 7/20/2015 | 31.68 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Walmart - camp supplies | | | | | |
| 9820072015 | 7/20/2015 | 12.59 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Walmart - camp supplies | | | | | |
| 9820072015 | 7/20/2015 | 23.66 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5645 | Concessions & food | | | Jewel - camp food | | | | | |
| 9820072015 | 7/20/2015 | 1.99 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | GFS - camp supplies | | | | | |
| | 9820072015 Total: | 111.91 | | | | | | | |
| 9820072115 | 7/21/2015 | 348.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5270 | Purchased program services | | | Chicago River Canoe | | | | | |
| | 9820072115 Total: | 348.00 | | | | | | | |
| 9820072215 | 7/22/2015 | 18.28 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Walmart - camp supplies | | | | | |
| 9820072215 | 7/22/2015 | 25.19 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5590 | Training | | | Camp training food | | | | | |
| | 9820072215 Total: | 43.47 | | | | | | | |
| 9820072415 | 7/24/2015 | 35.94 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | Program supplies | | | Michaels - camp supplies | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|------------------|-------------------|--------|----------|----------------------------|---------------------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 9820072415 | 7/24/2015 | 94.55 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Program supplies | Walmart - camp supplies | | | | |
| | 9820072415 Total: | 130.49 | | | | | | | |
| 9820072715 | 7/27/2015 | 4.80 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5645 | | | | Concessions & food | Walmart - camp food | | | | |
| | 9820072715 Total: | 4.80 | | | | | | | |
| 9820072815 | 7/28/2015 | 33.25 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Program supplies | Walmart - camp supplies | | | | |
| | 9820072815 Total: | 33.25 | | | | | | | |
| 9820072915 | 7/29/2015 | 211.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5270 | | | | Purchased program services | Sunshine Arts - camp trip | | | | |
| 9820072915 | 7/29/2015 | 189.22 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5645 | | | | Concessions & food | Walmart - camp food | | | | |
| 9820072915 | 7/29/2015 | 25.46 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5590 | | | | Training | Camp training | | | | |
| | 9820072915 Total: | 425.68 | | | | | | | |
| 9820073015 | 7/30/2015 | 64.22 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Program supplies | Walmart - camp supplies | | | | |
| 9820073015 | 7/30/2015 | 55.05 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5730 | | | | Program supplies | Walmart - camp supplies | | | | |
| | 9820073015 Total: | 119.27 | | | | | | | |
| 9820073115 | 7/31/2015 | 132.38 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5645 | | | | Concessions & food | Walmart - camp food | | | | |
| | 9820073115 Total: | 132.38 | | | | | | | |
| 9820080415 | 8/4/2015 | 54.45 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-530-515-5645 | | | | Concessions & food | Walmart - camp food | | | | |
| | 9820080415 Total: | 54.45 | | | | | | | |
| 9820080615 | 8/6/2015 | 11.48 | 0.00 | 09/01/2015 | | | | False | 0 |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|-------------------------------------|---------------------------|----------|----------|--------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 205-530-515-5645 Concessions & food | | | | CVS - camp food | | | | | |
| | 9820080615 Total: | 11.48 | | | | | | | |
| | Bank of America, Business | 7,362.26 | | | | | | | |
| Call One CALLONE | | | | | | | | | |
| 1010-7823-0001 | 8/15/2000 | 870.74 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-210-511-5580 Telephone | | | | Telephone - Aug - Admin/Police | | | | | |
| | 1010-7823-0001 Total: | 870.74 | | | | | | | |
| 1010-7823-0002 | 8/15/2015 | 426.43 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-610-519-5580 Telephone | | | | Telephone - Aug - Standpipe | | | | | |
| | 1010-7823-0002 Total: | 426.43 | | | | | | | |
| 1010-7823-0003 | 8/15/2015 | 250.96 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-210-511-5580 Telephone | | | | Telephone - Aug - Police | | | | | |
| | 1010-7823-0003 Total: | 250.96 | | | | | | | |
| 1010-7823-0004 | 8/15/2015 | 48.76 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-560-515-5580 Telephone | | | | Telephone - Aug - Aquatic | | | | | |
| | 1010-7823-0004 Total: | 48.76 | | | | | | | |
| 1010-7823-0005 | 8/15/2015 | 299.27 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-610-519-5580 Telephone | | | | Telephone - Aug - PW | | | | | |
| | 1010-7823-0005 Total: | 299.27 | | | | | | | |
| 1010-7823-0007 | 8/15/2015 | 28.86 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-610-519-5580 Telephone | | | | Telephone - Aug - PW Alarm | | | | | |
| | 1010-7823-0007 Total: | 28.86 | | | | | | | |
| 1010-7823-0008 | 8/15/2015 | 29.06 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-610-519-5580 Telephone | | | | Telephone - Aug - Pump House | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|---|-----------------------|----------|----------|--------------|-------------------------------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 1010-7823-0008 Total: | 29.06 | | | | | | | |
| 1010-7823-0010 | 8/15/2015 | 406.57 | 0.00 | 09/01/2015 | Telephone - Aug - Municipal Center | | | False | 0 |
| 101-210-511-5580 Telephone | | | | | | | | | |
| | 1010-7823-0010 Total: | 406.57 | | | | | | | |
| 1010-7823-0011 | 8/15/2015 | 210.00 | 0.00 | 09/01/2015 | Telephone - Aug - Red Center | | | False | 0 |
| 101-210-511-5580 Telephone | | | | | | | | | |
| 1010-7823-0011 | 8/15/2015 | 50.00 | 0.00 | 09/01/2015 | Telephone - Aug - Red Center | | | False | 0 |
| 101-000-210-2650 Contractor Permits Payable | | | | | | | | | |
| | 1010-7823-0011 Total: | 260.00 | | | | | | | |
| | Call One Total: | 2,620.65 | | | | | | | |
| Commonwealth Edison COMED 0008132018 | 8/10/2015 | 460.21 | 0.00 | 09/01/2015 | Electric - Kostner/Morse - 7/9-8/10 | | | False | 0 |
| 101-440-513-5785 Utilities - public way | | | | | | | | | |
| | 0008132018 Total: | 460.21 | | | | | | | |
| 0104767008 | 8/11/2015 | 2,531.85 | 0.00 | 09/01/2015 | Electric - Pump Station - 7/10-8/10 | | | False | 0 |
| 660-620-519-5785 Utilities - public way | | | | | | | | | |
| | 0104767008 Total: | 2,531.85 | | | | | | | |
| 0933017059 | 8/10/2015 | 380.08 | 0.00 | 09/01/2015 | Electric - 6754 Cicero - 7/8-8/7 | | | False | 0 |
| 101-440-513-5785 Utilities - public way | | | | | | | | | |
| | 0933017059 Total: | 380.08 | | | | | | | |
| 1415030000 | 8/10/2015 | 75.41 | 0.00 | 09/01/2015 | Metered Street Lights | | | False | 0 |
| 101-440-513-5785 Utilities - public way | | | | | | | | | |
| | 1415030000 Total: | 75.41 | | | | | | | |
| 142709057 | 8/7/2015 | 140.03 | 0.00 | 09/01/2015 | Metered Street Lights | | | False | 0 |
| 101-440-513-5785 Utilities - public way | | | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|------------------|------------------------|----------|----------|-------------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 142709057 Total: | 140.03 | | | | | | | |
| 1700394002 | 8/10/2015 | 27.75 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5785 | Utilities - public way | | | Electric - ES Crawford - 7/10-8/10 | | | | | |
| | 1700394002 Total: | 27.75 | | | | | | | |
| 1747130062 | 8/10/2015 | 57.38 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5785 | Utilities - public way | | | Metered Street Lights | | | | | |
| | 1747130062 Total: | 57.38 | | | | | | | |
| 1784010001 | 8/10/2015 | 537.36 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5785 | Utilities - public way | | | Electric - Shelter - 7/9-8/10 | | | | | |
| | 1784010001 Total: | 537.36 | | | | | | | |
| 1784059008 | 8/10/2015 | 2,076.07 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5785 | Utilities - public way | | | Electric - NS Morse - 7/9-8/10 | | | | | |
| | 1784059008 Total: | 2,076.07 | | | | | | | |
| 1784346006 | 8/10/2015 | 273.66 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5785 | Utilities - public way | | | Electric - SS Touhy - 7/9-8/10 | | | | | |
| | 1784346006 Total: | 273.66 | | | | | | | |
| 1784521009 | 8/7/2015 | 22.12 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5785 | Utilities - public way | | | Electric - WS Cicero - 7/8-8/7 | | | | | |
| | 1784521009 Total: | 22.12 | | | | | | | |
| 2155160028 | 8/7/2015 | 78.30 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5785 | Utilities - public way | | | Metered Street Lights | | | | | |
| | 2155160028 Total: | 78.30 | | | | | | | |
| 2187009072 | 8/10/2015 | 320.27 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5785 | Utilities - public way | | | Electric - 7000 McCormick - 7/7-8/7 | | | | | |
| | 2187009072 Total: | 320.27 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|------------------------------|---------------------------|-----------|----------|-------------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| 2631087013 | 8/10/2015 | 103.25 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5785 | Utilities - public way | | | Electric - 6851 Central - 7/7-8/7 | | | | | |
| | 2631087013 Total: | 103.25 | | | | | | | |
| 2649157097 | 8/7/2015 | 99.59 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5785 | Utilities - public way | | | Electric - 3550 Pratt - 7/7-8/7 | | | | | |
| | 2649157097 Total: | 99.59 | | | | | | | |
| 3219170058 | 8/12/2015 | 75.93 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5785 | Utilities - public way | | | Metered Street Lights | | | | | |
| | 3219170058 Total: | 75.93 | | | | | | | |
| 3462712002 | 8/5/2015 | 111.06 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-620-519-5785 | Utilities - public way | | | Electric - Water Tower - 7/8-8/5 | | | | | |
| | 3462712002 Total: | 111.06 | | | | | | | |
| 4147167024 | 8/12/2015 | 2,327.12 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5785 | Utilities - public way | | | Electric - 7055 Kostner - 7/13-8/11 | | | | | |
| | 4147167024 Total: | 2,327.12 | | | | | | | |
| 4413156059 | 8/11/2015 | 85.26 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5785 | Utilities - public way | | | Electric - 7300 Cicero - 7/10-8/10 | | | | | |
| | 4413156059 Total: | 85.26 | | | | | | | |
| 4791110064 | 8/11/2015 | 240.85 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5785 | Utilities - public way | | | Electric - 3928 Touhy - 7/9-8/10 | | | | | |
| | 4791110064 Total: | 240.85 | | | | | | | |
| | Commonwealth Edison To | 10,023.55 | | | | | | | |
| Halogen HALOGEN 474914 | 8/20/2015 | 52.20 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-560-515-5630 | Chemicals - swimming pool | | | Chemicals for pool | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|--|-----------------------------|----------|----------|-------------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 474914 Total: | 52.20 | | | | | | | |
| | Halogen Total: | 52.20 | | | | | | | |
| Illinois Municipal League ILMUNICI IML09172015 | 7/29/2015 | 1,260.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-100-511-5810 Conference & meeting registrat | | | | IML 102nd annual conference | | | | | |
| | IML09172015 Total: | 1,260.00 | | | | | | | |
| | Illinois Municipal League T | 1,260.00 | | | | | | | |
| Lowe's Business Acc/GECE LOWES 07524 | 8/20/2015 | 23.99 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-350-512-5799 Other materials & supplies | | | | Washers, nuts & tapcons | | | | | |
| | 07524 Total: | 23.99 | | | | | | | |
| 1560 | 8/7/2015 | 270.98 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5730 Program supplies | | | | Safety vest, hornet killer for Tree | | | | | |
| | 1560 Total: | 270.98 | | | | | | | |
| 19565 | 8/11/2015 | 113.05 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-430-515-5730 Program supplies | | | | Wheelbarrow for Parks | | | | | |
| | 19565 Total: | 113.05 | | | | | | | |
| 2011 | 8/19/2015 | 35.39 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Concrete screws, drive guide set | | | | | |
| | 2011 Total: | 35.39 | | | | | | | |
| 2022 | 8/19/2015 | 7.58 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 R&M - buildings | | | | Toggle bolts for FD | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|---|----------------------------|-----------|----------|---|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 2022 Total: | 7.58 | | | | | | | |
| 2029 | 8/10/2015 | 17.97 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-410-511-5730 | Program supplies | | | Nozzle, air freshener for Shop | | | | | |
| | 2029 Total: | 17.97 | | | | | | | |
| 2053 | 8/10/2015 | 72.10 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-430-515-5730 | Program supplies | | | Brooms, push brooms for Parks | | | | | |
| | 2053 Total: | 72.10 | | | | | | | |
| 2145 | 8/11/2015 | 28.48 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-410-511-5730 | Program supplies | | | Tool set for Shop | | | | | |
| | 2145 Total: | 28.48 | | | | | | | |
| 2477 | 8/14/2015 | 53.18 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-440-513-5730 | Program supplies | | | Concrete patch, cement mix | | | | | |
| | 2477 Total: | 53.18 | | | | | | | |
| 2734 | 8/7/2015 | 33.62 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-430-515-5730 | Program supplies | | | Wood cleaner, door stop for Parks | | | | | |
| | 2734 Total: | 33.62 | | | | | | | |
| 2893 | 8/18/2015 | 26.03 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5405 | R&M - buildings | | | Cable staples, weatherstrip for PW | | | | | |
| | 2893 Total: | 26.03 | | | | | | | |
| | Lowe's Business Acc/GEC | 682.37 | | | | | | | |
| Maine-Niles Association of Special Recreation | | | | | | | | | |
| MNASR | | | | | | | | | |
| 12-107 | 8/7/2015 | 26,561.50 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-580-515-5270 | Purchased program services | | | General Contribution 2015 , 3rd quarter | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|------------------|--------------------------------|-----------|----------|-----------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 12-107 Total: | 26,561.50 | | | | | | | |
| | Maine-Niles Association o | 26,561.50 | | | | | | | |
| Nicor Gas | | | | | | | | | |
| NICOR | | | | | | | | | |
| 21-46-84-00003 | 8/7/2015 | 190.88 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-560-515-5780 | Utilities - government buildin | | | Pool - 7/9-8/7 | | | | | |
| | 21-46-84-00003 Total: | 190.88 | | | | | | | |
| 21-84-84-00004 | 8/7/2015 | 50.19 | 0.00 | 09/01/2015 | | | | False | 0 |
| 660-620-519-5780 | Utilities - government buildin | | | Pump Station - 7/9-8/7 | | | | | |
| | 21-84-84-00004 Total: | 50.19 | | | | | | | |
| 3017240000 | 8/11/2015 | 124.54 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5780 | Utilities - government buildin | | | Public Services - 7/10-8/10 | | | | | |
| | 3017240000 Total: | 124.54 | | | | | | | |
| 31-46-84-00002 | 8/7/2015 | 918.44 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-560-515-5780 | Utilities - government buildin | | | Parks - 7/9-8/7 | | | | | |
| | 31-46-84-00002 Total: | 918.44 | | | | | | | |
| 5202340000 | 8/11/2015 | 185.01 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5780 | Utilities - government buildin | | | Village Hall - 7/13-8/10 | | | | | |
| | 5202340000 Total: | 185.01 | | | | | | | |
| 6202340000 | 8/11/2015 | 475.88 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-420-511-5780 | Utilities - government buildin | | | Public Safety - 7/13-8/10 | | | | | |
| | 6202340000 Total: | 475.88 | | | | | | | |
| 70-61-47-04487 | 8/10/2015 | 71.35 | 0.00 | 09/01/2015 | | | | False | 0 |
| 205-560-515-5780 | Utilities - government buildin | | | 7055 Kostner - 7/13-8/10 | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|---|--|----------|----------|--------------------------------|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | 70-61-47-04487 Total: | 71.35 | | | | | | | |
| | Nicor Gas Total: | 2,016.29 | | | | | | | |
| Schaefges Brothers, Inc. SCHAEFGE 52815 | 5/28/2015 | 7,645.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-560-515-5405 R&M - buildings | | | Water slide repairs | | | | | |
| | 52815 Total: | 7,645.00 | | | | | | | |
| | Schaefges Brothers, Inc. To | 7,645.00 | | | | | | | |
| Spayyih, Maytham SPAYYIH 082015 | 8/20/2015 | 90.00 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-000-210-2430 Parks and Recs Control Deposi | | | Refund - Tennis | | | | | |
| | 082015 Total: | 90.00 | | | | | | | |
| | Spayyih, Maytham Total: | 90.00 | | | | | | | |
| Westmont Auto Parts WESTMONT 9285 | 8/6/2015 | 119.62 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-430-515-5480 R&M - vehicles | | | Rear and front rotors and pads | | | | | |
| 9285 | 8/6/2015 | 232.88 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 660-620-519-5480 R&M - vehicles | | | Rear and front rotors and pads | | | | | |
| | 9285 Total: | 352.50 | | | | | | | |
| 9286 | 8/6/2015 | 113.26 | 0.00 | 09/01/2015 | | | | False | 0 |
| | 205-430-515-5480 R&M - vehicles | | | Front and rear pads | | | | | |
| | 9286 Total: | 113.26 | | | | | | | |

| Invoice Number | Invoice Date | Amount | Quantity | Payment Date | Task Label | Type | PO # | Close PO | Line # |
|------------------------------|----------------------------|-----------|----------|---|------------|-----------|------|----------|--------|
| Account Number | | | | Description | | Reference | | | |
| | Westmont Auto Parts Total | 465.76 | | | | | | | |
| Williams, Amanda WILLIAMA | | | | | | | | | |
| 082015 | 8/20/2015 | 149.75 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5799 | Other materials & supplies | | | Employee appreciation event - desserts | | | | | |
| | 082015 Total: | 149.75 | | | | | | | |
| CUBV-7576604-11 | 8/7/2015 | 52.44 | 0.00 | 09/01/2015 | | | | False | 0 |
| 101-200-511-5799 | Other materials & supplies | | | Employee appreciation event raffle prizes | | | | | |
| | CUBV-7576604-11 Total: | 52.44 | | | | | | | |
| | Williams, Amanda Total: | 202.19 | | | | | | | |
| | Report Total: | 76,885.93 | | | | | | | |

Request For Board Action

REFERRED TO BOARD: September 1, 2015

AGENDA ITEM NO: 1

ORIGINATING DEPARTMENT: Community Development

SUBJECT: Approval of a Recommendation by the Plan Commission in Reference to Case #PC-08-15 to Adopt an Ordinance Amending Section 10.04 of the Zoning Code Regarding Telecommunications and Personal Wireless Service Facilities in Public Utility Rights-of-Way Within the Village's R-1, R-2, and R-3 Zoning Districts

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

T-Mobile desires to install a personal wireless service facility utilizing existing Commonwealth Edison transmission towers located within the Commonwealth Edison rights-of-way. Presently, the Zoning Code allows consideration of such facilities on Commonwealth Edison property only in business zoned districts, with approval of such facilities granted through the Village's Special Use process. Presently, two such Special Uses have been approved by the Village for personal wireless service facilities on Commonwealth Edison property located in the B-3 Zoning District (locations are north and south of Touhy Avenue).

T-Mobile now desires to install a personal wireless service facility on Commonwealth Edison property located just south of Pratt Avenue. This location, however, is zoned R-3, where presently installation of wireless personal facilities is prohibited. On June 16, 2015, the Village Board considered T-Mobile's request for a Code Amendment and referred this matter to the Plan Commission for public hearing.

On August 5, 2015, the Plan Commission considered this request by T-Mobile to amend the Zoning Code to allow, as a Special Use, personal wireless facilities on utility poles located in public utility rights-of-way within the Village's R-1, R-2, and R-3 Zoning Districts. At this public hearing, in addition to testimony by the applicant, the Plan Commission received testimony by Mr. Stanley Wilk, 4830 West Chase Avenue, a Telecommunications Commission member, who spoke in favor of this proposed change. No other public comment on this matter was received by the Plan Commission.

In considering this matter, by a 7-0 vote, the Plan Commission is recommending this amendment to the Zoning Code. Consistent with this recommendation, attached for approval is the proposed Ordinance prepared by the Village Attorney which would adopt this change to the Zoning Code.

FINANCIAL IMPACT:

None

DOCUMENTS ATTACHED:

1. Proposed Ordinance
2. Plan Commission Minutes Dated August 5, 2015 (Draft)
3. Staff Report to Commission Dated August 5, 2015
4. Text Amendment Application

RECOMMENDED MOTION:

Move to concur with the Plan Commission relative to Case #PC-08-15 and approve an Ordinance amending Section 10.04 of the Zoning Code regarding Telecommunications and Personal Wireless Service Facilities in the Public Utility Rights-of-Way within the Village's R-1, R-2 and R-3 Zoning Districts.

"

VILLAGE OF LINCOLNWOOD

ORDINANCE NO. 2015-_____

AN ORDINANCE AMENDING SECTION 10.04 OF THE VILLAGE OF LINCOLNWOOD ZONING ORDINANCE REGARDING TELECOMMUNICATIONS AND PERSONAL WIRELESS SERVICE FACILITIES IN PUBLIC UTILITY RIGHTS-OF-WAY

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ORDINANCE NO. 2015-_____

AN ORDINANCE AMENDING SECTION 10.04 OF
THE VILLAGE OF LINCOLNWOOD ZONING ORDINANCE
REGARDING TELECOMMUNICATIONS AND PERSONAL WIRELESS SERVICE
FACILITIES IN PUBLIC UTILITY RIGHTS-OF-WAY

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**DRAFT MEETING MINUTES
OF THE
PLAN COMMISSION
AUGUST 5, 2015 – 7:00 P.M.**

**LINCOLNWOOD VILLAGE HALL
COUNCIL CHAMBERS
6900 NORTH LINCOLN AVENUE
LINCOLNWOOD, ILLINOIS 60712**

MEMBERS PRESENT:

Chairman Paul Eisterhold
Irving Fishman
Patricia Goldfein
Steven Jakubowski (arrived at 7:13 p.m.)
Anthony Pauletto
Don Sampen
Mark Yohanna

MEMBERS ABSENT:

None

STAFF PRESENT:

Timothy E. Clarke, AICP, Community Development Director
Aaron N. Cook, AICP, Community Development Manager
Hart N. Passman, Village Attorney

I. CALL TO ORDER

Chairman Eisterhold noted a quorum of four members and called the meeting to order at 7:00 p.m.

II. PLEDGE OF ALLEGIANCE

III. APPROVAL OF MINUTES

Motion to approve the June 24, 2015 Workshop Meeting Minutes was made by Commissioner Fishman, and seconded by Commissioner Pauletto.

Aye: Fishman, Pauletto, Goldfein, Sampen, Yohanna, and Eisterhold

Nay: None

Motion Approved: 6-0

DRAFT

IV. Case #PC-08-15: Public Hearing: 4495 West Pratt Avenue - Proposed Text Amendment and Special Use for Wireless Communications Facility

Chairman Eisterhold swore in the Petitioner Mr. Ray Shinkle, President of In-Site RE, Inc., 1S660 Midwest Road, Suite 140, Oakbrook Terrace, Illinois 60181.

Mr. Cook presented the proposed Zoning Code Text Amendment language to allow wireless communication facilities within public utility rights of way as a Special Use. If the Plan Commission finds the text amendment to be consistent with the Zoning Code, then T-Mobile would request a Special Use to add antennas and ground equipment within the ComEd right of way south of Pratt Avenue. There are currently two approved co-locations near Touhy Avenue. The Zoning Code currently considers wireless facilities in a Business District as a Special Use. This location is south of Pratt Avenue (approximately 4495 Pratt Avenue) and is surrounded by residential uses, and the existing utility right of way is in the R-3 Residential District. The Zoning Code does not allow wireless communication facilities within Residential Districts. The requested amendment would allow for a co-location for a public utility within a Residential District only.

Chairman Eisterhold questioned why the language did not include “mounted on existing structures” as that would be preferable from a visual standpoint than erecting new poles. It is the goal of the Code is to use existing structures when possible, whether they are poles or buildings.

The dimensions of the antennas are approximately six feet in length and a foot-and-a-half wide. They are located on a tripod on top of the ComEd tower which is approximately 97 feet high. There was an antenna installed in 2008 in the ComEd right of way just north of Touhy which is not in a Residential District. The only wireless site within a Residential District is a rooftop antenna at Cicero and Devon Avenues.

Mr. Shingle was questioned as to the necessity of this antenna co-location. Mr. Shingle replied that this tower is necessary to T-Mobile’s coverage requirements. Usage has grown tremendously and these sites are very important for their coverage. Co-locating on a utility tower is the only way to address their usage concerns without constructing new towers as well as minimizing the visual impact of these antennas.

There was discussion as to whether there are any revenue generating taxes or fees that can be imposed on these types of installations. Mr. Passman stated that this is not a tax generating use and state law restricts the ability of Villages to impose a tax of any kind, not just on telecommunications.

Staff was asked if the Code was originally written to restrict this type of installation. Staff replied that the current Code did not address existing utility poles regardless of what district they are in. The intent was to prohibit wireless sites in Residential Districts other than the R-4 District on a building five stories or greater. The byproduct of that is a prohibition of wireless sites within a public utility right of way.

For the record, Chairman Eisterhold noted that the Petitioner has supplied answers to both the Text Amendment and Special Use standards.

Chairman Eisterhold asked if anyone in the audience would like to address the Plan Commission regarding this matter. Mr. Stan Wilk, 4830 Chase Avenue, who is a member of the Telecommunications Committee, reiterated Mr. Passman’s remarks about the Village’s inability to collect a fee or tax on these installations. He believes this proposed language should be strongly considered.

Motion to recommend to the Village Board the proposed Text Amendment to the Zoning Code and a Special Use to install an antenna on top of existing ComEd structures at 4495 Pratt Avenue was made by Commissioner Pauletto, and seconded by Commissioner Fishman.

Aye: Pauletto, Fishman, Goldfein, Jakubowski, Sampen, Yohanna, and Eisterhold

Nay: None

Motion Approved: 7-0



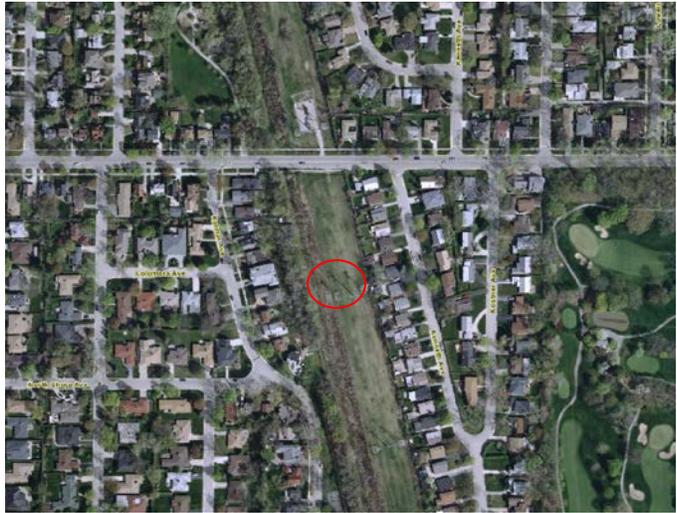
Plan Commission Staff Report
Case #PC-08-15
August 5, 2015

Subject Property:

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Rtcw\Cxgpwg"

Zoning District: "T5" T gukf gpvknf kurtlev"

Petitioner: " O ctniNc {pg. "Ci gpvhqt "V/
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Nature of Request: " Vj g" r gvkkpqt "
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crr tqxcn' vq" r gto kv' c" y ktrguu "
ego o wplecvkp" hcekrkv\ " y kj kp" vj g "
Ego o qpy genj "Gf kuqp "TQY 0 "
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Requested Action: "

1) **Zoning Code Text Amendment to:** Rgto kv' cu "Ur gekcn' Wug. "Y ktrguu" Ego o wplecvkp "
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]Ugevkp 3206*3+ "

2) **Special Use** crr tqxcn' hqt "c" Y ktrguu" Ego o wplecvkp "Hcekrkv\ "cu" r gt "Co gpf gf "Ugevkp "
3206*3+ "

Notification: " " P qvleg" kp "Nkpeqpy qf "T gxkgy "f cvgf "Lwn\ "38."4237."Rwdrke "J gctkpi "Uki p "
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qh\ Rwdrke "J gctkpi "F cvgf "Lwn\ "38."4237" v\ "Rtqr gt vgu' y kj kp "472" Hggv0 "
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Summary of Request

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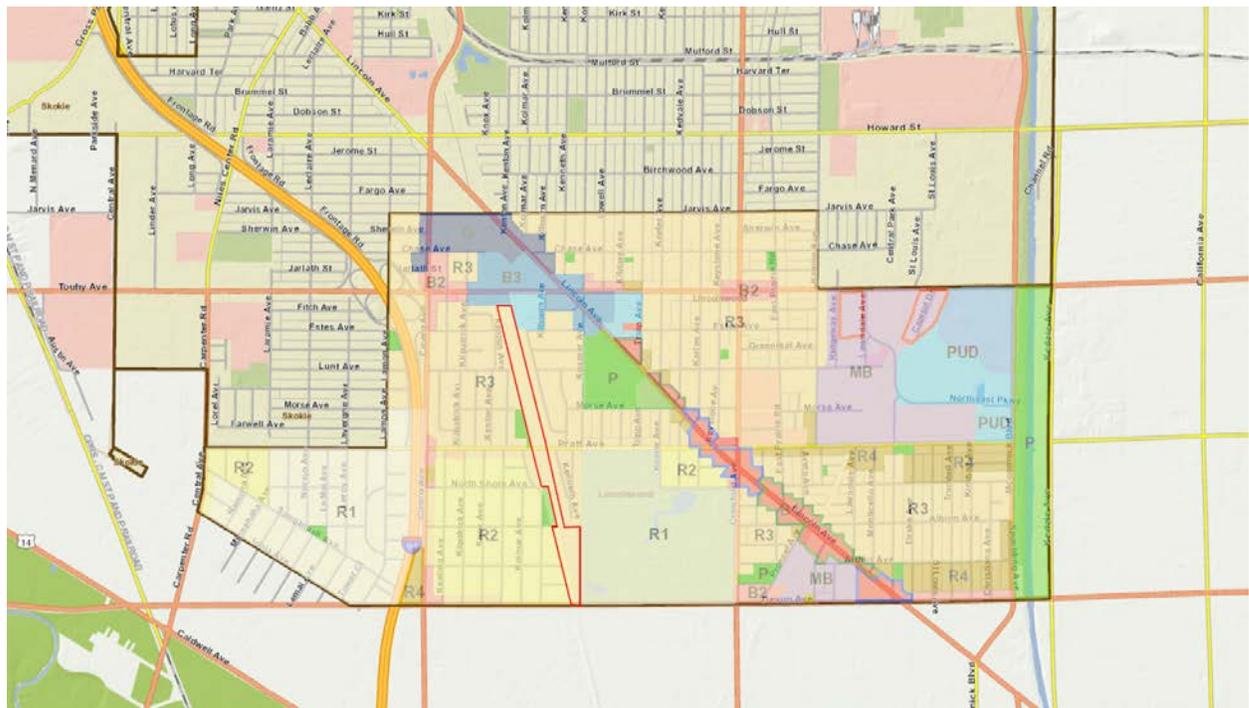
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hcekrk' y kj kp'y g'Ego o qpy gcnj "Gf kuqp'TQY "uqwj "qh'Rtcw'Cxgpwg0""

Text Amendments"/"

V/O qdkrg'Egpvt'cn'NNE.'f gukt'gu'v'q'mecv'g'c'y ktgruu'eqo o wplecvkp'hcekrk' { 'cv'y g'v'q' "qh'cp"
gz'kukpi "Ego o qpy gcnj "Gf kuqp'grgext'le'v'cpuo kuukqp'v'qy gt'mecv'g'f'uqwj "qh'Rtcw'Cxgpwg0"
Vj ku'r qt'v'kp'qh'y' g'Ego o qpy gcnj "Gf kuqp'tki j v'qh'y c { 'ku'y kj kp'y g'Xkmi g'ou'T/5'T gukf'gp'v'cn'
\ qpl'pi "F k'ut'lev'0"E'wt'g'p'v'f' . 'y j g\ qpl'pi "Eqf g'f'q'gu'p'q'v'cm'qy "y ktgruu'eqo o wplecvkp'hcekrkku'
y kj kp'T gukf'gp'v'cn'F k'ut'lev'0"

Vj g'eq/mecv'kp'qh'y ktgruu'eqo o wplecvkp'hcekrkku'qp'Ego o qpy gcnj "Gf kuqp'grgext'le"
v'cpuo kuukqp'v'qy gt'u'j' cxg'r't'g'x'k'w'w'f' "d'ggp'cr r tqx'g'f' d { 'y j g'Xkmi g'cu'Ur gekn'Wug'u'cv'mecv'kp'u'
dq'y 'ko o g'f'k'v'gn' { 'p'q't'y' 'c'p'f' "uqwj "qh'V'q'w'j { 'C'x'g'p'w'g'0'Vj g'ug'mecv'kp'u'p'g'ct'V'q'w'j { 'C'x'g'p'w'g'ct'g'
| q'p'g'f' "D/5'Xkmi g'E'gp'v't' "R'F' . 'y j k'ej 'cm'qy u'y ktgruu'eqo o wplecvkp'u'hcekrkku'cu'c'Ur gekn'
Wug'0""

Vj g'Ego o qpy gcnj "Gf kuqp'r' t'q'r' g't'v' { 'm'ec'v'g'f' 'p'g'ct' "Rtcw'Cxgpwg'ku' | q'p'g'f' "T/50"V'q'cm'qy "V/
O qdkrg'Egpvt'cn'NNE'v'q'mecv'g'c'v'y g'v'q' "qh'cp'gz'kukpi "Ego o qpy gcnj "Gf kuqp'grgext'le"
v'cpuo kuukqp'v'qy gt'mecv'g'f'uqwj "qh'Rtcw'Cxgpwg=c\ qpl'pi "Eqf g'V'g'z'v'Co g'p'f' o g'p'v'ku'
t'g's'w'k't'g'f'0"V'q'v'j' ku'g'p'f' . "V/O qdkrg'c'p'f' "y j g'k'ci' g'p'v' "O c't'ni'Nc { 'p'g' . 'r' t'q'r' q'ug'u'c'p'co g'p'f' o g'p'v'v'q'
U'g'ev'k'p' "3206*3+qh'y' g\ qpl'pi "Eqf g'v'q'cm'qy . 'cu'c'Ur gekn'Wug' . 'y ktgruu'eqo o wplecvkp'
hcekrkku'o q'w'p'v'g'f' "q'p'w'k'k'v' { 'r' q'ng'u'y' kj kp'r' w'd'ri'k' "w'k'k'v' { 't'ki' j' w'q'h'y' c { 'y' kj kp'T gukf'gp'v'cn'
F k'ut'lev'0'D'g'm'qy "ku'c' "o cr "uj' q'y' k'pi "y j g'ct'g'c'ko r' c'ev'g'f' "d { 'y j g't'g's' w'g'u'v'g'f' "V'g'z'v'Co g'p'f' o g'p'v'ct'g'c'
dq't'f' g't'g'f' "k'p't'g'f' +0""



Vj g' qpl'pi "Eqf g't'g's'w'k't'g'f'c'p { 'r' t'q'r' q'ug'f' "v'g'z'v'Co g'p'f' o g'p'v'd'g't'g'h'g't'g'f' "d { 'y j g'Xkmi g'D'q'ct'f' "v'
y j g'R'nc'p'Ego o kuukqp'h'q't' "R'w'd'ri'k' "J' g'ct'k'pi 0"Vj g'r' w't'r' q'ug'qh'y' ku'v'gr' "ku'v'q'd'q'y' "l'p'h'q't'o' "y j g"

Xkrci g'Dqctf "qh'v'j g'tgs wguv'v'ej cpi g'v'j g'v'gzv'qh'v'j g'\ qpl'pi 'Eqf g'cpf 'v'q'cmqy 'v'j g'Xkrci g'
Dqctf 'v'q'xql'eg'lpk'krci'ugp'v'ko gpv'u'v'v'j g'R'g'v'k'k'q'p'g't'e'q'p'g't'p'k'p'i 'v'j g'r't'q'r'q'ug'f 'v'gz'v'ej cpi g'0'
Eqp'uk'f g't'c'v'k'q'p'q'h'v'j k'u'r't'q'r'q'ug'f 'V'g'z'v'Co g'p'f'o g'p'v'y c'u't'g'h'g't't'g'f 'v'q'v'j g'R'rc'p'E'q'o o k'u'k'q'p'd{' 'v'j g'
Xkrci g'Dqctf 'q'p'L'w'p'g'38.'42370'
"

Special Use "o'U'w'd'l'g'e'v'v'q'c'p'f'r't'g'u'o k'p'i 'c'h'e'x'q't'c'd'r'g't'g'e'q'o o g'p'f'c'v'k'q'p'h'q't'c'v'g'z'v'co g'p'f'o g'p'v'
c'm'q'y k'p'i "e'q'p'uk'f g't'c'v'k'q'p'q'h'c'U'r g'e'k'r'i'W'ug'h'q't'c'y' k't'g'r'g'u'u'e'q'o o w'p'l'e'c'v'k'q'p'h'e'c'k'r'k'v'f 'k'p'w'k'r'k'v'f 'T'Q'Y "
y k'j k'p'T'g'u'l'f g'p'v'k'r'i'F k'u't'k'e'v'u.'V/O q'd'k'r'g'E'g'p'v'c'r'i'N'N'E.'c'n'u'q'u'g'g'm'i'U'r g'e'k'r'i'W'ug'c'r'r't'q'x'c'r'i'v'q'g't'g'e'v'c'
y k't'g'r'g'u'u'e'q'o o w'p'l'e'c'v'k'q'p'h'e'c'k'r'k'v'f 'q'p'c'p'g'z'k'u'k'p'i 'w'k'r'k'v'f 'r'q'r'g'y k'j k'p'v'j g'E'q'o o q'p'y g'e'n'j 'G'f'k'u'q'p'
T'Q'Y 0"V'j g'g'z'k'u'k'p'i 'v'q'y g't'k'u'c'r'r't'q'z'k'o c'v'g'n'f '574'h'g'g'v'u'q'w'j 'q'h'R't'c'w\C'x'g'p'w'g'0'
"

V'j g'r't'q'r'q'ug'f 'c'p'v'g'p'p'c'u'y k'n'i'd'g'o q'w'p'v'g'f 'v'q'c'v'q'y g't'g'z'v'g'p'uk'q'p'c'v'v'j g'v'q'r'q'h'v'j g'g'z'k'u'k'p'i "
o q'p'q'r'q'r'g'w'k'r'k'v'f 'v'q'y g't'0"V'j g'g'z'k'u'k'p'i "o q'p'q'r'q'r'g'v'q'y g't'k'u'c'r'r't'q'z'k'o c'v'g'n'f " : 'h'g'g'v'k'z'k'p'e'j g'u'k'p'"
j g'k'i j v'c'p'f 'y k'j 'v'j g'v'q'y g't'g'z'v'g'p'uk'q'p'v'j g'v'q'v'c'r'i'j g'k'i j v'v'q'v'j g'g'p'v'g't'h'p'g'q'h'v'j g'c'p'v'g'p'p'c'u'y k'n'i'd'g'
c'r'r't'q'z'k'o c'v'g'n'f "; 7'h'g'g'0"V'j g'r'w'k'g'v'q'y g't'u'q'p'g'k'j g't'u'k'f g'q'h'v'j g'o q'p'q'r'q'r'g'v'q'y g't'c't'g'97'h'g'g'v'k'p'"
j g'k'i j v'0"C'v'q'v'c'r'i'q'h'v'j t'g'g'c'p'v'g'p'p'c'u'y k'n'i'd'g'k'p'u'c'm'g'f 'c'v'v'j g'v'q'r'q'h'v'j g'v'q'y g't'g'z'v'g'p'uk'q'p'0"V'j g'w'k'r'k'v'f "
v'q'y g't'u'c'p'f 'v'j g'v'j g'n'g't'c'v'v'j g'd'c'ug'q'h'v'j g'w'k'r'k'v'f 'v'q'y g't'y k'n'i'd'g'c'e'e'g'u'g'f 'd{' 'c'p'g'y 'i t'c'x'g'r'i'c'e'e'g'u'u'
f't'k'x'g'y c{' 'q'h'q'h'R't'c'w\C'x'g'p'w'g'0"
"

V'j g'u'w'r'q't'v'g's w'k'r'o g'p'v'y k'n'i'd'g'h'q'c'v'g'f 'q'p'c'r'r'v'c'h'q't'o 'y k'j k'p'c'v'g'e'w't'g'f 'c't'g'c'p'g'c't'v'j g'd'c'ug'q'h'v'j g'"
o q'p'q'r'q'r'g'w'k'r'k'v'f 'v'q'y g't'0"V'j g'v'g'e'w't'g'f 'r'g'c'ug'c't'g'c'k'u'c'r'r't'q'z'k'o c'v'g'n'f '582'us w'c't'g'h'g'g'v'k'p'c't'g'c'0"V'j g'"
c't'g'c'c't'q'w'p'f 'v'j g'r'r'v'c'h'q't'o "c'p'f'u'w'r'q't'v'g's w'k'r'o g'p'v'p'q'v'k'p'e'n'f'k'p'i 'v'j g'v'q'y g't.'y k'n'i'd'g'g'p'e'n'q'ug'f 'd{' 'c'"
u'k'z'h'q'q'v'd'c't'd'g'f 'y k't'g'h'g'p'eg'g's w'k'r'r'g'f 'y k'j 'q'p'g'h'q'q'v'q'h'd'c't'd'g'f 'y k't'g'0"V'j g'\ q'p'k'p'i 'E'q'f'g't'g's w'k't'g'u'"
v'j c'v'v'g'e'w't'k'v'f 'h'g'p'e'k'p'i 'd'g'k'p'u'c'm'g'f 'v'j c'v'k'u'p'q'v'v'g'u'u'v'j c'p'u'k'z'h'g'g'v'c'p'f 'k'u'g's w'k'r'r'g'f 'y k'j 'c'p'"
c'e'e'g'r'w'c'd'r'g'c'p'v'k'er'k'o d'k'p'i 'f'g'x'k'g'0'
"

Related Village Action

k'p'U'g'r'v'g'o d'g't'422: 'v'j g'X'k'r'c'i g'e'q'p'uk'f g't'g'f 'c'p'f'c'r'r't'q'x'g'f 'c'u'k'o k'r'c't't'g's w'g'u'v'd{' 'V/O q'd'k'r'g'v'q'"
r'g't'o k'v'p'g'y 'y k't'g'r'g'u'u'g's w'k'r'o g'p'v'v'q'c'v'g'f 'c'v'v'j g'v'q'r'q'h'c'p'g'z'k'u'k'p'i 'w'k'r'k'v'f 'v'q'y g't'c'p'f'u'w'r'q't'v'"
u't'w'e'w't'g'c'v'v'j g'd'c'ug'q'h'v'j g'w'k'r'k'v'f 'v'q'y g't'0"V'j g'w'k'r'k'v'f 'v'q'y g't'c'v'v'j j k'ej 'V/O q'd'k'r'g'v'q'g's w'k'r'o g'p'v'k'u'"
h'q'c'v'g'f 'k'u'y k'j k'p'v'j g'v'c'o g'E'q'o o q'p'y g'e'n'j 'G'f'k'u'q'p't'k'i j v'q'h'y c{' 'p'q't'v'j 'q'h'V'q'w'j {' 'C'x'g'p'w'g'0"V'j g'"
h'q'c'v'k'q'p'q'h'v'j k'u'y k't'g'r'g'u'u'e'q'o o w'p'l'e'c'v'k'q'p'u'h'e'c'k'r'k'v'f 'k'u'y k'j k'p'v'j g'D'5'F k'u't'k'e'v'k'p'y j k'ej 'y k't'g'r'g'u'u'"
e'q'o o w'p'l'e'c'v'k'q'p'h'e'c'k'r'k'v'f'g'u'c't'g'c'w'j q't'k'g'f 'x'k'c'U'r g'e'k'r'i'W'ug'0"V'j g'g'p'v'g't'h'p'g'q'h'V/O q'd'k'r'g'v'q'"
g's w'k'r'o g'p'v'k'u'c'r'r't'q'z'k'o c'v'g'n'f "; 5'h'g'g'v'y j k'ej 'k'u'v'j g'e'q'o r'c't'c'd'r'g'v'q'v'j g'e'w't'g'p'v'V/O q'd'k'r'g'v'q'"
c'r'r'r'k'e'c'v'k'q'p'0'
"

k'p'4233'v'j g'X'k'r'c'i g'e'q'p'uk'f g't'g'f 'c'p'f'c'r'r't'q'x'g'f 'c'u'k'o k'r'c't't'g's w'g'u'v'd{' 'W'U'E'g'm'w'r'c't'v'q'r'g't'o k'v'p'g'y "
y k't'g'r'g'u'u'g's w'k'r'o g'p'v'v'q'c'v'g'f 'c'v'v'j g'v'q'r'q'h'c'p'g'z'k'u'k'p'i 'w'k'r'k'v'f 'v'q'y g't'y k'j k'p'v'j g'v'c'o g'"
E'q'o o q'p'y g'e'n'j 'G'f'k'u'q'p'T'Q'Y 'u'q'w'j 'q'h'V'q'w'j {' 'C'x'g'p'w'g'0'W'U'E'g'm'w'r'c't'f'k'f'p'q'v'k'p'u'c'm'v'j k'u'"
g's w'k'r'o g'p'v'0'
"

Conclusion

V'j g'r'g'k'k'q'p'g't'k'u'g'g'n'k'p'i 'c'v'g'z'v'co g'p'f'o g'p'v'u'c'p'f'ur g'e'k'r'i'w'ug'c'r'r't'q'x'c'r'i'k'p'q't'f'g't'v'q'k'p'u'c'm'c'"
y k't'g'r'g'u'u'e'q'o o w'p'l'e'c'v'k'q'p'u'h'e'c'k'r'k'v'f 'y k'j k'p'v'j g'E'q'o o q'p'y g'e'n'j 'G'f'k'u'q'p'T'Q'Y 'u'q'w'j 'q'h'R't'c'w'"
C'x'g'p'w'g'0"V'j g'v'g'z'v'co g'p'f'o g'p'v't'g's w'g'u'g'f 'k'u'p'g'e'g'u'c't'f'v'q'c'm'q'y 'y k't'g'r'g'u'u'e'q'o o w'p'l'e'c'v'k'q'p'u'"
h'e'c'k'r'k'v'f'g'u'c'u'c'U'r g'e'k'r'i'W'ug'k'p'T'g'u'l'f g'p'v'k'r'i'F k'u't'k'e'v'u'q'p'g'z'k'u'k'p'i 'w'k'r'k'v'f 'r'q'r'g'u'0'
"

K'hcxqtdrg"eqpukf gtcvkqp'ku'tgegkxgf "qp"vj g'vgzv'co gpf o gpv."V/O qdkrg'Egpvtcn'NNE 'uggmu"
Ur gekn'Wug'cr r tqxcn'r gt'vj g'co gpf gf "\ qplpi 'Eqf g'vq'kpuvcm'c'y krguu'eqo o wplecvkqp"
hcekv\ "qp"cp"gzkvkpi 'Eqo o qpy gcnj 'Gf kuqp'wkv\ 'r qrg'uqwj "qh'Rtcw'Cxgpwg0'
"

Documents Attached

- 30 Rwdrke'J gctlpi 'Crr rkecvkqp"ó"Vgzv'Co gpf o gpv'
- 40 Rwdrke'J gctlpi 'Crr rkecvkqp"ó"Ur gekn'Wug'cpf 'RWF "
c0 Eqxgtci g'O cr u"
d0 V/O qdkrg'Y krguu'Eqpustwevkqp'F tcy kpi u"



VILLAGE OF LINCOLNWOOD
Community Development Department

Public Hearing Application
Text Amendment

PETITIONER INFORMATION

Name: T-Mobile Central LLC (Mark Layne, Agent)

Address: Insite RE, Inc., 1S660 Midwest Rd., Oakbrook Terrace, IL 60181

Telephone: (630) 890-4514 Fax: () E-mail: layne@insite-inc.com

Property Owner(s): *(if different from Petitioner)*

Name: *(List all Beneficiaries if Trust)* Commonwealth Edison Company

Address: Three Lincoln Centre, 4th Floor, Oakbrook Terrace, IL 60181

Telephone: (630) 437-2214 Fax: () E-mail: manny.alonso@comed.com

COST REIMBURSEMENT REQUIREMENT

The Village requires reimbursement of certain out-of-pocket costs incurred by the Village in connection with applications for zoning approvals and relief. These costs include, but are not limited to, mailing costs, attorney and engineer costs, and other out-of-pocket costs incurred by the Village in connection with this application. In accordance with Section 5.02 of the Village of Lincolnwood Zoning Ordinance, both the petitioner and the property owner shall be jointly and severally liable for the payment of such out-of-pocket costs. Out-of-pocket costs incurred shall be first applied against any hearing deposit held by the Village, with any additional sums incurred to be billed at the conclusion of the hearing process.

Invoices in connection with this application shall be directed to:

Name: Mark Layne
Address: Insite RE, Inc., 1S660 Midwest Rd.
City, State, Zip: Oakbrook Terrace, IL 60181

ATTESTMENT AND SIGNATURE

I hereby state that I have read and understand the Village cost reimbursement requirement, as well as the requirements and procedures outlined in Article V of the Village Zoning Ordinance, and I agree to reimburse the Village within 30 days after receipt of an invoice therefor. I further attest that all statements and information provided in this application are true and correct to the best of my knowledge, and that I have vested in me the authority to execute this application.

PROPERTY OWNER:

PETITIONER: *(if Different than Property Owner)*

Signature

Signature

Print Name

Print Name

Date

Date

REQUIRED ATTACHMENTS *

Check Required Documents:

Proposed Text Amendment Language X

**The above document is required for all applications. The Zoning Officer may release an applicant from specific required documents or may require additional documents as deemed necessary.*

TEXT AMENDMENT STANDARDS

To be approved, the requested Text Amendment must meet certain specific standards. These standards are listed below. After each listed standard, explain how the Text Amendment satisfies the listed standard. Use additional paper if necessary.

1. Nature of Request. Explain below why you are seeking a Text Amendment to the Zoning Code. What is it that you would like to do that requires a change in the text of the Zoning Code?

T-Mobile seeks to collocate wireless antennas on an existing ComEd electric transmission tower within an R-3 zoning district. At present, the Lincolnwood zoning ordinance prohibits personal wireless service facilities within the R-3 zoning district unless such facilities are mounted on utility poles or light poles in the public right-of-way. We are requesting a change in the code to allow such collocations in both public and public utility rights-of-way.

2. What Zoning District(s) would be affected by the proposed Text Amendment? Categorize the type of properties or areas of the Village that likely would be affected by the proposed change.

R-1, R-2, R-3

TEXT AMENDMENT STANDARDS (Continued)

3. Cite the specific Section(s) of the Zoning Code proposed to be amended.

Chapter 15, Article X, Part B, Section 10.04 (1)

4. Provide the proposed Text Amendment language. Provide below or attach the exact Section Code language as it is currently written, then use strikeouts for proposed deletion(s) of existing language and insert/add the proposed new language using highlighting (bolding) so that the language is shown exactly as you propose (with all deletions and additions indicated).

See attached document

5. Indicate why you believe this text change is needed and why it would benefit the Village.

The current code recognizes an exemption for utility structures in the R-3 zoning district, but only in a public right-of-way. T-Mobile wishes to petition the Board of Trustees to extend this exemption to such facilities located in public utility rights-of-way as well. Wireless network connectivity has become a critical element in our national communications infrastructure, and is a desirable and increasingly necessary convenience for the residents of the Village as people transition away from land lines. This change would accommodate current resident needs.

4. Provide the proposed Text Amendment language. Provide below or attach the exact Section Code language as it is currently written, then use strikeouts for proposed deletion(s) of existing language and insert/add the proposed new language using highlighting (bolding) so that the language is shown exactly as you propose (with all deletions and additions indicated).

T-Mobile's request contemplates the following revision to Chapter 15, Article X, Part B, Section 10.04 (1):

10.04 (1): Special use required. A special use permit shall be required for the construction of towers, monopoles, antenna support structures, antennas, and personal wireless service facilities in all zoning districts, except in the R-1, R-2, and R-3 Zoning Districts, in which such facilities are prohibited, unless such facilities are antennas mounted on utility poles or light poles in the public and public utility rights-of-way or are located on a lot owned by a unit of government or school district, and are other otherwise approved by the Board of Trustees or unless such facilities are not included within the scope of this Article X.

Request For Board Action

REFERRED TO BOARD: September 1, 2015

AGENDA ITEM NO: 2

ORIGINATING DEPARTMENT: Community Development

SUBJECT: Approval of a Recommendation by the Plan Commission in Reference to Case #PC-08-15 to Adopt an Ordinance Granting a Special Use Permit for Construction of Personal Wireless Service Facilities at 4495 West Pratt Avenue Located in the R-3 Zoning District

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

T-Mobile seeks Special Use approval to install Personal Wireless Service Facilities utilizing an existing Commonwealth Edison transmission tower located within the Commonwealth Edison Rights-Of-Way. The specific location of this proposed installation is on a transmission tower located just south of Pratt Avenue. This location is zoned R-3 and its approval is subject to related action before the Village Board to amend the Zoning Code to allow for installation of such facilities on public utility rights-of-way within the Village's residential zoned districts.

On August 5, 2015, the Plan Commission held a public hearing on this matter. Except for the applicant, no other public testimony was received on this matter. At the public hearing, the Commission considered gaps in wireless coverage and determined that co-location on utility poles within the Commonwealth Edison rights-of-way represented the least obtrusive means of providing wireless coverage for underserved areas of the Village from residentially zoned sites. As such, by a 7-0 vote, the Plan Commission is recommending approval of this requested Special Use.

Consistent with this recommendation, attached for approval is the Proposed Ordinance prepared by the Village Attorney which would approve this Special Use permit.

FINANCIAL IMPACT:

None

DOCUMENTS ATTACHED:

1. Proposed Ordinance
2. Plan Commission Minutes Dated August 5, 2015 (Draft)
3. Staff Report to Commission Dated August 5, 2015
4. Special Use Application

RECOMMENDED MOTION:

Move to concur with the Plan Commission relative to Case #PC-08-15 and adopt an Ordinance approving a Special Use Permit for the construction of personal wireless service facilities at 4495 West Pratt Avenue.

THIS SPACE FOR RECORDERS USE ONLY

VILLAGE OF LINCOLNWOOD

ORDINANCE NO. 2015-_____

**AN ORDINANCE GRANTING A SPECIAL USE PERMIT
FOR THE CONSTRUCTION OF PERSONAL WIRELESS SERVICE FACILITIES**

(4495 West Pratt Avenue)

ADOPTED BY THE
PRESIDENT AND BOARD OF TRUSTEES
OF THE VILLAGE OF LINCOLNWOOD
THIS _____ DAY OF _____, 2015.

Published in pamphlet form
by the authority of the
President and Board of Trustees
of the Village of Lincolnwood,
Cook County, Illinois this
_____ day of _____, 2015

Village Clerk

**AN ORDINANCE GRANTING A SPECIAL USE PERMIT
FOR THE CONSTRUCTION OF PERSONAL WIRELESS SERVICE FACILITIES**

(4495 West Pratt Avenue)

WHEREAS, Commonwealth Edison Company ("**Owner**") is the record title owner of that certain right-of-way located in the R-3 Residential District ("**R-3 District**"), commonly known as 4495 West Pratt Avenue, and legally described in **Exhibit A** attached to and, by this reference, made a part of this Ordinance ("**Property**"); and

WHEREAS, the Property is currently improved with public utility towers (collectively, the "**Towers**"); and

WHEREAS, T-Mobile Central LLC ("**Applicant**") desires to erect and maintain personal wireless service facilities on certain Towers located on the Property (collectively, the "**Proposed Facilities**"); and

WHEREAS, pursuant to Section 10.04(1) of the "The Village of Lincolnwood Zoning Ordinance," as amended ("**Zoning Ordinance**"), personal wireless service facilities may not be constructed or installed within public utility rights-of-way in the R-3 District except upon issuance of a special use permit by the Board of Trustees; and

WHEREAS, in order to allow the construction and use of the Proposed Facilities on the Property, the Applicant, with the consent of the Owner, has filed an application for a special use permit to allow the construction of the Proposed Facilities on the Property ("**Requested Special Use Permit**"); and

WHEREAS, a public hearing of the Plan Commission of the Village of Lincolnwood to consider approval of the Requested Special Use Permit was duly advertised in the *Lincolnwood Review* on July 16, 2015, and held on August 5, 2015; and

WHEREAS, on August 5, 2015, the Plan Commission made findings and recommendations in support of the Requested Special Use Permit, subject to specified conditions; and

WHEREAS, the Village President and Board of Trustees have determined that the Requested Special Use Permit meets the required standards for special use permits as set forth in Articles V and X of the Zoning Ordinance; and

WHEREAS, the Village President and Board of Trustees have determined that it will serve and be in the best interests of the Village to grant the Requested Special Use Permit, subject to the conditions, restrictions, and provisions of this Ordinance;

NOW, THEREFORE, BE IT ORDAINED BY THE VILLAGE PRESIDENT AND BOARD OF TRUSTEES OF LINCOLNWOOD, COOK COUNTY, ILLINOIS, as follows:

SECTION 1. RECITALS. The facts and statements contained in the preamble to this Ordinance are found to be true and correct and are hereby adopted as part of this Ordinance.

SECTION 2. APPROVAL OF SPECIAL USE PERMIT. In accordance with, and pursuant to, Article V of the Zoning Ordinance and the home rule powers of the Village, and subject to, and contingent upon, the conditions, restrictions, and provisions set forth in Section 3 of this Ordinance, the Village President and Board of Trustees hereby grant a special use permit to the Applicant for the construction and use of the Proposed Facilities on the Property.

SECTION 3. CONDITIONS. Notwithstanding any use or development right that may be applicable or available pursuant to the provisions of the Zoning Ordinance, the approval granted pursuant to Section 2 of this Ordinance is hereby expressly subject to, and contingent upon, the development, use, and maintenance of the Proposed Facilities, the Building, and the Property in compliance with each and all of the following conditions:

- A. Compliance with Laws. Except to the extent specifically provided otherwise in this Ordinance, the development, use, operation, and maintenance of the Proposed Facilities, the Building, and the Property must comply at all times with all applicable Village codes and ordinances, as the same have been or may be amended from time to time.
- B. Compliance with Plans. Except for minor changes and site work approved by the Village Zoning Officer or the Village Engineer (for matters within their respective permitting authorities) in accordance with all applicable Village standards, the development, use, operation, and maintenance of the Proposed Facilities, the Building, and the Property must comply with these certain plans consisting of 29 sheets and prepared by W-T Communication Design Group, LLC., with a latest revision date of February 10, 2015, a copy of which is attached to and, by this reference, made a part of this Ordinance as **Exhibit B** (“*Plans*”).
- C. Surety Bond. In accordance with Section 10.08(2)(vi) of the Zoning Ordinance, the Applicant must deposit with the Village a surety bond in the amount of \$10,000, in a form approved by the Village Attorney, as security for the removal of the Proposed Facilities.
- D. Reimbursement of Village Costs. In addition to any other costs, payments, fees, charges, contributions, or dedications required under applicable Village codes, ordinances, resolutions, rules, or regulations, the Applicant must pay to the Village, promptly upon presentation of a written demand or demands therefor, all legal fees, costs, and expenses incurred or accrued in connection with the review, negotiation, preparation, consideration, and review of this Ordinance. Payment of all such fees, costs, and expenses for which demand has been made must be made by a certified or cashier's check. Further, the Applicant must pay upon demand all costs incurred by the Village for publications and recordings required in connection with the aforesaid matters.

SECTION 4. RECORDATION; BINDING EFFECT. A copy of this Ordinance will be recorded with the Cook County Recorder of Deeds. This Ordinance and the privileges, obligations, and provisions contained herein inure solely to the benefit of, and are binding upon, the Owner, the Applicant, and each of their heirs, representatives, successors, and assigns.

SECTION 5. FAILURE TO COMPLY WITH CONDITIONS. Upon the failure or refusal of the Owner or the Applicant to comply with any or all of the conditions, restrictions, or provisions of this Ordinance, as applicable, the approval granted in Section 2 of this Ordinance may, at the sole discretion of the Village President and Board of Trustees, by ordinance duly adopted, be revoked and become null and void; provided, however, that the Village President and Board of Trustees may not so revoke the approval granted in Section 2 of this Ordinance unless they first provide the Owner and the Applicant with two months advance written notice of the reasons for revocation and an opportunity to be heard at a regular meeting of the Village President and Board of Trustees. In the event of revocation, the development and use of the Property will be governed solely by the regulations of the R-3 District, and the applicable provisions of the Zoning Ordinance, as the same may, from time to time, be amended. Further, in the event of such revocation, the Village Manager and Village Attorney are hereby authorized and directed to bring such zoning enforcement action as may be appropriate under the circumstances.

SECTION 6. AMENDMENTS. Any amendments to the approval granted in Section 2 of this Ordinance that may be requested after the effective date of this Ordinance may be granted only pursuant to the procedures, and subject to the standards and limitations, provided in the Zoning Ordinance.

SECTION 7. SEVERABILITY. If any provision of this Ordinance or part thereof is held invalid by a court of competent jurisdiction, the remaining provisions of this Ordinance are to remain in full force and effect, and are to be interpreted, applied, and enforced so as to achieve, as near as may be, the purpose and intent of this Ordinance to the greatest extent permitted by applicable law.

SECTION 8. EFFECTIVE DATE.

- A. This Ordinance will be effective only upon the occurrence of all of the following events:
1. Passage by the Village President and Board of Trustees in the manner required by law;
 2. Publication in pamphlet form in the manner required by law;
 3. The posting by the Applicant of the surety bond required pursuant to Section 3.C of this Ordinance; and
 4. The filing by the Owner and the Applicant with the Village Clerk of an Unconditional Agreement and Consent, in the form of **Exhibit C** attached to and, by this reference, made a part of this Ordinance, to accept and abide by each and all of the terms, conditions, and limitations set forth in this Ordinance and to indemnify the Village for any claims that may arise in connection with the approval of this Ordinance.
- B. In the event the Owner or the Applicant does not file fully executed copies of the Unconditional Agreement and Consent, as required by Section 8.A.4 of this

Ordinance, within 30 days after the date of final passage of this Ordinance, the Village President and Board of Trustees will have the right, in their sole discretion, to declare this Ordinance null and void and of no force or effect.

PASSED this ____ day of September, 2015.

AYES: _____

NAYS: _____

ABSENT: _____

ABSTENTION: _____

APPROVED by me this ____ day of September, 2015.

Gerald C. Turry, President
Village of Lincolnwood, Cook County, Illinois

ATTESTED and FILED in my office this
____ day of September, 2015

Beryl Herman, Village Clerk
Village of Lincolnwood, Cook County, Illinois

EXHIBIT A

LEGAL DESCRIPTION OF THE PROPERTY

THAT PART OF THE EAST HALF OF THE SOUTHWEST QUARTER OF SECTION 34, TOWNSHIP 41 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS; COMMENCING AT THE NORTHWEST CORNER OF LOT 48 IN BRYNWOOD SUBDIVISION, RECORDED MAY 24, 1954 PER DOC. #15914088, SAID POINT ALSO BEING SOUTH RIGHT-OF-WAY LINE OF PRATT AVENUE; THENCE SOUTH 89 DEGREES 53 MINUTES 48 SECONDS WEST ALONG THE SOUTH LINE OF PRATT AVENUE 53.49 FEET; THENCE SOUTH 13 DEGREES 44 MINUTES 05 SECONDS EAST, 322.50 FEET TO THE POINT OF BEGINNING; THENCE CONTINUING SOUTH 13 DEGREES 44 MINUTES 05 SECONDS EAST, 20.00 FEET; THENCE SOUTH 76 DEGREES 15 MINUTES 55 SECONDS WEST, 18.00 FEET; THENCE NORTH 13 DEGREES 44 MINUTES 05 SECONDS WEST, 20.00 FEET; THENCE NORTH 76 DEGREES 15 MINUTES 55 SECONDS EAST, 18.00 FEET TO THE POINT OF BEGINNING, CONTAINING 360.00 SQUARE FEET, ALL IN COOK COUNTY, ILLINOIS.

THAT PART OF THE EAST HALF OF THE SOUTHWEST QUARTER OF SECTION 34, TOWNSHIP 41 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS; COMMENCING AT THE NORTHWEST CORNER OF LOT 48 IN BRYNWOOD SUBDIVISION, RECORDED MAY 24, 1954 PER DOC. #15914088, SAID POINT ALSO BEING ON THE SOUTH RIGHT-OF-WAY LINE OF PRATT AVENUE; THENCE SOUTH 89 DEGREES 53 MINUTES 48 SECONDS WEST ALONG SAID SOUTH LINE, 41.14 FEET TO THE POINT OF BEGINNING; THENCE SOUTH 13 DEGREES 44 MINUTES 05 SECONDS EAST, 295.37 FEET; THENCE SOUTH 64 DEGREES 26 MINUTES 06 SECONDS EAST, 15.78 FEET; THENCE NORTH 76 DEGREES 15 MINUTES 55 SECONDS EAST, 12.35 FEET; THENCE SOUTH 13 DEGREES 44 MINUTES 05 SECONDS EAST, 12.00 FEET; THENCE SOUTH 76 DEGREES 15 MINUTES 55 SECONDS WEST, 12.35 FEET; THENCE SOUTH 36 DEGREES 57 MINUTES 56 SECONDS WEST, 15.78 FEET; THENCE SOUTH 13 DEGREES 44 MINUTES 05 SECONDS EAST, 4.19 FEET; THENCE SOUTH 90 DEGREES 00 MINUTES 00 SECONDS EAST, 35.16 FEET; THENCE SOUTH 59 DEGREES 32 MINUTES 31 SECONDS EAST, 8.13 FEET TO THE WEST LINE OF LOT 42 IN SAID BRYNWOOD SUBDIVISION; THENCE SOUTH 13 DEGREES 44 MINUTES 05 SECONDS EAST ALONG SAID WEST LINE A DISTANCE OF 6.97 FEET; THENCE NORTH 59 DEGREES 32 MINUTES 31 SECONDS WEST, 11.63 FEET; THENCE NORTH 90 DEGREES 00 MINUTES 00 SECONDS WEST, 32.57 FEET; THENCE SOUTH 13 DEGREES 44 MINUTES 05 SECONDS EAST, 12.90 FEET; THENCE SOUTH 76 DEGREES 15 MINUTES 55 SECONDS WEST, 12.00 FEET TO A POINT ON THE EAST LINE OF THE AFORESAID LICENSED AREA EXTENDED SOUTHERLY; THENCE NORTH 13 DEGREES 44 MINUTES 05 SECONDS WEST ALONG SAID EAST LINE EXTENDED NORTHERLY, 352.50 FEET TO SAID SOUTH RIGHT-OF-WAY LINE OF PRATT AVENUE; THENCE NORTH 89 DEGREES 53 MINUTES 48 SECONDS EAST ALONG SAID SOUTH OF RIGHT-OF-WAY LINE, 12.35 FEET TO THE POINT OF BEGINNING, CONTAINING 4,848.10 SQUARE FEET, ALL IN COOK COUNTY, ILLINOIS.

Commonly known as: 4495 West Pratt Avenue, Lincolnwood.

Exhibit A

#37035493_v1

EXHIBIT B

PLANS

EXHIBIT C

UNCONDITIONAL AGREEMENT AND CONSENT

TO: The Village of Lincolnwood, Illinois ("**Village**");

WHEREAS, Commonwealth Edison Company ("**Owner**"), is the record title owner of that certain property located in the R-3 Residential District ("**R-3 District**"), commonly known as 4495 West Pratt Avenue, in the Village ("**Property**"); and

WHEREAS, Ordinance No. 20__-_____, adopted by the Village President and Board of Trustees on _____, 20__ ("**Ordinance**"), grants a special use permit from "The Village of Lincolnwood Zoning Ordinance" to T-Mobile Central LLC ("**Applicant**") in connection with the construction of personal wireless telecommunications facilities on a portion of the Property ("**SUP Premises**"); and

WHEREAS, Section 9 of the Ordinance provides, among other things, that the Ordinance will be of no force or effect unless and until: (i) the Owner has filed its consent to the Ordinance; and (ii) the Applicant has filed its unconditional agreement and consent to accept and abide by each and all of the terms, conditions, and limitations set forth in the Ordinance, each within 30 days following the passage of the Ordinance;

NOW, THEREFORE, the Owner and Applicant do hereby agree and covenant as follows:

1. The Owner hereby consents to the issuance of the special use permit as provided in the Ordinance; provided, however, that a condition of such consent is that Applicant and Owner shall have executed a lease for the SUP Premises prior to filing of this consent.
2. The Owner hereby consents to and permits the recordation of the Ordinance against the Property in the Office of the Cook County Recorder of Deeds.
3. The Applicant hereby unconditionally agrees to accept, consent to, and abide by each and all of the terms, conditions, limitations, restrictions, and provisions of the Ordinance.
4. The Applicant acknowledges that public notices and hearings have been properly given and held with respect to the adoption of the Ordinance, have considered the possibility of the revocation provided for in the Ordinance, and agree not to challenge any such revocation on the grounds of any procedural infirmity or a denial of any procedural right.
5. The Applicant acknowledges and agrees that the Village is not and will not be, in any way, liable for any damages or injuries that may be sustained as a result of the Village's granting of a special use permit for the Property or its adoption of the Ordinance, and that the Village's approvals do not, and will not, in any way, be deemed to insure Applicant against damage or injury of any kind and at any time.

Exhibit C

6. The Applicant hereby agrees to hold harmless and indemnify the Village, the Village's corporate authorities, and all Village elected and appointed officials, officers, employees, agents, representatives, and attorneys, from any and all claims that may, at any time, be asserted against any of such parties in connection with the Village's adoption of the Ordinance granting the special use permit for the Property.

Dated: _____, 2015

OWNER:

ATTEST:

COMMONWEALTH EDISON COMPANY

By: _____
Its: _____

By: _____
Its: _____

APPLICANT:

ATTEST:

By: _____
Its: _____

By: _____
Its: _____



**DRAFT MEETING MINUTES
OF THE
PLAN COMMISSION
AUGUST 5, 2015 – 7:00 P.M.**

**LINCOLNWOOD VILLAGE HALL
COUNCIL CHAMBERS
6900 NORTH LINCOLN AVENUE
LINCOLNWOOD, ILLINOIS 60712**

MEMBERS PRESENT:

Chairman Paul Eisterhold
Irving Fishman
Patricia Goldfein
Steven Jakubowski (arrived at 7:13 p.m.)
Anthony Pauletto
Don Sampen
Mark Yohanna

MEMBERS ABSENT:

None

STAFF PRESENT:

Timothy E. Clarke, AICP, Community Development Director
Aaron N. Cook, AICP, Community Development Manager
Hart N. Passman, Village Attorney

I. CALL TO ORDER

Chairman Eisterhold noted a quorum of four members and called the meeting to order at 7:00 p.m.

II. PLEDGE OF ALLEGIANCE

III. APPROVAL OF MINUTES

Motion to approve the June 24, 2015 Workshop Meeting Minutes was made by Commissioner Fishman, and seconded by Commissioner Pauletto.

Aye: Fishman, Pauletto, Goldfein, Sampen, Yohanna, and Eisterhold

Nay: None

Motion Approved: 6-0

DRAFT

IV. Case #PC-08-15: Public Hearing: 4495 West Pratt Avenue - Proposed Text Amendment and Special Use for Wireless Communications Facility

Chairman Eisterhold swore in the Petitioner Mr. Ray Shinkle, President of In-Site RE, Inc., 1S660 Midwest Road, Suite 140, Oakbrook Terrace, Illinois 60181.

Mr. Cook presented the proposed Zoning Code Text Amendment language to allow wireless communication facilities within public utility rights of way as a Special Use. If the Plan Commission finds the text amendment to be consistent with the Zoning Code, then T-Mobile would request a Special Use to add antennas and ground equipment within the ComEd right of way south of Pratt Avenue. There are currently two approved co-locations near Touhy Avenue. The Zoning Code currently considers wireless facilities in a Business District as a Special Use. This location is south of Pratt Avenue (approximately 4495 Pratt Avenue) and is surrounded by residential uses, and the existing utility right of way is in the R-3 Residential District. The Zoning Code does not allow wireless communication facilities within Residential Districts. The requested amendment would allow for a co-location for a public utility within a Residential District only.

Chairman Eisterhold questioned why the language did not include “mounted on existing structures” as that would be preferable from a visual standpoint than erecting new poles. It is the goal of the Code is to use existing structures when possible, whether they are poles or buildings.

The dimensions of the antennas are approximately six feet in length and a foot-and-a-half wide. They are mounted to a platform located on top of the ComEd tower which is approximately 97 feet high. There was an antenna installed in 2008 in the ComEd right of way just north of Touhy which is not in a Residential District. The only wireless site that staff could recall is within a Residential District on the rooftop of the residential building at Cicero and Devon Avenues.

Mr. Shinkle was questioned as to the necessity of this antenna co-location. Mr. Shinkle replied that this tower is necessary to T-Mobile’s coverage requirements. Usage has grown tremendously and these sites are very important for their coverage. Co-locating on a utility tower is the only way to address their usage concerns without constructing new towers as well as minimizing the visual impact of these antennas.

There was discussion as to whether there are any revenue generating taxes or fees that can be imposed on these types of installations. Mr. Passman stated that this is not a tax generating use and state law restricts the ability of Villages to impose a tax of any kind, not just on telecommunications.

Staff was asked if the Code was originally written to restrict this type of installation. Staff replied that the current Code did not address existing utility poles regardless of what district they are in. The intent was to prohibit wireless sites in Residential Districts other than the R-4 District on a building five stories or greater. The byproduct of that is a prohibition of wireless sites within a public utility right of way.

For the record, Chairman Eisterhold noted that the Petitioner has supplied answers to both the Text Amendment and Special Use standards.

Chairman Eisterhold asked if anyone in the audience would like to address the Plan Commission regarding this matter. Mr. Stan Wilk, 4830 Chase Avenue, who is a member of the Telecommunications Commission, reiterated Mr. Passman’s remarks about the Village’s inability to collect a fee or tax on these installations. He believes this proposed language should be strongly considered.

Motion to recommend to the Village Board to approve the proposed Text Amendment to the Zoning Code and a Special Use to install an antenna on top of existing ComEd structures at 4495 Pratt Avenue was made by Commissioner Pauletto, and seconded by Commissioner Fishman.

Aye: Pauletto, Fishman, Goldfein, Jakubowski, Sampen, Yohanna, and Eisterhold

Nay: None

Motion Approved: 7-0



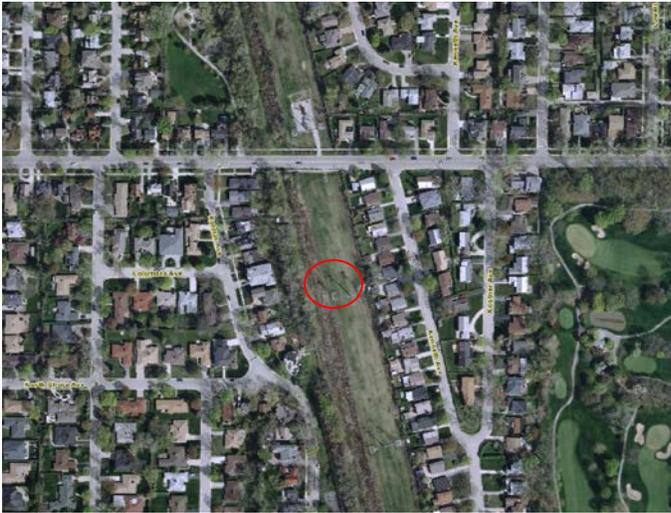
Plan Commission Staff Report
Case #PC-08-15
August 5, 2015

Subject Property:

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 Y c\ "Crr tqzko cvg\Cff tguu'66; 7"Y guv"
 Rtcw\Cxgpwg"

Zoning District: "T5" T gukf gpvknf kurtlev"

Petitioner: " O ctniNc {pg. "Ci gpvhqt "V/
 O qdkrg "Egptcn "NNE0"
 Ego o qpy genj "Gf kuqp "Ego r cp { ""/
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Nature of Request: " Vj g" r gvkkpqt "
 uggmu" vgzv" co gpf o gpv" cpf " ur gekcn' wug"
 cr r tqxcn' vq" r gto kv' c" y ktrguu"
 eqo o wplecvkp" hcekrk\ " y kj kp" vj g"
 Ego o qpy genj "Gf kuqp "TQY 0"
 "

Requested Action: "

1) **Zoning Code Text Amendment to:** Rgto kv' cu" Ur gekcn' Wug. " Y ktrguu" Ego o wplecvkp "
 Hcekrk\gu" y kj kp "wkrk\ "tki j w/qh/ y c\ "cpf "qp"gzkukpi "wkrk\ "r qrgu"lp" T gukf gpvknf kurtlevu"
]Ugevkqp 3206*3+

2) **Special Use** cr r tqxcn' hqt " c" Y ktrguu" Ego o wplecvkp " Hcekrk\ " cu" r gt " Co gpf gf " Ugevkqp "
 3206*3+

Notification: " " P qvleg" kp " Nkpeqpy qaf " T gxkgy " f cvgf " Lwn\ " 38. " 4237. " Rwdrke " J gctkpi " Uki p "
 Kpuvcmgf " cv\ Kpvgtugevkqp " qh' Ego o qpy genj " Gf kuqp " TQY " cpf " Rtcw\ Cxgpwg. " cpf " O ckrkf " P qvleg "
 qh' Rwdrke " J gctkpi " F cvgf " Lwn\ " 38. " 4237 " v\ " Rtqr gt v\ gu' y kj kp " 472 " Hggv0 "
 "

Summary of Request

O ctniNc { pg. " Kpukg " TG. " Kpe0qp " dgj crh' qh' V/ O qdkrg " Egptcn " NNE " uggmu " cr r tqxcn' qh' c\ " qpkpi "
 Eqf g " Vgzv\ Co gpf o gpv" cpf " Ur gekcn' Wug " cr r tqxcn' kp " qtf gt " v\ " gt gev' c' y ktrguu' eqo o wplecvkpu "
 hcekrk\ " qp " cp " gz kukpi " Ego o qpy genj " Gf kuqp " wkrk\ " r qrg' y kj kp " vj g " wkrk\ " tki j vqh/ y c\ "
 *TQY + " uqwj " qh' Rtcw\ Cxgpwg0 "
 "

O wej " qh' vj g' Ego o qpy genj " Gf kuqp " TQY " ku' y kj kp " vj g " T/5 " T gukf gpvknf kurtlev0 " Ewtg pwn\ "
 vj g\ " qpkpi " Eqf g " f qgu' pqv' r gto kv' y ktrguu' eqo o wplecvkp " hcekrk\ gu' y kj kp " t gukf gpvknf kurtlevu0 "
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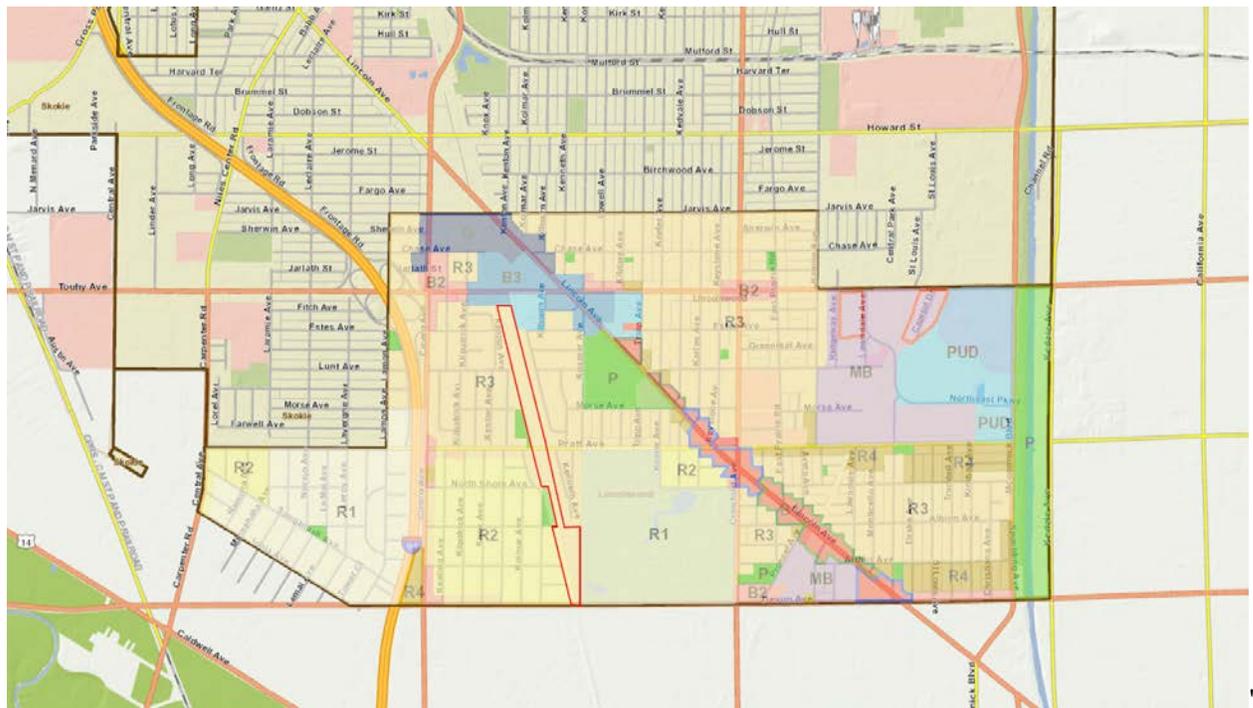
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hcekrkv' y kj kp'y g'Ego o qpy gcnj "Gf kuqp'TQY "uqwj "qh'Rtcw'Cxgpwg0""

Text Amendments"/"

V/O qdkrg'Egpvtcn'NNE.'f guktgu'v'q'mecvg'c'y ktgruu'eqo o wplecvkqp'hcekrkv' 'cv'y g'v'qr "qh'cp"
gzkukpi "Ego o qpy gcnj "Gf kuqp'grgevtle'tcpuo kuukqp'v'qy gt'mecvgf "uqwj "qh'Rtcw'Cxgpwg0"
Vj ku'r qt'v'kqp'qh'y g'Ego o qpy gcnj "Gf kuqp'tki j v'qh/y c{'ku'y kj kp'y g'Xkmi g'ou'T/5'T gukf gpv'kn'
\ qpkpi "F kutev0"Ewtgpnf . 'y j g\ qpkpi "Eqf g'f'qgu'pq'cmqy "y ktgruu'eqo o wplecvkqp'hcekrkku'
y kj kp'T gukf gpv'kn'F kutev0"

Vj g'eq/mecv'kqp'qh'y ktgruu'eqo o wplecvkqp'hcekrkku'qp'Ego o qpy gcnj "Gf kuqp'grgevtle"
vcpuo kuukqp'v'qy gt'u'j cxg'r'tgxlqwan' "dggp'cr r tqxgf "d{'y g'Xkmi g'cu'Ur gekn'Wugu'cv'mecv'kqp'u'
dqjy "ko o gf'kcvn' "pqt'y "cpf "uqwj "qh'Vqjy {"Cxgpwg0"Vj gug'mecv'kqp'u'pgct "Vqjy {"Cxgpwg'ctg"
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O qdkrg'Egpvtcn'NNE'v'q'mecvg'cv'y g'v'qr "qh'cp'gzkukpi "Ego o qpy gcnj "Gf kuqp'grgevtle"
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hcekrkku'o qwpv'gf "qp'wkrkv' 'r'qngu'y kj kp'r wdrke'wkrkv' 'tki j w'qh/y c{'y kj kp'T gukf gpv'kn'
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Xkrci g'Dqctf "qh'v'j g'tgs wguv'v'ej cpi g'v'j g'v'gzv'qh'v'j g'\ qplpi 'Eqf g'cpf 'v'q'cmqy 'v'j g'Xkrci g'
Dqctf 'v'q'xqlqg'lpkrcn'ugp'v'ko gpv'u'v'v'j g'Rgv'k'q'p'g't'e'q'p'g't'p'k'p'i 'v'j g'r't'q'r'q'ug'f 'v'gzv'v'ej cpi g'0'
Eqpuk'f'g't'c'v'k'q'p'q'h'v'j k'u'r't'q'r'q'ug'f 'V'gzv'Co g'p'f'o'g'p'v'y'c'u't'g'h'g't't'g'f 'v'q'v'j g'R'c'p'E'q'o'o'k'u'k'q'p'd{'v'j g'
Xkrci g'Dqctf 'q'p'L'w'p'g'38.'42370'
"

Special Use "o'Uwdlgev'v'q'c'p'f'r't'g'u'w'o'k'p'i 'c'h'x'q't'c'd'r'g't'g'e'q'o'o'g'p'f'c'v'k'q'p'h'q't'c'v'gzv'v'co g'p'f'o'g'p'v'
c'm'q'y'k'p'i 'e'q'p'u'k'f'g't'c'v'k'q'p'q'h'c'U'r'g'e'k'r'n'W'ug'h'q't'c'y'k't'g'r'g'u'u'e'q'o'o'w'p'l'e'c'v'k'q'p'h'e'c'k'r'k'v{'k'p'w'k'r'k'v' 'T'Q'Y'
y'k'j'k'p'T'g'u'k'f'g'p'v'k'r'n'F'k'u't'k'e'v'u.'V/O'q'd'k'r'g'E'g'p'v'c'r'n'N'N'E.'c'n'u'q'u'g'g'm'i'U'r'g'e'k'r'n'W'ug'c'r'r't'q'x'c'r'n'v'q'g't'g'e'v'c'
y'k't'g'r'g'u'u'e'q'o'o'w'p'l'e'c'v'k'q'p'h'e'c'k'r'k'v{'q'p'c'p'g'z'k'u'k'p'i 'w'k'r'k'v{'r'q'r'g'y'k'j'k'p'v'j'g'E'q'o'o'q'p'y'g'e'n'j' 'G'f'k'u'q'p'
T'Q'Y'0"V'j'g'g'z'k'u'k'p'i 'v'q'y'g't'k'u'c'r'r't'q'z'k'o'c'v'g'n{'574'h'g'g'v'u'q'w'j' 'q'h'R't'c'w\C'x'g'p'w'g'0'
"

V'j'g'r't'q'r'q'ug'f 'c'p'v'g'p'p'c'u'y'k'n'i'd'g'o'q'w'p'v'g'f 'v'q'c'v'q'y'g't'g'z'v'g'p'u'k'q'p'c'v'v'j'g'v'q'r'q'h'v'j'g'g'z'k'u'k'p'i "
o'q'p'q'r'q'r'g'w'k'r'k'v{'v'q'y'g't'0"V'j'g'g'z'k'u'k'p'i 'o'q'p'q'r'q'r'g'v'q'y'g't'k'u'c'r'r't'q'z'k'o'c'v'g'n{' ': 'h'g'g'v'k'z' 'k'p'e'j'g'u'k'p'
j'g'k'i'j'v'c'p'f'y'k'j'v'j'g'v'q'y'g't'g'z'v'g'p'u'k'q'p'v'j'g'v'q'v'c'r'n'j'g'k'i'j'v'v'q'v'j'g'g'p'v'g't'h'p'g'q'h'v'j'g'c'p'v'g'p'p'c'u'y'k'n'i'd'g'
c'r'r't'q'z'k'o'c'v'g'n{' ; 7'h'g'g'0"V'j'g'r'w'k'g'v'q'y'g't'u'q'p'g'k'j'g't'u'k'f'g'q'h'v'j'g'o'q'p'q'r'q'r'g'v'q'y'g't'c't'g'97'h'g'g'v'k'p'
j'g'k'i'j'v'0"C'v'q'v'c'r'n'q'h'v'j'g'g'c'p'v'g'p'p'c'u'y'k'n'i'd'g'k'p'u'c'm'g'f'c'v'v'j'g'v'q'r'q'h'v'j'g'v'q'y'g't'g'z'v'g'p'u'k'q'p'0"V'j'g'w'k'r'k'v{' "
v'q'y'g't'u'c'p'f'v'j'g'v'j'g'n'g't'c'v'v'j'g'd'c'u'g'q'h'v'j'g'w'k'r'k'v{'v'q'y'g't'y'k'n'i'd'g'c'e'e'g'u'g'f'd{'c'p'g'y' 'i't'c'x'g'r'i'c'e'e'g'u'u'
f't'k'x'g'y'c{' 'q'h'h'q'h'R't'c'w\C'x'g'p'w'g'0"
"

V'j'g'u'w'r'q't'v'g's'w'k'r'o'g'p'v'y'k'n'i'd'g'h'q'c'v'g'f'q'p'c'r'r'v'c'h'q't'o'y'k'j'k'p'c'v'g'e'w't'g'f'c't'g'c'p'g'c't'v'j'g'd'c'u'g'q'h'v'j'g'
o'q'p'q'r'q'r'g'w'k'r'k'v{'v'q'y'g't'0"V'j'g'g'v'g'e'w't'g'f'g'c'u'g'c't'g'c'k'u'c'r'r't'q'z'k'o'c'v'g'n{'582'us'w'c't'g'h'g'g'v'k'p'c't'g'c'0"V'j'g'
c't'g'c'c't'q'w'p'f'v'j'g'r'r'v'c'h'q't'o'c'p'f'u'w'r'q't'v'g's'w'k'r'o'g'p'v'p'q'v'k'p'e'n'f'k'p'i'v'j'g'v'q'y'g't'y'k'n'i'd'g'g'p'e'n'q'ug'f'd{'c'
u'k'z'h'q'q'v'd'c't'd'g'f'y'k't'g'h'g'p'eg'g's'w'k'r'r'g'f'y'k'j'q'p'g'h'q'q'v'q'h'd'c't'd'g'f'y'k't'g'0"V'j'g'\q'p'k'p'i'E'q'f'g't'g's'w'k't'g'u'
v'j'c'v'g'e'w't'k'v{'h'g'p'ek'p'i'd'g'k'p'u'c'm'g'f'v'j'c'v'k'u'p'q'v'g'u'u'v'j'c'p'u'k'z'h'g'g'v'c'p'f'k'u'g's'w'k'r'r'g'f'y'k'j'c'p'
c'e'g'r'w'c'd'r'g'c'p'v'k'er'k'o'd'k'p'i'f'g'x'k'g'0'
"

Related Village Action

k'p'U'g'r'v'g'o'd'g't'422: 'v'j'g'X'k'r'c'i'g'e'q'p'u'k'f'g't'g'f'c'p'f'c'r'r't'q'x'g'f'c'u'k'o'k'r'c't'g's'w'g'u'v'd{' 'V/O'q'd'k'r'g'v'q'
r'g't'o'k'v'p'g'y'y'k't'g'r'g'u'u'g's'w'k'r'o'g'p'v'h'q'c'v'g'f'c'v'v'j'g'v'q'r'q'h'c'p'g'z'k'u'k'p'i'w'k'r'k'v{'v'q'y'g't'c'p'f'u'w'r'q't'v'
u't'w'e'w't'g'c'v'v'j'g'd'c'u'g'q'h'v'j'g'w'k'r'k'v{'v'q'y'g't'0"V'j'g'w'k'r'k'v{'v'q'y'g't'c'v'v'j'j'k'j' 'V/O'q'd'k'r'g'v'g's'w'k'r'o'g'p'v'k'u'
h'q'c'v'g'f'k'u'y'k'j'k'p'v'j'g'v'c'o'g'E'q'o'o'q'p'y'g'e'n'j' 'G'f'k'u'q'p't'k'i'j'v'q'h'y'c{'p'q't'v'j'q'h'V'q'v'j{' 'C'x'g'p'w'g'0"V'j'g'
h'q'c'v'k'q'p'q'h'v'j'k'u'y'k't'g'r'g'u'u'e'q'o'o'w'p'l'e'c'v'k'q'p'u'h'e'c'k'r'k'v{'k'u'y'k'j'k'p'v'j'g'D'5'F'k'u't'k'e'v'k'p'y'j'k'j'y'k't'g'r'g'u'u'
e'q'o'o'w'p'l'e'c'v'k'q'p'h'e'c'k'r'k'v'g'u'c't'g'c'w'j'q't'k'g'f'x'k'c'U'r'g'e'k'r'n'W'ug'0"V'j'g'g'p'v'g't'h'p'g'q'h'V/O'q'd'k'r'g'v'
g's'w'k'r'o'g'p'v'k'u'c'r'r't'q'z'k'o'c'v'g'n{' ; 5'h'g'g'v'y'j'k'j'k'u'v'j'g'e'q'o'r'c't'c'd'r'g'v'q'v'j'g'e'w't'g'p'v'V/O'q'd'k'r'g'
c'r'r'r'k'e'c'v'k'q'p'0'
"

k'p'4233'v'j'g'X'k'r'c'i'g'e'q'p'u'k'f'g't'g'f'c'p'f'c'r'r't'q'x'g'f'c'u'k'o'k'r'c't'g's'w'g'u'v'd{' 'W'U'E'g'm'w'r'c't'v'q'r'g't'o'k'v'p'g'y' "
y'k't'g'r'g'u'u'g's'w'k'r'o'g'p'v'h'q'c'v'g'f'c'v'v'j'g'v'q'r'q'h'c'p'g'z'k'u'k'p'i'w'k'r'k'v{'v'q'y'g't'y'k'j'k'p'v'j'g'v'c'o'g'
E'q'o'o'q'p'y'g'e'n'j' 'G'f'k'u'q'p'T'Q'Y' 'u'q'w'j'q'h'V'q'v'j{' 'C'x'g'p'w'g'0'W'U'E'g'm'w'r'c't'f'k'f'p'q'v'k'p'u'c'm'v'j'k'u'
g's'w'k'r'o'g'p'v'0'
"

Conclusion

V'j'g'r'g'k'k'q'p'g't'k'u'g'g'n'k'p'i'c'v'gzv'v'co g'p'f'o'g'p'v'u'c'p'f'ur'g'e'k'r'n'w'ug'c'r'r't'q'x'c'r'n'k'p'q't'f'g't'v'q'k'p'u'c'm'c'
y'k't'g'r'g'u'u'e'q'o'o'w'p'l'e'c'v'k'q'p'u'h'e'c'k'r'k'v{'y'k'j'k'p'v'j'g'E'q'o'o'q'p'y'g'e'n'j' 'G'f'k'u'q'p'T'Q'Y' 'u'q'w'j'q'h'R't'c'w'
C'x'g'p'w'g'0"V'j'g'v'gzv'v'co g'p'f'o'g'p'v't'g's'w'g'u'g'f'k'u'p'g'e'g'u'c't{' 'v'q'c'm'q'y'y'k't'g'r'g'u'u'e'q'o'o'w'p'l'e'c'v'k'q'p'u'
h'e'c'k'r'k'v'g'u'c'u'c'U'r'g'e'k'r'n'W'ug'k'p'T'g'u'k'f'g'p'v'k'r'n'F'k'u't'k'e'v'u'q'p'g'z'k'u'k'p'i'w'k'r'k'v{'r'q'r'g'u'0'
"

K'hcxqtdrg"eqpukf gtcvkqp'ku'tgegkxgf "qp"vj g'vgzv'co gpf o gpv."V/O qdkrg'Egpvtcn'NNE 'uggmu"
Ur gekn'Wug'cr r tqxcn'r gt'vj g'co gpf gf "\ qpkpi 'Eqf g'vq'kpuvcm'c'y krguu'eqo o wplecvkqp"
hcekv\ "qp"cp"gzkvkpi 'Eqo o qpy gcnj 'Gf kuqp'wkv\ 'r qrg'uqwj "qh'Rtcw'Cxgpwg0'
"

Documents Attached

- 30 Rwdrke'J gctkpi 'Crr rkecvkqp"ó"Vgzv'Co gpf o gpv'
- 40 Rwdrke'J gctkpi 'Crr rkecvkqp"ó"Ur gekn'Wug'cpf 'RWF "
c0 Eqxgtci g'O cr u"
d0 V/O qdkrg'Y krguu'Eqpustwevkqp'F tcy kpi u"

**VILLAGE OF LINCOLNWOOD
COMMUNITY DEVELOPMENT DEPARTMENT**
Special Use Permit Application
Wireless Telecommunications Facility



Project Location:
4495 W. Pratt Avenue
Lincolnwood, Illinois 60712
PIN 10-34-313-006

Applicant / Tenant:
T-Mobile
8550 Bryn Mawr Avenue, Suite #100
Chicago, IL 60631

Site: T-Mobile CH71556D – ComEd #333 Lincolnwood

Agent for T-Mobile:



Ray Shinkle
1S660 Midwest Road, Suite 140
Oakbrook Terrace, Illinois 60181
(773) 960-8781
shinkle@insite-inc.com

Property Owner:
Commonwealth Edison Company
3 Lincoln Center, 4th Floor
OakBrook Terrace, IL 60181
Telephone: (773) 294-6229
Contact: Manny Alonzo
(630) 437-2214

SPECIAL USE STANDARDS

T-Mobile respectfully requests the consideration and approval of a Special Use Permit application in the Village of Lincolnwood. Therefore, please accept the following justification statement petition below addressing the items listed in the Special Use application:

- 1. Please explain how the use is necessary for the public convenience at this location, and the subject property is deemed suitable for the use.**

Based on a computerized engineering study which takes into account subscribership, local population density, traffic patterns, tree cover, and topography, T-Mobile's RF engineers have identified a necessary location for a PCS site in the public utility right-of-way south of W. Pratt Avenue between Kenneth and Kolmar Avenues. (See attached.) T-Mobile's application contains radio frequency propagation maps which demonstrate that substantial gaps in coverage will occur if T-Mobile had no Telecommunication Facility in this area. Without an antenna facility in this location, T-Mobile will be unable to satisfy coverage, capacity and user demand brought on by the constant evolution of wireless handsets and data-rich applications. T-Mobile is excited to have established a professional relationship with Commonwealth Edison Company for the colocation of wireless facilities on Commonwealth Edison Company's electric transmission infrastructure and towers such as the existing colocation within the village north of Touhy Avenue adjacent west of the former purple hotel.

- 2. Please explain how the use is so designed, located and proposed to be operated that the public health, safety and welfare will be protected.**

The proposed facility will be designed and constructed to meet applicable government and industry regulatory compliance standards. Specifically, T-Mobile will comply with all FCC and FAA rules governing construction requirements, technical standards, radio frequency interference protection and power limitations.

Wireless technology does not have an adverse effect on matters relating to public health, safety and welfare. In fact, wireless technology supports vital communications in emergency situations and will be used by local residents and emergency personnel to protect the general public's health, safety and welfare. These emergency services include e911 support, the ability to transmit vital data and a backup system to traditional landline telephone communications.

- 3. Please explain how this use would not cause substantial injury to the value of other property in the neighborhood in which it is located.**

The T-Mobile installation will not deteriorate or impair the value of other property in the vicinity, but rather, the presence of the proposed facility will improve the neighborhood by providing a more reliable and stable wireless communications service to the residents and visitors of the Village of Lincolnwood. Enhanced wireless communication will have a positive influence on the economic development of this area and all T-Mobile subscribers will benefit from improved service.

- 4. The special use is consistent with the goals and policies of the Comprehensive Plan.**

Based on our review, T-Mobile's proposed wireless facility in no way conflicts with the goals, objectives, policies, and vision of the Lincolnwood 2001 Comprehensive Plan. In fact, one of

the plan's stated objectives for neighborhoods and residential areas is to "Maintain and improve neighborhood infrastructure and public amenities."

The need for the Proposed Facility is based on customer demand for T-Mobile service in the designated target area. Currently, wireless devices are increasingly used by in-home subscribers in lieu of land-line telephones, as well as for a host of other features never anticipated by early network designers such as text messaging, photo sharing, internet access, and streaming audio and video, all of which require additional bandwidth. As subscriber demand continues to grow and the typical user profile evolves toward a more expansive and technologically consumptive "pedestrian" morphology, wireless network connectivity has become a critical element in our national communications infrastructure.

5. The special use would not impede the normal and orderly development and improvement of the surrounding property for uses permitted in the underlying zoning district.

T-Mobile has been sensitive in the selection and design of the proposed facility. The proposed installation is a minor alteration to the existing electric transmission tower and the Commonwealth Edison utility right-of-way. Because the neighborhood surrounding the utility right-of-way is established and fully developed, and since no change in use of the right-of-way is anticipated, the special use will not and cannot impede, hinder or discourage the development and use of adjacent land uses.

6. Please explain how the special use is so designed to provide adequate utilities, access roads, drainage, or necessary facilities.

The primary access route to the proposed facility will be via existing driveways into the right-of-way. The proposed facility will be serviced by standard electric service and a fiber or cable backhaul network already present in the area and therefore will not create any additional burden upon Lincolnwood's public utility infrastructure, nor will the minor scope of this project create any adverse impact on public roads or drainage.

7. Please explain how the special use is so designed to provide ingress and egress to minimize traffic congestion on public streets.

As stated above, the primary access route to the proposed facility will be via existing driveways into the right-of-way. The proposed facility will be an unmanned installation and, upon completion, will require infrequent maintenance visits (approximately one or two times per month) by a service technician. The facility is entirely self-monitored by complex computer systems which connect to a central office and alert personnel in the event of an equipment malfunction or breach of security. No noise, glare, smoke, debris or byproduct will be created by the proposed project and as designed, the facility will not have an impact on traffic, parking or storm water control systems. Thus, the proposed facility will not cause an adverse effect on traffic congestion.

Thank you in advance for your consideration of the T-Mobile Special Use application. We respectfully request a favorable recommendation for approval and look forward to expanding the T-Mobile network with the intent of providing substantial, reliable and efficient wireless telecommunications services in the Village of Lincolnwood. Please do not hesitate to contact me at (630) 890-4514 or layne@insite-inc.com with any concerns.

Sincerely,

Mark F. Layne

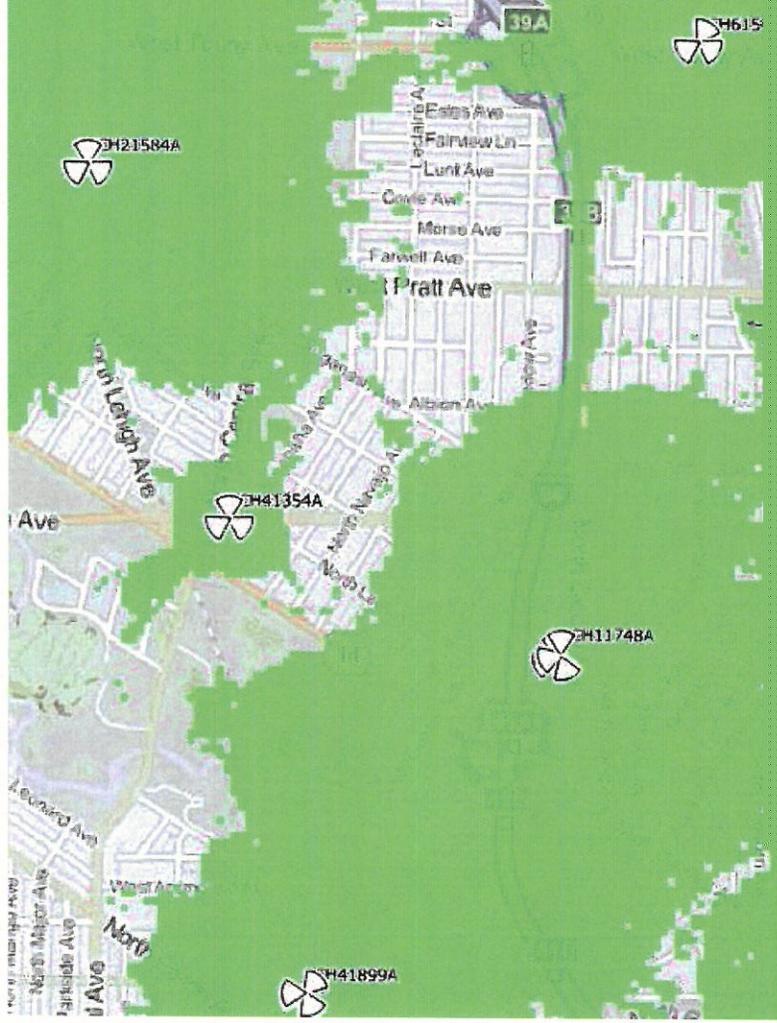
Mark Layne

Insite inc.
Real Estate Consulting Services

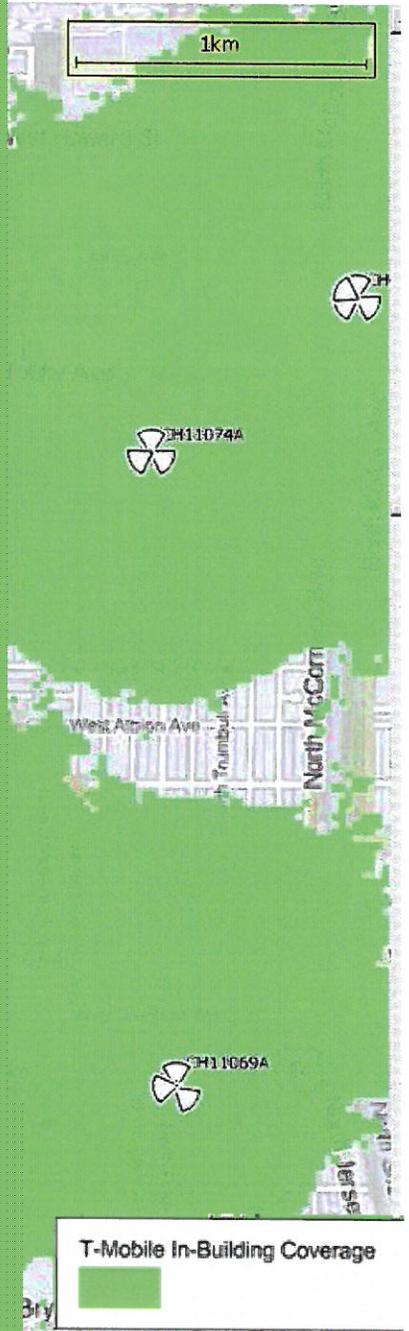
1s660 Midwest Road, Suite 140
Oakbrook Terrace, Illinois 60181

layne@insite-inc.com

(630) 890-4514



g Coverage



T-Mobile Existing



T-Mobile In-Building Coverage



NSD Scope and Existing Co-location options

The Purpose of this Ring is to increase the coverage footprint and to improve customer experience in immediate area of search Ring center. The BTS candidate is at ideal location and can provide better in-building coverage in the residential areas of the search ring. It will also improve coverage along portions of West Pratt Avenue, North Lincoln Avenue and also along I-94. The Ring also serves to offset high traffic carrying sites CH11748A, CH61542A and CH31041A and ease congestion in the area.

T-Mobile® stick together®

SITE NUMBER: CH71566D

JURISDICTION: VILLAGE OF LINCOLNWOOD

SITE NAME: COMED #333 LINCOLNWOOD

CITY: LINCOLNWOOD

SITE TYPE: UTILITY TOWER

COUNTY: COOK COUNTY

T-Mobile®
stick together®
8550 BRYN MAWR AVENUE, SUITE 100
CHICAGO, ILLINOIS 60631

PLANS PREPARED BY:
WT
W-T COMMUNICATION
DESIGN GROUP, LLC.
WIRELESS INFRASTRUCTURE
2675 PRATUM AVENUE
HOFFMAN ESTATES, ILLINOIS 60192
PH: (224) 293-6333 FAX: (224) 293-6444
www.wtdesigngroup.com
IL License No. 001-020898



| DATE | DESCRIPTION | BY | REV. |
|----------|-------------------|-----|------|
| 12/09/14 | 90% CLIENT REVIEW | JS | A |
| 02/03/15 | 95% CLIENT REVIEW | JS | B |
| 02/10/15 | FOR CONSTRUCTION | RSM | 0 |



PROJECT DESCRIPTION
INSTALL T-MOBILE EQUIPMENT CABINET ON NEW PLATFORM AT GRADE. NO NEW WATER OR SEWER IS REQUIRED AS FACILITY IS UNMANNED.
INITIAL BUILD OUT:
3 NEW ANTENNAS, 12 COAX, 1 CABINET, 6 TMA'S, 2 SYSTEM MODULES, 3 RF MODULES

CONTACTS
APPLICANT
T-MOBILE USA
8550 BRYN MAWR AVE., SUITE 100
CHICAGO, ILLINOIS 60631
TEL: (773) 444-5400
CONTACT: TBD
PROPERTY OWNER CONTACT:
COMED
3 LINCOLN CENTER 4TH FLOOR
OAKBROOK TERRACE, IL 60181
TEL: (773) 294-6229
CONTACT: MANNY ALONZO
TEL: (630) 437-2214

SHEET INDEX

| SHEET NUMBER | DESCRIPTION |
|--------------|---|
| T-1 | TITLE SHEET |
| T-2 | GENERAL NOTES & SPECIFICATIONS |
| T-3 | GENERAL NOTES & SPECIFICATIONS |
| LS-1 | LAND SURVEY |
| LS-2 | LAND SURVEY |
| C-1 | OVERALL SITE PLAN |
| C-2 | ENLARGED SITE PLAN |
| C-3 | GEOMETRIC PLAN |
| C-4 | GRADING PLAN |
| C-5 | EQUIPMENT ELEVATIONS |
| C-6 | PLATFORM DETAILS |
| C-7 | PLATFORM ELEVATIONS |
| C-8 | PLATFORM NOTES |
| C-9 | FENCE DETAILS |
| C-10 | COAX CABLE ISO RISER DIAGRAM & ICE BRIDGE DETAILS |
| L-1 | LANDSCAPING PLAN |
| L-2 | LANDSCAPING DETAILS |
| A-1 | ELEVATION |
| A-2 | ANTENNA PLAN |
| A-3 | EQUIPMENT SPECIFICATIONS |
| A-4 | RF DATA SHEET |
| A-5 | RISER DIAGRAM |
| A-6 | ANTENNA CONFIGURATION SHEET |
| E-1 | UTILITY PLANS |
| E-2 | H-FRAME AND UTILITY DETAILS |
| E-3 | UTILITY RISER DIAGRAM & PANEL SCHEDULE |
| GR-1 | GROUNDING PLAN |
| GR-2 | GROUNDING DETAILS |
| GR-3 | GROUNDING DETAILS |

PROJECT LOCATION
COORDINATES (NAD83):
LAT: 42° 00' 12.38" (NAD83) (42.00344°)
LONG: -87° 44' 26.08" (NAD83) (-87.74058°)
AMSL: 610.00'
SITE ADDRESS:
4495 WEST PRATT AVENUE
LINCOLNWOOD, IL 60712
DATA OBTAINED FROM 2C LETTER DATED 05/12/11

UTILITIES
ELECTRIC:
COMED
TEL: (800) 334-7661
TELEPHONE:
AT&T
TEL: (800) 288-2020

PROPERTY SUMMARY
PROPERTY ADDRESS:
4495 WEST PRATT AVENUE
LINCOLNWOOD, IL 60712
ASSESSOR'S PARCEL NUMBER (APN):
10-34-313-006
ZONING:
R-3 RESIDENTIAL/SUP



APPLICABLE CODES
BUILDING CODE: INTERNATIONAL BUILDING CODE 2009
ELECTRICAL CODE: NATIONAL ELECTRICAL CODE 2011

PROJECT TEAM
A&E
W-T COMMUNICATION DESIGN GROUP, LLC.
2675 PRATUM AVENUE
HOFFMAN ESTATES, IL 60192
TEL: (224) 293-6333
FAX: (224) 293-6444
SITE ACQUISITION
INSITE INC.
15660 MIDWEST ROAD
SUITE 140
OAKBROOK TERRACE, IL 60181
TEL: (630) 560-1004
FAX: (630) 242-6445

DRIVING DIRECTIONS
DIRECTIONS FROM O'HARE INTERNATIONAL AIRPORT:
HEAD SOUTHWEST ON I-190 W. TAKE THE EXIT TOWARD BESSIE COLEMAN DR. TURN RIGHT ONTO BESSIE COLEMAN DR. TAKE THE INTERSTATE 190 RAMP TO INTERSTATE 90/INTERSTATE 294/CHICAGO. MERGE ONTO I-190 E. MERGE ONTO I-90 E. TAKE EXIT B2A TOWARD NAGLE AVE/6432 W. MERGE ONTO W GREGORY ST. TURN LEFT ONTO N NAGLE AVE. TAKE THE 1ST RIGHT ONTO W BRYN MAWR AVE. TURN LEFT ONTO N CENTRAL AVE. TURN RIGHT ONTO PRATT AVE. DESTINATION WILL BE ON THE RIGHT. ARRIVE AT CH71566D - 4495 WEST PRATT AVENUE, LINCOLNWOOD, IL 60712.

STRUCTURAL ENGINEER
PAUL J. FORD AND COMPANY
250 EAST BROAD STREET
SUITE 600
COLUMBUS, OH 43215
TEL: (614) 221-6679

APPROVALS
PENDING APPROVAL OF THE JURISDICTION, THE FOLLOWING PARTIES HAVE REVIEWED THE DESIGN WITHIN THEIR FUNCTIONAL RESPONSIBILITIES AND HAVE APPROVED THIS PROJECT FOR CONSTRUCTION. CONTRACTORS MAY NOT START CONSTRUCTION WITHOUT A NOTICE TO PROCEED (NTP) FROM T-MOBILE.

| | PRINT NAME | SIGNATURE | DATE |
|--------------|------------|-----------|------|
| LANDLORD | | | |
| PRECON. MGR | | | |
| DEVELOP. MGR | | | |
| CONST. INSP. | | | |
| A&E MGR | | | |
| RF ENGINEER | | | |
| OPERATIONS | | | |
| ZONING REP | | | |
| UTILITIES | | | |

SITE INFORMATION:
CH71566D
COMED #333
LINCOLNWOOD
4495 WEST PRATT AVENUE
LINCOLNWOOD, IL 60712
W-T JOB NUMBER: T141796

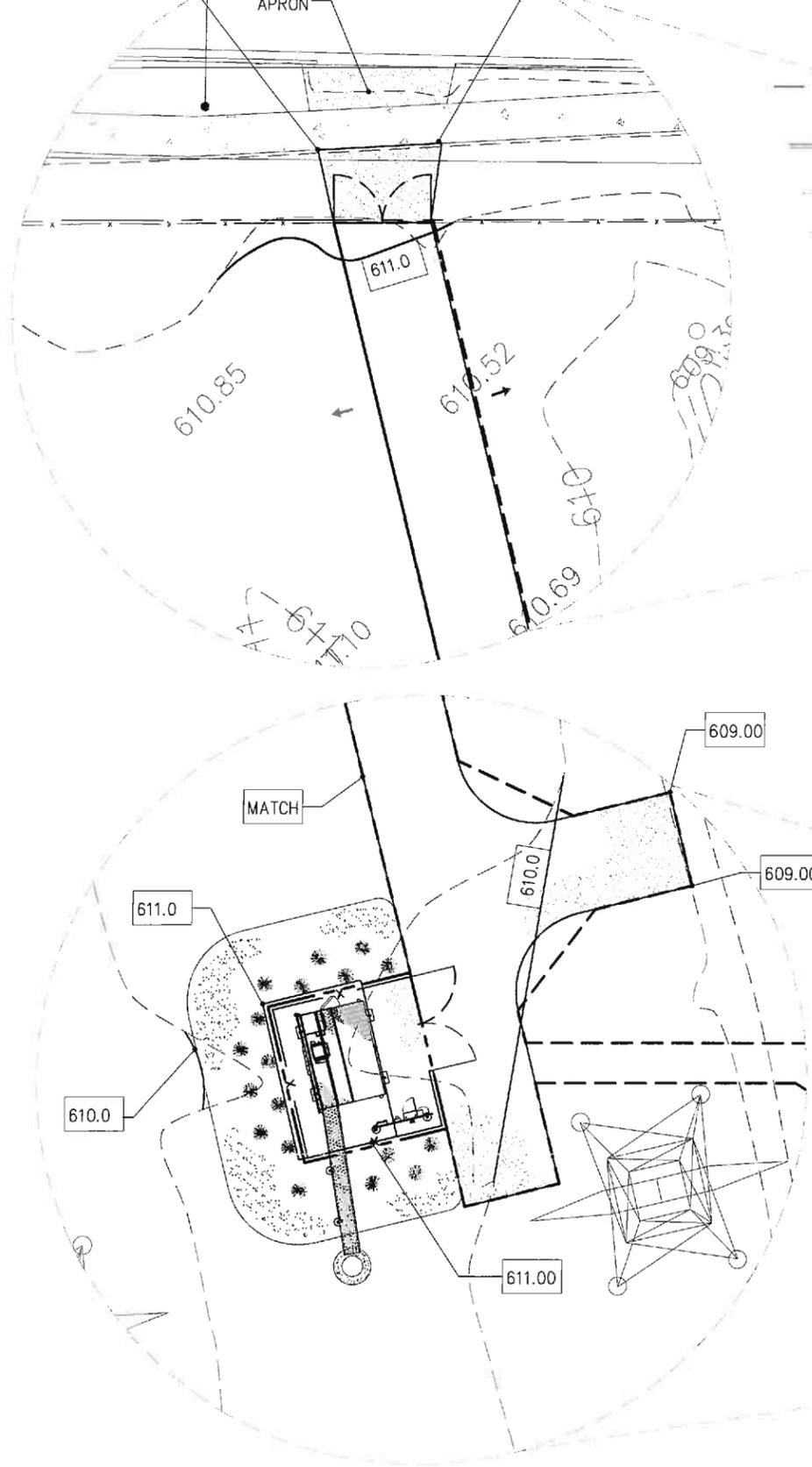
SHEET TITLE:
TITLE SHEET

SHEET NUMBER:
T-1

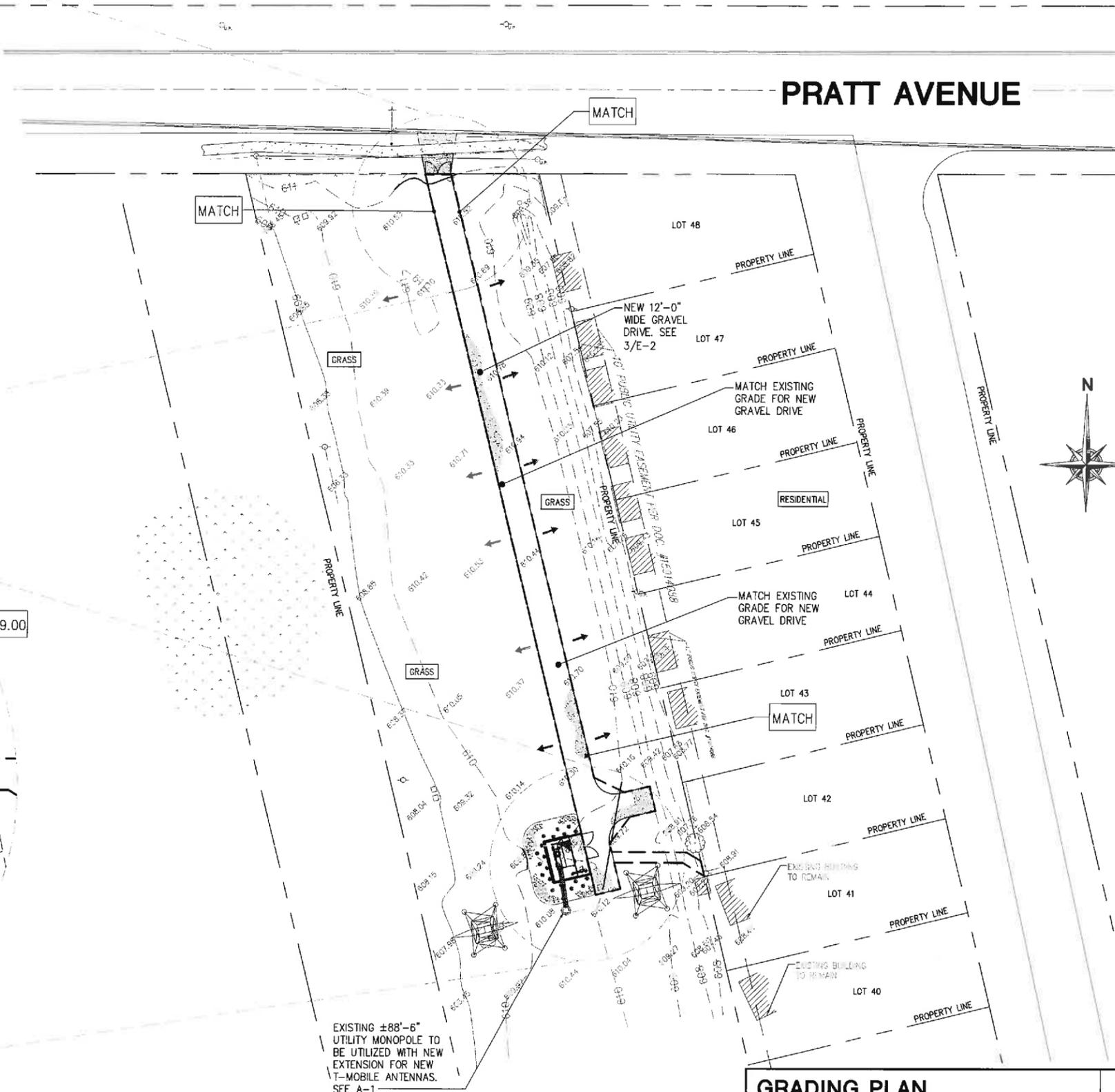
MATCH EX. T/WALK 612.00 EXISTING DRIVE APRON 612.00 MATCH EX. T/WALK

LEGEND:

| | | | |
|------------|-------------------|------|-----------------|
| XXX.XX | NEW CONTOUR | INT. | INTERPOLATION |
| XXX.XX | NEW ELEVATION | LF | LINEAR FEET |
| T/F=XXX.XX | TOP OF FOUNDATION | → | FLOW DIRECTION |
| | | --- | CENTER OF SWALE |
| | | --- | NEW CMP |



SCALE: 1"=20'-0"



EXISTING ±88'-6" UTILITY MONOPOLE TO BE UTILIZED WITH NEW EXTENSION FOR NEW T-MOBILE ANTENNAS. SEE A-1

GRADING PLAN

SCALE: 1"=60'-0"



T-Mobile
stick together[®]
8550 BRYN MAWR AVENUE, SUITE 100
CHICAGO, ILLINOIS 60631

PLANS PREPARED BY:
WT
W-T COMMUNICATION DESIGN GROUP, LLC.
WIRELESS INFRASTRUCTURE
2676 Pratum Avenue
Hoffman Estates, Illinois 60192
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DATE: 02/03/15 PROJECT: CH71566D REV:

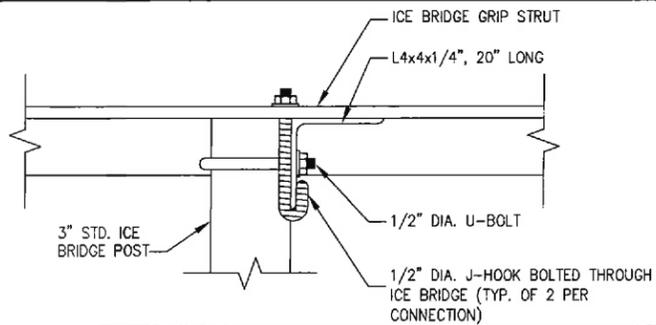
| | | | |
|----------|-------------------|-----|---|
| 12/09/14 | 90% CLIENT REVIEW | JS | A |
| 02/03/15 | 95% CLIENT REVIEW | JS | B |
| 02/10/15 | FOR CONSTRUCTION | RSM | 0 |

SITE INFORMATION:
CH71566D
COMED #333
LINCOLNWOOD
4495 WEST PRATT AVENUE
LINCOLNWOOD, IL 60712
W-T JOB NUMBER: T141796

SHEET TITLE:
GRADING PLAN

SHEET NUMBER:
C-4

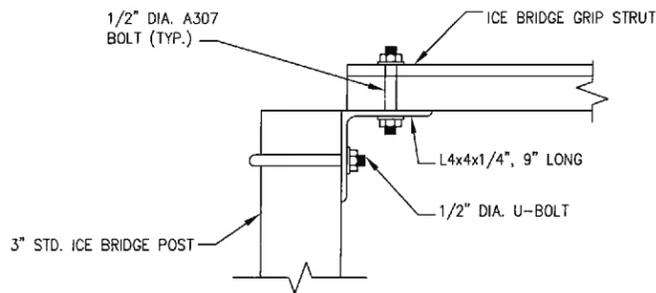
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CONNECTION DETAIL

SCALE: 1 1/2" = 1'-0"

2



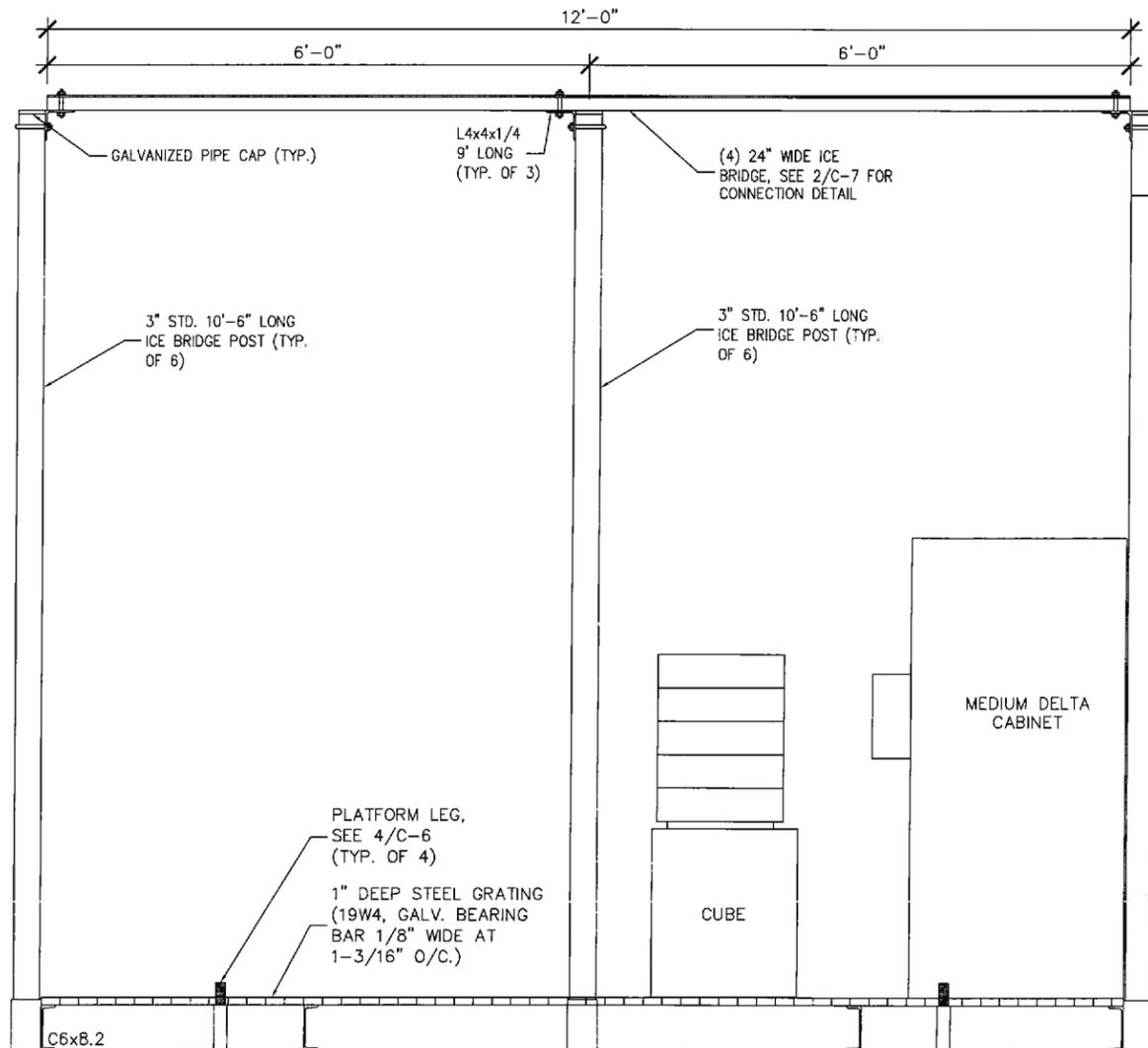
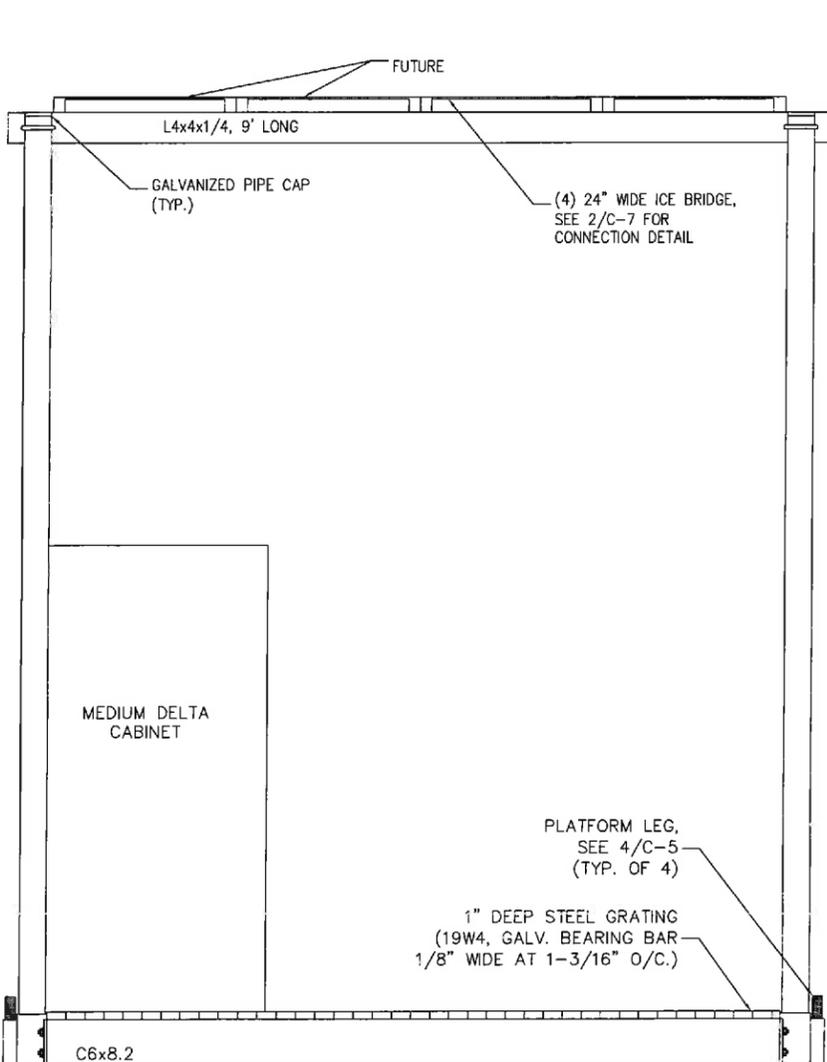
CONNECTION DETAIL

SCALE: 1 1/2" = 1'-0"

3

NOTES:

1. EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED IN FIELD BY THE CONTRACTOR PRIOR TO FABRICATION AND INSTALLATION. IF SIGNIFICANT DEVIATIONS OR DETERIORATION ARE ENCOUNTERED AT THE TIME OF CONSTRUCTION, A REPAIR PERMIT SHALL BE OBTAINED AND CONTRACTOR SHALL NOTIFY STRUCTURAL ENGINEER IMMEDIATELY.
2. FOUNDATIONS ARE DESIGNED FOR AN ASSUMED MINIMUM NET ALLOWABLE SOIL BEARING CAPACITY OF 2000 PSF. IT IS RECOMMENDED THAT A GEOTECHNICAL INVESTIGATION BE COMPLETED PRIOR TO CONSTRUCTION. IF SOIL BEARING CAPACITY IS LESS THAN WHAT IS SPECIFIED HERE, CONTACT ARCHITECT/ENGINEER FOR A REDESIGN.
3. DO NOT SCALE DRAWINGS.



COMPACTED SAND BENEATH PLATFORM LEGS (TYP)

8'-0"X12'-0" PLATFORM ELEVATIONS

SCALE: 1/2" = 1'-0"

1



PLANS PREPARED BY:



W-T COMMUNICATION DESIGN GROUP, LLC.
WIRELESS INFRASTRUCTURE

2876 Pratum Avenue
Hoffman Estates, Illinois 60192
PH: (224) 293-6333 FAX: (224) 293-6444
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| DATE | DESCRIPTION | BY | REV. |
|----------|-------------------|-----|------|
| 12/09/14 | 90% CLIENT REVIEW | JS | A |
| 02/03/15 | 95% CLIENT REVIEW | JS | B |
| 02/10/15 | FOR CONSTRUCTION | RSM | D |

SITE INFORMATION:

CH71566D
COMED #333
LINCOLNWOOD
4495 WEST PRATT AVENUE
LINCOLNWOOD, IL 60712
W-T JOB NUMBER: T141796

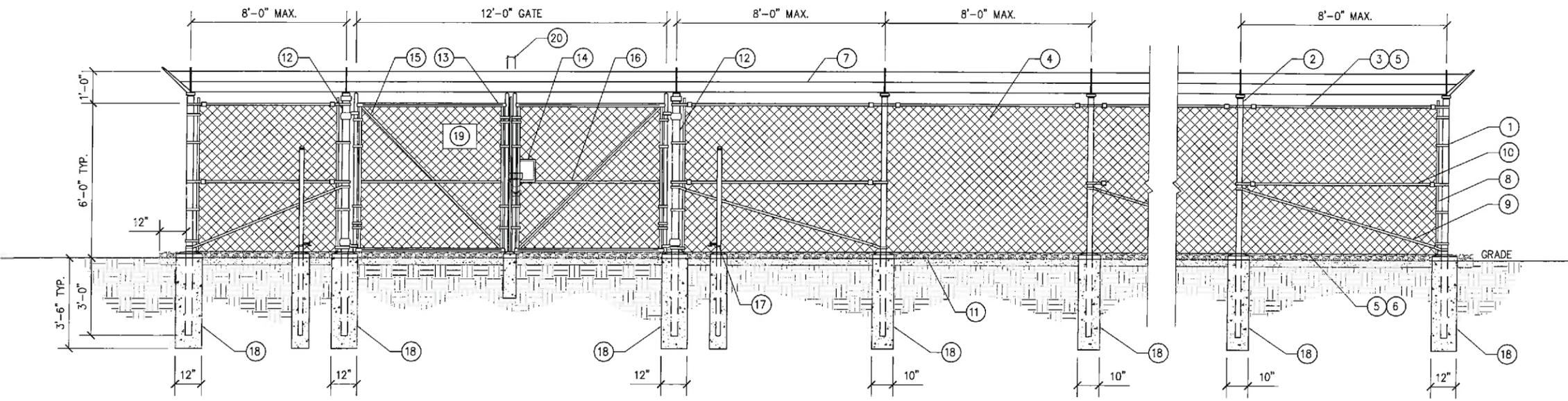
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PLATFORM ELEVATIONS

SHEET NUMBER:

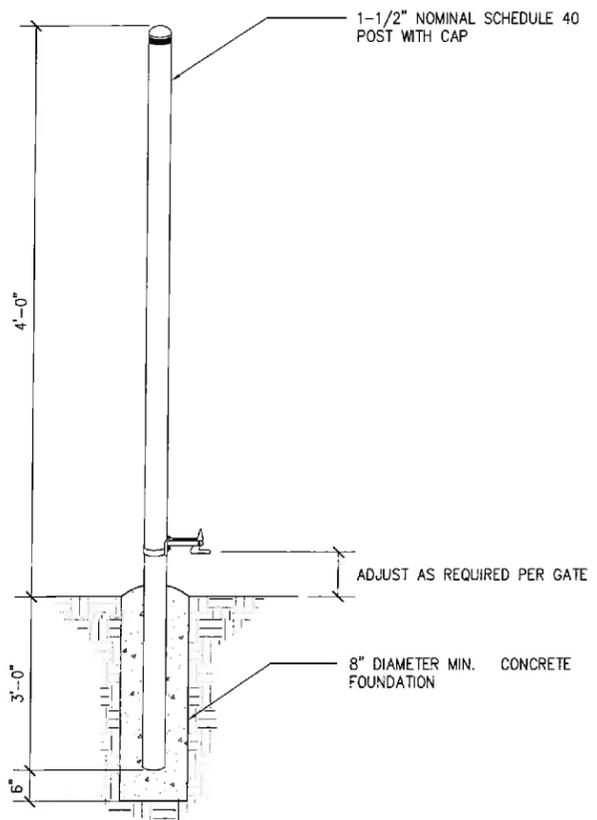
C-7

PLOT SCALE: 1:1 @ 11"x17"



FENCE ELEVATION
SCALE: NONE

1



DUCKBILL GATE STOP
SCALE: NONE

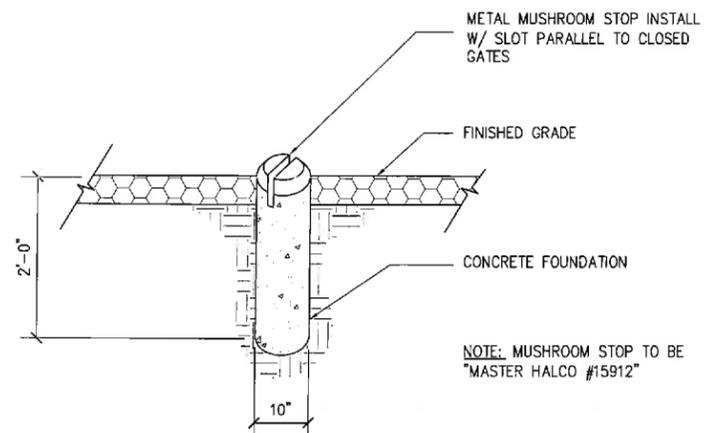
2

REFERENCE NOTES:

1. CORNER, END OR PULL POST: 3" NOMINAL SCHEDULE 40 PIPE.
2. LINE POST: 2-1/2" NOMINAL SCHEDULE 40 PIPE, PER ASTM F1083. LINE POSTS SHALL BE EQUALLY SPACED AT MAXIMUM 8'-0" O.C. (2-7/8" O.D.)
3. TOP RAIL & BRACE RAIL: 1-1/2" NOMINAL PIPE, PER ASTM F1083.
4. FABRIC: 9 GAUGE CORE WIRE SIZE 2" MESH, CONFORMING TO ASTM A392. GROUND CLEARANCE TO BE 2" MAX.
5. TIE WIRE: MINIMUM 11 GAUGE GALVANIZED STEEL. A SINGLE WRAP OF FABRIC TIE AT POSTS AND RAILS. BY HOG RINGS SPACED MAXIMUM 24" INTERVALS AT TENSION WIRE.
6. TENSION WIRE: 9 GAUGE GALVANIZED STEEL.
7. BARBED WIRE: DOUBLE STRAND 12 GAUGE TWISTED WIRE TO MATCH WITH FABRIC. 14 GAUGE 4 POINT BARBS SPACED APPROXIMATELY 5" ON CENTER. 45 DEGREE ARM ANGLED OUTWARD.
8. STRETCHER BAR: 3/16" X 3/4" X HEIGHT OF FENCE.
9. 3/8" DIAGONAL ROD WITH GALVANIZED STEEL TURNBUCKLE OR DIAGONAL THREADED ROD.
10. CORNER POST BRACE: 1-1/4" NOMINAL PIPE EACH CORNER EACH WAY.
11. FINISH GRADE SHALL BE UNIFORM, LEVEL AND EXTEND 12" BEYOND FENCE BOUNDARY.
12. GATE POST: 3-1/2" NOMINAL SCHEDULE 40 PIPE, FOR GATE WIDTHS UP THRU 10 FEET OR 20 FEET FOR DOUBLE SWING GATE, PER ASTM F1083.
13. GATE FRAME: 1-1/2" NOMINAL PIPE, PER ASTM F1083.
14. 4" X 6" HANDHOLE WITH 3/4" CHAIN AND LOCKS. WELD CHAIN TO THE GATE LEAF WITHOUT THE HANDHOLE.
15. GATE DIAGONAL: GALVANIZED STEEL 1-1/2" NOMINAL PIPE.
16. GATE FRAME BRACE: 1-5/8" NOMINAL PIPE.
17. DUCK BILL OPEN GATE HOLDER. VERIFY LOCATION IN FIELD PRIOR TO INSTALLATION.
18. POST CONCRETE FOUNDATION (2000 PSI).
19. SIGNAGE PROVIDED BY OWNER.
20. GAP BETWEEN GATES: 1" MIN. / 3" MAX.

GENERAL NOTES:

1. INSTALL FENCING PER ASTM F567.
2. INSTALL SWING GATES PER ASTM F900.
3. COMPLY WITH LOCAL ORDINANCE OF BARBED WIRE PERMIT REQUIREMENT, IF REQUIRED.
4. POST & GATE PIPE SIZES ARE INDUSTRY STANDARDS. ALL PIPE TO BE 1-1/4" NOMINAL SCHEDULE 40 GALVANIZED MINIMUM (HOT DIP, ASTM F1083 GRADE "A" STEEL). ALL GATE FRAMES SHALL BE WELDED. ALL WELDING SHALL BE COATED WITH (3) COATS OF COLD GALVANIZING (OR EQUAL).
5. ALL OPEN POSTS SHALL HAVE END-CAPS.
6. USE GALVANIZED HOG-RING WIRE TO MOUNT ALL SIGNS.
7. ALL SIGNS MUST BE MOUNTED ON INSIDE OF FENCE FABRIC.



MUSHROOM GATE STOP
SCALE: NONE

3



PLANS PREPARED BY:
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Hoffman Estates, Illinois 60162
PH: (224) 293-6888 FAX: (224) 293-6444



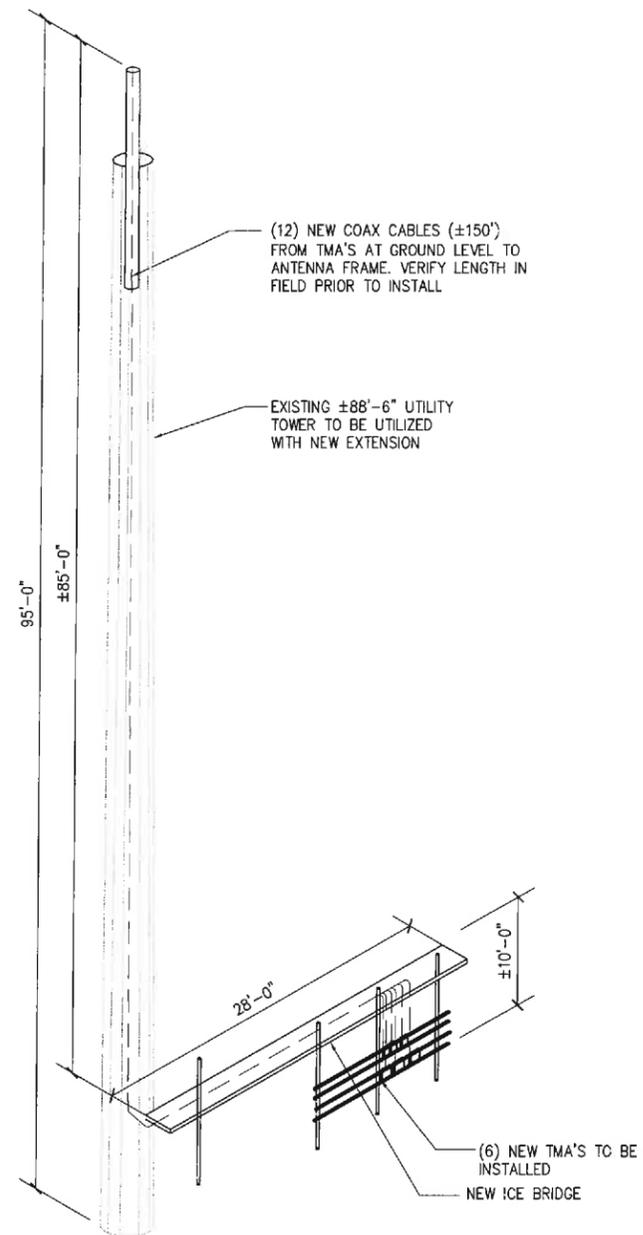
| DATE | DESCRIPTION | BY | REV. |
|----------|-------------------|-----|------|
| 12/09/14 | 90% CLIENT REVIEW | JS | A |
| 02/03/15 | 95% CLIENT REVIEW | JS | B |
| 02/10/15 | FOR CONSTRUCTION | RSM | 0 |

SITE INFORMATION:
CH71566D
COMED #333
LINCOLNWOOD
4495 WEST PRATT AVENUE
LINCOLNWOOD, IL 60712
W-T JOB NUMBER: 1141796

SHEET TITLE:
FENCE DETAILS

SHEET NUMBER:
C-9

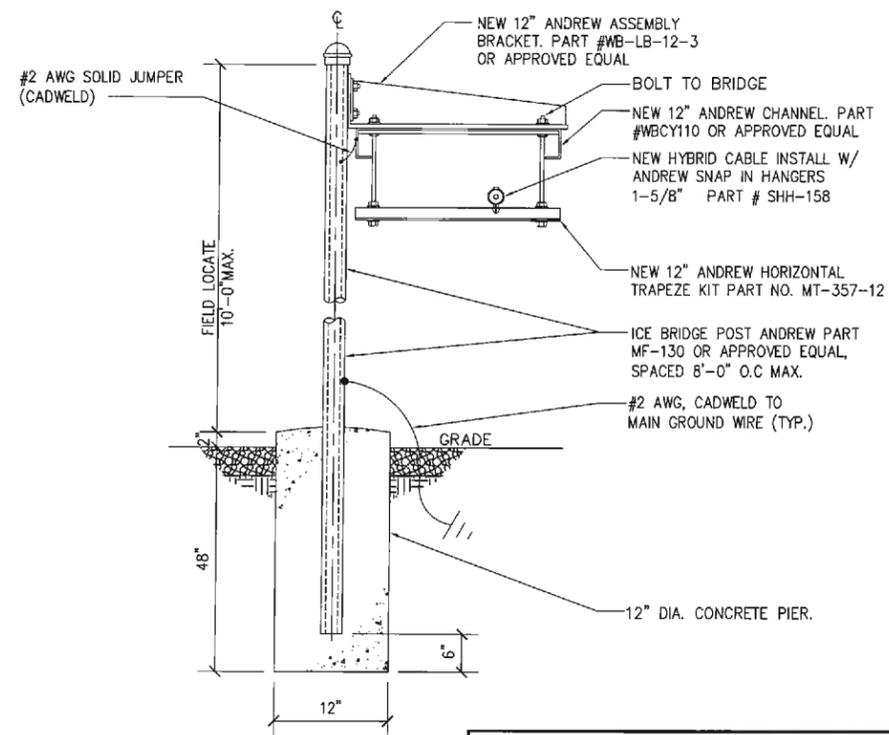
PLOT SCALE: 1:1 @ 11"x17"



COAX CABLE ISO RISER DIAGRAM

SCALE: NONE

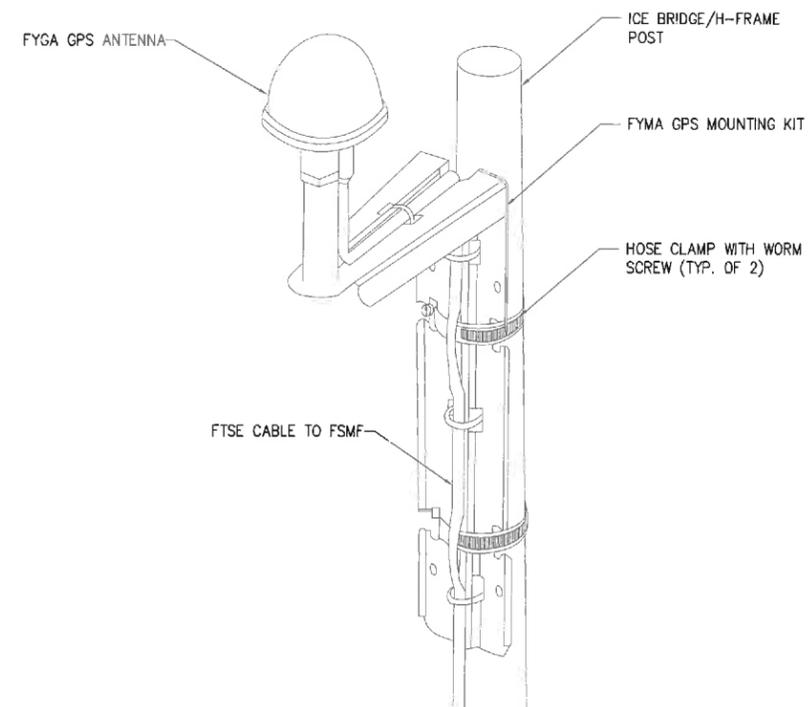
1



ICE BRIDGE DETAIL

SCALE: NONE

2



FYGA GPS ANTENNA DETAIL

SCALE: NONE

3

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8550 BRYN MAWR AVENUE, SUITE 100
CHICAGO, ILLINOIS 60631

PLANS PREPARED BY:

WT

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WIRELESS INFRASTRUCTURE

2076 Pratum Avenue
Hoffman Estates, Illinois 60162
PH: (224) 293-5333 FAX: (224) 293-6444
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|----------|-------------------|-----|------|
| 12/09/14 | 90% CLIENT REVIEW | JS | A |
| 02/03/15 | 95% CLIENT REVIEW | JS | B |
| 02/10/15 | FOR CONSTRUCTION | RSM | 0 |

SITE INFORMATION:

**CH71566D
COMED #333
LINCOLNWOOD**

4495 WEST PRATT AVENUE
LINCOLNWOOD, IL 60712
W-T JOB NUMBER: T141796

SHEET TITLE:
**COAX CABLE ISO
RISER DIAGRAM &
ICE BRIDGE
DETAILS**

SHEET NUMBER:

C-10

PLOT SCALE: 1:1 @ 11"x17"

LANDSCAPING GENERAL NOTES:

ALL PLACEMENT OF LANDSCAPING SHALL MEET THE FOLLOWING CONDITIONS:

ALL PLANT MATERIAL SHALL BE PLANTED IN A MANNER WHICH IS NOT TO INTERFERE WITH OVERHEAD WIRES OR BE INTRUSIVE TO UTILITIES OR PAVEMENT.

NO TREES OR OTHER LANDSCAPING SHALL BE LOCATED CLOSER THAN 10 FEET TO A FIRE HYDRANT OR OTHER ABOVE GROUND UTILITIES.

NO LANDSCAPING SHALL INTERFERE WITH SITE REQUIREMENTS FOR SAFE INGRESS AND EGRESS.

INSTALLATION STANDARDS:

1. PLANT MATERIAL SHALL CONFORM WITH THE CURRENT AMERICAN STANDARDS FOR NURSERY STOCK, PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN FOR THAT TYPE OF TREE OR SHRUB AT THE TIME OF INSTALLATION.
2. ALL TREES SHALL BE GROWN IN A NURSERY LOCATED IN THE STATE OF ILLINOIS.
3. ALL PLANT MATERIAL SHALL BE INSTALLED FREE OF DISEASE AND IN A MANNER THAT ENSURES THE AVAILABILITY OF SUFFICIENT SOIL AND WATER TO SUSTAIN HEALTHY GROWTH.
4. ALL TAGS, WIRES, PLASTIC TIES AND ROPE SHALL BE CUT FROM EACH TREE TO PREVENT GIRDLING OF THE TREE. THE BURLAP SHALL BE PULLED BACK FROM THE UPPER THIRD OF THE ROOTBALL. IF A PLASTIC 'BURLAP' IS USED, IT SHALL BE REMOVED IN ITS ENTIRETY FROM THE ROOTBALL.
5. ALL PLANT MATERIAL SHALL BE PLANTED WITH A MINIMUM OF DEPTH OF THREE (3) INCHES OF MULCHED MATERIAL AND A DIAMETER OF THREE (3) AROUND THE BASE OF THE TREE.
6. TREES SHALL BE STAKED WITH POSTS AND NOT STAKES IN AREAS OF HIGH WIND FOR ONE TO THREE YEARS TO ALLOW THE GROWTH OF PROPOSED ROOTS TO STABILIZE. ALL ROPES SHALL BE COVERED TO PREVENT CUTTING INTO THE BARK.
7. ANY EXCESS SOIL, CLAY, OR CONSTRUCTION DEBRIS SHALL BE REMOVED FROM THE PLANTING SITE, PRIOR TO PLANTING OF INDIVIDUAL TREES AT FINAL GRADE.
8. THE JURISDICTION, AT ITS DISCRETION, HAS THE RIGHT TO RETAIN A PROFESSIONAL LANDSCAPE ARCHITECT OR ARBORIST TO REVIEW SUBMITTED LANDSCAPE PLAN AND THE PROFESSIONAL LANDSCAPE ARCHITECT OR ARBORIST WILL SUBMIT A WRITTEN REPORT TO THE PLANNING AND ZONING COMMISSION. ALL EXPENSES INCURRED BY THE JURISDICTION FOR THE USE OF THE LANDSCAPE ARCHITECT OR ARBORIST SHALL BE REIMBURSED BY THE DEVELOPER.

PLANTING SEASONS:

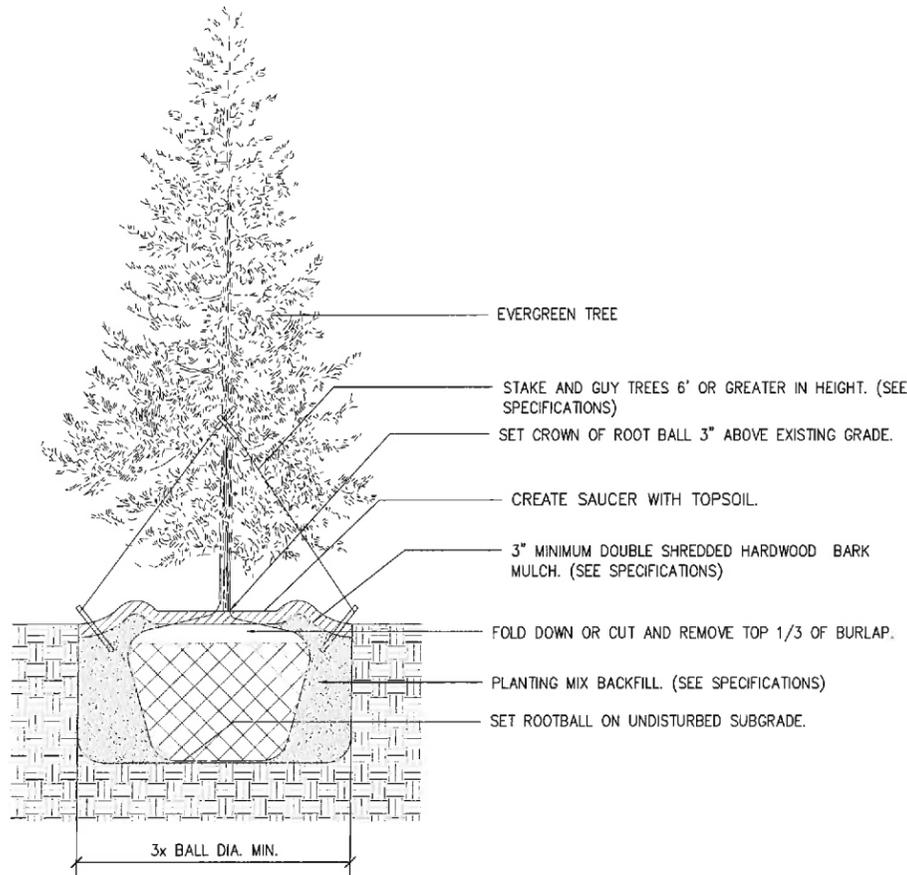
1. PLANTS MUST BE PLANTED DURING THE FOLLOWING DATES: APRIL 1ST TO MAY 15TH AND SEPTEMBER 1ST TO OCTOBER 1ST
2. THE PLANTING PERIODS INDICATED MAY BE EXTENDED DUE TO WEATHER CONDITIONS OR OTHER FACTORS, WHICH MUST BE APPROVED BY THE LANDSCAPE ARCHITECT/ENGINEER.
3. THE CONTRACTOR WILL BE RELIEVED OF HIS GUARANTEE RESPONSIBILITY SHOULD THE OWNER REQUIRE PLANT MATERIAL INSTALLATIONS TO BE COMPLETED DURING OTHER TIMES THAN THE PLANTING PERIODS INDICATED.

PLANTING:

1. ALL SHADE TREES, ORNAMENTAL TREES, EVERGREEN TREES AND SHRUBS SHALL BE PLANTED IN HOLES EXCAVATED AT LEAST 3x THE WIDTH OF THE DIAMETER OF THE BALL OR CONTAINER AND DEEP ENOUGH SO THAT THE TOP OF THE BALL OR SOIL IN THE CONTAINER IS AT OR JUST ABOVE EXISTING GRADE.
2. ALL TWINE OR ROPE MUST BE CUT AND REMOVED AND THE BURLAP FOLDED AWAY FROM THE TOP OF THE BALL. THE EXCAVATION MUST BE BACKFILLED WITH THE PLANTING MIXTURE AND WATERED. ANY SETTLEMENT WILL BE FILLED WITH PLANTING MIXTURE.
3. A 4" DEEP SAUCER, SIMILAR TO THE DIAMETER OF THE PLANTING HOLE SHALL BE CREATED USING PLANTING MIX.
4. PLANTING MIX TO CONSIST OF 1/3 TOP SOIL, 1/3 SOIL FROM EXCAVATION, AND 1/3 MUSHROOM COMPOST (OR 1/3 PEAT MOSS).

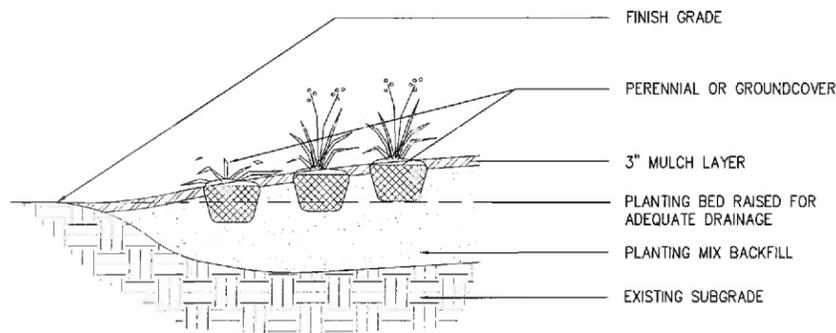
CLEAN UP:

1. ALL DEBRIS GENERATED DURING THE INSTALLATION OF PLANT MATERIALS MUST BE REMOVED FROM THE SITE.
2. ALL PAVEMENTS AND WALKS MUST BE SWEEPED AFTER EACH DAYS WORK. UPON COMPLETION OF THE WORK, ALL PAVEMENTS MUST BE WASHED TO REMOVAL MUD OR DIRT.



TREE PLANTING & STAKING
SCALE: NONE

1



PERENNIAL PLANTING
SCALE: NONE

2

LANDSCAPE NOTES
SCALE: NONE

3

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Hoffman Estates, Illinois 60192
PH: (224) 293-6330 FAX: (224) 293-6444
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DATE: 12/09/14

DESCRIPTION: 90% CLIENT REVIEW

BY: JS

REV: A

02/03/15 95% CLIENT REVIEW JS B

02/10/15 FOR CONSTRUCTION RSM 0

SITE INFORMATION:

CH71566D

COMED #333

LINCOLNWOOD

4495 WEST PRATT AVENUE
LINCOLNWOOD, IL 60712
W-T JOB NUMBER: 1141796

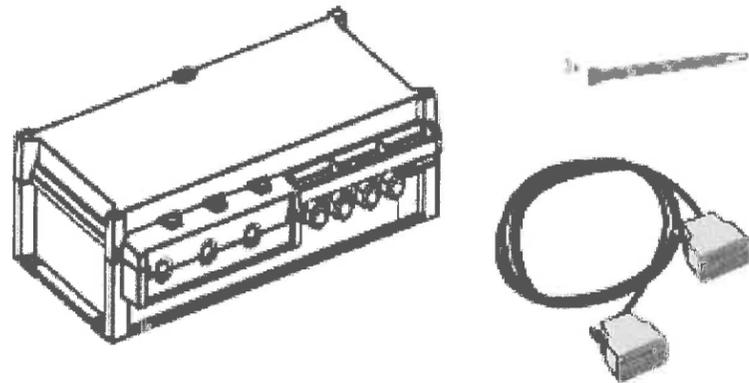
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LANDSCAPING
DETAILS

SHEET NUMBER:

L-2

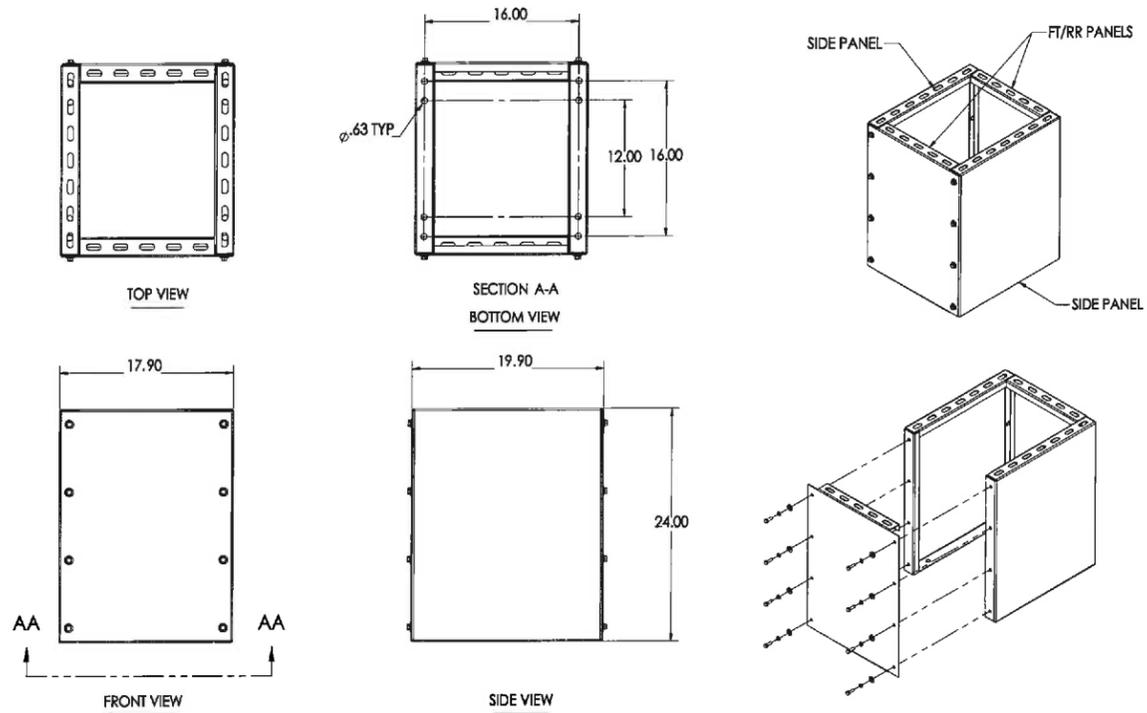
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FSEB

SCALE: NONE

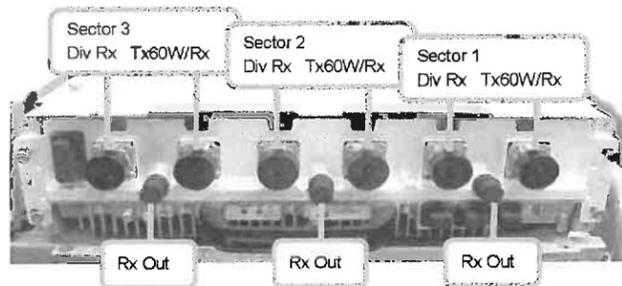
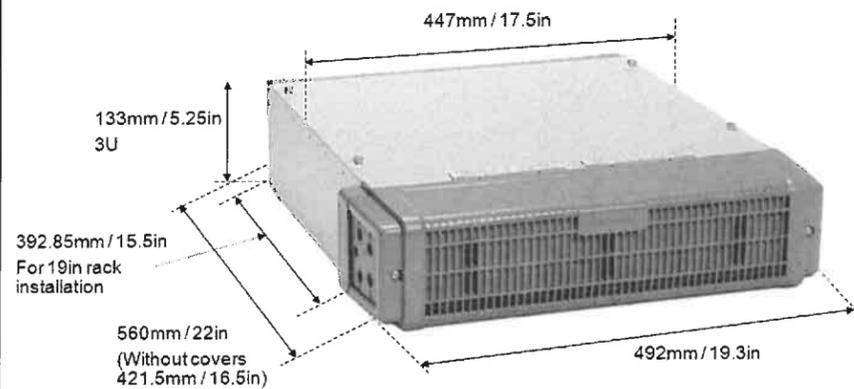
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CUBE DETAIL

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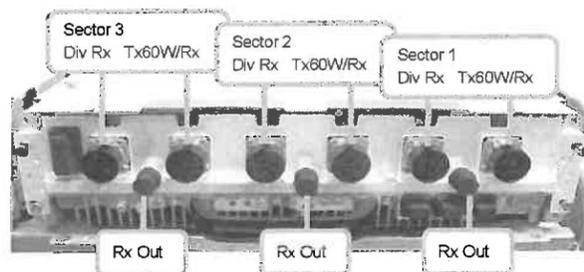
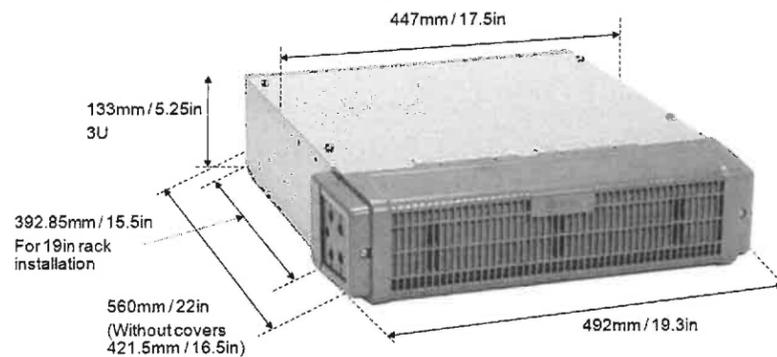
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FRIE

SCALE: NONE

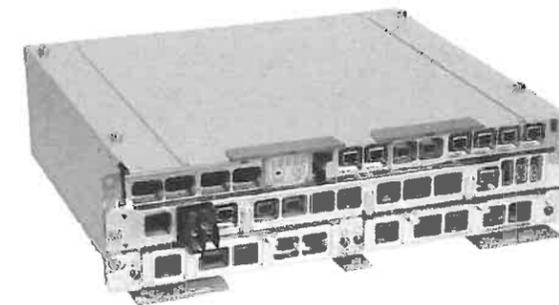
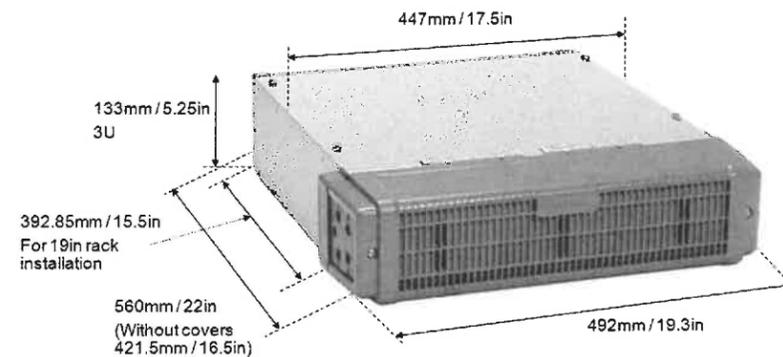
3



FXFC

SCALE: NONE

4



FSMF

SCALE: NONE

5

T-Mobile
stick together

8550 BRYN MAWR AVENUE, SUITE 100
CHICAGO, ILLINOIS 60631

PLANS PREPARED BY:

WT

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DESIGN GROUP, LLC.**
WIRELESS INFRASTRUCTURE

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DATE: DESCRIPTION: BY: REV:

| DATE | DESCRIPTION | BY | REV |
|----------|-------------------|-----|-----|
| 12/09/14 | 90% CLIENT REVIEW | JS | A |
| 02/03/15 | 95% CLIENT REVIEW | JS | B |
| 02/10/15 | FOR CONSTRUCTION | RSM | 0 |

SITE INFORMATION:

CH71566D
COMED #333
LINCOLNWOOD

4495 WEST PRATT AVENUE
LINCOLNWOOD, IL 60712
W-T JOB NUMBER: T141796

SHEET TITLE:

**EQUIPMENT
SPECIFICATIONS**

SHEET NUMBER:

A-3

PLOT SCALE: 1:1 @ 11"x17"

NOTE:
ALL UNISTRUT, FASTENERS, HARDWARE, ETC, ARE TO BE EITHER HOT-DIPPED GALVANIZED OR STAINLESS STEEL. GENERAL CONTRACTOR IS NOT TO USE ZINC-PLATED OR PRE-GALVANIZED.

NOTE:
ICE BRIDGE NOT SHOWN FOR CLARITY

NEW FYGA LTE GPS ANTENNA TO BE INSTALLED. RUN NEW FTSE CABLE TO NEW FSMF

(1) NEW DELTA MEDIUM SITE SUPPORT CABINET TO BE MOUNTED ON NEW PLATFORM ON MANUFACTURER SUPPLIED PLINTH
(1) NEW 12"x12" ELECTRIC JUNCTION BOX MOUNTED TO SIDE OF NEW SITE SUPPORT CABINET

(1) NEW 1" CONDUIT FROM SITE SUPPORT CABINET JUNCTION BOX TO NEW CUBE JUNCTION BOX
(2) FRIE'S, (1) FXFC & (2) NEW SYSTEM MODULES TO BE STACKED ON NEW CUBE

NEW 2" RIGID CONDUIT TO RUN UNDERGROUND FROM EXISTING UTILITY POLE TO NEW 200A METER. FINAL ROUTE & CONNECTION TO BE VERIFIED WITH UTILITY WALK

(1) NEW 1-1/4" RIGID CONDUIT WITH (3) #3 AWG WIRES FOR POWER & (1) #8 GROUND WIRE TO RUN UNDERGROUND FROM NEW SITE SUPPORT CABINET TO NEW PPC. CONDUIT TO BE INSTALLED WITH PULL STRING. FINAL ROUTE AND CONNECTION TO BE VERIFIED IN FIELD PRIOR TO ANY CONSTRUCTION

NEW 2" RIGID CONDUIT TO RUN UNDERGROUND FROM NEW CIENA TO FUTURE FIBER SOURCE. FINAL ROUTE & CONNECTION TO BE VERIFIED WITH UTILITY WALK

NEW H-FRAME WITH NEW 200 AMP METER, NEW PPC WITH PANLOC, NEW CIENA & MOTION SENSOR SERVICE LIGHT. SEE 1/E-2
NEW 2" RIGID CONDUIT FROM METER TO PPC

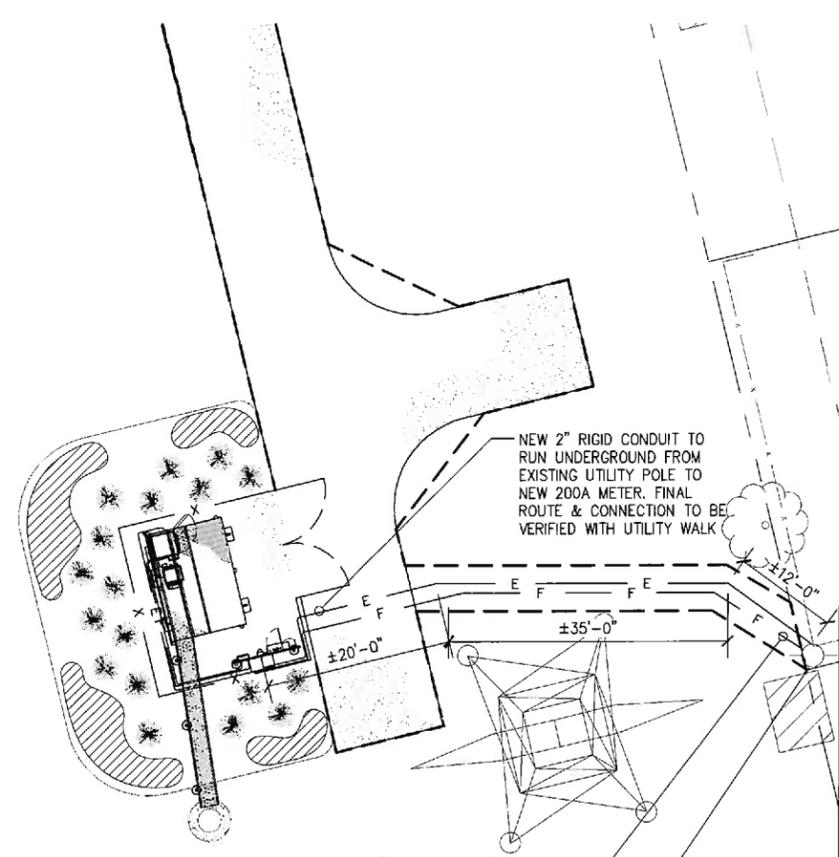
NEW 1" RIGID CONDUIT TO RUN UNDERGROUND FOR FIBER FROM NEW CIENA TO NEW DELTA CABINET

NEW 1" RIGID CONDUIT FOR DC POWER TO RUN UNDERGROUND FROM NEW CIENA TO NEW SSC ELECTRIC JUNCTION BOX

| VOLTAGE DROP FROM TRANSFORMER TO H-FRAME | | | |
|---|-----------|----------------------|-----------------------|
| LENGTH OF RUN | WIRE SIZE | VOLTAGE DROP (VOLTS) | PERCENTAGE OF VOLTAGE |
| ±130'-0" | 3/0 | 3.22V | 1.34% |

LEGEND
— F — FIBER LINE
— E — ELECTRIC LINE

NOTE:
ALL UNISTRUT, FASTENERS, HARDWARE, ETC, ARE TO BE EITHER HOT-DIPPED GALVANIZED OR STAINLESS STEEL. GENERAL CONTRACTOR IS NOT TO USE ZINC-PLATED OR PRE-GALVANIZED.



NEW 2" RIGID CONDUIT TO RUN UNDERGROUND FROM EXISTING UTILITY POLE TO NEW 200A METER. FINAL ROUTE & CONNECTION TO BE VERIFIED WITH UTILITY WALK

NEW 2" RIGID CONDUIT TO RUN UNDERGROUND FROM NEW CIENA TO EXISTING UTILITY POLE. FINAL ROUTE & CONNECTION TO BE VERIFIED WITH UTILITY WALK

EXISTING UTILITY POLE TO BE UTILIZED FOR NEW POWER & FIBER CONNECTION. FINAL CONNECTION TO BE VERIFIED WITH UTILITY WALK

ENLARGED UTILITY PLAN

SCALE: 3/8"=1'-0"

1

OVERALL UTILITY PLAN

SCALE: 1"=20'-0"

2

T-Mobile
stick together[®]
8550 BRYN MAWR AVENUE, SUITE 100
CHICAGO, ILLINOIS 60631

PLANS PREPARED BY:
WT
W-T COMMUNICATION DESIGN GROUP, LLC.
WIRELESS INFRASTRUCTURE
2676 Pratum Avenue
Hoffman Estates, Illinois 60132
PH: (224) 293-4933 FAX: (224) 293-9444
www.wtengineering.com
IL License # 0430015 Exp: 04/30/15

CARISSA WENDT
001-020898
CARISSA WENDT
LICENSED ARCHITECT
STATE OF ILLINOIS
NO. 0430015

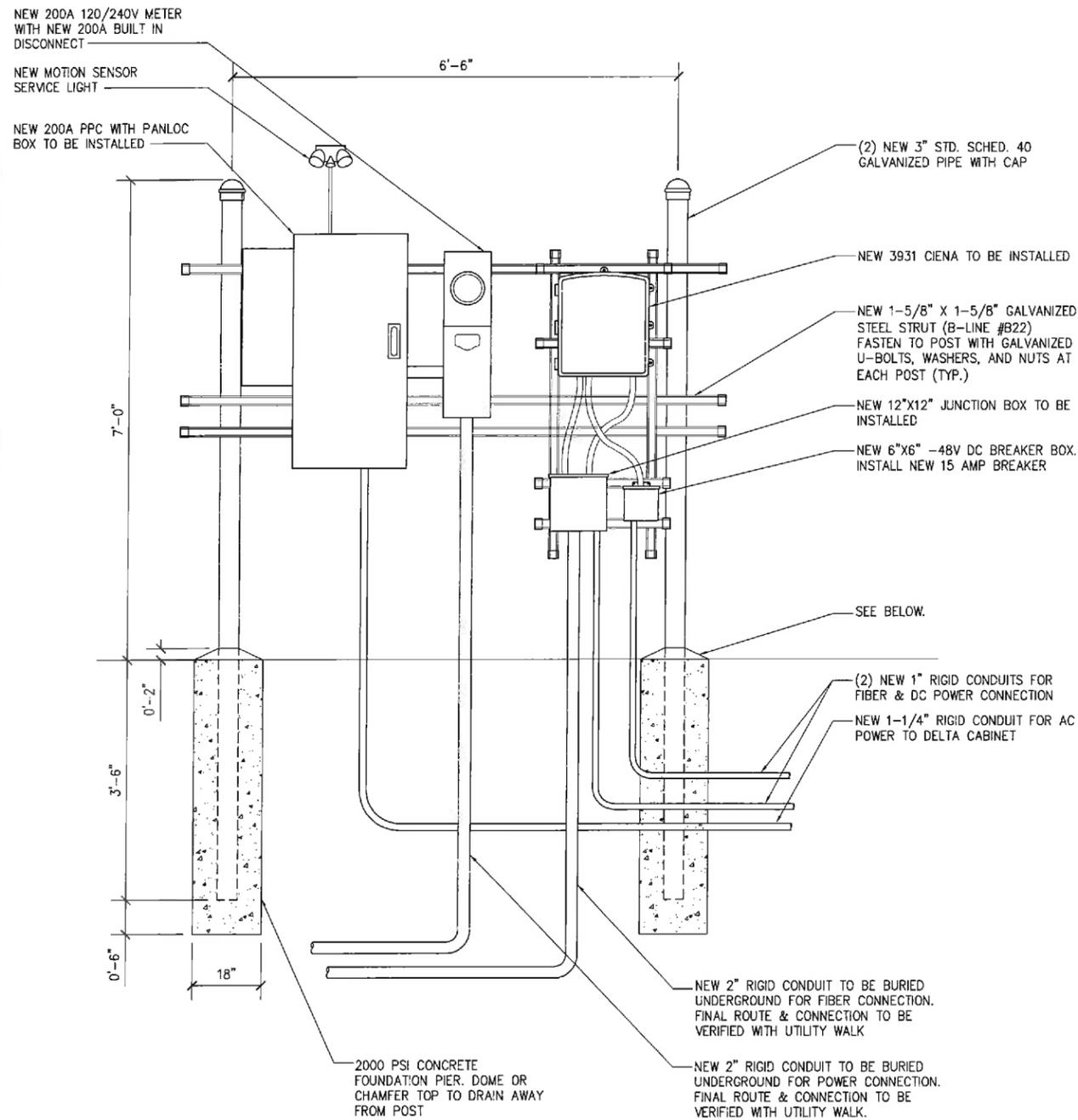
| DATE | DESCRIPTION | BY | REV |
|----------|-------------------|-----|-----|
| 12/09/14 | 90% CLIENT REVIEW | JS | A |
| 02/03/15 | 95% CLIENT REVIEW | JS | B |
| 02/10/15 | FOR CONSTRUCTION | RSM | 0 |

SITE INFORMATION:
CH71566D
COMED #333
LINCOLNWOOD
4495 WEST PRATT AVENUE
LINCOLNWOOD, IL 60712
W-T JOB NUMBER: T141796

SHEET TITLE:
UTILITY PLANS

SHEET NUMBER:
E-1

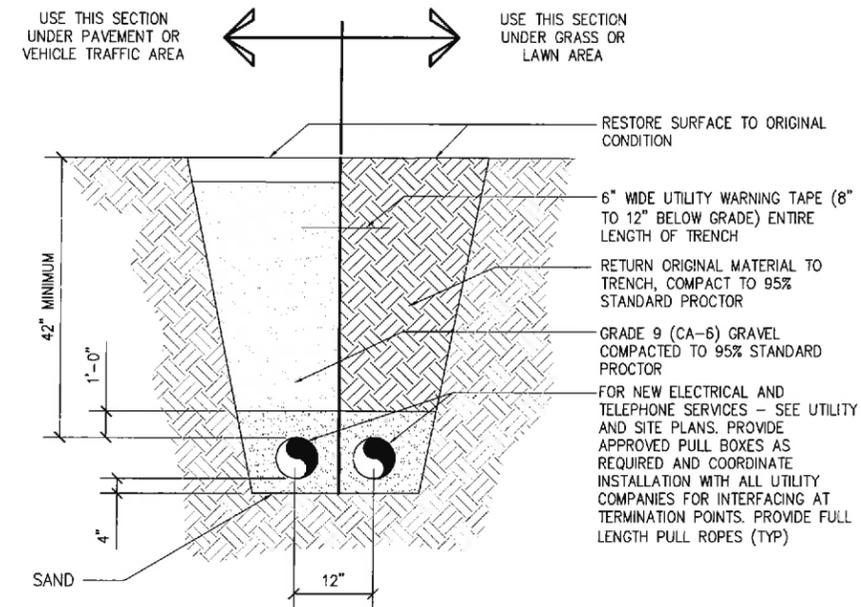
PLOT SCALE: 1:1 @ 11"x17"



H-FRAME DETAIL

SCALE: NONE

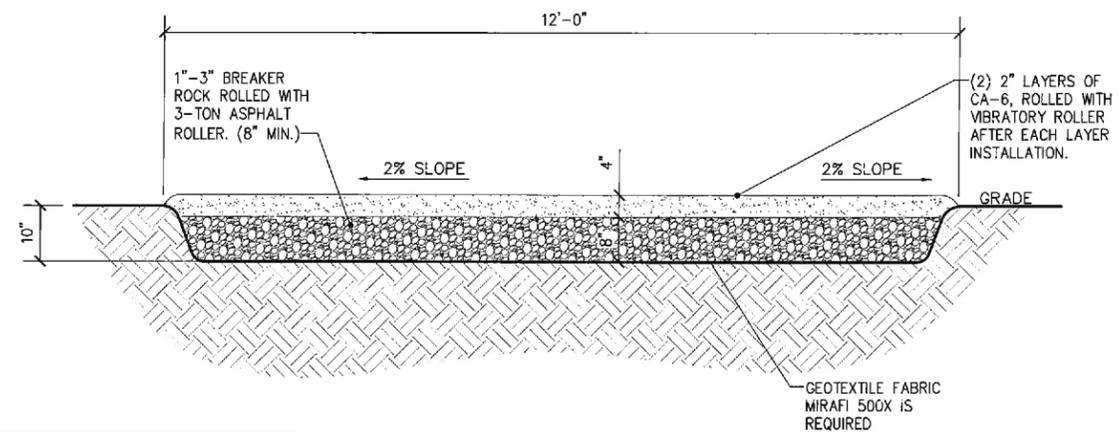
1



BURIED CONDUIT DETAIL

SCALE: NONE

2



NOTE:
ALL SELECT GRANULAR FILL SHALL BE COMPACTED TO A 95% COMPACTION AT A MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D-1557 OR WITHIN PLUS OR MINUS 3% OF OPTIMUM MOISTURE CONTENT.

NOTE:
CONTRACTOR SHALL BE RESPONSIBLE FOR CLEARING & GRUBBING THE CONSTRUCTION SITE AND ROADWAY AREAS WHERE APPLICABLE.

INSTALLATION PROCEDURE:

- EXCAVATE TO 10" BELOW GRADE AND INSTALL 8" OF 1"-3" BREAKER ROCK AND ROLL WITH A 3-TON ASPHALT ROLLER
- INSTALL 2" OF CA-6 AND ROLL WITH VIBRATORY ROLLER AT TIME OF TOWER DELIVERY
- INSTALL AN ADDITIONAL 2" OF CA-6 AND ROLL WITH VIBRATORY ROLLER

GRAVEL DRIVE DETAIL

SCALE: NONE

3

T-Mobile
stick together

8550 BRYN MAWR AVENUE, SUITE 100
CHICAGO, ILLINOIS 60631

PLANS PREPARED BY:

WT

**W-T COMMUNICATION
DESIGN GROUP, LLC.**
WIRELESS INFRASTRUCTURE

2875 Pratum Avenue
Hoffman Estates, Illinois 60192
PH: (224) 293-6333 FAX: (224) 293-6444

ILLINOIS PROFESSIONAL ENGINEERING SEAL
STATE OF ILLINOIS
CARRISSA WENDT
001-020898

DATE: 12/09/14 DESCRIPTION: 90% CLIENT REVIEW BY: JS REV: A

DATE: 02/03/15 DESCRIPTION: 95% CLIENT REVIEW BY: JS REV: B

DATE: 02/10/15 DESCRIPTION: FOR CONSTRUCTION BY: RSM REV: 0

SITE INFORMATION:

**CH71566D
COMED #333
LINCOLNWOOD**

4495 WEST PRATT AVENUE
LINCOLNWOOD, IL 60712
W-T JOB NUMBER: T141796

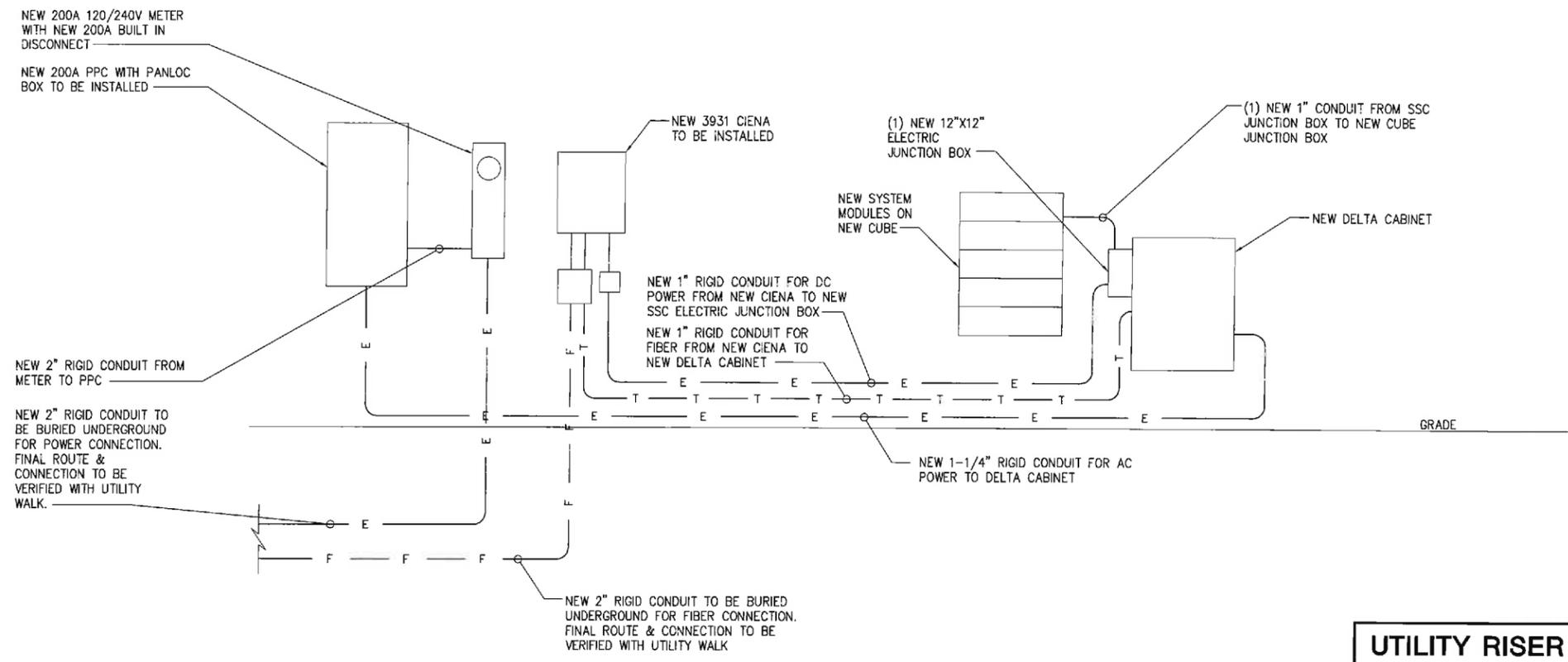
SHEET TITLE:

**H-FRAME &
UTILITY DETAILS**

SHEET NUMBER:

E-2

PLOT SCALE: 1:1 @ 11"x17"



UTILITY RISER DIAGRAM
SCALE: NONE 1

| | | | | | | | | | | | |
|------------------------|--|----------|--|----------------|--|-----|--|-------------|--|--------|--|
| T-MOBILE PROJECT NAME: | | NSD | | MODEL NUMBER: | | TBD | | WIRE: | | 3 | |
| VOLTAGE: | | 240V/120 | | PHASE: | | 1 | | AIC: | | 22,000 | |
| MAIN BREAKER: | | 200 AMP | | NEUTRAL BAR: | | YES | | GROUND BAR: | | YES | |
| MOUNT: | | H-FRAME | | INTERNAL TVSS: | | YES | | | | | |
| ENCLOSURE TYPE: | | NEMA 3R | | | | | | | | | |
| PANEL STATUS: | | NEW | | | | | | | | | |

| CKT | LOAD DESCRIPTION | BREAKER AMPS | BREAKER POLES | BREAKER STATUS | SERVICE LOAD VA | USAGE FACTOR | PHASE A VA | PHASE B VA | USAGE FACTOR | SERVICE LOAD VA | BREAKER STATUS | BREAKER POLES | BREAKER AMPS | LOAD DESCRIPTION | CKT |
|-----|----------------------|--------------|---------------|----------------|-----------------|--------------|------------|------------|--------------|-----------------|----------------|---------------|--------------|------------------|-----|
| 1 | SITE SUPPORT CABINET | 100 | 2 | ON | 4200 | 1.25 | 5250 | | 0.00 | 0 | N/A | — | — | — | 2 |
| 3 | — | — | — | ON | 4200 | 1.25 | | 5250 | 0.00 | 0 | N/A | — | — | — | 4 |
| 5 | SERVICE LIGHT | 20 | 1 | ON | 500 | 1.00 | 500 | | 0.00 | 0 | N/A | — | — | — | 6 |
| 7 | — | — | — | N/A | 0 | 0.00 | | 0 | 0.00 | 0 | N/A | — | — | — | 8 |
| 9 | — | — | — | N/A | 0 | 0.00 | | 0 | 0.00 | 0 | N/A | — | — | — | 10 |
| 11 | — | — | — | N/A | 0 | 0.00 | | 0 | 0.00 | 0 | N/A | — | — | — | 12 |
| 13 | — | — | — | N/A | 0 | 0.00 | | 0 | 0.00 | 0 | N/A | — | — | — | 14 |
| 15 | — | — | — | N/A | 0 | 0.00 | | 0 | 0.00 | 0 | N/A | — | — | — | 16 |
| 17 | — | — | — | N/A | 0 | 0.00 | | 0 | 0.00 | 0 | N/A | — | — | — | 18 |
| 19 | — | — | — | N/A | 0 | 0.00 | | 0 | 0.00 | 0 | N/A | — | — | — | 20 |
| 21 | — | — | — | N/A | 0 | 0.00 | | 0 | 0.00 | 0 | N/A | — | — | — | 22 |
| 23 | GFCI OUTLET | 20 | 1 | ON | 180 | 1.00 | | 180 | 0.00 | 0 | N/A | — | — | — | 24 |
| | | | | | | | 5750 | 5430 | VA | | | TOTAL KVA | 11.18 | | |
| | | | | | | | | | | | | AMPS | 48.58 | | |

PANEL SCHEDULE
SCALE: NONE 2



PLANS PREPARED BY:
WT
W-T COMMUNICATION DESIGN GROUP, LLC.
WIRELESS INFRASTRUCTURE
2675 Pratum Avenue
Hoffman Estates, Illinois 60192
PH: (224) 293-6338 FAX: (224) 293-6444
www.wtengineering.com
IL License No. 111-006942 Exp. 04/30/15



| DATE | DESCRIPTION | BY | REV. |
|----------|-------------------|-----|------|
| 12/09/14 | 90% CLIENT REVIEW | JS | A |
| 02/03/15 | 95% CLIENT REVIEW | JS | B |
| 02/10/15 | FOR CONSTRUCTION | RSM | 0 |

SITE INFORMATION:
CH71566D
COMED #333
LINCOLNWOOD
4495 WEST PRATT AVENUE
LINCOLNWOOD, IL 60712
W-T JOB NUMBER: T141796

SHEET TITLE:
UTILITY RISER DIAGRAM & PANEL SCHEDULE

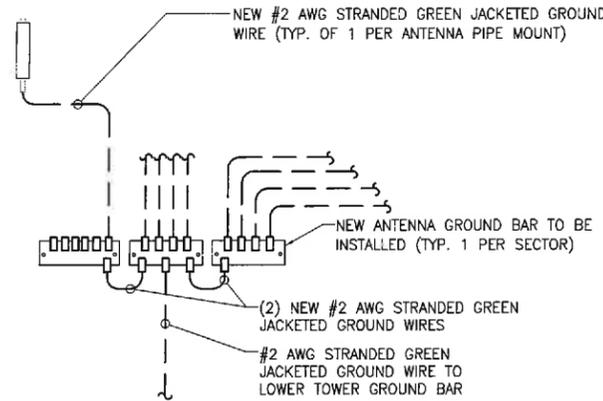
SHEET NUMBER:
E-3

PLOT SCALE: 1:1 @ 11"x17"

NOTES:

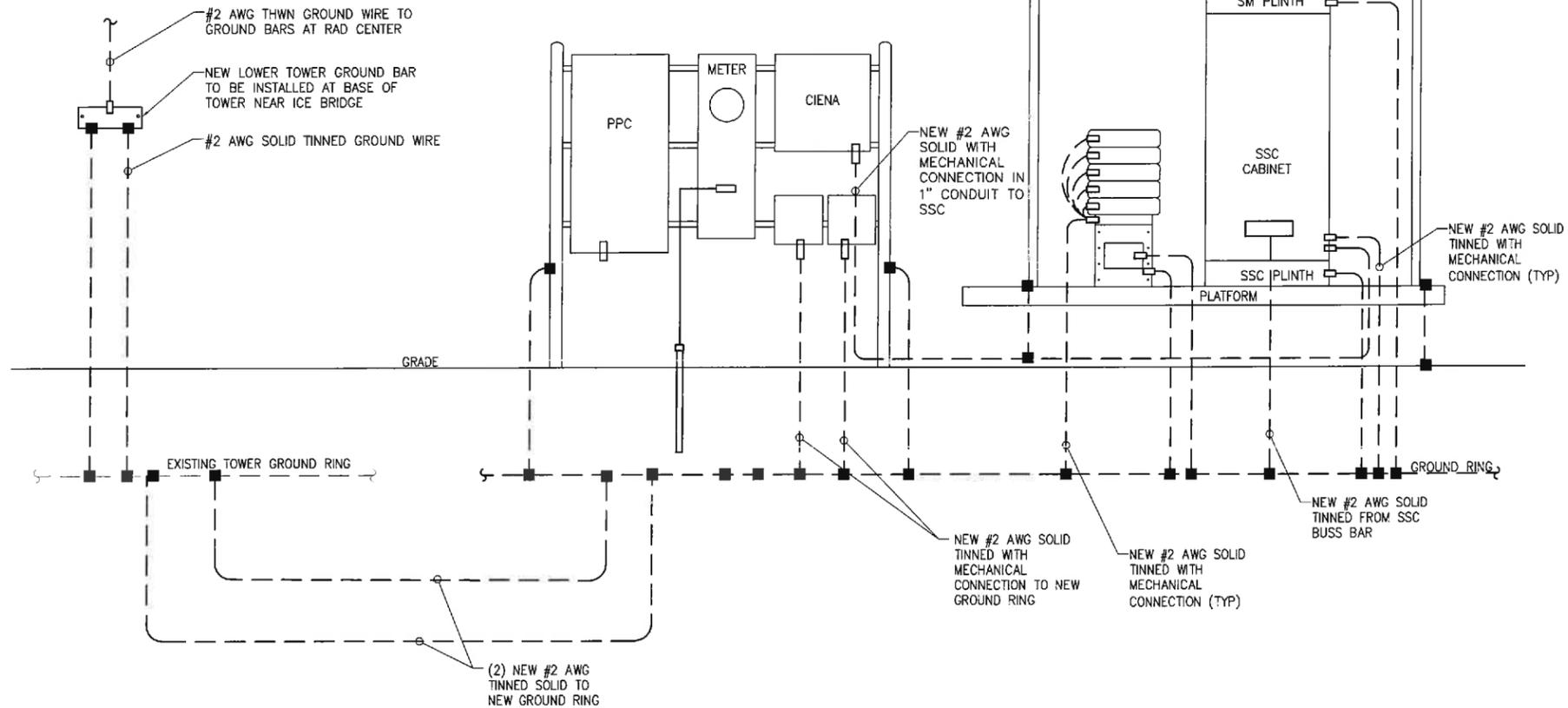
- ALL ELECTRICAL WORK SHALL CONFORM TO THE NATIONAL ELECTRICAL CODE (EDITION ADOPTED BY LOCAL JURISDICTION) AND APPLICABLE LOCAL CODES.
- GROUNDING SHALL COMPLY WITH ARTICLE 250 OF THE NATIONAL ELECTRICAL CODE.
- ALL ELECTRICAL ITEMS SHALL BE U.L. APPROVED OR LISTED.
- WIRES AND CABLES FOR POWER AND LIGHTING SHALL BE COPPER WITH TYPE XHHW, THWN, OR THHN INSULATION. SOLID CONDUCTORS FOR #10 AWG AND SMALLER, STRANDED FOR LARGER THAN #10 AWG. MINIMUM SIZE #12 AWG.
- WIRES AND CABLES FOR POWER SHALL BE INSTALLED IN GALVANIZED RIGID STEEL CONDUIT OR FLEXIBLE LIQUID TIGHT CONDUIT AS INDICATED ON DRAWING.
- CONTRACTOR TO OBTAIN ALL PERMITS, PAY PERMIT FEES, AND BE RESPONSIBLE FOR SCHEDULING INSPECTIONS.
- COORDINATE WITH UTILITY COMPANIES SERVICE ENTRANCE REQUIREMENTS.
- PROVIDE ALL LABOR AND MATERIAL DESCRIBED ON THIS DRAWING, AND ALL ITEMS INCIDENTAL TO COMPLETING AND PRESENTING THIS PROJECT AS FULLY OPERATIONAL.
- GROUNDING CONNECTIONS SHALL BE EXOTHERMIC TYPE ("CADWELD") TO ANTENNA MASTS, AND THE GROUND BARS. REMAINING GROUNDING CONNECTIONS SHALL BE COMPRESSION FITTINGS.
- GROUND COAXIAL CABLE SHIELDS AT BOTH ENDS WITH COAX CABLE GROUNDING KITS & INSTALL WEATHER PROOFING KIT AT EACH CONNECTION.
- ROUTE GROUNDING CONDUCTORS ALONG THE SHORTEST AND STRAIGHTEST PATH POSSIBLE, EXCEPT AS OTHERWISE INDICATED. GROUNDING LEADS SHOULD NEVER BE BENT AT RIGHT ANGLE, ALWAYS MAKE AT LEAST 12" RADIUS BENDS. #6 WIRE CAN BE BENT AT 6" RADIUS WHEN NECESSARY.
- CONTRACTOR TO PROVIDE GROUND RING AS SHOWN ON GROUNDING SITE PLAN AND GROUNDING RISER DIAGRAM. CONTRACTOR SHALL TEST AND VERIFY THAT THE IMPEDANCE DOES NOT EXCEED 5 OHMS TO GROUND BY MEANS OF A BIDDLE-MEGGER TESTER. GROUNDING AND OTHER OPERATIONAL TESTING SHALL BE WITNESSED BY THE OWNER'S REPRESENTATIVE.
- CONTRACTOR TO PROVIDE TELEPHONE CONDUIT AS SHOWN ON PLANS.
- CONTRACTOR TO PROVIDE ELECTRIC CONDUIT AS SHOWN ON PLANS.
- NOTIFY LOCAL UTILITY SERVICE PRIOR TO ANY INSTALLATION.
- ALL EQUIPMENT FURNISHED BY OTHERS SHALL BE PROVIDED WITH PROPER MOTOR STARTERS, DISCONNECTS, CONTROLS, ETC. BY THE ELECTRICAL CONTRACTOR UNLESS SPECIFICALLY NOTED OTHERWISE. THE ELECTRICAL CONTRACTOR SHALL INSTALL AND COMPLETELY WIRE ALL ASSOCIATED EQUIPMENT IN ACCORDANCE WITH MANUFACTURER'S WIRE DIAGRAMS AND AS REQUIRED FOR A COMPLETE OPERATING INSTALLATION. ELECTRICAL CONTRACTOR SHALL VERIFY AND COORDINATE ELECTRICAL CHARACTERISTICS AND REQUIREMENTS OF EQUIPMENT PRIOR TO ROUGH-IN OF CONDUIT AND WIRING TO AVOID CONFLICTS WHERE APPLICABLE.
- GROUNDING CONDUCTORS SHALL BE COPPER OR SOLID TINNED COPPER. ALL CONNECTIONS MADE BELOW GRADE SHALL BE SOLID TINNED COPPER. ALL CONNECTIONS ABOVE GRADE STRANDED IS PERMITTED.
- ALL CADWELDS ABOVE FINISHED GRADE SHALL BE PAINTED WITH CO-GALVANIZED ZINC ENRICHED PAINT TO MATCH COLOR OBJECT BONDED TO.
- CONNECT COAX GROUND KITS TO MASTER GROUND BAR AT BASE OF TOWER.
- CONNECT COAX GROUND KITS TO GROUND BUS AT TOP OF TOWER.
- CONNECT LNA GROUND TO GROUND BUS AT TOP OF TOWER.
- ALL GROUNDING CONNECTIONS TO BE MADE USING EXOTHERMIC WELD PROCESS UNLESS OTHERWISE APPROVED BY DESIGNER.
- ELECTRICAL CONTRACTOR TO PULL BONDING JUMPER AT PURCELL ONLY IF DISCONNECT GROUND IS TIED TO GROUND FIELD INSTEAD OF SEPARATE GROUND ROD.
- PLAN DRAWINGS SHOWN HEREIN DO NOT NECESSARILY DEPICT ELECTRICAL REQUIREMENTS OF INDIVIDUAL EQUIPMENT AND DEVICES SUCH AS THE EQUIPMENT GROUNDING REQUIREMENTS, POWER REQUIREMENTS AND TELCO RACEWAY REQUIREMENTS.
- PLAN DRAWINGS SHOWN HEREIN ARE DIAGRAMMATIC AND DO NOT NECESSARILY DEPICT THE EXACT EQUIPMENT QUANTITIES, LOCATION, LAYOUT AND CONFIGURATION. REFER TO ARCHITECTURAL PLANS FOR EXACT EQUIPMENT LOCATION, LAYOUT AND CONFIGURATION.
- REFER TO ARCHITECTURAL PLANS FOR THE LOCATION OF POWER AND TELCO POINT OF CONNECTIONS, THE DISTANCE OF THE RUN, AND THE SUGGESTED CONDUIT ROUTING. FIELD VERIFY EXISTING CONDITIONS SPECIFICALLY FOR CONDUIT ROUTING PRIOR TO BID.
- NUMBER OF ANTENNAS REPRESENTED IN THIS DETAIL ARE FOR SHOWING CLARITY OF GROUND SYSTEM REQUIREMENTS ONLY. SEE RF INFO FOR ANTENNA QUANTITY.
- CONTRACTOR TO 'NOALOX' ALL CONNECTIONS TO GROUND BARS.
- ALL GROUND WIRES ENTERING GROUND SHALL HAVE PVC SLEEVE.

TYPICAL ANTENNA SECTOR



LEGEND

- GROUNDING WIRE
- EXOTHERMIC CONNECTION (CADWELD)
- MECHANICAL CONNECTION/DOUBLE HOLE LUG TYPE CONNECTION
- ⚡ BOND TO TOWER



GROUNDING RISER

SCALE: NONE

1



PLANS PREPARED BY:



W-T COMMUNICATION DESIGN GROUP, LLC.
WIRELESS INFRASTRUCTURE

2875 Pratum Avenue
Hoffman Estates, Illinois 60192
PH: (224) 293-8393 FAX: (224) 293-6444
www.wtengr.com

IL License # 04/30/15

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DATE: 12/09/14 DESCRIPTION: 90% CLIENT REVIEW BY: JS REV: A

02/03/15 95% CLIENT REVIEW JS B

02/10/15 FOR CONSTRUCTION RSM O

SITE INFORMATION:

CH71566D
COMED #333
LINCOLNWOOD

4495 WEST PRATT AVENUE
LINCOLNWOOD, IL 60712
W-T JOB NUMBER: T141796

SHEET TITLE:

GROUNDING DETAILS

SHEET NUMBER:

GR-2

PLOT SCALE: 1:1 @ 11"x17"



VILLAGE OF LINCOLNWOOD
Community Development Department

Public Hearing Application
Special Use and PUD

SUBJECT PROPERTY

Property Address: 4495 West Pratt Avenue, Lincolnwood, IL 60712

Permanent Real Estate Index Number(s): 10-34-313-006

Zoning District: R-3 Residential Lot Area: _____

List all existing structures on the property. Include fencing, sheds, garages, pools, etc.
Public utility electric transmission towers

Are there existing development restrictions affecting the property? Yes No
(Examples: previous Variations, conditions, easements, covenants) If yes, describe: _____

REQUESTED ACTION

- | | |
|---|---|
| <input type="checkbox"/> Special Use - Residential | <input type="checkbox"/> Planned Unit Development (PUD) |
| <input checked="" type="checkbox"/> Special Use - Non-Residential | <input checked="" type="checkbox"/> Other |

PROJECT DESCRIPTION

Describe the Request and Project: T-Mobile collocation of personal wireless service facilities on a ComEd electric transmission tower in the public utility right-of-way south of W. Pratt Avenue between Kenneth and Kolmar Avenues.

PROPERTY OWNER/PETITIONER INFORMATION

Property Owner(s):

Name: (List all beneficiaries if Trust): Commonwealth Edison Company

Address: Three Lincoln Centre, 4th Floor

Telephone: (630) 437-2214 Fax: (____) _____ E-mail: manny.alonso@comed.com

Petitioner (if different from owner):

Name: T-Mobile Central LLC (Mark Layne, Agent) Relationship to Property: Lessee

Address: Insite RE, Inc., 1S660 Midwest Rd., Oakbrook Terrace, IL 60181

Telephone: (773) 890-4514 Fax: (____) _____ E-mail: layne@insite-inc.com

REQUIRED ATTACHMENTS *

Check all Documents that are Attached:

| | | | |
|--------------------|-------|-----------------------------|-------|
| Plat of Survey | X | Applicable Zoning Worksheet | _____ |
| Site Plan | X | Photos of the Property | _____ |
| Proof of Ownership | _____ | PDF Files of all Drawings | X |
| Floor Plans | _____ | Elevations | X |

**The above documents are required for all applications. The Zoning Officer may release an applicant from specific required documents or may require additional documents as deemed necessary.*

COST REIMBURSEMENT REQUIREMENT

The Village requires reimbursement of certain out-of-pocket costs incurred by the Village in connection with applications for zoning approvals and relief. These costs include, but are not limited to, mailing costs, attorney and engineer costs, and other out-of-pocket costs incurred by the Village in connection with this application. In accordance with Section 5.02 of the Village of Lincolnwood Zoning Ordinance, both the petitioner and the property owner shall be jointly and severally liable for the payment of such out-of-pocket costs. Out-of-pocket costs incurred shall be first applied against any hearing deposit held by the Village, with any additional sums incurred to be billed at the conclusion of the hearing process.

Invoices in connection with this application shall be directed to:

Name: Mark Layne, Insite RE, Inc.
Address: 1S660 Midwest Rd.
City, State, Zip: Oakbrook Terrace, IL 60181

ATTESTMENT AND SIGNATURE

I hereby state that I have read and understand the Village cost reimbursement requirement, as well as the requirements and procedures outlined in Article V of the Village Zoning Ordinance, and I agree to reimburse the Village within 30 days after receipt of an invoice therefor. I further attest that all statements and information provided in this application are true and correct to the best of my knowledge and that I have vested in me the authority to execute this application.

PROPERTY OWNER:

PETITIONER: (If different than property owner)

Signature

Signature

Print Name

Mark Layne as Agent for T-Mobile

Print Name

Date

3/25/14

Date



VILLAGE OF LINCOLNWOOD COMMUNITY DEVELOPMENT DEPARTMENT

SPECIAL USE STANDARDS

To be approved, each Special Use request must meet certain specific standards. These seven standards are listed below. After each listed standard, explain how the Special Use request satisfies the listed standard. Use additional paper if necessary.

1. Please explain how the use is necessary for the public convenience at this location and the subject property is deemed suitable for the use. (Please explain in detail)

See attached

2. Please explain how the use is so designed, located, and proposed to be operated that the public health, safety, and welfare will be protected.

See attached

3. Please explain how this use would not cause substantial injury to the value of other property in the neighborhood in which it is located.

See attached

SPECIAL USE STANDARDS (Continued)

4. The Special Use is consistent with the goals and policies of the Comprehensive Plan.

See attached

5. The Special Use would not impede the normal and orderly development and improvement of the surrounding property for uses permitted in the underlying Zoning District.

See attached

6. Please explain how the Special Use is so designed to provide adequate utilities, access roads, drainage, or necessary facilities.

See attached

7. Please explain how the Special Use is so designed to provide ingress and egress to minimize traffic congestion on public streets.

See attached



VILLAGE OF LINCOLNWOOD

COMMUNITY DEVELOPMENT DEPARTMENT

PUBLIC HEARING FEES AND DEPOSIT SCHEDULE

Plan Commission

| Hearing Type | Hearing Fee* | Hearing Deposit** |
|---|--------------|-------------------|
| Special Use - Non Residential Property | \$500 | \$2,000 |
| Special Use - Residential Property | \$250 | NA |
| Reasonable Accommodation | \$250 | \$2,000 |
| Text Amendment | \$500 | \$2,000 |
| Map Amendment | \$500 | \$2,000 |
| Planned Unit Development (PUD) 0 to 5 Acres | \$1,250 | \$10,000 |
| Planned Unit Development (PUD) 5 to 10 Acres | \$2,500 | \$10,000 |
| Planned Unit Development (PUD) Over 10 Acres | \$3,000 | \$10,000 |
| Minor Subdivision | \$250 | NA |
| Major Subdivision | \$500 | \$2,000 |

Zoning Board of Appeals

| Hearing Type | Hearing Fee* | Hearing Deposit** |
|--|--------------|-------------------|
| Major Variation - Non Residential Property | \$500 | NA |
| Major Variation - Residential Property | \$250 | NA |
| Variation - Off-Street Parking | \$500 | NA |
| Variation - Design Standards | \$250 | NA |
| Minor Variation | \$125 | NA |
| Sign Variation/Special Signs | \$500 | NA |

* Hearing fees are non-refundable.

** Hearing deposits shall be applied to out-of-pocket expenses incurred by the Village as the result of the Public Hearing process. If additional costs are incurred, or if no deposit is provided, such out-of-pocket expenses will be billed directly to the applicant.

Request for Board Action

REFERRED TO BOARD: September 1, 2015

AGENDA ITEM NO: 3

ORIGINATING DEPARTMENT: Community Development

SUBJECT: Consideration of a Recommendation by the Plan Commission in Case #PC-09-15, Concerning a Request for a Planned Unit Development (PUD) Amendment for Property Located at 6850 and 6810 McCormick Boulevard, Commonly Known as the Former Dominick's Site

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

R&R Global Partners, LLC of Bryn Mawr, Pennsylvania, has a contract to acquire the Dominick's property located at 6850 McCormick Boulevard. The Dominick's property, along with the adjoining medical office building at 6810 McCormick Boulevard, were approved and developed as a Planned Unit Development (PUD). This PUD currently restricts use of the Dominick's property to only a grocery store, with the medical office facility approved for the outlot (NorthShore University HealthSystem). The PUD currently also prohibits additional outlots from being created.

R&R Global proposes to reuse the existing approximate 62,000-square-foot Dominick's building for three tenants and to construct a new approximate 6,000-square-foot outlot building on the property with a drive-thru. The outlot building is being planned for two additional tenants. In order to accomplish this proposal, R&R Global seeks an amendment to the existing PUD to allow for this additional outlot and to expand the allowable uses on this property. Further, R&R Global seeks approval of signs for the property.

Public Hearing

The Plan Commission considered this matter at its August 5, 2015 meeting. At this public hearing, except for staff and the Petitioner, the only public comment received was from Mr. Ted McKenna, the Property Manager for the adjacent NorthShore University HealthSystem medical office building. Mr. McKenna voiced support for the project and the proposed revitalization of the Dominick's site, but raised concerns regarding possible parking impacts on the medical office parcel. Mr. McKenna indicated that a parking easement was granted to the medical office property for 10 parking spaces located on the Dominick's parcel and was concerned whether the proposed project accounted for these spaces reserved for the medical office building.

At the public hearing, the Commission reviewed the proposed list of allowed uses that could occupy the site and made various modifications to this list. It also considered staff recommendation to extend a public sidewalk along Northeast Parkway, but based on concerns of R&R Global and comments received from the Village Engineer, determined this would not be feasible. The Plan Commission also considered the possibility of a mid-block crosswalk to the north side of Northeast Parkway; however, the Commission ultimately concluded such a mid-block crosswalk was not needed as part of this project.

The Commission also reviewed parking supply, site access, and traffic maneuvers within the site and it reviewed proposed sign for the property. The Commission also reviewed two alternate site plans, excluding 10 spaces identified in the parking easement with NorthShore, presented by the Petitioner for the property with the Commission determining Site Plan A was most appropriate because of a better parking lot layout and somewhat increased number of parking spaces (Site Plan A - 269 total off-street spaces versus Site Plan B - 241 total off-street spaces).

Concerning the indicated parking easement for 10 parking spaces noted by Mr. McKenna, while there was much discussion, the Commission ultimately determined that 10 parking spaces was a relatively small number that did not affect their determination of parking adequacy for the proposed amendments to the PUD. Since the conclusion of the public hearing, staff has received a copy of the referenced easement document and a letter on this matter from the attorney representing NorthShore University HealthSystem. Attached is this easement document and letter.

Commission Recommendation

In considering this matter, by a 7-0 vote, the Plan Commission is recommending approval of a requested PUD amendment with the following conditions:

- Submit a Security Plan for the property for Police Chief approval prior to issuance of the Certificate of Occupancy
- No wall signs facing Pratt Avenue
- Prohibit wall signs on rear of main building (except for minor identification for deliveries)
- Limit of one wall sign per tenant facing McCormick Boulevard
- Limit 24-hour operation within PUD to Planet Fitness
- Repair existing wood fence located along the west property line
- Require installation of a knox box(es) as directed by the Fire Department
- Uses allowed in the PUD are limited to those identified in the "Permitted Use Categories for PUD Amendment" (Attached Document #6.e)
- Improvements to the PUD shall be consistent with Site Plan A
- A connecting sidewalk from the west lot line shall be required along with a marked crosswalk at the service drive

Related Action

Previously, the Village Board considered a recommendation by the Economic Development Commission recommending that the Village Board grant consent to a Class 7B Cook County tax abatement for this property, subject to a requirement that at least 50% of the square footage of the proposed tenant space be occupied by retail sales tax producers. While the Village Board concurred with this recommendation, at the advice of the Village Attorney, formal action approving this consent to the tax abatement is to occur at the time the PUD amendment is approved by the Village Board, along with a related Development Agreement. The recommended motion below, directs the Village Attorney to prepare all three of these documents for this development.

FINANCIAL IMPACT:

None

DOCUMENTS ATTACHED:

1. 2015 Letter from NorthShore University HealthSystem Dated August 25, 2015
2. 2003 Easement Document
3. Plan Commission Minutes Dated August 5, 2015 (Draft)
4. Letter of Concern from Ted McKenna Dated August 4, 2015
5. Plan Review Memorandum from Village Engineer Dated July 31, 2015
6. August 5, 2015 Plan Commission Packet
 - a. Staff Summary
 - b. Special Use & PUD Application
 - c. Plat of Survey
 - d. Photographs of Subject Property
 - e. Response to Development Review Team Summary Report
 - f. Building Elevations, Site Plans
 - g. Permitted Use Categories (As Recommended by Plan Commission)
 - h. KLOA Traffic Impact Study Dated July 27, 2015
7. Interdepartmental Staff Review Team Report from July 8, 2015 Meeting

RECOMMENDED MOTION:

Move to concur with the recommendation of the Plan Commission in Case #PC-09-15, and to direct the Village Attorney to prepare the requisite Ordinance approving of an Amendment to the PUD; and further pertaining to this development; to direct the Village Attorney to prepare a Development Agreement and a Resolution granting consent to a 7B Cook County Tax Abatement.

Mayer Brown LLP
71 South Wacker Drive
Chicago, Illinois 60606-4637

Main Tel +1 312 782 0600
Main Fax +1 312 701 7711
www.mayerbrown.com

Diane E. Huff
Direct Tel +1 312 701 7260
Direct Fax +1 312 706 8710
dhuff@mayerbrown.com

August 25, 2015

Village President and Board of Trustees
Village of Lincolnwood
c/o Timothy Clarke,
Community Development Director
6900 N. Lincoln Ave.
Lincolnwood, IL 60712

6810 McCormick LLC
c/o Michael Bousis and Cermak Produce
1250 N. Lake Street
Aurora, IL 60504

R & R Global Partners, LLC
1022 E. Lancaster Avenue
Bryn Mawr, PA 19010
Attn: Bryan Rishforth

Re: Proposed Lincolnwood Dominick's PUD Amendment dated July 27, 2015 for the property located at 6850 McCormick, Lincolnwood IL

Ladies and Gentlemen:

My firm represents NorthShore University HealthSystem and I am writing to you on their behalf regarding the proposed PUD amendment for the former Dominick's site located at 6850 McCormick Street. The PUD amendment was approved by the plan commission on August 5, 2015 and is currently scheduled to be presented to the Village Board for approval on September 1, 2015. NorthShore is the owner of the medical office building at 6810 McCormick Street in the southwest corner of the shopping center.

NorthShore enthusiastically supports redevelopment of the shopping center and the economic growth this will bring the Village of Lincolnwood. We also generally support the redevelopment plan and PUD amendment which are to be presented to the Village Board for approval, except we have a couple of reservations which we respectfully ask be taken into consideration in the Village Board's review.

NorthShore would like the Village to be aware that the shopping center property and the NorthShore property are encumbered by a recorded declaration of easements and covenants which grants to NorthShore the exclusive right to use ten (10) parking spaces on the shopping center property (see Declaration of Easements, Covenants, Conditions and Restrictions dated as of June 28,

Village Board of Trustee's
6810 McCormick LLC
R & R Global Partners, LLC
August 25, 2015
Page 2

2000 and recorded with the office of the Recorder of Cook County, Illinois on October 12, 2001 as document 0010949645 amended by that certain Amendment To Declaration of Easements, Covenants, Conditions and Restrictions dated as of April 11, 2003 and recorded with the office of the Recorder of Cook County, Illinois on May 6, 2003 as document 0312631073, the "Declaration").

NorthShore raised its parking concern at the plan commission meeting. As we pointed out then, the proposed development is twenty-one (21) parking spaces short of code-required parking.* We request that the Village Board consider modification of the site plan to address the parking shortfall. If the Village Board chooses to approve the proposed development as presented, we want the Village to be aware of the shortfall and to be aware that NorthShore does not intend to relinquish its rights to the ten (10) exclusive use parking spaces on the shopping center property.

We also note that the Declaration also gives NorthShore certain other rights including rights to signage on the shopping center property and restrictions on certain uses at the shopping center property. NorthShore and the shopping center owners are presently in negotiations regarding certain modifications to the Declaration. Such negotiations are ongoing and NorthShore does not intend to waive any of its rights under the Declaration unless and except to the extent documented in a written amendment to the Declaration.

NorthShore supports redevelopment of the shopping center site, but we want to see it move forward in a responsible manner. Should you have any questions or wish to discuss any of the concerns raised in this letter, please feel free to contact me or NorthShore's property manager, Ted McKenna of Colliers International (847) 733-9701. Thank you.

Sincerely,


Diane E. Huff

DEH/mep

cc: Kostas L. Cios
Kevin Wolfberg
Richard Dubin
Ted McKenna
Brian Schoen
Ivan Kane

* The applicant's site plan shows a shortfall of eleven (11) spaces (290 required versus 279 provided) but this is before deducting the ten (10) spaces allocated for NorthShore's exclusive use.



0312631073

Eugene "Gene" Moore Fee: \$44.00
Cook County Recorder of Deeds
Date: 05/06/2003 03:47 PM Pg: 1 of 11

This Document Prepared By and
After Recording Return To:

John Huff, Esq.
Mayer, Brown, Rowe & Maw
190 South LaSalle Street
Chicago, Illinois 60603

EXHIBIT ATTACHED

This space reserved for Recorder's use only.

**AMENDMENT TO DECLARATION OF
EASEMENTS, COVENANTS, CONDITIONS AND RESTRICTIONS**

This AMENDMENT TO DECLARATION OF EASEMENTS, COVENANTS, CONDITIONS AND RESTRICTIONS (this "Amendment") is made as of the 11th day of April, 2003, by and between EVANSTON NORTHWESTERN HEALTHCARE CORPORATION, an Illinois not-for-profit corporation ("ENH"), and SAFEWAY INC., a Delaware corporation ("Declarant").

RECITALS:

- A. Declarant is the owner of a parcel of land in Lincolnwood, Illinois, legally described on attached Exhibit A ("Lot 1").
- B. ENH has acquired a parcel of land adjacent to Lot 1, which parcel is legally described on attached Exhibit B ("Lot 2"). ENH intends to develop, lease and operate a medical office building on Lot 2 (the "Intended Use").
- C. Lot 1 and Lot 2 are subject to a Declaration of Easements, Covenants, Conditions and Restrictions dated as of June 28, 2000 and recorded with the office of the Recorder of Cook County, Illinois on October 12, 2001 as document 0010949645 (the "Declaration").
- D. The parties desire to modify of the Declaration, as set forth in this Amendment.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereby agree as follows:

ARTICLE I

RECORDING FEE 44 / MODIFICATIONS TO DECLARATION
 DATE 5-6-03 COPIES 6
 OK BY BW 11 PGS
 CHDB03 8939951.3 102402 1643C 01888522

| | |
|---|---|
| F | A |
| P | P |
| T | V |
| | |

44
BW

Return to
Box 407
To: A. Trembino

1.1 **Lot 2 Use Restrictions.** Section 2 of the Declaration to the contrary notwithstanding, the owner and occupants of Lot 2 may dispense ethical and prescription drugs, medicines, remedies and health aids to the extent customary in connection with the operation of a physician or other medical office, including the giving out of samples to patients; provided that such activity is ancillary to such medical office use and is not part of a separate pharmacy or drug store operation.

1.2 **Parking Easement.**

(a) **Offsite Parking for Lot 2.** Section 3(c) of the Declaration to the contrary notwithstanding, the owner of Lot 1 hereby grants to the owner of Lot 2, an exclusive easement (the "Parking Easement") appurtenant to Lot 2 for the benefit of the owner of Lot 2, its tenants, subtenants, and their respective patients, employees and invitees ("Lot 2 Parties"), to use ten (10) parking spaces located on Lot 1 as shown on attached Exhibit C (the "Offsite Parking"). The owner of Lot 2 may, at its own expense, post signs and otherwise enforce its exclusive use of the Offsite Parking, in accordance with applicable law.

(b) **Parking Contribution.** In consideration for use of the Offsite Parking, and to compensate the owner of Lot 1 for the cost of maintenance and snow removal for the Offsite Parking, from and after the issuance of a certificate of occupancy or temporary certificate of occupancy permitting use and occupancy of a building on Lot 2 (the "Lot 2 Occupancy Date"), the owner of Lot 2 shall pay to the owner of Lot 1 an annual contribution in the amount of \$5,000. Such contribution shall be due and payable in advance on a calendar year basis; provided that within 10 days after the Lot 2 Occupancy Date, the owner of Lot 2 shall pay a portion of such contribution prorated for the remainder of the then calendar year. If the owner of Lot 2 fails to pay any such contribution when due, and such failure continues for 30 days after written demand by the owner of Lot 1, the owner of Lot 1 may temporarily deny the owner of Lot 2 the use of the Offsite Parking until such payment has been made in full. However such failure shall not extinguish the easement granted above.

1.3 **Shared Signs.**

(a) **Lot 1 Monument Sign.** The owner of Lot 2 shall have the right to install and maintain an identification sign on the Monument Sign installed by the owner of Lot 1 on Lot 2 pursuant to the easement granted in Section 3(e) of the Declaration, and any replacement of such Monument Sign. Any such identification signage shall (i) be installed and maintained in good condition and repair at the sole cost of the owner of Lot 2; (ii) be subject to the reasonable approval of the owner of Lot 1 as to size, design and content; and (iii) comply with all applicable laws and regulations. The owner of Lot 2 shall obtain and maintain any required governmental permits with respect to its signage on the Monument Sign.

(b) **Lot 1 Pylon Sign.** The owner of Lot 1 hereby grants to the owner of Lot 2, a non-exclusive easement appurtenant to Lot 2 to install and maintain an identification

sign on the pylon sign located on the McCormick Street side of Lot 1, and any replacement of such sign (the "Pylon Sign"). Any such identification signage shall (i) be installed and maintained in good condition and repair at the sole cost of the owner of Lot 2; (ii) be subject to the reasonable approval of the owner of Lot 1 as to size, design and content; and (iii) comply with all applicable laws and regulations. The owner of Lot 2 shall obtain and maintain any required governmental permits with respect to its signage on the Pylon Sign.

(c) Lot 2 Monument Sign. The owner of Lot 2 hereby grants to the owner of Lot 1, a non-exclusive easement appurtenant to Lot 1 to install and maintain an identification sign on any monument sign that may be installed by the owner of Lot 2 on the McCormick Street side of Lot 2, and any replacement of such sign (the "Lot 2 Monument Sign"), subject to approval by the Village of Lincolnwood. Any such identification signage shall (i) be installed and maintained in good condition and repair at the sole cost of the owner of Lot 1; (ii) be subject to the reasonable approval of the owner of Lot 2 as to size, design and content; and (iii) comply with all applicable laws and regulations. The owner of Lot 1 shall obtain and maintain any required governmental permits or approvals with respect to its signage on the Pylon Sign.

ARTICLE II MISCELLANEOUS

2.1 Capitalized Terms. Capitalized terms used but not defined in this Amendment shall have the same meanings for purposes hereof as provided in the Declaration.

2.2 No Other Modifications. Except as modified by this Amendment, the Declaration shall remain in full force and effect.

2.3 Counterparts. This Amendment may be executed in multiple counterparts, each of which shall be deemed an original, and all of which together shall constitute one completed document.

2.4 Severability. Invalidation of any provision contained in this Amendment or of the application thereof to any person by judgment or court order shall in no way affect any of the other provisions hereof or the application thereof to any other person and the same shall remain in full force and effect.

2.5 Captions. The captions preceding the text of each article and section herein are included for convenience of reference. Captions shall be disregarded in the construction and interpretation of this Amendment.

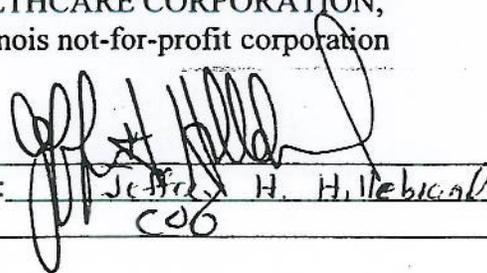
2.6 Applicable Law. This Amendment shall be governed by, and construed and interpreted in accordance with, the laws of the State of Illinois.

[Signatures on following page]

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the day and year first above written.

ENH:

EVANSTON NORTHWESTERN
HEALTHCARE CORPORATION,
an Illinois not-for-profit corporation

By: 
Name: Jeffrey H. Hillebrand
Its: CEO

Declarant:

SAFEWAY INC.,
a Delaware corporation

By: _____
Name: _____
Its: _____

By: _____
Name: _____
Its: _____

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the day and year first above written.

ENH:

EVANSTON NORTHWESTERN
HEALTHCARE CORPORATION,
an Illinois not-for-profit corporation

By: _____
Name: _____
Its: _____

Declarant:

SAFEWAY INC.,
a Delaware corporation

By: Wendzel Mitchell
Name: Wendzel Mitchell
Its: Assistant Vice President

By: [Signature]
Name: Dana Waller
Its: Assistant Secretary

Approved WAM

STATE OF ILLINOIS)
) SS.
COUNTY OF COOK)

I, L. KATIE GONSCH, a Notary Public in and for the State aforesaid, DO
HEREBY CERTIFY, that JEFFREY H. HILLEBRAND, personally known to me to be the
C.O.O. of Evanston Northwestern Healthcare corporation, an Illinois not-
for-profit corporation, whose name is subscribed to the within instrument, appeared before me
this day in person and acknowledged that as such OFFICER he/she signed and
delivered said instrument as C.O.O. of such corporation as his/her
free and voluntary act, and as the free and voluntary act and deed of such corporation, for the
uses and purposes therein set forth.

GIVEN under my hand and notarial seal this 11 day of APRIL 2003.



L. Katie Gonsch
Notary Public

ACKNOWLEDGMENT

STATE OF CALIFORNIA)
) ss.
COUNTY OF ALAMEDA)

On April 11, 2003, before me, Janice M. Palmer, Notary Public, personally appeared Wendall Mitchell and Dana Waller, personally known to me (or proved on the basis of satisfactory evidence) to be the persons whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their authorized capacities, and that by their signatures on the instrument, the persons or the entity upon behalf of which the persons acted, executed the instrument.

WITNESS my hand and official seal.

Janice M. Palmer
Signature



(Seal)

EXHIBIT A

LEGAL DESCRIPTION OF LOT 1

Lot 1 in the Bell & Howell Subdivision, the plat of which was recorded September 26, 2001 as Document No. 0010897332 being a subdivision in the Northeast ¼ of Section 35, Township 41 North, Range 13 East of the Third Principal Meridian, in Cook County, Illinois.

PIN: 10-35-203-~~00~~009

Commonly known as: McCormick and Pratt, Lincolnwood, Illinois

EXHIBIT B

LEGAL DESCRIPTION OF LOT 2

Lot 2 in the Bell & Howell Subdivision, the plat of which was recorded September 26, 2001 as Document No. 0010897332 being a subdivision in the Northeast ¼ of Section 35, Township 41 North, Range 13 East of the Third Principal Meridian, in Cook County, Illinois.

PIN: 10-35-203-~~006~~ 016

Commonly known as: McCormich and Pratt, Lincolnwood, Illinois

EXHIBIT C

SITE PLAN SHOWING LOCATION OF SHARED PARKING

[SEE ATTACHMENT]

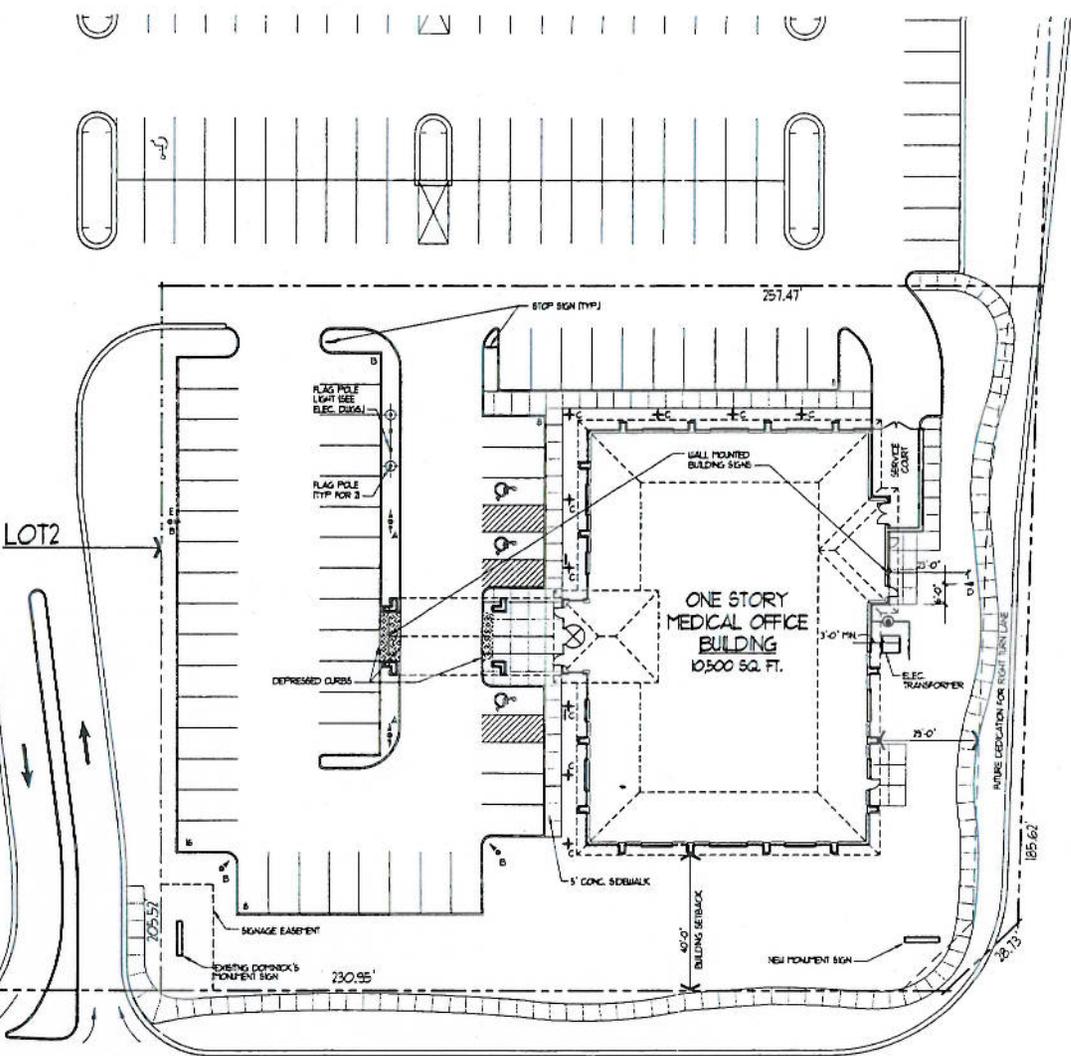
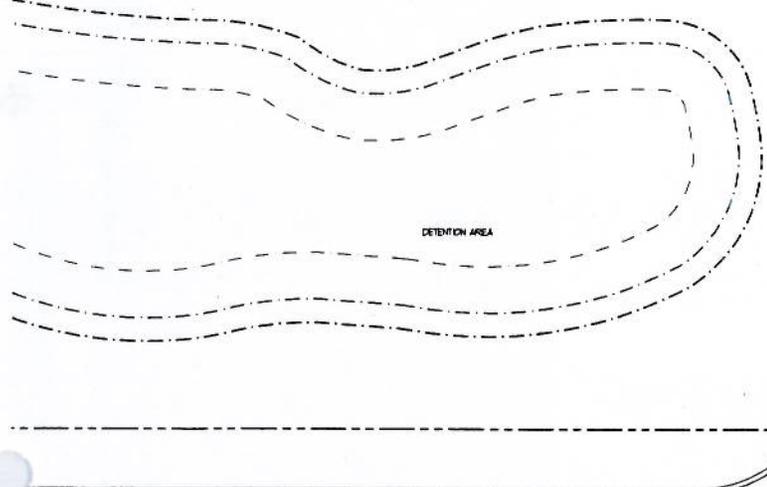
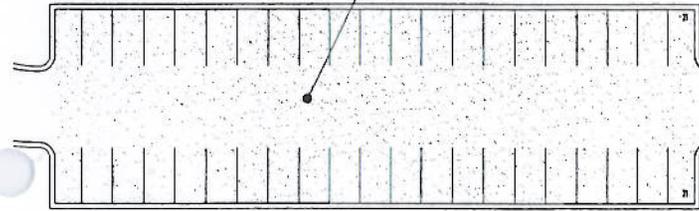
A large, stylized handwritten signature or set of initials, possibly 'SS' or 'RS', written in black ink.

EXHIBIT ATTACHED

03/26 3/073
 1 Exhibit

DOMINICK'S
 ANCHOR A
 62,000 SF

SHARED PARKING LOT
 32 DOMINICK'S SPACES
 10 ENH SPACES



SITE PLAN - LOT #2
 SCALE: N.T.S.



| | |
|--|---------|
| REQUIRED PARKING 1 PER 1000 sq. ft. OF GROSS BLDG. AREA | 47 CARS |
| PARKING LOT | 56 CA |
| SHARED PARKING LOT | 10 CAI |
| TOTAL SPACES | 66 CA |

EVANSTON NORTHWESTERN HEALTHCARE
 LINCOLNWOOD, ILLINOIS

DOCUMENT
 WITH THIS EXHIBIT

otw Otis Koglin Wilson
 Architects

DATE: APRIL 22, 2003 PROJECT NUMBER: 01090

MCCORMICK BOULEVARD

V. **Case #PC-09-15: Public Hearing: 6850 McCormick Boulevard – Planned Unit Development (PUD) Amendment**

Chairman Eisterhold swore in the following Petitioners for this Public Hearing: Bryan Rishforth, Managing Principal of R&R Global Partners; Kevin Wolfberg, Attorney with Schain Banks Kenny & Schwartz; James R. O'Malley, ALA, Managing Associate at OKW Architects; and Luay R. Aboona, PE, Principal at Kenig, Lindgren, O'Hara, Aboona, Inc.

This matter is a consideration of a Planned Unit Development (PUD) amendment for 6850 McCormick Boulevard, which is the former Dominick's site. Dominick's was granted preliminary PUD approval in 1999. Final PUD approval was granted in 2000. Dominick's closed in 2013. In 2003, the 6810 McCormick medical office building was approved and various amendments to the PUD pertained to signage for Dominick's and the medical office building.

The plat of survey and the two proposed site plans were presented for review. There are minor differences between the two site plans, both of which contain the same basic redevelopment proposal which is to divide the existing Dominick's building into three tenant spaces and to construct an outlot building within the existing off-street parking area by McCormick Boulevard and Northeast Parkway.

One of the primary differences between the two plans pertains to off-street parking. The parking summary report was presented for review. Site plan A has a total of 290 required spaces, and 279 spaces are provided. Site plan B has a total of 247 required spaces, and 251 spaces are provided. Staff provided a site plan comparison.

The proposed elevations were presented and are consistent with the architecture and design of the former Dominick's building which is a PUD provision. The overall landscape plan was presented for review as well.

Staff presented a list of items for consideration. They include the following: 1) List of proposed permitted uses with the PUD; 2) Operation of a 24-hour fitness center; 3) Delivery restriction to the hours of 7:00 a.m. and 10:00 p.m.; 4) Proposed signage (rear and south facing); 5) Traffic impact study; 6) Adequacy of parking supply for proposed uses; 7) Staff recommended sidewalk within PUD along Northeast Parkway; and 8) Staff recommended separation between proposed drive through and parking field.

Commissioner Fishman stated that there is no useful purpose for a sidewalk along Northeast Parkway and would create a safety hazard, especially for the new senior facility that is proposed adjacent to this site. Additionally, the installation of a sidewalk would affect the landscaping along the perimeter. He is strongly opposed to the installation of this sidewalk. Mr. Bryan Rishforth of R&R Global Partners agreed with Commissioner Fishman that the sidewalk would be a visual impairment as well as a costly endeavor. Commissioner Goldfein would like to see the developers get creative in how to make this area safer for pedestrians, otherwise the only alternative is for people to walk through the parking lot.

There was a lengthy discussion regarding the safest route for pedestrian access. One recommendation was to have a pedestrian crosswalk by the proposed senior facility across Northeast Parkway to access the sidewalk on the north side of the street. Pedestrians could then cross back south at McCormick Boulevard. Village Engineer Jim Amelio stated in his memorandum dated July 31, 2015 that it is important to extend the sidewalk from the west property line of the site to the main access drive for the commercial site and then tie it into the sidewalk extension that is already present from the front of the buildings. His revised plan review memorandum was presented to the Commissioners for their review. Historically, the Village has approved many developments without sidewalks, most notably the Lincolnwood Town Center. Staff

also noted that the Village is close to acquiring the land along the old Union Pacific Rail Line for a new bike trail and will essentially hook up to Northeast Parkway and will become a major access point between the new bike trail and the existing Centennial Park bike trail.

Staff outlined the recommended development conditions which include the following: 1) A security plan to be approved by the Police Chief; 2) no wall signs facing Pratt Avenue; 3) No wall signs on rear of main building (except for minor identification for deliveries); 4) One wall sign per tenant facing McCormick Boulevard; 5) Limited 24-hour operation in PUD to Planet Fitness; 6) Repair existing wood fence located along the property line; and 7) Required installation of Knox box(es) as directed by the Fire Department. Petitioners have agreed to all of these conditions. Additionally, the Petitioners have agreed to work with the new senior development west of the subject property with regards to pedestrian cross access which would benefit both properties.

The parking plan requirements were discussed at length relative to the different uses proposed. A list of permitted business uses and their effect on parking was reviewed and approved. Specific comments regarding the list of uses include: 1) auto sales are to be interior sales only; 2) dry cleaning uses with on-site plants would be non-perchloroethylene based; 3) no gaming facilities which are prohibited in the Village; 4) retail postal services would be package delivery and delivery sales, not a U.S. Postal Service facility; and 5) sporting goods facilities would be prohibited from selling firearms.

The Petitioner is seeking a Class 7B tax abatement from Cook County. In order to do that, consent will be needed from the Village Board. The Economic Development Commission has recommended that consent be granted based on the requirement that fifty percent of the space at this development be retail based for the twelve-year period of the tax abatement. The developer has agreed to this provision. The Village Board has essentially concurred with the EDC's recommendation. The formal consent will be finalized once the recommendation of the Plan Commission on the PUD is forwarded to the Village Board. The Village Attorney has recommended that a development agreement will be established covering the fifty percent requirement.

There was concern about traffic flow and safety issues with regards to the outlot building. Mr. Luay Aboona of KLOA referenced the traffic study that was performed. Mr. Aboona said that the former Dominick's store generated more traffic collectively than this whole development would generate, and their design would promote safe traffic circulation. The outlot was designed so there would be fire truck and equipment access to all four sides of the building.

Staff referenced the Village Engineer's review and recommended revisions to the traffic and parking study which has not yet been accepted. The Petitioners have reviewed these comments and are confident they will be able to satisfy these concerns. None of the issues will change the outcome of the study.

The issue of ten parking spaces in Lot 2 which NorthShore University Health System (NUH) has specific easements and rights to were discussed. These ten parking spots should not have been included in the total parking count. There is no cross access to these parking spaces; they are exclusive to NUH. Mr. Ted McKenna, Senior Manager of Colliers International Real Estate Management Services, who is the property manager for NUH, said there is a recorded easement which does specify the ten spaces to the south of the Dominick's building. These parking spots are not marked for NUH use only.

Mr. Richard Dubin of Dubin Singer, 123 North Wacker Drive, Chicago, Illinois was asked if there were other encumbrances on title that would be detrimental to the parking situation. Mr. Singer replied that the PUD and the declaration are the only two documents that affect parking and access. A copy of the declaration will be provided to the Commissioners.

Mr. Rishforth agreed that they would install a crosswalk across the service drive on Northeast Parkway to if this would move the project forward, even though, in their opinion, it would create a safety hazard. Mr. Clarke reiterated the Village Engineer's opinion that this sidewalk would not pose a public safety hazard.

Chairman Eisterhold asked if anyone in the audience would like to address the Plan Commission regarding this Public Hearing. Let the record show that no one came forward.

Motion to recommend approval of the PUD amendments subject to compliance with staff's recommendation in relation to the traffic impact study, staff conditions as approved by the Petitioner, installation of an outlot barricade, no requirement for a sidewalk per the Petitioner's agreement to install an appropriate crosswalk across the service driveway, approval of Site Plan A, and the modification to the business use list was made by Commissioner Sampen, and seconded by Commissioner Pauletto.

Aye: Sampen, Pauletto, Fishman, Goldfein, Jakubowski, Yohanna, and Eisterhold

Nay: None

Motion Approved: 7-0

VI. NEXT MEETING

Chairman Eisterhold announced that the next Plan Commission meeting will be held on Wednesday, September 2, 2015.

VII. ADJOURNMENT

Hearing no further business, **motion to adjourn** was made by Commissioner Fishman, and seconded by Commissioner Sampen. Meeting adjourned at 10:05 p.m.

Aye: Fishman, Sampen, Goldfein, Jakubowski, Pauletto, Yohanna, and Eisterhold

Nay: None

Motion Approved: 7-0

Respectfully Submitted,

Kathryn M. Kasprzyk
Community Development Coordinator



August 4, 2015

Tim Clarke
Community Development Director
Village of Lincolnwood
6900 N. Lincoln Ave
Lincolnwood, IL 60712

RE: 6810 McCormick Blvd, Lincolnwood IL

Dear Mr. Clarke,

Thank you for our discussion surrounding the Proposed Lincolnwood Dominick's PUD Amendment, 6850 McCormick Blvd. I am the property manager for NorthShore University HealthSystem (NUH). NUH is the owner and occupier of 6810 McCormick, the out lot on the southeast corner of the parcel.

NUH has specific easements and rights as described in the Amendment to Declaration of Easements, Covenants, Conditions and Restrictions dated June 28, 2000. Please consider the following comments in the discussion of the PUD amendment:

- The parking study appears to not include the NUH exclusive use of 10 parking spots on the south side of the Dominick's building.
- NUH is consulting with its parking engineer again to review the PUD amendment documents. It was the initial thought that the health club would require 5.5 spaces/1,000 SF.
- NUH has specific signage rights including the McCormick Blvd pylon sign and better described in the Declaration.
- Our initial impression of the location of the proposed out lot building is that it will offer some challenging traffic flow and certainly add more pressure to the parking.
- NUH patients and staff park exclusively on site and have no arrangements in the neighborhood.
- NUH operates this multi-specialty clinical office seven days a week.

Northshore University HealthSystem is encouraged and excited to see new development at the center. As a destination with heavy traffic and parking needs, please consider the needs of all the uses when deliberating about the proposed PUD amendment. I am available to discuss further if needed. We plan to share with you the results of the NUH parking engineers once their work is complete.

Very truly yours,
Colliers International Real Estate Management Services
As Manager for NorthShore University HealthSystem

A handwritten signature in blue ink that reads "Ted McKenna". The signature is fluid and cursive, with a large initial "T" and "M".

Ted McKenna
Senior Manager





PLAN REVIEW MEMORANDUM

TO: Aaron Cook - Community Development Manager
Kathy Kasprzyk - Community Development
Josie Braovac - Community Development

FROM: James Amelio, PE - Village Engineer

ACCEPTED

DATE: 7/31/2015

REVISE AND
RESUBMIT

SUBJECT: 6850 PUD Submittal

I have reviewed the following documents associated with the subject project:

- Staff Summary Response prepared by R&R Global Partners, LLC
- Traffic Impact Study prepared by KLOA bearing a revision date of July 27, 2015
- Site Plan prepared by OKW Architects consisting of one (1) sheet bearing a revision date of July 27, 2015
- Permitted Use Categories for PUD Amendment document prepared by an unknown author and with no revision date

It is our understanding that this project will be presented to the Village Plan Commission on August 5, 2015. We offer the following comments for your consideration

1. The petitioner has requested relief from the Village staff request to extend sidewalk along Northeast Parkway for the entire frontage. Upon review of the information provided, we partially concur with their request. We feel that it is important to extend the sidewalk from the west property line of the site to the main access drive for the commercial site and then tie it into the sidewalk extension that is already present from the front of the buildings. It is unknown at this time how many potential patrons from the planned senior housing would utilize the businesses in the commercial center, but we feel that they would be more inclined to patronize the businesses if they could access it on foot. We do not concur with the developer's concern that placing a sidewalk through the rear service drive presents anymore of a hazard than any other sidewalk crossing a commercial drive. We acknowledge that some existing public trees along Northeast Parkway may need to be removed to allow for sidewalk construction unless an easement for a sidewalk on private property can be obtained. We also concur with the developer that the continuation of the sidewalk further east to McCormick Drive would be a technically difficult and expensive proposition due to the narrow available ROW, steep parkway cross-slope, and the presence of numerous objects in the parkway that would need to be relocated or removed.

2. We have reviewed the traffic study and recommend the following revisions be made to the document:

- A full site plan should be provided with the TIS submittal illustrating Northeast Parkway, Pratt Avenue and all site driveways, including site parking.
- The trip generation volumes for the future senior center and other future developments considered in the TIS should be shown in the volume figures & the trip generation tables.
- The Year 2021 Non-Site Traffic volume figure should be included.
- The land use for each tenant should be listed and included on the Site-Generated Traffic Volumes (trip generation) table. Based on the site plan, the development consists of Planet Fitness, pet store, organic food store, dry cleaners and fast food restaurant with drive through. The ITE land use codes should be utilized if available.
- It is not recommended to use pass-by trip reduction at this mixed development for the Planet Fitness, pet store and organic food store land uses.
- It is recommended to use pass-by trip reduction of 25% for the fast food restaurant w/ drive-through.
- It should be stated that the two intersections on McCormick Blvd: Pratt and Northeast Pkwy are interconnected and part of an IDOT closed loop system.
- The cycle length (PM/Saturday), splits and offsets should be revised to similar values as the current IDOT timings at McCormick & Pratt, and at McCormick & Northeast Pkwy.
- The LOS F for Northeast @ McCormick eastbound right turn movement in the PM Peak under projected conditions is not acceptable. In addition, the v/c is 1.0. Revising the splits to IDOT's current timings may improve the LOS on Pratt and on Northeast Pkwy.
- The Synchro – referenced to should be TS2 – 1st Green for Pratt @ McCormick, Northeast @ McCormick.
- The provided parking does not meet Village of Lincolnwood Code requirements as noted in the document.

If you have questions or need additional information, please call me at (847) 745-4862 or send an e-mail to jamelio@lwd.org.



Plan Commission Staff Report

Case #PC-09-15

August 5, 2015

Subject Property:

6850 McCormick Boulevard (Former Dominick's Grocery)

Zoning District: Planned Unit Development

Petitioner: R&R Global Partners, LLC, Contract Purchaser of Subject Property

Nature of Request: The petitioner seeks amendments to PUD Ordinances to permit redevelopment of the former Dominick's Grocery property.



Requested Action:

The requested redevelopment of the existing building and construction of a retail building within the existing off-street parking area. The existing Planned Unit Development currently limits use of the property to a grocery store and medical office development. The Petitioner seeks to expand the permitted uses to allow for redevelopment.

Notification: Notice in Lincolnwood Review dated July 16, 2015, Public Hearing Sign Installed at 6850 McCormick Boulevard, and Mailed Notice of Public Hearing Dated July 16, 2015 to Properties within 250 Feet.

Summary of Request

R&R Global Partners of Bryn Mawr, Pennsylvania, currently has a contract to acquire the vacant Dominick's property located at 6850 McCormick Boulevard. R&R Global is seeking to subdivide the approximately 62,000-square-foot Dominick's building for three tenants and to construct a new out lot building on the property for two tenants. Planet Fitness would be one of the tenants for the Dominick's building and Zip's Dry Cleaners would be one of the tenants for the proposed out lot building. Lease negotiations are continuing with Binny's Beverage Mart, PetSmart, and Fresh Market for the two other tenant locations in the Dominick's building, and a quick serve restaurant is being considered as a possible additional tenant for the proposed out lot building.

The Dominick's site is a Planned Unit Development (PUD) which currently limits use of the property to a grocery store and the medical office development now existing at the corner of

McCormick Boulevard and Pratt Avenue. An amendment to the PUD is required for R&R Global's proposal in order to expand allowed uses beyond the grocery store use and to allow for the development of an additional outlot.

Staff held an interdepartmental review meeting on July 8, 2015 in order to review the submitted plans and provide feedback to the petitioner. The Developer then resubmitted for Plan Commission consideration. Please find attached the Interdepartmental Team Review Report which outlines staff comments on the project as well as suggested conditions if the Plan Commission recommends approval. The attached "Response to Lincolnwood Development Review Team Summary Report" from the Petitioner directly addresses comments made as part of the Development Review Team.

The Zoning Code requires PUD consideration be referred by the Village Board to the Plan Commission. The purpose of this step is to both inform the Village Board of the request to establish or modify a PUD and to allow the Village Board to voice initial sentiments to the Petitioner concerning the proposed change. Consideration of this proposed PUD amendment was referred to the Plan Commission by the Village Board on July 21, 2015.

Other Action

R&R Global is seeking a Cook County Class 7B property tax abatement for this proposed development. Although the county actually approves and grants the tax abatement, to obtain county approval, the county requires the local municipality to consent to the granting of the requested property tax abatement. At its June meeting, the Economic Development Commission, by a vote of 7-0-1, moved to recommend Village Board provisional consent to the 7B tax abatement, subject to PUD amendment approval, approval of a Development Agreement, and subject to a requirement that at least 50% of the square footage of the proposed tenant space be occupied by retail sales tax producers. The Village Board at their July 21, 2015 meeting concurred with the recommendation of the EDC. The Plan Commission does not within its purview consider or recommend on matters such as 7B property tax abatement.

Conclusion

The petitioner is seeking a PUD Amendment for the purposes of redeveloping the former Dominick's grocery and the construction of a retail building within the existing off-street parking area at 6850 McCormick Boulevard. Ordinance No. 2000-064 which granted Final Plat Approval for a Planned Unit Development has been amendment on several occasions. More specifically to permit a medical office building within an outlot and for modifications to signage. Ordinance No. 2000-064 is available upon request (123 pages). The proposed redevelopment requires an amendment to this ordinance in order to allow for uses other than a grocery store and to permit construction of an outlot building.

The Village has been unable to review the Traffic Impact Study prior to distributing the public hearing packet. Staff hopes to report on the review of the Traffic Impact Study at the August 5th Plan Commission meeting.

Documents Attached

1. Special Use & PUD Application
 - a. Plat of Survey
 - b. Photographs of Subject Property
 - c. Response to Development Review Team Summary Report
 - d. Building Elevations, Site Plans
 - e. Permitted Use Categories
 - f. Traffic Impact Study, KLOA dated July 27, 2015
2. Interdepartmental Staff Review Team Report from July 8, 2015 Meeting



VILLAGE OF LINCOLNWOOD Public Hearing Application
Community Development Department Special Use and PUD

SUBJECT PROPERTY

Property Address: 6810 McCormick Boulevard, Lincolnwood, Illinois

Permanent Real Estate Index Number(s): 10-35-203-009

Zoning District: PUD Lot Area: 6.59 acres

List all existing structures on the property. Include fencing, sheds, garages, pools, etc.
Former grocery store 62,459 sq. ft. building

Are there existing development restrictions affecting the property? Yes No
(Examples: previous Variations, conditions, easements, covenants) If yes, describe: _____

Planned Unit Development Ordinance Nos. Z99-044 and Z2000-064 as amended. See
attached for specific proposed amendment to the existing PUD ordinances.

REQUESTED ACTION

- Special Use - Residential Planned Unit Development (PUD) Amendment
 Special Use - Non-Residential Other

PROJECT DESCRIPTION

Describe the Request and Project: Request to amend the existing PUD to convert a former grocery store into a multi-tenant retail and commercial plaza to include a variety of uses (including a 24 hour fitness center and a new outlot building with a drycleaner and restaurant, among other uses.

PROPERTY OWNER/PETITIONER INFORMATION

Property Owner(s): *(List all Beneficiaries if Trust)*

Name: 6810 McCormick LLC

Address: 1250 N. Lake Street, Aurora, Illinois 60504

Telephone: (312) 461-1000 Fax: (312) 461-1486 E-mail: info@stotis-baird.com

Petitioner: *(if Different from Owner)*

Name: R&R Global Partners, LLC Relationship to Property: Contract Purchaser

Address: 1022 E. Lancaster Avenue, Bryn Mawr, PA 19010

Telephone: (267) 237-0519 Fax: N/A

E-mail: bryan.rishforth@rnrgp.com

REQUIRED ATTACHMENTS *

Check all Documents that are Attached:

| | | | |
|--------------------|-------------|-----------------------------|-------------|
| Plat of Survey | <u>X</u> | Applicable Zoning Worksheet | <u> </u> |
| Site Plan | <u>X</u> | Photos of the Property | <u>X</u> |
| Proof of Ownership | <u>X</u> | PDF Files of all Drawings | <u>X</u> |
| Floor Plans | <u> </u> | Elevations | <u>X</u> |

*The above documents are required for all applications. The Zoning Officer may release an applicant from specific required documents or may require additional documents as deemed necessary.

COST REIMBURSEMENT REQUIREMENT

The Village requires reimbursement of certain out-of-pocket costs incurred by the Village in connection with applications for zoning approvals and relief. These costs include, but are not limited to, mailing costs, attorney and engineer costs, and other out-of-pocket costs incurred by the Village in connection with this application. In accordance with Section 5.02 of the Village of Lincolnwood Zoning Ordinance, both the petitioner and the property owner shall be jointly and severally liable for the payment of such out-of-pocket costs. Out-of-pocket costs incurred shall be first applied against any hearing deposit held by the Village, with any additional sums incurred to be billed at the conclusion of the hearing process.

Invoices in connection with this application shall be directed to:

Name: Bryan Rishforth
Address: 1022 E. Lancaster Avenue
City, State, Zip: Bryn Mawr, PA 19010

ATTESTMENT AND SIGNATURE

I hereby state that I have read and understand the Village cost reimbursement requirement, as well as the requirements and procedures outlined in Article V of the Village Zoning Ordinance, and I agree to reimburse the Village within 30 days after receipt of an invoice therefor. I further attest that all statements and information provided in this application are true and correct to the best of my knowledge and that I have vested in me the authority to execute this application.

PROPERTY OWNER:

Signature

Michael Bouris as Manager
Print Name
810 McCormick LLC

Date

7/1/2015

PETITIONER: (if Different than Property Owner)

Signature

BRYAN RISHFORTH
Print Name

Date

7.1.2015

SPECIAL USE STANDARDS

To be approved, each Special Use request must meet certain specific standards. These standards are listed below. After each listed standard, explain how the Special Use request satisfies the listed standard. Use additional paper if necessary.

1. Please explain how the Special Use is necessary for the public convenience at this location and the subject property is deemed suitable for the use. (Please explain in detail)

(See Attached)

2. Please explain how the Special Use is so designed, located, and proposed to be operated that the public health, safety, and welfare will be protected.

(See Attached)

3. Please explain how this Special Use would not cause substantial injury to the value of other property in the neighborhood in which it is located.

(See Attached)

SPECIAL USE STANDARDS (Continued)

4. The Special Use is consistent with the goals and policies of the Comprehensive Plan.

(See Attached)

5. The Special Use would not impede the normal and orderly development and improvement of the surrounding property for uses permitted in the underlying Zoning District.

(See Attached)

6. Please explain how the Special Use is so designed to provide adequate utilities, access roads, drainage, or necessary facilities.

(See Attached)

7. Please explain how the Special Use is so designed to provide ingress and egress to minimize traffic congestion on public streets.

(See Attached)

SPECIAL USE STANDARDS

1. Please explain how the Special Use is necessary for the public convenience at this location and the subject property is deemed suitable for the use.

ANSWER: The proposed amendment to the Planned Unit Development will provide Village residents and businesses with goods and services that are expected in the community at a convenient location. The proposed development will allow Village residents and businesses to remain within the community to purchase or take advantage of such goods and services. The Subject Property has been vacant since 2013 despite numerous developers' attempts to redevelop the former Dominick's site. The proposed fitness club, combined with other public amenities, will be a destination use and will attract residents and customers to the proposed development.

2. Please explain how the Special Use is so designed, located, and proposed to be operated that the public health, safety, and welfare will be protected.

ANSWER: The proposed amendment to the Planned Unit Development has been designed, located, and proposed in a manner so that the operations will have no negative impacts on the public health, safety, and welfare of the surrounding neighborhood and entire Village. The public will have an improved quality of life through expanded employment opportunities, retail options, and physical fitness activities. Further, driveway access points to the public streets are retained in their current location, proven locations that facilitate safe movements in and out of the property. There is no direct access to McCormick Boulevard, thereby facilitating free movement along McCormick Boulevard.

3. Please explain how this Special Use would not cause substantial injury to the value of other property in the neighborhood in which it is located.

ANSWER: The proposed amendment to the Planned Unit Development will not cause any injury to the value of any other property in the neighborhood where it is located. The proposed development will have the opposite impact, increasing values of other property in the neighborhood as it will provide users for a building that has remained vacant for some time. The employees and customers of the development will further increase the value of properties near the development. All businesses in the vicinity of the Subject Property will benefit from the investment in property and the elimination of vacant retail/commercial space.

4. The Special Use is consistent with the goals and policies of the Comprehensive Plan.

ANSWER: The 2001 Village of Lincolnwood Comprehensive Plan, as amended in 2006, provides that this property be developed with Retail / Commercial use in its Future Land Use Plan. This is the contemplated use in the proposed amendment to the Planned Unit Development. Further, this proposed development, as designed, meets the objectives and policies set forth in the Comprehensive Plan, including but not limited to, the promotion of growth and redevelopment of business and commercial areas.

5. The Special Use would not impede the normal and orderly development and improvement of the surrounding property for uses permitted in the underlying Zoning District.

ANSWER: The proposed amendment to the Planned Unit Development will further maintain the diversity of land uses within the Village and encourage

redevelopment to meet the future needs of the Village. The proposed uses will encourage the orderly development and improvement of surrounding property by adding commercial life to a key vacant parcel in the Village.

6. Please explain how the Special Use is so designed to provide adequate utilities, access roads, drainage, or necessary facilities.

ANSWER: The proposed amendment to the Planned Unit Development will provide only positive changes and upgrades to the existing utilities, drainage and other facilities. Furthermore, the access roads that were designed for the existing Planned Unit Development will continue to operate positively.

7. Please explain how the Special Use is so designed to provide ingress and egress to minimize traffic congestion on public streets.

ANSWER: The parking associated with the proposed amendment to the Planned Unit Development will remain substantially the same as the existing parking, which worked well for the former grocery store use. The proposed design will not alter the current ingress and egress existing on the premises and the traffic congestion on public streets will not be impacted by the proposed uses.

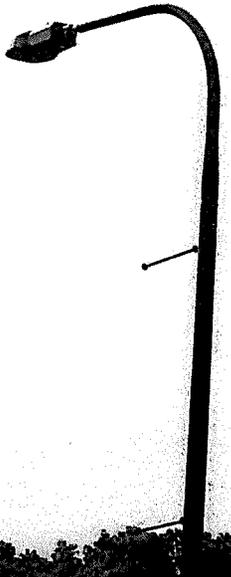
Proposed Amendments to PUD Ordinance Z2000-064

- Sections Six (3) through 11) to be omitted as they only pertain to the former Dominicks store.
- Section Six (16) to be amended to include signage for future tenants as shown on plans submitted with this application.
- Section Six (17) to be amended to substitute “one large building containing a grocery store not to exceed 62,400 square feet” to one existing multi-tenant retail and commercial plaza to include a variety of uses including, but not limited to, a 24 hour fitness center and a proposed outlot of approximately 6,000 square feet containing multiple uses, likely including, but not limited to, a dry cleaner and restaurant with a drive-through.
- Section Six (22) to be omitted as it pertains only to the former Dominicks store.

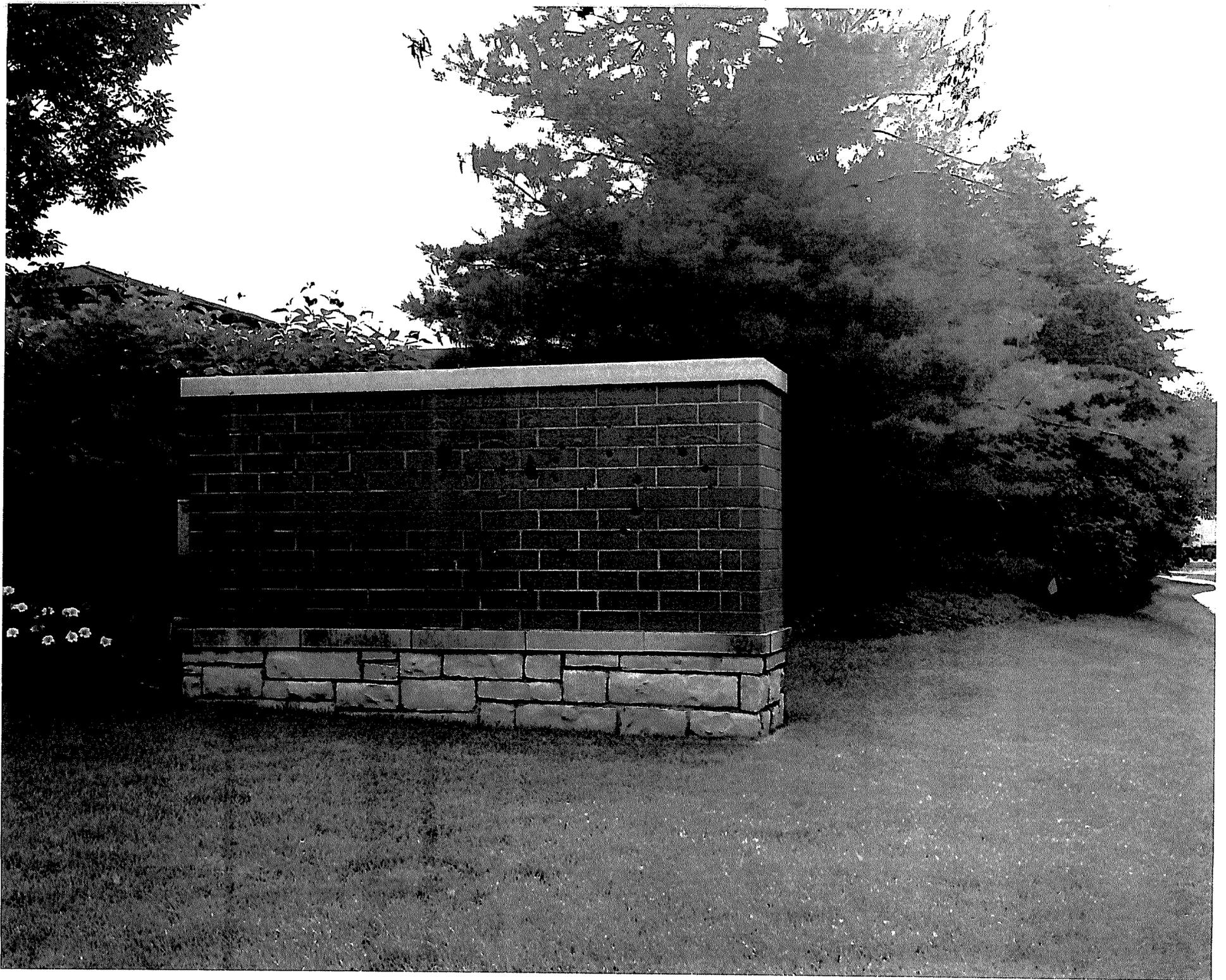




east
way









Hours of Operation

- Only Planet Fitness shall be allowed 24 hr. operation.
- Truck deliveries shall be restricted to the hours of 7:00 am to 10:00 pm.
- No engine idling shall occur between the hours of 10:00 pm and 7:00 am.

Parking and Traffic

- There shall be no overnight truck parking in the PUD except in designated loading dock areas.
- There shall be no tractor trailer truck delivery ingress or egress from Pratt Avenue.
- A Landscaped Drive-Thru Barrier has been requested by Village Staff would be very difficult to incorporate to the existing parking lot. A proper 5' to 6' strip of landscaped barrier would cause the loss of 6 to 8 parking spaces or decreased drive aisle width. A narrow 2' to 3' barrier would prove difficult to maintain in our harsh winter conditions. Petitioner would be open to flexible bollard type devices to help separate the different paths of travel.
- See attached for Traffic/Parking Report from KLOA.

Tenant Uses

- See attached for list of requested uses in the PUD

Signage Issues

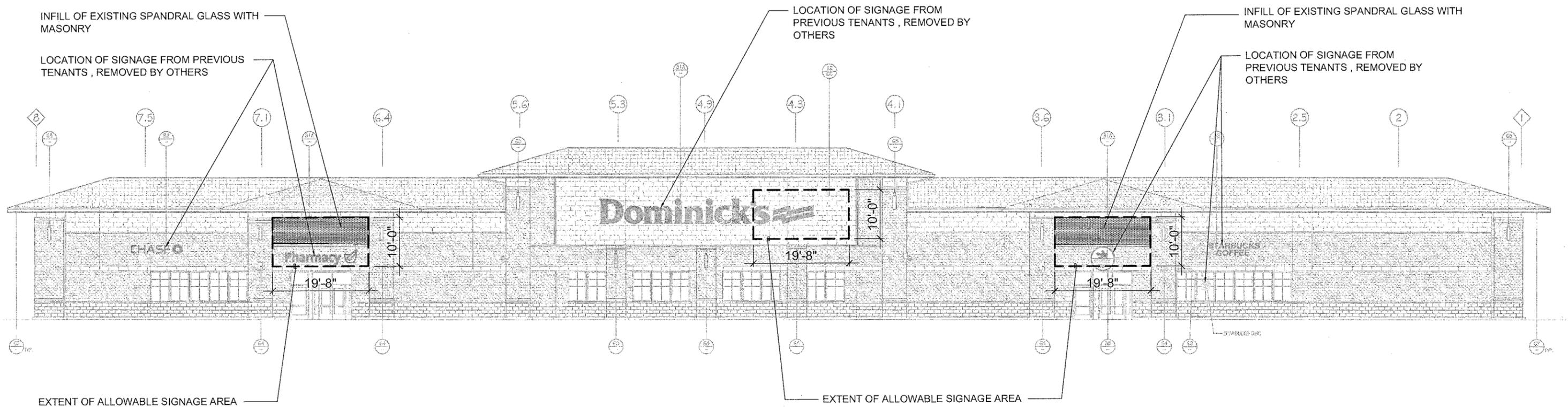
- No wall signs facing Pratt Avenue will be allowed
- No wall signs facing rear of main building will be allowed (exception for minor identification signage for delivery purposes)
- See revised plans and elevations from OKW for additional signage size and location

General Maintenance

- Petitioner agrees to repair the west facing wooden fence pursuant to Village Code.
- See attached Photometric Plan prepared by OKW.
- See attached Landscape Plan prepared by OKW
- Sidewalk along north edge of PUD – Petitioner understands the convenience of a sidewalk connecting this PUD to the future senior development to the west, however, there are a number of safety and existing condition concerns that the Village should consider with this request. The two developments will already be connected by sidewalks to the south. A sidewalk connecting on the north will be problematic because of the following:
 - Pedestrians attempting to walk east towards McCormick Blvd would need to cross the existing wide service entrance which could create a safety issue.

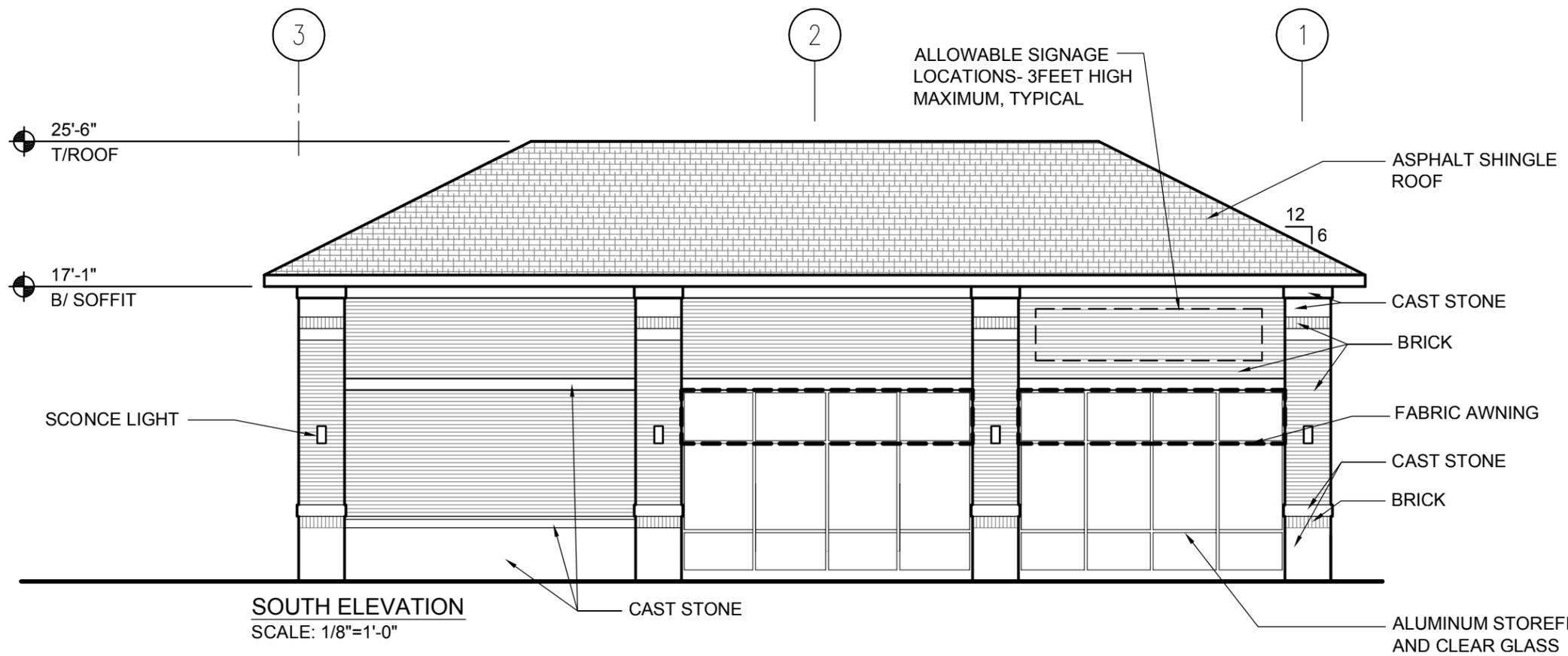
- There is no crosswalk across McCormick from the south side of Northeast Parkway. However, there is an existing sidewalk on the north side of Northeast Parkway as well as a crosswalk across McCormick Avenue. Therefore, pedestrians that will eventually cross McCormick need to cross Northeast Parkway to the north side of the street so a sidewalk along the south side of Northeast parkway would not assist such pedestrians.
- There is a grade change between the existing parking lot and Northeast Parkway that would make providing a proper ADA compliant sidewalk very challenging.
- An extensive number of established trees and landscaping would need to be eliminated.
- An Existing Illinois Dept. of Transportation traffic control box and Village subdivision signage would need to be relocated to install such a sidewalk.
- See attached photos showing these concerns.





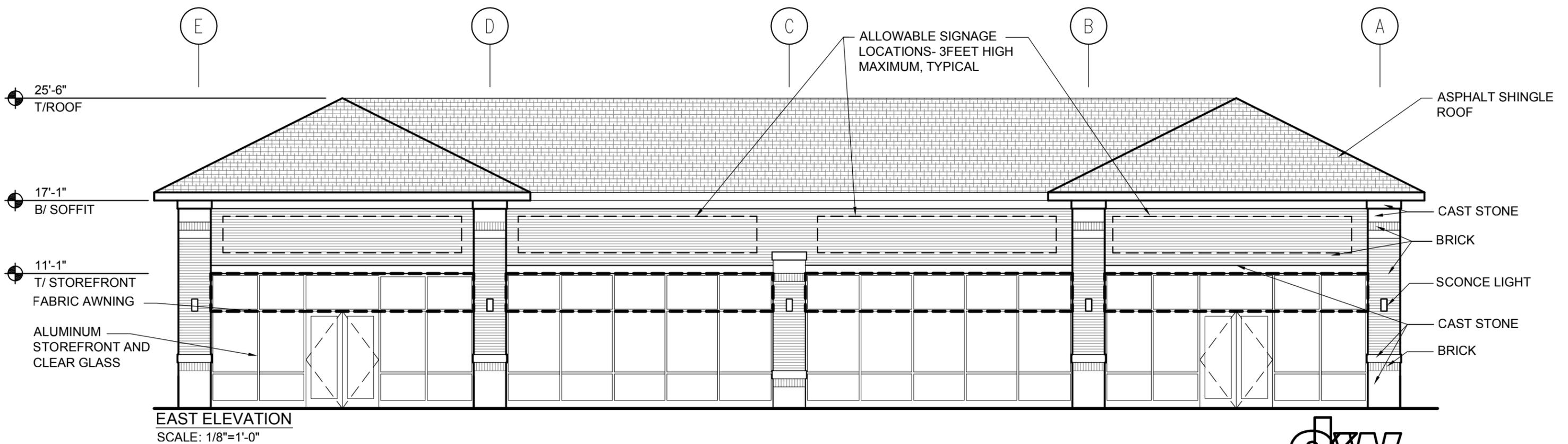
EXISTING BUILDING-EAST ELEVATION

SCALE: 1"=20'-0"



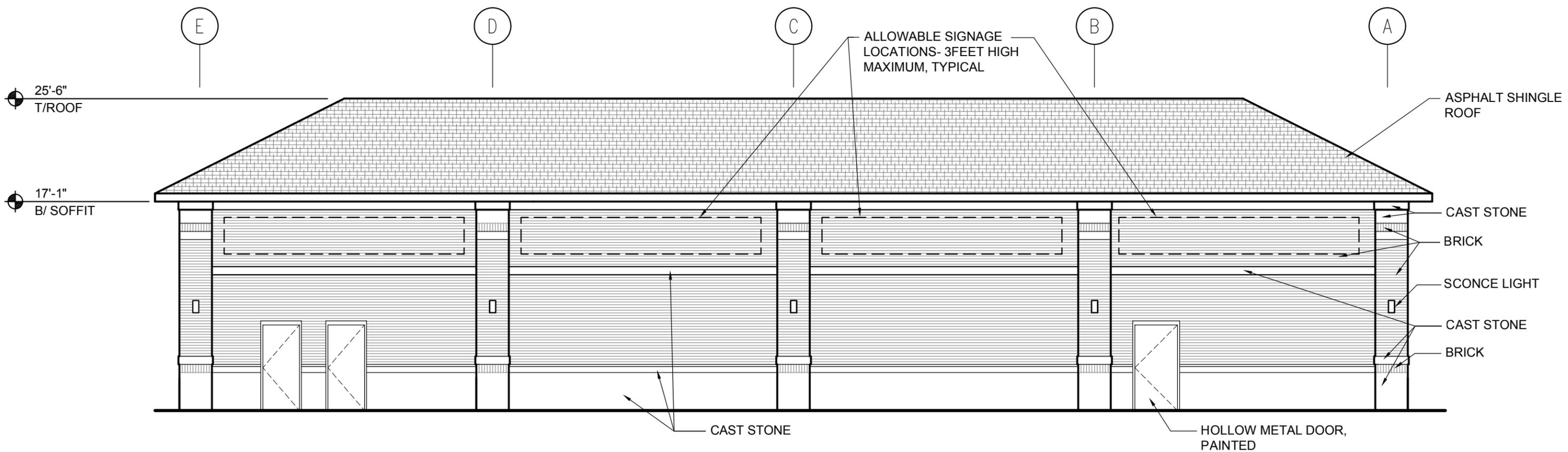
SIGNAGE NOTE:
 EACH TENANT WILL BE ALLOWED 1 BUILDING SIGN PER EXTERIOR WALL OF THEIR SPACE. THE OVERALL SIZE OF SIGNS TO BE A PERCENTAGE OF LINEAR FOOTAGE OF FRONTAGE AND WILL NOT EXCEED 3 FEET IN HEIGHT.

SOUTH ELEVATION
 SCALE: 1/8"=1'-0"



EAST ELEVATION
 SCALE: 1/8"=1'-0"

SIGNAGE NOTE:
 EACH TENANT WILL BE ALLOWED 1 BUILDING SIGN PER EXTERIOR WALL OF THEIR SPACE. THE OVERALL SIZE OF SIGNS TO BE A PERCENTAGE OF LINEAR FOOTAGE OF FRONTAGE AND WILL NOT EXCEED 3 FEET IN HEIGHT.



WEST ELEVATION
 SCALE: 1/8"=1'-0"

MCCORMICK AND PRATT RETAIL CENTER
 LINCOLNWOOD, ILLINOIS

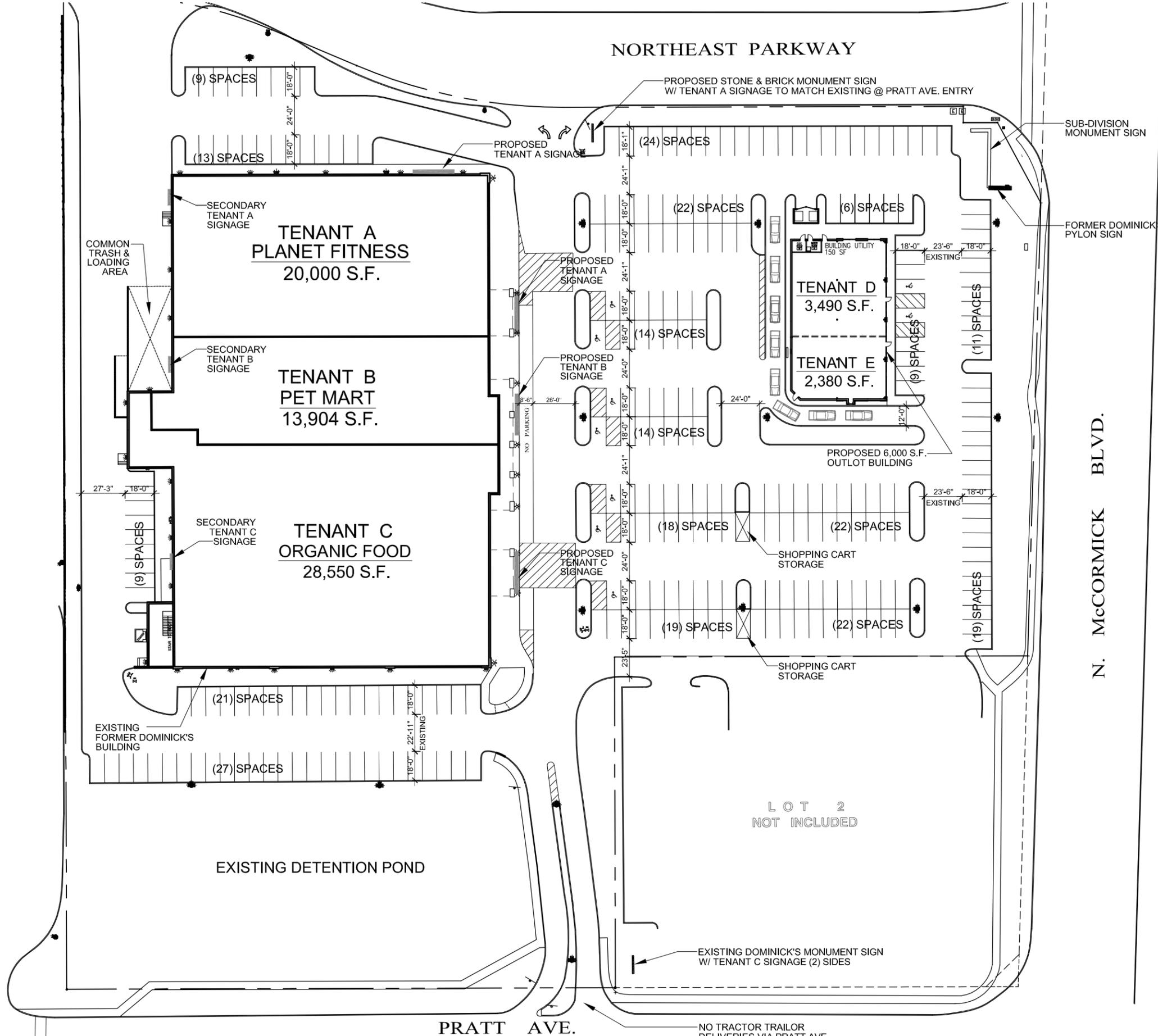
PROPOSED ELEVATIONS



OKW Architects

DATE: JULY 27, 2015

PROJECT NUMBER: 15050



PARKING SUMMARY

REQUIRED PARKING

TENANT A (HEALTH CLUB):

1 PER (3) PERSONS + 1 PER (2) EMPLOYEES
215 OCCUPANTS + 10 EMPLOYEES = (77) REQ'D SPACES

TENANT B (RETAIL):

3.3 SPACES PER 1,000 S.F. = (46) REQ'D SPACES

TENANT C (GROCERY):

4.5 SPACES PER 1,000 S.F. = (129) REQ'D SPACES

TENANT D (DRY CLEANER):

4 SPACES PER 1,000 S.F. = (14) REQ'D SPACES

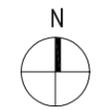
TENANT E (RESTAURANT):

10 SPACES PER 1,000 S.F. = (24) REQ'D SPACES

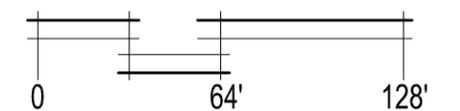
TOTAL REQUIRED SPACES = (290) REQ'D SPACES

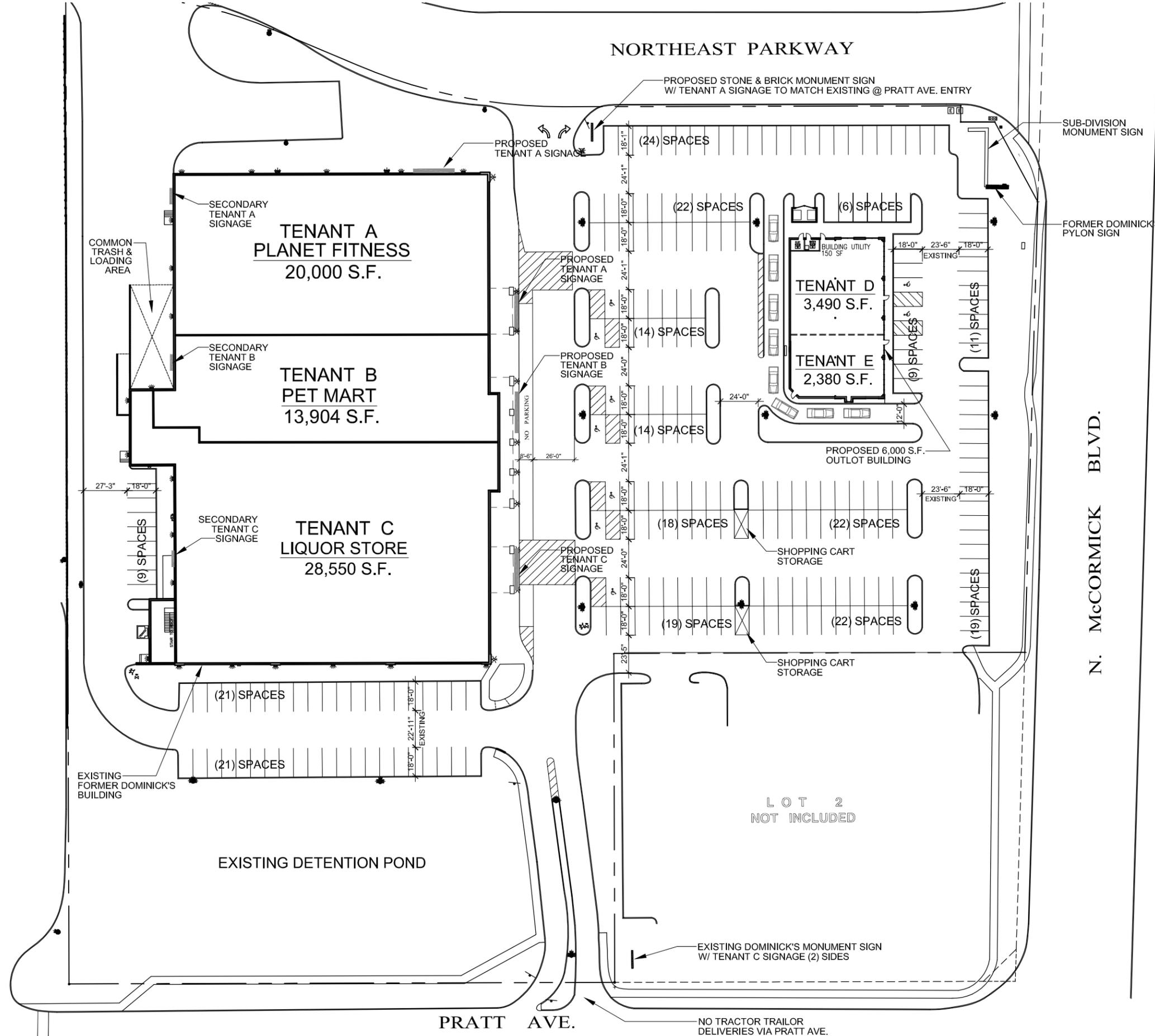
TOTAL PROVIDED = (279) ACTUAL SPACES

— PROPOSED SIGNAGE



SCALE: 1/64" = 1'-0"





PARKING SUMMARY

REQUIRED PARKING

TENANT A (HEALTH CLUB):
 1 PER (3) PERSONS + 1 PER (2) EMPLOYEES
 215 OCCUPANTS + 10 EMPLOYEES = (77) REQ'D SPACES

TENANT B (RETAIL):
 3.3 SPACES PER 1,000 S.F. = (46) REQ'D SPACES

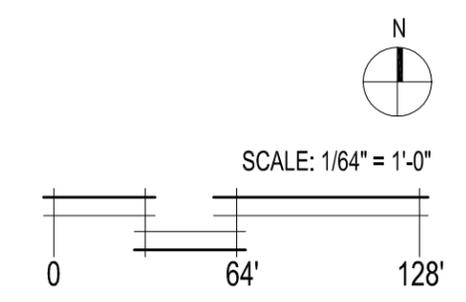
TENANT C (LIQUOR):
 3 SPACES PER 1,000 S.F. = (86) REQ'D SPACES

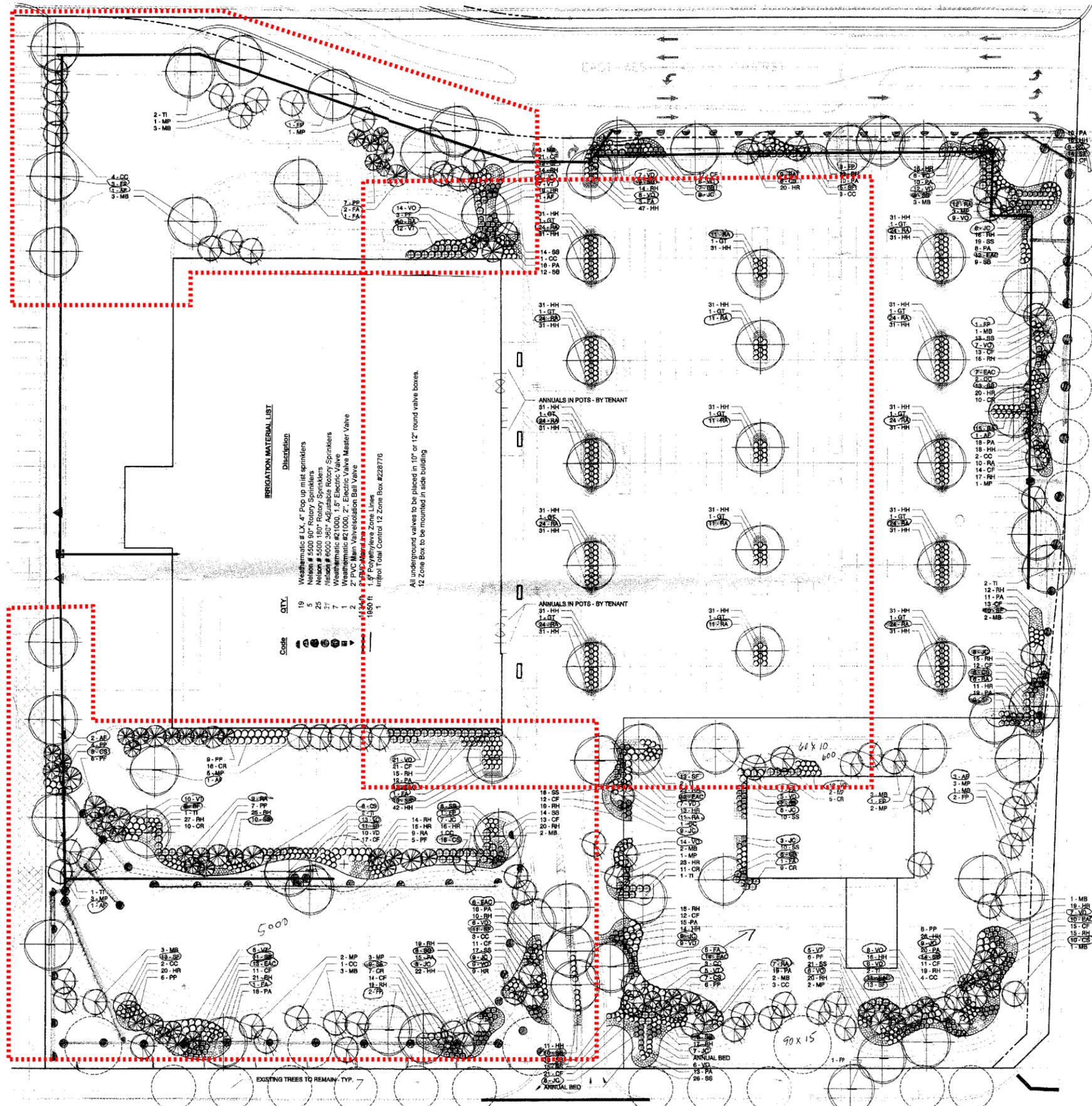
TENANT D (DRY CLEANER):
 4 SPACES PER 1,000 S.F. = (14) REQ'D SPACES

TENANT E (RESTAURANT):
 10 SPACES PER 1,000 S.F. = (24) REQ'D SPACES

TOTAL REQUIRED SPACES = (247) REQ'D SPACES
 TOTAL PROVIDED = (251) ACTUAL SPACES

— PROPOSED SIGNAGE

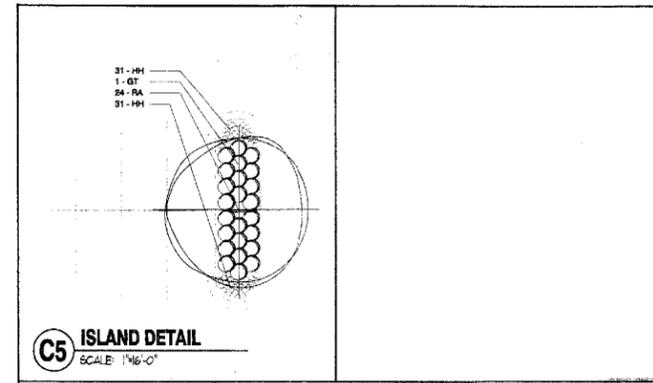




REGULATION MATERIAL LIST

| QTY. | Description |
|------|---|
| 19 | Weathermatic # LX, 4" Pop up mist sprinklers |
| 3 | Nelson # 2500 90° Rotary Sprinklers |
| 2 | Nelson # 2500 180° Rotary Sprinklers |
| 7 | Weathermatic #21000, 1.5" Electric Valve Master Valve |
| 1 | Weathermatic #21000, 2" Electric Valve Master Valve |
| 2 | 2" PVC Main Valve Isolation Ball Valve |
| 1 | 1.5" Polyethylene Zone Lines |
| 1 | Inflor Total Control 12 Zone Box #228776 |

All underground valves to be placed in 10" or 12" round valve boxes.
12 Zone Box to be mounted in side building.



SHADE TREES

| | | | |
|----|------------------------------------|-----------------------|-----------|
| AF | Acer x'freemanii 'Autumn Blaze' | Autumn Blaze Maple | 3 1/2" BB |
| FA | Fraxinus americana 'Autumn Purple' | White Ash | 3" BB |
| FP | Fraxinus pennsylvanica 'Marshalls' | Seedless Green Ash | 4" BB |
| GT | Gleditsia triacanthos 'Skyline' | Thornless Honeylocust | 3" BB |
| TI | Tilia tomentosa | Silver Linden | 3" BB |

ORNAMENTAL + EVERGREEN TREES

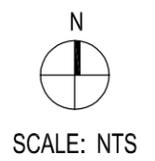
| | | | |
|----|--------------------------------|-------------------|---------------|
| CC | Crataegus crus-galli 'Inermis' | Cockspur Hawthorn | 6" BB |
| MB | Malus 'Beverly' | White Crabapple | 2" BB |
| MP | Malus 'Prairiefire' | Red Crabapple | 2" BB |
| PP | Picea pungens 'Glauca' | Green Spruce | 7' BB, 10' BB |
| PF | Pinus flexilis | Limber Pine | 7' BB, 10' BB |

SHRUBS

| | | | |
|-----|-------------------------------------|--------------------------|--------|
| CR | Cornus racemosa | Gray Dogwood | 3" BB |
| CS | Cornus sericea | Red dosier Dogwood | 3" BB |
| EAC | Euonymus alatus 'compacta' | Compact Burningbush | 24" BB |
| JC | Juniperus chinensis 'Sea Green' | Sea Green Juniper | 24" BB |
| RA | Rhus aromatica 'Gro-Low' | Gro-Low Sumac | 18" BB |
| SB | Spiraea x bumalda 'Anthony Waterer' | Anthony Waterer Spirea | 24" BB |
| SF | Spiraea x bumalda 'Froebellii' | Froebel Spirea | 24" BB |
| VD | Viburnum dentatum | Arrowwood Viburnum | 3" BB |
| VO | Viburnum 'Bailey' | Bailey's Viburnum | 24" BB |
| VT | Viburnum Triobum | Amer. Cranberrybush Vib. | 3" BB |

PERENNIALS

| | | | |
|----|--|--------------------|---------|
| HH | Hemmerocallis 'Stella d'Oro' | Stella Daylily | 1 QT |
| HR | Hemmerocallis 'Carey Quinn' | Red Daylily | 1 QT |
| CF | Calamagrostis acutiflora 'Karl Foerster' | Feather Reed Grass | 1 GAL |
| PA | Pennisetum alopecuroides | Fountain Grass | 1 GAL |
| RH | Rudbeckia 'Goldstrum' | Black-eyed Susan | 1/2 GAL |
| SS | Sedum spectabile 'Autumn Joy' | Autumn Joy Sedum | 1 QT |



McCormick & Pratt Retail Center

Lincolnwood, IL

Existing Landscape Analysis

The existing landscape at the McCormick and Pratt Retail Center was inspected and assessed for health on July 22, 2015. The following are general observations:

- Overall the landscape appears to have been installed per recorded plan dated 08-23-99.
- An excessive amount of time un-attended have left all planting beds over-grown and in need of weeding. All shrubs need pruning.
- As was common in 1999, Ash species was a prominently planted tree on this project. Many of the Ash are currently missing from the project. It is assumed they have succumbed to Emerald Ash Borer (EAB). It is recommended that remaining Ash be removed.

Attached is an exhibit that shows a more specific analysis of the existing trees on the site.

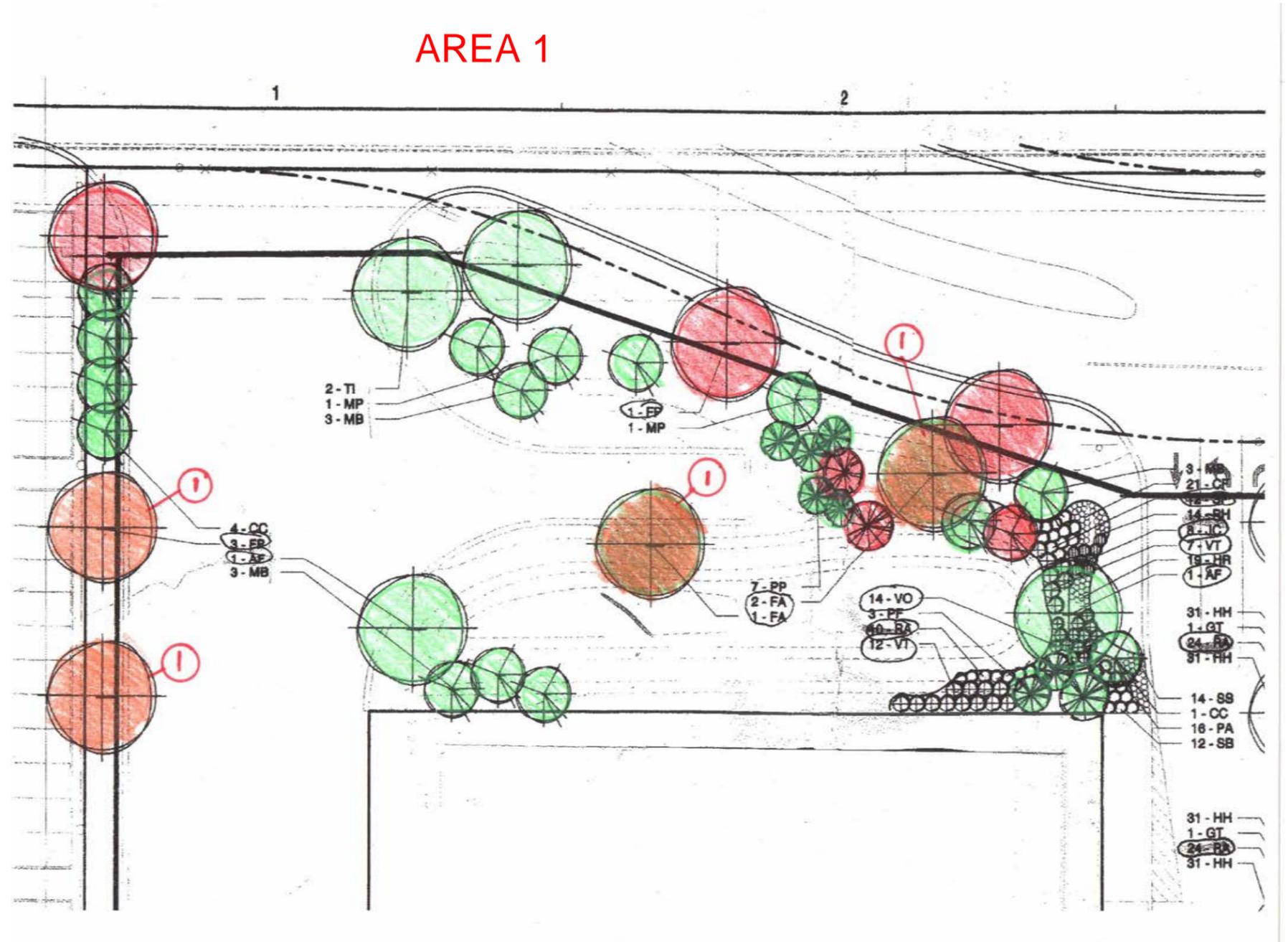
- Trees colored green are in place and are of fair-good health.
- Trees colored orange are of poor health and should be removed.
- Trees colored red are not planted on site.

Please note the following from the attached exhibit:

1. Trees noted with this number are Ash and should be removed to prevent the spread of Emerald Ash Borer.
2. This designation means that two trees were planted in the parking lot island versus one as was originally shown on the plan.
3. Trees noted with this number will be removed to make way for future improvements and installation of the outlot building as shown on the proposed site plan.

Plant counts

| | |
|---|-----|
| Trees planted and in good/fair health | 119 |
| Trees recommended to be removed (potential Emerald Ash Borer) | 11 |
| Trees to be removed for future development | 9 |



NORTHEAST PARKWAY

N. MCCORMICK BLVD.

TENANT A
PLANET FITNESS

TENANT B
PET MART

TENANT C
ORGANIC FOOD

LOT 2
NOT INCLUDED

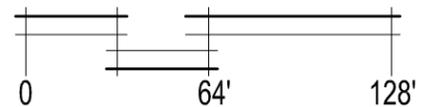
PRATT AVE.

| LIGHTING DISTRIBUTION STATISTICS | | | | | | |
|----------------------------------|--------|---------|---------|--------|-----------|----------|
| DESCRIPTION | SYMBOL | AVERAGE | MAX | MIN | MAX/MIN | AVG/MIN |
| BACK ACCESS STREET | + | 2.6 fc | 6.8 fc | 0.7 fc | 9.7 : 1 | 3.7 : 1 |
| EMPLOYEE PARKING LOT 1 | + | 4.7 fc | 12.0 fc | 1.1 fc | 10.9 : 1 | 4.3 : 1 |
| EMPLOYEE PARKING LOT 2 | + | 3.5 fc | 12.2 fc | 0.1 fc | 122.0 : 1 | 35.0 : 1 |
| MAIN ACCESS STREET | + | 4.6 fc | 8.8 fc | 0.6 fc | 14.7 : 1 | 7.7 : 1 |
| MAIN PARKING AREA | + | 4.2 fc | 11.9 fc | 0.8 fc | 14.9 : 1 | 5.3 : 1 |

| LIGHTING FIXTURE SCHEDULE | | | | | | |
|---------------------------|--------------|-------|----------------|-------|--------------|---|
| FIXTURE TYPE | MANUFACTURER | MODEL | LAMPS OR TUBES | | | REMARKS |
| | | | NUMBER | WATTS | TYPES | |
| SA | GARDCO | - | 3 | 400W | METAL HALIDE | TRIPLE 90° POLE - TYPE V |
| SB | GARDCO | - | 3 | 400W | METAL HALIDE | TRIPLE 90° POLE - TYPE IV FORWARD THROW |
| SC | GARDCO | - | 2 | 400W | METAL HALIDE | TWIN 180° POLE - TYPE III |
| SD | GARDCO | - | 1 | 400W | METAL HALIDE | SINGLE POLE - TYPE III |
| SE | GARDCO | - | 2 | 400W | METAL HALIDE | TWIN 180° POLE - TYPE IV FORWARD THROW |



SCALE: 1/64" = 1'-0"



NORTHEAST PARKWAY

N. MCCORMICK BLVD.

TENANT A
PLANET FITNESS

TENANT B
PET MART

TENANT C
LIQUOR STORE

LOT 2
NOT INCLUDED

LIGHTING DISTRIBUTION STATISTICS

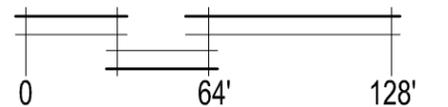
| DESCRIPTION | SYMBOL | AVERAGE | MAX | MIN | MAX/MIN | AVG/MIN |
|----------------------|--------|---------|---------|--------|----------|---------|
| BACK ACCESS STREET | + | 2.4 fc | 7.4 fc | 0.6 fc | 12.3 : 1 | 4.0 : 1 |
| EMPLOYEE PARKING LOT | + | 4.5 fc | 12.0 fc | 1.4 fc | 8.6 : 1 | 3.2 : 1 |
| MAIN ACCESS STREET | + | 4.6 fc | 8.8 fc | 0.7 fc | 12.6 : 1 | 6.6 : 1 |
| MAIN PARKING AREA | + | 4.2 fc | 11.9 fc | 0.8 fc | 14.9 : 1 | 5.3 : 1 |

LIGHTING FIXTURE SCHEDULE

| FIXTURE TYPE | MANUFACTURER | MODEL | LAMPS OR TUBES | | | REMARKS |
|--------------|--------------|-------|----------------|-------|--------------|---|
| | | | NUMBER | WATTS | TYPES | |
| SA | GARDCO | - | 3 | 400W | METAL HALIDE | TRIPLE 90° POLE - TYPE V |
| SB | GARDCO | - | 3 | 400W | METAL HALIDE | TRIPLE 90° POLE - TYPE IV FORWARD THROW |
| SC | GARDCO | - | 2 | 400W | METAL HALIDE | TWIN 180° POLE - TYPE III |
| SD | GARDCO | - | 1 | 400W | METAL HALIDE | SINGLE POLE - TYPE III |
| SE | GARDCO | - | 2 | 400W | METAL HALIDE | TWIN 180° POLE - TYPE IV FORWARD THROW |



SCALE: 1/64" = 1'-0"



Lincolnwood, IL
Permitted Use Categories for PUD Amendment

Apparel and Accessories – All
Art Supplies
Auto Parts
Auto Sales with no Exterior Storage/Display
Banks
Bar
Bookstores
Candy
Cards / Party Supply
Cellular Phones
Coffee
Convenience
Cookware
Cosmetics / Beauty Supply
Craft / Fabric
Doughnuts
Drug Store
Dry Cleaners / Laundromat (On-site Plant) w/
Green Technology
Education / School Supply
Electronics
Fast Food – All Types
Floor Coverings
Florist
Food Specialty
Furniture
Glass
Grocery
Hair Care / Salon
Hardware Store
Healthcare
Health Club / Recreation
Hobby Store
Home Décor
Home Improvement
Ice Cream
Jewelry
Linens
Liquor Store, Package Goods
Mattress
Music
Musical Instruments
Office, General or Professional
Office, Medical or Dental
Office Supplies

Lincolnwood, IL
Permitted Use Categories for PUD Amendment

Optical
Pet Store
Pet Supplies
Pharmacy
Photo / Camera
Physical Therapy
Postal Service/Package Delivery & Logistics
Printers
Private Membership Organization/Fraternal
Organizations
Records
Rent to Own
Restaurant – All Types
Shoes
Signs
Sporting Goods
Swim School
Tanning Salon
Tobacco Products
Toys / Hobbies
Urgent Care
Vitamins / Supplements
Weight Loss
Windows

MEMORANDUM TO: Bryan Rishforth
R & R Global Partners, LLC

FROM: Brendan May
Consultant

Luay Aboona, PE
Principal

DATE: July 27, 2015

SUBJECT: Traffic Impact Study
Proposed Retail Development
Lincolnwood, Illinois

This memorandum summarizes the results and findings of a traffic impact study conducted by Kenig, Lindgren, O'Hara, Aboona, Inc. (KLOA, Inc.) for a proposed retail center to be located in Lincolnwood, Illinois. The site, which is bounded by a Northeast Parkway on the north, McCormick Boulevard on the east and Pratt Avenue on the south is currently occupied by a vacant Dominick's grocery store. As proposed, the existing building will be used as a multi-tenant building that will include a Planet Fitness, a grocery store and a retail store. A two-tenant outlot parcel with a drive-through will be developed as an outlot parcel. Access to the development will continue to be provided via the existing access drives off Northeast Parkway and Pratt Avenue. **Figure 1** shows the location of the site in relation to the area roadway system. **Figure 2** shows an aerial view of the site area.

The purpose of this traffic evaluation is to examine background traffic conditions, assess the impact that the proposed development will have on traffic conditions in the area and determine if any roadway or access improvements are necessary to accommodate traffic generated by the proposed development.

The following sections of this memorandum present the following.

- Existing roadway conditions
- A description of the proposed development
- Directional distribution of development-generated traffic
- Vehicle trip generation for the proposed development
- Traffic analyses for the weekday morning, weekday evening and Saturday midday peak hours for both existing and future conditions
- Recommendations with respect to site access and internal circulation for the future conditions
- Adequacy of the parking supply in accommodating the projected parking needs.



Site Location

Figure 1



Aerial View of Site

Figure 2

Existing Conditions

In order to project future traffic conditions in the site area, three general components of existing conditions were considered: (1) the geographical location of the site and land uses in the area, (2) the characteristics of the roadways in the site vicinity, and (3) traffic volumes on these roads.

Site Location

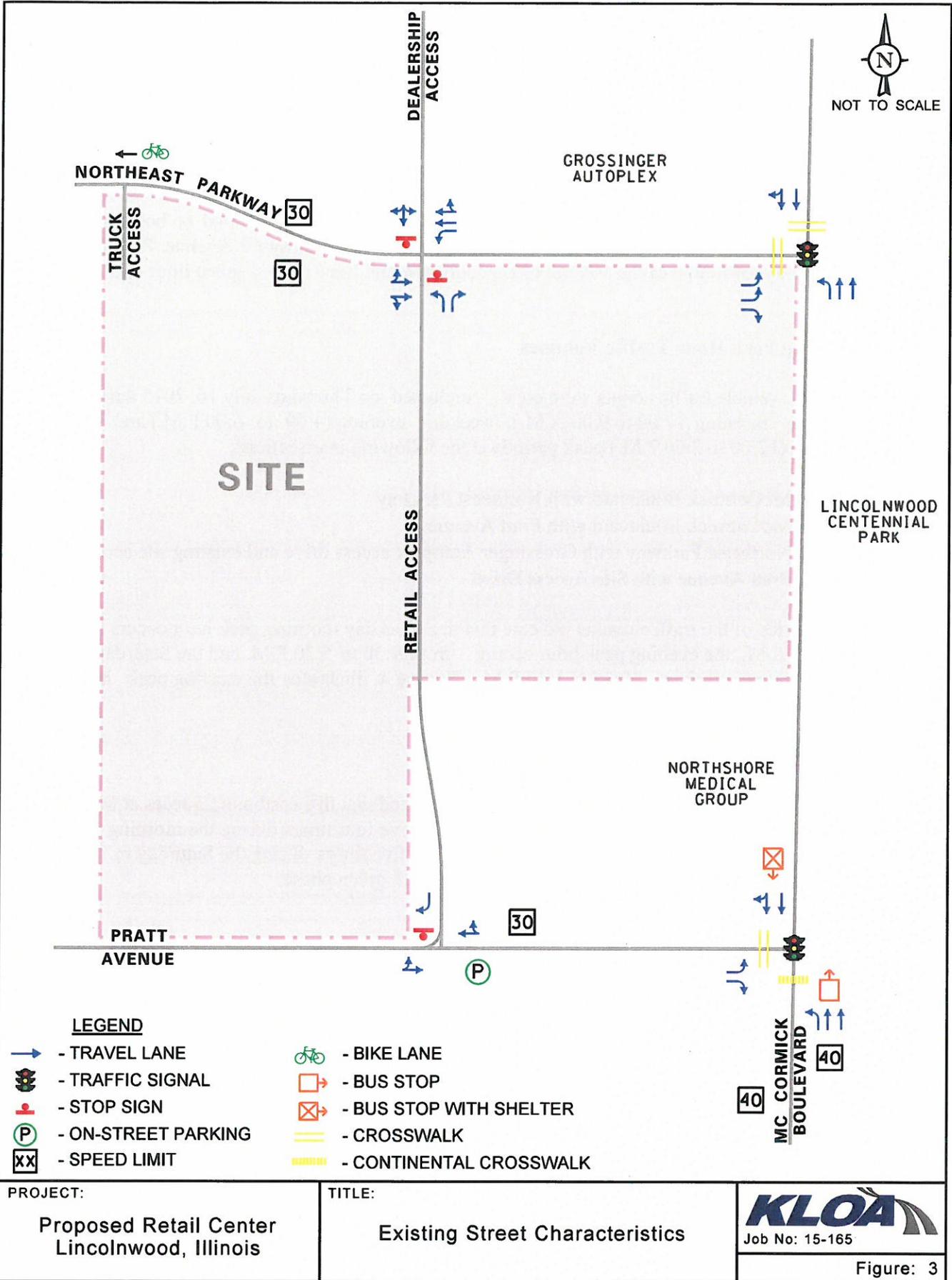
The proposed site is bounded by Northeast Parkway on the north, McCormick Boulevard on the east and Pratt Avenue on the south. Land uses in the vicinity of the site include Lincolnwood Town Center and the Grossinger Autoplex to the north, Lincolnwood Centennial Park to the east, residential land uses to the south, and commercial developments to the west. Located in the northwest quadrant of the intersection of McCormick Boulevard and Pratt Avenue is an office building occupied by the Northshore Medical Group. The Northshore Medical Group office building shares the existing acting drives for the vacant Dominick's grocery store.

Existing Roadway System Characteristics

The characteristics of the existing roadways near the site are described below and are illustrated in **Figure 3**.

McCormick Boulevard is a north-south roadway that in the vicinity of the site provides two through lanes in each direction. At its signalized intersection Pratt Avenue, McCormick Boulevard provides an exclusive left-turn lane and two through lanes on the south approach and an exclusive through lane and a shared through/right-turn lane on the north approach. The south approach provides a high visibility crosswalk with pedestrian countdown signals. At its signalized intersection with Northeast Parkway, McCormick Boulevard provides an exclusive left-turn lane and two through lanes on the south approach and an exclusive through lane and shared through/right-turn lane on the north approach. The north approach provides a standard style crosswalk with pedestrian countdown timers. CTA Bus Routes 82 and 96 run along McCormick Boulevard with Route 86 running seven days and Route 96 only running Monday through Friday. McCormick Boulevard is under the jurisdiction of the Illinois Department of Transportation, is designated as a Strategic Regional Arterial (SRA) route, carries an average daily traffic (ADT) volume of approximately 34,000 vehicles per day and has a posted speed limit of 40 miles per hour.

Northeast Parkway is an east-west roadway that extends from McCormick Boulevard to Central Park Avenue and in the vicinity of the site provides two through lanes in each direction. At its signalized intersection with McCormick Boulevard, Northeast Parkway provides dual left-turn lanes, an exclusive right-turn lane and a standard crosswalk with pedestrian countdown signals. At its unsignalized intersection with the Grossinger Access Drive and the Site Access Drive, Northeast Parkway provides a shared left-turn/through lane and a shared through/right-turn lane on the west approach and an exclusive left-turn lane, an exclusive through lane and a shared through/right-turn lane on the east approach. Northeast Parkway is under the jurisdiction of the Village of Lincolnwood and has a posted speed limit of 30 miles per hour.



Pratt Avenue is an east-west roadway that extends from McCormick Boulevard to Central Avenue and in the vicinity of the site provides one lane in each direction. At its signalized intersection with McCormick Boulevard, Pratt Avenue provides a shared through/right-turn lane and a crosswalk with pedestrian countdown signals. At its unsignalized intersection with the Site Access Drive, Pratt Avenue provides a shared left-turn/through lane on the west approach and a shared through/right-turn lane on the east approach. Parking is permitted on both sides of the roadway and trucks are prohibited on Pratt Avenue west of Kimball Avenue. Pratt Avenue is under the jurisdiction of the Village of Lincolnwood and has a posted speed limit of 30 miles per hour.

Existing Peak Hour Traffic Volumes

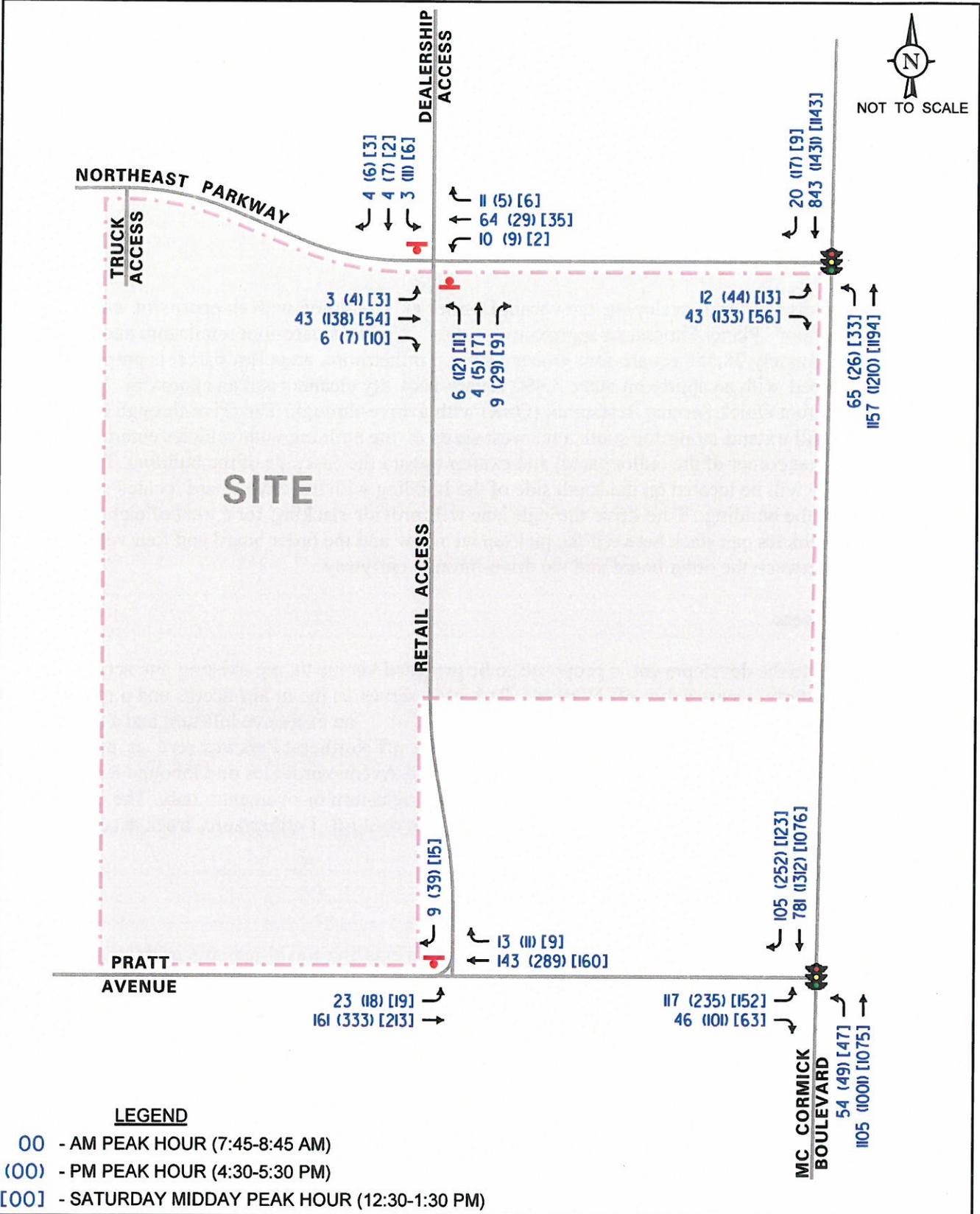
Manual vehicle traffic counts were recently conducted on Thursday, July 16, 2015 during the weekday morning (7:00 to 9:00 A.M.), weekday evening (4:00 to 6:00 P.M.) and Saturday midday (12:00 to 2:00 P.M.) peak periods at the following intersections:

- McCormick Boulevard with Northeast Parkway
- McCormick Boulevard with Pratt Avenue
- Northeast Parkway with Grossinger Autoplex access drive and existing site access drive
- Pratt Avenue with Site Access Drive

Summaries of the traffic counts indicate that the weekday morning peak hour occurs from 7:45 to 8:45 A.M., the evening peak hour occurs from 4:30 to 5:30 P.M. and the Saturday midday peak hour occurs from 12:30 to 1:30 P.M. **Figure 4** illustrates the existing peak hour traffic volumes.

Field Observations

Field observations conducted on Pratt Avenue indicated that the eastbound queues at McCormick Boulevard extended to or beyond the site access drive four times during the morning peak hour, fourteen times during the evening peak hour and five times during the Saturday midday peak hour. The queues cleared the intersection during each green phase.



PROJECT:
Proposed Retail Center
Lincolnwood, Illinois

TITLE:
Existing Traffic Volumes

KLOA
Job No: 15-165
Figure: 4

Development Traffic Characteristics

In order to properly evaluate future traffic conditions in the surrounding area, it was necessary to determine the traffic characteristics of the proposed development, including the directional distribution and volumes of traffic that it will generate.

Proposed Development Plan

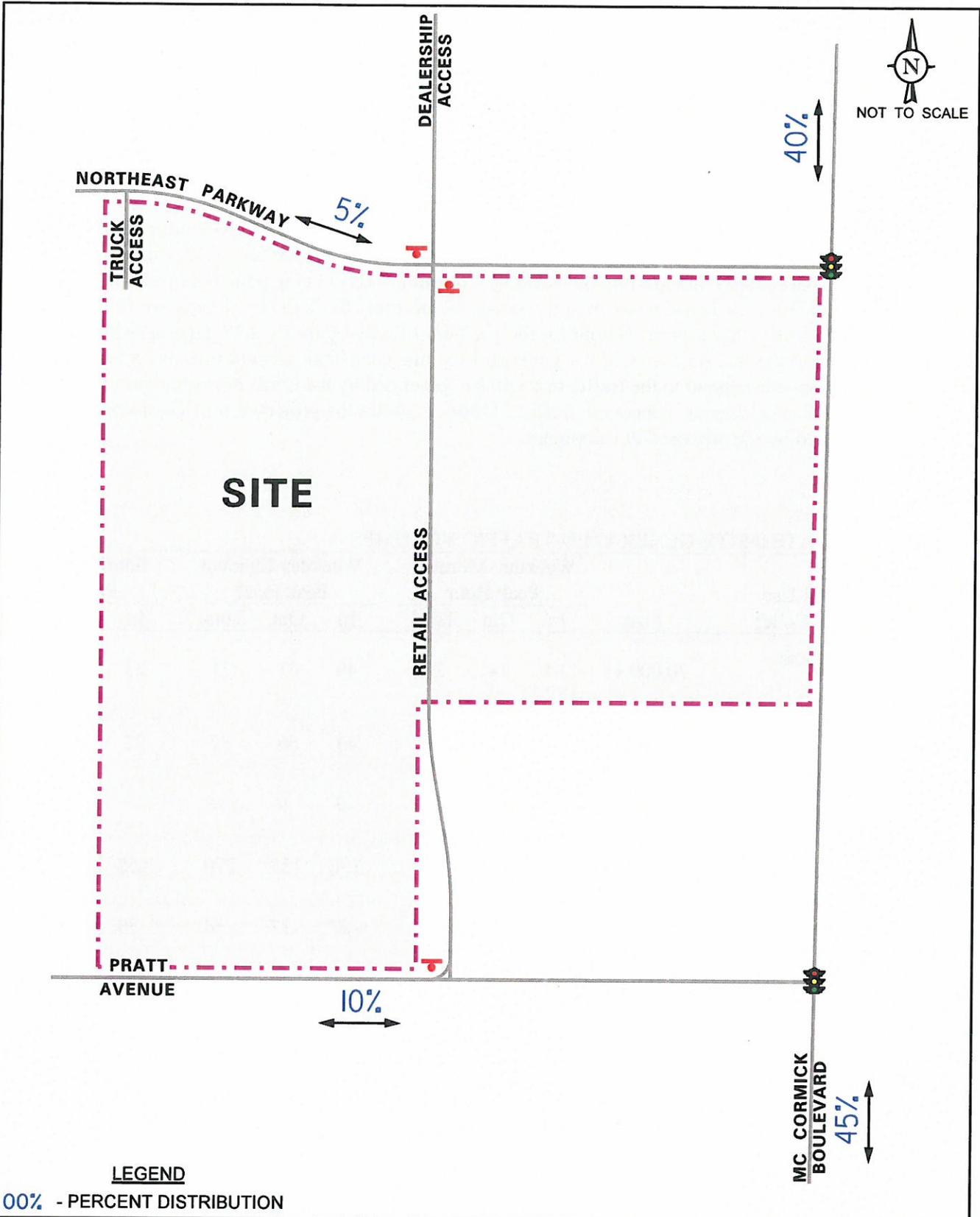
The plans call for developing the vacant Domini ck's building with an approximately 20,000 square-foot Planet Fitness, an approximately 13,904 square-foot retail store and an approximately 28,550 square-foot grocery store. Furthermore, an outlot parcel is proposed to be developed with an approximately 3,490 square-foot dry cleaners and an approximately 2,380 square-foot Quick Service Restaurant (QSR) with a drive-through. The drive-through lane for the QSR will extend along the south and west sides of the building with vehicles entering on the northwest corner of the outlot parcel and exiting toward the east side of the building. The pick-up window will be located on the south side of the building with the order board located on the west side of the building. The drive-through lane will provide stacking for a total of eight vehicles. Four vehicles can stack between the pick-up window and the order board and four vehicles can stack between the order board and the drive-through entryway.

Site Access

Access to the development is proposed to be provided via the three existing site access drives. The easterly access drive off Northeast Parkway serves as the main access and provides one inbound lane and two outbound lanes consisting of an exclusive left-turn and a shared through/right-turn lane. The westerly access drive off Northeast Parkway serves primarily as truck access. The three-quarter access drive off Pratt Avenue provides one inbound lane and one outbound lane that is physically restricted to right-turn movements only. The outbound movements at all access drives are under stop-sign control. Furthermore, truck access will be restricted to Northeast Parkway only.

Directional Distribution of Site Traffic

The directional distribution was estimated based on existing travel patterns as determined from the traffic counts and previous studies conducted in the area. **Figure 5** illustrates the estimated directional distribution of traffic generated by the proposed development.



PROJECT:
 Proposed Retail Center
 Lincolnwood, Illinois

TITLE:
 Estimated Directional Distribution

KLOA
 Job No: 15-165
 Figure: 5

Estimated Site Traffic Generation

The estimate of the traffic volumes that will be generated by the proposed retail development was based on trip generation rates found in the Institute of Transportation Engineers (ITE) *Trip Generation Manual*, 9th Edition. Surveys conducted by the Institute of Transportation Engineers (ITE) have shown that a considerable number of trips made to retail developments are diverted from the existing traffic on the area roadways, especially QSRs with a drive-through. This is particularly true during the weekday morning and evening peak hours when traffic is diverted from the home-to-work and work-to-home trips. Such diverted trips are referred to as pass-by traffic. In order to account for the amount of pass-by traffic a 20 percent reduction was applied to the traffic that will be generated by the retail and grocery uses and a 50 percent reduction was applied to the traffic that will be generated by the QSR. No reduction was applied to the Planet Fitness generated traffic. **Table 1** shows the projected traffic volumes to be generated by the proposed development.

Table 1
ESTIMATED SITE-GENERATED TRAFFIC VOLUMES

| Land-Use (ITE Code) | Size | Weekday Morning Peak Hour | | | Weekday Evening Peak Hour | | | Saturday Midday Peak Hour | | |
|---------------------------------------|-------------------------------------|------------------------------|------------|------------|------------------------------|------------|------------|------------------------------|------------|------------|
| | | In | Out | Total | In | Out | Total | In | Out | Total |
| Planet Fitness (492) | 20,000 s.f. | 14 | 14 | 28 | 40 | 31 | 71 | 25 | 31 | 56 |
| Specialty Retail (826) | 17,394 s.f. | 7 | 5 | 12 | 49 | 38 | 87 | 37 | 34 | 71 |
| | <i>20 percent pass-by reduction</i> | <i>-1</i> | <i>-1</i> | <i>-2</i> | <i>-9</i> | <i>-9</i> | <i>-18</i> | <i>-7</i> | <i>-7</i> | <i>-14</i> |
| Grocery (850) | 28,550 s.f. | 60 | 37 | 97 | 138 | 132 | 270 | 155 | 149 | 304 |
| | <i>20 percent pass-by reduction</i> | <i>-10</i> | <i>-10</i> | <i>-20</i> | <i>-27</i> | <i>-27</i> | <i>-54</i> | <i>-30</i> | <i>-30</i> | <i>-60</i> |
| Fast Food with Drive Through (934) | 2,380 s.f. | 55 | 53 | 108 | 41 | 37 | 78 | 72 | 68 | 140 |
| | <i>50 percent pass-by reduction</i> | <i>-27</i> | <i>-27</i> | <i>-54</i> | <i>-20</i> | <i>-20</i> | <i>-40</i> | <i>-35</i> | <i>-35</i> | <i>-70</i> |
| | Total New Trips | 98 | 71 | 169 | 212 | 182 | 394 | 217 | 210 | 427 |

Development Traffic Assignment

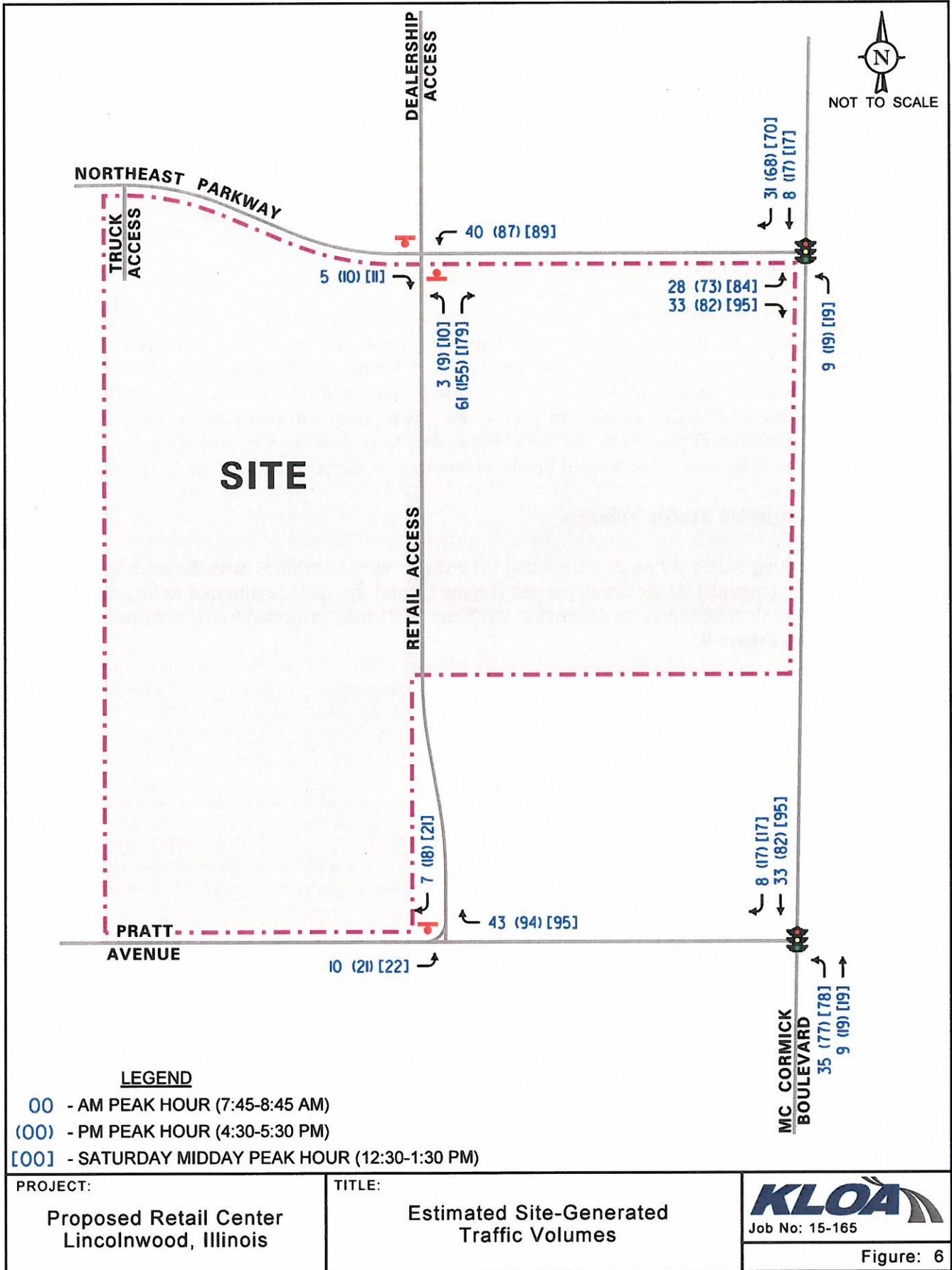
The estimated weekday morning, weekday evening and Saturday midday peak hour traffic volumes that will be generated by the proposed development were assigned to the roadway system in accordance with the previously described directional distribution (Figure 5) and are illustrated in **Figure 6**. **Figure 7** illustrates the estimated pass-by generated traffic volumes.

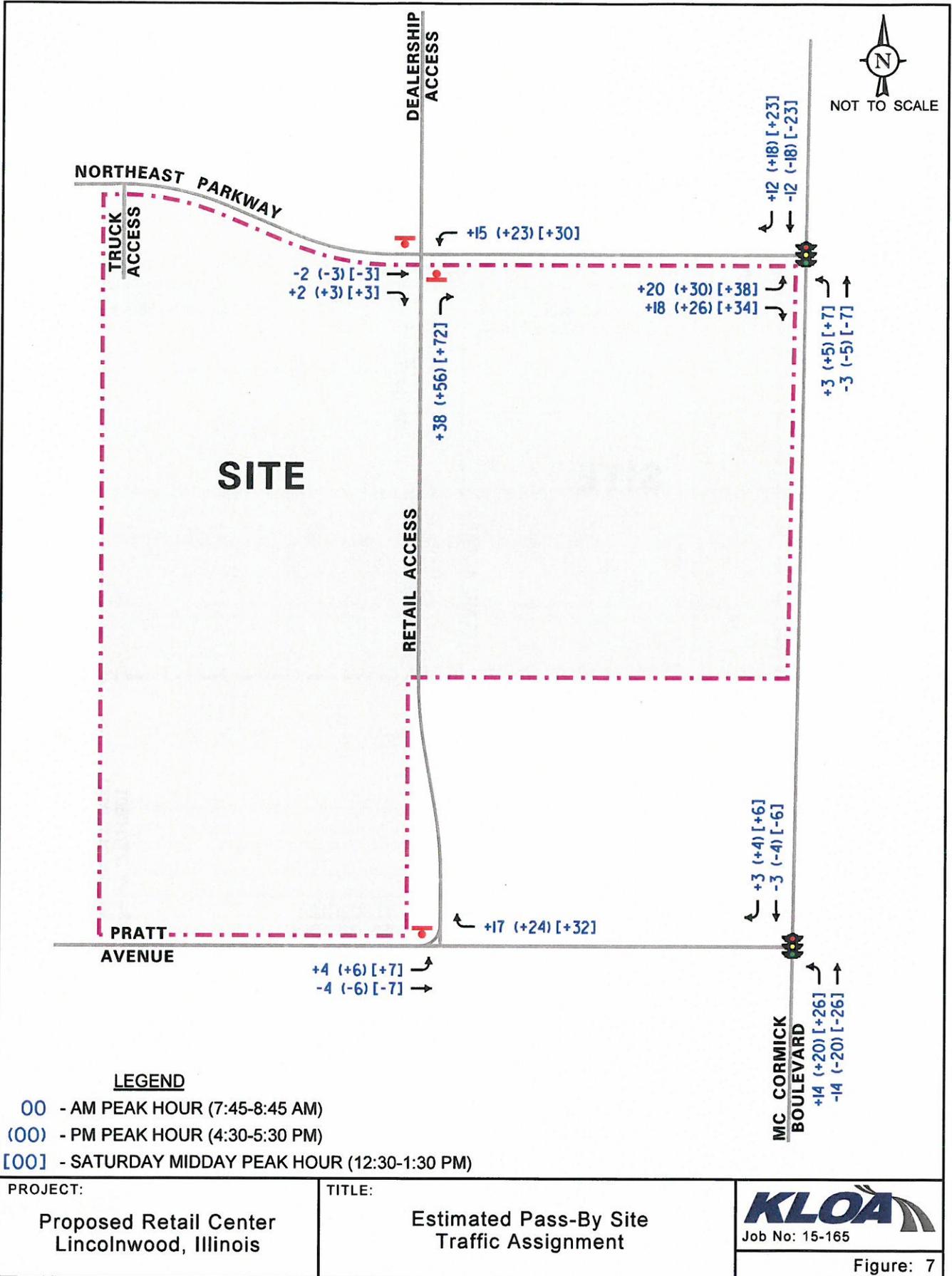
Background Traffic Conditions

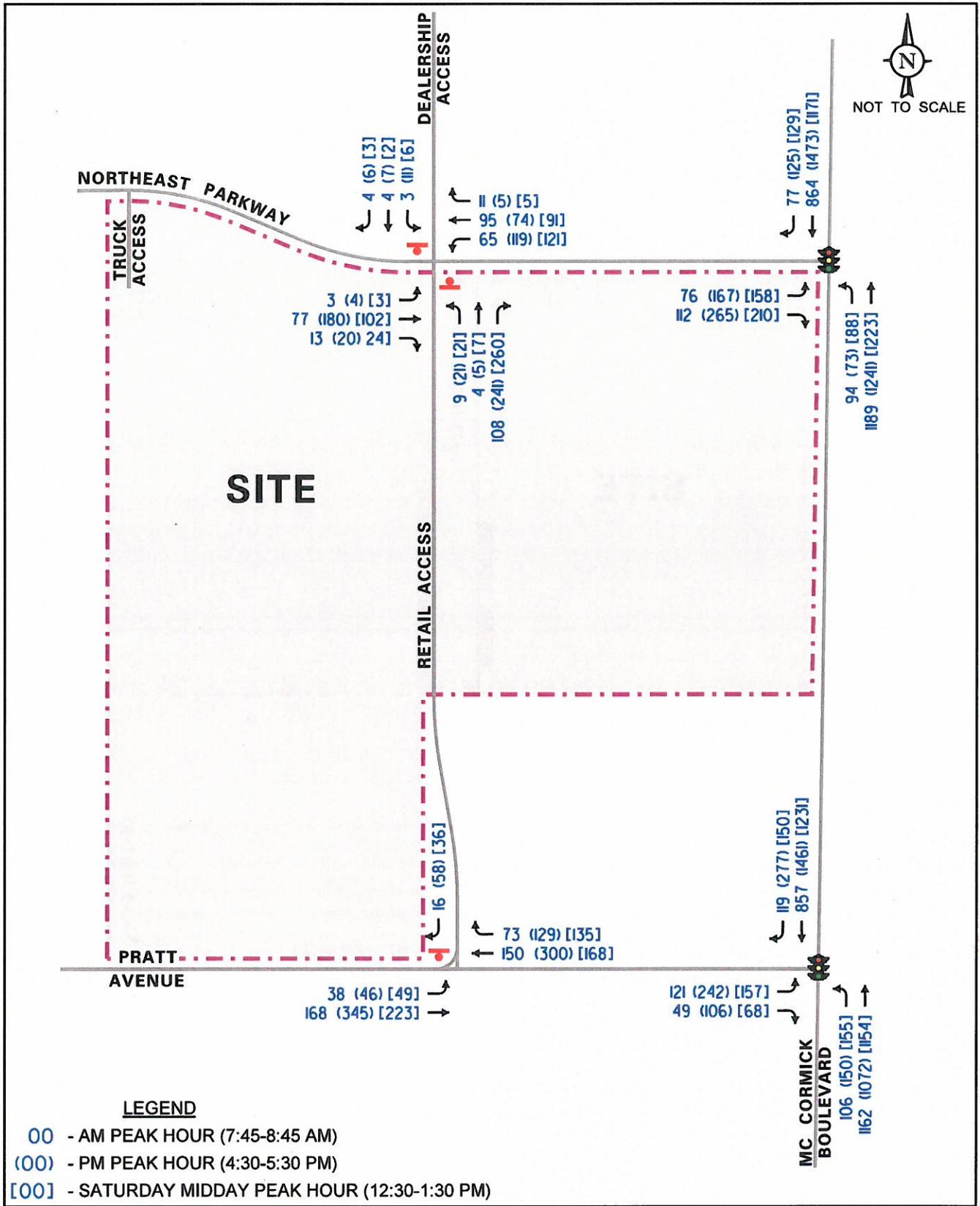
The existing traffic volumes (Figure 4) were increased by a regional growth factor to account for the increase in existing traffic related to regional growth in the area (i.e., not attributable to any particular planned development). Based on the Chicago Metropolitan Agency for Planning (CMAP) *2040 Forecast of Population, Households and Employment* the existing traffic volumes were increased by half a percent per year for six years (buildout year plus five) to project Year 2021 conditions. Furthermore, the traffic estimated to be generated by a proposed senior living facility to be located to the west of the development was included in the Year 2021 condition.

Total Projected Traffic Volumes

The existing traffic volumes accounting for growth were combined with the peak hour traffic volumes generated by the development (Figure 6) and the traffic estimated to be generated by other area developments to determine the Year 2021 total projected traffic volumes that are shown in **Figure 8**.







NOT TO SCALE

| | | |
|---|--|---|
| <p>PROJECT:</p> <p>Proposed Retail Center Lincolnwood, Illinois</p> | <p>TITLE:</p> <p>Year 2021 Total Projected Traffic Volumes</p> | <p>KLOA</p> <p>Job No: 15-165</p> <p>Figure: 8</p> |
|---|--|---|

Traffic Evaluation

The following provides an evaluation conducted for the weekday morning and weekday evening peak hours. The analysis includes conducting capacity analyses to determine how well the roadway system and access drives are projected to operate and whether any roadway improvements or modification are required.

Traffic Analyses

Capacity analyses were performed for the key intersections included in the study area to determine the ability of the existing street system to accommodate existing and future traffic demands. Analyses were performed for the existing and total projected peak hour traffic conditions.

The traffic analyses were performed using the methodologies outlined in the Transportation Research Board's *Highway Capacity Manual (HCM), 2010* and using Synchro/SimTraffic 8 software. The analysis for the traffic-signal controlled intersections were accomplished using field measured cycle lengths and phasings to determine the average overall vehicle delay and levels of service.

The analyses for the unsignalized intersections determine the average control delay to vehicles at an intersection. Control delay is the elapsed time from a vehicle joining the queue at a stop sign (includes the time required to decelerate to a stop) until its departure from the stop sign and resumption of free flow speed. The methodology analyzes each intersection approach controlled by a stop sign and considers traffic volumes on all approaches and lane characteristics.

The ability of an intersection to accommodate traffic flow is expressed in terms of level of service, which is assigned a letter from A to F based on the average control delay experienced by vehicles passing through the intersection. The *Highway Capacity Manual* definitions for levels of service and the corresponding control delay for signalized intersections and unsignalized intersections are included in the Appendix of this report.

Summaries of the traffic analysis results showing the level of service and overall intersection delay (measured in seconds) for the existing and Year 2021 total projected conditions are presented in **Table 2** and **Table 3**. A discussion of the intersections follows. Summary sheets for the capacity analyses are included in the Appendix.

Table 2
CAPACITY ANALYSIS RESULTS – EXISTING CONDITIONS

| Intersection | Weekday Morning Peak Hour | | Weekday Evening Peak Hour | | Saturday Midday Peak Hour | |
|---|---------------------------|-------|---------------------------|-------|---------------------------|-------|
| | LOS | Delay | LOS | Delay | LOS | Delay |
| McCormick Boulevard with Northeast Parkway ¹ | | | | | | |
| • Overall | A | 3.4 | A | 6.2 | A | 3.7 |
| • Northbound Approach | A | 1.5 | A | 2.8 | A | 1.7 |
| • Southbound Approach | A | 4.5 | A | 6.2 | A | 4.5 |
| • Eastbound Approach | C | 29.4 | C | 29.6 | C | 27.4 |
| McCormick Boulevard with Pratt Avenue ¹ | | | | | | |
| • Overall | A | 8.8 | B | 14.9 | B | 10.5 |
| • Northbound Approach | A | 4.9 | A | 7.0 | A | 5.7 |
| • Southbound Approach | A | 5.4 | B | 10.3 | A | 6.8 |
| • Eastbound Approach | E | 55.2 | E | 60.8 | E | 55.8 |
| Northeast Parkway with Grossinger/Site Access Driveway ² | | | | | | |
| • Northbound Approach | A | 9.1 | A | 9.6 | A | 9.2 |
| • Southbound Approach | A | 9.4 | B | 10.1 | A | 9.2 |
| • Eastbound Lefts | A | 0.9 | A | 0.4 | A | 0.7 |
| • Westbound Lefts | A | 7.3 | A | 7.6 | A | 7.9 |
| Pratt Avenue with Site Access Driveway ² | | | | | | |
| • Southbound Approach | A | 9.1 | B | 10.4 | A | 9.2 |
| • Eastbound Lefts | A | 1.1 | A | 0.6 | A | 0.7 |

LOS = Level of Service
Delay is measured in seconds.
1 - Signalized Intersection
2 - Unsignalized Intersection

Table 3
CAPACITY ANALYSES RESULTS – PROJECTED CONDITIONS

| Intersection | Weekday Morning Peak Hour | | Weekday Evening Peak Hour | | Saturday Midday Peak Hour | |
|---|---------------------------|-------|---------------------------|-------|---------------------------|-------|
| | LOS | Delay | LOS | Delay | LOS | Delay |
| McCormick Boulevard with Northeast Parkway ¹ | | | | | | |
| • Overall | A | 6.1 | B | 16.2 | A | 9.8 |
| • Northbound Approach | A | 2.0 | A | 3.7 | A | 2.7 |
| • Southbound Approach | A | 5.9 | A | 9.2 | A | 7.7 |
| • Eastbound Approach | C | 35.0 | E | 79.6 | D | 42.8 |
| McCormick Boulevard with Pratt Avenue ¹ | | | | | | |
| • Overall | A | 9.2 | B | 18.8 | B | 11.8 |
| • Northbound Approach | A | 5.2 | B | 14.5 | A | 7.3 |
| • Southbound Approach | A | 6.3 | B | 13.4 | A | 9.0 |
| • Eastbound Approach | E | 55.2 | E | 61.0 | E | 55.4 |
| Northeast Parkway with Grossinger/Site Access Driveway ² | | | | | | |
| • Northbound Approach | A | 9.3 | B | 10.8 | B | 10.5 |
| • Southbound Approach | B | 10.9 | C | 16.7 | C | 16.7 |
| • Eastbound Lefts | A | 0.6 | A | 0.3 | A | 0.4 |
| • Westbound Lefts | A | 7.5 | A | 7.9 | A | 7.7 |
| Pratt Avenue with Site Access Driveway ² | | | | | | |
| • Southbound Approach | A | 9.4 | B | 11.2 | A | 9.7 |
| • Eastbound Lefts | A | 1.7 | A | 1.5 | A | 1.7 |

LOS = Level of Service
Delay is measured in seconds.
1 - Signalized Intersection
2 - Unsignalized Intersection

Discussion and Recommendations

The following summarizes how the intersections are projected to operate and identify any roadway and traffic control improvements to accommodate the development traffic.

McCormick Boulevard with Northeast Parkway

The results of the capacity analysis indicate that this intersection currently operates at the acceptable Level of Service (LOS) A during the weekday morning, weekday evening, and Saturday midday peak hours. Under projected conditions, the intersection is projected to continue operating at the acceptable LOS B or better with increases in delay of approximately ten seconds or less. Furthermore, 95th percentile queues for the northbound to westbound left-turning movement are projected to be contained within the provided storage lane. It should be noted that during the evening peak hour the Northeast Parkway approach is projected to operate at LOS E. This is primarily due to the minimal amount of green time given to Northeast Parkway. However, a review of the traffic simulation indicates that queueing of eastbound traffic will not be significant and that the majority of traffic will clear the intersection every cycle. It is recommended that traffic conditions be monitored in the future to determine if modifications are needed. This may include restriping the middle lane on the eastbound approach to provide a shared left-and-right-turn lane. With this improvement, the approach's delay will be reduced and LOS will improve to D during the weekday evening peak hour.

McCormick Boulevard with Pratt Avenue

The results of the capacity analysis indicate that this intersection currently operates and is projected to continue operating at LOS A during the weekday morning peak hour and at LOS B during the weekday evening and Saturday midday peak hours with increases in delay of less than four seconds during the peak hours. Furthermore, 95th percentile queues for the northbound to westbound left-turning movement are projected to be contained within the provided storage lane. It should be noted that the Pratt Avenue approach currently operates at LOS E and is projected to continue operating at LOS E with minimal increases in delay. This is due to the fact that the proposed development is not projected to generate any eastbound traffic along Pratt Avenue due to the site access driveway restriction to southbound to westbound right-turning movements only. As such, the proposed development will not have a significant impact on the operations of this intersection and no roadway improvements or signal modifications will be necessary.

Northeast Parkway with Grossinger/Site Access Drives

The results of the capacity analysis indicate that the northbound and southbound approaches at this intersection currently operate at LOS B or better during the weekday morning, weekday evening and Saturday midday peak hours. Under projected conditions, these approaches are projected to operate at the acceptable LOS C or better during the peak hours with maximum increases in delay of approximately seven seconds. Furthermore, eastbound and westbound left-turns onto the access drives are projected to maintain LOS A with 95th percentile queues of one vehicle. As such, this access drive will be adequate in accommodating the projected development traffic and the proposed development will not have a significant impact on the operations of the Grossinger Autopen Access Drive or the operations of the existing access drive. In addition, no roadway or traffic control improvements will be necessary as a result of the development.

Pratt Avenue with Site Access Driveway

The results of the capacity analysis indicate that this access driveway currently operates at the LOS B or better during the weekday morning, weekday evening and Saturday midday peak hours. Under future conditions, this access driveway is projected to continue operating at the LOS B with increases in delay of less than one second and 95th percentile queues of one vehicle. Furthermore, eastbound left-turns onto the access drive are projected to maintain LOS A during the peak hours with 95th percentile queues of one vehicle. As such, this access drive will be adequate in accommodating the traffic estimated to be generated by the development. The proposed development traffic will not have a significant impact on the existing operations of the access drive and will provide efficient and flexible access to the development.

Parking Evaluation

The proposed development will be provided with a total of 280 parking spaces. The parking requirements based on Village of Lincolnwood Code will be 290 spaces, which is ten spaces more than the supply. However, when the shared parking concept developed by the Urban Land Institute (ULI) is considered, the peak parking demand for the development will be 277 spaces occurring at 6:00 P.M. on a weekday and 264 spaces occurring at 5:00 P.M. on Saturday. Both of these stated peak demands are lower than the proposed supply. This indicates therefore that the proposed supply of 280 spaces will be adequate in meeting the peak parking demand.

Conclusion

Based on the proposed development plans and the preceding traffic impact study, the following conclusions and recommendations are made.

- The volume of new traffic to be generated by the proposed development can be accommodated by the existing roadway system.
- The proposed development traffic will have a limited impact on the operations of the study area intersections.
- The existing access system will be adequate in accommodating site traffic and will not be detrimental to the flow of through traffic.
- The proposed parking supply of 280 spaces will be adequate in meeting the parking needs of the proposed development taking into account the shared parking concept.

Appendix

Traffic Count Summary Sheets



Kenig Lindgren O'Hara Aboona, Inc.
 9575 W. Higgins Rd., Suite 400
 Rosemont, Illinois, United States 60018
 (847)518-9990

Count Name: McCormick Boulevard with
 Northeast Parkway
 Site Code:
 Start Date: 07/16/2015
 Page No: 1

Turning Movement Data

| Start Time | Northeast Pkwy Eastbound | | | | | McCormick Blvd Northbound | | | | | McCormick Blvd Southbound | | | | | Int. Total |
|---------------|-----------------------------|------|-------|------|------------|------------------------------|------|------|------|------------|------------------------------|------|-------|------|------------|------------|
| | U-Turn | Left | Right | Peds | App. Total | U-Turn | Left | Thru | Peds | App. Total | U-Turn | Thru | Right | Peds | App. Total | |
| 7:00 AM | 0 | 2 | 10 | 0 | 12 | 0 | 13 | 225 | 0 | 238 | 0 | 166 | 4 | 0 | 170 | 420 |
| 7:15 AM | 0 | 0 | 8 | 0 | 8 | 0 | 15 | 295 | 0 | 310 | 0 | 138 | 3 | 0 | 141 | 459 |
| 7:30 AM | 0 | 0 | 3 | 1 | 3 | 0 | 16 | 306 | 0 | 322 | 0 | 163 | 2 | 0 | 165 | 490 |
| 7:45 AM | 0 | 2 | 6 | 1 | 8 | 0 | 18 | 315 | 0 | 333 | 0 | 223 | 3 | 0 | 226 | 567 |
| Hourly Total | 0 | 4 | 27 | 2 | 31 | 0 | 62 | 1141 | 0 | 1203 | 0 | 690 | 12 | 0 | 702 | 1936 |
| 8:00 AM | 0 | 4 | 16 | 2 | 20 | 0 | 19 | 268 | 0 | 287 | 0 | 188 | 2 | 0 | 190 | 497 |
| 8:15 AM | 0 | 3 | 7 | 0 | 10 | 0 | 15 | 273 | 0 | 288 | 0 | 187 | 6 | 1 | 193 | 491 |
| 8:30 AM | 0 | 3 | 14 | 1 | 17 | 0 | 13 | 296 | 0 | 309 | 0 | 245 | 9 | 1 | 254 | 580 |
| 8:45 AM | 0 | 5 | 11 | 0 | 16 | 0 | 16 | 277 | 1 | 293 | 0 | 226 | 11 | 2 | 237 | 546 |
| Hourly Total | 0 | 15 | 48 | 3 | 63 | 0 | 63 | 1114 | 1 | 1177 | 0 | 846 | 28 | 4 | 874 | 2114 |
| *** BREAK *** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 4:00 PM | 0 | 16 | 41 | 1 | 57 | 0 | 8 | 257 | 0 | 265 | 0 | 352 | 11 | 2 | 363 | 685 |
| 4:15 PM | 0 | 2 | 11 | 3 | 13 | 0 | 8 | 295 | 0 | 303 | 0 | 362 | 3 | 0 | 365 | 681 |
| 4:30 PM | 0 | 9 | 49 | 1 | 58 | 0 | 5 | 272 | 0 | 277 | 0 | 392 | 5 | 0 | 397 | 732 |
| 4:45 PM | 0 | 10 | 17 | 0 | 27 | 0 | 3 | 324 | 0 | 327 | 0 | 328 | 4 | 0 | 332 | 686 |
| Hourly Total | 0 | 37 | 118 | 5 | 155 | 0 | 24 | 1148 | 0 | 1172 | 0 | 1434 | 23 | 2 | 1457 | 2784 |
| 5:00 PM | 0 | 6 | 35 | 0 | 41 | 0 | 10 | 295 | 0 | 305 | 0 | 374 | 4 | 0 | 378 | 724 |
| 5:15 PM | 0 | 19 | 32 | 0 | 51 | 0 | 8 | 314 | 0 | 322 | 0 | 337 | 4 | 0 | 341 | 714 |
| 5:30 PM | 0 | 10 | 27 | 3 | 37 | 0 | 11 | 308 | 0 | 319 | 0 | 342 | 6 | 0 | 348 | 704 |
| 5:45 PM | 0 | 20 | 24 | 0 | 44 | 0 | 7 | 291 | 0 | 298 | 0 | 329 | 4 | 0 | 333 | 675 |
| Hourly Total | 0 | 55 | 118 | 3 | 173 | 0 | 36 | 1208 | 0 | 1244 | 0 | 1382 | 18 | 0 | 1400 | 2817 |
| *** BREAK *** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 12:00 PM | 0 | 4 | 27 | 2 | 31 | 0 | 10 | 257 | 0 | 267 | 0 | 252 | 5 | 2 | 257 | 555 |
| 12:15 PM | 0 | 7 | 9 | 3 | 16 | 0 | 10 | 244 | 0 | 254 | 0 | 295 | 4 | 1 | 299 | 569 |
| 12:30 PM | 0 | 3 | 10 | 3 | 13 | 0 | 14 | 296 | 0 | 310 | 1 | 279 | 2 | 5 | 282 | 605 |
| 12:45 PM | 0 | 4 | 16 | 0 | 20 | 1 | 11 | 280 | 0 | 292 | 1 | 291 | 2 | 0 | 294 | 606 |
| Hourly Total | 0 | 18 | 62 | 8 | 80 | 1 | 45 | 1077 | 0 | 1123 | 2 | 1117 | 13 | 8 | 1132 | 2335 |
| 1:00 PM | 0 | 5 | 15 | 2 | 20 | 0 | 3 | 286 | 0 | 289 | 0 | 264 | 2 | 1 | 266 | 575 |
| 1:15 PM | 0 | 1 | 15 | 2 | 16 | 0 | 4 | 332 | 0 | 336 | 0 | 299 | 1 | 0 | 300 | 652 |
| 1:30 PM | 0 | 8 | 16 | 0 | 24 | 0 | 7 | 255 | 0 | 262 | 0 | 244 | 4 | 0 | 248 | 534 |
| 1:45 PM | 0 | 4 | 16 | 0 | 20 | 0 | 5 | 299 | 0 | 304 | 0 | 303 | 6 | 0 | 309 | 633 |
| Hourly Total | 0 | 18 | 62 | 4 | 80 | 0 | 19 | 1172 | 0 | 1191 | 0 | 1110 | 13 | 1 | 1123 | 2394 |
| Grand Total | 0 | 147 | 435 | 25 | 582 | 1 | 249 | 6860 | 1 | 7110 | 2 | 6579 | 107 | 15 | 6688 | 14380 |
| Approach % | 0.0 | 25.3 | 74.7 | - | - | 0.0 | 3.5 | 96.5 | - | - | 0.0 | 98.4 | 1.6 | - | - | - |
| Total % | 0.0 | 1.0 | 3.0 | - | 4.0 | 0.0 | 1.7 | 47.7 | - | 49.4 | 0.0 | 45.8 | 0.7 | - | 46.5 | - |
| Lights | 0 | 145 | 429 | - | 574 | 1 | 242 | 6727 | - | 6970 | 2 | 6422 | 102 | - | 6526 | 14070 |
| % Lights | - | 98.6 | 98.6 | - | 98.6 | 100.0 | 97.2 | 98.1 | - | 98.0 | 100.0 | 97.6 | 95.3 | - | 97.6 | 97.8 |
| Buses | 0 | 1 | 0 | - | 1 | 0 | 0 | 62 | - | 62 | 0 | 66 | 2 | - | 68 | 131 |

| | | | | | | | | | | | | | | | | |
|----------------------|---|-----|-----|-------|-----|-----|-----|-----|-------|-----|-----|-----|-----|-------|-----|-----|
| % Buses | - | 0.7 | 0.0 | - | 0.2 | 0.0 | 0.0 | 0.9 | - | 0.9 | 0.0 | 1.0 | 1.9 | - | 1.0 | 0.9 |
| Single-Unit Trucks | 0 | 1 | 3 | - | 4 | 0 | 6 | 60 | - | 66 | 0 | 83 | 2 | - | 85 | 155 |
| % Single-Unit Trucks | - | 0.7 | 0.7 | - | 0.7 | 0.0 | 2.4 | 0.9 | - | 0.9 | 0.0 | 1.3 | 1.9 | - | 1.3 | 1.1 |
| Articulated Trucks | 0 | 0 | 3 | - | 3 | 0 | 1 | 10 | - | 11 | 0 | 8 | 1 | - | 9 | 23 |
| % Articulated Trucks | - | 0.0 | 0.7 | - | 0.5 | 0.0 | 0.4 | 0.1 | - | 0.2 | 0.0 | 0.1 | 0.9 | - | 0.1 | 0.2 |
| Bicycles on Road | 0 | 0 | 0 | - | 0 | 0 | 0 | 1 | - | 1 | 0 | 0 | 0 | - | 0 | 1 |
| % Bicycles on Road | - | 0.0 | 0.0 | - | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.0 | 0.0 |
| Pedestrians | - | - | - | 25 | - | - | - | - | 1 | - | - | - | - | 15 | - | - |
| % Pedestrians | - | - | - | 100.0 | - | - | - | - | 100.0 | - | - | - | - | 100.0 | - | - |



Kenig Lindgren O'Hara Aboona, Inc.
 9575 W. Higgins Rd., Suite 400
 Rosemont, Illinois, United States 60018
 (847)518-9990

Count Name: McCormick Boulevard with Pratt
 Avenue
 Site Code:
 Start Date: 07/16/2015
 Page No: 1

Turning Movement Data

| Start Time | Pratt Avenue Eastbound | | | | | McCormick Blvd Northbound | | | | | McCormick Blvd Southbound | | | | | Int. Total |
|---------------|---------------------------|------|-------|------|------------|------------------------------|------|------|------|------------|------------------------------|------|-------|------|------------|------------|
| | U-Turn | Left | Right | Peds | App. Total | U-Turn | Left | Thru | Peds | App. Total | U-Turn | Thru | Right | Peds | App. Total | |
| 7:00 AM | 0 | 21 | 12 | 0 | 33 | 0 | 8 | 214 | 0 | 222 | 0 | 162 | 14 | 0 | 176 | 431 |
| 7:15 AM | 0 | 20 | 13 | 0 | 33 | 0 | 8 | 283 | 0 | 291 | 0 | 125 | 17 | 0 | 142 | 466 |
| 7:30 AM | 0 | 28 | 13 | 2 | 41 | 0 | 12 | 287 | 1 | 299 | 0 | 163 | 14 | 0 | 177 | 517 |
| 7:45 AM | 0 | 35 | 14 | 0 | 49 | 0 | 14 | 306 | 0 | 320 | 0 | 185 | 28 | 0 | 213 | 582 |
| Hourly Total | 0 | 104 | 52 | 2 | 156 | 0 | 42 | 1090 | 1 | 1132 | 0 | 635 | 73 | 0 | 708 | 1996 |
| 8:00 AM | 0 | 14 | 12 | 1 | 26 | 0 | 13 | 269 | 3 | 282 | 0 | 196 | 20 | 0 | 216 | 524 |
| 8:15 AM | 0 | 38 | 14 | 0 | 52 | 0 | 11 | 250 | 1 | 261 | 0 | 169 | 24 | 0 | 193 | 506 |
| 8:30 AM | 0 | 30 | 6 | 1 | 36 | 0 | 16 | 280 | 4 | 296 | 0 | 218 | 33 | 0 | 251 | 583 |
| 8:45 AM | 0 | 48 | 19 | 0 | 67 | 0 | 24 | 248 | 2 | 272 | 0 | 212 | 29 | 0 | 241 | 580 |
| Hourly Total | 0 | 130 | 51 | 2 | 181 | 0 | 64 | 1047 | 10 | 1111 | 0 | 795 | 106 | 0 | 901 | 2193 |
| *** BREAK *** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 4:00 PM | 0 | 38 | 30 | 0 | 68 | 0 | 14 | 228 | 2 | 242 | 0 | 363 | 48 | 0 | 411 | 721 |
| 4:15 PM | 0 | 49 | 25 | 0 | 74 | 0 | 13 | 249 | 0 | 262 | 0 | 310 | 55 | 0 | 365 | 701 |
| 4:30 PM | 0 | 46 | 19 | 0 | 65 | 1 | 7 | 237 | 3 | 245 | 0 | 363 | 81 | 0 | 444 | 754 |
| 4:45 PM | 0 | 75 | 24 | 1 | 99 | 0 | 6 | 240 | 2 | 246 | 0 | 296 | 55 | 0 | 351 | 696 |
| Hourly Total | 0 | 208 | 98 | 1 | 306 | 1 | 40 | 954 | 7 | 995 | 0 | 1332 | 239 | 0 | 1571 | 2872 |
| 5:00 PM | 0 | 65 | 33 | 2 | 98 | 0 | 20 | 257 | 0 | 277 | 0 | 319 | 68 | 0 | 387 | 762 |
| 5:15 PM | 0 | 49 | 25 | 0 | 74 | 0 | 16 | 267 | 0 | 283 | 0 | 322 | 48 | 0 | 370 | 727 |
| 5:30 PM | 0 | 71 | 30 | 3 | 101 | 0 | 10 | 239 | 2 | 249 | 0 | 314 | 50 | 0 | 364 | 714 |
| 5:45 PM | 0 | 77 | 33 | 0 | 110 | 0 | 14 | 233 | 2 | 247 | 0 | 290 | 65 | 3 | 355 | 712 |
| Hourly Total | 0 | 262 | 121 | 5 | 383 | 0 | 60 | 996 | 4 | 1056 | 0 | 1245 | 231 | 3 | 1476 | 2915 |
| *** BREAK *** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 12:00 PM | 0 | 30 | 21 | 2 | 51 | 0 | 5 | 239 | 7 | 244 | 0 | 280 | 27 | 0 | 307 | 602 |
| 12:15 PM | 0 | 29 | 16 | 0 | 45 | 0 | 7 | 214 | 0 | 221 | 0 | 241 | 30 | 0 | 271 | 537 |
| 12:30 PM | 0 | 44 | 18 | 2 | 62 | 0 | 11 | 274 | 1 | 285 | 0 | 282 | 37 | 0 | 319 | 666 |
| 12:45 PM | 0 | 28 | 10 | 0 | 38 | 0 | 17 | 256 | 1 | 273 | 0 | 242 | 35 | 0 | 277 | 588 |
| Hourly Total | 0 | 131 | 65 | 4 | 198 | 0 | 40 | 983 | 9 | 1023 | 0 | 1045 | 129 | 0 | 1174 | 2393 |
| 1:00 PM | 0 | 34 | 20 | 0 | 54 | 0 | 4 | 266 | 2 | 270 | 0 | 279 | 21 | 0 | 300 | 624 |
| 1:15 PM | 0 | 46 | 15 | 0 | 61 | 0 | 15 | 275 | 2 | 290 | 0 | 273 | 30 | 0 | 303 | 654 |
| 1:30 PM | 0 | 22 | 7 | 0 | 29 | 0 | 15 | 253 | 1 | 268 | 0 | 251 | 31 | 0 | 282 | 579 |
| 1:45 PM | 0 | 43 | 15 | 0 | 58 | 0 | 8 | 238 | 0 | 246 | 0 | 254 | 40 | 0 | 294 | 598 |
| Hourly Total | 0 | 145 | 57 | 0 | 202 | 0 | 42 | 1032 | 5 | 1074 | 0 | 1057 | 122 | 0 | 1179 | 2455 |
| Grand Total | 0 | 980 | 444 | 14 | 1424 | 1 | 288 | 6102 | 36 | 6391 | 0 | 6109 | 900 | 3 | 7009 | 14824 |
| Approach % | 0.0 | 68.8 | 31.2 | - | - | 0.0 | 4.5 | 95.5 | - | 43.1 | 0.0 | 87.2 | 12.8 | - | - | - |
| Total % | 0.0 | 6.6 | 3.0 | - | 9.6 | 0.0 | 1.9 | 41.2 | - | 43.1 | 0.0 | 41.2 | 6.1 | - | 47.3 | - |
| Lights | 0 | 976 | 443 | - | 1419 | 1 | 285 | 5961 | - | 6247 | 0 | 5949 | 886 | - | 6835 | 14501 |
| % Lights | - | 99.6 | 99.8 | - | 99.6 | 100.0 | 99.0 | 97.7 | - | 97.7 | - | 97.4 | 98.4 | - | 97.5 | 97.8 |
| Buses | 0 | 2 | 0 | - | 2 | 0 | 0 | 59 | - | 59 | 0 | 63 | 5 | - | 68 | 129 |

| | | | | | | | | | | | | | | | | |
|----------------------|---|-----|-----|-------|-----|-----|-----|-----|-------|-----|---|-----|-----|-------|-----|-----|
| % Buses | - | 0.2 | 0.0 | - | 0.1 | 0.0 | 0.0 | 1.0 | - | 0.9 | - | 1.0 | 0.6 | - | 1.0 | 0.9 |
| Single-Unit Trucks | 0 | 1 | 0 | - | 1 | 0 | 2 | 66 | - | 68 | 0 | 87 | 9 | - | 96 | 165 |
| % Single-Unit Trucks | - | 0.1 | 0.0 | - | 0.1 | 0.0 | 0.7 | 1.1 | - | 1.1 | - | 1.4 | 1.0 | - | 1.4 | 1.1 |
| Articulated Trucks | 0 | 1 | 0 | - | 1 | 0 | 0 | 15 | - | 15 | 0 | 10 | 0 | - | 10 | 26 |
| % Articulated Trucks | - | 0.1 | 0.0 | - | 0.1 | 0.0 | 0.0 | 0.2 | - | 0.2 | - | 0.2 | 0.0 | - | 0.1 | 0.2 |
| Bicycles on Road | 0 | 0 | 1 | - | 1 | 0 | 1 | 1 | - | 2 | 0 | 0 | 0 | - | 0 | 3 |
| % Bicycles on Road | - | 0.0 | 0.2 | - | 0.1 | 0.0 | 0.3 | 0.0 | - | 0.0 | - | 0.0 | 0.0 | - | 0.0 | 0.0 |
| Pedestrians | - | - | - | 14 | - | - | - | - | 36 | - | - | - | - | 3 | - | - |
| % Pedestrians | - | - | - | 100.0 | - | - | - | - | 100.0 | - | - | - | - | 100.0 | - | - |



Kenig Lindgren O'Hara Aboona, Inc.
9575 W. Higgins Rd., Suite 400
Rosemont, Illinois, United States 60018
(847)518-9990

Count Name: Northeast Parkway with
Dealership Access
Site Code:
Start Date: 07/16/2015
Page No: 1

Turning Movement Data

| Start Time | Northeast Pkwy Eastbound | | | | | | Northeast Pkwy Westbound | | | | | | Dominicks Access Northbound | | | | | | Dealership Access Southbound | | | | | | Int. Total |
|---------------|--------------------------|------|------|-------|------|------------|--------------------------|------|------|-------|------|------------|-----------------------------|------|-------|-------|------|------------|------------------------------|-------|-------|-------|------|------------|------------|
| | U-Turn | Left | Thru | Right | Peds | App. Total | U-Turn | Left | Thru | Right | Peds | App. Total | U-Turn | Left | Thru | Right | Peds | App. Total | U-Turn | Left | Thru | Right | Peds | App. Total | |
| 7:00 AM | 0 | 0 | 7 | 1 | 0 | 8 | 1 | 5 | 12 | 3 | 5 | 21 | 0 | 1 | 1 | 1 | 0 | 3 | 0 | 0 | 1 | 0 | 3 | 1 | 33 |
| 7:15 AM | 0 | 0 | 10 | 0 | 0 | 10 | 0 | 1 | 11 | 4 | 1 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 27 |
| 7:30 AM | 0 | 0 | 2 | 0 | 1 | 2 | 1 | 2 | 15 | 1 | 0 | 19 | 0 | 2 | 0 | 1 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 24 |
| 7:45 AM | 0 | 0 | 6 | 1 | 0 | 7 | 0 | 1 | 19 | 0 | 1 | 20 | 0 | 2 | 1 | 2 | 0 | 5 | 0 | 0 | 2 | 0 | 0 | 2 | 34 |
| Hourly Total | 0 | 0 | 25 | 2 | 1 | 27 | 2 | 9 | 57 | 8 | 7 | 76 | 0 | 5 | 2 | 4 | 1 | 11 | 0 | 0 | 4 | 0 | 4 | 4 | 118 |
| 8:00 AM | 0 | 1 | 15 | 3 | 0 | 19 | 0 | 2 | 18 | 2 | 4 | 22 | 0 | 0 | 2 | 3 | 0 | 5 | 0 | 0 | 1 | 1 | 0 | 2 | 48 |
| 8:15 AM | 0 | 1 | 7 | 0 | 0 | 8 | 0 | 3 | 16 | 3 | 2 | 22 | 0 | 3 | 1 | 3 | 0 | 7 | 0 | 1 | 0 | 1 | 1 | 2 | 39 |
| 8:30 AM | 0 | 1 | 13 | 2 | 0 | 16 | 0 | 4 | 7 | 6 | 1 | 17 | 0 | 1 | 0 | 1 | 0 | 2 | 0 | 2 | 1 | 2 | 6 | 5 | 40 |
| 8:45 AM | 0 | 2 | 10 | 2 | 0 | 14 | 0 | 7 | 19 | 3 | 7 | 29 | 1 | 0 | 1 | 4 | 1 | 6 | 0 | 3 | 0 | 1 | 12 | 4 | 53 |
| Hourly Total | 0 | 5 | 45 | 7 | 0 | 57 | 0 | 16 | 60 | 14 | 14 | 90 | 1 | 4 | 4 | 11 | 1 | 20 | 0 | 6 | 2 | 5 | 19 | 13 | 180 |
| *** BREAK *** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 4:00 PM | 0 | 4 | 48 | 7 | 0 | 59 | 1 | 7 | 12 | 2 | 6 | 22 | 0 | 8 | 1 | 5 | 0 | 14 | 0 | 3 | 1 | 4 | 3 | 8 | 103 |
| 4:15 PM | 0 | 1 | 11 | 6 | 2 | 18 | 0 | 2 | 10 | 0 | 3 | 12 | 0 | 4 | 1 | 2 | 0 | 7 | 0 | 0 | 5 | 3 | 0 | 8 | 45 |
| 4:30 PM | 1 | 2 | 48 | 4 | 0 | 55 | 0 | 3 | 6 | 0 | 6 | 9 | 0 | 3 | 2 | 8 | 0 | 13 | 0 | 4 | 2 | 3 | 0 | 9 | 86 |
| 4:45 PM | 0 | 0 | 18 | 3 | 0 | 21 | 1 | 1 | 6 | 1 | 1 | 9 | 0 | 1 | 1 | 5 | 1 | 7 | 0 | 3 | 0 | 1 | 0 | 4 | 41 |
| Hourly Total | 1 | 7 | 125 | 20 | 2 | 153 | 2 | 13 | 34 | 3 | 16 | 52 | 0 | 16 | 5 | 20 | 1 | 41 | 0 | 10 | 8 | 11 | 3 | 29 | 275 |
| 5:00 PM | 0 | 0 | 30 | 0 | 0 | 30 | 0 | 3 | 8 | 3 | 12 | 14 | 0 | 6 | 2 | 10 | 0 | 18 | 0 | 1 | 5 | 2 | 0 | 8 | 70 |
| 5:15 PM | 0 | 1 | 42 | 0 | 0 | 43 | 0 | 1 | 8 | 1 | 0 | 10 | 0 | 2 | 0 | 6 | 0 | 8 | 0 | 3 | 0 | 0 | 0 | 3 | 64 |
| 5:30 PM | 0 | 2 | 25 | 4 | 0 | 31 | 0 | 3 | 10 | 6 | 0 | 19 | 0 | 4 | 1 | 6 | 0 | 11 | 0 | 3 | 1 | 3 | 1 | 7 | 68 |
| 5:45 PM | 0 | 1 | 35 | 4 | 0 | 40 | 0 | 1 | 8 | 2 | 1 | 11 | 0 | 5 | 0 | 4 | 0 | 9 | 0 | 3 | 2 | 1 | 1 | 6 | 66 |
| Hourly Total | 0 | 4 | 132 | 8 | 0 | 144 | 0 | 8 | 34 | 12 | 13 | 54 | 0 | 17 | 3 | 26 | 0 | 46 | 0 | 10 | 8 | 6 | 2 | 24 | 268 |
| *** BREAK *** | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 12:00 PM | 0 | 3 | 27 | 5 | 1 | 35 | 0 | 2 | 10 | 3 | 1 | 15 | 0 | 1 | 1 | 3 | 0 | 5 | 0 | 2 | 0 | 1 | 0 | 3 | 58 |
| 12:15 PM | 0 | 1 | 9 | 1 | 1 | 11 | 0 | 1 | 9 | 4 | 0 | 14 | 0 | 3 | 0 | 6 | 0 | 9 | 0 | 3 | 2 | 2 | 1 | 7 | 41 |
| 12:30 PM | 0 | 1 | 9 | 2 | 0 | 12 | 0 | 1 | 14 | 2 | 0 | 17 | 0 | 4 | 1 | 3 | 0 | 8 | 0 | 1 | 1 | 1 | 0 | 3 | 40 |
| 12:45 PM | 0 | 1 | 16 | 2 | 0 | 19 | 0 | 1 | 11 | 3 | 0 | 15 | 0 | 3 | 2 | 2 | 0 | 7 | 0 | 1 | 0 | 2 | 0 | 3 | 44 |
| Hourly Total | 0 | 6 | 61 | 10 | 2 | 77 | 0 | 5 | 44 | 12 | 1 | 61 | 0 | 11 | 4 | 14 | 0 | 29 | 0 | 7 | 3 | 6 | 1 | 16 | 183 |
| 1:00 PM | 0 | 0 | 12 | 4 | 1 | 16 | 0 | 0 | 6 | 0 | 0 | 6 | 0 | 1 | 3 | 4 | 0 | 8 | 0 | 2 | 1 | 0 | 4 | 3 | 33 |
| 1:15 PM | 0 | 1 | 13 | 2 | 0 | 16 | 0 | 0 | 4 | 1 | 0 | 5 | 0 | 3 | 1 | 0 | 0 | 4 | 0 | 2 | 0 | 0 | 0 | 2 | 27 |
| 1:30 PM | 0 | 1 | 13 | 3 | 0 | 17 | 1 | 0 | 7 | 3 | 0 | 11 | 0 | 0 | 3 | 4 | 0 | 7 | 0 | 3 | 3 | 1 | 2 | 7 | 42 |
| 1:45 PM | 1 | 0 | 16 | 3 | 0 | 20 | 0 | 1 | 9 | 0 | 2 | 10 | 0 | 1 | 3 | 3 | 0 | 7 | 0 | 2 | 0 | 0 | 2 | 2 | 39 |
| Hourly Total | 1 | 2 | 54 | 12 | 1 | 69 | 1 | 1 | 26 | 4 | 2 | 32 | 0 | 5 | 10 | 11 | 0 | 26 | 0 | 9 | 4 | 1 | 8 | 14 | 141 |
| Grand Total | 2 | 24 | 442 | 59 | 6 | 527 | 5 | 52 | 255 | 53 | 53 | 365 | 1 | 58 | 28 | 86 | 3 | 173 | 0 | 42 | 29 | 29 | 37 | 100 | 1165 |
| Approach % | 0.4 | 4.6 | 83.9 | 11.2 | - | - | 1.4 | 14.2 | 69.9 | 14.5 | - | - | 0.6 | 33.5 | 16.2 | 49.7 | - | - | 0.0 | 42.0 | 29.0 | 29.0 | - | - | - |
| Total % | 0.2 | 2.1 | 37.9 | 5.1 | - | 45.2 | 0.4 | 4.5 | 21.9 | 4.5 | - | 31.3 | 0.1 | 5.0 | 2.4 | 7.4 | - | 14.8 | 0.0 | 3.6 | 2.5 | 2.5 | - | 8.6 | - |
| Lights | 2 | 23 | 429 | 59 | - | 513 | 4 | 51 | 242 | 52 | - | 349 | 1 | 57 | 28 | 84 | - | 170 | 0 | 42 | 29 | 29 | - | 100 | 1132 |
| % Lights | 100.0 | 95.8 | 97.1 | 100.0 | - | 97.3 | 80.0 | 98.1 | 94.9 | 98.1 | - | 95.6 | 100.0 | 98.3 | 100.0 | 97.7 | - | 98.3 | - | 100.0 | 100.0 | 100.0 | - | 100.0 | 97.2 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|-----|-----|-----|-----|-------|-----|------|-----|-----|-----|-------|-----|-----|-----|-----|-----|-------|-----|---|-----|-----|---|-------|-----|
| Buses | 0 | 0 | 1 | 0 | - | 1 | 0 | 0 | 1 | 0 | - | 1 | 0 | 0 | 0 | 0 | - | 0 | 0 | 0 | 0 | - | 0 | 2 |
| % Buses | 0.0 | 0.0 | 0.2 | 0.0 | - | 0.2 | 0.0 | 0.0 | 0.4 | 0.0 | - | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.0 | - | 0.0 | 0.0 | - | 0.0 | 0.2 |
| Single-Unit Trucks | 0 | 1 | 5 | 0 | - | 6 | 0 | 0 | 8 | 0 | - | 8 | 0 | 0 | 0 | 1 | - | 1 | 0 | 0 | 0 | - | 0 | 15 |
| % Single-Unit Trucks | 0.0 | 4.2 | 1.1 | 0.0 | - | 1.1 | 0.0 | 0.0 | 3.1 | 0.0 | - | 2.2 | 0.0 | 0.0 | 0.0 | 1.2 | - | 0.6 | - | 0.0 | 0.0 | - | 0.0 | 1.3 |
| Articulated Trucks | 0 | 0 | 2 | 0 | - | 2 | 0 | 0 | 1 | 0 | - | 1 | 0 | 0 | 0 | 0 | - | 0 | 0 | 0 | 0 | - | 0 | 3 |
| % Articulated Trucks | 0.0 | 0.0 | 0.5 | 0.0 | - | 0.4 | 0.0 | 0.0 | 0.4 | 0.0 | - | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | - | 0.0 | - | 0.0 | 0.0 | - | 0.0 | 0.3 |
| Bicycles on Road | 0 | 0 | 5 | 0 | - | 5 | 1 | 1 | 3 | 1 | - | 6 | 0 | 1 | 0 | 1 | - | 2 | 0 | 0 | 0 | - | 0 | 13 |
| % Bicycles on Road | 0.0 | 0.0 | 1.1 | 0.0 | - | 0.9 | 20.0 | 1.9 | 1.2 | 1.9 | - | 1.6 | 0.0 | 1.7 | 0.0 | 1.2 | - | 1.2 | - | 0.0 | 0.0 | - | 0.0 | 1.1 |
| Pedestrians | - | - | - | - | 6 | - | - | - | - | - | 53 | - | - | - | - | - | 3 | - | - | - | - | - | 37 | - |
| % Pedestrians | - | - | - | - | 100.0 | - | - | - | - | - | 100.0 | - | - | - | - | - | 100.0 | - | - | - | - | - | 100.0 | - |

Lincolnwood, IL Weather: Warm and PM Rain
 Pratt Ave and Access Drive West of McCormick
 Thursday July 16, 2015

07/20/15
 09:38:12

URNS/TEAPAC[Ver 3.61.12] - 15-Minute Counts: All Vehicles - by Mvmt

| Intersection # 1 pratt/acc/thurs | | | | | | | | | | | | | |
|----------------------------------|------------|----|----|------------|-----|----|------------|----|----|------------|-----|----|-----------|
| Begin Time | N-Approach | | | E-Approach | | | S-Approach | | | W-Approach | | | Int Total |
| | RT | TH | LT | RT | TH | LT | RT | TH | LT | RT | TH | LT | |
| 700 | 0 | 0 | 0 | 0 | 14 | 0 | 0 | 0 | 0 | 0 | 22 | 4 | 40 |
| 715 | 2 | 0 | 0 | 1 | 24 | 0 | 0 | 0 | 0 | 0 | 35 | 4 | 66 |
| 730 | 0 | 0 | 0 | 6 | 22 | 0 | 0 | 0 | 0 | 0 | 40 | 3 | 71 |
| 745 | 1 | 0 | 0 | 4 | 39 | 0 | 0 | 0 | 0 | 0 | 46 | 10 | 100 |
| 800 | 5 | 0 | 0 | 3 | 28 | 0 | 0 | 0 | 0 | 0 | 36 | 3 | 75 |
| 815 | 2 | 0 | 1 | 4 | 29 | 0 | 0 | 0 | 0 | 0 | 50 | 6 | 92 |
| 830 | 1 | 0 | 0 | 2 | 47 | 0 | 0 | 0 | 0 | 0 | 29 | 4 | 83 |
| 845 | 3 | 0 | 0 | 3 | 53 | 0 | 0 | 0 | 0 | 0 | 58 | 8 | 125 |
| ----- | | | | | | | | | | | | | |
| 1600 | 12 | 0 | 0 | 5 | 63 | 0 | 0 | 0 | 0 | 0 | 75 | 3 | 158 |
| 1615 | 8 | 0 | 0 | 7 | 72 | 0 | 0 | 0 | 0 | 0 | 83 | 3 | 173 |
| 1630 | 14 | 0 | 0 | 2 | 82 | 0 | 0 | 0 | 0 | 0 | 66 | 6 | 170 |
| 1645 | 6 | 0 | 0 | 4 | 73 | 0 | 0 | 0 | 0 | 0 | 89 | 3 | 175 |
| 1700 | 13 | 0 | 0 | 5 | 71 | 0 | 0 | 0 | 0 | 0 | 100 | 5 | 194 |
| 1715 | 6 | 0 | 0 | 0 | 72 | 0 | 0 | 0 | 0 | 0 | 71 | 4 | 153 |
| 1730 | 4 | 0 | 0 | 3 | 55 | 0 | 0 | 0 | 0 | 0 | 94 | 8 | 164 |
| 1745 | 10 | 0 | 0 | 1 | 80 | 0 | 0 | 0 | 0 | 0 | 103 | 5 | 199 |
| ===== | | | | | | | | | | | | | |
| Total | 87 | 0 | 1 | 50 | 824 | 0 | 0 | 0 | 0 | 0 | 997 | 79 | 2038 |

URNS/TEAPAC[Ver 3.61.12] - 15-Minute Counts: All Vehicles - Totals

| Intersection # 1 pratt/acc/thurs | | | | | | | | | |
|----------------------------------|-----------------|-----|---|------|-------------|-----|---|-----|-----------|
| Begin Time | Approach Totals | | | | Exit Totals | | | | Int Total |
| | N | E | S | W | N | E | S | W | |
| 700 | 0 | 14 | 0 | 26 | 4 | 22 | 0 | 14 | 40 |
| 715 | 2 | 25 | 0 | 39 | 5 | 35 | 0 | 26 | 66 |
| 730 | 0 | 28 | 0 | 43 | 9 | 40 | 0 | 22 | 71 |
| 745 | 1 | 43 | 0 | 56 | 14 | 46 | 0 | 40 | 100 |
| 800 | 5 | 31 | 0 | 39 | 6 | 36 | 0 | 33 | 75 |
| 815 | 3 | 33 | 0 | 56 | 10 | 51 | 0 | 31 | 92 |
| 830 | 1 | 49 | 0 | 33 | 6 | 29 | 0 | 48 | 83 |
| 845 | 3 | 56 | 0 | 66 | 11 | 58 | 0 | 56 | 125 |
| ----- | | | | | | | | | |
| 1600 | 12 | 68 | 0 | 78 | 8 | 75 | 0 | 75 | 158 |
| 1615 | 8 | 79 | 0 | 86 | 10 | 83 | 0 | 80 | 173 |
| 1630 | 14 | 84 | 0 | 72 | 8 | 66 | 0 | 96 | 170 |
| 1645 | 6 | 77 | 0 | 92 | 7 | 89 | 0 | 79 | 175 |
| 1700 | 13 | 76 | 0 | 105 | 10 | 100 | 0 | 84 | 194 |
| 1715 | 6 | 72 | 0 | 75 | 4 | 71 | 0 | 78 | 153 |
| 1730 | 4 | 58 | 0 | 102 | 11 | 94 | 0 | 59 | 164 |
| 1745 | 10 | 81 | 0 | 108 | 6 | 103 | 0 | 90 | 199 |
| ===== | | | | | | | | | |
| Total | 88 | 874 | 0 | 1076 | 129 | 998 | 0 | 911 | 2038 |

Lincolnwood, IL Weather: Warm and PM Rain
 Pratt Ave and Access Drive West of McCormick
 Thursday July 16, 2015

07/20/15
 09:38:12

URNS/TEAPAC[Ver 3.61.12] - 15-Minute Flow Rates: by Movement

| Intersection # 1 pratt/acc/thurs | | | | | | | | | | | | | | |
|----------------------------------|------------|----|----|------------|-----|----|------------|----|----|------------|-----|----|-----------|--|
| Begin Time | N-Approach | | | E-Approach | | | S-Approach | | | W-Approach | | | Int Total | |
| | RT | TH | LT | RT | TH | LT | RT | TH | LT | RT | TH | LT | | |
| 700 | 0 | 0 | 0 | 0 | 56 | 0 | 0 | 0 | 0 | 0 | 88 | 16 | 160 | |
| 715 | 8 | 0 | 0 | 4 | 96 | 0 | 0 | 0 | 0 | 0 | 140 | 16 | 264 | |
| 730 | 0 | 0 | 0 | 24 | 88 | 0 | 0 | 0 | 0 | 0 | 160 | 12 | 284 | |
| 745 | 4 | 0 | 0 | 16 | 156 | 0 | 0 | 0 | 0 | 0 | 184 | 40 | 400 | |
| 800 | 20 | 0 | 0 | 12 | 112 | 0 | 0 | 0 | 0 | 0 | 144 | 12 | 300 | |
| 815 | 8 | 0 | 4 | 16 | 116 | 0 | 0 | 0 | 0 | 0 | 200 | 24 | 368 | |
| 830 | 4 | 0 | 0 | 8 | 188 | 0 | 0 | 0 | 0 | 0 | 116 | 16 | 332 | |
| 845 | 12 | 0 | 0 | 12 | 212 | 0 | 0 | 0 | 0 | 0 | 232 | 32 | 500 | |
| 1600 | 48 | 0 | 0 | 20 | 252 | 0 | 0 | 0 | 0 | 0 | 300 | 12 | 632 | |
| 1615 | 32 | 0 | 0 | 28 | 288 | 0 | 0 | 0 | 0 | 0 | 332 | 12 | 692 | |
| 1630 | 56 | 0 | 0 | 8 | 328 | 0 | 0 | 0 | 0 | 0 | 264 | 24 | 680 | |
| 1645 | 24 | 0 | 0 | 16 | 292 | 0 | 0 | 0 | 0 | 0 | 356 | 12 | 700 | |
| 1700 | 52 | 0 | 0 | 20 | 284 | 0 | 0 | 0 | 0 | 0 | 400 | 20 | 776 | |
| 1715 | 24 | 0 | 0 | 0 | 288 | 0 | 0 | 0 | 0 | 0 | 284 | 16 | 612 | |
| 1730 | 16 | 0 | 0 | 12 | 220 | 0 | 0 | 0 | 0 | 0 | 376 | 32 | 656 | |
| 1745 | 40 | 0 | 0 | 4 | 320 | 0 | 0 | 0 | 0 | 0 | 412 | 20 | 796 | |

URNS/TEAPAC[Ver 3.61.12] - 15-Minute Flow Rates: Appr/Exit Totals

| Intersection # 1 pratt/acc/thurs | | | | | | | | | | |
|----------------------------------|-----------------|-----|---|-----|-------------|-----|---|-----|-----------|--|
| Begin Time | Approach Totals | | | | Exit Totals | | | | Int Total | |
| | N | E | S | W | N | E | S | W | | |
| 700 | 0 | 56 | 0 | 104 | 16 | 88 | 0 | 56 | 160 | |
| 715 | 8 | 100 | 0 | 156 | 20 | 140 | 0 | 104 | 264 | |
| 730 | 0 | 112 | 0 | 172 | 36 | 160 | 0 | 88 | 284 | |
| 745 | 4 | 172 | 0 | 224 | 56 | 184 | 0 | 160 | 400 | |
| 800 | 20 | 124 | 0 | 156 | 24 | 144 | 0 | 132 | 300 | |
| 815 | 12 | 132 | 0 | 224 | 40 | 204 | 0 | 124 | 368 | |
| 830 | 4 | 196 | 0 | 132 | 24 | 116 | 0 | 192 | 332 | |
| 845 | 12 | 224 | 0 | 264 | 44 | 232 | 0 | 224 | 500 | |
| 1600 | 48 | 272 | 0 | 312 | 32 | 300 | 0 | 300 | 632 | |
| 1615 | 32 | 316 | 0 | 344 | 40 | 332 | 0 | 320 | 692 | |
| 1630 | 56 | 336 | 0 | 288 | 32 | 264 | 0 | 384 | 680 | |
| 1645 | 24 | 308 | 0 | 368 | 28 | 356 | 0 | 316 | 700 | |
| 1700 | 52 | 304 | 0 | 420 | 40 | 400 | 0 | 336 | 776 | |
| 1715 | 24 | 288 | 0 | 300 | 16 | 284 | 0 | 312 | 612 | |
| 1730 | 16 | 232 | 0 | 408 | 44 | 376 | 0 | 236 | 656 | |
| 1745 | 40 | 324 | 0 | 432 | 24 | 412 | 0 | 360 | 796 | |

Lincolnwood, IL Weather: Warm and PM Rain
 Pratt Ave and Access Drive West of McCormick
 Thursday July 16, 2015

07/20/15
 09:38:12

URNS/TEAPAC[Ver 3.61.12] - 60-Minute Volumes: by Movement

Intersection # 1 pratt/acc/thurs

| Begin Time | N-Approach | | | E-Approach | | | S-Approach | | | W-Approach | | | Int Total |
|------------|------------|----|----|------------|-----|----|------------|----|----|------------|-----|----|-----------|
| | RT | TH | LT | RT | TH | LT | RT | TH | LT | RT | TH | LT | |
| 700 | 3 | 0 | 0 | 11 | 99 | 0 | 0 | 0 | 0 | 0 | 143 | 21 | 277 |
| 715 | 8 | 0 | 0 | 14 | 113 | 0 | 0 | 0 | 0 | 0 | 157 | 20 | 312 |
| 730 | 8 | 0 | 1 | 17 | 118 | 0 | 0 | 0 | 0 | 0 | 172 | 22 | 338 |
| 745 | 9 | 0 | 1 | 13 | 143 | 0 | 0 | 0 | 0 | 0 | 161 | 23 | 350 |
| 800 | 11 | 0 | 1 | 12 | 157 | 0 | 0 | 0 | 0 | 0 | 173 | 21 | 375 |
| 815 | 6 | 0 | 1 | 9 | 129 | 0 | 0 | 0 | 0 | 0 | 137 | 18 | 300* |
| 830 | 4 | 0 | 0 | 5 | 100 | 0 | 0 | 0 | 0 | 0 | 87 | 12 | 208* |
| 845 | 3 | 0 | 0 | 3 | 53 | 0 | 0 | 0 | 0 | 0 | 58 | 8 | 125* |
| ----- | | | | | | | | | | | | | |
| 1600 | 40 | 0 | 0 | 18 | 290 | 0 | 0 | 0 | 0 | 0 | 313 | 15 | 676 |
| 1615 | 41 | 0 | 0 | 18 | 298 | 0 | 0 | 0 | 0 | 0 | 338 | 17 | 712 |
| 1630 | 39 | 0 | 0 | 11 | 298 | 0 | 0 | 0 | 0 | 0 | 326 | 18 | 692 |
| 1645 | 29 | 0 | 0 | 12 | 271 | 0 | 0 | 0 | 0 | 0 | 354 | 20 | 686 |
| 1700 | 33 | 0 | 0 | 9 | 278 | 0 | 0 | 0 | 0 | 0 | 368 | 22 | 710 |
| 1715 | 20 | 0 | 0 | 4 | 207 | 0 | 0 | 0 | 0 | 0 | 268 | 17 | 516* |
| 1730 | 14 | 0 | 0 | 4 | 135 | 0 | 0 | 0 | 0 | 0 | 197 | 13 | 363* |
| 1745 | 10 | 0 | 0 | 1 | 80 | 0 | 0 | 0 | 0 | 0 | 103 | 5 | 199* |

URNS/TEAPAC[Ver 3.61.12] - 60-Minute Volumes: Appr/Exit Totals

Intersection # 1 pratt/acc/thurs

| Begin Time | Approach Totals | | | | Exit Totals | | | | Int Total |
|------------|-----------------|-----|---|-----|-------------|-----|---|-----|-----------|
| | N | E | S | W | N | E | S | W | |
| 700 | 3 | 110 | 0 | 164 | 32 | 143 | 0 | 102 | 277 |
| 715 | 8 | 127 | 0 | 177 | 34 | 157 | 0 | 121 | 312 |
| 730 | 9 | 135 | 0 | 194 | 39 | 173 | 0 | 126 | 338 |
| 745 | 10 | 156 | 0 | 184 | 36 | 162 | 0 | 152 | 350 |
| 800 | 12 | 169 | 0 | 194 | 33 | 174 | 0 | 168 | 375 |
| 815 | 7 | 138 | 0 | 155 | 27 | 138 | 0 | 135 | 300* |
| 830 | 4 | 105 | 0 | 99 | 17 | 87 | 0 | 104 | 208* |
| 845 | 3 | 56 | 0 | 66 | 11 | 58 | 0 | 56 | 125* |
| ----- | | | | | | | | | |
| 1600 | 40 | 308 | 0 | 328 | 33 | 313 | 0 | 330 | 676 |
| 1615 | 41 | 316 | 0 | 355 | 35 | 338 | 0 | 339 | 712 |
| 1630 | 39 | 309 | 0 | 344 | 29 | 326 | 0 | 337 | 692 |
| 1645 | 29 | 283 | 0 | 374 | 32 | 354 | 0 | 300 | 686 |
| 1700 | 33 | 287 | 0 | 390 | 31 | 368 | 0 | 311 | 710 |
| 1715 | 20 | 211 | 0 | 285 | 21 | 268 | 0 | 227 | 516* |
| 1730 | 14 | 139 | 0 | 210 | 17 | 197 | 0 | 149 | 363* |
| 1745 | 10 | 81 | 0 | 108 | 6 | 103 | 0 | 90 | 199* |

Lincolnwood, IL Weather: Hot and Dry
 Pratt Ave and Access Drive West of McCormick
 Saturday July 18, 2015

07/20/15
 09:41:35

URNS/TEAPAC[Ver 3.61.12] - 15-Minute Counts: All Vehicles - by Mvmt

| Intersection # 2 pratt/acc/sat | | | | | | | | | | | | | | |
|--------------------------------|------------|----|----|------------|-----|----|------------|----|----|------------|-----|----|-----------|--|
| Begin Time | N-Approach | | | E-Approach | | | S-Approach | | | W-Approach | | | Int Total | |
| | RT | TH | LT | RT | TH | LT | RT | TH | LT | RT | TH | LT | | |
| 1200 | 3 | 0 | 0 | 2 | 39 | 0 | 0 | 0 | 0 | 0 | 45 | 3 | 92 | |
| 1215 | 4 | 0 | 1 | 3 | 43 | 0 | 0 | 0 | 0 | 0 | 44 | 1 | 96 | |
| 1230 | 3 | 0 | 0 | 4 | 40 | 0 | 0 | 0 | 0 | 0 | 55 | 4 | 106 | |
| 1245 | 3 | 0 | 0 | 2 | 44 | 0 | 0 | 0 | 0 | 0 | 41 | 6 | 96 | |
| 1300 | 7 | 0 | 0 | 1 | 33 | 0 | 0 | 0 | 0 | 0 | 60 | 5 | 106 | |
| 1315 | 2 | 0 | 0 | 1 | 37 | 0 | 0 | 0 | 0 | 0 | 57 | 4 | 101 | |
| 1330 | 7 | 0 | 0 | 1 | 39 | 0 | 0 | 0 | 0 | 0 | 33 | 3 | 83 | |
| 1345 | 3 | 0 | 0 | 1 | 47 | 0 | 0 | 0 | 0 | 0 | 51 | 4 | 106 | |
| Total | 32 | 0 | 1 | 15 | 322 | 0 | 0 | 0 | 0 | 0 | 386 | 30 | 786 | |

URNS/TEAPAC[Ver 3.61.12] - 15-Minute Counts: All Vehicles - Totals

| Intersection # 2 pratt/acc/sat | | | | | | | | | | |
|--------------------------------|-----------------|-----|---|-----|-------------|-----|---|-----|-----------|--|
| Begin Time | Approach Totals | | | | Exit Totals | | | | Int Total | |
| | N | E | S | W | N | E | S | W | | |
| 1200 | 3 | 41 | 0 | 48 | 5 | 45 | 0 | 42 | 92 | |
| 1215 | 5 | 46 | 0 | 45 | 4 | 45 | 0 | 47 | 96 | |
| 1230 | 3 | 44 | 0 | 59 | 8 | 55 | 0 | 43 | 106 | |
| 1245 | 3 | 46 | 0 | 47 | 8 | 41 | 0 | 47 | 96 | |
| 1300 | 7 | 34 | 0 | 65 | 6 | 60 | 0 | 40 | 106 | |
| 1315 | 2 | 38 | 0 | 61 | 5 | 57 | 0 | 39 | 101 | |
| 1330 | 7 | 40 | 0 | 36 | 4 | 33 | 0 | 46 | 83 | |
| 1345 | 3 | 48 | 0 | 55 | 5 | 51 | 0 | 50 | 106 | |
| Total | 33 | 337 | 0 | 416 | 45 | 387 | 0 | 354 | 786 | |

URNS/TEAPAC[Ver 3.61.12] - 15-Minute Flow Rates: by Movement

| Intersection # 2 pratt/acc/sat | | | | | | | | | | | | | | |
|--------------------------------|------------|----|----|------------|-----|----|------------|----|----|------------|-----|----|-----------|--|
| Begin Time | N-Approach | | | E-Approach | | | S-Approach | | | W-Approach | | | Int Total | |
| | RT | TH | LT | RT | TH | LT | RT | TH | LT | RT | TH | LT | | |
| 1200 | 12 | 0 | 0 | 8 | 156 | 0 | 0 | 0 | 0 | 0 | 180 | 12 | 368 | |
| 1215 | 16 | 0 | 4 | 12 | 172 | 0 | 0 | 0 | 0 | 0 | 176 | 4 | 384 | |
| 1230 | 12 | 0 | 0 | 16 | 160 | 0 | 0 | 0 | 0 | 0 | 220 | 16 | 424 | |
| 1245 | 12 | 0 | 0 | 8 | 176 | 0 | 0 | 0 | 0 | 0 | 164 | 24 | 384 | |
| 1300 | 28 | 0 | 0 | 4 | 132 | 0 | 0 | 0 | 0 | 0 | 240 | 20 | 424 | |
| 1315 | 8 | 0 | 0 | 4 | 148 | 0 | 0 | 0 | 0 | 0 | 228 | 16 | 404 | |
| 1330 | 28 | 0 | 0 | 4 | 156 | 0 | 0 | 0 | 0 | 0 | 132 | 12 | 332 | |
| 1345 | 12 | 0 | 0 | 4 | 188 | 0 | 0 | 0 | 0 | 0 | 204 | 16 | 424 | |

Lincolnwood, IL Weather: Hot and Dry
 Pratt Ave and Access Drive West of McCormick
 Saturday July 18, 2015

07/20/15
 09:41:35

URNS/TEAPAC[Ver 3.61.12] - 15-Minute Flow Rates: Appr/Exit Totals

Intersection # 2 pratt/acc/sat

| Begin Time | Approach Totals | | | | Exit Totals | | | | Int Total |
|------------|-----------------|-----|---|-----|-------------|-----|---|-----|-----------|
| | N | E | S | W | N | E | S | W | |
| 1200 | 12 | 164 | 0 | 192 | 20 | 180 | 0 | 168 | 368 |
| 1215 | 20 | 184 | 0 | 180 | 16 | 180 | 0 | 188 | 384 |
| 1230 | 12 | 176 | 0 | 236 | 32 | 220 | 0 | 172 | 424 |
| 1245 | 12 | 184 | 0 | 188 | 32 | 164 | 0 | 188 | 384 |
| 1300 | 28 | 136 | 0 | 260 | 24 | 240 | 0 | 160 | 424 |
| 1315 | 8 | 152 | 0 | 244 | 20 | 228 | 0 | 156 | 404 |
| 1330 | 28 | 160 | 0 | 144 | 16 | 132 | 0 | 184 | 332 |
| 1345 | 12 | 192 | 0 | 220 | 20 | 204 | 0 | 200 | 424 |

URNS/TEAPAC[Ver 3.61.12] - 60-Minute Volumes: by Movement

Intersection # 2 pratt/acc/sat

| Begin Time | N-Approach | | | E-Approach | | | S-Approach | | | W-Approach | | | Int Total |
|------------|------------|----|----|------------|-----|----|------------|----|----|------------|-----|----|-----------|
| | RT | TH | LT | RT | TH | LT | RT | TH | LT | RT | TH | LT | |
| 1200 | 13 | 0 | 1 | 11 | 166 | 0 | 0 | 0 | 0 | 0 | 185 | 14 | 390 |
| 1215 | 17 | 0 | 1 | 10 | 160 | 0 | 0 | 0 | 0 | 0 | 200 | 16 | 404 |
| 1230 | 15 | 0 | 0 | 8 | 154 | 0 | 0 | 0 | 0 | 0 | 213 | 19 | 409 |
| 1245 | 19 | 0 | 0 | 5 | 153 | 0 | 0 | 0 | 0 | 0 | 191 | 18 | 386 |
| 1300 | 19 | 0 | 0 | 4 | 156 | 0 | 0 | 0 | 0 | 0 | 201 | 16 | 396 |
| 1315 | 12 | 0 | 0 | 3 | 123 | 0 | 0 | 0 | 0 | 0 | 141 | 11 | 290* |
| 1330 | 10 | 0 | 0 | 2 | 86 | 0 | 0 | 0 | 0 | 0 | 84 | 7 | 189* |
| 1345 | 3 | 0 | 0 | 1 | 47 | 0 | 0 | 0 | 0 | 0 | 51 | 4 | 106* |

URNS/TEAPAC[Ver 3.61.12] - 60-Minute Volumes: Appr/Exit Totals

Intersection # 2 pratt/acc/sat

| Begin Time | Approach Totals | | | | Exit Totals | | | | Int Total |
|------------|-----------------|-----|---|-----|-------------|-----|---|-----|-----------|
| | N | E | S | W | N | E | S | W | |
| 1200 | 14 | 177 | 0 | 199 | 25 | 186 | 0 | 179 | 390 |
| 1215 | 18 | 170 | 0 | 216 | 26 | 201 | 0 | 177 | 404 |
| 1230 | 15 | 162 | 0 | 232 | 27 | 213 | 0 | 169 | 409 |
| 1245 | 19 | 158 | 0 | 209 | 23 | 191 | 0 | 172 | 386 |
| 1300 | 19 | 160 | 0 | 217 | 20 | 201 | 0 | 175 | 396 |
| 1315 | 12 | 126 | 0 | 152 | 14 | 141 | 0 | 135 | 290* |
| 1330 | 10 | 88 | 0 | 91 | 9 | 84 | 0 | 96 | 189* |
| 1345 | 3 | 48 | 0 | 55 | 5 | 51 | 0 | 50 | 106* |

Level of Service Criteria

LEVEL OF SERVICE CRITERIA

Signalized Intersections

| Level of Service | Interpretation | Average Control Delay (seconds per vehicle) |
|------------------|--|---|
| A | Favorable progression. Most vehicles arrive during the green indication and travel through the intersection without stopping. | ≤10 |
| B | Good progression, with more vehicles stopping than for Level of Service A. | >10 - 20 |
| C | Individual cycle failures (i.e., one or more queued vehicles are not able to depart as a result of insufficient capacity during the cycle) may begin to appear. Number of vehicles stopping is significant, although many vehicles still pass through the intersection without stopping. | >20 - 35 |
| D | The volume-to-capacity ratio is high and either progression is ineffective or the cycle length is too long. Many vehicles stop and individual cycle failures are noticeable. | >35 - 55 |
| E | Progression is unfavorable. The volume-to-capacity ratio is high and the cycle length is long. Individual cycle failures are frequent. | >55 - 80 |
| F | The volume-to-capacity ratio is very high, progression is very poor and the cycle length is long. Most cycles fail to clear the queue. | >80.0 |

Unsignalized Intersections

| Level of Service | Average Total Delay (SEC/VEH) |
|------------------|-------------------------------|
| A | 0 - 10 |
| B | > 10 - 15 |
| C | > 15 - 25 |
| D | > 25 - 35 |
| E | > 35 - 50 |
| F | > 50 |

Source: *Highway Capacity Manual*, 2010.

Capacity Analysis Summary Sheets

Lanes, Volumes, Timings
 1: McCormick Boulevard & Northeast Parkway

7/26/2015



| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|-------|-------|-------|-------|-------|------|
| Lane Configurations | ↖↖ | ↗ | ↖ | ↕↕ | ↕↗ | |
| Volume (vph) | 12 | 43 | 65 | 1157 | 843 | 20 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 2000 | 1900 | 1900 |
| Storage Length (ft) | 100 | 0 | 300 | | | 0 |
| Storage Lanes | 1 | 1 | 1 | | | 0 |
| Taper Length (ft) | 80 | | 155 | | | |
| Lane Util. Factor | 0.97 | 1.00 | 1.00 | 0.95 | 0.95 | 0.95 |
| Frt | | 0.850 | | | 0.996 | |
| Flt Protected | 0.950 | | 0.950 | | | |
| Satd. Flow (prot) | 3502 | 1538 | 1805 | 3689 | 3397 | 0 |
| Flt Permitted | 0.950 | | 0.284 | | | |
| Satd. Flow (perm) | 3502 | 1538 | 540 | 3689 | 3397 | 0 |
| Right Turn on Red | | Yes | | | | Yes |
| Satd. Flow (RTOR) | | 47 | | | 5 | |
| Link Speed (mph) | 30 | | | 40 | 40 | |
| Link Distance (ft) | 338 | | | 609 | 771 | |
| Travel Time (s) | 7.7 | | | 10.4 | 13.1 | |
| Peak Hour Factor | 0.92 | 0.92 | 0.92 | 0.92 | 0.92 | 0.92 |
| Heavy Vehicles (%) | 0% | 5% | 0% | 3% | 6% | 0% |
| Shared Lane Traffic (%) | | | | | | |
| Lane Group Flow (vph) | 13 | 47 | 71 | 1258 | 938 | 0 |
| Turn Type | Prot | Perm | pm+pt | NA | NA | |
| Protected Phases | 4 | | 5 | 2 | 6 | |
| Permitted Phases | | 4 | 2 | | | |
| Detector Phase | 4 | 4 | 5 | 2 | 6 | |
| Switch Phase | | | | | | |
| Minimum Initial (s) | 8.0 | 8.0 | 3.0 | 15.0 | 15.0 | |
| Minimum Split (s) | 19.0 | 19.0 | 9.0 | 110.0 | 101.0 | |
| Total Split (s) | 19.0 | 19.0 | 9.0 | 111.0 | 102.0 | |
| Total Split (%) | 14.6% | 14.6% | 6.9% | 85.4% | 78.5% | |
| Yellow Time (s) | 4.5 | 4.5 | 3.0 | 4.5 | 4.5 | |
| All-Red Time (s) | 1.5 | 1.5 | 0.0 | 1.5 | 1.5 | |
| Lost Time Adjust (s) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Total Lost Time (s) | 6.0 | 6.0 | 3.0 | 6.0 | 6.0 | |
| Lead/Lag | | | Lead | | Lag | |
| Lead-Lag Optimize? | | | Yes | | Yes | |
| Recall Mode | None | None | None | C-Max | C-Max | |
| Act Effct Green (s) | 8.5 | 8.5 | 115.3 | 113.5 | 106.1 | |
| Actuated g/C Ratio | 0.07 | 0.07 | 0.89 | 0.87 | 0.82 | |
| v/c Ratio | 0.06 | 0.33 | 0.13 | 0.39 | 0.34 | |
| Control Delay | 57.1 | 21.8 | 1.5 | 1.4 | 4.5 | |
| Queue Delay | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | |
| Total Delay | 57.1 | 21.8 | 1.5 | 1.5 | 4.5 | |
| LOS | E | C | A | A | A | |
| Approach Delay | 29.4 | | | 1.5 | 4.5 | |
| Approach LOS | C | | | A | A | |
| Queue Length 50th (ft) | 5 | 0 | 6 | 56 | 108 | |
| Queue Length 95th (ft) | 16 | 39 | 10 | 63 | 151 | |
| Internal Link Dist (ft) | 258 | | | 529 | 691 | |

Lanes, Volumes, Timings
 1: McCormick Boulevard & Northeast Parkway

7/26/2015



| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|------------------------|------|------|------|------|------|-----|
| Turn Bay Length (ft) | 100 | | 300 | | | |
| Base Capacity (vph) | 350 | 196 | 539 | 3221 | 2772 | |
| Starvation Cap Reductn | 0 | 0 | 0 | 455 | 0 | |
| Spillback Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Reduced v/c Ratio | 0.04 | 0.24 | 0.13 | 0.45 | 0.34 | |

Intersection Summary

Area Type: Other
 Cycle Length: 130
 Actuated Cycle Length: 130
 Offset: 0 (0%), Referenced to phase 2:NBTL and 6:SBT, Start of Green
 Natural Cycle: 130
 Control Type: Actuated-Coordinated
 Maximum v/c Ratio: 0.39
 Intersection Signal Delay: 3.4
 Intersection LOS: A
 Intersection Capacity Utilization 47.5%
 ICU Level of Service A
 Analysis Period (min) 15

Splits and Phases: 1: McCormick Boulevard & Northeast Parkway

| | |
|--------|--------|
| p2 (R) | p4 |
| 111 s | 19 s |
| p5 | p6 (R) |
| 9 s | 102 s |

Lanes, Volumes, Timings
2: McCormick Boulevard & Pratt Avenue

7/26/2015



| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|-------|-------|-------|-------|-------|------|
| Lane Configurations | ↖ | ↗ | ↖ | ↕ | ↕↗ | |
| Volume (vph) | 117 | 46 | 54 | 1105 | 781 | 105 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 2000 | 1900 | 1900 |
| Storage Length (ft) | 0 | 25 | 150 | | | 0 |
| Storage Lanes | 1 | 1 | 1 | | | 0 |
| Taper Length (ft) | 25 | | 140 | | | |
| Lane Util. Factor | 1.00 | 1.00 | 1.00 | 0.95 | 0.95 | 0.95 |
| Frt | | 0.850 | | | 0.982 | |
| Flt Protected | 0.950 | | 0.950 | | | |
| Satd. Flow (prot) | 1805 | 1615 | 1736 | 3623 | 3264 | 0 |
| Flt Permitted | 0.950 | | 0.271 | | | |
| Satd. Flow (perm) | 1805 | 1615 | 495 | 3623 | 3264 | 0 |
| Right Turn on Red | | Yes | | | | Yes |
| Satd. Flow (RTOR) | | 27 | | | 23 | |
| Link Speed (mph) | 30 | | | 40 | 40 | |
| Link Distance (ft) | 307 | | | 646 | 609 | |
| Travel Time (s) | 7.0 | | | 11.0 | 10.4 | |
| Peak Hour Factor | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 |
| Heavy Vehicles (%) | 0% | 0% | 4% | 3% | 7% | 4% |
| Bus Blockages (#/hr) | 0 | 0 | 0 | 9 | 9 | 0 |
| Shared Lane Traffic (%) | | | | | | |
| Lane Group Flow (vph) | 124 | 49 | 57 | 1176 | 943 | 0 |
| Turn Type | Prot | Perm | pm+pt | NA | NA | |
| Protected Phases | 4 | | 5 | 2 | 6 | |
| Permitted Phases | | 4 | 2 | | | |
| Detector Phase | 4 | 4 | 5 | 2 | 6 | |
| Switch Phase | | | | | | |
| Minimum Initial (s) | 8.0 | 8.0 | 3.0 | 15.0 | 15.0 | |
| Minimum Split (s) | 31.0 | 31.0 | 9.0 | 99.0 | 90.0 | |
| Total Split (s) | 31.0 | 31.0 | 9.0 | 99.0 | 90.0 | |
| Total Split (%) | 23.8% | 23.8% | 6.9% | 76.2% | 69.2% | |
| Yellow Time (s) | 4.5 | 4.5 | 3.0 | 4.5 | 4.5 | |
| All-Red Time (s) | 1.5 | 1.5 | 0.0 | 1.5 | 1.5 | |
| Lost Time Adjust (s) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Total Lost Time (s) | 6.0 | 6.0 | 3.0 | 6.0 | 6.0 | |
| Lead/Lag | | | Lead | | Lag | |
| Lead-Lag Optimize? | | | Yes | | Yes | |
| Recall Mode | None | None | None | C-Max | C-Max | |
| Act Effct Green (s) | 15.2 | 15.2 | 105.8 | 102.8 | 95.2 | |
| Actuated g/C Ratio | 0.12 | 0.12 | 0.81 | 0.79 | 0.73 | |
| v/c Ratio | 0.59 | 0.23 | 0.12 | 0.41 | 0.39 | |
| Control Delay | 65.3 | 29.8 | 3.4 | 5.0 | 5.3 | |
| Queue Delay | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | |
| Total Delay | 65.3 | 29.8 | 3.4 | 5.0 | 5.4 | |
| LOS | E | C | A | A | A | |
| Approach Delay | 55.2 | | | 4.9 | 5.4 | |
| Approach LOS | E | | | A | A | |
| Queue Length 50th (ft) | 101 | 17 | 7 | 134 | 76 | |
| Queue Length 95th (ft) | 160 | 54 | 19 | 202 | 98 | |

Lanes, Volumes, Timings
 2: McCormick Boulevard & Pratt Avenue

7/26/2015

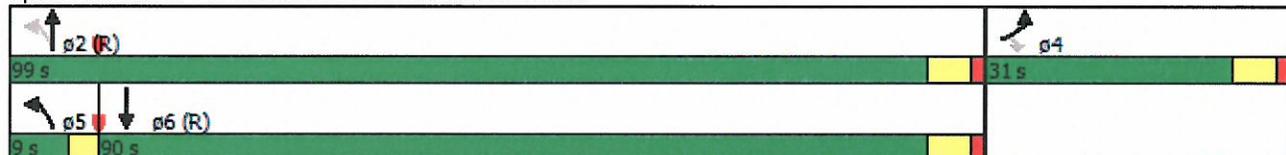


| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|------|------|------|------|------|-----|
| Internal Link Dist (ft) | 227 | | | 566 | 529 | |
| Turn Bay Length (ft) | | 25 | 150 | | | |
| Base Capacity (vph) | 347 | 332 | 464 | 2866 | 2395 | |
| Starvation Cap Reductn | 0 | 0 | 0 | 0 | 314 | |
| Spillback Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Reduced v/c Ratio | 0.36 | 0.15 | 0.12 | 0.41 | 0.45 | |

Intersection Summary

Area Type: Other
 Cycle Length: 130
 Actuated Cycle Length: 130
 Offset: 0 (0%), Referenced to phase 2:NBTL and 6:SBT, Start of Green
 Natural Cycle: 130
 Control Type: Actuated-Coordinated
 Maximum v/c Ratio: 0.59
 Intersection Signal Delay: 8.8
 Intersection LOS: A
 Intersection Capacity Utilization 48.3%
 ICU Level of Service A
 Analysis Period (min) 15

Splits and Phases: 2: McCormick Boulevard & Pratt Avenue



HCM Unsignalized Intersection Capacity Analysis

3: Site Access Drive/Grossinger Access Drive & Northeast Parkway

7/26/2015

| |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|
| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
| Lane Configurations | |  | |  |  | |  |  | | |  | |
| Volume (veh/h) | 3 | 43 | 6 | 10 | 64 | 11 | 6 | 4 | 9 | 3 | 4 | 4 |
| Sign Control | | Free | | | Free | | | Stop | | | Stop | |
| Grade | | 0% | | | 0% | | | 0% | | | 0% | |
| Peak Hour Factor | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 |
| Hourly flow rate (vph) | 4 | 51 | 7 | 12 | 76 | 13 | 7 | 5 | 11 | 4 | 5 | 5 |
| Pedestrians | | | | | | | | | | | | |
| Lane Width (ft) | | | | | | | | | | | | |
| Walking Speed (ft/s) | | | | | | | | | | | | |
| Percent Blockage | | | | | | | | | | | | |
| Right turn flare (veh) | | | | | | | | | | | | |
| Median type | | None | | | None | | | | | | | |
| Median storage veh | | | | | | | | | | | | |
| Upstream signal (ft) | | | | | 338 | | | | | | | |
| pX, platoon unblocked | | | | | | | | | | | | |
| vC, conflicting volume | 89 | | | 58 | | | 131 | 175 | 29 | 152 | 172 | 45 |
| vC1, stage 1 conf vol | | | | | | | | | | | | |
| vC2, stage 2 conf vol | | | | | | | | | | | | |
| vCu, unblocked vol | 89 | | | 58 | | | 131 | 175 | 29 | 152 | 172 | 45 |
| tC, single (s) | 4.1 | | | 4.1 | | | 7.5 | 6.5 | 6.9 | 7.5 | 6.5 | 6.9 |
| tC, 2 stage (s) | | | | | | | | | | | | |
| tF (s) | 2.2 | | | 2.2 | | | 3.5 | 4.0 | 3.3 | 3.5 | 4.0 | 3.3 |
| p0 queue free % | 100 | | | 99 | | | 99 | 99 | 99 | 100 | 99 | 100 |
| cM capacity (veh/h) | 1519 | | | 1559 | | | 820 | 715 | 1045 | 787 | 718 | 1022 |
| Direction, Lane # | EB 1 | EB 2 | WB 1 | WB 2 | WB 3 | NB 1 | NB 2 | SB 1 | | | | |
| Volume Total | 29 | 33 | 12 | 51 | 38 | 7 | 15 | 13 | | | | |
| Volume Left | 4 | 0 | 12 | 0 | 0 | 7 | 0 | 4 | | | | |
| Volume Right | 0 | 7 | 0 | 0 | 13 | 0 | 11 | 5 | | | | |
| cSH | 1519 | 1700 | 1559 | 1700 | 1700 | 820 | 915 | 827 | | | | |
| Volume to Capacity | 0.00 | 0.02 | 0.01 | 0.03 | 0.02 | 0.01 | 0.02 | 0.02 | | | | |
| Queue Length 95th (ft) | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | | | | |
| Control Delay (s) | 0.9 | 0.0 | 7.3 | 0.0 | 0.0 | 9.4 | 9.0 | 9.4 | | | | |
| Lane LOS | A | | A | | | A | A | A | | | | |
| Approach Delay (s) | 0.4 | | 0.9 | | | 9.1 | | 9.4 | | | | |
| Approach LOS | | | | | | A | | A | | | | |
| Intersection Summary | | | | | | | | | | | | |
| Average Delay | | | 2.2 | | | | | | | | | |
| Intersection Capacity Utilization | | | 17.2% | ICU Level of Service | A | | | | | | | |
| Analysis Period (min) | | | 15 | | | | | | | | | |

HCM Unsignalized Intersection Capacity Analysis

4: Pratt Avenue & Site Access Drive

7/26/2015



| Movement | EBL | EBT | WBT | WBR | SBL | SBR |
|------------------------|------|------|------|------|------|------|
| Lane Configurations | | ↖ | ↗ | | | ↖ |
| Volume (veh/h) | 23 | 161 | 143 | 13 | 0 | 9 |
| Sign Control | | Free | Free | | Stop | |
| Grade | | 0% | 0% | | 0% | |
| Peak Hour Factor | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 |
| Hourly flow rate (vph) | 26 | 183 | 162 | 15 | 0 | 10 |
| Pedestrians | | | | | | |
| Lane Width (ft) | | | | | | |
| Walking Speed (ft/s) | | | | | | |
| Percent Blockage | | | | | | |
| Right turn flare (veh) | | | | | | |
| Median type | | None | None | | | |
| Median storage (veh) | | | | | | |
| Upstream signal (ft) | | | 307 | | | |
| pX, platoon unblocked | | | | | | |
| vC, conflicting volume | 177 | | | | 405 | 170 |
| vC1, stage 1 conf vol | | | | | | |
| vC2, stage 2 conf vol | | | | | | |
| vCu, unblocked vol | 177 | | | | 405 | 170 |
| tC, single (s) | 4.1 | | | | 6.4 | 6.2 |
| tC, 2 stage (s) | | | | | | |
| tF (s) | 2.2 | | | | 3.5 | 3.3 |
| p0 queue free % | 98 | | | | 100 | 99 |
| cM capacity (veh/h) | 1411 | | | | 594 | 879 |

| Direction, Lane # | EB 1 | WB 1 | SB 1 |
|------------------------|------|------|------|
| Volume Total | 209 | 177 | 10 |
| Volume Left | 26 | 0 | 0 |
| Volume Right | 0 | 15 | 10 |
| cSH | 1411 | 1700 | 879 |
| Volume to Capacity | 0.02 | 0.10 | 0.01 |
| Queue Length 95th (ft) | 1 | 0 | 1 |
| Control Delay (s) | 1.1 | 0.0 | 9.1 |
| Lane LOS | A | | A |
| Approach Delay (s) | 1.1 | 0.0 | 9.1 |
| Approach LOS | | | A |

| Intersection Summary | | | |
|-----------------------------------|--|-------|------------------------|
| Average Delay | | 0.8 | |
| Intersection Capacity Utilization | | 24.7% | ICU Level of Service A |
| Analysis Period (min) | | 15 | |

Lanes, Volumes, Timings
 1: McCormick Boulevard & Northeast Parkway

7/26/2015



| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|-------|-------|-------|-------|-------|------|
| Lane Configurations | | | | | | |
| Volume (vph) | 45 | 133 | 26 | 1210 | 1431 | 17 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 2000 | 1900 | 1900 |
| Storage Length (ft) | 100 | 0 | 300 | | | 0 |
| Storage Lanes | 1 | 1 | 1 | | | 0 |
| Taper Length (ft) | 80 | | 155 | | | |
| Lane Util. Factor | 0.97 | 1.00 | 1.00 | 0.95 | 0.95 | 0.95 |
| Frt | | 0.850 | | | 0.998 | |
| Flt Protected | 0.950 | | 0.950 | | | |
| Satd. Flow (prot) | 3502 | 1615 | 1805 | 3689 | 3533 | 0 |
| Flt Permitted | 0.950 | | 0.141 | | | |
| Satd. Flow (perm) | 3502 | 1615 | 268 | 3689 | 3533 | 0 |
| Right Turn on Red | | Yes | | | | Yes |
| Satd. Flow (RTOR) | | 134 | | | 2 | |
| Link Speed (mph) | 30 | | | 40 | 40 | |
| Link Distance (ft) | 338 | | | 609 | 771 | |
| Travel Time (s) | 7.7 | | | 10.4 | 13.1 | |
| Peak Hour Factor | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 |
| Heavy Vehicles (%) | 0% | 0% | 0% | 3% | 2% | 1% |
| Shared Lane Traffic (%) | | | | | | |
| Lane Group Flow (vph) | 47 | 139 | 27 | 1260 | 1509 | 0 |
| Turn Type | Prot | Perm | pm+pt | NA | NA | |
| Protected Phases | 4 | | 5 | 2 | 6 | |
| Permitted Phases | | 4 | 2 | | | |
| Detector Phase | 4 | 4 | 5 | 2 | 6 | |
| Switch Phase | | | | | | |
| Minimum Initial (s) | 8.0 | 8.0 | 3.0 | 15.0 | 15.0 | |
| Minimum Split (s) | 19.0 | 19.0 | 9.0 | 110.0 | 101.0 | |
| Total Split (s) | 19.0 | 19.0 | 9.0 | 111.0 | 102.0 | |
| Total Split (%) | 14.6% | 14.6% | 6.9% | 85.4% | 78.5% | |
| Yellow Time (s) | 4.5 | 4.5 | 3.0 | 4.5 | 4.5 | |
| All-Red Time (s) | 1.5 | 1.5 | 0.0 | 1.5 | 1.5 | |
| Lost Time Adjust (s) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Total Lost Time (s) | 6.0 | 6.0 | 3.0 | 6.0 | 6.0 | |
| Lead/Lag | | | Lead | | Lag | |
| Lead-Lag Optimize? | | | Yes | | Yes | |
| Recall Mode | None | None | None | C-Max | C-Max | |
| Act Effct Green (s) | 9.4 | 9.4 | 111.6 | 108.6 | 103.3 | |
| Actuated g/C Ratio | 0.07 | 0.07 | 0.86 | 0.84 | 0.79 | |
| v/c Ratio | 0.19 | 0.58 | 0.09 | 0.41 | 0.54 | |
| Control Delay | 57.6 | 20.1 | 2.1 | 2.7 | 6.2 | |
| Queue Delay | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | |
| Total Delay | 57.6 | 20.2 | 2.1 | 2.8 | 6.2 | |
| LOS | E | C | A | A | A | |
| Approach Delay | 29.6 | | | 2.8 | 6.2 | |
| Approach LOS | C | | | A | A | |
| Queue Length 50th (ft) | 19 | 4 | 3 | 108 | 219 | |
| Queue Length 95th (ft) | 38 | 68 | m6 | 121 | 320 | |
| Internal Link Dist (ft) | 258 | | | 529 | 691 | |

Lanes, Volumes, Timings
 1: McCormick Boulevard & Northeast Parkway

7/26/2015

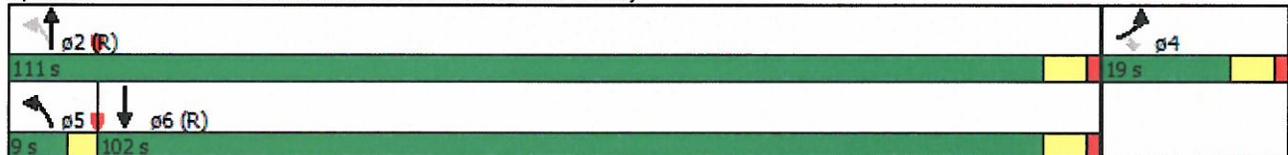


| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|------------------------|------|------|------|------|------|-----|
| Turn Bay Length (ft) | 100 | | 300 | | | |
| Base Capacity (vph) | 350 | 282 | 300 | 3082 | 2808 | |
| Starvation Cap Reductn | 0 | 0 | 0 | 504 | 0 | |
| Spillback Cap Reductn | 0 | 1 | 0 | 0 | 48 | |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Reduced v/c Ratio | 0.13 | 0.49 | 0.09 | 0.49 | 0.55 | |

Intersection Summary

Area Type: Other
 Cycle Length: 130
 Actuated Cycle Length: 130
 Offset: 0 (0%), Referenced to phase 2:NBTL and 6:SBT, Start of Green
 Natural Cycle: 130
 Control Type: Actuated-Coordinated
 Maximum v/c Ratio: 0.58
 Intersection Signal Delay: 6.2
 Intersection LOS: A
 Intersection Capacity Utilization 58.3%
 ICU Level of Service B
 Analysis Period (min) 15
 m Volume for 95th percentile queue is metered by upstream signal.

Splits and Phases: 1: McCormick Boulevard & Northeast Parkway



Lanes, Volumes, Timings
 2: McCormick Boulevard & Pratt Avenue

7/26/2015



| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|---------------------------|-------|-------|-------|-------|-------|------|
| Lane Configurations | ↘ | ↗ | ↘ | ↑↑ | ↑↔ | |
| Volume (vph) | 235 | 101 | 49 | 1001 | 1312 | 252 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 2000 | 1900 | 1900 |
| Storage Length (ft) | 0 | 25 | 150 | | | 0 |
| Storage Lanes | 1 | 1 | 1 | | | 0 |
| Taper Length (ft) | 25 | | 140 | | | |
| Lane Util. Factor | 1.00 | 1.00 | 1.00 | 0.95 | 0.95 | 0.95 |
| Fr _t | | 0.850 | | | 0.976 | |
| Fl _t Protected | 0.950 | | 0.950 | | | |
| Satd. Flow (prot) | 1770 | 1599 | 1736 | 3623 | 3396 | 0 |
| Fl _t Permitted | 0.950 | | 0.099 | | | |
| Satd. Flow (perm) | 1770 | 1599 | 181 | 3623 | 3396 | 0 |
| Right Turn on Red | | Yes | | | | Yes |
| Satd. Flow (RTOR) | | 29 | | | 34 | |
| Link Speed (mph) | 30 | | | 40 | 40 | |
| Link Distance (ft) | 307 | | | 646 | 609 | |
| Travel Time (s) | 7.0 | | | 11.0 | 10.4 | |
| Peak Hour Factor | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 |
| Heavy Vehicles (%) | 2% | 1% | 4% | 3% | 2% | 0% |
| Bus Blockages (#/hr) | 0 | 0 | 0 | 9 | 10 | 0 |
| Shared Lane Traffic (%) | | | | | | |
| Lane Group Flow (vph) | 240 | 103 | 50 | 1021 | 1596 | 0 |
| Turn Type | Prot | Perm | pm+pt | NA | NA | |
| Protected Phases | 4 | | 5 | 2 | 6 | |
| Permitted Phases | | 4 | 2 | | | |
| Detector Phase | 4 | 4 | 5 | 2 | 6 | |
| Switch Phase | | | | | | |
| Minimum Initial (s) | 8.0 | 8.0 | 3.0 | 15.0 | 15.0 | |
| Minimum Split (s) | 31.0 | 31.0 | 9.0 | 99.0 | 90.0 | |
| Total Split (s) | 31.0 | 31.0 | 9.0 | 99.0 | 90.0 | |
| Total Split (%) | 23.8% | 23.8% | 6.9% | 76.2% | 69.2% | |
| Yellow Time (s) | 4.5 | 4.5 | 3.0 | 4.5 | 4.5 | |
| All-Red Time (s) | 1.5 | 1.5 | 0.0 | 1.5 | 1.5 | |
| Lost Time Adjust (s) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Total Lost Time (s) | 6.0 | 6.0 | 3.0 | 6.0 | 6.0 | |
| Lead/Lag | | | Lead | | Lag | |
| Lead-Lag Optimize? | | | Yes | | Yes | |
| Recall Mode | None | None | None | C-Max | C-Max | |
| Act Effct Green (s) | 22.1 | 22.1 | 98.9 | 95.9 | 88.6 | |
| Actuated g/C Ratio | 0.17 | 0.17 | 0.76 | 0.74 | 0.68 | |
| v/c Ratio | 0.80 | 0.35 | 0.24 | 0.38 | 0.69 | |
| Control Delay | 71.2 | 36.4 | 7.1 | 7.0 | 10.3 | |
| Queue Delay | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Total Delay | 71.2 | 36.4 | 7.1 | 7.0 | 10.3 | |
| LOS | E | D | A | A | B | |
| Approach Delay | 60.8 | | | 7.0 | 10.3 | |
| Approach LOS | E | | | A | B | |
| Queue Length 50th (ft) | 193 | 54 | 10 | 154 | 422 | |
| Queue Length 95th (ft) | 286 | 109 | 21 | 195 | 171 | |

Lanes, Volumes, Timings
 2: McCormick Boulevard & Pratt Avenue

7/26/2015

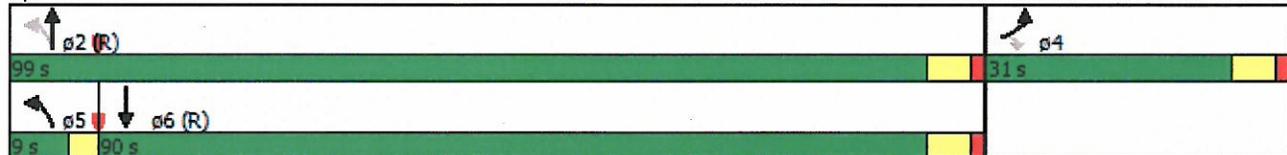


| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|------|------|------|------|------|-----|
| Internal Link Dist (ft) | 227 | | | 566 | 529 | |
| Turn Bay Length (ft) | | 25 | 150 | | | |
| Base Capacity (vph) | 340 | 330 | 210 | 2672 | 2325 | |
| Starvation Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Spillback Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Reduced v/c Ratio | 0.71 | 0.31 | 0.24 | 0.38 | 0.69 | |

Intersection Summary

Area Type: Other
 Cycle Length: 130
 Actuated Cycle Length: 130
 Offset: 0 (0%), Referenced to phase 2:NBTL and 6:SBT, Start of Green
 Natural Cycle: 130
 Control Type: Actuated-Coordinated
 Maximum v/c Ratio: 0.80
 Intersection Signal Delay: 14.9
 Intersection LOS: B
 Intersection Capacity Utilization 67.3%
 ICU Level of Service C
 Analysis Period (min) 15

Splits and Phases: 2: McCormick Boulevard & Pratt Avenue



HCM Unsignalized Intersection Capacity Analysis 3: Site Access Drive/Grossinger Access Drive & Northeast Parkway

7/26/2015

| |  |  |  |  |  |  |  |  |  |  |  |  | |
|-----------------------------------|---|---|---|---|---|---|--|---|---|---|---|---|------|
| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR | |
| Lane Configurations | |  | |  |  | |  |  | | |  | | |
| Volume (veh/h) | 4 | 138 | 7 | 9 | 29 | 5 | 12 | 5 | 29 | 11 | 7 | 6 | |
| Sign Control | | Free | | | Free | | | Stop | | | Stop | | |
| Grade | | 0% | | | 0% | | | 0% | | | 0% | | |
| Peak Hour Factor | 0.76 | 0.76 | 0.76 | 0.76 | 0.76 | 0.76 | 0.76 | 0.76 | 0.76 | 0.76 | 0.76 | 0.76 | |
| Hourly flow rate (vph) | 5 | 182 | 9 | 12 | 38 | 7 | 16 | 7 | 38 | 14 | 9 | 8 | |
| Pedestrians | | | | | | | | | | | | | |
| Lane Width (ft) | | | | | | | | | | | | | |
| Walking Speed (ft/s) | | | | | | | | | | | | | |
| Percent Blockage | | | | | | | | | | | | | |
| Right turn flare (veh) | | | | | | | | | | | | | |
| Median type | None | | | | | None | | | | | | | |
| Median storage veh | | | | | | | | | | | | | |
| Upstream signal (ft) | 338 | | | | | | | | | | | | |
| pX, platoon unblocked | | | | | | | | | | | | | |
| vC, conflicting volume | 45 | | | 191 | | | | 252 | 265 | 95 | 208 | 266 | 22 |
| vC1, stage 1 conf vol | | | | | | | | | | | | | |
| vC2, stage 2 conf vol | | | | | | | | | | | | | |
| vCu, unblocked vol | 45 | | | 191 | | | | 252 | 265 | 95 | 208 | 266 | 22 |
| tC, single (s) | 4.1 | | | 4.1 | | | | 7.5 | 6.5 | 6.9 | 7.5 | 6.5 | 6.9 |
| tC, 2 stage (s) | | | | | | | | | | | | | |
| tF (s) | 2.2 | | | 2.2 | | | | 3.5 | 4.0 | 3.3 | 3.5 | 4.0 | 3.3 |
| p0 queue free % | 100 | | | 99 | | | | 98 | 99 | 96 | 98 | 99 | 99 |
| cM capacity (veh/h) | 1576 | | | 1395 | | | | 667 | 636 | 949 | 695 | 635 | 1056 |
| Direction, Lane # | | | | | | | | | | | | | |
| | EB 1 | EB 2 | WB 1 | WB 2 | WB 3 | NB 1 | NB 2 | SB 1 | | | | | |
| Volume Total | 96 | 100 | 12 | 25 | 19 | 16 | 45 | 32 | | | | | |
| Volume Left | 5 | 0 | 12 | 0 | 0 | 16 | 0 | 14 | | | | | |
| Volume Right | 0 | 9 | 0 | 0 | 7 | 0 | 38 | 8 | | | | | |
| cSH | 1576 | 1700 | 1395 | 1700 | 1700 | 667 | 885 | 738 | | | | | |
| Volume to Capacity | 0.00 | 0.06 | 0.01 | 0.01 | 0.01 | 0.02 | 0.05 | 0.04 | | | | | |
| Queue Length 95th (ft) | 0 | 0 | 1 | 0 | 0 | 2 | 4 | 3 | | | | | |
| Control Delay (s) | 0.4 | 0.0 | 7.6 | 0.0 | 0.0 | 10.5 | 9.3 | 10.1 | | | | | |
| Lane LOS | A | | A | | | B | A | B | | | | | |
| Approach Delay (s) | 0.2 | | 1.6 | | | 9.6 | | 10.1 | | | | | |
| Approach LOS | | | | | | A | | B | | | | | |
| Intersection Summary | | | | | | | | | | | | | |
| Average Delay | | | 3.0 | | | | | | | | | | |
| Intersection Capacity Utilization | | | 22.2% | | | ICU Level of Service | | | | A | | | |
| Analysis Period (min) | | | 15 | | | | | | | | | | |

HCM Unsignalized Intersection Capacity Analysis

4: Pratt Avenue & Site Access Drive

7/26/2015



| Movement | EBL | EBT | WBT | WBR | SBL | SBR |
|------------------------|------|------|------|------|------|------|
| Lane Configurations | | ↕ | ↔ | | | ↕ |
| Volume (veh/h) | 18 | 333 | 289 | 11 | 0 | 39 |
| Sign Control | | Free | Free | | Stop | |
| Grade | | 0% | 0% | | 0% | |
| Peak Hour Factor | 0.89 | 0.89 | 0.89 | 0.89 | 0.89 | 0.89 |
| Hourly flow rate (vph) | 20 | 374 | 325 | 12 | 0 | 44 |
| Pedestrians | | | | | | |
| Lane Width (ft) | | | | | | |
| Walking Speed (ft/s) | | | | | | |
| Percent Blockage | | | | | | |
| Right turn flare (veh) | | | | | | |
| Median type | | None | None | | | |
| Median storage (veh) | | | | | | |
| Upstream signal (ft) | | | 307 | | | |
| pX, platoon unblocked | | | | | | |
| vC, conflicting volume | 337 | | | | 746 | 331 |
| vC1, stage 1 conf vol | | | | | | |
| vC2, stage 2 conf vol | | | | | | |
| vCu, unblocked vol | 337 | | | | 746 | 331 |
| tC, single (s) | 4.1 | | | | 6.4 | 6.2 |
| tC, 2 stage (s) | | | | | | |
| tF (s) | 2.2 | | | | 3.5 | 3.3 |
| p0 queue free % | 98 | | | | 100 | 94 |
| cM capacity (veh/h) | 1233 | | | | 378 | 715 |

| Direction, Lane # | EB 1 | WB 1 | SB 1 |
|------------------------|------|------|------|
| Volume Total | 394 | 337 | 44 |
| Volume Left | 20 | 0 | 0 |
| Volume Right | 0 | 12 | 44 |
| cSH | 1233 | 1700 | 715 |
| Volume to Capacity | 0.02 | 0.20 | 0.06 |
| Queue Length 95th (ft) | 1 | 0 | 5 |
| Control Delay (s) | 0.6 | 0.0 | 10.4 |
| Lane LOS | A | | B |
| Approach Delay (s) | 0.6 | 0.0 | 10.4 |
| Approach LOS | | | B |

| Intersection Summary | | | |
|-----------------------------------|--|-------|------------------------|
| Average Delay | | 0.9 | |
| Intersection Capacity Utilization | | 35.5% | ICU Level of Service A |
| Analysis Period (min) | | 15 | |

Lanes, Volumes, Timings
 1: McCormick Boulevard & Northeast Parkway

7/26/2015

| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|-------|-------|-------|-------|-------|------|
| Lane Configurations | | | | | | |
| Volume (vph) | 13 | 56 | 33 | 1194 | 1143 | 9 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 2000 | 1900 | 1900 |
| Storage Length (ft) | 100 | 0 | 300 | | | 0 |
| Storage Lanes | 1 | 1 | 1 | | | 0 |
| Taper Length (ft) | 80 | | 155 | | | |
| Lane Util. Factor | 0.97 | 1.00 | 1.00 | 0.95 | 0.95 | 0.95 |
| Frt | | 0.850 | | | 0.999 | |
| Flt Protected | 0.950 | | 0.950 | | | |
| Satd. Flow (prot) | 3502 | 1615 | 1805 | 3725 | 3536 | 0 |
| Flt Permitted | 0.950 | | 0.208 | | | |
| Satd. Flow (perm) | 3502 | 1615 | 395 | 3725 | 3536 | 0 |
| Right Turn on Red | | Yes | | | | Yes |
| Satd. Flow (RTOR) | | 59 | | | 2 | |
| Link Speed (mph) | 30 | | | 40 | 40 | |
| Link Distance (ft) | 338 | | | 609 | 771 | |
| Travel Time (s) | 7.7 | | | 10.4 | 13.1 | |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Heavy Vehicles (%) | 0% | 0% | 0% | 2% | 2% | 0% |
| Shared Lane Traffic (%) | | | | | | |
| Lane Group Flow (vph) | 14 | 59 | 35 | 1257 | 1212 | 0 |
| Turn Type | Prot | Perm | pm+pt | NA | NA | |
| Protected Phases | 4 | | 5 | 2 | 6 | |
| Permitted Phases | | 4 | 2 | | | |
| Detector Phase | 4 | 4 | 5 | 2 | 6 | |
| Switch Phase | | | | | | |
| Minimum Initial (s) | 8.0 | 8.0 | 3.0 | 15.0 | 15.0 | |
| Minimum Split (s) | 19.0 | 19.0 | 9.0 | 110.0 | 101.0 | |
| Total Split (s) | 19.0 | 19.0 | 9.0 | 111.0 | 102.0 | |
| Total Split (%) | 14.6% | 14.6% | 6.9% | 85.4% | 78.5% | |
| Yellow Time (s) | 4.5 | 4.5 | 3.0 | 4.5 | 4.5 | |
| All-Red Time (s) | 1.5 | 1.5 | 0.0 | 1.5 | 1.5 | |
| Lost Time Adjust (s) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Total Lost Time (s) | 6.0 | 6.0 | 3.0 | 6.0 | 6.0 | |
| Lead/Lag | | | Lead | | Lag | |
| Lead-Lag Optimize? | | | Yes | | Yes | |
| Recall Mode | None | None | None | C-Max | C-Max | |
| Act Effct Green (s) | 8.6 | 8.6 | 115.2 | 113.4 | 108.0 | |
| Actuated g/C Ratio | 0.07 | 0.07 | 0.89 | 0.87 | 0.83 | |
| v/c Ratio | 0.06 | 0.37 | 0.08 | 0.39 | 0.41 | |
| Control Delay | 56.9 | 20.4 | 1.6 | 1.6 | 4.5 | |
| Queue Delay | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | |
| Total Delay | 56.9 | 20.4 | 1.6 | 1.7 | 4.5 | |
| LOS | E | C | A | A | A | |
| Approach Delay | 27.4 | | | 1.7 | 4.5 | |
| Approach LOS | C | | | A | A | |
| Queue Length 50th (ft) | 5 | 0 | 3 | 72 | 153 | |
| Queue Length 95th (ft) | 17 | 44 | m6 | 79 | 210 | |
| Internal Link Dist (ft) | 258 | | | 529 | 691 | |

Lanes, Volumes, Timings
 1: McCormick Boulevard & Northeast Parkway

7/26/2015

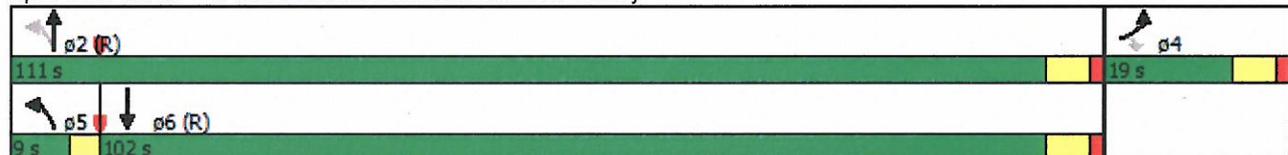


| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|------------------------|------|------|------|------|------|-----|
| Turn Bay Length (ft) | 100 | | 300 | | | |
| Base Capacity (vph) | 350 | 214 | 415 | 3249 | 2938 | |
| Starvation Cap Reductn | 0 | 0 | 0 | 465 | 0 | |
| Spillback Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Reduced v/c Ratio | 0.04 | 0.28 | 0.08 | 0.45 | 0.41 | |

Intersection Summary

Area Type: Other
 Cycle Length: 130
 Actuated Cycle Length: 130
 Offset: 0 (0%), Referenced to phase 2:NBT and 6:SBT, Start of Green
 Natural Cycle: 130
 Control Type: Actuated-Coordinated
 Maximum v/c Ratio: 0.41
 Intersection Signal Delay: 3.7
 Intersection LOS: A
 Intersection Capacity Utilization 48.5%
 ICU Level of Service A
 Analysis Period (min) 15
 m Volume for 95th percentile queue is metered by upstream signal.

Splits and Phases: 1: McCormick Boulevard & Northeast Parkway



Lanes, Volumes, Timings
 2: McCormick Boulevard & Pratt Avenue

7/26/2015



| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|-------|-------|-------|-------|-------|------|
| Lane Configurations | | | | | | |
| Volume (vph) | 152 | 63 | 47 | 1075 | 1076 | 123 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 2000 | 1900 | 1900 |
| Storage Length (ft) | 0 | 25 | 150 | | | 0 |
| Storage Lanes | 1 | 1 | 1 | | | 0 |
| Taper Length (ft) | 25 | | 140 | | | |
| Lane Util. Factor | 1.00 | 1.00 | 1.00 | 0.95 | 0.95 | 0.95 |
| Frt | | 0.850 | | | 0.985 | |
| Flt Protected | 0.950 | | 0.950 | | | |
| Satd. Flow (prot) | 1805 | 1615 | 1703 | 3725 | 3458 | 0 |
| Flt Permitted | 0.950 | | 0.173 | | | |
| Satd. Flow (perm) | 1805 | 1615 | 310 | 3725 | 3458 | 0 |
| Right Turn on Red | | Yes | | | | Yes |
| Satd. Flow (RTOR) | | 28 | | | 19 | |
| Link Speed (mph) | 30 | | | 40 | 40 | |
| Link Distance (ft) | 307 | | | 646 | 609 | |
| Travel Time (s) | 7.0 | | | 11.0 | 10.4 | |
| Peak Hour Factor | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 |
| Heavy Vehicles (%) | 0% | 0% | 6% | 1% | 2% | 0% |
| Bus Blockages (#/hr) | 0 | 0 | 0 | 5 | 5 | 0 |
| Shared Lane Traffic (%) | | | | | | |
| Lane Group Flow (vph) | 162 | 67 | 50 | 1144 | 1276 | 0 |
| Turn Type | Prot | Perm | pm+pt | NA | NA | |
| Protected Phases | 4 | | 5 | 2 | 6 | |
| Permitted Phases | | 4 | 2 | | | |
| Detector Phase | 4 | 4 | 5 | 2 | 6 | |
| Switch Phase | | | | | | |
| Minimum Initial (s) | 8.0 | 8.0 | 3.0 | 15.0 | 15.0 | |
| Minimum Split (s) | 31.0 | 31.0 | 9.0 | 99.0 | 90.0 | |
| Total Split (s) | 31.0 | 31.0 | 9.0 | 99.0 | 90.0 | |
| Total Split (%) | 23.8% | 23.8% | 6.9% | 76.2% | 69.2% | |
| Yellow Time (s) | 4.5 | 4.5 | 3.0 | 4.5 | 4.5 | |
| All-Red Time (s) | 1.5 | 1.5 | 0.0 | 1.5 | 1.5 | |
| Lost Time Adjust (s) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Total Lost Time (s) | 6.0 | 6.0 | 3.0 | 6.0 | 6.0 | |
| Lead/Lag | | | Lead | | Lag | |
| Lead-Lag Optimize? | | | Yes | | Yes | |
| Recall Mode | None | None | None | C-Max | C-Max | |
| Act Effct Green (s) | 17.8 | 17.8 | 103.2 | 100.2 | 92.6 | |
| Actuated g/C Ratio | 0.14 | 0.14 | 0.79 | 0.77 | 0.71 | |
| v/c Ratio | 0.66 | 0.27 | 0.16 | 0.40 | 0.52 | |
| Control Delay | 65.3 | 32.8 | 4.6 | 5.8 | 6.8 | |
| Queue Delay | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Total Delay | 65.3 | 32.8 | 4.6 | 5.8 | 6.8 | |
| LOS | E | C | A | A | A | |
| Approach Delay | 55.8 | | | 5.7 | 6.8 | |
| Approach LOS | E | | | A | A | |
| Queue Length 50th (ft) | 131 | 30 | 8 | 144 | 107 | |
| Queue Length 95th (ft) | 197 | 71 | 20 | 215 | 131 | |

Lanes, Volumes, Timings
 2: McCormick Boulevard & Pratt Avenue

7/26/2015



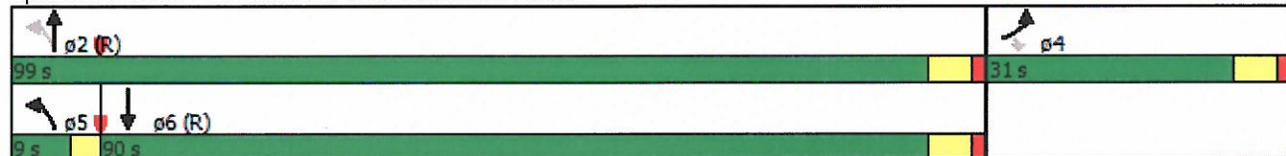
| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|------|------|------|------|------|-----|
| Internal Link Dist (ft) | 227 | | | 566 | 529 | |
| Turn Bay Length (ft) | | 25 | 150 | | | |
| Base Capacity (vph) | 347 | 333 | 314 | 2870 | 2467 | |
| Starvation Cap Reductn | 0 | 0 | 0 | 0 | 99 | |
| Spillback Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Reduced v/c Ratio | 0.47 | 0.20 | 0.16 | 0.40 | 0.54 | |

Intersection Summary

Area Type: Other
 Cycle Length: 130
 Actuated Cycle Length: 130
 Offset: 0 (0%), Referenced to phase 2:NBTL and 6:SBT, Start of Green
 Natural Cycle: 130
 Control Type: Actuated-Coordinated
 Maximum v/c Ratio: 0.66
 Intersection Signal Delay: 10.5
 Intersection Capacity Utilization 57.5%
 Analysis Period (min) 15

Intersection LOS: B
 ICU Level of Service B

Splits and Phases: 2: McCormick Boulevard & Pratt Avenue



HCM Unsignalized Intersection Capacity Analysis

3: Site Access Drive/Grossinger Access Drive & Northeast Parkway

7/26/2015

| |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|
| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
| Lane Configurations | |  | |  |  | |  |  | | |  | |
| Volume (veh/h) | 3 | 54 | 10 | 1 | 35 | 6 | 11 | 7 | 9 | 6 | 2 | 3 |
| Sign Control | | Free | | | Free | | | Stop | | | Stop | |
| Grade | | 0% | | | 0% | | | 0% | | | 0% | |
| Peak Hour Factor | 0.82 | 0.82 | 0.82 | 0.82 | 0.82 | 0.82 | 0.82 | 0.82 | 0.82 | 0.82 | 0.82 | 0.82 |
| Hourly flow rate (vph) | 4 | 66 | 12 | 1 | 43 | 7 | 13 | 9 | 11 | 7 | 2 | 4 |
| Pedestrians | | | | | | | | | | | | |
| Lane Width (ft) | | | | | | | | | | | | |
| Walking Speed (ft/s) | | | | | | | | | | | | |
| Percent Blockage | | | | | | | | | | | | |
| Right turn flare (veh) | | | | | | | | | | | | |
| Median type | | None | | | None | | | | | | | |
| Median storage veh | | | | | | | | | | | | |
| Upstream signal (ft) | | | | | 338 | | | | | | | |
| pX, platoon unblocked | | | | | | | | | | | | |
| vC, conflicting volume | 50 | | | 78 | | | 108 | 132 | 39 | 104 | 134 | 25 |
| vC1, stage 1 conf vol | | | | | | | | | | | | |
| vC2, stage 2 conf vol | | | | | | | | | | | | |
| vCu, unblocked vol | 50 | | | 78 | | | 108 | 132 | 39 | 104 | 134 | 25 |
| tC, single (s) | 4.1 | | | 5.1 | | | 7.7 | 6.5 | 6.9 | 7.5 | 6.5 | 6.9 |
| tC, 2 stage (s) | | | | | | | | | | | | |
| tF (s) | 2.2 | | | 2.7 | | | 3.6 | 4.0 | 3.3 | 3.5 | 4.0 | 3.3 |
| p0 queue free % | 100 | | | 100 | | | 98 | 99 | 99 | 99 | 100 | 100 |
| cM capacity (veh/h) | 1570 | | | 1229 | | | 830 | 760 | 1031 | 852 | 758 | 1052 |
| Direction, Lane # | EB 1 | EB 2 | WB 1 | WB 2 | WB 3 | NB 1 | NB 2 | SB 1 | | | | |
| Volume Total | 37 | 45 | 1 | 28 | 22 | 13 | 20 | 13 | | | | |
| Volume Left | 4 | 0 | 1 | 0 | 0 | 13 | 0 | 7 | | | | |
| Volume Right | 0 | 12 | 0 | 0 | 7 | 0 | 11 | 4 | | | | |
| cSH | 1570 | 1700 | 1229 | 1700 | 1700 | 830 | 892 | 877 | | | | |
| Volume to Capacity | 0.00 | 0.03 | 0.00 | 0.02 | 0.01 | 0.02 | 0.02 | 0.02 | | | | |
| Queue Length 95th (ft) | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 1 | | | | |
| Control Delay (s) | 0.7 | 0.0 | 7.9 | 0.0 | 0.0 | 9.4 | 9.1 | 9.2 | | | | |
| Lane LOS | A | | A | | | A | A | A | | | | |
| Approach Delay (s) | 0.3 | | 0.2 | | | 9.2 | | 9.2 | | | | |
| Approach LOS | | | | | | A | | A | | | | |
| Intersection Summary | | | | | | | | | | | | |
| Average Delay | | | 2.6 | | | | | | | | | |
| Intersection Capacity Utilization | | 16.6% | | ICU Level of Service | A | | | | | | | |
| Analysis Period (min) | | 15 | | | | | | | | | | |

HCM Unsignalized Intersection Capacity Analysis

4: Pratt Avenue & Site Access Drive

7/26/2015



| Movement | EBL | EBT | WBT | WBR | SBL | SBR |
|------------------------|------|------|------|------|------|------|
| Lane Configurations | | ↔ | ↔ | | | ↔ |
| Volume (veh/h) | 19 | 213 | 160 | 8 | 0 | 15 |
| Sign Control | | Free | Free | | Stop | |
| Grade | | 0% | 0% | | 0% | |
| Peak Hour Factor | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 |
| Hourly flow rate (vph) | 20 | 222 | 167 | 8 | 0 | 16 |
| Pedestrians | | | | | | |
| Lane Width (ft) | | | | | | |
| Walking Speed (ft/s) | | | | | | |
| Percent Blockage | | | | | | |
| Right turn flare (veh) | | | | | | |
| Median type | | None | None | | | |
| Median storage (veh) | | | | | | |
| Upstream signal (ft) | | | 307 | | | |
| pX, platoon unblocked | | | | | | |
| vC, conflicting volume | 175 | | | | 432 | 171 |
| vC1, stage 1 conf vol | | | | | | |
| vC2, stage 2 conf vol | | | | | | |
| vCu, unblocked vol | 175 | | | | 432 | 171 |
| tC, single (s) | 4.1 | | | | 6.4 | 6.2 |
| tC, 2 stage (s) | | | | | | |
| tF (s) | 2.2 | | | | 3.5 | 3.3 |
| p0 queue free % | 99 | | | | 100 | 98 |
| cM capacity (veh/h) | 1414 | | | | 576 | 878 |

| Direction, Lane # | EB 1 | WB 1 | SB 1 |
|------------------------|------|------|------|
| Volume Total | 242 | 175 | 16 |
| Volume Left | 20 | 0 | 0 |
| Volume Right | 0 | 8 | 16 |
| cSH | 1414 | 1700 | 878 |
| Volume to Capacity | 0.01 | 0.10 | 0.02 |
| Queue Length 95th (ft) | 1 | 0 | 1 |
| Control Delay (s) | 0.7 | 0.0 | 9.2 |
| Lane LOS | A | | A |
| Approach Delay (s) | 0.7 | 0.0 | 9.2 |
| Approach LOS | | | A |

| Intersection Summary | | | |
|-----------------------------------|--|-------|------------------------|
| Average Delay | | 0.7 | |
| Intersection Capacity Utilization | | 27.8% | ICU Level of Service A |
| Analysis Period (min) | | 15 | |

Lanes, Volumes, Timings
1: McCormick Boulevard & Northeast Parkway

7/27/2015



| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|-------|-------|-------|-------|-------|------|
| Lane Configurations | | | | | | |
| Volume (vph) | 76 | 112 | 94 | 1189 | 864 | 77 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 2000 | 1900 | 1900 |
| Storage Length (ft) | 100 | 0 | 300 | | | 0 |
| Storage Lanes | 1 | 1 | 1 | | | 0 |
| Taper Length (ft) | 80 | | 155 | | | |
| Lane Util. Factor | 0.97 | 1.00 | 1.00 | 0.95 | 0.95 | 0.95 |
| Frt | | 0.850 | | | 0.988 | |
| Flt Protected | 0.950 | | 0.950 | | | |
| Satd. Flow (prot) | 3502 | 1538 | 1805 | 3689 | 3381 | 0 |
| Flt Permitted | 0.950 | | 0.252 | | | |
| Satd. Flow (perm) | 3502 | 1538 | 479 | 3689 | 3381 | 0 |
| Right Turn on Red | | Yes | | | | Yes |
| Satd. Flow (RTOR) | | 122 | | | 20 | |
| Link Speed (mph) | 30 | | | 40 | 40 | |
| Link Distance (ft) | 338 | | | 609 | 771 | |
| Travel Time (s) | 7.7 | | | 10.4 | 13.1 | |
| Peak Hour Factor | 0.92 | 0.92 | 0.92 | 0.92 | 0.92 | 0.92 |
| Heavy Vehicles (%) | 0% | 5% | 0% | 3% | 6% | 0% |
| Shared Lane Traffic (%) | | | | | | |
| Lane Group Flow (vph) | 83 | 122 | 102 | 1292 | 1023 | 0 |
| Turn Type | Prot | Perm | pm+pt | NA | NA | |
| Protected Phases | 4 | | 5 | 2 | 6 | |
| Permitted Phases | | 4 | 2 | | | |
| Detector Phase | 4 | 4 | 5 | 2 | 6 | |
| Switch Phase | | | | | | |
| Minimum Initial (s) | 8.0 | 8.0 | 3.0 | 15.0 | 15.0 | |
| Minimum Split (s) | 19.0 | 19.0 | 9.0 | 110.0 | 101.0 | |
| Total Split (s) | 19.0 | 19.0 | 9.0 | 111.0 | 102.0 | |
| Total Split (%) | 14.6% | 14.6% | 6.9% | 85.4% | 78.5% | |
| Yellow Time (s) | 4.5 | 4.5 | 3.0 | 4.5 | 4.5 | |
| All-Red Time (s) | 1.5 | 1.5 | 0.0 | 1.5 | 1.5 | |
| Lost Time Adjust (s) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Total Lost Time (s) | 6.0 | 6.0 | 3.0 | 6.0 | 6.0 | |
| Lead/Lag | | | Lead | | Lag | |
| Lead-Lag Optimize? | | | Yes | | Yes | |
| Recall Mode | None | None | None | C-Max | C-Max | |
| Act Effct Green (s) | 9.8 | 9.8 | 111.2 | 108.2 | 98.9 | |
| Actuated g/C Ratio | 0.08 | 0.08 | 0.86 | 0.83 | 0.76 | |
| v/c Ratio | 0.31 | 0.53 | 0.22 | 0.42 | 0.40 | |
| Control Delay | 59.5 | 18.3 | 2.2 | 1.9 | 5.9 | |
| Queue Delay | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | |
| Total Delay | 59.5 | 18.3 | 2.2 | 2.0 | 5.9 | |
| LOS | E | B | A | A | A | |
| Approach Delay | 35.0 | | | 2.0 | 5.9 | |
| Approach LOS | C | | | A | A | |
| Queue Length 50th (ft) | 35 | 0 | 9 | 58 | 131 | |
| Queue Length 95th (ft) | 60 | 60 | 14 | 65 | 179 | |
| Internal Link Dist (ft) | 258 | | | 529 | 691 | |

Lanes, Volumes, Timings
 1: McCormick Boulevard & Northeast Parkway

7/27/2015

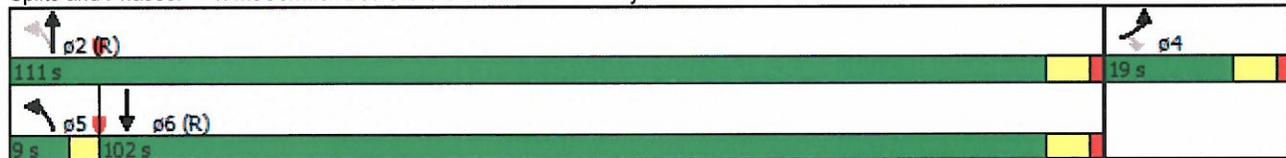


| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|------------------------|------|------|------|------|------|-----|
| Turn Bay Length (ft) | 100 | | 300 | | | |
| Base Capacity (vph) | 350 | 263 | 474 | 3069 | 2575 | |
| Starvation Cap Reductn | 0 | 0 | 0 | 397 | 0 | |
| Spillback Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Reduced v/c Ratio | 0.24 | 0.46 | 0.22 | 0.48 | 0.40 | |

Intersection Summary

Area Type: Other
 Cycle Length: 130
 Actuated Cycle Length: 130
 Offset: 0 (0%), Referenced to phase 2:NBTL and 6:SBT, Start of Green
 Natural Cycle: 130
 Control Type: Actuated-Coordinated
 Maximum v/c Ratio: 0.53
 Intersection Signal Delay: 6.1
 Intersection LOS: A
 Intersection Capacity Utilization 51.5%
 ICU Level of Service A
 Analysis Period (min) 15

Splits and Phases: 1: McCormick Boulevard & Northeast Parkway



Lanes, Volumes, Timings
2: McCormick Boulevard & Pratt Avenue

7/27/2015



| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|-------|-------|-------|-------|-------|------|
| Lane Configurations | ↖ | ↗ | ↖ | ↑↑ | ↑↓ | |
| Volume (vph) | 121 | 49 | 106 | 1162 | 857 | 119 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 2000 | 1900 | 1900 |
| Storage Length (ft) | 0 | 25 | 150 | | | 0 |
| Storage Lanes | 1 | 1 | 1 | | | 0 |
| Taper Length (ft) | 25 | | 140 | | | |
| Lane Util. Factor | 1.00 | 1.00 | 1.00 | 0.95 | 0.95 | 0.95 |
| Fr _t | | 0.850 | | | 0.982 | |
| Flt Protected | 0.950 | | 0.950 | | | |
| Satd. Flow (prot) | 1805 | 1615 | 1736 | 3623 | 3265 | 0 |
| Flt Permitted | 0.950 | | 0.237 | | | |
| Satd. Flow (perm) | 1805 | 1615 | 433 | 3623 | 3265 | 0 |
| Right Turn on Red | | Yes | | | | Yes |
| Satd. Flow (RTOR) | | 28 | | | 24 | |
| Link Speed (mph) | 30 | | | 40 | 40 | |
| Link Distance (ft) | 307 | | | 646 | 609 | |
| Travel Time (s) | 7.0 | | | 11.0 | 10.4 | |
| Peak Hour Factor | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 |
| Heavy Vehicles (%) | 0% | 0% | 4% | 3% | 7% | 4% |
| Bus Blockages (#/hr) | 0 | 0 | 0 | 9 | 9 | 0 |
| Shared Lane Traffic (%) | | | | | | |
| Lane Group Flow (vph) | 129 | 52 | 113 | 1236 | 1039 | 0 |
| Turn Type | Prot | Perm | pm+pt | NA | NA | |
| Protected Phases | 4 | | 5 | 2 | 6 | |
| Permitted Phases | | 4 | 2 | | | |
| Detector Phase | 4 | 4 | 5 | 2 | 6 | |
| Switch Phase | | | | | | |
| Minimum Initial (s) | 8.0 | 8.0 | 3.0 | 15.0 | 15.0 | |
| Minimum Split (s) | 31.0 | 31.0 | 9.0 | 99.0 | 90.0 | |
| Total Split (s) | 31.0 | 31.0 | 9.0 | 99.0 | 90.0 | |
| Total Split (%) | 23.8% | 23.8% | 6.9% | 76.2% | 69.2% | |
| Yellow Time (s) | 4.5 | 4.5 | 3.0 | 4.5 | 4.5 | |
| All-Red Time (s) | 1.5 | 1.5 | 0.0 | 1.5 | 1.5 | |
| Lost Time Adjust (s) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Total Lost Time (s) | 6.0 | 6.0 | 3.0 | 6.0 | 6.0 | |
| Lead/Lag | | | Lead | | Lag | |
| Lead-Lag Optimize? | | | Yes | | Yes | |
| Recall Mode | None | None | None | C-Max | C-Max | |
| Act Effct Green (s) | 15.5 | 15.5 | 105.5 | 102.5 | 92.2 | |
| Actuated g/C Ratio | 0.12 | 0.12 | 0.81 | 0.79 | 0.71 | |
| v/c Ratio | 0.60 | 0.24 | 0.27 | 0.43 | 0.45 | |
| Control Delay | 65.4 | 30.0 | 4.4 | 5.3 | 6.2 | |
| Queue Delay | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | |
| Total Delay | 65.4 | 30.0 | 4.4 | 5.3 | 6.3 | |
| LOS | E | C | A | A | A | |
| Approach Delay | 55.2 | | | 5.2 | 6.3 | |
| Approach LOS | E | | | A | A | |
| Queue Length 50th (ft) | 105 | 18 | 16 | 147 | 90 | |
| Queue Length 95th (ft) | 165 | 56 | 34 | 221 | 123 | |

Lanes, Volumes, Timings
 2: McCormick Boulevard & Pratt Avenue

7/27/2015

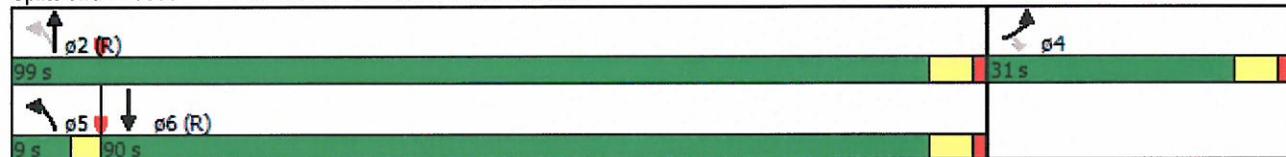


| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|------|------|------|------|------|-----|
| Internal Link Dist (ft) | 227 | | | 566 | 529 | |
| Turn Bay Length (ft) | | 25 | 150 | | | |
| Base Capacity (vph) | 347 | 333 | 424 | 2856 | 2322 | |
| Starvation Cap Reductn | 0 | 0 | 0 | 0 | 243 | |
| Spillback Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Reduced v/c Ratio | 0.37 | 0.16 | 0.27 | 0.43 | 0.50 | |

Intersection Summary

Area Type: Other
 Cycle Length: 130
 Actuated Cycle Length: 130
 Offset: 0 (0%), Referenced to phase 2:NBTL and 6:SBT, Start of Green
 Natural Cycle: 130
 Control Type: Actuated-Coordinated
 Maximum v/c Ratio: 0.60
 Intersection Signal Delay: 9.2
 Intersection LOS: A
 Intersection Capacity Utilization 53.4%
 ICU Level of Service A
 Analysis Period (min) 15

Splits and Phases: 2: McCormick Boulevard & Pratt Avenue



HCM Unsignalized Intersection Capacity Analysis

3: Site Access Drive/Grossinger Access Drive & Northeast Parkway

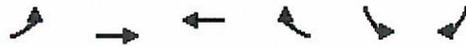
7/27/2015

| |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|
| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
| Lane Configurations | |  | |  |  | |  |  | | |  | |
| Volume (veh/h) | 3 | 77 | 13 | 65 | 95 | 11 | 9 | 4 | 108 | 3 | 4 | 4 |
| Sign Control | | Free | | | Free | | | Stop | | | Stop | |
| Grade | | 0% | | | 0% | | | 0% | | | 0% | |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Hourly flow rate (vph) | 3 | 81 | 14 | 68 | 100 | 12 | 9 | 4 | 114 | 3 | 4 | 4 |
| Pedestrians | | | | | | | | | | | | |
| Lane Width (ft) | | | | | | | | | | | | |
| Walking Speed (ft/s) | | | | | | | | | | | | |
| Percent Blockage | | | | | | | | | | | | |
| Right turn flare (veh) | | | | | | | | | | | | |
| Median type | | None | | | None | | | | | | | |
| Median storage veh | | | | | | | | | | | | |
| Upstream signal (ft) | | | | | 338 | | | | | | | |
| pX, platoon unblocked | | | | | | | | | | | | |
| vC, conflicting volume | 112 | | | 95 | | | 287 | 343 | 47 | 405 | 344 | 56 |
| vC1, stage 1 conf vol | | | | | | | | | | | | |
| vC2, stage 2 conf vol | | | | | | | | | | | | |
| vCu, unblocked vol | 112 | | | 95 | | | 287 | 343 | 47 | 405 | 344 | 56 |
| tC, single (s) | 4.1 | | | 4.1 | | | 7.5 | 6.5 | 6.9 | 7.5 | 6.5 | 6.9 |
| tC, 2 stage (s) | | | | | | | | | | | | |
| tF (s) | 2.2 | | | 2.2 | | | 3.5 | 4.0 | 3.3 | 3.5 | 4.0 | 3.3 |
| p0 queue free % | 100 | | | 95 | | | 98 | 99 | 89 | 99 | 99 | 100 |
| cM capacity (veh/h) | 1491 | | | 1512 | | | 618 | 555 | 1018 | 455 | 555 | 1006 |
| Direction, Lane # | EB 1 | EB 2 | WB 1 | WB 2 | WB 3 | NB 1 | NB 2 | SB 1 | | | | |
| Volume Total | 44 | 54 | 68 | 67 | 45 | 9 | 118 | 12 | | | | |
| Volume Left | 3 | 0 | 68 | 0 | 0 | 9 | 0 | 3 | | | | |
| Volume Right | 0 | 14 | 0 | 0 | 12 | 0 | 114 | 4 | | | | |
| cSH | 1491 | 1700 | 1512 | 1700 | 1700 | 618 | 989 | 619 | | | | |
| Volume to Capacity | 0.00 | 0.03 | 0.05 | 0.04 | 0.03 | 0.02 | 0.12 | 0.02 | | | | |
| Queue Length 95th (ft) | 0 | 0 | 4 | 0 | 0 | 1 | 10 | 1 | | | | |
| Control Delay (s) | 0.6 | 0.0 | 7.5 | 0.0 | 0.0 | 10.9 | 9.1 | 10.9 | | | | |
| Lane LOS | A | | A | | | B | A | B | | | | |
| Approach Delay (s) | 0.2 | | 2.8 | | | 9.3 | | 10.9 | | | | |
| Approach LOS | | | | | | A | | B | | | | |
| Intersection Summary | | | | | | | | | | | | |
| Average Delay | | | 4.4 | | | | | | | | | |
| Intersection Capacity Utilization | | | 23.8% | | | ICU Level of Service | | A | | | | |
| Analysis Period (min) | | | 15 | | | | | | | | | |

HCM Unsignalized Intersection Capacity Analysis

4: Pratt Avenue & Site Access Drive

7/27/2015



| Movement | EBL | EBT | WBT | WBR | SBL | SBR |
|------------------------|------|------|------|------|------|------|
| Lane Configurations | | ↔ | ↔ | | | ↔ |
| Volume (veh/h) | 38 | 168 | 150 | 73 | 0 | 16 |
| Sign Control | | Free | Free | | Stop | |
| Grade | | 0% | 0% | | 0% | |
| Peak Hour Factor | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 | 0.88 |
| Hourly flow rate (vph) | 43 | 191 | 170 | 83 | 0 | 18 |
| Pedestrians | | | | | | |
| Lane Width (ft) | | | | | | |
| Walking Speed (ft/s) | | | | | | |
| Percent Blockage | | | | | | |
| Right turn flare (veh) | | | | | | |
| Median type | | None | None | | | |
| Median storage veh | | | | | | |
| Upstream signal (ft) | | | 307 | | | |
| pX, platoon unblocked | | | | | | |
| vC, conflicting volume | 253 | | | | 489 | 212 |
| vC1, stage 1 conf vol | | | | | | |
| vC2, stage 2 conf vol | | | | | | |
| vCu, unblocked vol | 253 | | | | 489 | 212 |
| tC, single (s) | 4.1 | | | | 6.4 | 6.2 |
| tC, 2 stage (s) | | | | | | |
| tF (s) | 2.2 | | | | 3.5 | 3.3 |
| p0 queue free % | 97 | | | | 100 | 98 |
| cM capacity (veh/h) | 1324 | | | | 524 | 833 |

| Direction, Lane # | EB 1 | WB 1 | SB 1 |
|------------------------|------|------|------|
| Volume Total | 234 | 253 | 18 |
| Volume Left | 43 | 0 | 0 |
| Volume Right | 0 | 83 | 18 |
| cSH | 1324 | 1700 | 833 |
| Volume to Capacity | 0.03 | 0.15 | 0.02 |
| Queue Length 95th (ft) | 3 | 0 | 2 |
| Control Delay (s) | 1.7 | 0.0 | 9.4 |
| Lane LOS | A | | A |
| Approach Delay (s) | 1.7 | 0.0 | 9.4 |
| Approach LOS | | | A |

| Intersection Summary | | | |
|-----------------------------------|--|-------|------------------------|
| Average Delay | | 1.1 | |
| Intersection Capacity Utilization | | 30.0% | ICU Level of Service A |
| Analysis Period (min) | | 15 | |

Lanes, Volumes, Timings
1: McCormick Boulevard & Northeast Parkway

7/27/2015

| |  |  |  |  |  |  |
|-------------------------|---|---|---|---|---|---|
| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
| Lane Configurations |   |  |  |   |   | |
| Volume (vph) | 167 | 265 | 73 | 1241 | 1473 | 125 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 2000 | 1900 | 1900 |
| Storage Length (ft) | 100 | 0 | 300 | | | 0 |
| Storage Lanes | 1 | 1 | 1 | | | 0 |
| Taper Length (ft) | 80 | | 155 | | | |
| Lane Util. Factor | 0.97 | 1.00 | 1.00 | 0.95 | 0.95 | 0.95 |
| Frt | | 0.850 | | | 0.988 | |
| Flt Protected | 0.950 | | 0.950 | | | |
| Satd. Flow (prot) | 3502 | 1615 | 1805 | 3689 | 3499 | 0 |
| Flt Permitted | 0.950 | | 0.106 | | | |
| Satd. Flow (perm) | 3502 | 1615 | 201 | 3689 | 3499 | 0 |
| Right Turn on Red | | Yes | | | | Yes |
| Satd. Flow (RTOR) | | 128 | | | 18 | |
| Link Speed (mph) | 30 | | | 40 | 40 | |
| Link Distance (ft) | 338 | | | 609 | 771 | |
| Travel Time (s) | 7.7 | | | 10.4 | 13.1 | |
| Peak Hour Factor | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 |
| Heavy Vehicles (%) | 0% | 0% | 0% | 3% | 2% | 1% |
| Shared Lane Traffic (%) | | | | | | |
| Lane Group Flow (vph) | 174 | 276 | 76 | 1293 | 1664 | 0 |
| Turn Type | Prot | Perm | pm+pt | NA | NA | |
| Protected Phases | 4 | | 5 | 2 | 6 | |
| Permitted Phases | | 4 | 2 | | | |
| Detector Phase | 4 | 4 | 5 | 2 | 6 | |
| Switch Phase | | | | | | |
| Minimum Initial (s) | 8.0 | 8.0 | 3.0 | 15.0 | 15.0 | |
| Minimum Split (s) | 19.0 | 19.0 | 9.0 | 110.0 | 101.0 | |
| Total Split (s) | 19.0 | 19.0 | 9.0 | 111.0 | 102.0 | |
| Total Split (%) | 14.6% | 14.6% | 6.9% | 85.4% | 78.5% | |
| Yellow Time (s) | 4.5 | 4.5 | 3.0 | 4.5 | 4.5 | |
| All-Red Time (s) | 1.5 | 1.5 | 0.0 | 1.5 | 1.5 | |
| Lost Time Adjust (s) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Total Lost Time (s) | 6.0 | 6.0 | 3.0 | 6.0 | 6.0 | |
| Lead/Lag | | | Lead | | Lag | |
| Lead-Lag Optimize? | | | Yes | | Yes | |
| Recall Mode | None | None | None | C-Max | C-Max | |
| Act Effct Green (s) | 13.0 | 13.0 | 108.0 | 105.0 | 97.8 | |
| Actuated g/C Ratio | 0.10 | 0.10 | 0.83 | 0.81 | 0.75 | |
| v/c Ratio | 0.50 | 1.00 | 0.32 | 0.43 | 0.63 | |
| Control Delay | 60.7 | 85.4 | 6.3 | 3.5 | 9.1 | |
| Queue Delay | 0.0 | 6.1 | 0.0 | 0.1 | 0.1 | |
| Total Delay | 60.7 | 91.5 | 6.3 | 3.6 | 9.2 | |
| LOS | E | F | A | A | A | |
| Approach Delay | 79.6 | | | 3.7 | 9.2 | |
| Approach LOS | E | | | A | A | |
| Queue Length 50th (ft) | 72 | 131 | 11 | 112 | 320 | |
| Queue Length 95th (ft) | 111 | #318 | m14 | 119 | 381 | |
| Internal Link Dist (ft) | 258 | | | 529 | 691 | |

Lanes, Volumes, Timings
 1: McCormick Boulevard & Northeast Parkway

7/27/2015

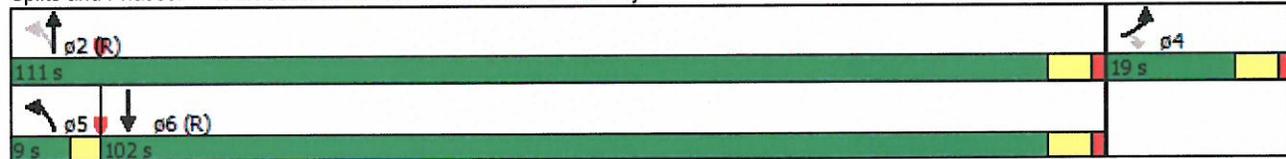


| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|------------------------|------|------|------|------|------|-----|
| Turn Bay Length (ft) | 100 | | 300 | | | |
| Base Capacity (vph) | 350 | 276 | 241 | 2979 | 2636 | |
| Starvation Cap Reductn | 0 | 0 | 0 | 429 | 0 | |
| Spillback Cap Reductn | 0 | 6 | 0 | 0 | 187 | |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Reduced v/c Ratio | 0.50 | 1.02 | 0.32 | 0.51 | 0.68 | |

Intersection Summary

Area Type: Other
 Cycle Length: 130
 Actuated Cycle Length: 130
 Offset: 0 (0%), Referenced to phase 2:NBT and 6:SBT, Start of Green
 Natural Cycle: 130
 Control Type: Actuated-Coordinated
 Maximum v/c Ratio: 1.00
 Intersection Signal Delay: 16.2
 Intersection LOS: B
 Intersection Capacity Utilization 71.1%
 ICU Level of Service C
 Analysis Period (min) 15
 # 95th percentile volume exceeds capacity, queue may be longer.
 Queue shown is maximum after two cycles.
 m Volume for 95th percentile queue is metered by upstream signal.

Splits and Phases: 1: McCormick Boulevard & Northeast Parkway



Lanes, Volumes, Timings
2: McCormick Boulevard & Pratt Avenue

7/27/2015



| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|-------|-------|-------|-------|-------|------|
| Lane Configurations | ↶ | ↷ | ↶ | ↶↷ | ↶↷ | |
| Volume (vph) | 242 | 106 | 150 | 1072 | 1461 | 277 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 2000 | 1900 | 1900 |
| Storage Length (ft) | 0 | 25 | 150 | | | 0 |
| Storage Lanes | 1 | 1 | 1 | | | 0 |
| Taper Length (ft) | 25 | | 140 | | | |
| Lane Util. Factor | 1.00 | 1.00 | 1.00 | 0.95 | 0.95 | 0.95 |
| Frt | | 0.850 | | | 0.976 | |
| Flt Protected | 0.950 | | 0.950 | | | |
| Satd. Flow (prot) | 1770 | 1599 | 1736 | 3623 | 3396 | 0 |
| Flt Permitted | 0.950 | | 0.065 | | | |
| Satd. Flow (perm) | 1770 | 1599 | 119 | 3623 | 3396 | 0 |
| Right Turn on Red | | Yes | | | | Yes |
| Satd. Flow (RTOR) | | 30 | | | 34 | |
| Link Speed (mph) | 30 | | | 40 | 40 | |
| Link Distance (ft) | 307 | | | 646 | 609 | |
| Travel Time (s) | 7.0 | | | 11.0 | 10.4 | |
| Peak Hour Factor | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 | 0.98 |
| Heavy Vehicles (%) | 2% | 1% | 4% | 3% | 2% | 0% |
| Bus Blockages (#/hr) | 0 | 0 | 0 | 9 | 10 | 0 |
| Shared Lane Traffic (%) | | | | | | |
| Lane Group Flow (vph) | 247 | 108 | 153 | 1094 | 1774 | 0 |
| Turn Type | Prot | Perm | pm+pt | NA | NA | |
| Protected Phases | 4 | | 5 | 2 | 6 | |
| Permitted Phases | | 4 | 2 | | | |
| Detector Phase | 4 | 4 | 5 | 2 | 6 | |
| Switch Phase | | | | | | |
| Minimum Initial (s) | 8.0 | 8.0 | 3.0 | 15.0 | 15.0 | |
| Minimum Split (s) | 31.0 | 31.0 | 9.0 | 99.0 | 90.0 | |
| Total Split (s) | 31.0 | 31.0 | 9.0 | 99.0 | 90.0 | |
| Total Split (%) | 23.8% | 23.8% | 6.9% | 76.2% | 69.2% | |
| Yellow Time (s) | 4.5 | 4.5 | 3.0 | 4.5 | 4.5 | |
| All-Red Time (s) | 1.5 | 1.5 | 0.0 | 1.5 | 1.5 | |
| Lost Time Adjust (s) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Total Lost Time (s) | 6.0 | 6.0 | 3.0 | 6.0 | 6.0 | |
| Lead/Lag | | | Lead | | Lag | |
| Lead-Lag Optimize? | | | Yes | | Yes | |
| Recall Mode | None | None | None | C-Max | C-Max | |
| Act Effct Green (s) | 22.5 | 22.5 | 98.5 | 95.5 | 85.9 | |
| Actuated g/C Ratio | 0.17 | 0.17 | 0.76 | 0.73 | 0.66 | |
| v/c Ratio | 0.81 | 0.36 | 0.89 | 0.41 | 0.79 | |
| Control Delay | 71.7 | 36.7 | 65.6 | 7.4 | 13.3 | |
| Queue Delay | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | |
| Total Delay | 71.7 | 36.7 | 65.6 | 7.4 | 13.4 | |
| LOS | E | D | E | A | B | |
| Approach Delay | 61.0 | | | 14.5 | 13.4 | |
| Approach LOS | E | | | B | B | |
| Queue Length 50th (ft) | 199 | 57 | 55 | 173 | 579 | |
| Queue Length 95th (ft) | #300 | 113 | #123 | 214 | m470 | |

Lanes, Volumes, Timings
 2: McCormick Boulevard & Pratt Avenue

7/27/2015

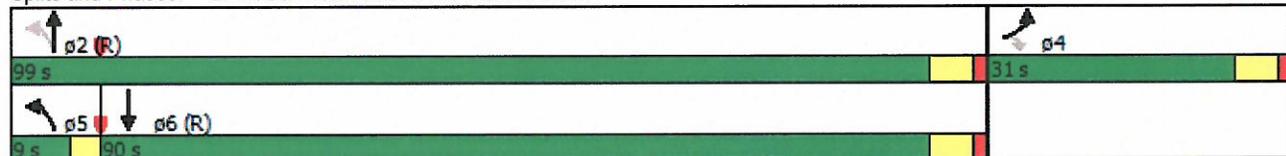


| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|------|------|------|------|------|-----|
| Internal Link Dist (ft) | 227 | | | 566 | 529 | |
| Turn Bay Length (ft) | | 25 | 150 | | | |
| Base Capacity (vph) | 340 | 331 | 172 | 2661 | 2256 | |
| Starvation Cap Reductn | 0 | 0 | 0 | 0 | 36 | |
| Spillback Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Reduced v/c Ratio | 0.73 | 0.33 | 0.89 | 0.41 | 0.80 | |

Intersection Summary

Area Type: Other
 Cycle Length: 130
 Actuated Cycle Length: 130
 Offset: 0 (0%), Referenced to phase 2:NBT and 6:SBT, Start of Green
 Natural Cycle: 130
 Control Type: Actuated-Coordinated
 Maximum v/c Ratio: 0.89
 Intersection Signal Delay: 18.8
 Intersection LOS: B
 Intersection Capacity Utilization 84.3%
 ICU Level of Service E
 Analysis Period (min) 15
 # 95th percentile volume exceeds capacity, queue may be longer.
 Queue shown is maximum after two cycles.
 m Volume for 95th percentile queue is metered by upstream signal.

Splits and Phases: 2: McCormick Boulevard & Pratt Avenue



HCM Unsignalized Intersection Capacity Analysis 3: Site Access Drive/Grossinger Access Drive & Northeast Parkway

7/27/2015

| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|-----------------------------------|------|------|-------|----------------------|------|------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Volume (veh/h) | 4 | 180 | 20 | 119 | 74 | 5 | 21 | 5 | 241 | 11 | 7 | 6 |
| Sign Control | | Free | | | Free | | | Stop | | | Stop | |
| Grade | | 0% | | | 0% | | | 0% | | | 0% | |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Hourly flow rate (vph) | 4 | 189 | 21 | 125 | 78 | 5 | 22 | 5 | 254 | 12 | 7 | 6 |
| Pedestrians | | | | | | | | | | | | |
| Lane Width (ft) | | | | | | | | | | | | |
| Walking Speed (ft/s) | | | | | | | | | | | | |
| Percent Blockage | | | | | | | | | | | | |
| Right turn flare (veh) | | | | | | | | | | | | |
| Median type | | None | | | None | | | | | | | |
| Median storage (veh) | | | | | | | | | | | | |
| Upstream signal (ft) | | | | | 338 | | | | | | | |
| pX, platoon unblocked | | | | | | | | | | | | |
| vC, conflicting volume | 83 | | | 211 | | | 508 | 542 | 105 | 691 | 550 | 42 |
| vC1, stage 1 conf vol | | | | | | | | | | | | |
| vC2, stage 2 conf vol | | | | | | | | | | | | |
| vCu, unblocked vol | 83 | | | 211 | | | 508 | 542 | 105 | 691 | 550 | 42 |
| tC, single (s) | 4.1 | | | 4.1 | | | 7.5 | 6.5 | 6.9 | 7.5 | 6.5 | 6.9 |
| tC, 2 stage (s) | | | | | | | | | | | | |
| tF (s) | 2.2 | | | 2.2 | | | 3.5 | 4.0 | 3.3 | 3.5 | 4.0 | 3.3 |
| p0 queue free % | 100 | | | 91 | | | 95 | 99 | 73 | 95 | 98 | 99 |
| cM capacity (veh/h) | 1527 | | | 1372 | | | 412 | 408 | 935 | 224 | 404 | 1027 |
| Direction, Lane # | EB 1 | EB 2 | WB 1 | WB 2 | WB 3 | NB 1 | NB 2 | SB 1 | | | | |
| Volume Total | 99 | 116 | 125 | 52 | 31 | 22 | 259 | 25 | | | | |
| Volume Left | 4 | 0 | 125 | 0 | 0 | 22 | 0 | 12 | | | | |
| Volume Right | 0 | 21 | 0 | 0 | 5 | 0 | 254 | 6 | | | | |
| cSH | 1527 | 1700 | 1372 | 1700 | 1700 | 412 | 911 | 332 | | | | |
| Volume to Capacity | 0.00 | 0.07 | 0.09 | 0.03 | 0.02 | 0.05 | 0.28 | 0.08 | | | | |
| Queue Length 95th (ft) | 0 | 0 | 8 | 0 | 0 | 4 | 29 | 6 | | | | |
| Control Delay (s) | 0.3 | 0.0 | 7.9 | 0.0 | 0.0 | 14.2 | 10.5 | 16.7 | | | | |
| Lane LOS | A | | A | | | B | B | C | | | | |
| Approach Delay (s) | 0.2 | | 4.7 | | | 10.8 | | 16.7 | | | | |
| Approach LOS | | | | | | B | | C | | | | |
| Intersection Summary | | | | | | | | | | | | |
| Average Delay | | | 6.1 | | | | | | | | | |
| Intersection Capacity Utilization | | | 37.5% | ICU Level of Service | A | | | | | | | |
| Analysis Period (min) | | | 15 | | | | | | | | | |

HCM Unsignalized Intersection Capacity Analysis
 4: Pratt Avenue & Site Access Drive

7/27/2015



| Movement | EBL | EBT | WBT | WBR | SBL | SBR |
|------------------------|------|------|------|------|------|------|
| Lane Configurations | | ↔ | ↔ | | | ↔ |
| Volume (veh/h) | 46 | 345 | 300 | 129 | 0 | 58 |
| Sign Control | | Free | Free | | Stop | |
| Grade | | 0% | 0% | | 0% | |
| Peak Hour Factor | 0.89 | 0.89 | 0.89 | 0.89 | 0.89 | 0.89 |
| Hourly flow rate (vph) | 52 | 388 | 337 | 145 | 0 | 65 |
| Pedestrians | | | | | | |
| Lane Width (ft) | | | | | | |
| Walking Speed (ft/s) | | | | | | |
| Percent Blockage | | | | | | |
| Right turn flare (veh) | | | | | | |
| Median type | | None | None | | | |
| Median storage (veh) | | | | | | |
| Upstream signal (ft) | | | 307 | | | |
| pX, platoon unblocked | | | | | | |
| vC, conflicting volume | 482 | | | | 901 | 410 |
| vC1, stage 1 conf vol | | | | | | |
| vC2, stage 2 conf vol | | | | | | |
| vCu, unblocked vol | 482 | | | | 901 | 410 |
| tC, single (s) | 4.1 | | | | 6.4 | 6.2 |
| tC, 2 stage (s) | | | | | | |
| tF (s) | 2.2 | | | | 3.5 | 3.3 |
| p0 queue free % | 95 | | | | 100 | 90 |
| cM capacity (veh/h) | 1091 | | | | 297 | 646 |

| Direction, Lane # | EB 1 | WB 1 | SB 1 |
|------------------------|------|------|------|
| Volume Total | 439 | 482 | 65 |
| Volume Left | 52 | 0 | 0 |
| Volume Right | 0 | 145 | 65 |
| cSH | 1091 | 1700 | 646 |
| Volume to Capacity | 0.05 | 0.28 | 0.10 |
| Queue Length 95th (ft) | 4 | 0 | 8 |
| Control Delay (s) | 1.5 | 0.0 | 11.2 |
| Lane LOS | A | | B |
| Approach Delay (s) | 1.5 | 0.0 | 11.2 |
| Approach LOS | | | B |

| Intersection Summary | | | |
|-----------------------------------|--|-------|------------------------|
| Average Delay | | 1.4 | |
| Intersection Capacity Utilization | | 51.0% | ICU Level of Service A |
| Analysis Period (min) | | 15 | |

Lanes, Volumes, Timings
 1: McCormick Boulevard & Northeast Parkway

7/27/2015



| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|-------|-------|-------|-------|-------|------|
| Lane Configurations | ↶↶ | ↷ | ↶ | ↶↶ | ↶↷ | |
| Volume (vph) | 158 | 210 | 88 | 1223 | 1171 | 129 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 2000 | 1900 | 1900 |
| Storage Length (ft) | 100 | 0 | 300 | | | 0 |
| Storage Lanes | 1 | 1 | 1 | | | 0 |
| Taper Length (ft) | 80 | | 155 | | | |
| Lane Util. Factor | 0.97 | 1.00 | 1.00 | 0.95 | 0.95 | 0.95 |
| Frt | | 0.850 | | | 0.985 | |
| Flt Protected | 0.950 | | 0.950 | | | |
| Satd. Flow (prot) | 3502 | 1615 | 1805 | 3725 | 3493 | 0 |
| Flt Permitted | 0.950 | | 0.160 | | | |
| Satd. Flow (perm) | 3502 | 1615 | 304 | 3725 | 3493 | 0 |
| Right Turn on Red | | Yes | | | | Yes |
| Satd. Flow (RTOR) | | 177 | | | 25 | |
| Link Speed (mph) | 30 | | | 40 | 40 | |
| Link Distance (ft) | 338 | | | 609 | 771 | |
| Travel Time (s) | 7.7 | | | 10.4 | 13.1 | |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Heavy Vehicles (%) | 0% | 0% | 0% | 2% | 2% | 0% |
| Shared Lane Traffic (%) | | | | | | |
| Lane Group Flow (vph) | 166 | 221 | 93 | 1287 | 1369 | 0 |
| Turn Type | Prot | Perm | pm+pt | NA | NA | |
| Protected Phases | 4 | | 5 | 2 | 6 | |
| Permitted Phases | | 4 | 2 | | | |
| Detector Phase | 4 | 4 | 5 | 2 | 6 | |
| Switch Phase | | | | | | |
| Minimum Initial (s) | 8.0 | 8.0 | 3.0 | 15.0 | 15.0 | |
| Minimum Split (s) | 19.0 | 19.0 | 9.0 | 110.0 | 101.0 | |
| Total Split (s) | 19.0 | 19.0 | 9.0 | 111.0 | 102.0 | |
| Total Split (%) | 14.6% | 14.6% | 6.9% | 85.4% | 78.5% | |
| Yellow Time (s) | 4.5 | 4.5 | 3.0 | 4.5 | 4.5 | |
| All-Red Time (s) | 1.5 | 1.5 | 0.0 | 1.5 | 1.5 | |
| Lost Time Adjust (s) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Total Lost Time (s) | 6.0 | 6.0 | 3.0 | 6.0 | 6.0 | |
| Lead/Lag | | | Lead | | Lag | |
| Lead-Lag Optimize? | | | Yes | | Yes | |
| Recall Mode | None | None | None | C-Max | C-Max | |
| Act Effct Green (s) | 11.8 | 11.8 | 109.2 | 106.2 | 97.1 | |
| Actuated g/C Ratio | 0.09 | 0.09 | 0.84 | 0.82 | 0.75 | |
| v/c Ratio | 0.52 | 0.72 | 0.29 | 0.42 | 0.52 | |
| Control Delay | 62.4 | 28.0 | 3.9 | 2.5 | 7.6 | |
| Queue Delay | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | |
| Total Delay | 62.4 | 28.1 | 3.9 | 2.6 | 7.7 | |
| LOS | E | C | A | A | A | |
| Approach Delay | 42.8 | | | 2.7 | 7.7 | |
| Approach LOS | D | | | A | A | |
| Queue Length 50th (ft) | 69 | 35 | 10 | 73 | 225 | |
| Queue Length 95th (ft) | 106 | 123 | 15 | 79 | 270 | |
| Internal Link Dist (ft) | 258 | | | 529 | 691 | |

Lanes, Volumes, Timings
 1: McCormick Boulevard & Northeast Parkway

7/27/2015

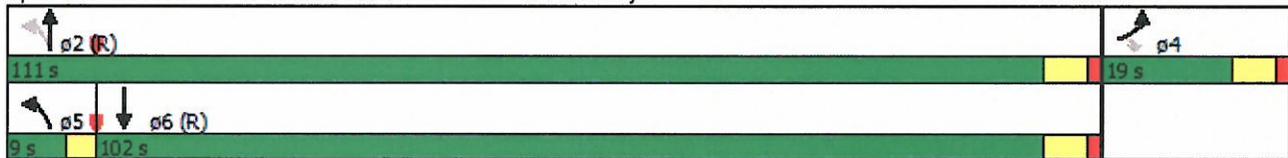


| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|------------------------|------|------|------|------|------|-----|
| Turn Bay Length (ft) | 100 | | 300 | | | |
| Base Capacity (vph) | 350 | 320 | 326 | 3044 | 2616 | |
| Starvation Cap Reductn | 0 | 0 | 0 | 393 | 0 | |
| Spillback Cap Reductn | 0 | 2 | 0 | 0 | 41 | |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Reduced v/c Ratio | 0.47 | 0.69 | 0.29 | 0.49 | 0.53 | |

Intersection Summary

Area Type: Other
 Cycle Length: 130
 Actuated Cycle Length: 130
 Offset: 0 (0%), Referenced to phase 2:NBTL and 6:SBT, Start of Green
 Natural Cycle: 130
 Control Type: Actuated-Coordinated
 Maximum v/c Ratio: 0.72
 Intersection Signal Delay: 9.8
 Intersection LOS: A
 Intersection Capacity Utilization 61.4%
 ICU Level of Service B
 Analysis Period (min) 15

Splits and Phases: 1: McCormick Boulevard & Northeast Parkway



Lanes, Volumes, Timings
2: McCormick Boulevard & Pratt Avenue

7/27/2015



| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|-------|-------|-------|-------|-------|------|
| Lane Configurations | | | | | | |
| Volume (vph) | 157 | 68 | 155 | 1154 | 1231 | 150 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 2000 | 1900 | 1900 |
| Storage Length (ft) | 0 | 25 | 150 | | | 0 |
| Storage Lanes | 1 | 1 | 1 | | | 0 |
| Taper Length (ft) | 25 | | 140 | | | |
| Lane Util. Factor | 1.00 | 1.00 | 1.00 | 0.95 | 0.95 | 0.95 |
| Flt | | 0.850 | | | 0.984 | |
| Flt Protected | 0.950 | | 0.950 | | | |
| Satd. Flow (prot) | 1805 | 1615 | 1703 | 3725 | 3455 | 0 |
| Flt Permitted | 0.950 | | 0.124 | | | |
| Satd. Flow (perm) | 1805 | 1615 | 222 | 3725 | 3455 | 0 |
| Right Turn on Red | | Yes | | | | Yes |
| Satd. Flow (RTOR) | | 30 | | | 20 | |
| Link Speed (mph) | 30 | | | 40 | 40 | |
| Link Distance (ft) | 307 | | | 646 | 609 | |
| Travel Time (s) | 7.0 | | | 11.0 | 10.4 | |
| Peak Hour Factor | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 |
| Heavy Vehicles (%) | 0% | 0% | 6% | 1% | 2% | 0% |
| Bus Blockages (#/hr) | 0 | 0 | 0 | 5 | 5 | 0 |
| Shared Lane Traffic (%) | | | | | | |
| Lane Group Flow (vph) | 167 | 72 | 165 | 1228 | 1470 | 0 |
| Turn Type | Prot | Perm | pm+pt | NA | NA | |
| Protected Phases | 4 | | 5 | 2 | 6 | |
| Permitted Phases | | 4 | 2 | | | |
| Detector Phase | 4 | 4 | 5 | 2 | 6 | |
| Switch Phase | | | | | | |
| Minimum Initial (s) | 8.0 | 8.0 | 3.0 | 15.0 | 15.0 | |
| Minimum Split (s) | 31.0 | 31.0 | 9.0 | 99.0 | 90.0 | |
| Total Split (s) | 31.0 | 31.0 | 9.0 | 99.0 | 90.0 | |
| Total Split (%) | 23.8% | 23.8% | 6.9% | 76.2% | 69.2% | |
| Yellow Time (s) | 4.5 | 4.5 | 3.0 | 4.5 | 4.5 | |
| All-Red Time (s) | 1.5 | 1.5 | 0.0 | 1.5 | 1.5 | |
| Lost Time Adjust (s) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Total Lost Time (s) | 6.0 | 6.0 | 3.0 | 6.0 | 6.0 | |
| Lead/Lag | | | Lead | | Lag | |
| Lead-Lag Optimize? | | | Yes | | Yes | |
| Recall Mode | None | None | None | C-Max | C-Max | |
| Act Effct Green (s) | 18.2 | 18.2 | 102.8 | 99.8 | 88.6 | |
| Actuated g/C Ratio | 0.14 | 0.14 | 0.79 | 0.77 | 0.68 | |
| v/c Ratio | 0.66 | 0.29 | 0.61 | 0.43 | 0.62 | |
| Control Delay | 65.2 | 32.6 | 15.8 | 6.1 | 9.0 | |
| Queue Delay | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Total Delay | 65.2 | 32.6 | 15.8 | 6.1 | 9.0 | |
| LOS | E | C | B | A | A | |
| Approach Delay | 55.4 | | | 7.3 | 9.0 | |
| Approach LOS | E | | | A | A | |
| Queue Length 50th (ft) | 135 | 32 | 27 | 162 | 155 | |
| Queue Length 95th (ft) | 202 | 75 | #83 | 241 | 193 | |

Lanes, Volumes, Timings
 2: McCormick Boulevard & Pratt Avenue

7/27/2015

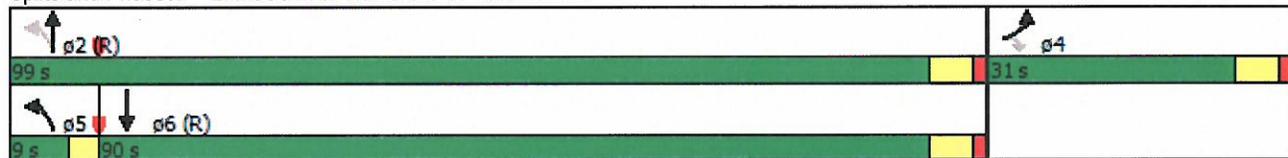


| Lane Group | EBL | EBR | NBL | NBT | SBT | SBR |
|-------------------------|------|------|------|------|------|-----|
| Internal Link Dist (ft) | 227 | | | 566 | 529 | |
| Turn Bay Length (ft) | | 25 | 150 | | | |
| Base Capacity (vph) | 347 | 334 | 269 | 2860 | 2360 | |
| Starvation Cap Reductn | 0 | 0 | 0 | 0 | 43 | |
| Spillback Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | |
| Reduced v/c Ratio | 0.48 | 0.22 | 0.61 | 0.43 | 0.63 | |

Intersection Summary

Area Type: Other
 Cycle Length: 130
 Actuated Cycle Length: 130
 Offset: 0 (0%), Referenced to phase 2:NBT and 6:SBT, Start of Green
 Natural Cycle: 130
 Control Type: Actuated-Coordinated
 Maximum v/c Ratio: 0.66
 Intersection Signal Delay: 11.8
 Intersection LOS: B
 Intersection Capacity Utilization 69.4%
 ICU Level of Service C
 Analysis Period (min) 15
 # 95th percentile volume exceeds capacity, queue may be longer.
 Queue shown is maximum after two cycles.

Splits and Phases: 2: McCormick Boulevard & Pratt Avenue



HCM Unsignalized Intersection Capacity Analysis

3: Site Access Drive/Grossinger Access Drive & Northeast Parkway

7/27/2015

| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|-----------------------------------|------|------|-------|------|----------------------|------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Volume (veh/h) | 3 | 102 | 24 | 121 | 91 | 5 | 21 | 7 | 260 | 6 | 2 | 3 |
| Sign Control | | Free | | | Free | | | Stop | | | Stop | |
| Grade | | 0% | | | 0% | | | 0% | | | 0% | |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Hourly flow rate (vph) | 3 | 107 | 25 | 127 | 96 | 5 | 22 | 7 | 274 | 6 | 2 | 3 |
| Pedestrians | | | | | | | | | | | | |
| Lane Width (ft) | | | | | | | | | | | | |
| Walking Speed (ft/s) | | | | | | | | | | | | |
| Percent Blockage | | | | | | | | | | | | |
| Right turn flare (veh) | | | | | | | | | | | | |
| Median type | | None | | | None | | | | | | | |
| Median storage veh | | | | | | | | | | | | |
| Upstream signal (ft) | | | | | 338 | | | | | | | |
| pX, platoon unblocked | | | | | | | | | | | | |
| vC, conflicting volume | 101 | | | 133 | | | 433 | 482 | 66 | 691 | 492 | 51 |
| vC1, stage 1 conf vol | | | | | | | | | | | | |
| vC2, stage 2 conf vol | | | | | | | | | | | | |
| vCu, unblocked vol | 101 | | | 133 | | | 433 | 482 | 66 | 691 | 492 | 51 |
| tC, single (s) | 4.1 | | | 4.1 | | | 7.6 | 6.5 | 6.9 | 7.5 | 6.5 | 6.9 |
| tC, 2 stage (s) | | | | | | | | | | | | |
| tF (s) | 2.2 | | | 2.2 | | | 3.5 | 4.0 | 3.3 | 3.5 | 4.0 | 3.3 |
| p0 queue free % | 100 | | | 91 | | | 95 | 98 | 72 | 97 | 100 | 100 |
| cM capacity (veh/h) | 1504 | | | 1457 | | | 462 | 443 | 990 | 223 | 438 | 1013 |
| Direction, Lane # | EB 1 | EB 2 | WB 1 | WB 2 | WB 3 | NB 1 | NB 2 | SB 1 | | | | |
| Volume Total | 57 | 79 | 127 | 64 | 37 | 22 | 281 | 12 | | | | |
| Volume Left | 3 | 0 | 127 | 0 | 0 | 22 | 0 | 6 | | | | |
| Volume Right | 0 | 25 | 0 | 0 | 5 | 0 | 274 | 3 | | | | |
| cSH | 1504 | 1700 | 1457 | 1700 | 1700 | 462 | 959 | 319 | | | | |
| Volume to Capacity | 0.00 | 0.05 | 0.09 | 0.04 | 0.02 | 0.05 | 0.29 | 0.04 | | | | |
| Queue Length 95th (ft) | 0 | 0 | 7 | 0 | 0 | 4 | 31 | 3 | | | | |
| Control Delay (s) | 0.4 | 0.0 | 7.7 | 0.0 | 0.0 | 13.2 | 10.3 | 16.7 | | | | |
| Lane LOS | A | | A | | | B | B | C | | | | |
| Approach Delay (s) | 0.2 | | 4.3 | | | 10.5 | | 16.7 | | | | |
| Approach LOS | | | | | | B | | C | | | | |
| Intersection Summary | | | | | | | | | | | | |
| Average Delay | | | 6.5 | | | | | | | | | |
| Intersection Capacity Utilization | | | 36.8% | | ICU Level of Service | | | | A | | | |
| Analysis Period (min) | | | 15 | | | | | | | | | |

HCM Unsignalized Intersection Capacity Analysis
 4: Pratt Avenue & Site Access Drive

7/27/2015



| Movement | EBL | EBT | WBT | WBR | SBL | SBR |
|------------------------|------|------|------|------|------|------|
| Lane Configurations | | ↖ | ↗ | | | ↘ |
| Volume (veh/h) | 49 | 223 | 168 | 135 | 0 | 36 |
| Sign Control | | Free | Free | | Stop | |
| Grade | | 0% | 0% | | 0% | |
| Peak Hour Factor | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 |
| Hourly flow rate (vph) | 51 | 232 | 175 | 141 | 0 | 38 |
| Pedestrians | | | | | | |
| Lane Width (ft) | | | | | | |
| Walking Speed (ft/s) | | | | | | |
| Percent Blockage | | | | | | |
| Right turn flare (veh) | | | | | | |
| Median type | | None | None | | | |
| Median storage (veh) | | | | | | |
| Upstream signal (ft) | | | 307 | | | |
| pX, platoon unblocked | | | | | | |
| vC, conflicting volume | 316 | | | | 580 | 245 |
| vC1, stage 1 conf vol | | | | | | |
| vC2, stage 2 conf vol | | | | | | |
| vCu, unblocked vol | 316 | | | | 580 | 245 |
| tC, single (s) | 4.1 | | | | 6.4 | 6.2 |
| tC, 2 stage (s) | | | | | | |
| tF (s) | 2.2 | | | | 3.5 | 3.3 |
| p0 queue free % | 96 | | | | 100 | 95 |
| cM capacity (veh/h) | 1256 | | | | 461 | 798 |

| Direction, Lane # | EB 1 | WB 1 | SB 1 |
|------------------------|------|------|------|
| Volume Total | 283 | 316 | 38 |
| Volume Left | 51 | 0 | 0 |
| Volume Right | 0 | 141 | 38 |
| cSH | 1256 | 1700 | 798 |
| Volume to Capacity | 0.04 | 0.19 | 0.05 |
| Queue Length 95th (ft) | 3 | 0 | 4 |
| Control Delay (s) | 1.7 | 0.0 | 9.7 |
| Lane LOS | A | | A |
| Approach Delay (s) | 1.7 | 0.0 | 9.7 |
| Approach LOS | | | A |

| Intersection Summary | | | |
|-----------------------------------|--|-------|------------------------|
| Average Delay | | 1.4 | |
| Intersection Capacity Utilization | | 38.2% | ICU Level of Service A |
| Analysis Period (min) | | 15 | |



Village of Lincolnwood
Development Review Team
Summary Review

Proposed PUD Amendment
R&R Global Partners, LLC
6850 McCormick Blvd.
(Former Dominick's Property)

Review Date: July 8, 2015

Nature of Request

R&R Global Partners proposes an amendment to the existing Planned Unit Development (PUD) to allow for multi-tenant occupancy of the vacant Dominick's Building and to construct a new outlot building on the property. Three tenant spaces are proposed for the vacant Dominick's Building and two tenants are proposed for the outlot building which is also proposed to have a drive-thru. Various provisions of the existing PUD are requested to be changed or modified for this proposal.

Village Actions Required

- Amendment of the existing Planned Unit Development (PUD) to allow for additional uses, signage changes and an additional outlot.

Other Actions Required

- WMO Permit from MWRD is required for this project
- NPDES Storm Water Permit from IEPA may be required for this project

Summary of Staff Review Comments

- The applicant should be prepared to address the Plan Commission on the specific PUD changes requested: concerning 24 hour operation, truck deliveries, site lighting and signage
- A list of Use Categories should be submitted providing for the uses requested to be allowed in the PUD
- An existing storm sewer is located underneath the proposed outlot building. Relocation of this sewer will be needed.
- A senior development is proposed adjacent to the subject property which will add a public sidewalk along Northeast Parkway. Staff recommends continuation of this 5 foot wide sidewalk along the subject property with an easement if necessary granted to the Village.
- There is no physical separation between the proposed drive thru and parking lot area. Add a landscape screening/separation strip along the proposed drive-thru lane
- Location and size of water and sewer connections must be approved by the Public Works Department
- Final Engineering Plans as noted by the Village Engineer will be required prior to building permit issuance
- A fire sprinkler system for the proposed outlot building will be required and a fire hydrant must be located within 100 feet of the FDC
- Changes in the existing fire sprinkler system is required for the multi-tenant use of the vacant Dominick's building
- A Security Plan for the property is recommended prior to occupancy
- Installation of a Knox Box by the Fire Department will be required

Additional Documents Required/Requested

- Provide a list of proposed uses to govern the PUD
- Provide a parking study to assess adequacy of parking supply for requested allowed uses
- Provide drawings showing rear elevation of proposed outlot building
- Provide a Landscape Plan for the property, noting landscape planned for retention, planned for removal and landscape planned to be added to property
- Provide a Lighting and Photometric Plan for the property consistent with code
- Show allowable sign areas on front elevation of main building
- Show location of all trash bin enclosures for property on site plan
- Identify if tenants will have shopping carts and if so, show locations in parking field for cart corrals

- On site plan, provide dimensions for parking spaces, drive aisles and as noted on attached Zoning Review Worksheet
- Provide information concerning delivery trucks, such as hours, type and routing
- Prior to building permit issuance, submit engineering documents for review and approval
- Prior to building permit issuance, submit fire sprinkler, fire alarm and fire hydrant plans for review and approval
- Prior to site occupancy, provide a security plan for approval by the Police Chief

Recommended Development Approval Conditions

- Submit a Security Plan for the property for Police Chief approval prior to issuance of the Certificate of Occupancy
- No walls signs facing Pratt Avenue
- Prohibit walls signs on rear of main building (except for minor identification for deliveries)
- Limit of one wall sign per tenant facing McCormick Blvd.
- Limit 24 hour operation in PUD to Planet Fitness
- Repair existing wood fence located along the property line
- Require the installation of a Knox box(es) as directed by the Fire Department

See attached specific department comments and reviews for additional details



Village of Lincolnwood

Individual Department Reviews

R&R Global Partners, LLC

PUD Amendment

6850 McCormick Blvd.



Community Development Department Development Review

Project Information

| |
|--|
| Petitioner or Project Name: R&R Global Partners, LLC, Contract Purchaser |
| Subject Property Address: 6850 McCormick Blvd. (note some documents refer erroneously to the subject property as 6810 McCormick Blvd.) |
| List and Date of Plans Reviewed Application and plans dated July 1, 2015 by OKW Architects |
| Nature of Proposal The applicant seeks a Planned Unit Development (PUD) Amendment to allow for: 1) multiple tenants to occupy the vacant Dominick's building; and, 2) to construct a new outlot building on the property for 2 additional tenants. |

Review Information

| |
|---|
| Name of Reviewer Tim Clarke/Aaron Cook |
| Reviewer Contact Information TClarke@lwd.org/ACook@lwd.org |
| Date of Plan Review July 8, 2015 |

Action(s)/Approval(s) Required

- 1) Amendment to the existing Planned Unit Development (PUD)

Applicable Regulations/Requirements

- The applicant is seeking changes to the existing PUD Ordinance which currently prohibits 1) the creation of an additional outlot; 2) prohibits 24 hour uses; 3) prohibits parking lot lighting after midnight; 3) prohibits truck parking overnight, truck engine idling between 10pm-7am, truck deliveries between 10pm-7am and truck access from Pratt Avenue; and 4) prohibits wall signs from facing Pratt Avenue. The applicant should address these major changes requested to the PUD.

Additional Documents or Information Required/Requested

- Provide a list of proposed uses that will be allowed within the PUD
- Provide a parking study to assess adequacy of parking supply for allowed uses
- Provide drawings showing the rear elevation of the proposed outlot building
- Add dimensions to site plan showing drive-thru and drive aisle widths and size(s) of parking stalls
- Show allowable sign areas on front elevation of main building
- Provide a Landscape Plan for the Property
- Show location of all trash bin enclosures proposed for the property
- Provide delivery truck hours for the center
- Identify if tenants will have shopping carts and if so, show locations in parking field for cart corrals

Plan Review Comments

- The proposed PUD amendment provides no limitation or restriction on allowed land uses or on hours of operation. Staff recommends that the petitioner develop a list of desired /acceptable uses that would be allowed to open without additional PUD approvals.
- Under the Village's minimum off street parking requirements, the proposed parking supply may be inadequate, subject to the ultimate tenant users. A parking study is recommended to assess adequacy of the parking supply based on the range of uses desired/allowed for the PUD.
- A senior housing development is proposed adjoining the subject property which could significantly increase pedestrians in the area. Staff recommends that a 5 foot wide public sidewalk along Northeast Parkway be installed with an easement provided to the Village
- Add landscape screening/ separation strip along proposed drive-thru lane
- Section of the existing fence located along the west property line requires repair.

Recommended Development Approval Conditions

- Prohibit wall signs from facing Pratt Avenue on south wall
- Prohibit business wall signs on rear façade of main building (allow only minor identification signs for deliveries)
- Limit 1 wall sign facing McCormick Blvd for each tenant
- Require the installation of a 5 foot sidewalk along the Northeast Parkway
- Limit 24 hour operation in the PUD to Planet Fitness
- Repair existing wood fence

Zoning Review Worksheet

July 7, 2015

Subject Property: 6850 McCormick Blvd.



ZONING DISTRICT: Planned

Unit Development
 Ord. No. 99-2450
 Ord. No. 2000-064
 Ord. No. 2000-018
 Ord. No. Z2003-228
 Ord. No. Z2004-236
 Ord. No. 2008-2824

ZONING CALCULATIONS

TOTAL LOT AREA: 280,119
 SQUARE FEET

EXISTING BUILDING AREA: 62,454
 SQUARE FEET

PROPOSED BUILDING AREA: 5,870
 SQUARE FEET

| | <u>MAX. PERMITTED</u> | <u>PROPOSED</u> | <u>VARIATION REQUIRED</u> |
|----------------------------|-----------------------|-----------------|---------------------------|
| TOTAL LOT COVERAGE: | N/A | N/A | NO |
| MINIMUM LOT AREA: | N/A | N/A | NO |
| FLOOR AREA RATIO: | N/A | N/A | NO |
| BUILDING HEIGHT: | N/A | 25'6" | NO |

Notes: None

ZONING SETBACKS

| | <u>REQUIRED</u> | <u>PROPOSED</u> | <u>VARIATION REQUIRED</u> |
|------------------------------------|-----------------|-------------------------------|---------------------------|
| Front yard setback: | 30 Ft. | Additional Information Needed | NO |
| Interior side yard setback: | 5 Ft. | Additional Information Needed | NO |
| Interior side yard setback: | 5 Ft. | Additional Information Needed | NO |
| Rear yard setback: | 75 Ft. | Additional Information Needed | NO |

Notes: None

OFF-STREET PARKING REQUIREMENTS

| | <u>REQUIRED</u> | <u>PROPOSED</u> | <u>VARIATION REQUIRED</u> |
|-----------------------------------|---|--|----------------------------------|
| Location | Rear and Side Yard Only | No Improvements Proposed | NO |
| Number of Spaces: | W/ Grocery Use – 290 W/ Liquor Store Use – 247 | 266 | Additional Information Needed |
| Number of Handicap Spaces: | | 9 | NO |
| Size of Spaces: | 9' x 18' | Existing | NO |
| Driveway Dimension: | 24' | Existing | NO |
| Drive Aisle Dimension: | 24' | Details of aisle dimensions west of proposed building is needed. | Additional Information Needed |

Notes: Requirements above are tentative and based on information available. Uses are required in order to determine if reduction in off-street parking and construction of proposed building complies with Zoning Code requirements for off-street parking.

| | |
|--|---|
| <u>Health Club</u> | <u>1 space per 3 persons plus 1 space per 2 full-time employees</u> |
| <u>General Retail sales and service</u> | <u>3.3 spaces per 1,000 square feet of gross floor area</u> |
| <u>Grocery Store</u> | <u>4.5 spaces per 1,000 square feet of gross floor area</u> |
| <u>Liquor store, package goods</u> | <u>3 spaces per 1,000 square feet of gross floor area</u> |
| <u>Dry Cleaner</u> | <u>4 spaces per 1,000 square feet of gross floor area</u> |
| <u>Limited-service and full-service Restaurant</u> | <u>1 space for each 100 square feet of floor area</u> |

MINIMUM LANDSCAPE REQUIREMENTS

PERIMETER LOT SCREENING

| | <u>REQUIRED</u> | <u>PROPOSED</u> | <u>VARIATION REQUIRED</u> |
|----------------------------------|------------------------|--------------------------|----------------------------------|
| Setback width: | 8 feet (no overhang) | No Improvements Proposed | NO |
| Screening: | continuous 3 feet | No Improvements Proposed | NO |
| Concrete curb separation: | 6 inch required | No Improvements Proposed | NO |

Notes: None

INTERIOR LOT LANDSCAPING

| | <u>REQUIRED</u> | <u>PROPOSED</u> | <u>VARIATION REQUIRED</u> |
|------------------------------------|------------------------|--------------------------|---|
| End Cap Islands Provided: | ends of parking row | No Improvements Proposed | NO |
| Interior Islands Provided: | every 20 Spaces | Existing | Improvements should include compliant landscape islands |
| Size of Islands: | 9X20 feet | No Improvements Proposed | Additional Information Needed |
| Island Trees: | 1 per island | No Improvements Proposed | As shown generally comply |
| Size of Island Trees: | 2 1/2 caliper | Unknown | Verify on Final Landscape Plan |
| Non-parking areas 50+ s.f.: | pervious/vegetative | Shown | NO |
| Island Topsoil Depth: | 3 feet depth | Unknown | Verify on Final Landscape Plan |

Notes: Provide information on off-street parking area improvements.

FOUNDATION PLANTING REQUIREMENTS

| | <u>REQUIRED</u> | <u>PROPOSED</u> | <u>VARIATION REQUIRED</u> |
|-----------------------|---------------------------------|------------------------|--|
| Setback Width: | 6 feet front and sides of bldg. | Not Shown | Add dimensions and areas of landscape to site/landscape plan |
| Concrete Curb: | 6 inch required | Not Shown | Verify on Final Engineering Plan |

Notes: None

PARKWAY LANDSCAPING REQUIREMENTS

| | <u>REQUIRED</u> | <u>PROPOSED</u> | <u>VARIATION REQUIRED</u> |
|------------------------------------|--|---|--------------------------------------|
| Parkway Plantings: | Sod or Vegetative Ground Cover | N/A | NO |
| Impervious Material In Parkway: | All impervious material prohibited | N/A | NO |
| Structure/Obstructions In Parkway: | No structures or obstruction may be erected | N/A | NO |
| Parkway Trees: | One parkway tree for each 25 lineal feet | Existing | Verify on Final Landscape Plan |
| Public Sidewalks: | A 5-foot public sidewalk in B1, B2 & M Districts | Extend Sidewalk along Northeast Parkway | NO |

Notes: None

REVIEWED BY: Aaron N. Cook, AICP

DATE: July 7, 2015



Landscaping Review Development Review

Project Information

| | |
|--|--|
| Petitioner or Project Name | 6850 McCormick LLC / R&R Global Partners, LLC |
| Subject Property Address | 6850 McCormick Boulevard |
| List and Date of Plans Reviewed | Proposed site plan prepared by OKW Architects |
| Nature of Proposal | Review of site plan and associated elevations and illustrations in relationship to proposed development. |

Review Information

| | |
|--------------------------------------|--|
| Name of Reviewer: | Douglas Gotham, RLA |
| Reviewer Contact Information: | CBBEL, 847-823-0500 dgotham@cbbel.com |
| Date of Plan Review: | 7-6-15 |

Action(s)/Approval(s) Required

- None at this time

Applicable Regulations/Requirements

- Village Code – Chapter 15, Article VI: Site Development Standards Part D. Landscaping

Additional Documents or Information Required/Requested

It is assumed that the majority of the existing landscape will remain in place. The significant difference will be the addition of Tenant D & E within the existing parking lot. This change (if approved) will alter 6 of the current parking lot landscape islands. Any

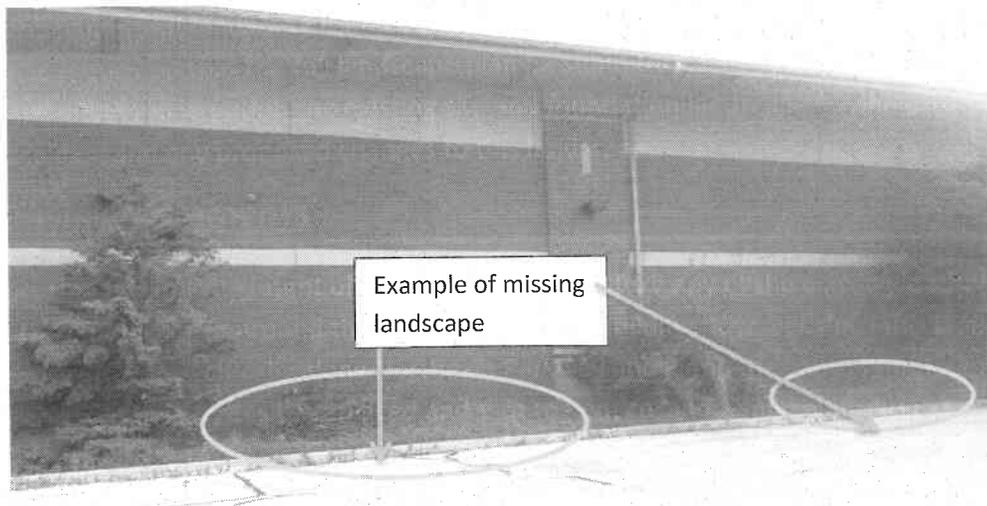
new parking lot islands as well as the planting areas around the new structures will need to meet the current landscaping standards.

As the project progresses we will need to review detailed landscape for the changes to the parking lot landscape islands, and the proposed landscape for Tenants D & E.

It is requested that the full landscape plan be submitted, illustrating the new landscape around the new outlot, the existing site and foundation landscape for the existing building and any proposed changes to this landscape.

Plan Review Comments

It appears that it is not the intent of the petitioners to disturb any of the existing landscape that screens the parking lot or around the foundation of the building however since this landscape has lost some trees specifically along Northeast Parkway and along the south foundation we recommend that these trees be replaced and that the entire landscape be evaluated and refreshed.



South Building Foundation



Example of missing tree

Landscape buffer along Northeast Parkway



Un-maintained existing landscape at the corner of McCormick Blvd. Northeast Parkway

Recommended Development Approval Conditions

- None as of now.



Lincolnwood Engineering Department

Development Review

Project Information

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|---|
| Petitioner or Project Name: R&R Global Partners, LLC, Contract Purchaser |
| Subject Property Address: 6850 McCormick Boulevard |
| List and Date of Plans Reviewed: <ul style="list-style-type: none">• ALTA/ACSM survey prepared by MM Surveying Company, Inc. dated March 4, 2014• Proposed Site Plan prepared by OKW Architects dated July 1, 2015 |
| Nature of Proposal: <p>R&R Global Partners, LLC is proposing the reuse of the now vacant Dominick's grocery store site by splitting the existing grocery building up into three smaller tenant spaces and the construction of a new outlot building within the existing parking field. Proposed tenants of the existing building are noted to be a fitness center, a pet supply store, and an organic grocery store. The proposed outlot building is to have a dry cleaner and a restaurant (with drive thru) as its future tenants. All existing site access points are to remain in use and no additional ones are proposed. The existing storm water detention basin located along Pratt Avenue is proposed to be retained with no modifications.</p> |

Review Information

| | |
|--------------------------------------|--|
| Name of Reviewer: | Paul Bourke, PE CFM CMS4S |
| Reviewer Contact Information: | p: 847.823.0500 pbourke@cbbel.com |
| Date of Plan Review: | July 8, 2015 |

Action(s)/Approval(s) Required

- This project will require a Watershed Management Ordinance (WMO) permit from Metropolitan Water Reclamation District of Greater Chicago (MWRDGC) for qualified sewer construction (sanitary service for outlot building) and runoff volume control.
- This project may require an NPDES Stormwater permit from the Illinois Environmental Protection Agency, dependent upon the amount of site disturbance associated with the outlot.

Applicable Regulations/Requirements

- Project is subject to WMO requirements

Additional Documents or Information Required/Requested

- Provide a Lighting and Photometric Plan for the property consistent with Code

Plan Review Comments:

- The final engineering submittal shall include separate plan sheets for demolition activities and proposed activities. The plans shall be at a standard engineering scale.
- The proposed development does not appear to create additional impervious surface coverage for the site. In fact, it may decrease impervious surface if the islands surrounding the proposed outlot structure are to be landscaped. It is unlikely that the development will require the construction of additional detention storage, but the engineer will need to verify compliance with the new WMO.
- Assuming that the new outlot building will require a new sanitary service line and grease separator, the provision of volume control for the new impervious area will now be required. The most likely place for the volume to be provided is within the existing detention basin located to the south of the existing grocery store building.
- We recommend that a new sidewalk extension be made along Northeast Parkway to complement the extension to the west from the adjacent senior housing development.
- We assume that the existing building has a fire protection system and will not need a new service line for that purpose. We will defer to the preference of the Village staff if the split of domestic water service will take place within or without the building envelope.
- The applicant did not provide a parking study to verify the amount and time distribution of the traffic generated by the proposed uses.
- No existing or proposed topographic elevations are shown on the submitted plans. The final engineering submittal shall include all existing and proposed site grading.
- The final engineering submittal shall include all applicable pavement and utility standard details and specifications.
- The final engineering submittal shall include all applicable SESC standard details and specifications.

Recommended Development Approval Conditions

- None



Public Works Department Development Review

Project Information

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|---|
| Petitioner or Project Name: R&R Global Partners, LLC |
| Subject Property Address: 6850 McCormick Blvd |
| List and Date of Plans Reviewed: <ul style="list-style-type: none">• Site Plan Dated July 1, 2015 |
| Nature of Proposal: <p>The petitioner is requesting to amend the existing PUD to convert a former grocery store into a multi-tenant retail and commercial plaza to include a variety of uses including a 24 hour fitness center and a new out lot building with a drycleaner and restaurant, among other uses.</p> |

Review Information

| | |
|-----------------------------|---|
| Name of Reviewer: | Andrew Letson, Assistant to the Public Works Director |
| Reviewer Contact: | Work: 847-745-4851 aletson@lwd.org |
| Date of Plan Review: | July 8, 2015 |

Action(s)/Approval(s) Required

- Location and size of water and sewer connections must be approved. Please identify if the existing water and sewer connections will be maintained for the existing building.
- Location of new sidewalk (if installed on public property)
- Removal of parkway trees (if applicable)

Applicable Regulations/Requirements

- Section 12-2 (Water Main and Sewer Connections)

- Section 6-1-1 (Sidewalk Construction)
- Section 6-5-10 (Application for Parkway Tree Removal)

Additional Documents or Information Required/Requested

- Water and sewer connections are not indicated on the plan, please provide a detail regarding their size and location

Plan Review Comments:

- It is recommended that the petitioner consider installing a public sidewalk along Northeast Parkway to connect to any future development to the west. New sidewalks must be installed with a minimum width of 5 feet. If any portion of the sidewalk is installed on private property, the Village will require an easement for maintenance.
- The proposed location of the out lot (Tenant D) sits atop a public storm sewer. The sewer will need to be relocated prior to the construction of the new building.
- The existing street lights need to be maintained, if a sidewalk is installed it will need to meander around the street lights.
- Any parkway trees proposed for removal need to be evaluated by the Village Arborist and either replacement or payment into a fund for use in planting parkway trees in other parts of the Village may be required.

Recommended Development Approval Conditions

- None



LINCOLNWOOD FIRE DEPARTMENT

6900 N. LINCOLN AVENUE – LINCOLNWOOD, ILLINOIS - 60712

PHONE: 847-673-1545 FAX: 847-673-7456

Development Review

Project Information

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|---|
| Petitioner or Project Name: Redevelopment of Old Dominick's Site |
| Subject Property Address: 6850 McCormick Boulevard |
| List and Date of Plans Reviewed: Plat of Survey, Proposed Elevations & Signage, Photographs of existing conditions – Reviewed 7-7-2015 |
| Nature of Proposal: Redevelopment of an existing grocery store into a multi-tenant retail building and the addition of a 6,000 square foot multi-tenant (retail / business) out-lot building. |

Review Information

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| Name of Reviewer: Lt. Clyde Heineman |
| Reviewer Contact Information: Lincolnwood Fire Department – 847-673-1545 – cheineman@lwd.org |
| Date of Plan Review: 6-10-2015 |

Action(s)/Approval(s) Required

- Fire sprinkler plans to be submitted, reviewed, and approved prior to construction of the system.
- Fire alarm plans to be submitted, reviewed, and approved prior to construction of the system.
- Fire hydrant layout plans to be submitted, reviewed, and approved prior to construction of the system.

Applicable Regulations/Requirements

- All plans will be reviewed to the currently adopted versions of the NFPA code set including, *but not limited to* NFPA 1 Fire Code 2009 Edition, NFPA 13 Standard for the Installation of Sprinkler Systems 2010 Edition, NFPA 70 National Electrical Code® 2011 Edition, NFPA 72 National Fire Alarm and Signaling Code 2010 Edition, NFPA 80 Standard for Fire Doors and Other Opening Protectives 2010 Edition, NFPA 101® *Life Safety Code*® 2012 Edition, NFPA 110 Standard for Emergency and Standby Power Systems 2010 Edition, as well as the 2006 International Fire Code and local amendments.

Additional Documents or Information Required/Requested

| |
|---|
| Building Square Footage: 62,459 Square ft. former grocery store / 6,000 square ft. multi-tenant building. |
| Proposed Occupancy Type: Retail / Business Use |
| Proposed Occupancy Load: To be determined based on individual occupancy sizes and uses. |

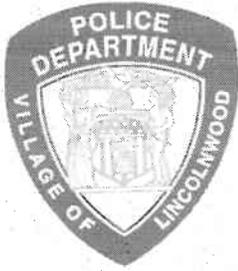
- The calculation of all spaces for occupancy loads, exit requirements, and travel distances to be provided in accordance with 2012 *Life Safety Code* "Table 7.3.1.2 Occupant Load Factor".

Plan Review Comments

- The location of the existing store as exists has ready access on all sides for fire suppression purposes.
- The location of the proposed out-lot on the site appears to provide for ready access on all sides for fire suppression purposes.
- Water supply and hydrant locations for fire suppression around the existing structure is adequate based on prior planning and construction when originally built.
- Existing hydrant locations in the area of the proposed building appear to be inadequate. The addition of a fire hydrant within 100' of the proposed structure will be necessary.
- The existing sprinkler system in the former grocery store building shall be reconfigured to supply each of the proposed tenant spaces individually, and compliant with NFPA 13.
- A NFPA 13 compliant sprinkler system shall be installed throughout the 6,000 square ft. multi-tenant building.
- Fire Department Connection location to be within 100' of a fire hydrant. Fire Department Connection location to be determined in conjunction with the Fire Prevention Bureau, the sprinkler contractor and the plan reviewer prior to final design for the 6,000 square ft. multi-tenant building.
- The existing fire alarm system in the former grocery store building shall be redesigned to be compliant with the Village of Lincolnwood "Ring by Tenant" requirements for strip-mall style occupancies. The system must be compliant with the NFPA 72® National Fire Alarm & Signaling Code.
- A complete fire alarm system compliant with NFPA 72® National Fire Alarm & Signaling Code shall be provided as required by NFPA 101® *Life Safety Code*® throughout the 6,000 square ft. multi-tenant building.
- The fire alarm systems must be connected to the fire department dispatch center by way of the Village of Lincoln fire alarm radio network. The fire alarm contractor will be required to coordinate with the Village of Lincoln for installation of the radio by the Village's radio contractor at the completion of the alarm systems installations.

Recommended Conditions

- The installation of a Knox Box® (Key Box) at the entrance(s) chosen by the fire department will be required.



LINCOLNWOOD POLICE DEPARTMENT

6900 N. Lincoln Avenue, Lincolnwood, IL 60712

(847) 673-2167

Development Review

Project Information

| | |
|---|---|
| Petitioner or Project Name: | Dominick's Site Re-Use Plan |
| Subject Property Address: | 6850 North McCormick Boulevard |
| List and Date of Plans Reviewed: | July 2, 2015. Site Plan prepared in concert with OKW Architects |
| Nature of Proposal: | Review of the plans on the site for re-use of the Dominick's building for multiple tenants and the construction of an out lot building with a drive through in the existing parking lot |

Review Information

| | | | | |
|--------------------------------------|-----------------------------|-------------------|--------------|--------------|
| Name of Reviewer: | Lieutenant Randall Rathmell | | | |
| Reviewer Contact Information: | Work: | (847) 745-4751 | Cell: | 847 980-7894 |
| | Email | rrathmell@lwd.org | | |
| Date of Plan Review: | July 2, 2015 | | | |

Action(s)/Approval(s) Required

- None

Applicable Regulations/Requirements

- None

Additional Documents or Information Required/Requested

- Photometric Lighting Plan
- Security Plan

Plan Review Comments

- Submit a Security Plan for the property with approval by the Police Chief prior to issuance of the Certificate of Occupancy to include alarms, sensor lights, video surveillance cameras and intrusion detectors made visible to potential offenders and to assist in any criminal investigation

- Install public sidewalks along Northeast Parkway to facilitate the safe and efficient movement of pedestrians around the property
- Submit a private property traffic and parking impact study
- Repair and the west facing wooden fence in compliance with the Code

Recommended Development Approval Conditions

- None