

AGENDA
COMMITTEE OF THE WHOLE
June 11, 2019
2200 Harnish Drive
Village Board Room
- AGENDA -
7:30 P.M.

Trustee Spella – Chairperson
Trustee Sosine
Trustee Steigert
Trustee Jasper
Trustee Brehmer
Trustee Glogowski
President Schmitt

1. **Roll Call – Establish Quorum**
2. **Public Comment – Audience Participation**
(Persons wishing to address the Committee must register with the Chair prior to roll call.)
3. **Community Development**
 - A. Consideration of Melt Pilates Request to use Plaza by Historic Village Hall
4. **General Administration**
 - A. Consider Amending Chapter 33, Increasing the Number of Class A-1 and H Liquor Licenses
5. **Public Works & Safety**
 - A. Consider Certain Items as Surplus
 - B. Consider Engineering Consulting Agreement with Christopher B. Burke Engineering, LTD. for General Engineering Assistance
 - C. Consider Purchase of HP Latex Printer and Accessories for Street Sign Printing from IT Supplies for \$24,284.00
6. **Executive Session**
7. **Other Business**
8. **Adjournment**



VILLAGE OF ALGONQUIN
COMMUNITY DEVELOPMENT DEPARTMENT

- M E M O R A N D U M -

DATE: June 7, 2019

TO: Committee of the Whole

FROM: Russell Farnum, AICP, Community Development Director

SUBJECT: *Consideration of Melt Pilates request to use Plaza by Historic Village Hall*

Shannon Tampa of Melt Pilates and Hot Yoga has requested permission to use the plaza next to Historic Village Hall for yoga classes on Sunday mornings and one evening per week.

The Board has already approved use of the Plaza by Bold American Fare for live music on Tuesday, Wednesday and Thursday evenings. Melt will have to schedule their yoga events around Bold's dates. Staff is confident that can be accomplished.

Melt will also have to provide a Certificate of Insurance in accordance with Village requirements prior to use.

Because this request involves the use of public property, Board approval is required. Staff have reviewed this request and have no issues or concerns with the proposal. The anticipated dates are June to September 30, and each night would be weather-dependent.

Committee concurrence to move this forward for Board approval is recommended.

RECEIVED

JUN 03 2019

COMMUNITY DEVELOPMENT

SEASONAL/SPECIAL EVENT PERMIT NUMBER: _____

APPLICATION: _____

**VILLAGE OF ALGONQUIN
COMMUNITY DEVELOPMENT DEPARTMENT
SEASONAL/SPECIAL EVENT PERMIT APPLICATION**

Application is hereby made for a permit to conduct a Seasonal/Special Event

Location of Event new area next to Bold American on Main Street

Date(s) and Time(s) of the Event June - Sept 2019 Sunday AM & 1 week night

Name of Applicant Melt Pilates & Hot Yoga Phone _____

Applicant's Address 123 S. main st. Algonquin IL 60102

PROPERTY OWNER'S SIGNATURE OF PERMISSION: _____ (required)

Attach or indicate below site plan, a time schedule for set-up and clean up, parking & lighting plan, and please indicate ingress, egress, and traffic control, and indicate any tent location(s) and fencing.

We would like to offer outdoor yoga classes Sunday mornings & one week night / wk from June 2019 - Sept. 2019. We would like to use the new stage located next to Bold American on main street. no equipment or anything needed from the village. just permission.

Tent Erector _____ (Phone) _____
Address _____ Thank you!

The undersigned certifies that the statements in this application are true and correct and that all work done under the proposed permit will conform to the requirements of the Village of Algonquin Zoning Ordinance and all other Village Ordinances.

No error or omission in either plans or application, whether said plans or application has been approved by the Community Development or not, shall permit or relieve the applicant from conducting this event in any other manner that provided for in all the ordinances of the Village of Algonquin relating thereto. The applicant having prepared and read this application and fully understanding the intent thereof declares that the statements made are true to the best of his/her ability, knowledge and belief. No refund of permit fees shall be issued. Application shall be submitted no less than 21 days before the event's start date.

Shannon Tampa
Signature of Applicant Owner
Melt Pilates
123 S. main st.

EVENT FEE _____

ADDITIONAL FEE(S) _____

TOTAL PERMIT FEE _____

DATE ISSUED _____

TEMPORARY PERMIT EXPIRES ON _____

Building Official



VILLAGE OF ALGONQUIN
MEMORANDUM

DATE: June 4, 2019

TO: Committee of the Whole

FROM: Michelle Weber

SUBJECT: Liquor Code Amendment

In accordance with an ordinance passed in 2013 limiting the number of allowable liquor licenses in all classes to the number of licenses issued at that time, the attached proposed ordinance increases the number of available Class A-1 and Class H liquor licenses by one. This change is the result of requests from:

- 3 Compas, LLC., d/b/a El Niagara, 2561 Counter Line Road, Algonquin, a new restaurant opening soon in the former Lumes building. They are requesting a Class A-1 license, which will allow them to serve alcohol for consumption on premises.
- Fox Valley Pottery, LLC., 2742 W. Algonquin Road, Algonquin is requesting a Class H License. This is our first applicant for a "BYOB" liquor license. This license permits the business to allow customers to bring in their own bottle for consumption in their establishment.

Staff recommends that the change in the number of available licenses be approved.

Attachment

ORDINANCE NO. 2019 - O - XX

***An Ordinance Amending Chapter 33, Liquor Control
and Liquor Licensing, of the Algonquin Municipal Code***

WHEREAS, the Village of Algonquin, McHenry and Kane Counties, Illinois, is a home rule municipality as contemplated under Article VII, Section 6, of the Constitution of the State of Illinois, and the passage of this Ordinance constitutes an exercise of the Village’s home rule powers and functions as granted in the Constitution of the State of Illinois.

NOW, THEREFORE, BE IT ORDAINED by the President and Board of Trustees of the VILLAGE OF ALGONQUIN, McHenry and Kane Counties, Illinois, as follows:

SECTION 1: Section 33.07-B, Paragraph 2 and 15 Number of Licenses Issued, of the Algonquin Municipal Code shall be amended as follows:

- 2. Twenty-Eight Class A-1 licenses at any one time.
- 15. One Class H license at any one time.

SECTION 2: If any section, paragraph, subdivision, clause, sentence or provision of this Ordinance shall be adjudged by any Court of competent jurisdiction to be invalid, such judgment shall not affect, impair, invalidate or nullify the remainder thereof, which remainder shall remain and continue in full force and effect.

SECTION 3: All ordinances or parts of ordinances in conflict herewith are hereby repealed to the extent of such conflict.

SECTION 4: This Ordinance shall be in full force and effect June 18, 2019, approval and publication in pamphlet form (which publication is hereby authorized) as provided by law.

Voting Aye:
Voting Nay:
Abstain:
Absent:

APPROVED:

(SEAL)

Village President John C. Schmitt

ATTEST: _____
Village Clerk Gerald S. Kautz

Passed:
Approved:
Published:



VILLAGE OF ALGONQUIN
PUBLIC WORKS DEPARTMENT

- M E M O R A N D U M -

DATE: *5/8/2019*

TO: Tim Schloneger, Village Manager

CC: Bob Mitchard, Public Works Director

FROM: Steven R. Ludwig, General Services Superintendent
Mike Reif, Internal Services Supervisor

SUBJECT: Vehicles To Be Deemed Surplus

As part of our normal operating processes, we submit to you our semi-regular submission of items to be deemed surplus via board action. The list first denotes the description of the item and the reason it is to be deemed, followed by images of each item for reference.

Please let us know if you have any questions.

Unit #: 80
Year: 2009
Make: Dodge
Model: Charger
ID/VIN: 2B3KA43V19H548621
Description: Retired squad car with 158,000 miles



Unit #: 85
Year: 2011
Make: Dodge
Model: Charger
ID/VIN: 2B3CL1CT4BH556716
Description: Retired squad car 112,000 miles



Unit #: 88
Year: 2012
Make: Dodge
Model: Charger
ID/VIN: 2C3CDXAGXCH181571
Description: Retired squad car. 129,000miles



Unit #: 89

Year: 2012

Make: Dodge

Model: Charger

ID/VIN: 2C3CDXAG5CH230658

Description: retired squad car. 115,000 miles



Unit #: 150

Year: 2007

Make: Dodge

Model: Charger

ID/VIN: 2B3KA43G27H832260

Description: retired detective car. 136,000 miles



Unit #: 302
Year: 2006
Make: Dodge
Model: Dakota
ID/VIN: 1D7HW42K86S703677
Description: Retired CDD vehicle. 128,000 miles



Unit #: 304
Year: 2007
Make: Dodge
Model: Dakota
ID/VIN: 1D7HW22KX7S242925
Description: Retired CDD vehicle. 102,000 Miles



Unit #: 309

Year: 2001

Make: Chevrolet

Model: Blazer

ID/VIN: 1GNNDT13W81K248296

Description: Retired CDD vehicle. 98,000 Miles, Needs repair



Unit #: 612
Year: 2004
Make: Ford
Model: F-350 4X2
ID/VIN: 1FTSW30P74ED35075
Description: Retired Parks Truck. 72,000 miles



Unit #: 614

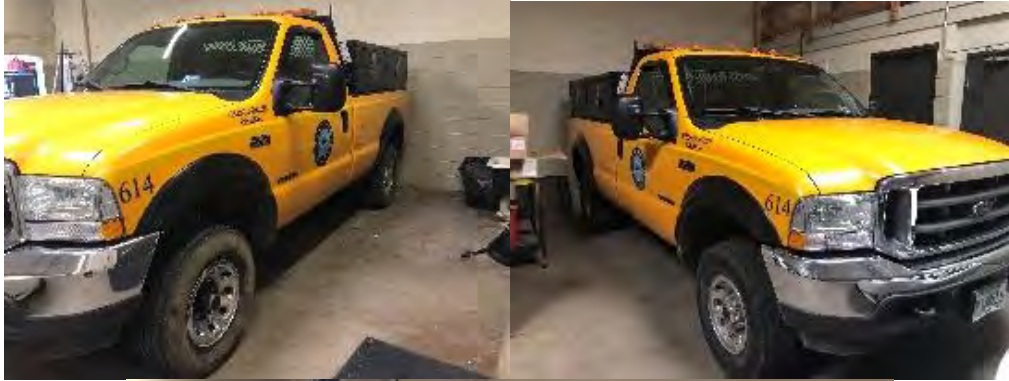
Year: 2002

Make: Ford

Model: F-350

ID/VIN: 1FTSF31F52ED21467

Description: Retired Parks Truck. 118,000 miles



Unit #:616
Year: 2005
Make: Ford
Model: F-350
ID/VIN: 1FTWW31P16EA66820
Description: Retired Parks Truck with plow. 62,000 miles

Unit #:616 SPL
Year: 2008
Make: Western
Description: retired plow wit truck



Unit #: 532
Year: 2002
Make: Ford
Model: E-450
ID/VIN: 1FDXE45F32HB27071

Description: Retired ambulance use by Utilities department as tool truck,
replaced with newer unit.



Make: Western

Model: pro plow

Description: Plow motor for western pro plow, Village has up graded plows to pro plow plus.



Description: Stakes left over from Styrofoam recycling enclosure.



Make: Little Wonder

Model: High Performance Vac

Description: Drive belts no longer needed. Unit has been converted to manual

push.



Make: Craftsman

Model: 3"

Description: doesn't work



Year: 2008

Make: Easy Diagnostics

Model: J2534

Description: Old out of date scan tool and laptop.



Make: Daimler Chrysler

Model: Star Scan

ID/VIN: 0607-10851

Description: Out of date Chrysler factory scan tool.



Make: Snap-On
Model: MT2500
Description: Snap-On scan tool no longer supported with updates.



Make: Snap-On
Model: MT2400
ID/VIN: VUH25104046461
Description: Graphing meter, new scan tools have meters built in no longer needed.



Make: Associated

Model: 054-0327

Description: battery charger, replaced with new smaller more powerful units

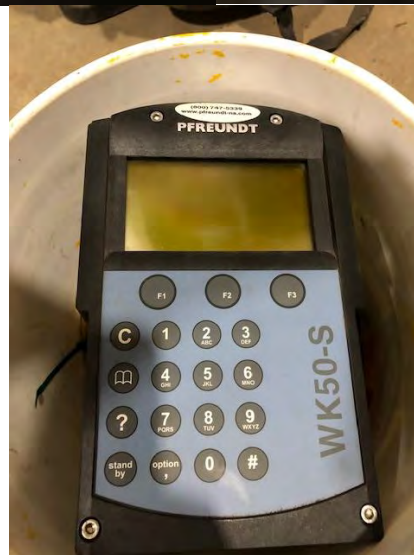


Make: Pfreundt

Model: WK50-S

ID/VIN: RAD-5248

Description: electronic scale



Unit #: 5BP02
Year: 2006
Make: ECHO
Model: PB403T
ID/VIN:

Description: back pack blower needs repair does not run



Unit #: 6CHS5
Year: 2012
Make: STIHL
Model: MS660
ID/VIN: 175735541

Description: Needs major repair, does not run

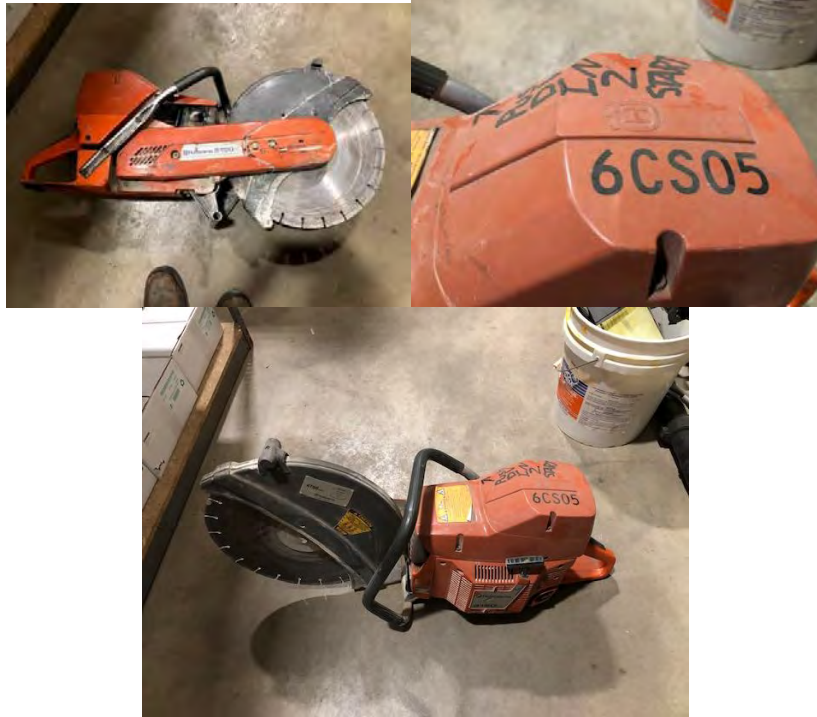


Year: 2011
Make: Northern Industrial
Model: 193020

Description: chain sharpener for chain saws, vice broken



Unit #: 6CS05
Year: 2000
Make: Husky
Model: 3120K
ID/VIN: 9330025
Description: concrete saw does not run needs repair



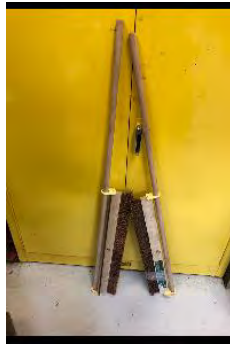
Make: Horton
Model: 99A9023
Description: Fan clutch for truck village no longer owns



Make:
Model: 555NXHBT-7224
Description: Air less paint sprayer



Description: 2 side handle brooms



Make: Radiodetection Locator and Transmitter
Model: Locator-RD400PL Transmitter-RD400HPT
ID/VIN: Locator-PL4445 Transmitter-HP25B2
Description: Radio locator and transmitter



Description: 2 metal shovels with wooden handles



Make: RYOBI

Model: P631 & P650

ID/VIN: CS110408066 & CS12081D072669

Description: 2 RYOBI paint sprayers with batteries and chargers



Unit #: 75PAS

Year: 2000

Make: Partner

Model: K40

ID/VIN: 4HVXS.0715AB

Description: Concrete saw past its useful life needs repairs.



Unit #: 75CCS

Year: 2000

Make: Partner

Model: K700

ID/VIN: 968-33-14-00

Description: concrete saw needs repairs



Description: 3 Light Spotlight Lamp on stand



Description: 5 8" Quick clamps



Make: Bullard

Model: 41P2

Description: Sand blasting gear helmet and air filter



Make: Ridgid Kollman
ID/VIN: GY00409
Description: Locating gear



Make: Ridgid
Model: Navitrack
ID/VIN: 200-02979
Description: Locating gear



Make: Metrotech Locator and Transmitter
Model: 986OXT
ID/VIN: Locator 44187 Transmitter 44157
Description: Locating Gear



Make: Grizzly Red Jacket
Model: 50F20112G9
ID/VIN: 03B18-18-0521
Description: .5 HP, 10amp,2wire Submersible motor



Description: Quick Freeze CO2 Gas tank/ *includes* hose, nozzle, Gloves, timer, and hammer



Description: Tool Boxes



Make: VACTOR

Description: Old Vactor Tube Holders / Hose Reel Guide



Make: Speed Aire

Description: Spray Gun and reservoir



Description: Landscape items;

2 Plastic Hose Hangers,2 Melnor sprinklers



Description: Assorted Float sensors, Flow meters, and clamps.



Description: Halogen Work Lamp



Make: Ridged
Description: Pipe Vice



Description: Oxygen and acetylene cart with hoses and gauges



Make: Satina

Description: Partitions and seats removed from old squads



Unit #: MB1 & 2

Year: 2019

Make: Demco

Model: BH21008

Description: 2" ball trailer couplers removed from new message boards when pintles were installed



Unit #: 604 & 605

Year: 2019

Make: Ford

Model: F-350

Description: Tailgates and bumpers removed for lift gate installation.



Unit #: 804

Year: 2016

Make: Ford

Model: F-250

Description: Tailgate removed for lift gate installation.



Description: old garage exhaust hoses



Description: Fabricated roof top carrier for water keys. Removed from vehicle 809 before auction.



Make: Western

Description: old plow frame for old western plow. Village no longer uses this style plow.



Description: 15 Cable Holders



Description: 15 Crane holders' / davit system stands



Make: Fire Eye

Model: 70D30

Description: Discontinued fire eye for heat exchanger



Make: Lithonia

Model: TWL50S120LPI

Description: old wall mount lights, moved to LED



Description: Plow mushroom casters no longer used on Village plows.



Description: File cabinets not used in PW administration any longer.



Make: OTC

Model: 5019

Description: low lift heavy truck transmission jack. No longer needed due to purchase of wheel lifts.





VILLAGE OF ALGONQUIN
GENERAL SERVICES ADMINISTRATION

- M E M O R A N D U M -

DATE: June 11, 2019

TO: Tim Schloneger, Village Manager

FROM: Kevin Crook, Chief Innovation Officer

SUBJECT: *Phone Surplus*

Attached (1) please find a copy of the devices that are requested to be declared surplus. As general housekeeping, we sell the phones immediately after new phones have been deployed as ongoing recurring trade-in program. The phones have been sold to a Verizon partner, e-Cycle.

The total cost to replace Village smart phones was \$15,411.66. We expect to receive \$9,420.00 (61% of the total cost of the hardware refresh) through the buyback program.

Staff recommends the declaration of surplus for said devices.

Employee	Department	IMEI	Equipment	Cost Allocation (Sale of Surplus 37905)
Brian Martin	CD	352999098353086	iPhone 8 Space Gray 64 GB	01300100 - 37905
Cary Fellows	CD	352999098122713	iPhone 8 Space Gray 64 GB	01300100 - 37905
Craig Arps	CD	352999098231431	iPhone 8 Space Gray 64 GB	01300100 - 37905
Dan Harkin	CD	354896092802340	iPhone 8 Space Gray 64 GB	01300100 - 37905
Russ Farnum	CD	352999098388033	iPhone 8 Space Gray 64 GB	01300100 - 37905
Katie Gock	GSA	352999098370148	iPhone 8 Space Gray 64 GB	01100100 - 37905
Mike Kumbera	GSA	356715082147540	iPhone 8 Plus 64 GB Space Gray	01100100 - 37905
Stacey VanEnkevort	GSA	354896092686305	iPhone 8 Space Gray 64 GB	01100100 - 37905
Susan Skillman	GSA	354896092684003	iPhone 8 Space Gray 64 GB	01100100 - 37905
Tim Schloneger	GSA	354896092761231	iPhone 8 Space Gray 64 GB	01100100 - 37905
Todd Walker	GSA	355832084534491	iPhone 8 Space Gray 64 GB	01100100 - 37905
Jeff Sutrick	PD	352999098191122	iPhone 8 Space Gray 64 GB	01200200 - 37905
John Bucci	PD	354896092678757	iPhone 8 Space Gray 64 GB	01200200 - 37905
Ryan Markham	PD	354896092759532	iPhone 8 Space Gray 64 GB	01200200 - 37905
Supervisor Phone	PD	354896092915100	iPhone 8 Space Gray 64 GB	01200200 - 37905
Arthur Weber	PD	352999098410357	iPhone 8 Plus 64 GB Space Gray	01200200 - 37905
Mike Bania	PW	354896092951725	iPhone 8 Space Gray 64 GB	07700400 - 37905
Bob Mitchard	PW Admin	354896092782278	iPhone 8 Space Gray 64 GB	01400300 - 37905
Michele Zimmerman	PW Admin	354896092810160	iPhone 8 Space Gray 64 GB	01400300 - 37905
Shawn Hurtig	PW Admin	355832084529889	iPhone 8 Space Gray 64 GB	01400300 - 37905
Dan Griggel	PW Bldg	354896092834517	iPhone 8 Space Gray 64 GB	29900000 - 37905
Alex Voigts	PW Gen Svc	354896092948986	iPhone 8 Space Gray 64 GB	01500300 - 37905
Andy Pieri	PW Gen Svc	354896092890360	iPhone 8 Space Gray 64 GB	01500300 - 37905
Bud Schuetz	PW Gen Svc	354896092964439	iPhone 8 Space Gray 64 GB	01500300 - 37905
Jason Miller	PW Gen Svc	352999098318907	iPhone 8 Space Gray 64 GB	01500300 - 37905
Mike Stott	PW Gen Svc	354896092704454	iPhone 8 Space Gray 64 GB	01500300 - 37905
Scott Goad	PW Gen Svc	354896092933335	iPhone 8 Space Gray 64 GB	01500300 - 37905
Steve Ludwig	PW Gen Svc	354896092712689	iPhone 8 Space Gray 64 GB	01500300 - 37905
Steve Slominski	PW Gen Svc	354896092725855	iPhone 8 Space Gray 64 GB	01500300 - 37905
Tony Jonas	PW Gen Svc	354896092993750	iPhone 8 Space Gray 64 GB	01500300 - 37905
Vince Kilcullen	PW Gen Svc	355832084542106	iPhone 8 Space Gray 64 GB	01500300 - 37905
Water On Call	PW Gen Svc	354896092786295	iPhone 8 Space Gray 64 GB	01500300 - 37905
Gary Gitzke	PW Int Svc	354896092898082	iPhone 8 Space Gray 64 GB	28900000 - 37905
Mike Reif	PW Int Svc	354896092880882	iPhone 8 Space Gray 64 GB	29900000 - 37905
Amanda Buchanan	PW W/S	355834088885853	iPhone 8 Plus 64 GB Space Gray	07700400 - 37905 / 07800400 - 37905
Ed Hartmann	PW W/S	354896092774556	iPhone 8 Space Gray 64 GB	07700400 - 37905
Jason Meyer	PW W/S	354896092701195	iPhone 8 Space Gray 64 GB	07800400 - 37905
Jason Schutz	PW W/S	354896092830754	iPhone 8 Space Gray 64 GB	07700400 - 37905 / 07800400 - 37905
Julie/Util On Call	PW W/S	354896092838138	iPhone 8 Space Gray 64 GB	07700400 - 37905 / 07800400 - 37905
Meters 2/Fey-Keane	PW W/S	354896092991168	iPhone 8 Space Gray 64 GB	07800400 - 37905
Nick Kordecki	PW W/S	354896092869661	iPhone 8 Space Gray 64 GB	07700400 - 37905 / 07800400 - 37905
Tom Hall	PW W/S	354896092943912	iPhone 8 Space Gray 64 GB	07800400 - 37905



VILLAGE OF ALGONQUIN
PUBLIC WORKS DEPARTMENT

– M E M O R A N D U M –

DATE: May 30, 2019

TO: Tim Schloneger, Village Manager
Committee of the Whole

FROM: Bob Mitchard, Public Works Director

SUBJECT: *Contracted Engineer Services for 2019/2020*

Attached you will find a proposal and resumes for contracted engineer services to be provided by Christopher B. Burke Engineering, LTD. This service will begin immediately upon approval of the Board of Trustees and the individuals will be operating out of the Public Works Facility spare office, and will be tasked with the programs on Page 3 of the attached proposal. The list was compiled in an “Ask and Discuss” session held in our conference room attended by all of the senior public works staff members and our Project Manager. The list is intended as a starting point, is certainly not all-inclusive, and can be modified as Village staff sees fit. Services provided by this engineer can also be offered to Community Development staff and General Administration by sending requests through my office.

During the budget approval process, \$150,000 was appropriated to pay for these services, split equally between the Street Improvement Fund and the Water and Sewer Improvement Fund. The lead engineer assigned to our operation will be Mr. John Heinz, who has a wealth of experience and knowledge in providing quality public works services. His efforts will be augmented by the other three capable engineers when John is unavailable or on vacation. We anticipate this person to work an average of 16 to 20 hours per week at our facilities, or until budget amounts are exhausted.

Thank you for supporting this addition to our staff services. We believe this will boost our efficiency and provide better service overall to our residents and businesses.

**Consulting Engineering
Master Agreement Work Order Form**

I. Incorporation of Master Agreement

All terms and conditions contained within the Village Engineer Master Agreement executed between the parties shall be applicable to the work to be performed under this Work Order and shall be deemed to be fully incorporated as if fully set forth herein.

II. Project Understanding

A. General Understanding/Assumptions

CBBEL understands that the Village is looking to supplement their current in-house Public Works staff by utilizing the services of an outside consulting firm.

III. Scope of Services

A. Engineering Services

CBBEL will provide General Engineering Assistance as directed by Public Works Staff.

IV. Man-Hour & Fee Summary

John Heinz, Senior Construction Manager	Engineer VI = \$184/hour
Victor Ramirez, Senior Project Manager	Engineer V = \$150/hour
Nicholas Morel, Project Manager	Engineer III = \$112/hour
Kaela Worman, Civil Engineer	Engineer I/II = \$91/hour

Please note that for a "full" time position, CBBEL would be in a position to reduce the rates further.

VILLAGE OF ALGONQUIN

Accepted by: _____

Title: _____

Date: _____

CHRISTOPHER B. BURKE ENGINEERING, LTD.

Accepted by:  _____

Title: CBBEL V.P. _____

Date: 5/22/12 _____

CHRISTOPHER B. BURKE ENGINEERING, LTD.
STANDARD CHARGES FOR PROFESSIONAL SERVICES

<u>Personnel</u>	<u>Charges</u> <u>(\$/Hr)</u>
Principal	210
Engineer VI.....	184
Engineer V	150
Engineer IV.....	121
Engineer III.....	112
Engineer I/II.....	91
Survey V	150
Survey IV	115
Survey III.....	110
Survey II	86
Survey I.....	67
Resource Planner V	102
Resource Planner IV	97
Resource Planner III	88
Resource Planner II.....	80
Engineering Technician IV	115
Engineering Technician III.....	95
Engineering Technician I/II.....	87
CAD Manager.....	121
Assistant CAD Manager	115
CAD II	112
CAD I.....	87
GIS Specialist III	107
GIS Specialist I/II	60
Environmental Resource Specialist V	133
Environmental Resource Specialist IV	121
Environmental Resource Specialist III	102
Environmental Resource Specialist II.....	83
Environmental Resource Technician	78
Administrative	79
Engineering Intern	46
Survey Intern	46
Information Technician III	84
Information Technician I/II	54

Contracted Engineer project and work assignments:

- Road program, IMS, Street improvement project prioritization, solidify the road program philosophy moving forward
- ADA transition plan
- Coordinate with PR Firm to put together info on construction projects and keep it up to date. Handle service requests on projects
- Dry utility permitting
- Plan review on PW projects/CIP projects by other engineers
- Assist with punch list inspection
- Construction inspection on developer projects or anything we don't contract out to another firm
- Assist with GIS collection, analysis and QAQC
- Assist with RFP's and maintenance bids
- Assist with minor engineering projects/drainage issues and storm water

The contracted engineer will work under the general direction of the Public Works Director. The above list is not all-inclusive, but to provide general guidance only and some emphasis on priority. Additional assignments may be added with the approval of the Public Works Director.

Mr. Heinz joined CBBEL after 32 years of public employment. He has hands on experience in nearly every aspect of the Public Works Industry and Municipal Engineering, including 8 years as Director of Public Works for the Village of Libertyville from 2007 to 2015. As Director, he was responsible for a \$6 million Annual Operating Budget and an \$8 million Capital Improvement Budget. He was the Village Board Liaison for Streets, Water and Sewer, Parking and Bicycle Committees. Duties included attendance at all public meetings, budgeting, management of all capital improvements and daily operations with emphasis on developing a loyal, dedicated team through leadership and education. John's main responsibilities at CBBEL are assisting the Construction Department in Project Management and Business Development.

2007-2015 DIRECTOR OF PUBLIC WORKS: LIBERTYVILLE

- Lead and managed full service public works department, including municipal engineering, streets, stormwater management, sanitary sewers, lift stations, water treatment, storage and distribution, wastewater treatment, parks maintenance, and fleet services.
- Made formal presentations at Village Board, Committee and Plan Commission meetings.
- Provided guidance to developers regarding numerous residential, commercial, and industrial projects proposed within the Village, ensured compatibility and compliance with Village codes and requirements.
- Responsible for organizing the design and construction of capital improvements following a successful \$20 million road bond referendum.
 - Coordination of the road bond projects included underground utility televising to ensure acceptable conditions, water main replacement, sanitary and storm sewer replacement and repair, pavement rehabilitation and reconstruction.
 - Ensured that all field survey, design work and bidding was complete to bid projects out in January/February and commence construction in spring to ensure completion by September/October. Completed 3 consecutive years of this work and prepared the 4th year.

1989-2007 DIRECTOR OF PUBLIC WORKS: BARRINGTON

- Managed full service Public Works Department including Municipal Engineering, Water Production and Treatment, Wastewater Treatment, Forestry, Streets, Drainage, Contract Recycling and Refuse, Planning, Building and Grounds Maintenance and Fleet Services.
- Responsible for Annual Operating Budgets totaling in excess of \$6 million, Capital Budgets of \$3-4 million.
- Integral part of a team which successfully negotiated with 9 different property owners on a downtown redevelopment plan - Garfield Center.
- Led a team that successfully constructed all site improvements related to the Garfield Center redevelopment project. Work included \$1 million storm sewer, demolition/construction of new Jewel/Osco, demolition of various structures, site utilities, parking, landscaping, lighting, within 10 months.
- Served on a team which successfully received in excess of \$1 million dollars in Economic Development funding from IDOT for highway and local road improvements. Led the team that completed the critical elements of this project in 45 days.
- Effectively reduced Public Works staff while assuming additional duties (Planning, Building and Grounds Maintenance).
- Served on a team which successfully negotiated the first Public Works labor contract.
- Implemented multi-year capital improvement infrastructure program.
- Responsible for securing 4 grants totaling \$1.5 million for restoration and stabilization of Flint Creek throughout Village. Grant restoration projects selected for a Local and Regional, Project of the Year 1995. Village received recognition from Citizens for Conservation, a local conservation group, for efforts on the creek - William Miller Award on 2 occasions.
- Promoted and attained developer compliance related to tree preservation/protection in all developments.
- Served as a speaker at seminars, symposiums and workshops related to issues such as erosion control, stormwater management, riparian system management and developer compliance.

YEARS EXPERIENCE: 36
YEARS WITH CBBEL: 4

EDUCATION

Bachelor of Science, 1983
Civil Engineering,
University of Illinois at
Urbana-Champaign

PROFESSIONAL AFFILIATIONS

American Public Works
Association - Lake County
Branch, Chicago Metro
Chapter, Life Member

President, Lake Branch, 1990

President, Chicago Metro
Chapter, 1994

AWARDS

Hall of Fame Award, Chicago
Metro Chapter APWA, 2016

Richard A. Welton Stormwater
Manager of the Year,
LCSMC, 2015

National Top Ten Public Works
Leader of the Year, 2004

Harry S. Swearingen Award,
National APWA, 1996

Western Golf Association
Chick Evans College
Scholarship (4 years)



**1985-1989 VILLAGE ENGINEER, DIRECTOR OF PUBLIC WORKS, BUILDING & ZONING COMMISSIONER:
LINDENHURST**

- Managed and led full service Public Works Department including Municipal Engineering.
- Received the 3rd IEPA low interest loan issued in the state of Illinois, first year of the program.

**1983-1985 ASSISTANT DIRECTOR OF PUBLIC SERVICES:
GENEVA**

- Managed full service Public Works Department including Municipal Engineering.
- First Engineer on staff in City's history.
- Prepared template for City's industrial pre-treatment program.



Mr. Ramirez joined CBBEL after 40 years of vast Civil Engineering and Public Works experience. Victor has been Village Engineer at Mundelein, Lake Zurich and Crystal Lake and his most recent experience is as Director of Public Works at Crystal Lake. He has also worked in the private sector including owning two businesses. This unique experience gave him the tools to manage employees, learn the value and importance of customer service, perform every task no matter how small, and help others develop their skill sets. These principles have been continuously applied in his public sector life. Victor's main responsibility at CBBEL is serving as Interim Public Works Director for the Village of Roselle.

YEARS EXPERIENCE: 42
YEARS WITH CBBEL: 1

EDUCATION

Bachelor of Science, 1976
Civil Engineering,
Construction Management,
Ohio State University

PROFESSIONAL REGISTRATION

Professional Engineer, IL,
062.041915, 1986

PROFESSIONAL AFFILIATIONS

American Public Works
Association, Chicago Metro
Chapter, 1990-Present

Northwest Water Planning Alliance
Technical Advisory Committee,
2011-Present

Chicago Clean Air Counts,
2011-Present

Water Sense Partner, 2012-Present

AWARDS

APWA Chicago Metro Chapter
Top Ten Public Works Leader of
the Year, 2015

CERTIFICATIONS

Open Meeting Act Certification,
Office of the Attorney General,
State of Illinois, 2012-2015

FEMA Certifications
(Incident Command System)

COMMUNITY INVOLVEMENT

Community Police Advisory
Committee, Lake Zurich,

Village of Roselle (2016-October 2018): Primary responsibility is Interim Public Works Director and coordination with Village staff in plan review and capital projects process. Tasks consist of reviewing subdivision plats and development plans for compliance with Village regulations, review of drainage and stormwater management plans for compliance with local and state regulations, preparation of drainage and stormwater management plans, Village special projects, meeting with residents to discuss drainage complaints, and consultation to Village staff regarding capital improvement scheduling, budgeting and infrastructure maintenance. Other responsibilities include design of capital projects including road improvements, water main extensions, and storm sewer projects.

DIRECTOR OF PUBLIC WORKS (CITY OF CRYSTAL LAKE), 2011-2016

As the Director of Public Works, Victor managed 57 employees and was responsible for an annual operating budget of \$13,200,000. He was responsible for the coordination and management of the following activities:

- Oversight of 5 public works divisions: Administration, Fleet and Facilities, Water and Sewer, Streets, and Wastewater Treatment and Lifts. The Water Division includes 5 water plants with production, treatment, and distribution. The Wastewater Division includes treatment at 2 wastewater treatment plants, full laboratory testing, and environmental monitoring.
- Responsible for managing the City's Fleet maintenance and capital replacement program.
- Evaluated funding strategies to address a significant backlog of deferred capital improvements especially in the Water and Wastewater programs.
- Coordinated with IDOT to address City facilities affected by construction projects on critical transportation routes: IL Route 176, IL Route 31, and US Route 14. Administered a State Maintenance contract to assist IDOT on State sections of roadway within corporate limits.
- Actively managed operations in Emergency Operations Center during weather emergencies and coordinates recovery responses.
- Reviewed and implemented policy changes and was involved in Bargaining Unit contract negotiation.
- Prepared and made budget presentations and evaluated short-term and long-term infrastructure requirements.
- Managed the City-wide commercial and residential RPZ Program.
- Served as a liaison to all other local and state organizations including permit reviews and construction.

DIRECTOR OF ENGINEERING AND BUILDING/CITY ENGINEER (CITY OF CRYSTAL LAKE), 2005-2010

Responsible for oversight and operation of the Engineering and Building Divisions consisting of 23 employees and an operating budget of \$3,000,000. This was a newly established Department in 2005. His essential responsibilities included:

- Engineering Department: Oversight of department operations including infrastructure plan review, construction management and inspection, storm water management, traffic safety and signalization, NPDES compliance, MS4 compliance, and Crystal Lake Watershed Code enforcement.
- Building Department: Managed code enforcement, property maintenance, plan review and inspection, signs, and the first Administrative Adjudication Program the City incorporated.
- Initiated 4 major studies: Stormwater Management Ordinance-2007, Watershed Development Ordinance-2009, Flooding Study-2009, Watershed Implementation Plan-2010



**DIRECTOR OF PUBLIC WORKS/VILLAGE ENGINEER
(VILLAGE OF LAKE ZURICH), 1989-2005**

Responsible for oversight of Public Works and Engineering Departments: 35 employees. He reorganized the Public Works Department and was responsible for the following program areas:

- Public Works: Administration, Fleet, Water and Sewer Division, General Services, and Park Maintenance.
- Engineering: Stormwater Management, Wetland Management, Traffic Safety, Street Maintenance, Development plan review and construction inspection.
- Served as liaison with other governmental bodies such as Illinois Department of Transportation, Lake County, Illinois Environmental Protection Agency, etc.

From 1989-1997 as Village Engineer, responsible for the creation and development of a professional Engineering Division under the Director of Public Works. Once established, responsible for oversight and management of all Engineering infrastructure improvements and development functions within the Village as well as special projects such as the building of a new Police facility and downtown TIF improvements.

**LAND DEVELOPMENT ENGINEER (PASQUINELLI
CONSTRUCTION), 1988-1989**

Responsible for coordination of infrastructure construction on various development projects. This involved engineering design, construction permit approvals from local and State agencies, utility installation and coordination, and roadway construction to support various residential and commercial projects.

Major projects included the Odlum Farms development in Schaumburg, Illinois and a commercial center in Bloomingdale, Illinois. These projects involved over 800 acres of land converted from farming to mixed uses.

VILLAGE ENGINEER (VILLAGE OF MUNDELEIN), 1984-1988

Responsible for creating a professional Engineering Department and developing a staffing plan and structure for the Department during an intense residential development boom coupled with significant issues of water supply capacity and wastewater treatment restrictions.

CIVIL ENGINEER (CITY OF CRYSTAL LAKE), 1979-1984

Responsible for numerous street resurfacing projects, design and construction of drainage and roadway improvement projects, and inspection of subdivision improvements.

**CIVIL ENGINEER/ASSISTANT SUPERINTENDENT/COST
ENGINEER (TURNER CONSTRUCTION CO.), 1976-1979**

Worked extensively as the Assistant Superintendent on the construction of the Benito Juarez High School in Chicago. Worked with contractors, bargaining unit personnel, inspectors, Capital Development Board representatives, and local residents with employment initiatives and objectives. Also, worked as a Cost Engineer on multiple projects in Chicago and Kansas.



Professional Engineer experienced in civil engineering. Responsible for development of various design projects, including residential, commercial, industrial, road design, and site development projects. Duties include grading design, utility layout design, roadway design, earthwork analysis, cost estimation, stormwater management design, permitting, and construction observation. Additional responsibilities include preparing project reports, design plans, planning studies, specifications, and project coordination with other professionals.

YEARS EXPERIENCE: 14
YEARS WITH CBEL: 14

EDUCATION

Bachelor of Science, 2003
Civil Engineering
Purdue University

ROADWAYS

South Pearl, Rosemont: South Pearl, Rosemont: Project Engineer for the new roadway alignment to provide access to a commercial parcel that will consist of hotels, restaurants and a parking structure. All new utilities were provided along the roadway and unsuitable soils were managed to the roadway construction. ADA accessible sidewalk and street lighting were included in the design.

PROFESSIONAL REGISTRATION

Professional Engineer, IL,
062.060393, 2008

Squib Drive, Rolling Meadows: Project Engineer for roadway reconstruction and extension. Roadway was widened to provide a three lane cross section and extended to meet Ring Road. Corner radii were designed for the frequent truck traffic in the area. ROW was obtained. Access was restricted to minimize conflicts. Sidewalk was added. Phase I, II and III engineering was completed by CBEL.

Red Gate Road Left Turn Lane, KDOT: Project Engineer providing Phase II Engineering services. Due to the existing ROW widths east of Hosanna Lutheran Church entrance (25' north of centerline; 40' south of centerline) the widening for the left turn lane needed to be asymmetrical and on the south side of Red Gate Road. This required the drainage ditch to be relocated south with 2 mature trees requiring removal.

Peterson Road at Alleghany Road, LCDOT: Project Engineer responsible for design of roadway and stormwater improvements. Project consisted of widening portions of Peterson Road and Alleghany Road near their intersection. A bike path was added along the roadways and detention ponds were designed to handle the increased runoff.

Martingale Road Resurfacing, Schaumburg: Project Engineer responsible for preparation of design plans and specifications for the IDOT resurfacing project of Martingale Road between Higgins and Woodfield Roads. Improvements included spot curb and gutter replacement, median improvements, street milling/resurfacing and sidewalk and driveway replacement meeting ADA criteria.

SITE DEVELOPMENT

First Street Parking Lot/Retail, Huntley: Project Engineer responsible for the preparation of design plans, specifications, and bid documents for a retail/restaurant improvement as a continuation to Huntley's Downtown improvements. Improvements included a decorative paver walk connecting the Downtown to a new parking lot north of the new retail development. Improvements included new sidewalk, lighting, dumpster enclosure, monument features, and improvements to the American Legion to provide ADA access.

Barry Street, Rosemont: Design Engineer responsible for the preparation of design plans for a new synthetic turf athletic field at the Village's recreation center. The turf field included a concrete retaining edge, aggregate fill, and a lay-flat drainage system. The field included a soccer field, running track and shelter. Improvements were designed to meet optimal playing conditions and to upgrade the facilities to meet ADA requirements.

Garfield Street Salt Facility, Lombard: Design Engineer responsible for the reconstruction of a new public works facility that will consist of a salt storage facility, material storage bins, and a public works building. Unique aspects of the project included the protection of the protected Blanding's Turtle, as well as constructing a storm water treatment train before the snow melt entered the detention basin.

Briargate Road, Cary: Project Engineer responsible for the design, plan preparation, specifications, and bidding documents for the reconstruction of the park district parking lot. The lot was reconfigured to provide better pedestrian access and storm water improvements were incorporated into the design. Overflow parking was accounted for when the park district reaches capacity on summer pool days.



Libertyville Campus Master Plan, Lake County: Project Engineer responsible for coordinating with other professional firms to prepare a Master Plan and Planned Unit Development (PUD) for County's 175-acre Libertyville Campus, located on the northwest corner of Winchester Road and Milwaukee Avenue (IL Route 21). Master Plan reflects current and future building, site, transportation, environmental and infrastructure needs to allow the County to continue to serve the County's constituents in an efficient and sustainable manner. Extensive public meeting participation was required to obtain PUD approval.

Lake County Jail Parking Lot, Waukegan: Project Engineer responsible for development of a two-tier parking lot adjacent to a ravine. Design included extensive retaining walls and an underground detention structure. Lot included LED lighting, ticketed gate entry, and electric car recharging stations.

Green Parking Lot, DeKalb: Project Engineer responsible for plans and specifications to reconstruct a parking lot to consist of a hybrid of traditional asphalt paving and new permeable paving. This concept reduced the construction cost of a total permeable pavement parking lot by approx. 30% but still retained over 70% the stormwater from high frequency events. The existing high pressure sodium lot lighting was replaced with new high efficiency LED lights.

Fullersburg Woods Flat Bridge, Oak Brook: Project Engineer responsible for preparation of construction documents to build a new bridge that was designed to span over the entire creek, eliminating any issues with debris build up on piers in the creek. The bridge was raised up above the 100 year flood elevation and approach paths were reconstructed to accommodate the higher elevations. Key features included constructing a steel beam bridge with a timber facade, decking and railing to replicate the look of original bridge as well as fit the look of the historic area.

WATER MAINS

Water Main Replacement Project, Clarendon Hills: Civil Engineer for design and preparation of construction documents for replacement of the 11,300' of 4" and 6" water main with a new 8" and 12" water main at various locations. Responsibilities included preparation of plans and specifications and coordination with Village Public Works; IEPA and IDOT permits for work within the ROW; bid advertisement and award recommendations.

Ela Road and Cornell Avenue Water Main, Barrington: Civil Engineer for design and preparation of construction documents as well as bidding assistance. Proposed improvements included construction of a new 8" diameter ductile iron water main on Cornell Avenue from Cook Street to Division Street (approx. 1300 LF), and a new 10" diameter ductile iron water main on Ela Road from Lake Cook Road to Balmoral Lane and Balmoral Lane from Tudor Drive to Ela Road (approx. 700 LF). Scope included applying for and receipt of required IEPA permit prior to construction. Project required application for IDOT and Cook County Permit.

Lake Cook Road Water Main, Barrington: Civil Engineer for design and preparation of construction documents and bidding assistance. Project included construction of a new 10' diameter ductile iron water main on Lake Cook Road from Wesley Street to Wyngate Drive (approx. 3,800 LF). Scope included applying for and receipt of required IEPA permit prior to construction and an

IDOT Permit for the work within the Lake Cook Road ROW.

STORMWATER

Madison Early Childhood Center Stormwater Improvements, Elmhurst: Project Engineer. CBBEL provided topographic survey, hydrologic and hydraulic modeling, preliminary engineering, final engineering, bid assistance, and construction observation. Project consisted of installation of approx. 1,500 LF of storm sewer ranging in size from 24" to 48" in diameter to new recessed detention basin which includes a soccer field. Additionally, 800 LF of new sanitary sewer was constructed. Project involved extensive coordination with Elmhurst Community Unit School District 205. Custom curb overflow structures were designed to accept drainage and divert flow away from main line storm sewers already at capacity.

Maycliff South Drainage & Watermain Improvements, Orland Park: Design Engineer. CBBEL conducted a hydrologic and hydraulic model of Maycliff Subdivision to develop the most effective method to alleviate flooding. In addition to drainage improvements, the existing watermain was replaced. Improvements included approx. 2,800 LF of storm sewer ranging from 12" to 60" in diameter as well as approx. 5,400 LF of new 8" and 12" diameter watermain.

Hopi Lane, Carpentersville: Project Engineer responsible for the design and construction documents to construct a new large diameter storm sewer to provide flooding relief to local business and residents. Water main and sanitary improvements were designed and new service connections were provided within the project limits. The existing cast-in-place box culvert that was failing was filled with controlled low strength material.

Sunset Crest Detention, Cary: Project Engineer. CBBEL completed design of drainage improvements and stormwater storage on 2 residential lots that were purchased by the Village through the Hazard Mitigation Program. Stormwater storage sites included BMPs, new naturalized landscaping and a new 18" storm sewer outlet. Significant coordination was required with ComEd and other utilities as the new outlet was on ComEd property.

Deerpath Park, Vernon Hills: Project Engineer responsible for the design of shoreline stabilization with limestone outcroppings for fishing access. Stormwater improvements included replacing deteriorating CMP with new large diameter concrete pipe to the shoreline edge. The new outfalls flow to stilling basins armored with riprap. Excavated material from shoreline stabilization was kept on-site and respread.

Washington Park, Downers Grove: The redevelopment of a park site to provide stormwater improvements in the St. Joseph Creek Watershed. Improvements included the addition of an acrylic surface basketball court, two playground areas adjacent to a fountain feature, two soccer fields, and a softball field which included an under drain system and stadium style seating.

STREETSCAPES

Downtown Streetscape, Huntley: Design Engineer. Prepared design and construction documents. The complete makeover of Huntley's Downtown was accomplished in less than one calendar year including all utility and streetscape improvements.



Project included decorative lighting, wayfinding signage, street furniture and ADA improvements.

Main Street Streetscape, Cary: Project Engineer responsible for completing preliminary and final design engineering services. CBBEL's project team produced conceptual designs as well as 3D images to communicate the intent of the proposed designs. CBBEL produced final plans, specifications and an engineer's estimate of probable cost. The work involves street resurfacing, as well as new brick parking stalls, curb and gutter replacement, a carriage walk, bench nodes with decorative paving, extensive landscaping, new ornamental pedestrian and roadway lighting, decorative catenary lighting, new site furniture, ADA improvements, and high visibility crosswalks.

Old Town Streetscape and Roadway Improvement Project, Bloomingdale: Design Engineer. This project consisted of elements intended to revitalize the commercial corridor and improve safety for vehicle and pedestrian users. Project included major utility infrastructure improvements. A new water main and reconfigured storm sewer system was designed and constructed. New ornamental street lighting and festoon lighting was installed along with electrical service lines and receptacle cabinets to be utilized for powering of various Village sponsored events. Coordination and phasing with the utility companies was completed in order to bury overhead cable and electrical lines and allow for the removal of all utility poles within the project limits.

Devon Avenue Streetscape, Ravenswood to Clark (Phase II), North Side, Chicago: Project Engineer responsible for assisting in preparation of design plans, specifications and other contract documents for streetscape improvement to Devon Avenue and the adjacent side streets. Improvements included new sidewalk, stamped/colored sidewalk corners and ramps, trees and other landscape items, driveway reconstruction, pavement patching, milling & resurfacing of the roadways, new street lighting and a Gateway Element Structure. Improvements were designed to meet the City's stringent ADA requirements.

Devon Avenue Streetscape, Kedzie to Leavitt (Phase II), Northwest Side, Chicago: Project Engineer responsible for assisting in preparation of concept plans, design plans, specifications and other contract documents for roadway and streetscape improvements to 1.25 miles of Devon Avenue. Improvements included storm sewer improvements, utility adjustments, street milling/resurfacing, stamped intersections, crosswalks, concrete bus pads, sidewalk and driveway replacement meeting the City's strict ADA criteria, paver parkways, street lighting, new trees, planters and sod, community identifiers on light poles, and vertical gateway elements.

95th Street Streetscape, Western to Ashland (Phase II), Southwest Side, Chicago: Project Engineer responsible for assisting in preparation of concept plans, design plans, specifications and other contract documents for roadway and streetscape improvements to 1.25 miles of 95th Street. Improvements included replacement of curb and gutter, storm sewer improvements, median curb and nose improvements (creating pedestrian refuge islands), utility adjustments, street milling/resurfacing, stamped colored crosswalks, concrete bus pads, sidewalk and driveway replacement meeting the City's strict ADA criteria, paver parkways, street lighting, and new trees, planters and sod and community identifiers on light poles and

vertical gateway elements.

Lawrence Avenue Streetscape, Chicago River to Clark (Phase II), Northeast Side, Chicago: Project Engineer responsible for assisting in preparation of concept plans, design plans, specifications and other contract documents for roadway and streetscape improvements to 2 miles of Lawrence Avenue. The project provided a designated bike lane and narrowed the roadway (from 4 to 3 lanes) to provide additional pedestrian area. Improvements included replacement of curb and gutter, storm sewer improvements, traffic signal modifications, median curb and nose improvements (creating pedestrian refuge islands), utility adjustments, street milling/resurfacing, concrete bus pads, stamped colored crosswalks, sidewalk and driveway replacement meeting the City's strict ADA criteria, street lighting, and new trees, planters and sod and community identifiers on light poles.





VILLAGE OF ALGONQUIN
PUBLIC WORKS DEPARTMENT

– M E M O R A N D U M –

DATE: May 30, 2019

TO: Bob Mitchard, Public Works Director

CC: Vince Kilcullen, Streets Supervisor

FROM: Steven R. Ludwig, General Services Superintendent

SUBJECT: Street Sign Printer Replacement

Per the approved recommendation in the current fiscal year budget, attached are the quotes for the new street sign-printing machine and associated production tools. As you are aware, our current printer is so outdated we can no longer purchase parts. If we have a failure of any critical part, we will be unable to manufacture street signs.

The attached quotes are for a HP latex printer. This is the current industry standard, is a well know manufacturer, and is a tool that should last us for many years to come. It is therefore my recommendation to purchase this printer and its associated tools from IT Supplies of Rolling Meadows, IL. in the amount of \$24,284.00.

I look forward to your approval/response.

IT Supplies
 5100 Newport Dr. #6
 Rolling Meadows, IL 60008
 United States
 P: (800) 771-9665
 F: (800) 771-9583

INVOICE
Quote

BILL TO:
Village of Algonquin
Vince Kilcullen
110 Meyer Dr
Algonquin, IL 60102
847-658-2700 x 4404

SHIP TO:
Village of Algonquin
Vince Kilcullen
110 Meyer Dr
Algonquin, IL 60102
847-658-2700 x 4404

Customer ID	Ship Via	Sales Rep	Terms	Date
	FREIGHT TRUCK	Mike Krieger	Purchase	5/10/2019

Quantity	UOM	Item#	Description	Unit Price	Extended Price
1	EA	V8L39A	HP Latex 365 64" Wide Format Production Printer	\$ 13,995.00	\$ 13,995.00
1	EA	HPWARTY	HP 1-Year On-Site Warranty	Included	Included
1	EA	FC8600-130	GRAPHTEC FC8600 54" Wide Cutter	\$ 4,895.00	\$ 4,895.00
1	EA	DLRITPC	Basic Onsite Install and Training for 300/500 Print & Cut	\$ 395.00	\$ 395.00
1	EA	355-TH	GFP 55" Top Heat Laminator - Stand, Foot Switch & Rewind included	\$ 4,999.00	\$ 4,999.00

FREE SHIPPING

Note: HP Latex Printer Will Include 1-year of Flexi Premium Software

Subtotal	\$24,284.00
Freight	
Tax	\$ -
Total	\$24,284.00

1 L365 HP L365 64" Latex Printer

*Produce sharp consistent, repeatable image quality with high-efficiency curing

6 colors: CMYKcm + Optimizer

*Print and deliver in record time with fast warm-up and prints come out completely dry

*Healthier printer with HP Latex - no special ventilation required, no hazard warning labels or HAPs, nickel free

*HP OMAS precise and accurate motion control of media advance between print swaths

*i1 embedded spectrophotometer enables automatic calibration

Printer uses HP 831 Inks and printheads.

1-year subscription of FlexiPrint included.

Items not included with printer:

HP 831 Latex Ink

1 LATEX BUNDLE Bundle of HP 831 Ink

(C,M,Y,K,LM,LC,Optimizer)

*Ships separate from printer.

*This is the initial set of ink and is required for printer set-up.

1 HP-S831R HP Sponsored 831 Ink

*Rebate applies to Part # LATEX BUNDLE only

1 HPF0M64A HP LATEX 3XO EDGE HOLDERS- needed to print on reflective sheeting.

1 FC8600-130 GRAPHTEC 54" PLOTTER W/ ETHERNET KIT

1 OPH-A22-GA GRAPHTEC INSTALLED PUSH ROLLER FC8000- needed for cutting reflective material.

1 PHP32-CB15N-1 1.5mm GRAPHTEC BLADEHOLDER (RED TIP)- for reflective sheeting cutting

1 CB15UA-K30-2 1.5mm BLADE W/SPRING 30 DEGREE 2/PACK for reflective sheeting cutting

1 FLEXIMUTCD FLEXI MUTCD SOFTWARE- clip art of standard traffic signs

1 FLEXIPC3MAUTH FLEXIPRINT and CUT 3M AUTHORIZED EDITION- design, print, print/cut, and just cut. Choose this or FLEXIPRINT3M

1 IM3203X-5425-HS Sample roll of vinyl 54" x 25 yd. for installation and training.

Installed L300 Series-Basic. *Includes installation, setup and training

1 GFP355-TH GFP 355TH 55" TOP HEAT LAMINATOR