

AGENDA

Board of Public Works Meeting

Tuesday, August 29, 2017 - **7:00 p.m.**

Jackson Village Hall

N168W20733 Main Street

Jackson WI 53037

1. Call to Order and Roll Call.
2. Approval of Minutes for July 25, 2017, meeting.
3. Review of Cedar Corp Professional Service Proposal – Public Safety Building.
4. Review of Change Order #1 – SCADA Project – Altronex Control Systems.
5. Review of Bid for TIF #4 Paving Project and other projects.
6. Update on Reconstruction of Water and Street Department Building.
7. Announcing the Public Information Meeting for CTH P Reconstruction Project.
8. Review of the Final Special Assessment for Chateau Drive Project
9. Discussion on closing out Buteyn-Peterson Contract – Wilshire Drive Project.
10. Director of Public Works Report.
11. Citizens/Village Staff to address the Board.
12. Adjourn.

Persons with disabilities requiring special accommodations for attendance at the meeting should contact the Village Hall at least one (1) business day prior to the meeting.

It is possible that members of the Village Board may attend the above meeting. No action will be taken by any governmental body at this meeting other than the governmental body specifically referred to in this meeting notice. This notice is given so that members of the Village Board may attend the meeting without violating the open meeting law.

DRAFT MINUTES
Board of Public Works Meeting
Tuesday, July 25, 2017 –7:00 p.m.
Jackson Village Hall
N168W20733 Main Street

1. Call to Order and Roll Call.

Chairman Tr. Don Olson called the meeting to order at 7:00 p.m.

Members present: Brian Heckendorf, Tr. Lippold, Linda Granec, Scott Thielmann, and Tr. Kufahl.

Excused: Gloria Teifke.

Staff present: Brian Kober, John Walther, and Deanna Boldrey.

2. Approval of Minutes for June 27, 2017, meeting.

Motion by Scott Thielmann, second by Brian Heckendorf to approve the minutes of the June 27, 2017, Board of Public Works meeting.

Vote: 6 ayes, 0 nays. Motion carried.

3. Review of Bid Storm Water Drainage Stonehedge Drive.

Brian Kober reviewed the quotes. Two bids were received. The quotes received were above the engineers estimate. This is late in the year to request quotes as most contractors have their year scheduled. Discussion ensued of rebidding the project and piggy-backing with another project. The storm laterals will be special assessed. Discussion ensued of redirecting the water and that the sump pumps were adjusted after the winter. Tr. Lippold questioned if there was any harm to salt the area. Brian Kober commented that it can harm the grass and increase the MS4 and Chloride ratings.

Tr. Olson recommended that the project be delayed until 2018 for a better bidding environment. Second by Brian Heckendorf.

Vote: 6 ayes, 0 nays. Motion carried.

4. Final Pay Request – Stonewall Sidewalk Project – Johnson & Sons Paving.

Brian Kober reviewed the pay request memo.

Motion by Tr. Kufahl, second by Linda Granec to recommend approval of the final pay request for Stonewall Sidewalk Project – Johnson & Sons Paving, in an amount not to exceed \$23,706.85.

Vote: 6 ayes, 0 nays. Motion carried.

5. Review of Pay Request #3 Chateau Dr. Reconstruction Project.

Brian Kober has met with Buteyn Peterson, Gremmer & Associates (inspector), and Zenith Tech (concrete contractor) to discuss the completion of the landscaping and correction of the driveways. Brian has walked the project with Buteyn Peterson. Brian reviewed the three options for the correction of the driveway aprons. The retainage for the project is \$19,359.87.

Motion by Scott Thielmann, second by Tr. Olson recommend payment of pay request #3 Chateau Dr. Reconstruction Project, in an amount not to exceed \$1,572.00.
Vote: 5 ayes, 1 nay (Lippold). Motion carried.

6. Discussion on Special Assessment for final lift of asphalt.

Brian reported on the item. He suggested to go out to bid for several projects with true bid numbers. He suggested to go forward with Alcan so that it goes against the TID.
Motion by Scott Thielmann, second by Tr. Olson for Brian Kober to go out to bid for the final lift of asphalt.
Vote: 5 ayes, 1 nay (Lippold). Motion carried.

7. Discussion on year-round street parking Georgetown Drive.

A request has been made for year-round street parking on Georgetown Drive. This was in the ordinance but was removed due to the recodification of the Village Code. Discussion ensued of the snow plow issues. Linda Granec commented that parking is an issue and the snow banks. It is right by the playground and a safety concern. The Board took no action on the item.

8. Final Pay Request – Industrial Dr. Sidewalk Project – TP Concrete Inc.

Brian Kober reviewed the final pay request memo and there are no issues.
Motion by Tr. Olson, second by Tr. Kufahl to recommend approval of the final pay request for Industrial Sidewalk Project – TP Concrete Inc, in an amount not to exceed \$2,298.09.
Vote: 6 ayes, 0 nays. Motion carried.

9. Selling of Village Equipment.

Brian Kober reviewed the list of surplus equipment.
Motion by Tr. Kufahl, second by Scott Thielmann to recommend approval selling of Village Surplus Equipment.
Vote: 6 ayes, 0 nays. Motion carried.

10. Director of Public Works report.

Brian Kober gave the report. Brian attended a meeting at the County in regards to the Hwy 45 project coordination. The resurfacing will be from the split by Cabela's to Hwy D. This project is earmarked for 2019 depending on state funding. Brian commented that County Trunk Hwy P is scheduled to be reconstructed next year from STH 60 to North of Cedar Creek Road.
Motion by Linda Granec, second by Tr. Lippold to place the Director of Public Works report on file.
Vote: 6 ayes, 0 nays. Motion carried.

11. Citizens/Village Staff to Address the Board.

Nicole Gonring of Stonewall Drive commented on the Stonewall Drive Asphalt item.

Russ Maki of Georgetown Drive commented on the On Street Parking on Georgetown Drive.

Versala Suichway commented on the Stonewall Drive Asphalt Item.

Linda Uhlenkep reported that Versala asked the questions.

Fred Beine of Stonewall Drive commented on the Stonewall Drive Asphalt Item.

Carol Wissmann of Stonewall Drive commented on whether the church and gas station would be included in the assessment.

Brian reported that the special assessment is in discussion only. Special Assessments have not been issued yet.

Sean Sciurbs commented on the undeveloped areas on Stonewall Drive and questioned if this is a bond or letter of credit.

Jamie Beno commented on Stonewall Drive questions have been answered.

Ray Glock of English Oaks is a past president of the homeowners association at English Oaks. He reported that in 2012 MLG, LLC set aside funds for the final lift of asphalt. In December of 2015 a letter from MLG's legal team was sent to the Village stating that they dissolved and that there was no longer money available for the final lift of asphalt. MLG is still active in the subdivision and charging homeowners for plan review.

Nick Stortz of English Oaks commented that MLG is still active.

Kurt Meyers of Georgetown Drive commented on parking on Georgetown Drive.

Ron Stuebs commented on the Stonewall Drive Asphalt Item.

12. Adjourn.

Motion by Brian Heckendorf, second by Tr. Olson to adjourn at 8:25 p.m.

Vote: 6 ayes, 0 nays. Motion carried.

Respectfully submitted by: Deanna L. Boldrey, Village Clerk-Treasurer



engineering | architecture | environmental | surveying
landscape architecture | planning | economic development

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August 22, 2017

Mr. Brian W. Kober, P.E.
Director of Public Works/Village Engineer
Village of Jackson

Dear Mr. Kober:

Cedar Corporation appreciates the opportunity to provide you and the Village of Jackson with continuing Professional Services in the development of the Future Public Safety Building. We have prepared a summary of the Scope of Services that are appropriate for the next phase of the project. We feel that the proposed scope will appropriately plan for development near the Public Safety Facility and advance the design of the facility beyond conceptual plans. During this phase, we will continue to address questions that the Village may have, further refine budgetary and space objectives, and refine the needs and desires of the Village.

During the site development planning efforts and the schematic design phase, we will develop a master plan, complete additional due diligence, review budgetary and space objectives, provide material and system options to compare initial, and life cycle cost. This will include facilitation of discussion with project shareholders to evaluate and present options for the facility.

The schematic design phase will include development of preliminary site, building, structural, mechanical, plumbing, and electrical designs. These designs will be utilized to reform the design and needs of the Village, establish project milestone, and refine the budget and space needs of the Village. During this phase, we will also consider future phases, cost saving measures, and life cycle cost analysis of the facility.

We will develop preliminary plans, exterior elevations, and renderings for aid in public education of the project. This information will further be used in review of alternatives, cost estimation and preliminary design efforts. This process will include regular updates to staff and the Village Board.

We appreciate your consideration in our Scope of Service / Cost Proposal and are available to answer any questions that you may have. Again, we appreciate the opportunity to work with the Village and look forward to working on this exciting project.

Sincerely,

Cory A. Scheidler, AIA
Director of Architecture
cory.scheidler@cedarcorp.com
800-472-7372

Ron Dalton, PE
Consulting Engineer
ron.dalton@cedarcorp.com
262-204-2341

Cedar Corporation's trademark quality is to listen to you. We seek to create an environment that allows various shareholders to work together and develop exceptional solutions. We will facilitate discussions, meetings, and workshops with the Village Board and Departments to understand your wants, needs, and expectations for the project. This phase of design includes a process of focused discussions and follows with established action items and milestones. This process allows us to efficiently gather all of the available information and ideas and then review them to complete a thorough evaluation to develop design solutions.

SITE DEVELOPMENT COORDINATION & PLANNING

The Public Safety Facility is proposed to be set into a future 40 acre development that may contain a variety of uses ranging from commercial to residential and mixed use. The facility is also adjacent to Jackson Creek, near the 100 year flood boundary and adjacent to STH 60.

Site Development Planning will require coordination with the Village, a site development partner, and the Village's financial consultant. We anticipate four coordination meetings. We propose to complete the following tasks to facilitate development of the 40 acre site:

- Complete a topographic survey of overall 40 acres
- Perform a wetland delineation of overall 40 acres
- Develop property master plan of overall 40 acres
- Determination of endangered resources review with WDNR
- Obtain geotechnical quotations for Public Safety Building Site (11 acres $\pm$)
- Evaluation of geotechnical conditions for public safety building
- Evaluation of roadway and utility extensions for public safety building
- Coordination with WDOT to determine road and driveway access.
- Review of grant funding mechanisms, ie, Safe Routes to School, DNR, and DOT grants
- Evaluation of roadway and utility extensions of overall 40 acres
- Determination for a need of a traffic impact analysis for public safety access and street extension for overall project development
- Preparation of general development plan for overall development indicating commercial and residential development in association with streets, parks, utilities, etc.
- Prepare preliminary design of roadway and public utilities along Spruce Street from the western property boundary to Eagle Drive and Ridgeway Drive from Hwy. 60 to Spruce Street
- Prepare preliminary cost estimate for roads and utilities

Deliverables include:

- Topographic Survey
- Wetland delineation
- Endangered resources review
- Geotechnical Report for Public Safety building site
- WDOT determinations
- Grant funding mechanisms
- General development plan
- Preliminary plans for Spruce Street and Ridgeway Drive
- Opinions of probable cost

SCHEMATIC DESIGN PHASE

Schematic design sets the tone and is the most important stage of the project. Cedar has worked with the Village to outline the need for a Public Safety Facility, establish the needs for the Police and Fire Departments, and develop a conceptual plan of the overall facility and site. The conceptual design forms the basis of the design and program of the facility and establish reasonable budget expectations.

The next step of the process will refine the design and establish the final objectives for the Village. These efforts will include added evaluation, architectural design, and engineering to further refine the design, review and discuss options, and opportunities. This will formulate a more refined design that will develop through the subsequent phases.

Discussions will include material options, building system options, and review of cost and lifecycle impacts for space and programming, operational and functional capacity, and growth of the Village. As Cedar continues to meet with the Village and the Police and Fire Departments, the Schematic Phase can be outlined as:

Schematic Design / Design Development

- Continued review of space and programing needs
- Review and update building plans
- Evaluation of future growth opportunities
- Evaluation of sustainable design features
- Evaluate zoning and regulatory codes
- Evaluate building code review
- Evaluation and development of building envelope (exterior) options, performance and lifecycle cost impact
- Evaluation of emergency vehicle response and flow within site
- Evaluation and development of structural systems, configuration, durability, resiliency and opportunity for future modifications
- Evaluation of mechanical system and associated, efficiency and lifecycle cost
- Evaluation of electrical system and associated, efficiency and lifecycle cost
- Evaluation of plumbing system and associated, efficiency and lifecycle cost
- Development of phasing and future expansion options
- Preparation of site specific hardscaping and landscaping
- Preparation of schematic grading and site development plan
- Preparation of schematic utility, and storm water systems
- Preparation of schematic floor, roof, and ceiling plans, building sections, and elevations incorporating the following
 - Material Selection
 - Structural systems
 - Building Systems
 - Life safety components
 - Preliminary finishes
- Preparation of schematic structural plans
- Preparation of schematic mechanical system plans
- Preparation of schematic electrical system plans
- Preparation of schematic plumbing system plans preparation of building model and rendering
- Preparation of outline specifications
- Preparation of opinion of probable construction cost
- Preparation of project delivery alternatives

Design Meetings: (anticipated 4 meetings)

- Review any necessary revisions to the programing and needs and space assessment as required
- Facilitate workshop meetings to review any additional needs and expectations
- Review proposed size, programing, life span, and future phases
- Review cost comparison vs space requirements
- Review site access, facility orientation, and layout
- Review building construction types
- Review building systems and options
- Review project delivery alternatives
- Review current market conditions, value enhancements, and cost saving measures to determine the most effective construction alternatives and financing, and grant opportunities to prepare estimated project cost

Deliverables include:

- Schematic (40%) architectural, mechanical, electrical, plumbing, and site design drawings
- Preliminary technical specifications
- Building code summary
- Updated space needs calculations
- Summary of grant / funding assistance
- Regulatory coordination, recommendations, and conclusions
- Geotechnical recommendations
- Project delivery recommendations
- Real Time Cost Estimate Updates with recommended project delivery options and recommendations

Professional Services Fees

Based on the project scope and our scope of services we propose to complete Professional Services as outlined for an estimated fee as follows:

Site Development Coordination & Planning	\$ 21,000
Preliminary Design Spruce Street and Ridgeway Drive	\$ 23,000
Public Safety Building Preliminary Design	\$113,000

Upon completion of the Site Development Coordination and Planning, and the Schematic Design phase, and at the request of the Village, Cedar will provide a summary and proposal for any necessary professional services needed for the design as defined in the deliverables.

PROPOSAL



Altronex Control Systems

A Division of L. W. Allen, LLC

Excellence, By Design

Phone 608.222.8622

Fax 608.222.9414

4633 Tompkins Drive
Madison, WI 53716

Jackson, WI WWTF

PROPOSAL ID: 17071808JKA-R5

REFERENCE: Change Order 1

LOCATION: Jackson, WI

BID DATE: 8/7/17

TERMS: NET-30 DAYS PER ATTACHED TERMS AND CONDITIONS

FREIGHT IS F.O.B. ORIGIN – ALLOWED

ADDENDUM __ ACKNOWLEDGED

PRICES DO NOT INCLUDE SALES OR USE TAXES

ITEM	QUAN	DESCRIPTION	TOTAL PRICE
		L.W. Allen and its Altronex Control Systems division are pleased to provide a quotation for the following equipment and services.	
A	1	Influent Screen Control Panel Change out all components of Parkson's original screen control panel. The current control panel has a lot of corrosion to the copper wires due to the current environment. We propose to reuse the existing enclosure, existing current monitor and replace the backpan and all components. Replacement of the smart relay with a Micrologix 1400 is part of the original project. Cost for Item A:	\$4,682
B	1	Influent Screen Hydromixer The existing Miltronics Hydromixer currently onsite is not functional. The current status of the transducers is unknown. We propose replacing the Hydromixer with a new Siemens dual level Hydromixer with <u>two</u> new XPS-15F ultrasonic level transducers. Proposal includes supplying, installation, test and startup. Cost for Item B:	\$6,800
C.1	1	Grease Grinder Rebuild w/ Hardwire Status Customer purchased a used grease grinder control panel from an industrial supplier. The control panel has an old Panasonic PLC that is not Ethernet capable. We propose replacing the PLC with a project equivalent Allen Bradley Micrologix 1100 PLC with Ethernet communications. We also propose rewiring the panel since there appears to be wiring modifications from the original design. This line item supplies the control panel with hardwired "Run" and "Failed" contacts for customer monitoring. Note: This line item doesn't cover the cost of 480 VAC conductors and 120VA conductors for power and status back to Structure X. Customer stated there are two existing conduits for conductors. Price includes PLC, rewiring, test, startup, programming and drawing updates. Price doesn't include warranty of existing components, mounting of panel or field wiring. Cost for Item C.1:	\$3,404
C.2	1	Pieper Cost for Item C - Grease Grinder Rebuild Supply 480VAC 3 phase wiring from power panel to Grease Grinder Panel and Ethernet cable(or hardwire I/O) from LCP to Grease Grinder Panel. The existing conduit the city is referring to is there, but it doesn't run back to the correct location. Additional conduit is needed to be ran from an existing box to the LCP and 480V	

ITEM	QUAN	DESCRIPTION	TOTAL PRICE
		panel. Pieper Cost for Item C.2:	\$2,458
D	1	Ethernet Communication Upgrade to Grease Grinder (Item C) This line item is an additional cost on top of Item C, "Grease Grinder Rebuild w/ Hardware Status". We propose for Ethernet communications to add a DC power supply and two media converters to convert the Ethernet communications cable to a fiber optic cable and when back to LCP-C we'll convert the fiber back to Ethernet. All panel status and monitor through SCADA via Ethernet is included. This includes "Run", "Failed", "Runtimes" and "Starts". The fiber optic cable and installation of fiber optic cable is not included. Note: This item can only be selected with Item C is selected. Cost for Item D: \$1,360	
E	1	Screen Building Exhaust Fan CT We'll need to get confirmation the lights are on in the Screen Room to call the Screen Room Exhaust Fan to run. Originally, the specifications called for pulling status off the light switch in the Screen Room. We'll switch this approach to installing a current transformer on the circuit in LP-AA feeding the lights. Cost for Item E:	No Charge
F.1	1	Septage Receiving Screen Level The existing control for the screen by the Lakeside panel shows an ultrasonic level transmitter for primary control of the screen. The back up control is a high level float. After reviewing the current panel and screen, it is found the ultrasonic level transmitter is either removed or never provided and the screen currently runs off the high level float. We propose supplying a new Siemens LUT420 ultrasonic level transmitter with an XPS 15F ultrasonic level transducer. The XPS 15F is class 1 div 1 and comes with 30' of cable. The LUT 420 will be supplied in a heated fiberglass enclosure with a window. Cost for Item F.1: \$5,700	
F.2	1	Pieper Cost for Item F.1 – Installation of Septage Receiving Screen Level There is currently no device in place for ultrasonic level. The new unit provided in Item F.1 will need installation. We propose mounting the ultrasonic level transmitter on the existing stainless steel unistrut. An additional piece of unistrut mounted in parallel will be required. Additional conduit will be required, but the main conduit run back to the septage receiving panel will be reused. An existing penetration into the screen enclosure will be utilized for the transducer. Pieper Cost for Item F.2: \$2,419	
G.1	8	Additional Digital Inputs and Analog Inputs Throughout the project loop descriptions, we are to bring back additional I/O points that are not part of the existing SCADA system. Items would include flow pulses, flow rates and failed signals. These additional I/O points will need to be brought back to the SCADA system for status and historical data. Below is a list of the additional I/O. AIT-7-2-1 Effluent Temperature AE/AIT-4-6-1 Filter Effluent Phosphorous Level AE/AIT-4-6-1 Filter Effluent Phosphorous Failed FIT-3-6-1 Septage Tanks Discharge Flow Pulse Septage Screen Effluent Flow Pulse FIT-10-2-1 Gravity Thickener Flow Pulse FIT-11-10-1 Digested Sludge to Disposal Flow Pulse FIT-11-10-1 Digested Sludge to Disposal Flow Rate FG-6-1-1 Filter Bypass Gate Position Reference	

ITEM	QUAN	DESCRIPTION	TOTAL PRICE
		This line item only includes programming efforts to incorporate I/O. Project spare I/O will be utilized for the inputs. Any conduit and wiring will be included in Pieper's quote. Cost for Item G.1:	\$1,800
G.2	1	Pieper Cost for Item G.1 - Additional Digital Inputs and Analog Inputs The additional signals in Item G.1 will require additional wiring and/or conduit: -AIT-7-2-1 Effluent Temperature is not part of this item because the conduit is full and running another conduit would involve cutting out the concrete. Running this signal is not included. -AIT-4-6-1 Filter Effluent Phosphorous Level/Fail will require a conduit run and two sets of twisted shielded pair (TSP). -FIT-3-6-1 Septage Tanks Discharge Flow Pulse will require a TSP. -FIT-10-2-1 Gravity Thickener Flow Meter will require a TSP. -FIT-11-10-1 Digested Sludge Flow Meter will require a new conduit run and (2) TSP. Pieper Cost for Item G.2:	\$4,444
H	1	Sludge Recirculation Pumps (Bldg F) The existing logic for the three pumps doesn't include control via SCADA. The new control loops include calling these pumps via SCADA. There are some existing conductors from each MCC-F buckets back to LCP-F that provided false "Start" and "Stop" signals. We can rewire the existing buckets and LCP-F to include auto control of the three recirc pump and reuse the status wires. We would provide three bucket modifications, new selector switches, new labels, LCP-F modifications and MCC-F drawing modifications. Cost for Item H:	\$936
I	1	Influent Building Screening Washer Compactor Rebuild Change out all components of Vulkan's original screenings washer compactor control panel. The current control panel has a lot of corrosion to the copper wires due to the current environment. We propose to reuse the existing enclosure and replace the backpan and all components. Unlike the Influent Screen Control Panel in item A, the PLC replacement is not part of the original project. We'll replace the Micrologix 1100 and expansion card with a Micrologix 1400. We will replace the indicator lights on the door but a deduct was given for the original projects bulb replacement. Cost for Item I:	\$6,700
J.1	1	Influent Pumps Additional Wiring The 3 influent pumps VFDs will be replaced in MCC-RS. The new control will require an addition conductor for each VFD to be ran from LCP-A to MCC-RS. Also, per the loop meeting, we would like to add "VFD Running" to a hardwired input requiring another conductor for each VFD to be ran from LCP-A to MCC-RS. Altogether, an additional 2 conductors per VFD will need to be pulled. Cost for Item J.1:	No Charge
J.2	1	Pieper Cost for Item J.1 - Influent Pumps Additional Wiring Pieper will pull additional THHN for additional signals in J.1 Pieper Cost for Item J.2:	\$292
K	1	Influent/Effluent Sampler The current SCADA system is sending an analog output to the existing samplers. The influent/effluent samplers are programmed to accept these signal, totalize the flow and sample accordingly. The new project specifications require the SCADA system to output a sample required contact to the existing samplers. The samplers will take a sample each time they see this contact closure. The existing samplers will need to be reprogrammed to accommodate this change. Altronex is not familiar with samplers or this specific sampler. We would like to request the city have the sampler	

ITEM	QUAN	DESCRIPTION	TOTAL PRICE
		representative on site during switch over to reprogram the influent and effluent samplers. Cost for Item K:	No Charge
L	1	Waste Gas Burner Flame Ignition Solenoid Valve We are to pick up available I/O from the Waste Gas Burner Control Panel. Flame Ignition Solenoid Valve is one of them, but we are short 1 conductor from 100-JB-0430 to the Waste Gas Burner. We'll run that wire. Cost for Item L:	No Charge
M	1	Sludge Recirculation Pumps In Auto Wiring The sludge recirculation pumps in the digester building have a Local-Remote and Start-Stop control station in the lower level. Per the loop review meeting, it was decided to eliminate the Local-Remote selector switch and add a Remote-Off-Auto selector switch to the MCC buckets. When in Remote, the owner will use the Start/Stop pushbuttons by the pumps and when in Auto, the PLC will have control. We will have to supply 3 blank Nema 7 cover plates to replace the Local-Remote selector switch. Cost for Item M:	\$590
N	1	Generator Run/Fail Status No conduit run was found for Run/Fail status. If a Run/Fail status is found on the generator, and those signals are desired, a conduit and 3 conductors will need to be ran from the generator to LCP-A. Pieper Cost for Item N:	\$1,418
Change Order 1 Total for Items A-N, excluding D, F.1 & F.2:			\$33,524.00

ACCEPTED THIS _____ DAY OF _____, 20____

PRICE FIRM FOR 30 DAYS

SUBMITTED THIS:

July 18, 2017

NAME OF PURCHASER

BY: _____

L.W. ALLEN, INC.-BY:

NAME & TITLE

Kurt Atwood

Terms and Conditions

Controlling Provisions: These terms and conditions shall supersede any provisions, terms, and conditions contained on any purchase order or other written form Buyer may use or provide (whether received by Seller prior or subsequent to date hereof), and the rights of the parties shall be governed exclusively by the provisions, terms, and conditions hereof.

Quotations and Acceptance: Acceptance of a quotation, whether by a separate purchase order or by other means, shall constitute an acknowledgment and approval of the quotation as written and an acceptance of the Terms and Conditions hereof. Written quotations shall expire on the date specified in the quotation or, in the absence of such specification, thirty calendar days from the date issued. Seller may, by written notice, terminate a quotation at any time prior to acceptance. Any purchase order received after expiration of a quotation, which Seller honors, shall be subject to all of the Terms and Conditions hereof.

Submittal Drawings: Submittal of drawings for approval, if required, will be made after receipt of complete information from buyer. The quantity of the submittal drawings will be as specified in the contract documents. Additional sets will be supplied at \$150.00 per set. Return to Seller of one (1), final approved drawing constitutes notice to Seller to proceed with manufacturer. If this order is conditioned upon "engineer approval" Seller requires written notification from buyer in the form of approved submittal data.

Force Majeure: Seller shall not be liable for failure to deliver or perform, for any delay in the performance of orders or contracts, or in the delivery of shipment of goods, or for any damages suffered by the buyer due to such delay or failure, when the delay or failure is, directly or indirectly, caused by or arises from delays of suppliers or carriers or any other cause beyond Seller's control.

Prices and Taxes: All prices are F.O.B. factory unless expressly stated otherwise. Prices do not include sales, excise, municipal, state or other governmental taxes. Buyer shall be responsible for all taxes.

Credit Approval: The credit terms specified on the face hereof are subject to Seller's continuing approval of Buyer's credit. Seller may withdraw the extension of credit and require modified payment terms if, in Seller's sole judgment, Buyer's credit or financial standing is impaired to the point where Seller in good faith deems itself insecure.

Delivery: Unless otherwise specified in this quotation, delivery will be F.O.B. Seller's point of shipment. Buyer will accept delivery within twenty (20) days after Seller notifies Buyer that the equipment is ready for shipment. If Buyer does not furnish exact shipping instructions within ten (10) days after acceptance of this proposal, Seller will select, at its discretion, the means and terms of shipment. Seller will not be liable for any loss resulting from such selection. The time of delivery is an estimate only, and Seller may change such time if it does not receive the information and approvals necessary to proceed with the manufacture of equipment.

Title, Risk of Loss, Inspection of Equipment: Title and risk of loss to the equipment shall pass to Buyer upon delivery of the equipment to the carrier. Buyer shall immediately inspect equipment upon receipt and any damage must be noted on the carrier's bill of lading at time of receipt. Seller is not liable for any shortages or nonconformance unless notified by Buyer within 10 days of Buyer's receipt of the equipment. Buyer will make all claims for loss or damage in transit against the carrier.

Changes, Cancellations, Returns: All changes, cancellations, or returns must have Seller's prior written approval and are conditional on compliance with manufacturer's cancellation/return policies and subject to restocking fees and service charges. Authorized returned equipment must be packaged and shipped prepaid to manufacturer.

Payment: Unless the Seller extends alternative credit terms, 90% of the total purchase price is due net 30 days after delivery of equipment (but in all cases prior to field service start-up, if earlier) and the remaining 10% is due upon start-up of equipment by Seller's field technician, but in no event more than 90 days after shipment of equipment. Any balance owed by Buyer after the due date is subject to a 1.5% per month delinquency charge until paid. **FIELD START-UP SERVICE CANNOT BE AUTHORIZED WITHOUT RECEIPT OF PAYMENT IN THE AMOUNT OF 90% OF THE TOTAL PURCHASE PRICE.** If no start-up is required, 100% payment is due net 30 days from invoice date. **BUYER'S PAYMENT OBLIGATION IS IN NO WAY CONTINGENT UPON BUYER'S RECEIPT OF PAYMENT FROM ANY OTHER PARTY.**

Indemnification and Default: In addition to all other amounts due hereunder, buyer shall reimburse Seller in full for all collection costs or changes, including reasonable attorney fees, which Seller may incur in the collection of past due amounts from buyer, including interest on overdue accounts. If buyer is in default under this or any other agreement with Seller, Seller may defer performance hereunder until such default is cured. Seller shall have no obligation to provide factory startup assistance and/or factory training until all invoices (including retentions) for equipment have been paid in full.

Security Interest: Seller shall retain a security interest in the equipment until the full purchase price has been paid. Buyer's failure to pay any amounts due shall give Seller the right to possession and removal of the equipment after providing ten (10) days written notice. Seller's taking of such possession shall be without prejudice to any other remedies Seller may have.

Warranty and Liability: Buyer shall have such warranty rights, and only such warranty rights, as may be extended by the manufacturer of the product. The terms and conditions of any such warranty rights are set forth in the Manufacturer's Operation/Maintenance Manual which accompanies each product. Seller does not otherwise offer any guaranty or warranty for the product. Seller disclaims any and all warranties; express or implied, including the warranties of merchantability and fitness, except as may be set forth in the terms and conditions of sale in this Agreement or in any express written warranty which seller may have otherwise extended to Buyer for the product.

Seller shall not be liable for any damages, charges for labor, or expense in making repairs or adjustments to the product without prior written approval of Seller. Seller shall not be liable for any damages or charges sustained in the adaptation or use of its engineering data or service by Buyer or any third party. Seller shall not be liable for startup or any other field work performed by personnel other than authorized representatives of Seller unless expressly approved in writing in advance by Seller. Seller shall in no event be liable for any consequential, incidental or liquidated damages or penalties. Seller's liability under this Agreement shall in no event exceed the lesser of: (i) the cost of remediating any defect or deficiency in the performance of Seller hereunder; or (ii) the purchase price of the product in respect of which the claim is made.

Operation/Maintenance Manuals: Buyer's installation, maintenance and operation manuals will be furnished in the number of copies specified at the time of quotation in contract documents. If none specified, one will be provided at no added cost, with additional copies at \$150.00 each.



PROJECT MANUAL FOR

FINAL PAVING

MISCELLANEOUS STREETS

2017

PROJECT NO. 170828

PREPARED BY:



93 S. PIONEER ROAD
SUITE 300
FOND DU LAC, WISCONSIN 54935
(920) 924-5720
(920) 924-5725 FAX

DOCUMENT 00010

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ADVERTISEMENT FOR BIDS

VILLAGE OF JACKSON
FINAL PAVING
MISCELLANEOUS STREETS
2017

OWNER

Village of Jackson
N168 W20733 Main Street
Jackson, WI 53037
(262) 677-9001
(262) 677-9710 Fax

ENGINEER

Gremmer & Associates, Inc.
93 S. Pioneer Road, Suite 300
Fond du Lac, WI 54935
(920) 924-5720
(920) 924-5725 Fax

Project No. 170828

Sealed bids will be received by the Village of Jackson, Village Hall, N168 W20733 Main Street, P.O. Box 637 Jackson, Wisconsin 53037 for Final Paving – Miscellaneous Streets, 2017 until 11:00 a.m., August 28, 2017. Bids received after this time will not be accepted.

Bids will be opened and publicly read aloud at the Village Hall, immediately after specified closing time. All interested parties are invited to attend.

The work generally consists of preparation for and placement of the final lift of HMA pavement on the following streets:

10,545	SY	Alcan Drive and Alcan Court
1,225	SY	Living Word Lane
6,165	SY	Stonewall Drive and Georgetown Drive
2,810	SY	Highland Road
5,460	SY	English Oaks Drive

Bids will be received on a unit price basis.

Each bid must be accompanied by a bid bond, a certified check, or a bank cashier's check as bid security, in the sum of five percent (5%) of the bid, payable to the Village of Jackson as a guarantee that if the bid is accepted, a Contract will be entered into and its performance properly secured within fifteen (15) days of the award of Contract. Should any bid be rejected, such bid security will be forthwith returned to the bidder, and should any bid be accepted, such bid bond or check will be returned upon the timely and proper execution and securing of the Contract. In case the successful bidder shall fail to execute the Contract and Performance Bond, the amount of the bid bond or check shall be forfeited to the Village of Jackson as liquidated damages.

Copies of the Bidding Documents may be obtained **ONLY** from www.gremmerassociates.com or www.questcdn.com. No paper plan sets will be provided. Access the Gremmer & Associates, Inc. or QuestCDN web site to view and download bid information and documents on or after **August 15, 2017**, for a non-refundable fee of \$10.00. Input QuestCDN eBidDoc No. **5310186** on the Gremmer & Associates Contract Bids page or on the QuestCDN Project Search page. No password is required. Contact QuestCDN.com at 952-233-1632 or info@questcdn.com for assistance in downloading and working with the digital documents.

Copies of the Bidding Documents are available for viewing at the following offices:

1. Village of Jackson, Village Hall, N168 W20733 Main Street, Jackson, WI, 53037.
2. Gremmer & Associates, Inc., 93 S. Pioneer Road, Suite 300, Fond du Lac, WI 54935.

If the Contractor is not on the Wisconsin Department of Transportation Prequalified Contractors List, a Statement of Qualification of Bidders shall be submitted to the Engineer a minimum of 3 business days prior to the bid opening.

The Village of Jackson reserves the right to reject any or all bids, waive any informality in bidding, or accept the bid(s) which serves the best interest of the Village.

Questions regarding this project should be directed to Mr. Jeff Chvosta, P.E. of Gremmer & Associates, Inc. at (920) 924-5720, (920) 924-5725 fax.

For the Village of Jackson:

Brian Kober, P.E.
Director of Public Works/Village Engineer

Published: August 15, 2017
 August 22, 2017

END OF DOCUMENT

DOCUMENT 00100

INSTRUCTION TO BIDDERS

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ARTICLE 1 – DEFINED TERMS

- 1.01 Terms used in these Instructions to Bidders will have the meanings indicated in the General Conditions and Supplementary Conditions. Additional terms used in these Instructions to Bidders have the meanings below, which are applicable to both the singular and plural thereof:
- A. *Bidder* - The individual or entity who submits a Bid directly to OWNER.
 - B. *Issuing Office* - The office from which the Bidding Documents are to be issued and where the bidding procedures are to be administered.
 - C. *Successful Bidder* - The lowest responsible Bidder submitting a responsive Bid to whom OWNER (on the basis of OWNER's evaluation as hereinafter provided) makes an award.

ARTICLE 2 – COPIES OF BIDDING DOCUMENTS

- 2.01 Complete sets of the Bidding Documents are available as stated in the Advertisement or Invitation to Bid.
- 2.02 Complete sets of Bidding Documents must be used in preparing Bids; neither OWNER nor ENGINEER assumes any responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding Documents.
- 2.03 OWNER AND ENGINEER in making copies of Bidding Documents available on the above terms do so only for the purpose of obtaining Bids for the Work and do not confer license or grant for any other use.

ARTICLE 3 – DISQUALIFICATION OF BIDDERS

- 3.01 Any of the following reasons may be considered as sufficient cause for the disqualification of a Bidder and the rejection of his Proposal or Proposals:
- A. More than one Proposal for the same work from an individual, partnership or corporation under the same or different names.
 - B. Evidence of collusion among Bidders.
 - C. Lack of Responsibility as shown by performance on past work.
 - D. Uncompleted work, which in the judgment of the OWNER, might hinder or prevent the prompt completion of this project.

- E. Conviction of a violation of State or Federal law or regulation relating to or reflecting on the competency of the Bidder for performing the work under this Contract.
- F. Unbalanced bids or prices given in the Proposal.
- G. Gross errors in computation, which cannot be resolved by mathematical correction without resorting to information not contained in the Proposal.

ARTICLE 4 – EXAMINATION OF BIDDING DOCUMENTS, OTHER RELATED DATA, AND SITE

4.01 *Subsurface and Physical Conditions*

- A. N/A.

4.02 *Underground Facilities*

- A. N/A.

4.03 On request, OWNER will provide Bidder access to the Site to conduct such examinations, investigations, explorations, tests, and studies as Bidder deems necessary for submission of a Bid. Bidder shall fill all holes and clean up and restore the Site to its former condition upon completion of such explorations, investigations, tests, and studies.

4.04 Reference is made to Section 01011, Summary of Project for the identification of the general nature of other work that is to be performed at the Site by OWNER or others (such as utilities and other prime contractors) that relates to the Work for which a Bid is to be submitted. On request, OWNER will provide to each Bidder for examination access to or copies of Contract Documents (other than portions thereof related to price) for such other work.

4.05 It is the responsibility of each Bidder before submitting a Bid to:

- A. Examine and carefully study the Bidding Documents, including any Addenda and the other related data identified in the Bidding Documents;
- B. Visit the Site and become familiar with and satisfy Bidder as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work;
- C. Become familiar with and satisfy Bidder as to all federal, state, and local Laws and Regulations that may affect cost, progress, or performance of the Work;

- D. Carefully study all reports of explorations and test of subsurface conditions at or contiguous to the Site and all drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the Site (except Underground Facilities) which have been identified in the Supplementary Conditions as provided in Paragraph 4.02 of the General Conditions;
 - E. Obtain and carefully study (or assume responsibility for doing so) all examinations, investigations, explorations, tests, studies, and data concerning conditions (surface, subsurface, and Underground Facilities) at or contiguous to the Site which may affect cost, progress, or performance of the Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, including any specific means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents, and safety precautions and programs incident thereto;
 - F. Agree at the time of submitting its Bid that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of its Bid for performance of the Work at the price bid and within the times and in accordance with the other terms and conditions of the Bidding Documents;
 - G. Become aware of the general nature of the work to be performed by OWNER and others at the Site that relates to the Work as indicated in the Bidding Documents;
 - H. Correlate the information known to Bidder, information and observations obtained from visits to the Site, reports and drawings identified in the Bidding Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Bidding Documents;
 - I. Promptly give ENGINEER written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder discovers in the Bidding Documents and confirm that the written resolution thereof by ENGINEER is acceptable to Bidder; and
 - J. Determine that the Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance of the Work.
- 4.06 The submission of a Bid will constitute an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article 1.10, that without exception the Bid is premised upon performing and furnishing the Work required by the Bidding Documents and applying any specific means, methods, techniques, sequences, and procedures of construction that may be shown or indicated or expressly required by the Bidding Documents, that Bidder has given ENGINEER written notice of all conflicts, errors, ambiguities, and discrepancies that Bidder has discovered in the Bidding Documents and the written resolutions thereof by ENGINEER are acceptable to Bidder, and that the Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performing and furnishing the Work.

ARTICLE 5 – PRE-BID CONFERENCE

Not used.

ARTICLE 6 - SITE AND OTHER AREAS

- 6.01 The Site is identified in the Bidding Documents. All additional lands and access thereto required for temporary construction facilities, construction equipment, or storage of materials and equipment to be incorporated in the Work are to be obtained and paid for by CONTRACTOR. Easements for permanent structures or permanent changes in existing facilities are to be obtained and paid for by OWNER unless otherwise provided in the Bidding Documents.

ARTICLE 7 – INTERPRETATIONS AND ADDENDA

- 7.01 All questions about the meaning or intent of the Bidding Documents are to be submitted to ENGINEER in writing. Interpretations or clarifications considered necessary by ENGINEER in response to such questions will be issued by Addenda mailed or delivered to all parties recorded by ENGINEER as having received the Bidding Documents. Questions received less than seven days prior to the date for opening of Bids may not be answered. Only questions answered by Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.
- 7.02 Addenda may be issued to clarify, correct, or change the Bidding Documents as deemed advisable by OWNER or ENGINEER.

ARTICLE 8 – BID SECURITY

- 8.01 A Bid must be accompanied by Bid security made payable to OWNER in an amount of 5% of Bidder's maximum Bid price and in the form of a certified check or bank cashier's check or a Bid Bond issued by a surety meeting the requirements of Paragraphs 5.01 and 5.02 of the General Conditions.
- 8.02 The Bid security of the Successful Bidder will be retained until such Bidder has executed the Contract Documents, furnished the required contract security and met the other conditions of the Notice of Award, whereupon the Bid security will be returned. If the Successful Bidder fails to execute and deliver the Contract Documents and furnish the required contract security within 15 days after the Notice of Award, OWNER may annul the Notice of Award and the Bid security of that Bidder will be forfeited. The Bid security of other Bidders whom OWNER believes to have a reasonable chance of receiving the award may be retained by OWNER until the earlier of seven days after the Effective Date of the Agreement or 61 days after the Bid opening, whereupon Bid security furnished by such Bidders will be returned.

- 8.03 Bid security of other Bidders whom OWNER believes do not have a reasonable chance of receiving the award will be returned within seven days after the Bid opening.

ARTICLE 9 – CONTRACT TIMES

- 9.01 The number of days within which, or the dates by which, the Work is to be (a) Substantially Completed and (b) also completed and ready for final payment are set forth in the Agreement.

ARTICLE 10 – LIQUIDATED DAMAGES

- 10.01 Provisions for liquidated damages, if any, are set forth in the Agreement.

ARTICLE 11 – SUBSTITUTE AND “OR EQUAL” ITEMS

- 11.01 The Contract, if awarded, will be on the basis of materials and equipment specified or described in the Bidding Documents without consideration of possible substitute or "or-equal" items. Whenever it is specified or described in the Bidding Documents that a substitute or "or-equal" item of material or equipment may be furnished or used by CONTRACTOR if acceptable to ENGINEER, application for such acceptance will not be considered by ENGINEER until after the Effective Date of the Agreement. The procedure for submission of any such application by CONTRACTOR and consideration by ENGINEER is set forth in the General Conditions and may be supplemented in the Supplementary Conditions.

ARTICLE 12 – SUBCONTRACTORS, SUPPLIERS, AND OTHERS

- 12.01 The Supplementary Conditions require the identity of Subcontractors, Suppliers, individuals, or entities to be submitted to OWNER in advance of a specified date prior to the Effective Date of the Agreement, the apparent Successful Bidder, and any other Bidder so requested, shall within five days after Bid opening, submit to OWNER a list of all such Subcontractors, Suppliers, individuals, or entities proposed for those portions of the Work for which such identification is required. Such list shall be accompanied by an experience statement with pertinent information regarding similar projects and other evidence of qualification of each such Subcontractor, Supplier, individual, or entity if requested by OWNER. If OWNER or ENGINEER, after due investigation, has reasonable objection to any proposed Subcontractor, Supplier, individual, or entity, OWNER may, before the Notice of Award is given, request apparent Successful Bidder to submit a substitute without an increase in Bid.
- 12.02 If apparent Successful Bidder declines to make any such substitution, OWNER may award the Contract to the next lowest Bidder that proposes to use acceptable Subcontractors,

Suppliers, individuals, or entities. Declining to make requested substitutions will not constitute grounds for forfeiture of the Bid security of any Bidder. Any Subcontractor, Supplier, individual, or entity so listed and against which OWNER or ENGINEER makes no written objection prior to the giving of the Notice of Award will be deemed acceptable to OWNER and ENGINEER subject to revocation of such acceptance after the Effective Date of the Agreement as provided in Paragraph 6.06 of the General Conditions.

- 12.03 CONTRACTOR shall not be required to employ any Subcontractor or Supplier against whom CONTRACTOR has reasonable objection.

ARTICLE 13 – PREPARATION OF BID

- 13.01 The Bid form is included with the Bidding Documents.
- 13.02 All blanks on the Bid form shall be completed by printing in ink or by typewriter and the Bid signed. A Bid price shall be indicated for each Bid item listed therein, or the words "No Bid", "No Charge", or "Not Applicable" entered.
- 13.03 A Bid by a corporation shall be executed in the corporate name by the president or a vice-president or other corporate officer accompanied by evidence of authority to sign. The corporate seal shall be affixed and attested by the secretary or an assistant secretary. The corporate address and state of incorporation shall be shown below the signature.
- 13.04 A Bid by a partnership shall be executed in the partnership name and signed by a partner (whose title must appear under the signature), accompanied by evidence of authority to sign. The official address of the partnership shall be shown below the signature.
- 13.05 A Bid by a limited liability company shall be executed in the name of the firm by a member and accompanied by evidence of authority to sign. The state of formation of the firm and the official address of the firm must be shown below the signature.
- 13.06 A Bid by an individual shall show the Bidder's name and official address.
- 13.07 A Bid by a joint venture shall be executed by each joint venturer in the manner indicated on the Bid form. The official address of the joint venture must be shown below the signature.
- 13.08 All names shall be typed or printed in ink below the signatures.
- 13.09 The Bid shall contain an acknowledgment of receipt of all Addenda, the numbers of which shall be filled in on the Bid form.
- 13.10 The address and telephone number for communications regarding the Bid shall be shown.
- 13.11 The Bid shall contain evidence of Bidder's authority and qualification to do business in the state where the Project is located or covenant to obtain such qualification prior to award of

the Contract. Bidder's state contractor license number for the state of the Project, if any, shall also be shown on the Bid form.

ARTICLE 14 – BASIS OF BID; EVALUATION OF BIDS

14.02 Unit Price

- A. Bidders shall submit a Bid on a unit price basis for each item of Work listed in the Bid schedule.
- B. The total of all estimated prices will be determined as the sum of the products of the estimated quantity of each item and the unit price Bid for the item. The final quantities and Contract Price will be determined in accordance with Paragraph 11.03 of the General Conditions.
- C. Discrepancies between the multiplication of units of work and unit prices will be resolved in favor of the unit prices. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum. Discrepancies between words and figures will be resolved in favor of the words.

ARTICLE 15 – SUBMITTAL OF BID

15.01 Each prospective Bidder is furnished one copy of the Bidding Documents, and if required, the Bid Bond. A copy of the Bid form is to be completed and submitted with the Bid security and the following data:

- A. Bid Bond, Certified Check, or Bank Cashier's Check
- B. Document 00490; Disclosure of Ownership

15.02 A Bid shall be submitted no later than the date and time prescribed and at the place indicated in the Advertisement for Bids and shall be enclosed in an opaque sealed envelope plainly marked with the Project title (and, if applicable, the designated portion of the Project for which the Bid is submitted), the name and address of Bidder, and shall be accompanied by the Bid security and other required documents. If a Bid is sent by mail or other delivery system, the sealed envelope containing the Bid shall be enclosed in a separate envelope plainly marked on the outside with the notation "BID ENCLOSED." A mailed Bid shall be addressed to Village of Jackson Department of Public Works, N168 W20733 Main Street, P.O. Box 637, Jackson, Wisconsin 53037.

ARTICLE 16 – MODIFICATION AND WITHDRAWAL OF BID

- 16.01 A Bid may be modified or withdrawn by an appropriate document duly executed in the manner that a Bid must be executed and delivered to the place where Bids are to be submitted prior to the date and time for the opening of Bids.
- 16.02 If within 24 hours after Bids are opened, any Bidder files a duly signed written notice with OWNER and promptly thereafter demonstrates to the reasonable satisfaction of OWNER that there was a material and substantial mistake in the preparation of its Bid, that Bidder may withdraw its Bid, and the Bid security will be returned. Thereafter, if the Work is rebid, that Bidder will be disqualified from further bidding on the work.

ARTICLE 17 – OPENING OF BIDS

- 17.01 Bids will be opened at the time and place indicated in the Advertisement or Invitation to Bid and read aloud publicly. An abstract of the amounts of the base Bids and major alternates, if any, will be made available to Bidders after the opening of Bids.

ARTICLE 18 – BIDS TO REMAIN SUBJECT TO ACCEPTANCE

- 18.01 All Bids will remain subject to acceptance for the period of time stated in the Bid form, but OWNER may, in its sole discretion, release any Bid and return the Bid security prior to the end of this Period.

ARTICLE 19 – AWARD OF CONTRACT

- 19.01 OWNER reserves the right to reject any or all Bids, including without limitation, nonconforming, nonresponsive, unbalanced, or conditional Bids. OWNER further reserves the right to reject the Bid of any Bidder whom it finds, after reasonable inquiry and evaluation, to be non-responsible. OWNER may also reject the Bid of any Bidder if OWNER believes that it would not be in the best interest of the Project to make an award to that Bidder. OWNER also reserves the right to waive all informalities not involving price, time, or changes in the Work and to negotiate contract terms with the Successful Bidder.
- 19.02 More than one Bid for the same Work from an individual or entity under the same or different names will not be considered. Reasonable grounds for believing that any Bidder has an interest in more than one Bid for the Work may be cause for disqualification of that Bidder and the rejection of all Bids in which that Bidder has an interest.
- 19.03 In evaluation Bids, OWNER will consider whether or not the Bids comply with the prescribed requirements, and such alternates, unit prices and other data, as may be requested in the Bid Form or prior to the Notice of Award.

- 19.04 In evaluation Bidders, OWNER will consider the qualifications of Bidders and may consider the qualifications and experience of Subcontractors, Suppliers, and other individuals or entities proposed for those portions of the Work for which the identity of Subcontractors, Suppliers, and other individuals or entities must be submitted as provided in the Supplementary Conditions.
- 19.05 OWNER may conduct such investigations as OWNER deems necessary to establish the responsibility, qualifications, and financial ability of Bidders, proposed Subcontractors, Suppliers, individuals, or entities to perform the Work in accordance with the Contract Documents.
- 19.06 If the Contract is to be awarded, OWNER will award the Contract to the Bidder whose Bid is in the best interests of the Project.

ARTICLE 20 – CONTRACT SECURITY AND INSURANCE

- 20.01 Article 5 of the General Conditions, as may be modified by the Supplementary Conditions, sets forth OWNER's requirements as to performance and payment Bonds and insurance. When the Successful Bidder delivers the executed Agreement to OWNER, it must be accompanied by such Bonds.

ARTICLE 21 –SIGNING OF AGREEMENT

- 21.01 When OWNER gives a Notice of Award to the Successful Bidder, it shall be accompanied by the required number of unsigned counterparts of the Agreement with the other Contract Documents which are identified in the Agreement as attached thereto. Within 15 days thereafter, Successful Bidder shall sign and deliver the required number of counterparts of the Agreement and attached documents to OWNER. Within ten days thereafter, OWNER shall deliver one fully signed counterpart to Successful Bidder with a complete set of the Drawings with appropriate identification.

END OF DOCUMENT

DOCUMENT 00300

BID FORM

OWNERS: Village of Jackson, Wisconsin

PROJECT: Final Paving
Miscellaneous Street

NUMBER: 170828

THIS BID IS SUBMITTED TO: Village of Jackson
N168 W20733 Main Street
Jackson, WI 53037

- 1.01 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with OWNERS in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.
- 2.01 Bidder accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. The Bid will remain subject to acceptance for 60 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of OWNERS.
- 3.01 In submitting this Bid, Bidder represents, as set forth in the Agreement, that:
- A. Bidder has examined and carefully studied the Bidding Documents, the other related data identified in the Bidding Documents, and the following Addenda, receipt of all which is hereby acknowledged:

Addendum No.

Addendum Date

- B. Bidder has visited the Site and become familiar with and is satisfied as to the general, local and Site conditions that may affect cost, progress, and performance of the work.
- C. Bidder is familiar with and is satisfied as to all federal, state and local Laws and Regulations that may affect cost, progress and performance of the Work.

- D. Bidder has carefully studied all: all drawings of physical conditions in or relation to existing surface or subsurface structures at or contiguous to the Site (except Underground Facilities), if any, which have been identified in the Supplementary Conditions as provided in paragraph 4.02 of the General Conditions.
 - E. Bidder has obtained and carefully studied (or assumes responsibility for having done so) all additional or supplementary examinations, investigations, explorations, tests, studies and data concerning conditions (surface, subsurface, and Underground Facilities) at or contiguous to the Site which may affect cost, progress, or performance of the Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, including applying the specific means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents to be employed by Bidder, and safety precautions and programs incident thereto.
 - F. Bidder does not consider that any further examinations, investigations, exploration, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price(s) bid and within the times and in accordance with the other terms and conditions of the Bidding Documents.
 - G. Bidder is aware of the general nature of work to be performed by OWNERS and others at the Site that relates to the Work as indicated in the Bidding Documents.
 - H. Bidder has correlated the information known to Bidder, information and observations obtained from visits to the Site, reports and drawings identified in the Bidding Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Bidding Documents.
 - I. Bidder has given ENGINEER written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and the written resolution thereof by ENGINEER is acceptable to Bidder.
 - J. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance of the Work for which this Bid is submitted.
- 4.01 Bidder further represents that this Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any individual or entity to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over OWNERS.
- 5.01 Bidder will complete the Work in accordance with the Contract Documents for the following unit prices:

The Village of Jackson may choose either option or combination of options for the base bid and/or alternates.

BASE BID – ALCAN DRIVE & ALCAN COURT					
Item	Description	Units	Quantity	Unit Price	Total
100A	HMA Pavement – Surface Course Alcan Drive & Alcan Court	SY	10,545		
100B	Pulverize & Relay w/ HMA Pavement Binder Course & Surface Course Alcan Drive & Alcan Court	SY	10,545		

ALTERNATE #1 – LIVING WORD LANE					
Item	Description	Units	Quantity	Unit Price	Total
200A	HMA Pavement – Surface Course Living Word Lane	SY	1,225		
200B	Pulverize & Relay w/ HMA Pavement Binder Course & Surface Course Living Word Lane	SY	1,225		

ALTERNATE #2 – STONEWALL DRIVE & GEORGETOWN DRIVE					
Item	Description	Units	Quantity	Unit Price	Total
300A	HMA Pavement – Surface Course Stonewall Drive & Georgetown Drive	SY	6,165		
300B	Pulverize & Relay w/ HMA Pavement Binder Course & Surface Course Stonewall Drive & Georgetown Drive	SY	6,165		

ALTERNATE #3 – HIGHLAND ROAD					
Item	Description	Units	Quantity	Unit Price	Total
400A	HMA Pavement – Surface Course Highland Road	SY	2,810		
400B	Pulverize & Relay w/ HMA Pavement Binder Course & Surface Course Highland Road	SY	2,810		

ALTERNATE #4 – ENGLISH OAKS DRIVE					
Item	Description	Units	Quantity	Unit Price	Total
500A	HMA Pavement – Surface Course English Oaks Drive	SY	5,460		
500B	Pulverize & Relay w/ HMA Pavement Binder Course & Surface Course English Oaks Drive	SY	5,460		

The Village of Jackson is requesting unit prices for the following supplemental items and may choose to add this work to the base bid and/or alternates:

UNIT PRICING			
Item	Description	Units	Unit Price
600	HMA Base Patching	SY	
601	Concrete Curb & Gutter	LF	
602	Concrete Sidewalk	SF	

- 6.01 Bidder agrees that the Work will be complete as specified in Document 00500, Agreement, Article 4.02, Contract Time, and ready for final payment in accordance with Paragraph 14.07.B of the General Conditions and Article 4.02 of the Agreement.
- 6.02 Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work within the times specified above, which shall be stated in the Agreement.
- 7.01 The following documents are attached to and made a condition of this Bid:
- A. Required Bid bond in the form of Bid Bond, Certified Check or Bank Cashier's Check.
 - B. Document 00490, Disclosure of Ownership
- 8.01 The terms used in this Bid, which are defined in the General Conditions of the Construction Contract included as part of the Contract Documents and have the meanings assigned to them in the General Conditions.

SUBMITTED on _____, 2017.

If BIDDER is:

An Individual

By: _____ (SEAL)
(Individual's Name Typed or Printed)

doing business as _____

Business address: _____

Phone No. _____ Fax No. _____

A Partnership

Partnership Name: _____ (SEAL)

By: _____
(Signature of general partner -- attach evidence of authority to sign)

Name (typed or printed): _____

Business address: _____

Phone No. _____ Fax No. _____

A Corporation

By: _____
(Corporation name)

State of Incorporation: _____

Type (General Business, Professional, Service, Limited Liability:

By: _____
(Signature -- attach evidence of authority to sign)

Name (typed or printed): _____

(Title)

(Corporate Seal)

Attest: _____
(Secretary)

Business address: _____

Phone No. _____ Fax No. _____

A Joint Venture

Joint Venturer Name: _____ (SEAL)

By: _____
(Signature -- attach evidence of authority to sign)

Title: _____

Business Address: _____

Phone No. _____ Fax No. _____

Joint Venturer Name: _____ (SEAL)

By: _____
(Signature -- attach evidence of authority to sign)

Title: _____

Business Address: _____

Phone No. _____ Fax No. _____

Phone and Fax Number, and Address for receipt of official communications:

(Each joint venturer must sign. The manner of signing for each individual, partnership and corporation that is a party to the joint venture should be in the manner indicated above).

END OF DOCUMENT

DOCUMENT 00420

STATEMENT OF QUALIFICATION OF BIDDERS

Note: Statement of Qualification of Bidders only required to be submitted if contractor is not on the Wisconsin Department of Transportation Prequalified Contractors List.

In accordance with the requirements of the Wisconsin Statutes and the rules adopted by the Village of Jackson, pursuant thereto, for qualification of Bidders to bid upon public work for which bids are advertised in the _____, (I) (we) hereby submit the following information:

Bidder's Name: _____

Address: _____

ZIP: _____ Phone: _____

Experience of the Bidder during the past five years in the prosecution of contracts for similar to that covered by the Bid:

Equipment which is available to be assigned to the project in the event the contract is awarded to this Bidder:

A summary balance sheet showing the assets and liabilities of the Bidder at a date not longer than ninety (90) days before the date of the bid is hereto attached and forms a part of this Certificate.

Dated at _____, Wisconsin, this _____ day of _____, 20____.

(Print/type name and title)

Countersigned by:

(Print/type name and title)

STATE OF WISCONSIN)

_____COUNTY)

_____, being first duly sworn on oath, deposes and says:

He is the individual who signed the attachment Statement of _____, and has been duly authorized by his partner(s) to verify the attached Statement of Qualifications.

_____ and _____

_____ and _____

respectively, of _____

(corporation), and have been duly authorized to execute the attached Statement of Qualifications.

That (he has) (they have) read the above and foregoing Certificate, know the contents thereof and that the same are true to (his) (their) own knowledge.

Subscribed and sworn to before me this _____ day of

_____, 20_____.

Notary Public

My Commission Expires:_____

Disclosure of Ownership

The statutory authority for the use of this form is prescribed in Sections 66.0903(12)(d), 66.0904(10)(d) and 103.49(7)(d), Wisconsin Statutes.

The use of this form is mandatory. The penalty for failing to complete this form is prescribed in Section 103.005(12), Wisconsin Statutes.

Personal information you provide may be used for secondary purposes [Privacy Law, s. 15.04(1) (m), Wisconsin Statutes].

- (1) On the date a contractor submits a bid to or completes negotiations with a state agency, local governmental unit, or developer, investor or owner on a project subject to Section 66.0903, 66.0904 or 103.49, Wisconsin Statutes, the contractor shall disclose to such state agency, local governmental unit, or developer, investor or owner, the name of any "other construction business," which the contractor, or a shareholder, officer or partner of the contractor, owns or has owned within the preceding three (3) years.
- (2) The term "other construction business" means any business engaged in the erection, construction, remodeling, repairing, demolition, altering or painting and decorating of buildings, structures or facilities. It also means any business engaged in supplying mineral aggregate, or hauling excavated material or spoil as provided by Sections 66.0903(3), 66.0904(2), 103.49(2) and 103.50(2), Wisconsin Statutes.
- (3) This form must ONLY be filed, with the state agency project owner, local governmental unit project owner, or developer, investor or owner of a publicly funded private construction project that will be awarding the contract, if **both (A) and (B) are met**.
- (A) The contractor, or a shareholder, officer or partner of the contractor:
- (1) Owns at least a 25% interest in the "other construction business," indicated below, on the date the contractor submits a bid or completes negotiations; or
 - (2) Has owned at least a 25% interest in the "other construction business" at any time within the preceding three (3) years.
- (B) The Wisconsin Department of Workforce Development (DWD) has determined that the "other construction business" has failed to pay the prevailing wage rate or time and one-half the required hourly basic rate of pay, for hours worked in excess of the prevailing hours of labor, to any employee at any time within the preceding three (3) years.

Other Construction Business

Business Name			
Street Address or P O Box	City	State	Zip Code
Business Name			
Street Address or P O Box	City	State	Zip Code
Business Name			
Street Address or P O Box	City	State	Zip Code
Business Name			
Street Address or P O Box	City	State	Zip Code

I hereby state under penalty of perjury that the information, contained in this document, is true and accurate according to my knowledge and belief.

Print the Name of Authorized Officer			
Authorized Officer Signature		Date Signed	
Corporation, Partnership or Sole Proprietorship Name			
Street Address or P O Box	City	State	Zip Code

If you have any questions call (608) 266-6861

DOCUMENT 00500

AGREEMENT

- A. THIS AGREEMENT is by and between the Village of Jackson, Wisconsin hereinafter called OWNERS and _____, hereinafter called CONTRACTOR.
- B. OWNERS and CONTRACTOR, in consideration of mutual covenants hereinafter set forth, agree as follows:

ARTICLE 1 – WORK

- 1.01 CONTRACTOR shall complete all Work as specified or indicated in the Contract Documents. Work is generally described as follows:

Preparation and placement of final lift of HMA pavement on Alcan Drive, Alcan Court, Living Word Lane, Stonewall Drive, Georgetown Drive, Highland Road, and English Oaks Drive.

ARTICLE 2 – THE PROJECT

- 2.01 Project for which Work under Contract Documents may be whole or only a part is generally described as follows:

Final Paving
Miscellaneous Streets

ARTICLE 3 - ENGINEER

- A. Project has been designed by: GREMMER & ASSOCIATES, INC.
93 S. Pioneer Road
Suite 300
Fond du Lac, WI 54935
(920) 924-5720
(920) 924-5725 FAX

who is hereinafter called ENGINEER and who is to act as the OWNER's representative, assumes duties and responsibilities and will have rights and authority assigned to ENGINEER in the Contract Documents in connection with the completion of Work in accordance with the Contract Documents.

ARTICLE 4 – CONTRACT TIMES

4.01 *Time of the Essence*

- A. All time limits for Milestones, Completion, and readiness for final payment as stated in the Contract Documents are of the essence of the Contract.

4.02 *Dates for Completion and Final Payment*

- A. All work on Alcan Drive and Alcan Court under this contract shall be completed and ready for final payment in accordance with paragraph 14.07 of the General Conditions no later than September 22, 2017.
- B. All work on Living Word Lane, Stonewall Drive, Georgetown Drive, Highland Road, and English Oaks Drive under this contract shall be completed and ready for final payment in accordance with paragraph 14.07 of the General Conditions no later than October 13, 2017.
- C. The project is tentatively scheduled to be reviewed at the August 29, 2017 Board of Public Works meeting and September 12, 2017 Village Board meeting. The earliest probable date of beginning for the project is September 13, 2017. CONTRACTOR may need to adjust start date and schedule of operations based on the status of the above-mentioned items.

4.03 *Liquidated Damages.*

- A. CONTRACTOR AND OWNERS recognize that time is of the essence of this Agreement and OWNERS will suffer financial loss if Work is not completed within the times specified in Paragraph 4.02 above, plus any extensions thereof allowed in accordance with Article 12 of General Conditions. The parties also recognize the delays, expense and difficulties involved in proving in a legal or arbitration proceedings the actual loss suffered by OWNERS if the Work is not complete on time. Accordingly, instead of requiring any such proof, OWNERS and CONTRACTOR agree that as liquidated damages for delay (but not as a penalty) CONTRACTOR shall pay OWNERS five hundred dollars (\$500.00) for each day that expires after time specified in Paragraph 4.02 for Final Completion until the Work is complete or until the milestones specified in 4.02 are met.

ARTICLE 5 – CONTRACT PRICE

- 5.01 OWNERS shall pay CONTRACTOR for performance of Work in accordance with Contract Documents an amount in current funds equal to the sum of the amounts determined pursuant to Paragraphs 5.01.A.

See attached copy of Bid Form.

ARTICLE 6 – PAYMENT PROCEDURES

6.01 *Submittal and Processing of Payments*

- A. CONTRACTOR shall submit Applications for Payment in accordance with Article 14 of the General Conditions. Applications for Payment will be processed by ENGINEER as provided in the General Conditions.

6.02 *Progress Payments; Retainage*

- A. OWNERS shall make progress payments on account of the Contract Price on the basis of CONTRACTOR's Applications for Payment on or about the 15th day of each month during performance of the Work as provided in Paragraphs 6.02.A.1 and 6.02.A.2 below. All such payments will be measured by the schedule of values established in Paragraph 2.07.A of the General Conditions.
 - 1. The OWNERS will retain 5% of the amount due the CONTRACTOR until 50% of the amount due the CONTRACTOR is reached. At 50% completion, further partial payments shall be made in full to CONTRACTOR and no additional amounts may be retained unless ENGINEER certifies that job is not proceeding satisfactory, but amounts previously retained shall not be paid to CONTRACTOR. At 50% completion or any time thereafter when progress of work is not satisfactory, additional amounts may be retained but in no event shall total retainage be more than 10% of value of work completed.
 - 2. Upon Substantial Completion, OWNERS shall pay an amount sufficient to increase total payments to CONTRACTOR to 98% of the Work completed, less such amounts as ENGINEER shall determine in accordance with Paragraph 14.02.B.5 of the General Conditions and less 100% of ENGINEER's estimate of the value of Work to be completed or corrected as shown on the tentative list of items to be completed or corrected attached to the certificate of Substantial Completion.

6.03 *Final Payment*

- A. Upon final completion and acceptance of the Work in accordance with Paragraph 14.07 of the General Conditions, OWNERS shall pay the remainder of the Contract Price as recommended by ENGINEER as provided in said Paragraph 14.07.

ARTICLE 7 – INTEREST

Not used.

ARTICLE 8 – CONTRACTOR’S REPRESENTATIONS

8.01 In order to induce OWNERS to enter into this Agreement, CONTRACTOR makes the following representations:

- A. CONTRACTOR has examined and carefully studied the Contract Documents and the other related data identified in the Bidding Documents.
- B. CONTRACTOR has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- C. CONTRACTOR is familiar with and is satisfied as to all federal, state, and local Laws and Regulations that may affect cost, progress, and performance of the Work.
- D. CONTRACTOR has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the Site (except Underground Facilities) which has been identified in the Supplementary Conditions as provided in Paragraph 4.02 of the General Conditions.
- E. CONTRACTOR has obtained and carefully studied (or assumes responsibility for having done so) all additional or supplementary examinations, investigations, explorations, tests, studies, and data concerning conditions (surface, subsurface, and Underground Facilities) at or contiguous to the Site which may affect cost, progress, or performance of the Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction to be employed by CONTRACTOR, including applying the specific means, methods, techniques, sequences, and procedures of construction, if any, expressly required by the Contract Documents to be employed by CONTRACTOR, and safety precautions and programs incident thereto.

- F. CONTRACTOR does not consider that any further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract Documents.
- G. CONTRACTOR is aware of the general nature of the work to be performed by OWNERS and others at the Site that relates to the Work as indicated in the Contract Documents.
- H. CONTRACTOR has correlated the information known to CONTRACTOR, information and observations obtained from visits to the Site, reports and drawings identified in the Contract Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Contract Documents.
- I. CONTRACTOR has given ENGINEER written notice of all conflicts, errors, ambiguities, or discrepancies that CONTRACTOR has discovered in the Contract Documents, and the written resolution thereof by ENGINEER is acceptable to CONTRACTOR.
- J. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.

ARTICLE 9 – CONTRACT DOCUMENTS

9.01 *Contents*

- A. The Contract Documents consists of the following:
 - 1. This Agreement (pages 00500-1 to 00500-9, inclusive);
 - 2. Performance Bond (pages 00610-1 to 00610-2, inclusive);
 - 3. Payment Bond (pages 00615-1 to 00615-2, inclusive);
 - 4. Other Bonds (pages _____ to _____, inclusive);
 - a. _____ (pages _____ to _____, inclusive);
 - b. _____ (pages _____ to _____, inclusive);
 - c. _____ (pages _____ to _____, inclusive);
 - 5. General Conditions
 - 6. Supplementary Conditions (pages 00810-1 to 00810-5, inclusive);

7. Specifications as listed in the table of contents of the Project Manual;
 8. Addenda (numbers _____ to _____, inclusive);
 9. Exhibits to this Agreement (enumerated as follows):
 - a. Notice to Proceed (pages _____ to _____, inclusive);
 - b. CONTRACTOR's Bid (pages _____ to _____, inclusive);
 - c. Documentation submitted by CONTRACTOR prior to Notice of Award (pages _____ to _____, inclusive);
 - d. _____;
 10. The following which may be delivered or issued on or after the Effective Date of the Agreement and are not attached hereto:
 - a. Written Amendments;
 - b. Work Change Directives;
 - c. Change Order(s).
- B. The documents listed in Paragraph 9.01.A are attached to this Agreement (except as expressly noted otherwise above).
- C. There are no Contract Documents other than those listed above in this Article 9.
- D. The Contract Documents may only be amended, modified, or supplemented as provided in Paragraph 3.05 of the General Conditions.

ARTICLE 10 – MISCELLANEOUS

10.01 *Terms*

- A. Terms used in this Agreement will have the meanings indicated in the General Conditions.

10.02 *Assignment of Contract*

- A. No assignment by a party hereto of any rights under or interests in Contract will be binding on another party hereto without written consent of party sought to be bound; and, specifically but without limitation, monies that may become due and monies that are due may not be assigned without such consent (except to extent that effect of this restriction may be limited by law), and unless specifically stated to contrary in any written consent to an assignment, no assignment will release or discharge assignor from any duty of responsibility under Contract Documents.

10.03 *Successors and Assigns*

- A. OWNERS and CONTRACTOR each binds himself, his partners, successors, assigns and legal representatives to the other party hereto, his partners, successors, assigns and legal representatives in respect to all covenants, agreements and obligations contained in Contract Documents.

10.04 *Severability*

- A. Any provision or part of the Contract Documents held to be void or unenforceable under any Law or Regulation shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon OWNERS and CONTRACTOR, who agree that the Contract Documents shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.

IN WITNESS THEREOF, OWNERS and CONTRACTOR have signed this Agreement in duplicate. One counterpart each has been delivered to OWNERS and to CONTRACTOR. All portions of the Contract Documents have been signed or identified by OWNERS and CONTRACTOR or on their behalf.

This Agreement will be effective on _____, _____
(which is the Effective Date of the Agreement).

OWNER (Village of Jackson):

CONTRACTOR:

By: _____

By: _____

[CORPORATE SEAL]

[CORPORATE SEAL]

Attest _____

Attest _____

Address for giving notices:

Address for giving notices:

(If OWNER is a corporation, attach evidence of authority to sign. If OWNER is a public body, attach evidence of authority to sign and and resolution or other documents authorizing execution of OWNER-CONTRACTOR Agreement.)

License No. _____
(Where applicable)

Agent for service of process: _____

(If CONTRACTOR is a corporation or a partnership, attach evidence of authority to sign.)

Designated Representative:

Designated Representative:

Name: _____

Name: _____

Title: _____

Title: _____

Address: _____

Address: _____

Phone: _____

Phone: _____

Facsimile: _____

Facsimile: _____

END OF DOCUMENT

DOCUMENT 00560

CONTRACT CHANGE ORDER

Order No.: _____

Date: _____

Agreement Date: _____

NAME OF PROJECT: _____

OWNER: **Village of Jackson**

CONTRACTOR: _____

The following changes are hereby made to the CONTRACT DOCUMENTS:

Justification:

Change to CONTRACT PRICE:

Original Contract Price: \$ _____

Current Contract Price adjusted by Previous Change Order: \$ _____

The Contract Price due to this Change Order will be increased by: \$ _____

The new Contract Price including this Change Order will be: \$ _____

Change to CONTRACT TIME:

The CONTRACT TIME will be (increased/decreased) by **X** calendar days.

The date for completion of all work will be **TBD**.

Accepted By: _____ Owner

Representing: Village of Jackson

Print Name/Title: _____

Date: _____

Recommended By: _____ Engineer

Representing: _____

Print Name/Title: _____

Date: _____

Requested By: _____ Contractor

Representing: _____

Print Name/Title: _____

Date: _____

DOCUMENT 00600

CONTRACT FORMS

PART 1 - GENERAL

1.01 FORMS INCLUDED BY REFERENCE

- A. Notice of Award:
 - 1. Notice of Award for this project shall be EJCDC C-510 (2002 Edition), a copy of which can be purchased from the National Society of Professional Engineers or seen in the office of the ENGINEER.
- B. Notice To Proceed:
 - 1. Notice To Proceed for this project shall be EJCDC C-550 (2002 Edition), a copy of which can be purchased from the National Society of Professional Engineers or seen in the office of the ENGINEER.
- C. Application for Payment:
 - 1. Application for Payment form for this project shall be EJCDC C-620 (2002 Edition), a copy of which can be purchased from the National Society of Professional Engineers or seen in the office of the ENGINEER.
- D. Certificate of Substantial Completion:
 - 1. Certificate of Substantial Completion for this project shall be EJCDC C-625 (2002 Edition), a copy of which can be purchased from the National Society of Professional Engineers or seen in the office of the ENGINEER.
- E. Standard General Conditions of the Construction Contract:
 - 1. Standard General Conditions of the Construction Contract for this project shall be EJCDC C-700 (2002 Edition), a copy of which can be purchased from the National Society of Professional Engineers or seen in the office of the ENGINEER.
- F. Work Change Directive:
 - 1. Work Change Directive for this project shall be EJCDC C-940 (2002 Edition), a copy of which can be purchased from the National Society of Professional Engineers or seen in the office of the ENGINEER.

PART 2 - PRODUCTS

Not used.

PART 3 - EXECUTION

Not used.

END OF DOCUMENT

PERFORMANCE BOND

Any singular reference to Contractor, Surety, Owner, or other party shall be considered plural where applicable.

CONTRACTOR (Name and Address):

SURETY (Name and Address of Principal Place of Business):

OWNER (Name and Address):

CONTRACT

Date:

Amount:

Description (Name and Location):

BOND

Bond Number:

Date (Not earlier than Contract Date):

Amount:

Modifications to this Bond Form:

Surety and Contractor, intending to be legally bound hereby, subject to the terms printed on the reverse side hereof, do each cause this Performance Bond to be duly executed on its behalf by its authorized officer, agent, or representative.

CONTRACTOR AS PRINCIPAL

Company:

Signature: _____ (Seal)

Name and Title:

(Space is provided below for signatures of additional parties, if required.)

CONTRACTOR AS PRINCIPAL

Company:

Signature: _____ (Seal)

Name and Title:

SURETY

(Seal)

Surety's Name and Corporate Seal

By:

Signature and Title

(Attach Power of Attorney)

Attest:

Signature and Title

SURETY

(Seal)

Surety's Name and Corporate Seal

By:

Signature and Title

(Attach Power of Attorney)

Attest:

Signature and Title:

EJCDC No. C-610 (2002 Edition)

Originally prepared through the joint efforts of the Surety Association of America, Engineers Joint Contract Documents Committee, the Associated General Contractors of America, and the American Institute of Architects.

1. Contractor and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to Owner for the performance of the Contract, which is incorporated herein by reference.

2. If Contractor performs the Contract, Surety and Contractor have no obligation under this Bond, except to participate in conferences as provided in Paragraph 3.1.

3. If there is no Owner Default, Surety's obligation under this Bond shall arise after:

3.1. Owner has notified Contractor and Surety, at the addresses described in Paragraph 10 below, that Owner is considering declaring a Contractor Default and has requested and attempted to arrange a conference with Contractor and Surety to be held not later than 15 days after receipt of such notice to discuss methods of performing the Contract. If Owner, Contractor and Surety agree, Contractor shall be allowed a reasonable time to perform the Contract, but such an agreement shall not waive Owner's right, if any, subsequently to declare a Contractor Default; and

3.2. Owner has declared a Contractor Default and formally terminated Contractor's right to complete the Contract. Such Contractor Default shall not be declared earlier than 20 days after Contractor and Surety have received notice as provided in Paragraph 3.1; and

3.3. Owner has agreed to pay the Balance of the Contract Price to:

1. Surety in accordance with the terms of the Contract;
2. Another contractor selected pursuant to Paragraph 4.3 to perform the Contract.

4. When Owner has satisfied the conditions of Paragraph 3, Surety shall promptly and at Surety's expense take one of the following actions:

4.1. Arrange for Contractor, with consent of Owner, to perform and complete the Contract; or

4.2. Undertake to perform and complete the Contract itself, through its agents or through independent contractors; or

4.3. Obtain bids or negotiated proposals from qualified contractors acceptable to Owner for a contract for performance and completion of the Contract, arrange for a contract to be prepared for execution by Owner and Contractor selected with Owner's concurrence, to be secured with performance and payment bonds executed by a qualified surety equivalent to the bonds issued on the Contract, and pay to Owner the amount of damages as described in Paragraph 6 in excess of the Balance of the Contract Price incurred by Owner resulting from Contractor Default; or

4.4. Waive its right to perform and complete, arrange for completion, or obtain a new contractor and with reasonable promptness under the circumstances:

1. After investigation, determine the amount for which it may be liable to Owner and, as soon as practicable after the amount is determined, tender payment therefor to Owner; or
2. Deny liability in whole or in part and notify Owner citing reasons therefor.

5. If Surety does not proceed as provided in Paragraph 4 with reasonable promptness, Surety shall be deemed to be in default on this Bond 15 days after receipt of an additional written notice from Owner to Surety demanding that Surety perform its obligations under this Bond, and Owner shall be entitled to enforce any remedy available to Owner. If Surety proceeds as provided in Paragraph 4.4, and Owner refuses the payment tendered or Surety has denied liability, in whole or in part, without further notice Owner shall be entitled to enforce any remedy available to Owner.

6. After Owner has terminated Contractor's right to complete the Contract, and if Surety elects to act under Paragraph 4.1, 4.2, or 4.3 above, then the responsibilities of Surety to Owner shall not be greater than those of Contractor under the Contract, and the responsibilities of Owner to Surety shall not be greater than those of Owner under the Contract. To a limit of the amount of this Bond, but subject to commitment by Owner of the Balance of the Contract Price to mitigation of costs and damages on the Contract, Surety is obligated without duplication for:

6.1. The responsibilities of Contractor for correction of defective Work and completion of the Contract;

6.2. Additional legal, design professional, and delay costs resulting from Contractor's Default, and resulting from the actions or failure to act of Surety under Paragraph 4; and

6.3. Liquidated damages, or if no liquidated damages are specified in the Contract, actual damages caused by delayed performance or non-performance of Contractor.

7. Surety shall not be liable to Owner or others for obligations of Contractor that are unrelated to the Contract, and the Balance of the Contract Price shall not be reduced or set off on account of any such unrelated obligations. No right of action shall accrue on this Bond to any person or entity other than Owner or its heirs, executors, administrators, or successors.

8. Surety hereby waives notice of any change, including changes of time, to Contract or to related subcontracts, purchase orders, and other obligations.

9. Any proceeding, legal or equitable, under this Bond may be instituted in any court of competent jurisdiction in the location in which the Work or part of the Work is located and shall be instituted within two years after Contractor Default or within two years after Contractor ceased working or within two years after Surety refuses or fails to perform its obligations under this Bond, whichever occurs first. If the provisions of this paragraph are void or prohibited by law, the minimum period of limitation available to sureties as a defense in the jurisdiction of the suit shall be applicable.

10. Notice to Surety, Owner, or Contractor shall be mailed or delivered to the address shown on the signature page.

11. When this Bond has been furnished to comply with a statutory requirement in the location where the Contract was to be performed, any provision in this Bond conflicting with said statutory requirement shall be deemed deleted herefrom and provisions conforming to such statutory requirement shall be deemed incorporated herein. The intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

12. Definitions.

12.1 Balance of the Contract Price: The total amount payable by Owner to Contractor under the Contract after all proper adjustments have been made, including allowance to Contractor of any amounts received or to be received by Owner in settlement of insurance or other Claims for damages to which Contractor is entitled, reduced by all valid and proper payments made to or on behalf of Contractor under the Contract.

12.2 Contract: The agreement between Owner and Contractor identified on the signature page, including all Contract Documents and changes thereto.

12.3 Contractor Default: Failure of Contractor, which has neither been remedied nor waived, to perform or otherwise to comply with the terms of the Contract.

12.4 Owner Default: Failure of Owner, which has neither been remedied nor waived, to pay Contractor as required by the Contract or to perform and complete or comply with the other terms thereof.

FOR INFORMATION ONLY – Name, Address and Telephone
Surety Agency or Broker
Owner's Representative (engineer or other party)

PAYMENT BOND

Any singular reference to Contractor, Surety, Owner, or other party shall be considered plural where applicable.

CONTRACTOR (Name and Address):

SURETY (Name and Address of Principal Place of Business):

OWNER (Name and Address):

CONTRACT

Date:

Amount:

Description (Name and Location):

BOND

Bond Number:

Date (Not earlier than Contract Date):

Amount:

Modifications to this Bond Form:

Surety and Contractor, intending to be legally bound hereby, subject to the terms printed on the reverse side hereof, do each cause this Payment Bond to be duly executed on its behalf by its authorized officer, agent, or representative.

CONTRACTOR AS PRINCIPAL

Company:

Signature: _____ (Seal)

Name and Title:

(Space is provided below for signatures of additional parties, if required.)

CONTRACTOR AS PRINCIPAL

Company:

Signature: _____ (Seal)

Name and Title:

SURETY

(Seal)

Surety's Name and Corporate Seal

By:

Signature and Title

(Attach Power of Attorney)

Attest:

Signature and Title

SURETY

(Seal)

Surety's Name and Corporate Seal

By:

Signature and Title

(Attach Power of Attorney)

Attest:

Signature and Title:

EJCDC No. C-615 (2002 Edition)

Originally prepared through the joint efforts of the Surety Association of America, Engineers Joint Contract Documents Committee, the Associated General Contractors of America, the American Institute of Architects, the American Subcontractors Association, and the Associated Specialty Contractors.

1. Contractor and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to Owner to pay for labor, materials, and equipment furnished by Claimants for use in the performance of the Contract, which is incorporated herein by reference.
 2. With respect to Owner, this obligation shall be null and void if Contractor:
 - 2.1. Promptly makes payment, directly or indirectly, for all sums due Claimants, and
 - 2.2. Defends, indemnifies, and holds harmless Owner from all claims, demands, liens, or suits alleging non-payment by Contractor by any person or entity who furnished labor, materials, or equipment for use in the performance of the Contract, provided Owner has promptly notified Contractor and Surety (at the addresses described in Paragraph 12) of any claims, demands, liens, or suits and tendered defense of such claims, demands, liens, or suits to Contractor and Surety, and provided there is no Owner Default.
 3. With respect to Claimants, this obligation shall be null and void if Contractor promptly makes payment, directly or indirectly, for all sums due.
 4. Surety shall have no obligation to Claimants under this Bond until:
 - 4.1. Claimants who are employed by or have a direct contract with Contractor have given notice to Surety (at the addresses described in Paragraph 12) and sent a copy, or notice thereof, to Owner, stating that a claim is being made under this Bond and, with substantial accuracy, the amount of the claim.
 - 4.2. Claimants who do not have a direct contract with Contractor:
 1. Have furnished written notice to Contractor and sent a copy, or notice thereof, to Owner, within 90 days after having last performed labor or last furnished materials or equipment included in the claim stating, with substantial accuracy, the amount of the claim and the name of the party to whom the materials or equipment were furnished or supplied, or for whom the labor was done or performed; and
 2. Have either received a rejection in whole or in part from Contractor, or not received within 30 days of furnishing the above notice any communication from Contractor by which Contractor had indicated the claim will be paid directly or indirectly; and
 3. Not having been paid within the above 30 days, have sent a written notice to Surety and sent a copy, or notice thereof, to Owner, stating that a claim is being made under this Bond and enclosing a copy of the previous written notice furnished to Contractor.
 5. If a notice by a Claimant required by Paragraph 4 is provided by Owner to Contractor or to Surety, that is sufficient compliance.
 6. When a Claimant has satisfied the conditions of Paragraph 4, the Surety shall promptly and at Surety's expense take the following actions:
 - 6.1. Send an answer to that Claimant, with a copy to Owner, within 45 days after receipt of the claim, stating the amounts that are undisputed and the basis for challenging any amounts that are disputed.
 - 6.2. Pay or arrange for payment of any undisputed amounts.
 7. Surety's total obligation shall not exceed the amount of this Bond, and the amount of this Bond shall be credited for any payments made in good faith by Surety.
 8. Amounts owed by Owner to Contractor under the Contract shall be used for the performance of the Contract and to satisfy claims, if any, under any performance bond. By Contractor furnishing and Owner accepting this Bond, they agree that all funds earned by Contractor in the performance of the Contract are dedicated to satisfy obligations of Contractor and Surety under this Bond, subject to Owner's priority to use the funds for the completion of the Work.
 9. Surety shall not be liable to Owner, Claimants, or others for obligations of Contractor that are unrelated to the Contract. Owner shall not be liable for payment of any costs or expenses of any Claimant under this Bond, and shall have under this Bond no obligations to make payments to, give notices on behalf of, or otherwise have obligations to Claimants under this Bond.
 10. Surety hereby waives notice of any change, including changes of time, to the Contract or to related Subcontracts, purchase orders and other obligations.
 11. No suit or action shall be commenced by a Claimant under this Bond other than in a court of competent jurisdiction in the location in which the Work or part of the Work is located or after the expiration of one year from the date (1) on which the Claimant gave the notice required by Paragraph 4.1 or Paragraph 4.2.3, or (2) on which the last labor or service was performed by anyone or the last materials or equipment were furnished by anyone under the Construction Contract, whichever of (1) or (2) first occurs. If the provisions of this paragraph are void or prohibited by law, the minimum period of limitation available to sureties as a defense in the jurisdiction of the suit shall be applicable.
 12. Notice to Surety, Owner, or Contractor shall be mailed or delivered to the addresses shown on the signature page. Actual receipt of notice by Surety, Owner, or Contractor, however accomplished, shall be sufficient compliance as of the date received at the address shown on the signature page.
 13. When this Bond has been furnished to comply with a statutory requirement in the location where the Contract was to be performed, any provision in this Bond conflicting with said statutory requirement shall be deemed deleted herefrom and provisions conforming to such statutory requirement shall be deemed incorporated herein. The intent is that this Bond shall be construed as a statutory Bond and not as a common law bond.
 14. Upon request of any person or entity appearing to be a potential beneficiary of this Bond, Contractor shall promptly furnish a copy of this Bond or shall permit a copy to be made.
15. DEFINITIONS
- 15.1. Claimant: An individual or entity having a direct contract with Contractor, or with a first-tier subcontractor of Contractor, to furnish labor, materials, or equipment for use in the performance of the Contract. The intent of this Bond shall be to include without limitation in the terms "labor, materials or equipment" that part of water, gas, power, light, heat, oil, gasoline, telephone service, or rental equipment used in the Contract, architectural and engineering services required for performance of the Work of Contractor and Contractor's Subcontractors, and all other items for which a mechanic's lien may be asserted in the jurisdiction where the labor, materials, or equipment were furnished.
 - 15.2. Contract: The agreement between Owner and Contractor identified on the signature page, including all Contract Documents and changes thereto.
 - 15.3. Owner Default: Failure of Owner, which has neither been remedied nor waived, to pay Contractor as required by the Contract or to perform and complete or comply with the other terms thereof.

**FOR INFORMATION ONLY – Name, Address and Telephone
Surety Agency or Broker:
Owner's Representative (engineer or other party):**

DOCUMENT 00810

SUPPLEMENTARY CONDITIONS

The Supplementary Conditions amend or supplement the "Standard General Conditions of the Construction Contract" (EJCDC No. C-700, 2007 Edition) and other provisions of the Contract Documents as indicated below. All provisions, which are not so amended or supplemented, remain in full force and effect.

ARTICLE 1 - DEFINITIONS

SC 1.01.

Amend Article 1.01 (A)(19) to read as follows:

Engineer - The Village Engineer, Village of Jackson.

ARTICLE 2 - PRELIMINARY MATTERS

SC 2.02.

Amend the first sentence of Article 2.02 of the General Conditions to indicate the number of copies of Contract Documents as follows:

Three copies of the Contract Documents shall be furnished.

SC 2.03.

Delete the last sentence of Article 2.03 of the General Conditions in its entirety.

SC 2.06.

Add new paragraph immediately after Article 2.06 of the General Conditions, which is to read as follows:

2.06(A) The conference will be held at a location selected by OWNER.

ARTICLE 5 - BONDS AND INSURANCE

SC 5.04.

Supplement Article 5.04 with the following information:

The limits of liability for the insurance required by Article 5.04 of the General Conditions shall provide the following coverage for not less than the following amounts or greater where required by Laws and Regulations:

5.04.A.1. and 5.04.A.2. Worker's Compensation, etc., under Articles 5.04.A.1 and 5.04.A.2 of the General Conditions:

(1) State:	Statutory
(2) Applicable Federal (e.g. , Longshoreman's):	Statutory
(3) Employer's Liability.*	
Bodily Injury by Accident (each accident)	\$1,000,000
Bodily Injury by Disease (each employee)	\$1,000,000
Bodily Injury by Disease (policy limit)	\$1,000,000

*Or limits required by umbrella insurer

5.04.A.3 – 5.04.A.5. Contractor's General Liability under Articles 5.04.A.3 through 5.04.A.5 of the General Conditions which shall include completed operation and product liability coverage.

(1) General Aggregate (Except Products – Completed Operations)	\$1,000,000
(2) Products – Completed Operations Aggregate	\$1,000,000
(3) Personal and Advertising Injury (Per Person/Organization)	\$1,000,000
(4) Bodily Injury and Property Damage Each Occurrence	\$1,000,000
(5) Personal Medical Expense (Per Person)	\$5,000
(6) Property Damage Liability Insurance will provide Explosion, Collapse, and Underground coverage where applicable.	
(7) Excess Liability (Umbrella)	
General Aggregate	\$2,000,000
Each Occurrence	\$2,000,000

Or limits required by umbrella insurer

5.04.A.6 Automobile Liability

Bodily Injury and Property Damage Combined Single Limit Each Accident	\$1,000,000
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Or limits required by umbrella insurer

5.04.B.4 The Contractual Liability coverage required by Article 5.04.B.4 of the General Conditions shall provide coverage for not less than the following amounts:

General Aggregate	\$1,000,000
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Each Occurrence (Bodily Injury and Property Damage)	\$1,000,000
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Or limits required by umbrella insurer

ARTICLE 6 - CONTRACTOR'S RESPONSIBILITIES

SC 6.08.

Owner will obtain and pay for all necessary permits for the work.

SC 6.13.C.

Add a new paragraph immediately after Article 6.13.B. of the General Conditions which is to read as follows:

6.13.C. In emergencies affecting the safety or protection of persons or property or maintenance of temporary construction at the site or adjacent thereto, and CONTRACTOR cannot be reached, OWNER may act to attempt to prevent threatened damage, injury, or loss. OWNER will give CONTRACTOR and ENGINEER prompt written notice of such action and the cost of the correction or remedy shall be charged against CONTRACTOR. A Change Order will be issued to document the change in Contract Price.

6.13.D. Contractor shall assist and cooperate fully with Village in meeting any obligations under the Wisconsin Public Records law. In the event that contractor withholds records, for any reason, and said withholding is found to be in violation of the law or a Court Order, contractor shall indemnify and hold harmless Village for any and all costs related to the withholding of those records, including, but not limited to, monetary damages of any kind, actual attorney's fees, and litigation costs of any kind.

ARTICLE 9 - ENGINEER'S STATUS DURING CONSTRUCTION

SC 9.11.

Add a new paragraph immediately after Article 9.10.A. of the General Conditions:

9.11. When ENGINEER is on the Project site to perform the duties and responsibilities as set forth in the Contract Documents, ENGINEER will comply with CONTRACTOR'S safety plans, programs, and procedures. In the event ENGINEER determines that CONTRACTOR'S safety plans, programs, and

procedures do not provide adequate protection for ENGINEER, ENGINEER may direct its employees to leave the Project site or implement additional safeguards for ENGINEER'S protection. If taken, these actions will be in furtherance of ENGINEER'S responsibility to its own employees only, and ENGINEER will not assume any responsibility for protection of any other persons or property affected by the Work. In the event ENGINEER observes a situation which appears to have potential for immediate and serious injury to persons or property, ENGINEER may warn the persons who appear to be affected by such situations. Such warnings, if issued, shall be given based on general humanitarian concerns, and ENGINEER will not, by the issuance of any such warning, assume any responsibility to issue future warnings or any general responsibility for protection of persons or property affected by the Work.

ARTICLE 17 - MISCELLANEOUS

SC 17.07.

Add a new paragraph immediately after Article 17.06 of the General Conditions, which is to read as follows:

17.07. Lien Waivers:

OWNER may at any time during the Work or before Substantial Completion of the Work require CONTRACTOR to furnish lien waivers for labor and materials used.

ARTICLE 6.20 – IDEMNIFICATION

Add the following to the end of Paragraph 6.20 A of the General Conditions:

- A. In addition, CONTRACTOR shall indemnify and hold harmless the OWNERS, ENGINEER, and their agents and employees, from and against any and all claims, damages, losses, and expenses, including reasonable attorney's fees in case it shall be necessary to file an action, arising out of performance of the work herein, that is:
 - a. for bodily injury, illness, or death, or for property damage, including loss of use, and
 - b. caused in whole or in part by Contractor's negligent act or omission, or that of a subcontractor, or that of anyone employed by them or for whose acts the Contractor or Subcontractor may be liable.

ARTICLE 13.01 – NOTICE OF DEFECTS

Add the following new paragraph immediately after Article 13.01A:

- B. CONTRACTOR shall be required to warranty or guarantee materials and workmanship for work done under this contract by keeping said works in good order or repair at his expense for **one year** from date of Final Completion of Work by OWNERS. Guarantee items shall include, but are not limited to, concrete, re-grading and restoration of work areas, and re-establishment of lawn areas.

PART 2 - PRODUCTS

Not used.

PART 3 - EXECUTION

Not used.

END OF DOCUMENT

DOCUMENT 00821

WAGE REQUIREMENTS

PART 1 – GENERAL

1.01 WAGE REQUIREMENTS

- A. As per Section 2015 Act 55, the Village is not required to establish a rate of wage scale for this project.

PART 2 – PRODUCTS

Not used.

PART 3 – EXECUTION

Not used.

END OF DOCUMENT

DOCUMENT 00900

ADDENDA

FILE ADDENDA HERE

SECTION 01011

SUMMARY OF PROJECT

PART 1 - GENERAL

1.01 SECTION INCLUDES

- A. Project; Work covered by Contract Documents.
- B. Contracts.
- C. Administrative and procedural Sections applicable to all Contracts.
- D. Work under prime Contracts.

1.02 RELATED SECTIONS

- A. Section 01019 - Contract Considerations.

1.03 PROJECT - WORK COVERED BY CONTRACT DOCUMENTS

- A. Work of the single prime contract comprises the Project for the construction of the
Final Paving
Miscellaneous Streets

1.04 CONTRACTS

- A. Perform Work under a unit price contract with the OWNER.
- B. Work of Contract is identified in the following Articles and on the Drawings.

1.05 CONTRACT NO. 1 - GENERAL

- A. Work of contract generally comprises the following:
 - 1. HMA pavement.
- B. Division 1 - General Requirements:
 - 1. All Sections
- C. Division 2 - Site Work
 - 1. All sections.

- D. Division 3 - Concrete
 - 1. All sections.

PART 2 - PRODUCTS

Not used.

PART 3 - EXECUTION

Not used.

END OF SECTION

SECTION 01019

CONTRACT CONSIDERATIONS

PART 1 - GENERAL

1.01 SECTION INCLUDES

- A. Application for Payment.
- B. Change procedures.
- C. Time limits for construction operation.

1.02 RELATED SECTIONS

- A. Document 00300 - Bid Form.
- B. Section 01400 - Quality Control.

1.03 APPLICATIONS FOR PAYMENT

- A. Submit three (3) copies of each application.
- B. Content and Format: Utilize Schedule of Unit Prices for listing items in Application for Payment.
- C. Payment Period: Application for payment must be to ENGINEER by the 15th day of each month for payment on the next month.
- D. Waiver of Liens to be filed for previous application for payment.

1.04 CHANGE PROCEDURES

- A. ENGINEER will advise of minor changes in Work not involving adjustment to Contract Sum/Price or Contract Time by issuing supplemental instructions by letter.
- B. ENGINEER may issue Proposal Request, which includes detailed description of a proposed change with supplementary or revised Drawings and Specifications, or change in Contract Time. CONTRACTOR will prepare and submit estimate within an appropriate time to maintain project schedules.
- C. CONTRACTOR may propose change by submitting request for change to ENGINEER, describing proposed change and its full effect on Work. Include statement describing the reason for change, and effect on Contract Sum/Price and

Contract Time with full documentation and statement describing effect on Work by separate or other contractors.

- D. Stipulated Sum/Price Change Order: Based on Proposal Request and CONTRACTOR's price quotation or CONTRACTOR's request for a Change Order as approved by ENGINEER and price quotation.
- E. Construction Change Directive: ENGINEER may issue a directive, on letterhead form authorizing CONTRACTOR to proceed with change in Work, for subsequent inclusion in a Change Order. Letter will describe changes in Work, and designate method of determining change in Contract Sum/Price or Contract Time.
- G. Execution of Change Orders: ENGINEER will issue Change Orders for signatures of parties as provided in Conditions of Contract.

1.05 TIME LIMITS FOR CONSTRUCTION OPERATIONS

- A. The CONTRACTOR shall confine his construction activities to the times between 7:00 a.m. and 7:00 p.m., Monday thru Friday unless approved by the ENGINEER.

PART 2 - PRODUCTS

Not Used.

PART 3 - EXECUTION

Not Used.

END OF SECTION

SECTION 01025

MEASUREMENT AND PAYMENT

PART 1 – GENERAL

1.01 SECTION INCLUDES

- A. Pay items and units of measure.

1.02 RELATED REQUIREMENTS

- A. Document 00500 – Agreement
- B. Document 00700 – General Conditions

1.03 MEASUREMENT

- A. CONTRACTOR estimates shall be used for partial payments. CONTRACTOR shall submit to Engineer an “Application of Payment” for work completed. Request shall conform to “Schedule of Values”. ENGINEER will measure items for final payment.

1.04 PAYMENT

- A. Payment will be in accordance with Agreement and General Conditions.

1.05 UNIT PRICES

- A. Prices paid for various items shall include providing necessary material, labor, tools, equipment, insurance, transportation, disposal and incidentals.
- B. Quantity measured for payment shall be only actual amount incorporated in Work and accepted by OWNER.
- C. Cost of any work item called for in Contract Documents but not specifically provided for in a unit price shall be considered incidental to the Work and be included by CONTRACTOR in the unit prices and shall not be paid for separately.

1.06 STANDARD SPECIFICATIONS

- A. All roadway work shall conform to the Standard Specifications for Highway and Structure Construction, Wisconsin Department of Transportation, Latest Edition, hereinafter referred to as WDOT.

- B. All sanitary sewer and water main work shall conform to the Standard Specifications for Sewer and Water Construction in Wisconsin, Latest Edition, but excluding Part I, hereinafter referred to as WS&W.
- C. In the case of a discrepancy between Section 02000 Special Provisions, WDOT specifications, and WS&W specifications, the Section 02000 Special Provisions shall govern.

1.07 SCHEDULE OF UNIT PRICE ITEMS

- A. The method and measurement and basis of payment for all unit price pay items shall be in accordance with the pertinent sections of the “Standard Specifications for Highway and Structure Construction,” State of Wisconsin, Latest Edition, and all Subsequent Supplemental Specifications (hereinafter referred to as WDOT standard specifications), or the project special provisions identified in Section 02000 Special Provisions, except for the following modifications:

Roadway Items

- 100A-500A HMA Pavement – Surface Course
 - a. Unit of measure: Square yards.
 - b. Payment shall be square yards and shall include all preparing roadway for asphaltic paving; asphaltic materials; tack coat; milling as necessary to match curb and gutter, manholes and all other adjacent structures; butt joints; street sweeping; water; traffic control; water valve adjustment; storm sewer casting adjustments; sanitary sewer casting adjustments; mobilization; finishing roadway; and for all labor, tools, equipment, services and incidentals necessary to complete the work..
- 100B-500B Pulverize & Relay w/ HMA Pavement – Binder Course & Surface Course.
 - a. Unit of measure: Square yards.
 - b. Payment shall be square yards in accordance with WDOT 325.4 and shall include all removal and disposal of excess material as necessary to accept the proposed pavement, grading and shaping roadway for asphaltic paving; asphaltic materials; tack coat; butt joints; street sweeping; water; traffic control; water valve adjustment; storm sewer casting adjustments; sanitary sewer casting adjustments; mobilization; finishing roadway; sawing; and for all labor, tools, equipment, services and incidentals necessary to complete the work..

- 600 Base Patching Asphaltic
- a. Unit of measure: Square yards in accordance with WDOT 390.4.
 - b. Payment shall be in accordance with WDOT 390.5, except that it shall include sawing existing pavement; and for all labor, tools, equipment, services and incidentals necessary to complete the work.
- 601 Concrete Curb & Gutter
- a. Unit of measure: Lineal foot in accordance with WDOT 601.4.
 - b. Payment shall be in accordance with WDOT 601.5, except that it shall include removal and disposal of existing concrete curb and gutter; drilled tie bars; high early strength concrete (if required for construction staging or access); lawn restoration; sawing; and for all labor, tools, equipment, services and incidentals necessary to complete the work..
- 602 Concrete Sidewalk
- a. Unit of measure: Square foot in accordance with WDOT 602.4.
 - b. Payment shall be in accordance with WDOT 602.5, except that it shall include removal and disposal of existing sidewalk; preparation of base; high early strength concrete (if required for construction staging or access); lawn restoration; sawing; and for all labor, tools, equipment, services and incidentals necessary to complete the work..

INCIDENTAL CONSTRUCTION

- A. All work necessary to complete the project in accordance with the plans and contract, and not specifically accounted for in any other bid item, shall be considered incidental to the other bid items. The CONTRACTOR shall include the cost to provide the work in his separate unit prices and shall not be paid separately for these items.

PART 2 – PRODUCTS

Not used.

PART 3 – EXECUTION

Not used.

END OF SECTION

SECTION 01039

COORDINATION AND MEETINGS

PART 1 - GENERAL

1.01 SECTION INCLUDES

- A. Coordination.
- B. Field engineering.
- C. Preconstruction conference.

1.02 RELATED SECTIONS

- A. Section 01011 - Summary of Project.

1.03 COORDINATION

- A. Coordinate scheduling, submittals, and Work of various Sections of specifications to assure efficient and orderly sequence of installation of interdependent construction elements, with provisions for accommodating items installed later.
- B. Coordinate construction with the other CONTRACTORS and OWNER.
- C. All CONTRACTORS shall have e-mail.

1.04 FIELD ENGINEERING

- A. OWNER shall establish reference points and provide layout construction.
- B. OWNER shall provide the following layout:
 - 1. One layout of curb and gutter and sidewalk removal locations.

CONTRACTOR is responsible for all field engineering in addition to the field engineering provided by OWNER as necessary to complete the Work.

If stakes and boards have to be reset because of negligence of CONTRACTOR, CONTRACTOR shall bear the cost of such work.

1.05 PRECONSTRUCTION CONFERENCE

- A. ENGINEER will schedule, conduct and prepare meeting minutes for a preconstruction conference.
- B. Attendance Required: OWNER, ENGINEER and CONTRACTORS.
- C. Agenda:
 - 1. Execution of OWNER-CONTRACTOR Agreement, if not completed.
 - 2. Submission of executed bonds and insurance certificates, if not completed.
 - 3. Distribution of Contract Documents.
 - 4. Submission of list of Subcontractors, list of products, Schedule of Values, and progress schedule, if not completed.
 - 5. Designation of personnel representing the parties in Contract, and the ENGINEER.
 - 6. Procedures and processing of field decisions, submittals, substitutions, applications for payments, proposal request, Change Orders and Contract closeout procedures.
 - 7. Record Drawing responsibilities.
 - 8. Scheduling.
 - 9. Scheduling activities of OWNER.
 - 10. Contract and alternates summary of work of all contracts.
 - 11. Other business relating to work.

PART 2 - PRODUCTS

Not Used

PART 3 - EXECUTION

Not Used

END OF SECTION

SECTION 01400

QUALITY CONTROL

PART 1 - GENERAL

1.01 SECTION INCLUDES

- A. Quality assurance and control of installation.
- B. Reference Standards.
- C. Field samples.
- D. Inspection and testing laboratory services.
- E. Manufacturers' field services and reports.

1.02 QUALITY ASSURANCE AND CONTROL OF INSTALLATION

- A. Monitor quality control over suppliers, manufacturers, Products, services, site conditions, and workmanship, to produce Work of specified quality.
- B. Comply fully with manufacturers' instructions, including each step in sequence.
- C. Should manufacturers' instructions conflict with Contract Documents, request clarification from ENGINEER before proceeding.
- D. Comply with specified standards as minimum quality for Work except when more stringent tolerances, codes, or specified requirements indicate higher standards or more precise workmanship.
- E. Perform work by persons qualified to produce workmanship of specified quality.
- F. Secure Products in place with positive anchorage devices designed and sized to withstand stresses, vibration, physical distortion or disfigurement.

1.03 REFERENCE STANDARDS

- A. Conform to reference standard by date of issue current on date for receiving bids.
- B. Obtain copies of standards when required by Contract Documents.
- C. Should specified reference standards conflict with Contract Documents, request clarification from ENGINEER before proceeding.

- D. Contractual relationship of parties to Contract shall not be altered from Contract Documents by mention or inference otherwise in any reference document.

1.04 FIELD SAMPLES

- A. Install field samples at site as required by individual specifications Sections for review.
- B. Acceptable samples represent a quality level for Work.
- C. Where field sample is specified in individual Sections to be removed, clear area after field sample has been accepted by ENGINEER.

1.05 INSPECTION AND TESTING LABORATORY SERVICES

- A. OWNER will appoint and employ services of an independent firm to perform testing.
- B. The independent firm will perform tests and other services specified in individual specification Sections and as required by the ENGINEER.
- C. Testing and source quality control may occur on or off the Work Site. Perform off-site testing as required by the ENGINEER.
- D. Reports will be submitted by the independent firm to the OWNER, ENGINEER and CONTRACTOR, indicating observations and results of tests and indicating compliance or non-compliance with the Contract Documents.
- E. Cooperate with independent firm; furnish samples of materials, design mix, equipment, tools, storage, safe access, and assistance with incidental labor as requested. Notify ENGINEER and independent firm as requested 48 hours prior to expected time for operations requiring services. Make arrangements with independent firm and pay for additional samples and tests required for CONTRACTOR'S use.
- F. Re-testing required because of non-conformance to specified requirements shall be performed by the same independent firm on instructions by the ENGINEER. Payment for re-testing will be charged to the CONTRACTOR by deducting testing charges from the Contract sum.

1.06 MANUFACTURERS' FIELD SERVICES AND REPORTS

- A. Submit qualifications of observer to ENGINEER 10 days in advance of required observations. Observer subject to approval of Engineer.

- B. When specified in individual specification Sections, require material or Product suppliers or manufacturers to provide qualified staff personnel to observe site conditions, conditions of surfaces and installation, quality of workmanship, start-up of equipment, test, adjust, and balance of equipment and as applicable, and to initiate instructions when necessary.
- C. Individuals to report observations and site decisions or instructions given to applicators or installers that are supplemental or contrary to manufacturers' written instructions.
- D. Submit report in duplicate within 20 days of observation to ENGINEER for review.

PART 2 - PRODUCTS

Not used.

PART 3 - EXECUTION

Not used.

END OF SECTION

SECTION 01700

CONTRACT CLOSEOUT

PART 1 - GENERAL

1.01 SECTION INCLUDES

- A. Closeout procedures.
- B. Final cleaning.
- C. Adjusting.
- D. Project record documents.
- E. Warranties.

1.02 CLOSEOUT PROCEDURES

- A. Submit written certification that Contract Documents have been reviewed, Work has been inspected, and that Work is complete in accordance with Contract Documents and ready for ENGINEER's inspection.
- B. Provide submittals to ENGINEER and OWNER that are required by governing or other authorities.
- C. Submit final Application for Payment identifying total adjusted Contract Sum, previous payments, and sum remaining due.

1.03 FINAL CLEANING

- A. Execute final cleaning prior to final inspection.
- B. Clean site; sweep paved areas, rake clean landscaped surfaces.
- C. Remove waste and surplus materials, rubbish, and construction facilities from site.

1.04 ADJUSTING

- A. Adjust operating products and equipment to ensure smooth and unhindered operation.

1.05 PROJECT RECORD DOCUMENTS

- A. Maintain on site, one set of the following record documents; record actual revision to Work:
 - 1. Contract Drawings.
 - 2. Specifications.
 - 3. Addenda.
 - 4. Change Orders and other Modifications to Contract.
 - 5. Reviewed shop drawings, product data, and samples.
- B. Store Record Documents separate from documents used for construction.
- C. Record information concurrent with construction progress.
- D. Specifications: Legibly mark and record at each Product section description of actual Products installed, including following:
 - 1. Manufacturer's name and product model and number.
 - 2. Product substitutions or alternates utilized.
 - 3. Changes made by Addenda and Modifications.
- E. Record Documents and Shop Drawings: Legibly mark each item to record actual construction including:
 - 1. Measured depths of foundations in relation to finish first floor datum.
 - 2. Measured horizontal and vertical locations of underground utilities and appurtenances, referenced to permanent surface improvements.
 - 3. Measured locations of internal utilities and appurtenances concealed in construction, referenced to visible and accessible features of Work.
 - 4. All changes and revisions, including change orders, to Drawings.
 - 5. Details not on original Contract Drawings.
- F. Submit documents to ENGINEER with claim for final Application for Payment.

1.06 WARRANTIES

- A. CONTRACTOR shall provide warranties beyond project one-year warranty as required by technical sections and as follows.
- B. Submit warranty information as follows:
 - a. Provide notarized copies.
 - b. Execute and assemble transferable warranty documents from subcontractors, suppliers, and manufacturers, and provide Table of Contents and assemble in three-ring binder with durable cover.
 - c. Submit with request for certificate of Final Completion.

- d. For items of work delayed beyond date of Final Completion, provide updated submittal within 10 days after acceptance listing date of acceptance as start of warranty period.

PART 2 - PRODUCTS

Not Used

PART 3 - EXECUTION

Not Used

END OF SECTION

SECTION 02000

SPECIAL PROVISIONS

**Final Paving
Miscellaneous Streets**

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SPECIAL PROVISIONS

1. General

All references in these special provisions to department shall refer to Village of Jackson or their representatives.

Perform the work under this construction contract for the final paving of miscellaneous street in the Village of Jackson, Washington County, Wisconsin as the contract documents state and execute the work as specified in the State of Wisconsin, Department of Transportation, Standard Specifications for Highway and Structure Construction, Latest Edition, as published by the department (hereinafter referred to as WDOT), these special provisions, the Village of Jackson Standard Specifications, and the Standard Specifications for Sewer and Water Construction in Wisconsin, Latest Edition.

All items not specifically shown on the plans or within the special provisions shall be considered incidental to other items in the contract.

2. Scope of Work

The work under this contract shall consist of preparation and placement of final lift of HMA pavement, spot repair of concrete curb and gutter and sidewalk, mobilization, restoration, sawing, finishing and all incidental items necessary to complete the work as shown on the plans and included in the proposal and contract.

3. Prime Contractor Participation

The prime contractor shall perform at least 30 percent of the original contract amount in accordance with the State of Wisconsin Standard Specifications for Highway and Structure Construction, Latest Edition, Section 108.1.2.

4. Prosecution and Progress

Begin work within 10 calendar days after issued a written notice to proceed.

Contract Time for Completion

All work on Alcan Drive and Alcan Court under this contract shall be completed and ready for final payment no later than September 22, 2017.

All work on Living Word Lane, Stonewall Drive, Georgetown Drive, Highland Road, and English Oaks Drive under this contract shall be completed and ready for final payment no later than October 13, 2017.

5. Hours of Operation

CONTRACTOR shall request permission from the Village at least two days prior to performing any work prior to 7:00 A.M., or later than 7:00 P.M., or on Saturdays, Sundays, or legal holidays. In the event of no inspector being available, excessive noise, traffic, or other disruption, the ENGINEER shall have the sole right to order the discontinuance of work during the above times.

6. Information to Bidders – Sales Tax Exemption

2015 Wisconsin Act 126, which allows contractors to purchase construction materials on behalf of their tax exempt clients without paying the sales tax, took effect on January 1, 2016. Contractors are urged to utilize the provisions of Act 126 for all applicable materials for this project.

7. Traffic Control

All roadways will remain open to through traffic as part of this contract. Maintain emergency vehicle access within the project limits at all times. Maintain access to driveways at all times, with the exception of concrete curb and gutter and concrete driveway construction. Provide adjacent residents or business owners a 24 hour notice before closing driveway access for any length of time greater than 30 minutes.

All traffic control shall be in accordance with WDOT sections 643.2 and 643.3, the Manual on Uniform Traffic Control Devices, and these plans and specifications.

8. Construction Traffic/Haul Roads

No construction traffic will be allowed to utilize local roadways. The haul routes for this project shall utilize STH 60, CTH P, Jackson Drive, Industrial Drive, and Highland Road unless alternate routes are approved by Village of Jackson.

9. Utilities

Underground and overhead utility facilities are located within the project limits. Utility adjustments are not anticipated for this project. Coordinate construction activities with a call to Diggers Hotline or a direct call to the utilities that have facilities in the area as required per Wisconsin state statutes. Use caution to insure the integrity of underground facilities and maintain code clearances from overhead facilities at all times.

10. Protection of Concrete

Subsection 415.5.14 of the WisDOT standard specifications is supplemented as follows:

The contractor shall provide for a minimum of one concrete finisher to remain on the project site after final finishing of all concrete surfaces until such time as the concrete

has hardened sufficiently to resist surface scarring caused by footprints, handprints or any other type of imprint, malicious or otherwise. The finisher shall actively and continuously patrol on foot the newly placed concrete and repair any damage to the surface that might be sustained as described above.

The cost for providing the finisher(s), the necessary equipment, and materials shall be construed to be included in the contract unit price for each concrete item.

11. Material Disposal Sites

All locations and permits for material disposal sites shall be the responsibility of the contractor. All costs associated with material disposal sites, including, but not limited to, erosion control, fertilizing, and seeding shall be considered incidental to other items.

12. Property Corner Monuments

All existing property corners shall be maintained during construction. Any property irons disturbed during construction shall be restored by the contractor at their expense.

13. Structure Castings.

All existing structure castings shall be inspected for damage prior to beginning construction. Contractor shall notify the Village of Jackson of any damaged castings and shall include the removal of the existing casting and installation of the replacement casting, adjustment rings, and chimney seal as provided by the Village of Jackson incidental to the project. Any castings damaged by the Contractor as part of their construction operations shall be replaced at the expense of the Contractor.

14. Drainage

Contractor shall provide for the flow of existing surface drainage in existing sewer, water courses, culverts, gutters, catch basins, drains, etc., which are affected by the prosecution of the work. Any diversion of existing water courses shall be done solely on the land of the Owners unless proper rights for diversion on other land have been procured.

Excessive ponding due to grading shall be avoided. Temporary facilities shall be provided by the Contractor to handle “trapped” water until such time that permanent drainage facilities are constructed.

15. Street Sweeping

Remove dirt and dust particles from the roadway and impacted adjacent roadways using a street sweeper periodically during the project as directed by the engineer. Provide a self-contained mechanical or air conveyance street sweeper and dispose of the accumulated material. Street sweeping shall be considered incidental to other bid items.

16. Water

Water will not be paid for as a separate bid item. Contractor shall provide and pay for all costs associated with water required for grading, excavating, backfilling, compacting and erosion control.

17. Mobilization

Mobilization will not be paid for as a separate bid item. All costs associated with mobilization for the project shall be considered incidental to other items.

18. HMA Pavement

HMA Pavement – Surface Course shall be 4 LT 58-28 S, except on Alcan Drive and Alcan Court which shall be 4 MT 58-28 S. Thickness is anticipated to be approximately 1-3/4” to 2”.

HMA Pavement – Binder Course shall be 3 LT 58-28 S, except on Alcan Drive and Alcan Court which shall be 3 MT 58-28 S. Thickness is anticipated to be approximately 2-1/4”.

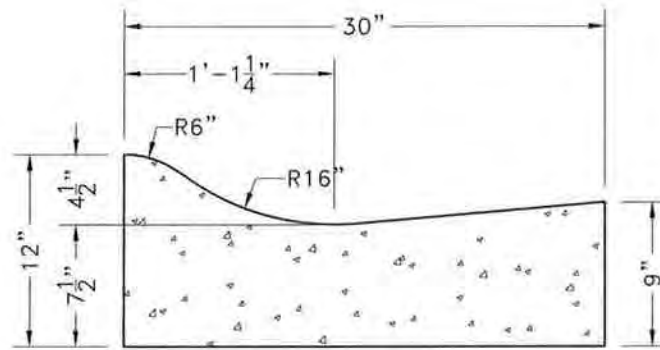
19. Lawn Restoration

Lawn restoration, if required for concrete curb and gutter or concrete sidewalk removal and replacement, shall consist of screened topsoil, WisDOT fertilizer Type B, WisDOT seed mix No. 40 and mulch consisting of straw or hay.

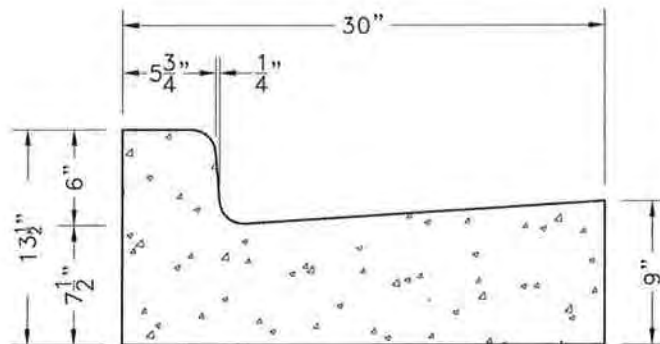
Topsoil shall be loam, sandy loam, silt loam, silty clay loam, or clay loam humus bearing soils adapted to sustain plant life with a minimum organic content of 5% and a pH between 6.0 and 7.0. Topsoil shall be pulverized and screened prior to placement and contain no clods larger than one inch in diameter and be free of lumps, stones, sticks or any other foreign material.

Village of Jackson

Standard Detail Drawings



MOUNTABLE



VERTICAL FACE



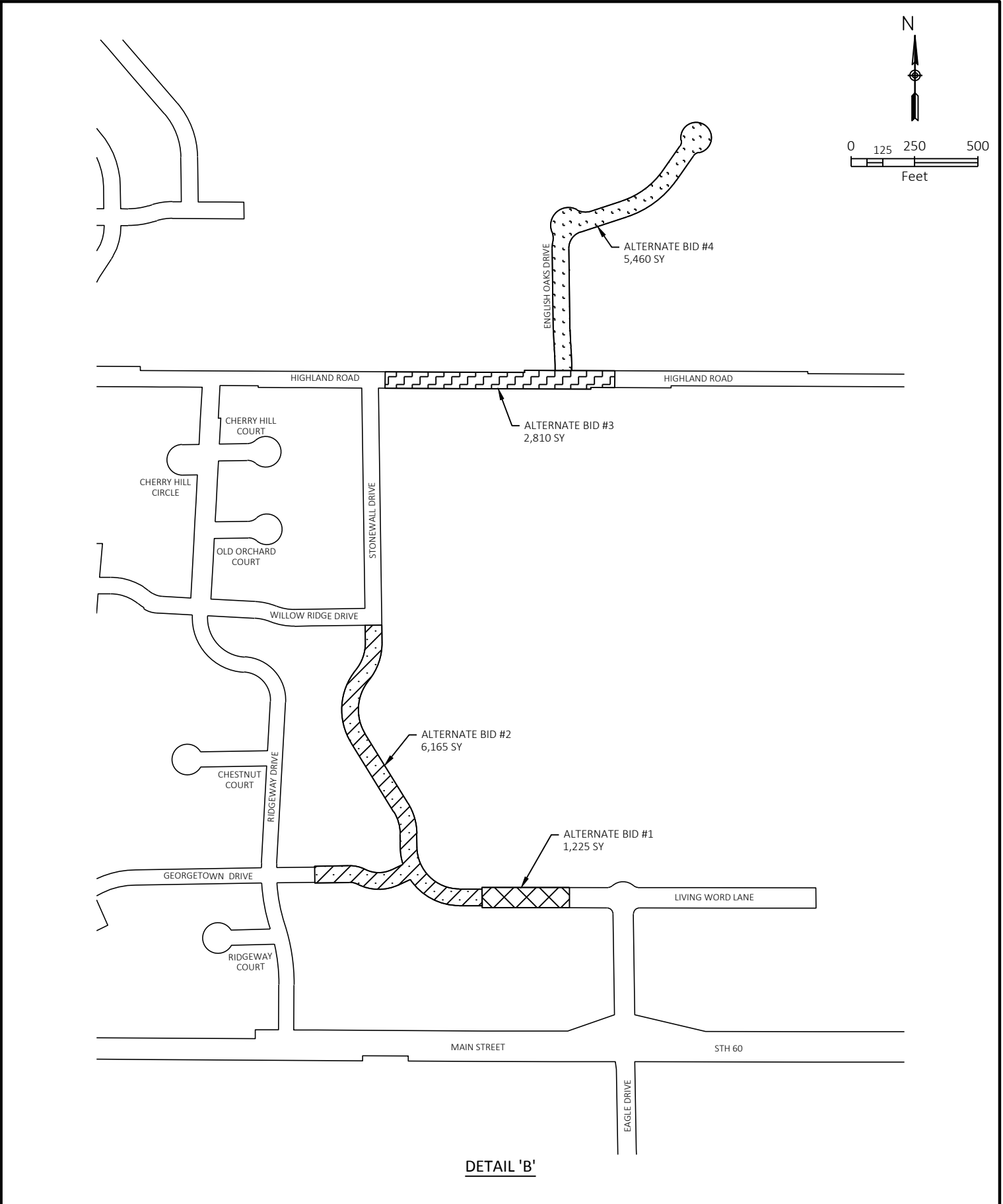
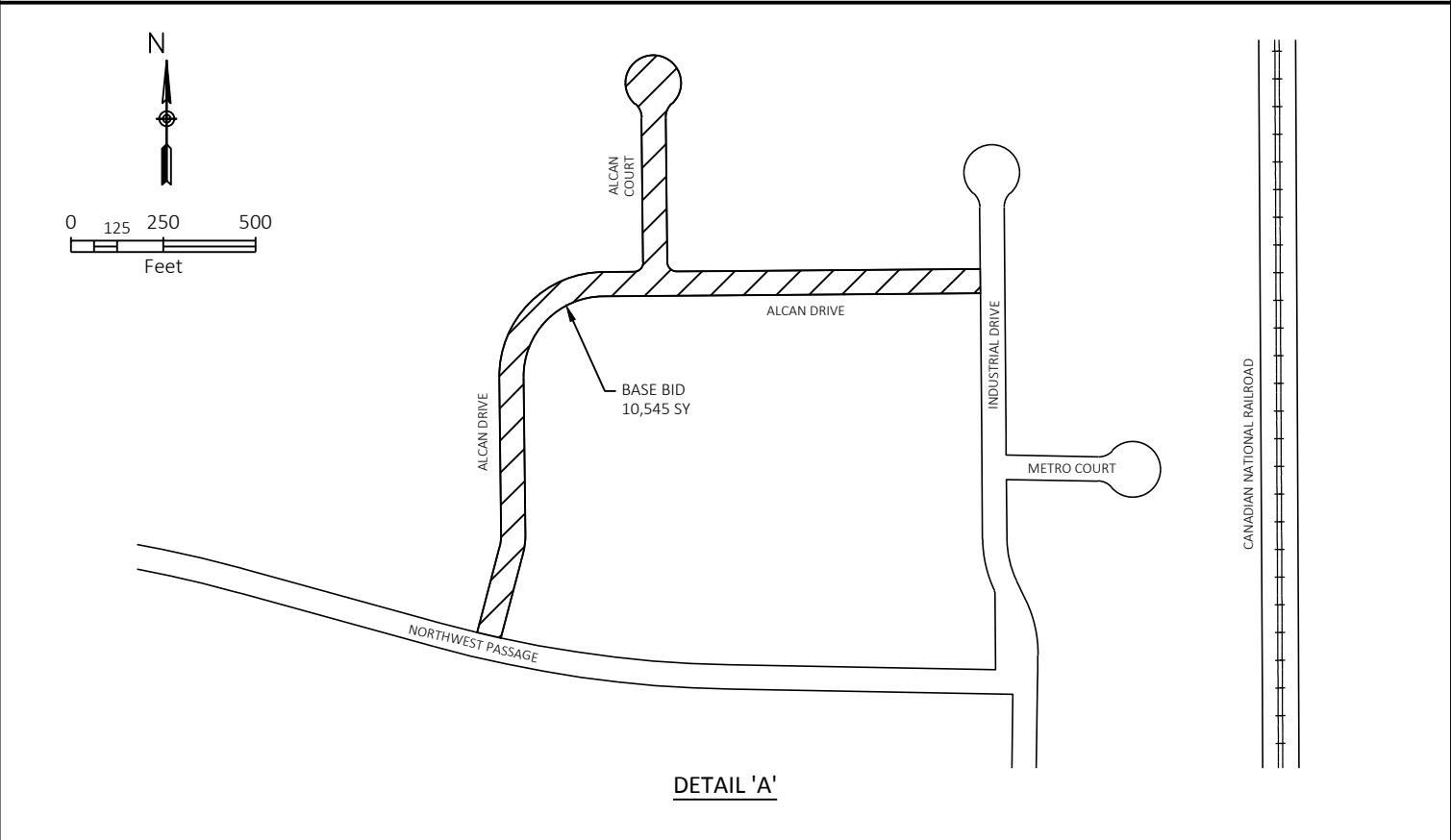
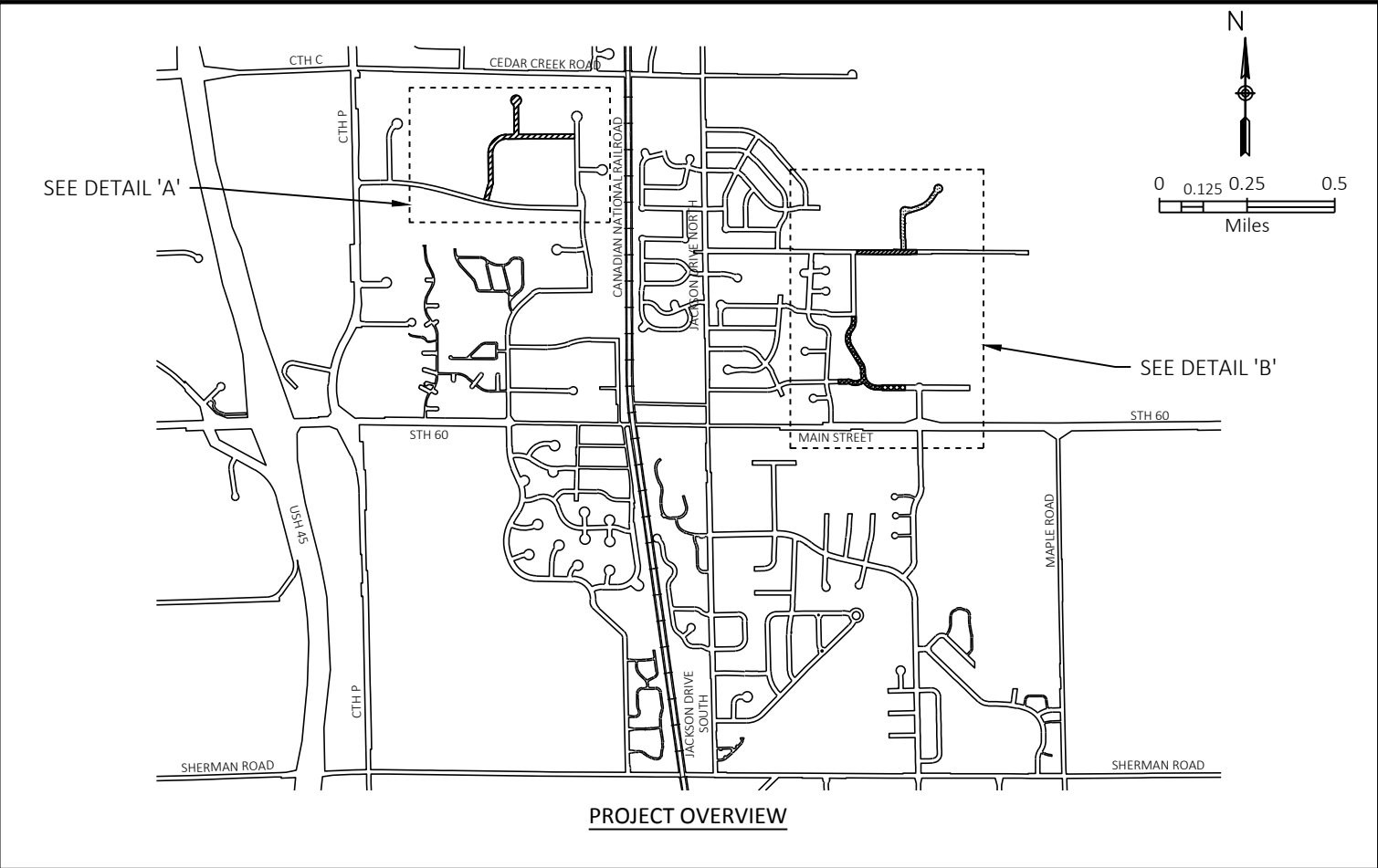
STANDARD DETAIL E-5
TYPICAL CURB SECTION

REVISED: 2-20-04

SCALE: 1" = 1'

Village of Jackson

Project Overview



Revisions:		Job No: 170828	Designed: JAC	Date: 08/08/2017	 95 South Pioneer Road, Suite 300 Fond du Lac, WI 54806 (920) 924-5720 Fax (920) 924-5725	Final Paving - Miscellaneous Streets, 2017 Jackson, WI Alcan Dr, Alcan Ct, Living Word Ln, Stonewall Dr, Georgetown Dr, Highland Rd, & English Oaks Dr	PROJECT OVERVIEW	SHEET
			Drawn: AJS	Date: 08/08/2017				1
			Checked: TLL	Date: 08/08/2017				1
		Date: 08/08/2017						

Memo

To: John Walther, Village Administrator
From: Brian W. Kober, P. E., Director of Public Works 
Subject: Remodeling Cost – Street and Water Dept Building
Date: August 8, 2017
CC:

Please find the breakdown of the remodeling cost for the Street and Water Department Building. The major costs were converting a manufacturing building into a vehicle storage garage. The garage area floors needed floor drains installed and the concrete floors re-poured. There were three columns that were in the way and plus one column was damaged by the previous owner, so engineering was done and the columns were relocated to utilize the space for Street Department equipment storage.

The next major cost was the heating and cooling system of the building. The Heating and Ventilation Codes have changed since the building was built and past practice had different sources of heat were added (electric base board) instead of balancing the force air system. The force air system has now been corrected to work efficiently.

The electrical system needed to be adjusted since we only need one of two three phase services for the roof top heating and cooling system. The breaker boxes are being investigated to determine each disconnection and properly relabeled. The spreadsheet does not contain any invoice from the Electrician at this time.

Items that need to be completed that are not in the spreadsheet to have the Street Department moved by November 1st: 1) Interior doors and windows plus there installation; 2) Carpeting installation; 3) New Salt building; 4) Kitchen Cabinets for break room; 5) Moving the fence from existing Street Department; and 6) Dismantling the existing Street Department buildings.

The cost of remodeling to date is \$240,389.66 which has an amount of \$135,843.96 charged to the General Fund, and \$104,545.69 to the Utilities. Quotes will be requested for the public entrance construction and grading of the site for the public entrance to allow the Jackson Water and Sewer personnel to occupy the building.

If you have any questions please let me know.

Brian W. Kober, P.E.

Village of Jackson
New Street and Water Department Building
Construction Cost

Contractor CEB - Controlled Environment Buildings

8/8/2017

Date	Invoice #	Description	Amount	General	Utility
5/8/2017		Changing Door Sizes	\$11,800.00	\$11,800.00	
5/8/2017		Framing Loading Dock Doors	\$4,500.00		\$4,500.00
5/8/2017		Engineering Design for Columns	\$4,600.00	\$4,600.00	
6/23/2017		Removing Columns	\$40,000.00	\$40,000.00	
6/23/2017	PO	Wall Louvers and Roof leaks repair	\$2,200.00	\$1,100.00	\$1,100.00
	PO	Enlarging door	\$1,800.00	\$1,800.00	
Subtotal			\$64,900.00	\$59,300.00	\$5,600.00

Contractor Reliable Door & Dock, Inc

Date	Invoice #	Description	Amount	General	Utility
4/28/2017		Remove Existing Dock Doors	\$11,043.74	\$5,521.87	\$5,521.87
	PO	Remove Existing Doors and Install	\$3,681.26	\$3,681.26	
Subtotal			\$14,725.00	\$9,203.13	\$5,521.87

Contractor TP Concrete Inc.

Date	Invoice #	Description	Amount	General	Utility
7/17/2017	6435	Concrete Floors Water/Street Dept Garage	\$30,521.10	\$15,260.55	\$15,260.55
Subtotal			\$30,521.10	\$15,260.55	\$15,260.55

Contractor Heberer Brothers

Date	Invoice #	Description	Amount	General	Utility
4/19/2017	1	Bathroom rough & Doors labor 119 hrs @ \$65	\$7,835.00	\$3,917.50	\$3,917.50
Subtotal			\$7,835.00	\$3,917.50	\$3,917.50

Contractor Matenaer Plumbing Inc

Date	Invoice #	Description	Amount	General	Utility
3/31/2017	11363	Underground Plumbing & Materials	\$23,892.00	\$11,946.00	\$11,946.00
5/22/2017	11393	Above ground plumbing & Material	\$17,409.11	\$8,704.56	\$8,704.55
7/25/2017	11537	Heating, Ventilation and Air Conditioning	\$31,069.44	\$15,534.72	\$15,534.72
Subtotal			\$72,370.55	\$36,185.28	\$36,185.27

Contractor Kettle Moraine Electric

Date	Invoice #	Description	Amount	General	Utility
Subtotal			\$0.00	General/Utility	

Contractor Cedar Corp

Date	Invoice #	Description	Amount	General	Utility
2/2/17	Cedar Corp	Design & Drawings	\$105.25	\$52.63	\$52.62
4/6/17	Cedar Corp	Design & Drawings	\$2,585.25	\$1,292.63	\$1,292.62
4/24/2017	Cedar Corp	Design & Drawings	\$2,017.50	\$1,008.75	\$1,008.75
6/8/2017	Cedar Corp	Design & Drawings	\$1,120.00	\$560.00	\$560.00
6/29/2017	Cedar Corp	Design & Drawings	\$817.00	\$408.50	\$408.50
7/31/2017	Cedar Corp	Design & Drawings	\$940.00	\$470.00	\$470.00
Subtotal			\$7,585.00	\$3,792.50	\$3,792.49

Contractor Others

Date	Others	Description	Amount	General	Utility
4/4/2017	Gremmer & Assoc	Surveying Site	\$4,198.01	\$2,099.01	\$2,099.00
	PO	laire Fire Protection Sprinkler System Upgrade	\$10,657.00	\$5,328.50	\$5,328.50
	PO	ehm Bros. Drywall Drywall new walls, repair, and orange peel finish	\$9,100.00	\$4,550.00	\$4,550.00
	PO	Pros4 Technology Network wiring & Server	\$26,083.00		\$26,083.00
Subtotal			\$50,038.01	\$11,977.51	\$38,060.50

Total \$240,389.66 \$135,843.96 \$104,545.69

CEB. INC

W309 S4860 COMMERCIAL DR

NORTH PRAIRIE, WI 53153

Voice: 262-968-6569

Fax: 262-968-6556



INVOICE

Invoice Number: CEB-1169W-2

Invoice Date: 6.23.17

Page: 1

Bill To:

BRIAN KOBER
VILLAGE OF JACKSON
N168 W20733 MAIN ST
JACKSON, WI 53037

Ship to:

VILLAGE OF JACKSON
W194 N16660 EAGLE DR
JACKSON, WI 53037

Customer ID	Customer PO	Payment Terms	
VILLAGE OF JACKSON	BRIAN KOBER	DUE UPON RECEIPT	
Sales Rep ID	Shipping Method	Ship Date	Due Date
WWW		6.1.17	6.30.17

Quantity	Item	Description	Unit Price	Amount
	1.	INCREASE EXISTING OH DOOR SIZING, INSTALL (2) NEW DOOR OH DOOR FRAMES AND PROVIDE INFILL OF EXISTING DOCK DOOR OPENINGS PER PO 1530 DATED 3/21/17	16,300.00	PAID
	2.	PROVIDE ENGINEERING AND DESIGN FOR RELOCATION OF 3 MAIN FRAME COLUMNS AND REINFORCEMENT OF MAIN FRAME RAFTERS PER PO DATED 3.30.17	4,600.00	PAID
	3.	RELOCATION OF EXISTING MAIN FRAME COLUMNS INCLUDING REINFORCEMENT OF EXISTING FRAMES AND INSTALLATION OF NEW SUPPORT COLUMNS AND JACK BEAM PER PO DATED 5.5.17	41,800.00	40,000.00
		BALANCE TO COMPLETION OF OH DOOR FRAMING \$ 1,800.00		
		600-00-56700		
		Bill		

Subtotal	\$ 40,000.00
Sales Tax	N/A
Total Invoice Amount	\$ 40,000.00
Payment/Credit Applied	
TOTAL	\$ 40,000.00

Check/Credit Memo No:

Purchase Order

P. O. Number: 1542

Village of Jackson

P.O. Box 637/N168 W20733 Main St.

Jackson, WI 53037-0147

(262) 677-9001

Fax: (262) 677-1710

To:

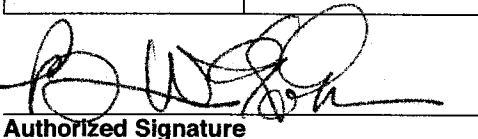
CEB

CONTROLLED ENVIRONMENT BUILDINGS
W309 S4860 COMMERCIAL DR
NORTH PRAIRIE, WI 53153

Ship to (if different address):

P.O. DATE	PLACED BY	DATE EXPECTED	SHIP VIA	F.O.B.	TERMS
6/23/2017	BWIL				

QTY.	DESCRIPTION	UNIT PRICE	TOTAL
1	INSTALL (2) WALL LOUVERS AS PROVIDED AND DIRECTED BY MATERIAL PLUMBING & HEATING SUPPLY & INSTALL 8 1/2" X 14 GA C-CHANNEL INSTALL LOUVERS & TRIM		\$2,200 ⁰⁰
1	INSPECT & REPAIR ALL ROOF LEAKS TIME & MATERIAL		


Authorized Signature

SHIPPING & HANDLING

TOTAL

CEB



Controlled Environment Buildings
W309 S4860 Commercial Dr.
North Prairie, Wisconsin 53153

June 23, 2017

Brian Kober
Village of Jackson
N168 W20733 Main St
Jackson, WI 53037

Re: HVAC Louvers and framing

Dear Mr. Kober,

We are pleased to submit the following proposal for your review to install (2) wall louvers as provided and directed by Matenaer Plumbing and Heating

Building components and "Scopes of Work"

- Supply and install 8 1/2" x 14 ga C-channel sub framing as required for (2) wall louvers and cut into existing west sidewall (Location and louvers provided by Matenaer)
- Install louvers in framing and trim wall panel opening as required

CEB, Inc. shall not responsible for any environmental issues or any other costs, which are not listed in above proposal.

Total Price including tax, material and labor\$ 2,200.00

ACCEPTANCE OF CONTRACT

By signature below, customer accepts this proposal and an order shall be placed with the factory.

ACCEPTED ON THIS 23RD DAY OF JUNE, 2017

BY: _____

Respectfully Submitted,

Warren W. Weiland

Purchase Order

P. O. Number: 1531

Village of Jackson

P.O. Box 637/N168 W20733 Main St.
Jackson, WI 53037-0147
(262) 677-9001
Fax: (262) 677-1710

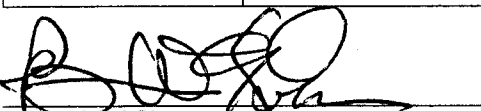
To:

RELIABLE Door & Dock, Inc.
WISCONSIN CENTER
N173 W 21140 NORTHWEST PASSAGE
JACKSON WI 53037

Ship to (if different address):

P.O. DATE	PLACED BY	DATE EXPECTED	SHIP VIA	F.O.B.	TERMS
3/21/2017	BADL				

QTY.	DESCRIPTION	UNIT PRICE	TOTAL
1	REMOVE (2) EXISTING DOCK DOORS		\$400 ⁰⁰
1	REMOVE EXISTING 20 FT X 14 FT & INSTALL REMOVE (2) 20 FT X 14 FT & INSTALL MOVE 16 FT X 14 FT DOOR & INSTALL		\$14,325 ⁰⁰


Authorized Signature

SHIPPING & HANDLING

TOTAL

\$14,425⁰⁰

600-00-56700

\$7,212⁵⁰

200-00-52000-625-301

\$7,212⁵⁰

BADL



Invoice

PO Box 278
Jackson, WI 53037

262-677-8993 www.RDoor.com

Date	Invoice #
4/28/17	45196

Bill To
Village of Jackson PO Box 637 Jackson, WI 53037

Ship To
Village of Jackson N168 W20733 Main St. Jackson, WI 53037

Sales Order #	PO #	Terms	Due Date	Job #
24757	1531	Net 30	5/28/17	12-005340,UWJA
Item	Quantity	Description	Unit Price	Amount
RDS-Equipment	1	Service: 4/24, 4/25, 4/26, 4/27 and 4/28 Remove and Install the following Remove 2 existing dock levelers - left on site Remove 3 existing 20'x14' and 16'x14' Reinstall 20'x14' and 16'x14' at new facility	14,725.00	14,725.00
SNG-366	40	Clip on jamb seal, white, per foot	0.00	0.00
SNG-461	15	Angle, Perforated 2" x 2" x 12 ga. (10' pcs)	0.00	0.00
NOTE Will start doors up once customer has completed all electrical				
PAID #5,521.87 600-56700 / \$ 7362.50 200-52000-625-301 7362.50 #5,521.87				

We accept MasterCard, Visa, Discover & American Express when paid within 15 days of invoice.

Questions on this invoice? Call us at 866-769-3735.

Total \$14,725.00

T P CONCRETE INC

8407 COUNTY ROAD M
FREDONIA, WI 53021

Phone (262)692-9273
Fax (262)692-2215

INVOICE

7/17/2017

6435

BILL TO

VILLAGE OF JACKSON
P.O. BOX 637
JACKSON, WI 53037

JOB

DPW Building

TERMS: NET 30 DAYS

A 1-1/2% per month late penalty will be charged on all accounts over 30 days

ITEM NO.	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	FURNISH AND INSTALL #4 DOWEL PINS EVERY 2' O.C.	200	EACH	4.00	800.00
	FURNISH AND INSTALL #3 DOWEL PINS EVERY 2' O.C.	40	EACH	3.00	120.00
	6" CONCRETE FLOOR WITH #4 RODS 2' O.C. WITH TROWEL FINISH	2,086	SF	5.25	10,951.50
	5" CONCRETE FLOOR WITH 6/6/10 WWM WITH TROWEL FINISH	204	SF	4.90	999.60
	ADDITIONAL WORK: 7" HARD TROWEL FINISH, EAST BUILDING, NORTH SIDE WITH DOWELS	360	SF	5.75	2,070.00
	7" HARD TROWEL FINISH, EAST BUILDING WITH DOWELS	2,240	SF	5.75	12,880.00
	INSTALL FOOTINGS FOR BEAM RELOCATION	2	EACH	850.00	1,700.00
	CLOSE UP LOADING DOCK WITH HARD TROWEL FINISH	2	EACH	500.00	1,000.00
	600-00-56700			\$15,260 ⁵⁵	
	200-00-52000-625-301			\$15,260 ⁵⁵	
	BULK				
				Total	\$30,521.10

Memo

To: Paula Winters, Deputy Village Clerk/Treasurer

From: Brian W. Kober, P. E., Director of Public Works 

Subject: Transfer of Impact Fee Fund

Date: August 4, 2017

CC: Deanna Boldrey, Village Clerk/Treasurer

Please make the necessary arrangements to transfer funds from the Water Impact Fee fund to reimburse the account 200-00-52000-625-301:

For the invoice portion of \$15,260.55 made payable to TP Concrete Inc.

For the invoice portion of \$15,334.72 made payable to Matenaer Plumbing Inc.

If you have any questions please let me know.

Brian W. Kober, P.E.

HEBERER BROTHERS HOME IMPROVEMENT LLP

9340 Highway 45 N. • Kewaskum, WI 53040

Office: (262) 626-2384

ATTN: Brian Kober

4-19 2017

Village of Jackson

N168 W20733 Main St

Jackson WI 53037

This Invoice Amount Due Upon Receipt

Labor and material as of		
4-19-17 for tear out of walls		
and doors and to build new walls		
prep for new doors and bathrooms.		
119 hrs. at \$65.00 per hr.	\$7735	00
misc. from shop material used	\$100	00
total	\$7835	00

200-00-52000-625-301

BANK

Thank you
Pandy

Past Due Accounts Subject to 1½% Service Charge Monthly

MATENAER

PLUMBING, INC.

Heating and Air Conditioning

N1411 Super Dr.

Campbellsport, WI 53010

Office: 920-533-3344 service@matenaerplumbing.com

WI Master Plumbing No.227364

Registered WI Plumbing Designer No. 1350

Invoice

DATE	INVOICE #
3/31/2017	11363

BILL TO
Village of Jackson N168 W20733 Main St Jackson, WI 53037

JOB LOCATION / DESCRIPTION
N194 W16660 Eagle Dr Jackson, WI 53037

Customer Phone	Customer E-mail	PO Number	Job Number	Terms	Proposal #
414-333-9696			J-11363		
Description					Amount
Camera Drain Lines Camera Out Existing Drain Lines from Wash Bay, Sewer Division (East side) of Building Through Water Department Shop, Through Office Area to Eagle Dr. To Mark and Locate Drain Piping and Determine Depth of Piping for Future Catch Basin, Trench Drain, Bathroom Piping Locations in Order to Conserve on Concrete Cutting, Removal and Patching. All Labor and Misc. Materials					1,229.00
Underground Plumbing/ Remove Fixtures/Bathrooms/Locker Room Remove Existing Bathroom Fixtures Cut and Cap Existing Water Lines Cut and Cap Existing PVC Drain and Vent Lines Excavate and Remove Existing Underground PVC Vent and Drain Lines Connect Onto Existing Underground Drain Lines for Bathroom Install Underground PVC Piping for ADA Bathroom (Locker Room) Install Underground PVC Piping for Shop Bathroom's, Laundry Tub Backfill and Install 4" PVC Clean-Out Near ADA Shower in Locker Room Bathroom All Labor and Misc. Materials					3,845.00
Underground Plumbing/ Catch Basins/ Trench Drains/Shop, Kitchen, Furnace Room, Wash Bay Excavate and Locate Underground 4" PVC Pipe in Water Department Shop Install 3" Underground PVC Pipe and Clean-Outs for Water Meter Bench Site Drain Install 3" Underground PVC Pipe for Future Kitchen Drain Install 3" Underground PVC Pipe in New Furnace Room Which Includes: Floor Drain Site Drain					18,818.00
Finance Charges of 1.5% Added to Past Due Accounts Accepting Major Credit Cards					Subtotal
					Sales Tax (0.0%)
					Balance Due

MATENAER

PLUMBING, INC.

Heating and Air Conditioning

N1411 Super Dr.

Campbellsport, WI 53010

Office: 920-533-3344 service@matenaerplumbing.com

WI Master Plumbing No.227364

Registered WI Plumbing Designer No. 1350

Invoice

DATE	INVOICE #
3/31/2017	11363

BILL TO
Village of Jackson N168 W20733 Main St Jackson, WI 53037

JOB LOCATION / DESCRIPTION
N194 W16660 Eagle Dr Jackson, WI 53037

Customer Phone	Customer E-mail	PO Number	Job Number	Terms	Proposal #
414-333-9696			J-11363		

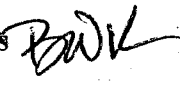
Description	Amount
Future Floor-Set Mop Sink Excavate and Locate Underground 4" PVC Pipe in Water Department Shop and Connect to New Catch Basin Excavate, Install and Back-fill 1-36"x48" Catch Basin with Cast Iron Frame and Grate Excavate and Install 2-Zurn 40' Pre-Sloped Trench Drains with Heavy Duty Epoxy Coated Ductile Iron Grate and Connect to New Catch Basin with 4" Flush Floor Clean-Out and Vent 1-36"x48" Catch Basin with Frame and Grate for Wash Bay East Side of Building 2-36"x48" Catch Basin with Frame and Grate for Sewer Division East Side of Building	
200-00-52000-625-301 PML	

Finance Charges of 1.5% Added to Past Due Accounts
Accepting Major Credit Cards

Subtotal	\$23,892.00
Sales Tax (0.0%)	\$0.00
Balance Due	\$23,892.00

Memo

To: Paula Winters, Deputy Village Clerk/Treasurer

From: Brian W. Kober, P. E., Director of Public Works 

Subject: Transfer of Water Impact Fee Fund

Date: May 31, 2017

CC: Deanna Boldrey, Village Clerk/Treasurer

Please make the necessary arrangements to transfer funds from the Water Impact Fee funds to reimburse the account 200-00-52000-625-301:

Sub-Total of the invoice is \$17,409.11.00 made payable to Matenaer Plumbing, Inc.

If you have any questions please let me know.

Brian W. Kober, P.E.

MATENAER

PLUMBING, INC.

Heating and Air Conditioning

N1411 Super Dr.

Campbellsport, WI 53010

Office: 920-533-3344 service@matenaerplumbing.com

WI Master Plumbing No.227364

Registered WI Plumbing Designer No. 1350

Invoice

DATE	INVOICE #
5/22/2017	11393

BILL TO
Village of Jackson N168 W20733 Main St Jackson, WI 53037

JOB LOCATION / DESCRIPTION
N194 W16660 Eagle Dr Jackson, WI 53037

Customer Phone	Customer E-mail	PO Number	Job Number	Terms	Proposal #
414-333-9696			J11393	Due Upon Receipt	
Description					Amount
4/4/17 Through 5/15/17 Rough-In Above Ground Plumbing Includes: Excavate and Install Catch Basin in Wash Bay and Connect to Existing 4" PVC Drain Line with Clean-Out Excavate and Install Catch Basin (In Sewer Department Staging Area) and Connect to Existing 4" PVC Drain Line Near Overhead Door with Clean-Out Excavate and Install 1-Zurn 40' Pre-Sloped Trench Drain with Heavy Duty Epoxy Coated Ductile Iron (In Sewer Department Staging Area) and Connect to Catch Basin Excavate and Install 4" PVC Underground Drain Line for Future Trench Drain if Needed for Truck Repair Bays Excavate and Install Catch Basin (Install in Front of Overhead Door, Sewer Department) with Cast Iron Frame and Grate, and Connect to Existing 4" PVC Pipe with Clean-Out Rough-In Underground Drain Piping for Laundry Tub (Sewer Department South Wall) Excavate and Install 4" PVC Drain Lines Around Existing Catch Basin (Middle of Sewer Department Area) and Connect to Existing 4" Drain Line with Clean-Outs Rough-In Above Ground PVC Drain, Vent and Water Lines for Handi-Cap Shower/Bathroom (Rm #120) Install Aker OPS-6036-RS ADA Shower Stall with Seat and Grab Bar Install Moen 8346 Posi-Temp Hand Held Shower Trim Rough-In Above Ground PVC Drain, Vent and Water Lines for Shop Bathrooms (Rm #121, 122) Rough-In Above Ground PVC Drain, Vent and Water Lines for Laundry Tub in Shop Near Shop Bathrooms					17,909.11

Finance Charges of 1.5% Added to Past Due Accounts
Accepting Major Credit Cards

Subtotal

Sales Tax (0.0%)

Balance Due

MATENAER

PLUMBING, INC.

Heating and Air Conditioning

N1411 Super Dr.

Campbellsport, WI 53010

Office: 920-533-3344 service@matenaerplumbing.com

WI Master Plumbing No.227364

Registered WI Plumbing Designer No. 1350

Invoice

DATE	INVOICE #
5/22/2017	11393

BILL TO
Village of Jackson N168 W20733 Main St Jackson, WI 53037

JOB LOCATION / DESCRIPTION
N194 W16660 Eagle Dr Jackson, WI 53037

Customer Phone	Customer E-mail	PO Number	Job Number	Terms	Proposal #
414-333-9696			J11393	Due Upon Receipt	
Description					Amount
Rough-In Above Ground PVC Drain, Vent and Water Line for Water Cooler in Hallway (Rm #104) and Storage (Rm #106) Install New 4" PVC Clean-Out in Storage (Rm #106) Re-Position PVC Drain Lines and Water Line Stub-Outs in Existing Bathrooms for New Fixtures (Rm #107-108) Remove Existing and Install New PVC Closet Collars in Floor for New Toilets (Rm #107-108) Install 1- Moen L2352 Mixing Valve with Spigot Outlet in New Furnace Room (Old Loading Dock Area) Extend 1" Copper Water Line with Shut-Off Valve with pipe Insulation from hallway (Near Locker Room) (Rm #123) Through Break Room Area into New Furnace Room and Cap Rough-In Kitchen Water Lines from New Furnace Room to Under Steps for New Break Room Sink Less Credit: Owner Supplied Materials					-500.00
200-00-52000-625-301 <i>Bill</i>					

Finance Charges of 1.5% Added to Past Due Accounts
Accepting Major Credit Cards

Subtotal	\$17,409.11
Sales Tax (0.0%)	\$0.00
Balance Due	\$17,409.11

MATENAER

PLUMBING, INC.

Heating and Air Conditioning

N1411 Super Dr.

Campbellsport, WI 53010

Office: 920-533-3344 service@matenaerplumbing.com

WI Master Plumbing No.227364

Registered WI Plumbing Designer No. 1350

Invoice

DATE	INVOICE #
7/25/2017	11537

BILL TO
Village of Jackson N168 W20733 Main St Jackson, WI 53037

JOB LOCATION / DESCRIPTION
N194 W16660 Eagle Dr Jackson, WI 53037

Customer Phone	Customer E-mail	PO Number	Job Number	Terms	Proposal #
414-333-9696	dirpubwks@villageofjackson...		J-11537, J-11475, J...	Due Upon Receipt	
Description					Amount
4/13/17-7/13/17 Heating, Ventilation and Air Conditioning, All Labor and Misc Materials					31,069.44
Remove (2) Existing Wall Hung Furnaces in Shop Area for Second Floor Offices, 1st Floor Office and Remove Associated Duct Work in Shop Area for Future					
Install (2) Panasonic Bath Fans in the Shop Bathrooms Pipe and Insulate Exhaust Duct Work to Existing Roof Termination's					
Install (1) In-Line Fan for Handicap Bath. Pipe and Insulate to Existing Roof Terminal					
Install (1) Wall Electric Heater In Handicap Bathroom with Thermostat					
Install (1) Wall Electric Heater In Locker Room with Thermostat					
Install Exhaust Fan In Locker Room With Duct Work And Sidewall Louvers To Exterior of Building					
Remove Existing Bath Fan In Office Bathrooms. Replace Motor And Reinstall, Clean And Check, Vacuum Out Interior Box Cavities Of Existing Bath Fans					
Install (3) New Supply Duct Work With Ceiling Diffusers in Front Office Area (Per Plan)					
Reposition and Insulate (13) Existing Supply Ceiling Diffusers With New Duct Work in Front Office Area (Per Plan)					
Finance Charges of 1.5% Added to Past Due Accounts Accepting Major Credit Cards				Subtotal	
				Sales Tax (0.0%)	
				Balance Due	

MATENAER

PLUMBING, INC.

Heating and Air Conditioning

N1411 Super Dr.
Campbellsport, WI 53010
Office: 920-533-3344 service@matenaerplumbing.com
WI Master Plumbing No.227364
Registered WI Plumbing Designer No. 1350

Invoice

DATE	INVOICE #
7/25/2017	11537

BILL TO
Village of Jackson N168 W20733 Main St Jackson, WI 53037

JOB LOCATION / DESCRIPTION
N194 W16660 Eagle Dr Jackson, WI 53037

Customer Phone	Customer E-mail	PO Number	Job Number	Terms	Proposal #
414-333-9696	dirpubwks@villageofjackson...		J-11537, J-11475, J...	Due Upon Receipt	
Description					Amount
Insulate Existing Main Supply Trunk Which Includes: Office Area, Conference Rooms And Lobby Areas					
Design And Install New Cold Air Return Main Duct Work From Existing Roof Top Unit To Return Air Take Offs Above False Ceiling In Front Office Area (Per Plan)					
Design And Install New Cold Air Return Take Offs With Ceiling Diffusers From New Cold Air Return Main Duct Work Above False Ceiling In Front Office Area (Per Plan)					
Remove Existing Horizontal A-Coil Above False Ceiling Serving The East Office Area And Patch and Seal Existing Duct Work					
Remove Existing Outdoor Condenser With Refrigerant Lines And Drain Line On Exterior Of Building And Above False Ceiling in East Office Area					
Delivered to Job Site: (1) Amana AMSS960805CN Furnace in Shop Furnace Room (SN: 1408654104)					
Delivered to Job Site: (1) Amana ASX130481 Outdoor Condenser Unit with Line Set and Pad (SN: 1608537732)					
Delivered to Job Site: (1) Amana CAPF4961C6 A-Coil in Shop Furnace Room (SN: 1705488295)					

Finance Charges of 1.5% Added to Past Due Accounts
Accepting Major Credit Cards

Subtotal \$31,069.44

Sales Tax (0.0%) \$0.00

Balance Due \$31,069.44



INVOICE

MENOMONIE • MADISON • GREEN BAY

Questions: 800.472.7372

604 WILSON AVENUE
MENOMONIE, WI 54751

VILLAGE OF JACKSON
BRIAN KOBER
N168 W20733 MAIN STREET
05789
JACKSON, WI 53037

Invoice number 91938
Date 04/24/2017

Project 05789-0004 Jackson - Public Works
Building Improvements

PROFESSIONAL SERVICES PROVIDED THROUGH 04-15- 2017

DESIGN & CONSTRUCTION SERVICES FOR PUBLIC WORKS BUILDING IMPROVEMENTS

	Hours	Rate	Billed Amount
Senior Architect	1.50	122.00	183.00
Technician III	3.00	78.00	234.00
Technician II	24.25	66.00	1,600.50
subtotal	28.75		2,017.50

PAID
5/4/2017

Invoice total **2,017.50**

Project Summary

Description	Prior Billed	Total Billed	Current Billed
Professional Services	2,585.25	4,602.75	2,017.50
Total	2,585.25	4,602.75	2,017.50

- TERMS: NET AMOUNT IS DUE 30 DAYS FROM THE INVOICE DATE
- REMIT PAYMENT TO THE ADDRESS SHOWN ABOVE
- PLEASE REFERENCE INVOICE NUMBER OR RETURN INVOICE COPY WHEN MAKING PAYMENT



INVOICE

604 Wilson Avenue
Menomonie, WI 54751

800-472-7372

VILLAGE OF JACKSON
BRIAN KOBER
N168 W20733 MAIN STREET
05789
JACKSON, WI 53037

Invoice number 92493
Date 06/22/2017

Project 05789-0004 Jackson - Public Works
Building Improvements

PROFESSIONAL SERVICES PROVIDED THROUGH 06-17- 2017

DESIGN & CONSTRUCTION SERVICES FOR PUBLIC WORKS BUILDING IMPROVEMENTS

	Hours	Rate	Billed Amount
Senior Architect	2.00	122.00	244.00
Technician III	1.00	78.00	78.00
Technician II	7.50	66.00	495.00
subtotal	10.50		817.00

Invoice total **817.00**

Project Summary

200-00-52000-625-301

Brill

Description	Prior Billed	Total Billed	Current Billed
Professional Services	5,722.75	6,539.75	817.00
Total	5,722.75	6,539.75	817.00

- PLEASE REFERENCE INVOICE NUMBER OR RETURN INVOICE COPY WHEN MAKING PAYMENT
- REMIT PAYMENT TO THE ADDRESS SHOWN ABOVE
- TERMS: Net amount is due within 30 days from the invoice date.
- Cedar Corporation reserves the right to charge interest at 1% per month on balances exceeding 30 days.



INVOICE

604 Wilson Avenue
Menomonie, WI 54751

800-472-7372

VILLAGE OF JACKSON
BRIAN KOBER
N168 W20733 MAIN STREET
05789
JACKSON, WI 53037

Invoice number 93044
Date 07/31/2017

Project 05789-0004 Jackson - Public Works
Building Improvements

PROFESSIONAL SERVICES PROVIDED THROUGH 07-22- 2017

DESIGN & CONSTRUCTION SERVICES FOR PUBLIC WORKS BUILDING IMPROVEMENTS

	Hours	Rate	Billed Amount
Senior Architect	0.75	122.00	91.50
Technician II	2.25	66.00	148.50
subtotal	3.00		240.00

Pass-Through

	Units	Rate	Billed Amount
Review/Recording/Permit Fees			700.00

Invoice total **940.00**

Project Summary

200-00-52000-625-301
PWL

Description	Prior Billed	Total Billed	Current Billed
Professional Services	6,539.75	7,479.75	940.00
Total	6,539.75	7,479.75	940.00

- PLEASE REFERENCE INVOICE NUMBER OR RETURN INVOICE COPY WHEN MAKING PAYMENT
- REMIT PAYMENT TO THE ADDRESS SHOWN ABOVE

- TERMS: Net amount is due within 30 days from the invoice date.
- Cedar Corporation reserves the right to charge interest at 1% per month on balances exceeding 30 days.

Gremmer & Associates, Inc.
120 Wilshire Boulevard North
Stevens Point, WI 54481
(715) 341-4363



Village of Jackson
N168 W20733 Main Street
PO Box 637
Jackson, WI 53037

April 4, 2017
Invoice No: 2

Project 170211 New water department survey/stormwater evaluation

Professional Services from March 1, 2017 to March 31, 2017

Phase 16 Survey/SWM

Professional Services

	Hours	Rate	Amount	
Engineering Specialist II	56.50	72.00	4,068.00	
Totals	56.50		4,068.00	
Total Services				4,068.00

Reimbursable Billing

Company Vehicle \$.535/mile

243.0 Miles @ 0.535	130.01	
Total Reimbursables	130.01	130.01

Total this Phase \$4,198.01

Total this Invoice \$4,198.01

600-00-56700

Bill

Purchase Order

P. O. Number: 1543

Village of Jackson

P.O. Box 637/N168 W20733 Main St.
Jackson, WI 53037-0147
(262) 677-9001
Fax: (262) 677-1710

To: BLAIR FIRE PROTECTION
N90 W14465 COMMERCE DRIVE
MEADOWS HILLS, WI 53051

Ship to (if different address):

P.O. DATE	PLACED BY	DATE EXPECTED	SHIP VIA	F.O.B.	TERMS
8/3/2017	RWIL				

QTY.	DESCRIPTION	UNIT PRICE	TOTAL
1	CONTRACT PROPOSAL #2399 FOR W194 N16660 ENGLE DRIVE JACKSON, WI		\$10,657 ⁰⁰
	ADD, REMOVE, REPLACE, & RE-LOCATE SPRINKLERS FROM THE EXISTING SPRINKLER SYSTEM PER NFPA 13		


Authorized Signature

SHIPPING & HANDLING

TOTAL

\$10,657⁰⁰

600-00-56700

\$5,328⁵⁰

200-00-52000-625-301

\$5,328⁵⁰



N90W14465 Commerce Drive
Menomonee Falls, WI 53051
Tel 414-460-4006
Fax 888-460-8844
www.blairfireprotection.com

Contract Proposal

Date: July 25, 2017

Email: dirpubwks@villageofjackson.com

Quote Number: 2399

To: Brian Kober
Village of Jackson
N168 W20733 Main Street
Jackson, WI 53037

Project: Automatic Fire Sprinkler System - Village of Jackson
W194 N16660 Eagle Drive, Jackson, Wisconsin 53037

Blair Fire Protection is pleased to present this proposal to provide a design build automatic fire sprinkler system at the above referenced project. The work will be designed and installed in accordance with State, Local and National Fire Protection Association Code requirements.

Bid Documents by: N/A

Plans / Specs Dated: None Provided

Description of Work:

Add, remove, replace, and relocate sprinklers from the existing sprinkler system per NFPA 13 as needed for proper coverage of 1st level restrooms and office areas, 2nd level storage room, and under garage doors in garage areas. We also will perform annual inspection and five year maintenance of the existing sprinkler system as required by NFPA 25

Design Criteria: NFPA 13, 2007 Edition

Area: Office

Occupancy: Light Hazard
Design Density: .10 gpm/sqft over 1,500 sqft
Hose Allowance: 100 gpm

Design Criteria: NFPA 13, 2007 Edition

Area: Service / Parking Garage

Occupancy: Ordinary Hazard Group I
Design Density: .15 gpm/sqft over 1,500 sqft
Hose Allowance: 250 gpm

Included:

- Install new sprinkler pipe and heads to accommodate the new walls, ceilings, and garage doors
- Sprinkler heads in drop ceilings will be quick response chrome semi-recessed pendant type. Brass uprights, pendants, or sidewalls will be installed on exposed piping in areas with exposed deck (garage and storage room)
- Sprinkler heads will be spaced to meet all code requirements and not necessarily be centered in ceiling tiles.
- Pipe, fittings, and other materials will be design build and chosen by Blair Fire Protection. All materials provided will meet or exceed the requirements of applicable code requirements including but not limited to NFPA 13.
- Black steel pipe and fittings meeting the requirements of NFPA 13
- Plans, hydraulic calculations and permits as required by authorities having jurisdiction including the City of Jackson and the State of Wisconsin. AB3CAD files must be provided to complete design documents for submittal to State and Local agencies
- Lifts, ladders, scaffolding required to install this work
- All shutdowns, including draining and filling the system as required
- This proposal is based on installing the work during normal working hours from clean, unobstructed floors.
- The work will be installed by fire sprinkler fitters licensed in the State of Wisconsin

Clarifications and Exclusions:

- We exclude making adjustments to existing sprinkler main or branch line piping for other construction material, devices or equipment that needs to be installed as part of this project that is not specifically included above or shown on the bid documents
- We assume the existing riser assembly will remain unaltered in its current location and we exclude any work on the riser assembly
- Painting pipes or protection of the fire sprinklers from paint or other adhesive building materials is not included
- Installation of any electrical power, alarms wiring, detection devices, control panel, or monitoring system is not included
- The installation of a 6" water main into the building is not included. We assume the existing water main has been installed, hydrostatically tested and flushed per NFPA and local Code.
- In accordance with the building code, the fire department connection shall be located within 150 feet from a hydrant. Hydrants are not included in this proposal.
- It is the Owner's responsibility to maintain a minimum of 40°F in all locations containing water filled piping. Dry system will be maintained in garage areas but area will be tempered above 40 degrees as directed
- MIC Provision: It is the owner's responsibility to evaluate the water supply and environmental conditions for the existence of microbes and conditions that contribute to Microbiological Influenced Corrosion.
- CAD files must be provided at no cost to prepare the fire sprinkler design
- Price does not include overtime or shift work. Work will be completed during normal working hours (between 5am to 5pm Monday through Friday)
- Fire extinguishers are not included
- Standpipe system, fire alarm system, and fire pump system are not included
- Price does not include costs for a performance and payment bond

Lump Sum Price: \$10,657.00

- Annual inspection represents \$320.00 of this price. A separate recurring agreement will be set up at your discretion if you decide to go with Blair Fire Protection to complete this work

Terms:

Proposal is valid for 30 days. Payment terms are net 30 days. Please call Mike Panno at 414-460-4006 with any questions regarding this quotation.

Best Regards,

Mike Panno
Sales / Project Manager

Purchase Order

P. O. Number: 1536

Village of Jackson

P.O. Box 637/N168 W20733 Main St.
Jackson, WI 53037-0147
(262) 677-9001
Fax: (262) 677-1710

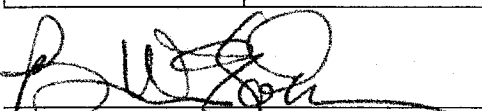
To:

BEHM BROS DRYWALL CO INC
N169 W21385 MEADOW LAKE
JACKSON WI 53037

Ship to (if different address):

P.O. DATE	PLACED BY	DATE EXPECTED	SHIP VIA	F.O.B.	TERMS
5/8/2017	PODL				

QTY.	DESCRIPTION	UNIT PRICE	TOTAL
1	BASE PRICE TO DRYWALL NEW PARTITIONS		\$4,100 ⁰⁰
1	BASE PRICE TO REPAIR EXISTING WALLS AS NEEDED, RESPAKE ALL WALLS WITH ORANGE PEEL FINISH & COVER CEILINGS & FLOORS AS NEEDED		\$5,000 ⁰⁰


Authorized Signature

SHIPPING & HANDLING

TOTAL

\$9,100⁰⁰

600-00-56700 \$5,328⁵⁰

200-00-52000-625-301 \$5,328⁵⁰

Behm Bros. Drywall Co., Inc.

N169 W21385 Meadow Lane
Jackson, WI 53037
262-677-4120/FAX#262-677-4130
Darold and David Behm

Proposal

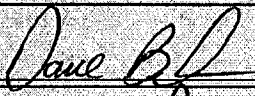
Date	Proposal Number
5/4/2017	7264

Builder's Name and Address	Job Name	ABC - Building Remodel
Village of Jackson - Public Works	Job Address	
	Building Type	Remodel

Specifications	Total
Email to: dirpubwks@villageofjackson.com	
1/2" drywall on 16" OC.	
1/2" hi-strength drywall on 24"OC house ceilings.	
Sprayed with an orange peel finish.	
Base price to drywall new partitions.	4,100.00
Base price to repair existing walls as needed, respray all walls with orange peel finish and cover ceilings and floors as needed.	5,000.00
Thank you for the opportunity to bid your work. It is greatly appreciated.	

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an additional extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado, other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance.

Please return one copy with your signature.


Signature/Date  5/8/2017

Total

\$9,100.00

Purchase Order

P. O. Number: 1540

Village of Jackson

P.O. Box 637/N168 W20733 Main St.
Jackson, WI 53037-0147
(262) 677-9001
Fax: (262) 677-1710

To:

PROS 4 TECHNOLOGY
818 E. CLIFFORD STREET
PLYMOUTH, WI 53073

Ship to (if different address):

P.O. DATE	PLACED BY	DATE EXPECTED	SHIP VIA	F.O.B.	TERMS
6/23/2017	BWIL				

QTY.	DESCRIPTION	UNIT PRICE	TOTAL
1	WIRING FOR NEW BUILDING		\$7,978 ⁰⁰
1	NETWORK EQUIPMENT		\$6,180 ⁰⁰
1	LABOR FOR NETWORK/SERVER SETUP		\$11,925 ⁰⁰


Authorized Signature

SHIPPING & HANDLING

TOTAL

\$26,083⁰⁰

75% DUE TO START JOB (\$19,562²⁵)

200-00-52000-625-301 \$9,781¹²

300-00-58300-729 \$9,781¹³

Pros 4 Technology, Inc.
818 E. Clifford Street
Plymouth, WI 53073
(920) 400-1279



Bill To:
Village of Jackson PO BOX 637 Jackson, WI 53037 United States

Date	Invoice
06/21/2017	24293
Account	
Village of Jackson	

Terms	Due Date	PO Number	Reference
Due Upon Receipt	06/21/2017		Order #306

Products & Other Charges	Quantity	Price	Amount
Billable Products & Other Charges			
Cat5e Network Cable: Cat5e Network Cable 4,000 Feet	1.00	\$1,150.00	\$1,150.00
ICC Cat5e Inserts: Cat5e Inserts For Wall Plates	1.00	\$185.00	\$185.00
Wall Plates and Cat5e Inserts: 16 Wall Plates 2 Port	1.00	\$58.00	\$58.00
Cat5e Network Cable: Supplies Including Cable Ends, Fasteners, J-Boxes, Caulk	1.00	\$185.00	\$185.00
Consultant - Fixed Fee: Install Wire, Mount AP's, Terminate Cables, Test Cables, and Label.	1.00	\$6,400.00	\$6,400.00
Microsoft Server OS: Microsoft Server 2016 and 10 User Cals for Existing Server	1.00	\$1,324.00	\$1,324.00
Memory: Memory: Added to existing server	1.00	\$175.00	\$175.00
Hard Drive: Hard Drives and Drive Bays Added to Existing Server for Doing PC Backups of Workstations.	1.00	\$325.00	\$325.00
UPS Battery Replacment: UPS Battery Replacement for Existing Battery Backup	1.00	\$49.00	\$49.00
Rack: Wall Mount Rack	1.00	\$349.00	\$349.00
Rack Shelf: Rack Shelf	2.00	\$59.00	\$118.00
Power Bar: Power Bar Metered 16 Outlet	1.00	\$149.00	\$149.00
ZyXel 110 Router: ZyXel 110 High Performance Routerwith VPN. Includes Extra Memory Stick For Log Storage.	1.00	\$649.00	\$649.00
ZyXel 24 Port POE Switch: ZxXel 24 Port POE Switch	1.00	\$849.00	\$849.00
ZyXEL Managed Switch: ZyXEL Managed 24 Port Switch Rackmount.	1.00	\$389.00	\$389.00
Ubiquiti Access Point: 9 Ubiquiti Access Points	1.00	\$1,425.00	\$1,425.00
Patch Panel 24 Port: Patch Panel 24 Port	2.00	\$62.50	\$125.00
ICC Cat5e Inserts: Cat5e Inserts 25 pack.	2.00	\$64.50	\$129.00
3 FT Cat5e Patch Cable: 44 Mixture of 2 Foot and 3 Foot Patch Cables	1.00	\$115.00	\$115.00

7 FT Cat5e Patch Cable: 7 FT Cat5e Patch Cable	20.00	\$3.50	\$70.00
Consultant - Fixed Fee: Install Network Equipment, Setup Set Server, Program Router, Program Switches, Program Access Points and setup WIFI, Setup VLANs, Program VOJ router for VPN and Static Charter Internet. Setup Backups onsite and offsite, Setup NAS Drive, Setup Kaspersky.	1.00	\$11,925.00	\$11,925.00
CPU: Upgrade existing server to Xeon x3470	1.00	\$85.00	\$85.00
Total Products & Other Charges:			\$26,228.00
Make checks payable to Pros 4 Technology, Inc.	Invoice Subtotal:		\$26,228.00
	Sales Tax:		\$0.00
	Invoice Total:		\$26,228.00

Thank you for your business!!



818 E. Clifford Street
Plymouth, WI 53073
920-400-1279

Proposal for: Village of Jackson – New Public Works Building

June 20, 2017

Wiring for New Building

4,000 Feet of Cat5e Cable	\$1,150.00
32 Cat5e Module Inserts	\$185.00
16 Cat5e Wall Plates	\$58.00
Supplies including cable ends, fasteners, j-boxes, caulk	\$185.00
Installation of wire, mounting AP's, terminating, and testing cables	<u>\$6,400.00</u>

Wiring for New Building Sub-Total

\$7,978.00

Network Equipment

Server can sit on shelf built by VOJ.

Microsoft Server 2016 Operating System With 10 Users (For Existing Server)	\$1,324.00
Additional Memory to Upgrade to 24 GB for Existing Server	\$175.00
Upgrade CPU to Xeon 3470 for Existing Server	\$85.00
Additional Hard Drives for PC Backups and Drive Bays	\$325.00
New Batteries for UPS Battery Backup for Existing Server	\$49.00
1 – Wall Rack for Switches, Patch Panel, Modem, & Router	\$349.00
2 – Rack shelves	\$118.00
1 – Tripp Lite Metered 16 Outlet Strip	\$149.00
1 – ZyXEL 110 Router	\$649.00
1 – ZyXEL 24 Port POE Switch (For Access Points)	\$849.00
1 – ZyXEL 24 Port Managed Switches (Computers/Printers)	\$389.00
9 - Ubiquiti UAP-AC-LR Access Points – (Use Village AP Server)	\$1,425.00
2 – 24 Port Patch Panels Rack Mount	\$125.00
2 – RJ45 Cat5e Inserts for Patch Panels (25 per Pack)	\$129.00
44 – 2ft and 3ft Patch Cables for Equipment Room	\$115.00
20 – 7ft Patch Cables for Desks (Computers)	<u>\$70.00</u>

Total Network Equipment Sub-Total

\$6,365.00

HAVE NOT NEED
HAVE NOT NEED
\$6,180⁰⁰

Labor for Network/Server Setup

Install Above Equipment, Program AP's, Program Router, and Tune WI-FI.
Program Managed Switches, Program Router and VLANS. Label Cables and AP's.
Setup VPN Link to VOJ Main Location (Charter Required at both locations!!). Change
Programming on VOJ Side for Charter to Setup Static IP's again required. Setup
Computer equipment, printers, and user VPN Connections. Setup Backups (Local and
Onsite), Program Existing NAS Drive, Setup Kaspersky Anti-Virus, and User Security.

Labor for Network/Server Setup Sub-Total **\$11,925.00**

Total for New Public Works Building Equipment, Labor, Wiring	\$26,228.00
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***Terms: 75% Due Before Starting Job (\$19,671.00) and Net 10 Days After Job Completion (\$6,557.00)**



Washington County Highway Department

Commissioner: Scott M. Schmidt, PE, PLS

Public Notice

Public Information Meeting for improvements to CTH P - Village of Jackson, Towns of Jackson and Polk Washington County

Proposed transportation improvements

Washington County is planning a road rehabilitation of a 6,400' +/- section of CTH P, from STH 60 to Woodland Drive. The project is located in the Village of Jackson, Town of Jackson and Town of Polk.

The project area will be designed to meet current and future traffic needs and improve the safety for the travelling public. The project is currently scheduled for construction in 2018. The roadway will be closed to through traffic during construction.

Please attend

All persons interested in the CTH P rehabilitation project are encouraged to attend a Public Information Meeting on Thursday, September 14th, 2017 from 6:00pm to 7:30pm in the Gathering Hall at the Jackson Community Center (N165 W20330 Hickory Lane). There will be a brief presentation at 6:15pm followed by a Q & A session.

Information available

Representatives from the Washington County Highway Department, Village of Jackson and Gremmer & Associates, Inc. (the design consultant) will be on hand to discuss the proposed improvements. Project plans, location maps, and other exhibits will be on display to illustrate the work in detail.

Your involvement

We want your input on the proposed improvements. Please attend the information meeting to review the displays, ask questions and share your thoughts. If you are not able to attend the meeting, please contact the project contact listed below to share your comments.

Thursday, September 14th, from 6:00pm to 7:30pm

The Gathering Hall at the Jackson Community Center
N165 W20330 Hickory Lane

Project contacts

For additional information about the CTH P project, contact Brad Abraham, Washington County Project Engineer, at 262-335-4437 or by e-mail at brad.abraham@co.washington.wi.us

Otherwise, you may contact Tom Lanser, President, Gremmer & Associates, Inc. at (920) 924-5720 or by e-mail at t.lanser@gremmerassociates.com

We want your input.

Washington County Highway Department

900 Lang Street, West Bend, WI 53090-2666

PHONE (262)335-4435 FAX (262)335-4439 WEB www.co.washington.wi.us/hwy EMAIL webhwy@co.washington.wi.us

Village of Jackson
Chateau Drive Reconstruction Project 2017
Reconstruction of Chateau Drive from Wilshire Drive to End
Preliminary Property Assessment
March 27, 2017

Title	First Name	Last Name	City	State	ZIP Code	Physical Address	Mailing Address	Tax Key No	Phone Number	Email Address	Onsite Inspection Completed	Linear Frontage	Estimated Sidewalk Installed (S.F.)	Sidewalk Installation Unit Price (\$/S.F.)	Estimated Sidewalk Cost (S.F.)	Storm Sewer Lateral Cost	Total Assessment Amount
Mr. & Mrs.	Michael & Linda	Hansen	Jackson	WI	53037	N169 W20157 Chateau Drive	N169 W20157 Chateau Drive	V3 0013 00C	Cell 262-384-1206 262-677-1295		done	83.00	83.00	\$3.90	\$323.70	\$0.00	\$323.70
Mr. & Mrs.	Joseph & Helen	Hubmann	Jackson	WI	53037	N169 W20163 Chateau Drive	N169 W20163 Chateau Drive	V3 0013 000			2/20/2017	68.00	68.00	\$3.90	\$265.20	\$2,150.00	\$2,415.20
Mr. & Mrs.	James & Agnes	Motzko	Jackson	WI	53037	N169 W20189 Chateau Drive	N169 W20189 Chateau Drive	V3 0013 001			2/20/2017	68.00	68.00	\$3.90	\$265.20	\$2,150.00	\$2,415.20
Mr. & Mrs.	Michael & JoAnn	Sanders	Jackson	WI	53037	N169 W20209 Chateau Drive	N169 W20209 Chateau Drive	V3 0013 002			3/16/2017	66.61	66.61	\$3.90	\$259.78	\$2,150.00	\$2,409.78
Mr. & Mrs.	Kyle & Megan	Huettl	Jackson	WI	53037	N169 W20227 Chateau Drive	N169 W20227 Chateau Drive	V3 0013 003				70.08	70.08	\$3.90	\$273.31	\$2,150.00	\$2,423.31
Mr.	Jeffery	Janca	Jackson	WI	53037	N169 W20249 Chateau Drive	N169 W20249 Chateau Drive	V3 0013 004			4/5/2017	70.11	70.11	\$3.90	\$273.43	\$2,150.00	\$2,423.43
Mr. & Mrs.	G. Andrew & Nancy	Kunkler	Jackson	WI	53037	N169 W20267 Chateau Drive	N169 W20267 Chateau Drive	V3 0013 005				70.70	70.70	\$3.90	\$275.73	\$2,150.00	\$2,425.73
Mr.	Jeffery	Friedrich	Jackson	WI	53037	N169 W20289 Chateau Drive	N169 W20289 Chateau Drive	V3 0013 006				81.00	81.00	\$3.90	\$315.90	\$2,150.00	\$2,465.90
Mr.	Dean	Wilde	Jackson	WI	53037	N169 W20295 Chateau Drive	N169 W20295 Chateau Drive	V3 0013 007			2/16/2017	59.42	59.42	\$3.90	\$231.74	\$2,150.00	\$2,681.74
Mr.	Paul	Buschke	Jackson	WI	53037	N169 W20311 Chateau Drive	N169 W20311 Chateau Drive	V3 0013 008			4/6/2017	50.00	50.00	\$3.90	\$195.00	\$2,150.00	\$2,345.00
Mr. & Mrs.	Mark & Lisa	Kitzke	Jackson	WI	53037	N169 W20322 Chateau Drive	N169 W20322 Chateau Drive	V3 0013 009				50.00	250.00	\$3.90	\$975.00	\$2,150.00	\$3,125.00
Mr. & Mrs.	James & Laura	Struck	Jackson	WI	53037	N169 W20314 Chateau Drive	N169 W20314 Chateau Drive	V3 0013 010				50.00	250.00	\$3.90	\$975.00	\$2,150.00	\$3,125.00
Mr. & Mrs.	Jeffery & Stephanie	Pohl	Jackson	WI	53037	N169 W20300 Chateau Drive	N169 W20300 Chateau Drive	V3 0013 011			2/16/2017	58.55	292.75	\$3.90	\$1,141.73	\$2,150.00	\$3,291.73
Mr. & Mrs.	Timothy & Tori	Schone	Jackson	WI	53037	N169 W20282 Chateau Drive	N169 W20282 Chateau Drive	V3 0013 012			2/20/2017	87.08	435.40	\$3.90	\$1,698.06	\$2,150.00	\$3,848.06
Mr. & Mrs.	Kenneth & Lorry	Walker	Jackson	WI	53037	N169 W20262 Chateau Drive	N169 W20262 Chateau Drive	V3 0013 013			2/24/2017	77.96	389.80	\$3.90	\$1,520.22	\$2,150.00	\$3,670.22
Ms.	Linda	Grainger	Jackson	WI	53037	N169 W20240 Chateau Drive	N169 W20240 Chateau Drive	V3 0013 014			3/29/17	68.50	342.50	\$3.90	\$1,335.75	\$2,150.00	\$3,485.75
Mr. & Mrs.	Patrick & Kay	Rego	Jackson	WI	53037	N169 W20218 Chateau Drive	N169 W20218 Chateau Drive	V3 0013 015				68.54	342.70	\$3.90	\$1,336.53	\$2,150.00	\$3,486.53
Mr. & Mrs.	Daniel & Kristen	Pommer	Jackson	WI	53037	N169 W20192 Chateau Drive	N169 W20192 Chateau Drive	V3 0013 016			4/5/2017	106.85	534.25	\$3.90	\$2,083.58	\$2,150.00	\$4,233.58
Mr. & Mrs.	Jason & Kristin	Stewart	Jackson	WI	53037	N169 W20165 Wilshire Drive	N169 W20165 Wilshire Drive	V3 0013 017			done	95.48	477.40	\$3.90	\$1,861.86	\$0.00	\$1,861.86
Totals												1266.88			\$15,283.01	\$36,550.00	\$52,133.01
									Feet	Unit Price	Total	Number of Laterals	Cost per lateral				
Storm Sewer Lateral Pipe									1,462	\$25.00	\$36,550.00	17	\$2,150.00				



93 South Pioneer Road, Suite 300 • Fond du Lac, WI 54935 • (920) 924-5720

September 7, 2016

Village of Jackson
N168 W20733 Main Street
Jackson, WI 53037

Attention: Brian Kober, P.E.
Director of Public Works

Subject: Project I.D. 151021
Wilshire Drive
Utility Construction Project
Estimate #4

Dear Mr. Kober:

Enclosed you will find Pay Estimate #4 for the Wilshire Drive project in the Village of Jackson. The total amount, due to the contractor, has not been reduced by five percent (5%) for retainage due to the fact that the work is beyond 50% completion. This is per Article 6.02.A.1 Progress Payments; Retainage, of Contract Document 00500, Agreement. All previously retained money shall be paid to the contractor minus \$5,000. This is per Article 6.02.A.2 Progress Payments; Retainage, of Contract Document 00500, Agreement. The remainder of retained money will be paid upon final acceptance of all contract work. This is per Article 6.03.A Final Payment, of Contract Document 00500, Agreement.

Work completed, Estimate # 4	= \$5,904.81
Retainage Due, Estimate #4	= \$10,384.09
Retainage Remaining, Estimate #4	= \$5,000
Amount due to Contractor, Estimate #4	= \$16,288.90

If you have any questions or comments, please contact me at (920) 924-5720 or cell (414) 397-8100.

Sincerely,

Kevin Schmidt
Gremmer & Associates, Inc.

Gremmer and Associates, Inc.

93 S. Pioneer Road, Suite 300
Fond du Lac, WI 54935
(920) 924-5720
fax (920)924-5725

Buteyn-Peterson - Prime Contractor

Village of Jackson - Wilshire Drive

Item No.	Description	Units	TOTAL	Unit Price	Bid Total	Previous Estimates		Estimate #4		Cumulative Totals		% Complete
						Actual Quantity	Total	Actual Quantity	Total	Actual Quantity	Total	
100.01	Removing Concrete	SY	1885	\$3.47	\$6,540.95	1,903.90	\$6,606.53		\$0.00	1,903.90	\$6,606.53	101%
100.02	Removing Curb & Gutter	LF	2595	\$2.75	\$7,136.25	2,618.00	\$7,199.50		\$0.00	2,618.00	\$7,199.50	101%
100.03	Excavation Common	CY	2535	\$13.00	\$32,955.00	2,596.50	\$33,754.50		\$0.00	2,596.50	\$33,754.50	102%
100.04	Base Aggregate Dense 3/4-Inch	TON	830	\$17.43	\$14,466.90	819.04	\$14,275.87		\$0.00	819.04	\$14,275.87	99%
100.05	Base Aggregate Dense 1 1/4-Inch	TON	3400	\$10.60	\$36,040.00	3,197.03	\$33,888.52	90.26	\$956.76	3,287.29	\$34,845.27	97%
100.06	Breaker Run	TON	100	\$9.23	\$923.00	104.68	\$966.20		\$0.00	104.68	\$966.20	105%
100.07	Concrete Driveway 7-Inch	SY	1310	\$43.00	\$56,330.00	1,267.00	\$54,481.00		\$0.00	1,267.00	\$54,481.00	97%
100.08	HMA Pavement, Type E-0.3	TON	1520	\$49.20	\$74,784.00	1,318.39	\$64,864.79		\$0.00	1,318.39	\$64,864.79	87%
100.09	Asphaltic Surface Driveway	TON	10	\$84.50	\$845.00	19.00	\$1,605.50		\$0.00	19.00	\$1,605.50	190%
100.10	Concrete Curb & Gutter 30-Inch Type D	LF	2600	\$11.30	\$29,380.00	2,654.00	\$29,990.20		\$0.00	2,654.00	\$29,990.20	102%
100.11	Concrete Sidewalk 4-Inch	SF	10300	\$3.51	\$36,153.00	10,477.00	\$36,774.27		\$0.00	10,477.00	\$36,774.27	102%
100.12	Lawn Restoration	SY	4150	\$5.25	\$21,787.50	3,066.90	\$16,101.23	16.20	\$85.05	3,083.10	\$16,186.28	74%
100.13	Erosion Control	LS	1	\$2,300.00	\$2,300.00	1.00	\$2,300.00		\$0.00	1.00	\$2,300.00	100%
100.14	Traffic Control	LS	1	\$1,800.00	\$1,800.00	0.90	\$1,620.00	0.10	\$180.00	1.00	\$1,800.00	100%
100.15	Sawing Asphalt	LF	365	\$2.00	\$730.00	326.50	\$653.00		\$0.00	326.50	\$653.00	89%
100.16	Sawing Concrete	LF	480	\$3.00	\$1,440.00	381.00	\$1,143.00		\$0.00	381.00	\$1,143.00	79%
200.01	Removing Manholes	EACH	5	\$350.00	\$1,750.00	5.00	\$1,750.00		\$0.00	5.00	\$1,750.00	100%
200.02	Removing Inlets	EACH	8	\$200.00	\$1,600.00	8.00	\$1,600.00		\$0.00	8.00	\$1,600.00	100%
200.03	Removing Storm Sewer	LF	1150	\$5.00	\$5,750.00	1,105.00	\$5,525.00		\$0.00	1,105.00	\$5,525.00	96%
200.04	Storm Sewer Pipe PVC SDR-35 4-Inch	LF	1671	\$18.00	\$30,078.00	1,693.00	\$30,474.00		\$0.00	1,693.00	\$30,474.00	101%
200.05	Storm Sewer Pipe Reinforced Concrete 12-Inch	LF	167	\$60.00	\$10,020.00	167.00	\$10,020.00		\$0.00	167.00	\$10,020.00	100%
200.06	Storm Sewer Pipe Reinforced Concrete 15-Inch	LF	812	\$54.50	\$44,254.00	803.50	\$43,790.75		\$0.00	803.50	\$43,790.75	99%
200.07	Storm Sewer Pipe Reinforced Concrete 18-Inch	LF	54	\$70.50	\$3,807.00	54.00	\$3,807.00		\$0.00	54.00	\$3,807.00	100%
200.08	Storm Sewer Pipe Reinforced Concrete 24-Inch	LF	434	\$66.50	\$28,861.00	486.00	\$32,319.00		\$0.00	486.00	\$32,319.00	112%
200.09	Catch Basins 2.5x3-FT w/ Casting	EACH	7	\$1,157.00	\$8,099.00	7.00	\$8,099.00		\$0.00	7.00	\$8,099.00	100%
200.10	Manholes 4-FT Diameter w/ Casting	EACH	6	\$823.00	\$4,938.00	6.00	\$4,938.00		\$0.00	6.00	\$4,938.00	100%
200.11	Manholes 5-FT Diameter w/ Casting	EACH	3	\$1,220.00	\$3,660.00	3.00	\$3,660.00		\$0.00	3.00	\$3,660.00	100%
200.12	Manholes 6-FT Diameter Doghouse" w/ Casting "	EACH	1	\$1,789.00	\$1,789.00	1.00	\$1,789.00		\$0.00	1.00	\$1,789.00	100%
200.13	Inlets 2.5x3-FT w/ Casting	EACH	3	\$1,058.00	\$3,174.00	3.00	\$3,174.00		\$0.00	3.00	\$3,174.00	100%
200.14	Concrete Collar	EACH	3	\$500.00	\$1,500.00		\$0.00		\$0.00	0.00	\$0.00	0%
300.01	Removing Sanitary Sewer Manholes	EACH	1	\$1,388.30	\$1,388.30	1.00	\$1,388.30		\$0.00	1.00	\$1,388.30	100%
300.02	Abandoning Sanitary Sewer	LS	1	\$500.00	\$500.00	1.00	\$500.00		\$0.00	1.00	\$500.00	100%
300.03	Adjusting Sanitary Manhole	EACH	7	\$669.00	\$4,683.00		\$0.00	7.00	\$4,683.00	7.00	\$4,683.00	100%
300.04	Connect to Existing Sanitary Sewer	EACH	2	\$500.00	\$1,000.00	2.00	\$1,000.00		\$0.00	2.00	\$1,000.00	100%
300.05	Sanitary Sewer PVC SDR-35 6-Inch	LF	165	\$93.00	\$15,345.00	159.50	\$14,833.50		\$0.00	159.50	\$14,833.50	97%
300.06	Sanitary Sewer PVC SDR-35 8-Inch	LF	400	\$93.87	\$37,548.00	397.00	\$37,266.39		\$0.00	397.00	\$37,266.39	99%
300.07	Sanitary Sewer Manhole w/ Casting	EACH	2	\$3,920.00	\$7,840.00	2.00	\$7,840.00		\$0.00	2.00	\$7,840.00	100%
400.01	Removing Hydrant	EACH	3	\$1,014.00	\$3,042.00	3.00	\$3,042.00		\$0.00	3.00	\$3,042.00	100%
400.02	Abandoning Water Main	LS	1	\$600.00	\$600.00	1.00	\$600.00		\$0.00	1.00	\$600.00	100%
400.03	Water Main Pipe HDPE 1 1/4-Inch	LF	855	\$74.00	\$63,270.00	893.50	\$66,119.00		\$0.00	893.50	\$66,119.00	105%
400.04	Water Main Pipe PVC C-900 6-Inch	LF	35	\$72.00	\$2,520.00	32.50	\$2,340.00		\$0.00	32.50	\$2,340.00	93%
400.05	Water Main Pipe PVC C-900 8-Inch	LF	1420	\$73.33	\$104,128.60	1,429.50	\$104,825.24		\$0.00	1,429.50	\$104,825.24	101%
400.06	Gate Valve 6-Inch	EACH	3	\$1,800.00	\$5,400.00	3.00	\$5,400.00		\$0.00	3.00	\$5,400.00	100%
400.07	Gate Valve 8-Inch	EACH	5	\$2,240.00	\$11,200.00	5.00	\$11,200.00		\$0.00	5.00	\$11,200.00	100%
400.08	Reducer 8-Inch x 6-Inch	EACH	2	\$924.00	\$1,848.00	2.00	\$1,848.00		\$0.00	2.00	\$1,848.00	100%
400.09	Anchor Tee 8-Inch x 6-Inch	EACH	3	\$1,071.00	\$3,213.00	4.00	\$4,284.00		\$0.00	4.00	\$4,284.00	133%
400.10	Cross 8-Inch x 8-Inch	EACH	1	\$1,329.00	\$1,329.00	1.00	\$1,329.00		\$0.00	1.00	\$1,329.00	100%
400.11	Bend 11.25 Degree 8-Inch	EACH	8	\$950.00	\$7,600.00	8.00	\$7,600.00		\$0.00	8.00	\$7,600.00	100%
400.12	Bend 22.5 Degree 8-Inch	EACH	2	\$961.00	\$1,922.00	4.00	\$3,844.00		\$0.00	4.00	\$3,844.00	200%
400.13	Bend 45 Degree 8-Inch	EACH	6	\$965.00	\$5,790.00	5.00	\$4,825.00		\$0.00	5.00	\$4,825.00	83%
400.14	Connect to Existing Water Main	EACH	4	\$929.00	\$3,716.00	4.00	\$3,716.00		\$0.00	4.00	\$3,716.00	100%
400.15	Hydrant	EACH	3	\$4,076.00	\$12,228.00	3.00	\$12,228.00		\$0.00	3.00	\$12,228.00	100%
400.16	Temporary 6 Cap w/ 2" Blowoff "	EACH	1	\$2,221.00	\$2,221.00	1.00	\$2,221.00		\$0.00	1.00	\$2,221.00	100%
400.17	Polystyrene Insulation 4-Inch	SF	96	\$9.00	\$864.00	96.00	\$864.00		\$0.00	96.00	\$864.00	100%
SUBTOTAL						\$772,087.50	\$756,283.27		\$5,904.81		\$762,188.08	99%



93 South Pioneer Road, Suite 300 • Fond du Lac, WI 54935 • (920) 924-5720

Work completed, previous estimates	\$756,283.27
Work completed, this estimate	\$5,904.81
Total work completed	\$762,188.08
Retainage, this estimate	\$5,000.00
Total Retainage, previous estimates	\$15,384.09
Total Retainage, final	\$5,000.00
Amount due to contractor, this estimate	\$16,288.90

Brian

From: Brian [dirpubwks@villageofjackson.com]
Sent: Friday, August 25, 2017 3:20 PM
To: 'Mark Haskins'; 'Mike Kleist'
Cc: 'John Walther'
Subject: Wilshire Drive Landscaping

Mark and Mike,

Since the Village of Jackson has not heard from you (Buteyn-Peterson) on a schedule to correct the landscaping on Wilshire Drive, the Village staff is recommending to close out the contract and retain the \$5,000.00 to complete the necessary landscaping for the project.

Brian W. Kober, P.E.
Village of Jackson
Director of Public Works
PO Box 637
N168 W20733 Main Street
Jackson, WI 53037
Phone (262) 677-9001
Fax (262) 677-9710

Brian

From: Brian [dirpubwks@villageofjackson.com]
Sent: Wednesday, August 16, 2017 12:01 PM
To: 'Mike Kleist'; 'Mark Haskins'
Cc: 'Steven Trevisan'
Subject: RE: Lawn Repair N169 W20198 Wilshire Drive
Attachments: Landscaping repair N169 W20198 Wilshire Dr.pdf

Mike and Mark,

Due to the recent attempt of the landscape repair with the Wilshire Drive Reconstruction Project by your company. Your employee added unnecessary topsoil to Mr. Trevisan lawn. Some homeowners fix their lawns (see picture) which were damaged during your repair.

Mr. Steven Trevisan is requesting an reimbursement of \$335.00 for materials he used to repair the damage to his lawn made by your company.

If you have any questions please do not hesitate to ask.

Brian W. Kober, P.E.
Village of Jackson
Director of Public Works
PO Box 637
N168 W20733 Main Street
Jackson, WI 53037
Phone (262) 677-9001
Fax (262) 677-9710

From: Steven Trevisan [mailto:ksolds@gmail.com]
Sent: Monday, August 14, 2017 9:10 AM
To: dirpubwks@villageofjackson.com
Subject: Lawn Repair

Brian

I have sent you some pictures and have more if needed. Currently have in my own costs

\$175.00 blended topsoil
\$100.00 in seed and fertilizer
\$\$60.00 straw Matt for cover
\$????? my time. 8 hours

Brian

From: Brian [dirpubwks@villageofjackson.com]
Sent: Wednesday, August 02, 2017 9:11 AM
To: 'Mark Haskins'
Cc: 'Mike Kleist'; 'John Walther'; 'Jeff McBain'; 'Thomas Lanser'
Subject: FW: Wilshire clean up.

Mark,

As you can see with the email, the Village of Jackson has cleaned Wilshire Drive after the poor landscaping job. Actually, the cleanup on August 1st is the second time the Village has cleaned up the street. The first time was Friday, July 28th which took a bobcat, truck, and four people for a hour.

Today, August 2nd the job was walked with John from your company and the only thing he had with him was maybe a rake? Right now it appears again, the Village will use their own equipment and staff to clean the street after landscaping.

After today Buteyn-Peterson will be invoiced for the three times removing the topsoil from the street. The amount of the invoice will be removed from the retainage of the project.

If you have any questions please do not hesitate to ask.

Brian W. Kober, P.E.
Village of Jackson
Director of Public Works
PO Box 637
N168 W20733 Main Street
Jackson, WI 53037
Phone (262) 677-9001
Fax (262) 677-9710

From: Russell Krueger DPWS [mailto:streets@villageofjackson.com]
Sent: Tuesday, August 01, 2017 4:00 PM
To: Brian Kober Email
Subject: Wilshire clean up.

We had 3 men and a bobcat loader for an hour removing dirt and clay chunk debris from Wilshire Dr again today the 1st of August. I was called from John W to please clean up the street once again from several unhappy residents that reside on this street. It was cleaned up again soon after I was notified with the chance for rain coming.

Public Works Report

August 29, 2017

Treatment Plant - Designed Capacity – 1.67 million gallons per day
 Peak Flow Capacity – 6.0 million gallons per day

Year 2015

January	Avg. Flow 667,774 g.p.d.	Min. Flow 617,000 g.p.d.	Max. 713,000 g.p.d.
February	Avg. Flow 620,893 g.p.d.	Min. Flow 591,000 g.p.d.	Max. 662,000 g.p.d.
March	Avg. Flow 753,484 g.p.d.	Min. Flow 597,000 g.p.d.	Max. 885,000 g.p.d.
April	Avg. Flow 1.203 MGD	Min. Flow 705,000 g.p.d.	Max. 3.759 MGD
May	Avg. Flow 775,323 g.p.d.	Min. Flow 584,000 g.p.d.	Max. 1.317 MGD
June	Avg. Flow 905,633 g.p.d.	Min. Flow 661,000 g.p.d.	Max. 1.409 MGD
July	Avg. Flow 696,290 g.p.d.	Min. Flow 571,000 g.p.d.	Max. 912,000 g.p.d.
August	Avg. Flow 726,935 g.p.d.	Min. Flow 558,000 g.p.d.	Max. 1.254 MGD
September	Avg. Flow 728,240 g.p.d.	Min. Flow 526,000 g.p.d.	Max. 1.364 MGD
October	Avg. Flow 505,516 g.p.d.	Min. Flow 409,000 g.p.d.	Max. 691,000 g.p.d.
November	Avg. Flow 696,800 g.p.d.	Min. Flow 494,000 g.p.d.	Max. 1.583 MGD
December	Avg. Flow 897,258 g.p.d.	Min. Flow 616,000 g.p.d.	Max. 1.799 MGD

Year 2016

January	Avg. Flow 611,323 g.p.d.	Min. Flow 451,000 g.p.d.	Max. 924,000 g.p.d.
February	Avg. Flow 640,793 g.p.d.	Min. Flow 496,000 g.p.d.	Max. 851,000 g.p.d.
March	Avg. Flow 821,839 g.p.d.	Min. Flow 567,000 g.p.d.	Max. 1.463 MGD
April	Avg. Flow 718,000 g.p.d.	Min. Flow 563,000 g.p.d.	Max. 1.079 MGD
May	Avg. Flow 615,000 g.p.d.	Min. Flow 490,000 g.p.d.	Max. 937,000 g.p.d.
June	Avg. Flow 622,700 g.p.d.	Min. Flow 513,000 g.p.d.	Max. 892,000 g.p.d.
July	Avg. Flow 690,935 g.p.d.	Min. Flow 457,000 g.p.d.	Max. 1.074 MGD
August	Avg. Flow 1.039 MGD	Min. Flow 822,000 g.p.d.	Max. 1.338 MGD
September	Avg. Flow 1.333 MGD	Min. Flow 813,000 g.p.d.	Max. 2.166 MGD
October	Avg. Flow 1.319 MGD	Min. Flow 949,000 g.p.d.	Max. 2.572 MGD
November	Avg. Flow 1.111 MGD	Min. Flow 859,000 g.p.d.	Max. 1.818 MGD
December	Avg. Flow 1.211 MGD	Min. Flow 889,000 g.p.d.	Max. 2.063 MGD

Year 2017

January	Avg. Flow 1.230 MGD	Min. Flow 979,000 g.p.d.	Max. 1.606 MGD
February	Avg. Flow 1.204 MGD	Min. Flow 926,000 g.p.d.	Max. 2.141 MGD
March	Avg. Flow 1.559 MGD	Min. Flow 1.09 MGD	Max. 2.398 MGD
April	Avg. Flow 1.552 MGD	Min. Flow 1.049 MGD	Max. 2.446 MGD
May	Avg. Flow 1.392 MGD	Min. Flow 666,000 g.p.d.	Max. 2.588 MGD
June	Avg. Flow 1.283 MGD	Min. Flow 763,000 g.p.d.	Max. 2.429 MGD
July	Avg. Flow 1.225 MGD	Min. Flow 879,000 g.p.d.	Max. 1.711 MGD

Years Summary of Water Consumption

2004 Total Pumpage 216,055,000 gallons	2005 Total Pumpage 223,215,000 gallons
2006 Total Pumpage 207,719,000 gallons	2007 Total Pumpage 217,224,000 gallons
2008 Total Pumpage 229,613,000 gallons	2009 Total Pumpage 231,160,000 gallons
2010 Total Pumpage 239,326,000 gallons	2011 Total Pumpage 240,268,000 gallons
2012 Total Pumpage 253,492,000 gallons	2013 Total Pumpage 228,371,000 gallons
2014 Total Pumpage 230,973,000 gallons	2015 Total Pumpage 222,621,000 gallons
2016 Total Pumpage 254,531,000 gallons	

Year 2015

Jan.	Avg.	599,680 g.p.d.	Highest Day 719,000 gals.	Total	18,590,000 gallons
Feb.	Avg.	587,040 g.p.d.	Highest Day 736,000 gals.	Total	16,437,000 gallons
March	Avg.	582,970 g.p.d.	Highest Day 698,000 gals.	Total	18,072,000 gallons
April	Avg.	601,370 g.p.d.	Highest Day 928,000 gals.	Total	18,041,000 gallons
May	Avg.	585,260 g.p.d.	Highest Day 698,000 gals.	Total	18,143,000 gallons
June	Avg.	640,430 g.p.d.	Highest Day 779,000 gals.	Total	19,213,000 gallons
July	Avg.	722,550 g.p.d.	Highest Day 989,000 gals.	Total	22,399,000 gallons
August	Avg.	733,420 g.p.d.	Highest Day 1.197 MGD	Total	22,736,000 gallons
Sept	Avg.	615,700 g.p.d.	Highest Day 753,000 gals.	Total	18,471,000 gallons
Oct	Avg.	594,840 g.p.d.	Highest Day 945,000 gals	Total	18,440,000 gallons
Nov	Avg.	492,630 g.p.d.	Highest Day 599,000 gals	Total	14,779,000 gallons
Dec	Avg.	555,480 g.p.d.	Highest Day 637,000 gals	Total	17,220,000 gallons

Year 2016

Jan.	Avg.	580,680 g.p.d.	Highest Day 734,000 gals.	Total	18,001,000 gallons
Feb.	Avg.	603,930 g.p.d.	Highest Day 710,000 gals.	Total	17,514,000 gallons
March	Avg.	586,650 g.p.d.	Highest Day 693,000 gals.	Total	18,186,000 gallons
April	Avg.	660,200 g.p.d.	Highest Day 1.021 MGD	Total	19,806,000 gallons
May	Avg.	681,130 g.p.d.	Highest Day 997,000 gals.	Total	21,115,000 gallons
June	Avg.	781,870 g.p.d.	Highest Day 1.113 MGD	Total	23,456,000 gallons
July	Avg.	865,610 g.p.d.	Highest Day 1.046 MGD	Total	26,834,000 gallons
August	Avg.	817,940 g.p.d.	Highest Day 1.084 MGD	Total	25,356,000 gallons
Sept	Avg.	700,630 g.p.d.	Highest Day 835,000 gals	Total	21,019,000 gallons
Oct	Avg.	738,520 g.p.d.	Highest Day 1.235 MGD	Total	22,894,000 gallons
Nov	Avg.	654,530 g.p.d.	Highest Day 829,000 gals	Total	19,636,000 gallons
Dec	Avg.	668,190 g.p.d.	Highest Day 779,000 gals	Total	20,714,000 gallons

Year 2017

Jan.	Avg.	630,710 g.p.d.	Highest Day 771,000 gals.	Total	19,552,000 gallons
Feb.	Avg.	640,790 g.p.d.	Highest Day 885,000 gals	Total	17,942,000 gallons
March	Avg.	611,520 g.p.d.	Highest Day 691,000 gals	Total	18,957,000 gallons
April	Avg.	703,070 g.p.d.	Highest Day 1.173 MGD	Total	21,092,000 gallons
May	Avg.	683,420 g.p.d.	Highest Day 988,000 gals	Total	21,186,000 gallons
June	Avg.	762,230 g.p.d.	Highest Day 1.044 MGD	Total	22,867,000 gallons
July	Avg.	730,580 g.p.d.	Highest Day 953,000 gals	Total	22,648,000 gallons

Pump Capacity - Well #1- 400 g.p.m. Well #3 -900 g.p.m. Well #4 - 1200 g.p.m. Well #5 – 1,100 g.p.m. Well #6 – 800 g.p.m.

WWTP – Holding & Septage Receiving

2005	\$ 87,562.01	2006	\$101,115.11	2007	\$152,201.07	2008	\$210,441.47
2009	\$183,815.34	2010	\$197,653.66	2011	\$220,576.28	2012	\$236,224.70
2013	\$235,336.46	2014	\$203,938.32	2015	\$210,644.47	2016	\$220,473.17

2015	Holdings (gals)	Grease (gals)	G Decant (gals)	Septage (gals)	S Decant (gals)	Total Billings
Jan	1,326,850			10,250	52,100	\$11,663.89
Feb	1,191,500			2,500	45,400	\$10,171.26
March	1,507,900			16,150	85,900	\$14,102.76
April	1,668,450			35,250	398,200	\$23,878.38
May	1,190,850			31,100	148,600	\$13,890.38
June	1,407,600			37,750	349,100	\$20,794.50
July	1,485,950			33,830	243,660	\$18,589.33
August	1,255,600			28,050	290,860	\$17,810.50
September	1,459,400			15,500	333,350	\$19,899.26
October	1,273,400	7,200		37,150	369,300	\$20,603.82
November	1,336,300			36,200	343,035	\$20,046.14
December	1,610,500			31,200	234,700	\$19,194.26

2016	Holdings (gals)	Grease (gals)	G Decant (gals)	Septage (gals)	S Decant (gals)	Total Billings
Jan	1,359,400			3,500	47,700	\$11,528.02
Feb	1,443,000			1,500	31,350	\$11,666.26
March	1,515,950			5,600	102,900	\$14,166.14
April	1,600,500			25,000	284,250	\$20,110.01
May	1,560,350			24,000	246,200	\$18,817.63
June	1,551,600			49,100	257,900	\$20,048.50
July	1,195,900			21,850	278,400	\$16,803.25
August	1,506,850			29,750	276,250	\$19,397.63
September	1,501,850			48,550	373,430	\$22,541.63
October	1,447,150			126,250	389,054	\$25,629.98
November	1,471,800			40,900	343,250	\$21,255.76
December	1,657,250			11,250	225,160	\$18,508.38

2017	Holdings (gals)	Grease (gals)	G Decant (gals)	Septage (gals)	S Decant (gals)	Total Billings
Jan	1,287,450			10,500	57,100	\$11,503.39
Feb	1,358,400		28,500	1,750	78,550	\$13,361.76
March	1,678,850		22,000	28,100	174,900	\$18,967.89
April	1,581,350			35,600	320,900	\$21,306.63
May	1,745,550			51,150	394,600	\$25,002.63

Final Lift for Developed Subdivisions

Open bid results will be reviewed at the August Board of Public Works meeting.

Rosewood Drive/TIF Expansion Project

The property still has the potential of being developed. A new property owner has a proposal to purchase the property. Meetings are being conducted on the development of the property.

GIS Program

Town and Country Engineering continues to work on the maps, and getting the tablets ready for accessing the maps. An instructional meeting for staff is being scheduled to increase map usage. Database and map connection is holding up the project.

Storm Water Management Plan

We will continue to monitor the system per the Storm Water Management Plan. The plan was submitted at the deadline of June 30, 2017. DNR has not responded on the submitted plan. The Mid-Moraine Collective Group is working a possible group storm water permit.

SCADA Upgrade Project

We have an updated schedule for the project with a completion date of mid-December.

Wilshire Drive Project LRIP

All concrete repairs were completed. A poor landscaping job was completed by Buteyn-Peterson which the Village and residents had to help in correcting the poor workmanship. Presently there are parkway areas that still have not been corrected after numerous calls and email to the contractor. Recommending closing out the project and correcting the necessary landscaping outside the contract.

Space Needs Analysis Study

Cedar Corp team continues to meet with staff in developing plans for a new Safety Building. A new professional service proposal is on the agenda for review.

Chateau Drive Reconstruction Project

All approaches have been addressed and now the streetlights are working. The special assessment is being finalized for review.

CTH P and STH 60 Intersection Project

An email will be created and sent to WisDOT on ownership. No change.

Respectfully submitted, Brian W. Kober, P.E.