Supervisor Brenda Stumbo called the meeting to order at approximately 7:06pm in the Ypsilanti Township Civic Center Board Room, 7200 S. Huron River Drive, Ypsilanti Township. The Pledge of Allegiance was recited followed by a moment of silent prayer.

Members Present: Supervisor Brenda Stumbo, Clerk Heather Jarrell Roe and

Treasurer Stan Eldridge

Trustees: Ryan Hunter, John Newman II, Gloria Peterson

and Debbie Swanson

Members Absent: None

**Legal Counsel:** Wm. Douglas Winters

#### 3. PROCLAMATION FOR WORKERS MEMORIAL DAY

Clerk Jarrell Roe read the proclamation into the record (see attached).

Tad Wiser, Vice President, American Federation of Government Employees and a member of the Executive Board of the Huron Valley Area Labor Federation of the AFL CIO stated that Workers Memorial Day is to recognize working people that our community has lost.

#### 4. PUBLIC COMMENTS

Three public comments were given.

#### 5. CONSENT AGENDA

- A. MINUTES OF THE APRIL 4, 2023 WORK SESSION AND REGULAR MEETING
- **B. STATEMENTS AND CHECKS** 
  - 1. STATEMENTS AND CHECKS FOR APRIL 18, 2023 IN THE AMOUNT OF \$571,143.88
  - 2. CLARITY HEALTHCARE DEDUCTIBLE ACH FOR MARCH 2023 IN THE AMOUNT OF \$74,891.71
  - **3.** CLARITY HEALTHCARE ADMIN FEE FOR MARCH 2023 IN THE AMOUNT OF \$1,421.78

#### C. TREASURER'S REPORT MARCH 2023

A motion was made by Treasurer Eldridge and seconded by Clerk Jarrell Roe to table the minutes of the April 4, 2023 work session and regular meeting.

The motion passed unanimously.

A motion was made by Treasurer Eldridge and seconded by Clerk Jarrell Roe to approve statements and checks for April 18, 2023 and the Treasurer's report for March 2023.

The motion passed unanimously.

#### **ATTORNEY REPORT**

#### A. GENERAL LEGAL UPDATE

Attorney Winters spoke about the unusual number of insurance claims the township has had to file recently and gave an update on remediation at the community center from the recent flood.

#### **NEW BUSINESS**

1. REQUEST TO APPROVE THE PROPOSAL FROM SME TO PROVIDE MONITORING SERVICES FOR THE DEMOLITION OF GAULT VILLAGE SHOPPING CENTER IN THE AMOUNT OF \$68,500.00 BUDGETED IN LINE ITEM #101-729-806-091

A motion was made by Treasurer Eldridge and seconded by Trustee Swanson to approve the proposal from SME to provide monitoring services for the demolition of Gault Village Shopping Center in the amount of \$68,500.00 budgeted in line item #101-729-806-091 (see attached).

Supervisor Stumbo stated this was discussed during the work session and the actual process should begin in about three weeks with a fence being installed to protect the area. Supervisor Stumbo said we would be sending a communication to the residents in the area to notify them of the work.

The motion passed unanimously

2. REQUEST TO APPROVE THE PROFESSIONAL SERVICES PROPOSAL FROM ERNAT CONSULTING TO SUBMIT THE DEPARTMENT OF ENERGY-ENERGY EFFICIENT BLACK GRANT IN THE AMOUNT OF \$6,500.00 BUDGETED IN LINE ITEM #101-272-801-000

A motion was made by Trustee Peterson and seconded by Clerk Jarrell Roe to approve the professional services proposal from Ernat Consulting to submit the Department of Energy-Energy Efficient Block Grant in the amount of \$6,500.00 budgeted in line item #101-272-801-000 (see attached).

Supervisor Stumbo stated this grant will be submitted to replace the HVAC systems at the community center.

The motion carried unanimously.

3. REQUEST TO APPROVE THE AGREEMENT WITH PRECISION CONCRETE CUTTING FOR SIDEWALK SHAVING IN THE AMOUNT OF \$152,694.47 BUDGETED IN LINE ITEM #101-446-982-006 CONTINGENT UPON APPROVAL OF THE BUDGET AMENDMENT

A motion was made by Trustee Peterson and seconded by Trustee Hunter to approve the agreement with Precision Concrete Cutting for sidewalk shaving in the amount of \$152,694.47 budgeted in line item #101-446-982-006 contingent upon approval of the budget amendment (see attached).

Supervisor Stumbo stated this is the second year of a pilot program started last year. She added with this process you do not have to dig up the sidewalk and replace it.

The motion passed unanimously.

4. RESOLUTION 2023-05, RESOLUTION OF SUPPORT FOR THE WASHTENAW COUNTY WATER RESOURCE COMMISSIONER'S OFFICE ARPA GRANT

A motion was made by Clerk Jarrell Roe and seconded by Treasurer Eldridge to approve Resolution, 2023-05, Resolution of Support for the Washtenaw County Water Resource Commissioner's Office ARPA Grant (see attached).

Beth Ernat, Ernat Consulting, stated this grant application is for the inspection of the spillway gates and concrete at the hydro dam.

Mrs. Ernat requested a line be added to the resolution stating the township has committed budget funds to this project and the resolution was updated.

The motion passed unanimously.

5. REQUEST TO AWARD THE BID FOR COMMUNITY CENTER RESOURCE ROOF REPLACEMENT TO HECTOR R. CONSTRUCTION IN THE AMOUNT OF \$12,000.00 BUDGETED IN LINE ITEM #266-301-931-012

This item was removed from the agenda during the work session.

6. REQUEST APPROVAL OF THE PURCHASE AGREEMENT WITH DTE FOR THE INSTALLATION OF TWELVE (12) STREETLIGHTS ON RIDGE RD. FROM MICHIGAN AVE. TO MOTT RD. IN THE AMOUNT OF \$80,046.53 BUDGETED IN LINE ITEM #101-901-972-200

A motion was made by Treasurer Eldridge and seconded by Trustee Swanson to approve the purchase agreement with DTE for the installation of twelve (12) streetlights on Ridge Rd. from Michigan Ave. to Mott Rd. in the amount of \$80,046.53 budgeted in line item #101-901-972-200 (see attached).

Supervisor Stumbo stated that in addition to streetlights, sidewalks are planned to be added so that a bus stop could eventually be constructed.

The motion passed unanimously.

#### 7. BUDGET AMENDMENT #5

Clerk Jarrell Roe read the budget amendment into the record.

A motion was made by Clerk Jarrell Roe and seconded by Treasurer Eldridge to approve budget amendment #5 (see attached).

There was no discussion.

The motion passed unanimously.

#### **AUTHORIZATIONS AND BIDS**

1. REQUEST TO AWARD THE BID FOR HIGHWAY AND STREET TRASH CLEAN-UP AND TOWNSHIP MOWING AND ABATEMENT TO LOOKING GOOD LAWNS, LLC

A motion was made by Trustee Peterson and seconded by Clerk Jarrell Roe to award the bid for highway and street trash clean-up and township mowing and abatement to Looking Good Lawns, LLC (see attached).

Supervisor Stumbo stated that it was brought up during the work session that six employees would be assigned to the township and asked if that could be added to the agreement.

Treasurer Eldridge asked if there were less than six employees would the hourly rate decrease.

It was agreed by Trustee Peterson and Clerk Jarrell Roe to amend the motion that an amendment to the contract stating how many employees will be working for the township will be brought to the next meeting.

The motion passed unanimously.

2. REQUEST TO AWARD THE BID FOR A FORD F-150 FOR THE BUILDING DEPARTMENT TO FELDMAN AUTOMOTIVE GROUP IN THE AMOUNT OF \$38,570.00 BUDGETED IN LINE ITEM #249-371-985-000

This item was removed from the agenda at the work session.

#### **OTHER BUSINESS**

1. REQUEST AUTHORIZATION TO APPROVE THE PROPOSAL WITH CRIBLEY DRILLING CO. INC. FOR PLANNING AND CONSTRUCTION FO THE APPLERIDGE PARK COMMUNITY GARDEN WELL FOR \$18,547.40 BUDGETED IN LINE ITEM #101-770-977-000

A motion was made by Clerk Jarrell Roe and seconded by Trustee Swanson to approve the proposal with Cribley Drilling Co. Inc. for planning and construction for the Appleridge Park Community Garden Well for \$18,547.40 budgeted in line item #101-770-977-000 (see attached).

There was no discussion.

The motion carried unanimously.

#### **BOARD MEMBER UPDATES**

There were no board member updates.

A motion to adjourn was made by Clerk Jarrell Roe and seconded by Treasurer Eldridge.

The motion carried unanimously.

The meeting was adjourned at approximately 8:00pm.

Respectfully Submitted,

Brenda L. Stumbo, Supervisor Charter Township of Ypsilanti

Heather Jarrell Roe, Clerk Charter Township of Ypsilanti

Heather Janel Rose

### Charter Township of Ppsilanti

# Proclamation HONORING

## **Workers Memorial Day**

**WHEREAS**, every year on April 28, communities and worksites around the world honor friends, family members, and colleagues who have been killed or injured on the job; and

**WHEREAS**, in 2021, The Federal Bureau of Labor Statistics estimated that 5,190 workers were killed by traumatic injuries on the job. On average, nearly 100 workers died every week, at roughly 14 workplace deaths a day; and

**WHEREAS**, in 2021, 140¹ workers were lost through fatal workplace accidents in Michigan; and

**WHEREAS**, it is appropriate to honor the memory of the courageous and dedicated members of Michigan's labor force who have been injured or disabled or have died as a result of workplace accidents; and

**WHEREAS**, we remember those who have died in workplace catastrophes, suffered occupational-related diseases, or have been injured due to dangerous conditions; and

**WHEREAS**, recognition of the integrity of Michigan's workforce and its achievements on behalf of the economic growth of our state is necessary; and

**WHEREAS**, the Charter Township of Ypsilanti wishes to pay tribute to the workers who have died or been injured or disabled in workplace accidents. We honor the contributions of Michigan's workforce and call for increased workplace safety;

**WHEREAS**, the Charter Township of Ypsilanti renews our efforts to seek stronger workplace safety and health protections, better standards and enforcement, and fair and just compensation; and by rededicating ourselves to improving safety and health in every workplace.

**NOW, THEREFORE**, the Charter Township of Ypsilanti Board of Trustees, do hereby proclaim April 28, 2023:

#### **Workers Memorial Day**

and urge all citizens to recognize and honor the contributions of Michigan's workforce and call for increased workplace safety standards.

Dated and Signed This 18th Day of April, 2023

Brenda L. Stumbo, Supervisor

Whathar Jarrell Bas Clark

Stan Eldridge, Treasurer

Ryan Hunter, Trustee

ohn Newman II, Trustee

øria Peterson, Trustee

Debbie Swanson, Trustee



The Kramer Building 43980 Plymouth Oaks Blvd. Plymouth, MI 48170-2584

T (734) 454-9900

www.sme-usa.com

April 4, 2023

Mr. Jason Iacoangeli, AICP Planning Director Charter Township of Ypsilanti 7200 S. Huron River Drive Ypsilanti Township, Michigan 48197

Via E-mail: jiacoandeli@ytown.org

RE: Proposal for Hazardous Materials Abatement and Demolition Monitoring

Services

Gault Village Shopping Center

1005 Emerick Street

Ypsilanti Township, Michigan 48198

SME Proposal No.: P01255.23/090700.02

Dear Mr. Iacoangeli:

We understand that, on March 31, 2023, the Washtenaw County 22<sup>nd</sup> Judicial Circuit Court ordered and ruled Ypsilanti Township to proceed with entering into the demolition contract with Homrich, Inc. (Homrich) for the demolition of all structures on the Gault Village Shopping Center site. As requested, we prepared this proposal to provide project monitoring services during the planned abatement of hazardous materials and demolition of the site structures. Our proposed scope of service is provided in the following sections.

#### SCOPE OF SERVICE

## TASK 1 – ABATEMENT/DEMOLITION PROJECT MONITORING SERVICES

- SME industrial hygiene personnel accredited by the Michigan Department of Labor and Economic Opportunity (LEO) under the requirements of Michigan Public Act 440 as an Asbestos Contractor Supervisor, and trained in accordance with the National Institute for Occupational Safety and Health (NIOSH) 582 Sampling and Evaluating Airborne Asbestos Dust course criteria, will be assigned to document procedures and methods, monitor the work of the abatement contractor(s) and collect site perimeter air samples at site boundaries adjoining residential development during asbestos removal activities to document airborne fiber concentrations at the site boundaries.
- SME personnel will also collect post-abatement (clearance) air samples from asbestos removal work areas pursuant to United States Environmental Protection Agency (USEPA) and Occupational Safety and Health Administration (OSHA) regulations for asbestos abatement.
- SME personnel will analyze the air samples collected on-site utilizing Phase-Contrast Microscopy (PCM). We will collect clearance air samples upon completion of the asbestos removal activities in each asbestos removal work area. We will analyze the

clearance air samples via PCM. We will utilize aggressive sampling techniques to collect final clearance air samples from negative pressure enclosure asbestos removal work areas and utilize ambient sampling techniques for negative pressure glove bag removal areas and areas where nonfriable materials are removed intact.

- Prior to collection of asbestos clearance samples, SME personnel and the abatement contractor's Competent Person will conduct a visual review of each work area. We will not commence with clearance air sampling until a visual review of the work area is completed to the satisfaction of SME personnel and the contractor's Competent Person has completed and signed a Certificate of Visual Inspection for the work area.
- SME personnel will verify the removal of universal waste and regulated material requiring segregation from the building demolition waste stream, prior to commencement of demolition activities.
- SME personnel will monitor building demolition activities and perform ambient air monitoring for contaminants of concern at the site boundaries adjoining residential developments to document the fiber/particulate concentrations of analytes at the site boundaries during demolition activities.
- We will generate daily field notes for each work shift of preparation, abatement, and cleanup following abatement and demolition activities, which will be summarized in the final report. In addition, SME personnel will document contractor safety measures, resource allocation, and staffing.

## TASK 2 – HAZARDOUS MATERIALS ABATEMENT/DEMOLITION PROJECT ADMINISTRATION AND REPORT

- A SME senior team member will be assigned to coordinate the project, evaluate removal methods, review air sampling data, and provide technical consulting services during the project.
- We have budgeted for one onsite project kickoff meeting, and one project progress meeting, with SME senior staff, SME's field hygienist, Homrich, and representatives for the Township.
- We will prepare a final report that will include key points of the project, summarized daily field notes, and analytical data compiled during the project. Senior SME staff will review contractor closeout documentation as well.

#### **FEE SUMMARY**

The daily rate for Task 1 – Abatement/Demolition Project Monitoring Services, is \$1,500 per day. The daily rate is based on our field personnel working on site for 10 hours per day. It includes on site PCM analysis of air samples and expenses for field activities, equipment, and supplies related to the performance of the services outlined. We anticipate project duration of up to 35 workdays (Monday through Friday from 7:00am to 5:00pm) for the abatement and demolition activities, resulting in a total estimated fee of \$52,500 for Task 1. Additional days on site would be billed at the \$1,500 daily rate, and additional fees for hours in excess of 10 hours on site will be invoiced at \$180.00 per hour.

The lump sum fee for Task 2 – Project Administration and Summary Report, is \$16,000. The fee for Task 2 is based upon project duration of 35 workdays or less. If the project lasts longer than 35 workdays, additional fees may be required.

The combined total fee for Tasks 1 and 2, based on a 35-day work schedule project, is \$68,500. Our proposed fee and scope of services does not include responding to comments by third parties or preparation of draft documents. We will provide the proposed services in accordance with the General Conditions previously agreed upon for SME Project 090700.00. Please sign the proposal where space is provided and return a signed copy of the proposal to us.

Sincerely, SME PREPARED BY: **REVIEWED BY:** Jason C. Lafayette Daniel R. Cassidy, CPG Senior Project Consultant Principal Consultant/Vice President CLIENT PROPOSAL AND AGREEMENT ACCEPTANCE (PLEASE PRINT OR TYPE) CLIENT Signature: Date: Print Name: CLIENT (Company) Name: Email:

If there are questions concerning this proposal or Scope of Services, please contact us.

## E ERNAT CONSULTING

March 29, 2023

Supervisor Brenda Stumbo Ypsilanti Charter Township 7200 Huron River Dr. Ypsilanti, MI 48197

#### Dear Supervisor Stumbo,

At the request of the Township Executive Team, Ernat Consulting has reviewed the Energy Efficiency Community Block Grant (EECBG) program. For 2023-24 fiscal year, The Department of Energy has identified a formula funding program for entitlement communities. Ypsilanti Township will receive approximately \$113,000 in guaranteed funding for either an energy efficiency audit, equipment replacement or a grant. Also new for this year is a voucher program. If the community selects to do an energy audit or replace equipment the community may request a voucher in lieu of a grant. The voucher is a streamline process that removes the restrictions on typical federal funds such as a Section 106 approval and Davis Bacon restrictions.

Ernat Consulting has attended two webinars on the funding and voucher program and has the final webinar scheduled for April 13<sup>th</sup>. Recipients are required to acknowledge the funding and submit preliminary commitments by April 28<sup>th</sup>.

We have met with Township staff and are recommending the replacement of out-dated and problematic HVAC units for the Community Center. Township staff will provide further information. We have checked with DOE staff and this would be an acceptable equipment replacement provided the new units are classified as more energy efficient than the current units. This project will also qualify for the voucher program which will create less burden for completing the project.

Ernat Consulting is well positioned to prepare/voucher grant application on behalf of Ypsilanti Charter Township. The team for this project will include Bill and Beth Ernat. We bring a combined 50 years of experience in writing and preparing municipal grants.

Ten percent of the total award is designated for administration of the grant, \$11,300. The total award for replacement will be \$101,700.

#### **Proposal**

*Project Preparation.* This section is expected to take 1-2 weeks and approximately 10-15 hours of work time and will include:

### E ERNAT CONSULTING

- Review of bids
- Review of grant rules and procedure
- Creation of project narrative
- Creation of preliminary project budget and submission materials

Submission. This section is expected to last 2-3 weeks and approximately 25 hours of work time and will be on-going from start of project through formal submission.

- Creation of timeline
- Prepare an approved final budget
- · Draft and presentation of proposal
- Coordination and agreements with fundings sources, project sponsors, and other agencies
- Submission of applications

#### **Project Deliverables**

The following will be provided to the Township for review and approval before final submission electronically of the grant.

- Complete grant narrative and program guide for execution of grant award.
- Complete grant budget
- Project timeline
- · Complete required project reporting.

#### **Additional Scope**

Other grants and funding matches or opportunities may become available during the preparation of the grant submission. Ernat Consulting is willing to make additional applications at its hourly rate of \$100/hour or by addendum to this contract.

#### Fee

The fee for this project would be up to \$6,500.00. A lump sum of \$4,500 for the application and materials required to submit the grant would be due within 15 days of receipt of project deliverables. A lump sum of \$2,000 will be due within 15 days upon completion of voucher requirements

If you are in agreement with the above proposal, please sign and date below.

Drenda L. Stumb Heather Javal For Brenda L. Stumb Heather Javal For

Date

april 19, 2023

## E

### ERNAT CONSULTING

Please feel free to reach out with any questions at 734-945-9270. We look forward to working with you.

Warm Regards,

Bill and Beth Ernat

**Ernat Consulting** 



March 29, 2023

#### **Charter Township of Ypsilanti**

Attn: John Hines, Deputy Supervisor, Recreation Coordinator 7200 South Huron River Dr Ypsilanti, MI 48197

Phone: (734) 544-3646 Mobile: (734) 351-8947 Email: jhines@ytown.org

Subject: SIDEWALK TRIP HAZARD ELIMINATION, Proposal for Charter Township of Ypsilanti, 2023

John.

We appreciate the opportunity to submit this proposal for the Charter Township of Ypsilanti. Total cost for this project **is estimated to be about \$152,695** based on an agreed scope and job rate. Upon your review and acceptance of this proposal, **please sign and return** (or submit a valid purchase order referencing this proposal) via FAX to (616) 582-5951 or email us at **info@PCCMich.com**.

We will provide a W-9 for your files and have our proof of insurance (an ACORD) emailed directly to your attention by our insurance provider. Let us know if any additional information or documents are required before we begin work. We appreciate the opportunity to provide our service.

#### **Precision Concrete Cutting**

Precision Concrete Cutting (PCC) has been removing trip hazards from uneven sidewalks and other concrete walkways across the nation for over 25 years. As the industry leader in technology and price, PCC can reduce liability associated with uneven sidewalk and help meet ADA compliance with a method more effective and less expensive than alternatives. PCC utilizes its patented tools and processes that it has developed and refined for trip hazard removal. Not only is trip hazard removal the specialty of PCC... it's the only thing we do. PCC has dozens of locations across the country. Precision Concrete, Inc. is the locally licensed business unit serving Michigan, Indiana, Central Illinois, and Missouri that leverages the proven tools, process, and training to provide this service.

#### The Advantage

The Precision Concrete Cutting (PCC) service removes the entire trip hazard from side to side on the entire sidewalk while other methods of repair often leave a portion of the trip hazard. Not only can PCC reach the edges of every sidewalk, we can remove trip hazards from virtually any angle and at any location. Trip hazards caused by cracked concrete or located in hard-to-reach places such as in gutters or adjacent to a wall, post, or railing will be eliminated without any damage to nearby impediments. There is no other process of trip hazard removal available with the quality, flexibility, and diversity as that of PCC.





#### Quality

The Precision Concrete Cutting (PCC) process involves the measurement of every sidewalk trip hazard identified. PCC inspects the sidewalks and takes specific measurements to identify and log each trip hazard size and location. These measurements are used to determine the size of repair that is required, and to guarantee that the repair is made to dimensional specifications.

The PCC finished repair is aesthetically pleasing, smooth, and of superior quality compared to alternatives. It does not leave grooves in the surface of the concrete, it is not uneven, and is left with an acceptable coefficient of friction to not create slip hazards.



#### **Environmental & Community Friendly**

The Precision Concrete Cutting (PCC) process does not require heavy equipment in the work area. The PCC equipment is small and maneuvered about by individual employees. No damage is created to buildings, landscaping, irrigation systems, or the surrounding environment. Complete cleanup of the work area is performed and dust abatement systems minimize dust. All materials removed are properly recycled.

PCC utilizes a patented dust collection system to keep dust to a minimum while performing its work. This is a great benefit over other repair processes that leave the area covered in concrete dust or slurry. PCC also cleans up the removed concrete and debris created while



performing the repairs and disposes (for recycle) of it as part of the service. Being a complete solution, no follow-on tasks are required of Charter Township of Ypsilanti staff. Sidewalks remain open with only minor disruption while PCC moves thru an area performing the trip hazard removals.

As a member of the U.S. Green Building Council (USGBC) we are proud of the fact that we reduce the impact to landfills and the environment as a result of our service. For example, removing and replacing just 50 sidewalk panels would result in approximately 60,000 lbs of concrete being removed (your average 5' x 5' panel weighs about 1,200 lbs). Using Precision Concrete Cutting, sidewalk trip hazard removal can be accomplished by removing about 400 lbs of concrete that will be recycled. No heavy equipment or hauling is required. Also, there is no damage to trees or adjoining landscape with Precision Concrete Cutting.



#### **Real Savings**

Precision Concrete Cutting (PCC) leverages new technology and unique equipment to perform sidewalk repairs at a 70-80% cost savings compared to sidewalk replacement. It is estimated that this project will save Charter Township of Ypsilanti over \$350,000 on repairs.

#### **Professional Plan and Approach**

Precision Concrete Cutting (PCC) will conduct a pre-construction planning meeting with the Charter Township of Ypsilanti designated contact(s) using a PCC Project Manager to establish priorities, a high-level schedule for each job site, review risks/constraints, and safety plans. The Project Manager will assure schedule, scope, and budget objectives are attained for the project. The PCC Delivery Manager will assure quality and safety objectives are attained during the onsite work phase of the project.

PCC will deploy a well-marked light-duty pickup truck/van and full logo trailer used to mobilize up to three (3) full sets of cutting equipment and operators. Safety cones are placed wherever the truck/van and trailer park and they are placed on the sidewalks in front of and behind the operator area to assure pedestrian safety during cutting. All PCC staff (including project manager) wears high-visibility safety vests whenever they are outside their vehicle.



#### Scope and Cost

Precision Concrete Cutting (PCC) is proposing a SAW CUT solution (NOT GRINDING) for the Charter Township of Ypsilanti to remove sidewalk trip hazards in the designated areas as determined by the Township. PCC would typically bill for this project at the rate of \$54 per Inch Foot (defined as the average inch height of the trip hazard x linear feet of the hazard). PCC estimates about 3,636 Inch Feet of cutting for a total cost of \$196,321. However, with municipal discount pricing applied, total cost for this project is estimated to be about \$152,695\*. Billing will be based on actual work performed up to the approved budget.

The sidewalk trip hazards are defined as differentials in the walkway of .5" high up to (including) 1.5" high. Trip hazards will be eliminated leaving a maximum running slope (ramp) of 1:8 as permitted to meet ADA requirements. For this project, it is estimated PCC will correct over 2,488 trip hazards. The work will be performed on Township sidewalks in the project area(s), as prioritized by the Township, up to the approved project budget.

Job No. (Area)	Location	RR (Remove and Replace) or out of scope	Estimated # of Trip Hazards Cut	Estimated Linear Feet	Estimated Inch Feet	Cost
1	Rue Willette Blvd Area, including Rue Deauville Blvd, & Rue Vendome	13	503	1,676	813.44	\$43,925.84
2	Wendell Ave & Streets to the West (between Clark & Holmes Rd)	19	797	2,665	1,153.23	\$62,274.66
3	Wendell Ave & Streets to the East (between Clark & Holmes Rd)	6	1,188	3,835	1,668.91	\$90,120.95
	Totals	38	2,488	8,176	3,635.58	\$196,321.46
				Additio	nal Services:	\$0.00
				Travel and Expenses:		\$0.00
					Discount* :	-\$43,626.99
				Net Proposed Total:		\$152,694.47

<sup>\*</sup>Municipal discount will apply if project accepted prior to May 31, 2023, and with an authorization to proceed with project by July 1, 2023.

**MAP:** Arial view of priority working areas to be completed as budget allows.



printed: 3/29/2023

#### Sole Source Status

The technology that Precision Concrete Cutting uses to remove trip hazards has been developed and patented by Precision Concrete Cutting based in Provo, UT. Precision Concrete Cutting and its local branches are the only companies authorized to use the patented equipment and method for removing sidewalk trip hazards as described by the following patent numbers:

U.S. Patent No. 6,827,074 U.S. Patent No. 6,896,604 U.S. Patent No. 7,000,606

U.S. Patent No. 7,143,760 U.S. Patent No. 7,201,644 U.S. Patent No. 7,402,095

These patent numbers and the Precision Concrete Cutting (PCC) licensing agreement make Precision Concrete, Inc. a sole source for trip hazard removal in Michigan and Indiana using this technology. In the event that an organization is required to put trip hazard removal "out for bid", it will not be able to find a vendor with the same ability to perform trip hazard removal using the same process. This means that any vendor bidding against PCC (or Precision Concrete, Inc.) may not be able to perform to the same quality requirements as Precision Concrete Cutting.

#### Invoicing

A Precision Concrete Cutting (PCC) invoice will be issued for work completed at the conclusion of the project. Payment terms are net 15 days from the date work is completed unless contract states otherwise. PCC will not charge the Charter Township of Ypsilanti any additional fees for mobilization, setup, cleanup, or travel / expenses. All such fees are included in the proposed price.

An itemized invoice listing the location of each trip hazard resolved will be listed and can be provided in hard copy or soft copy as required by the Charter Township of Ypsilanti. This itemized list provides the Township with a completely auditable summary of the work performed by PCC. It is also a document that can support the fact that your organization has a proactive sidewalk maintenance program in place.

#### Summary

Precision Concrete Cutting is very interested in working with the Charter Township of Ypsilanti to deliver a proactive and cost-effective sidewalk maintenance program to help with the efforts of ADA compliance and reduce liabilities associated with sidewalk trip hazards. Our goal is to develop a longterm relationship in which we can help Ypsilanti Township achieve its annual sidewalk maintenance objectives.



Thank you for your consideration. Signature and date below confirms your acceptance of this proposal.

Ben Johnson, Business Dev Mgr, SE Michigan and Mark Bonkowski (President)

Precision Concrete, Inc. 1896 Goldeneye Drive Holland MI 49424

(248) 606-9161 Cell

(616) 403-1140 Office (616) 582-5951 Fax

authorized signature / date

printed: 3/29/2023

#### **CHARTER TOWNSHIP OF YPSILANTI**

#### **RESOLUTION 2023-05**

## RESOLUTION OF SUPPORT FOR WASHTENAW COUNTY WATER RESOURCE COMMISSIONER'S OFFICE ARPA GRANT APPLICATION

**WHEREAS**, this Board is committed to the protection of surface water and the environment; and

**WHEREAS**, this Board recognizes that the Washtenaw County Water Resources Commission has a grant opportunity for providing storm water management, flood control, development review and water quality programs; and

**WHEREAS**, this Board acknowledges interest in seeking this grant funding. This Board understands that this is a reimbursement based grant that requires dedicated township funding; and

**NOW, THEREFORE, BE IT RESOLVED** that this Board supports the pursuit of the Washtenaw County Water Resources Commissioners Office ARPA Grant funding.

Heather Jarrell Roe, Clerk Charter Township of Ypsilanti

teather Jamel Roe

I, Heather Jarrell Roe, Clerk of the Charter Township of Ypsilanti, County of Washtenaw, State of Michigan hereby certify the above resolution is a true and exact copy of Resolution No. 2023-05 approved by the Charter Township of Ypsilanti, Board of Trustees assembled at a Regular Meeting held on April 18, 2023.

#### **Exhibit A to Master Agreement**

#### **Purchase Agreement**

This Purchase Agreement (this "Agreement") is dated as of April 4, 2023 between DTE Electric Company ("Company") and the Charter Township of Ypsilanti ("Customer").

This Agreement is a "Purchase Agreement" as referenced in the Master Agreement for Municipal Street Lighting dated March 22, 2022 (the "Master Agreement") between Company and Customer. All of the terms of the Master Agreement are incorporated herein by reference. In the event of an inconsistency between this Agreement and the Master Agreement, the terms of this Agreement shall control.

Customer requests Company to furnish, install, operate and maintain street lighting equipment as set forth below:

<ol> <li>DTE Work Order</li> </ol>	62388317		
Number:	If this is a conversion or replacement, indicate the Work Order Nun for current installed equipment: N/A		
Location where     Equipment will be installed:	[Ridge Rd-Between Michigan Ave and Mott Rd], a described on the map attached hereto as Attachr		
3. Total number of lights to be installed:	12		
Description of     Equipment to be installed     (the "Equipment"):	Install (12) 39w LED Basic Granville style luminal decorative fiberglass poles on concrete foundation		
5. Estimated Total Annual Lamp Charges	\$3,472.80		
6. Estimated Total Annual Post Charges if selected	\$0.00		
7. Computation of Contribution in aid of	Total estimated construction cost, including labor, materials, and overhead:	\$90,464.93	
Construction ("CIAC	Revenue credit:	\$10,418.40	
Amount")	CIAC Amount (cost minus revenue) \$80,046.53		
		400,010.00	
	Credit for Post Charge, if selected	\$0.00	
8. Payment of CIAC Amount:		\$0.00	
	Credit for Post Charge, if selected	\$0.00 \$80,046.53 greement shall ted by mutual ith thirty (30)	
Amount:  9. Term of Agreement  Special Financing Options are available – Please read stipulations within agreement and if desired check the appropriate box	Credit for Post Charge, if selected  Due promptly upon execution of this Agreement \$ 5 years. Upon expiration of the initial term, this Agreement on a month-to-month basis until termina written consent of the parties or by either party with days prior written notice to the other party.  If Post Charge "box" is checked the Customer as	\$0.00 \$80,046.53 greement shall ted by mutual ith thirty (30) grees to Agreement shall ted by mutual	

10. Does the	(Check One) YES NO
requested Customer	If "No", Customer must sign below and acknowledge that the
lighting design meet	lighting design does not meet IESNA recommended practices
IESNA recommended	Sund Share Health 100 SIGNHERE
practices?	Brenda L. Stumbo Meather Jarrell Roc
11. Customer Address for	Charter Township of Ypsilanti
Notices:	7200 S. Huron River Dr
7	Ypsilanti, MI 48197

12.	Special	Order	Material	Terms:

All or a portion of the Equipment consists of special order material: (check one) YES NO If "Yes" is checked. Customer and Company agree to the following additional terms.

- A. Customer acknowledges that all or a portion of the Equipment is special order materials ("<u>SOM</u>") and not Company's standard stock. Customer will purchase and stock replacement SOM and spare parts as provided in Section B below. When replacement equipment or spare parts are installed from Customer's inventory, Company will credit Customer in the amount of the then-current material cost of Company standard street lighting equipment in lieu of which the SOM is being used.
- B. Customer will maintain an inventory of at least <u>0</u> posts and <u>0</u> luminaires and any other materials agreed to by Company and Customer, and will replenish the stock by ordering materials no later than thirty (30) calendar days after the materials are drawn from inventory. Costs of initial inventory are included in this Agreement. If Customer fails to maintain the required inventory, Company, after 30 days' notice to Customer, may (but is not required to) order replacement SOM and Customer will reimburse Company for its costs (including the labor costs associated with Company's management of the supply chain for the SOM) no later than thirty (30) calendar days after receipt of Company's invoice for such costs. Customer's acknowledges that failure to maintain required inventory could result in extended outages due to SOM lead times.
- C. The inventory will be stored at \_\_\_\_\_\_. Access to Customer's inventory site must be provided between the hours of 9:00 am to 4:00 pm, Monday through Friday with the exceptions of federal Holidays. If Company is unable to access the site during such hours for any reason, Company (i) shall be relieved from any obligation or commitment to complete the work as scheduled, and (ii) may, at its option, procure the inventory itself and have Customer to reimburse Company's costs for doing so. Customer shall name an authorized representative to contact regarding inventory: levels, access, usage, transactions, and provide the following contact information to Company:

Name:	Title:
Phone Number:	Email:

Customer will immediately notify Company of any changes in the Authorized Customer Representative. Customer must comply with SOM manufacturer's recommended inventory storage guidelines and practices. Damaged SOM will not be installed by Company.

- D. In the event that SOM is damaged by a third party, Company may (but is not required to) pursue a damage claim against such third party for all of Company's costs incurred because of the claim, including all labor and replacement materials. Company will notify Customer as to whether Company will pursue such claim within a reasonable time of the SOM being damaged.
- E. In the event that SOM becomes obsolete, discontinued, or incompatible with Company's infrastructure, Customer shall select new alternate SOM that is compatible with Company's then-existing infrastructure. If Customer does not select compatible alternate SOM, Company reserves the right to select compatible SOM that is, in its reasonable judgment, substantially similar, or replace the SOM with standard materials, in either case being entitled to reimbursement from Customer for Company's costs in providing such transition of supply (including internal overhead and labor costs).

<ul> <li>F. Should Customer experience, in Company's reasonable judgment, excessive LEI</li> </ul>
equipment failures that are not supported by LED manufacturer warranties, Company will replace
the LED equipment with other Company supported Solid State or High Intensity Discharge
luminaires at Company's discretion. The full cost to complete these replacements to standard
street lighting equipment will be the responsibility of Customer.

Company and Customer have executed this Purchase Agreement as of the date first

Company:

DTE Electric Company:

Charter Township of Ypsilanti

By:

DESCAOBAO5224F5...

Name:

Christopher J Hartley

Title:

Manager-Sales & Business Development

Date:

A/11/2023

Customer:

Charter Township of Ypsilanti

By Dua Z Munic Healty Signhere

Name: Stenda L Stumbo Healty Javel Roc

Title: Suparvisor

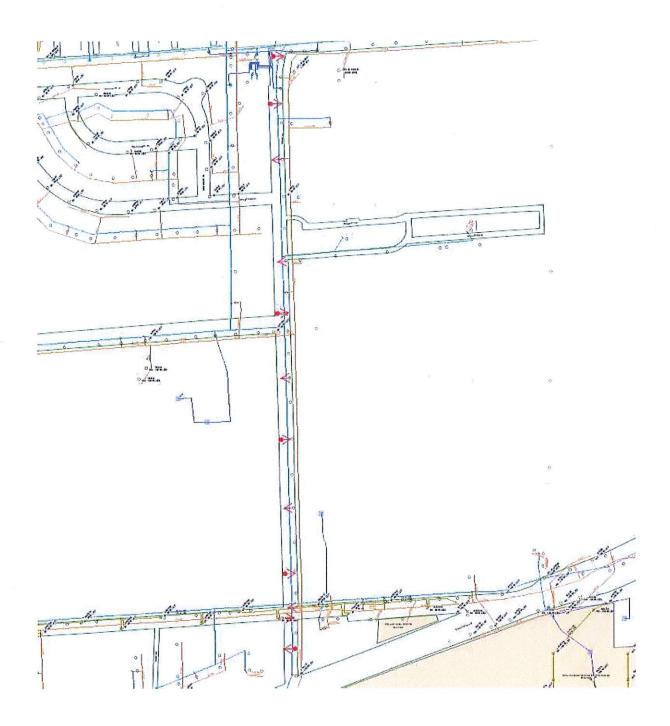
Date:

Date:

Date:

A/11/2023

## Attachment 1 to Purchase Agreement Map of Location



## CHARTER TOWNSHIP OF YPSILANTI 2023 BUDGET AMENDMENT #5

#### April 18, 2023 REVISED 4/18/2023

#### AMOUNTS ROUNDED UP TO THE NEAREST DOLLAR

101 - GENERAL OP	ERATIONS FUND		Total Increase	\$201,536.00
Request to carryforward the State Street Sidewalk project approved by the Board on June 21, 2022. The project was approve at \$134,000 and only \$85,159 was paid in 2022. This will be funded by an appropriation of prior year fund balance.				
Revenues:	Prior Year Fund Balance	101-000-699.999	\$48,841.00	
		Net Revenues	\$48,841.00	
Expenditures:	Highways & Street & Sidewalks	101-446-982.006	\$48,841.00	
		Net Expenditures	\$48,841.00	
Request to increase the budget for the project to shave selected sidewalks in the Township to remove trip hazards. Proposal from Precision Concrete Cutting to be presented to the Board. This will be funded by an appropriation of prior year fund balance.				
Revenues:	Prior Year Fund Balance	101-000-699.999	\$152,695.00	
		Net Revenues	\$152,695.00	
Expenditures:	Highways & Street & Sidewalks	101-446-982.006	\$152,695.00	
		Net Expenditures	\$152,695.00	
213 - BIKE, SIDEWALK, REC, ROADS GENERAL FUND (BSRII)  Total Increase				
Request to increase budget for the purchase of trees to be planted at our parks and properties. This is funded by a reserve account for tree replacement within the appropriated prior year fund balance.				
Revenues:	Prior Year Fund Balance	213-000-699.999	\$20,000.00	
		Net Revenues _	\$20,000.00	
Expenditures:	Capital - Landscape and Trees	213-901-975.600	\$20,000.00	
		Net Expenditures	\$20,000.00	
Fund Equity Fund Equity	Reserved for Tree Replacement Fund Balance	213-000-375.005 213-000-390.000	(\$20,000.00) \$20,000.00	
		<u> </u>	\$0.00	

## CHARTER TOWNSHIP OF YPSILANTI 2023 BUDGET AMENDMENT #5

#### April 18, 2023 REVISED 4/18/2023

236- 14B DISTRICT	COURT FUND		Total Increase	\$2,464.00
•	e the budget for the additional MML I I by an appropriation of prior year fun	iability insurance coverage needed for th	ne Court Bailiff's.	
Revenues:	Prior Year Fund Balance	236-000-699.999	\$2,464.00	
		Net Revenues	\$2,464.00	
Expenditures:	Insurance & Bonds	236-286-955.002	\$2,464.00	
		Net Expenditures	\$2,464.00	

#### Motion to Amend the 2023 Budget (#5) REVISED 4/18/2023

Move to increase the General Fund budget by \$201,536 to \$13,744,910 and approve the department line item changes as outlined.

Move to increase the Bike, Sidewalk, Rec, Roads (BSRII) Fund budget by \$20,000 to \$3,428,461 and approve the department line item changes as outlined.

Move to increase the 14B District Court Fund budget by \$2,464 to \$1,724,173 and approve the department line item changes as outlined.

#### AGREEMENT BETWEEN LOOKING GOOD LAWNS, LLC AND

## THE CHARTER TOWNSHIP OF YPSILANTI WASHTENAW COUNTY, MICHIGAN

FOR HIGHWAY & STREET TRASH CLEAN-UP ABATEMENT SERVICES TOWNSHIP OWNED PROPERTIES AND VEGETATION& CLEANUP ABATEMENT PROGRAM PER WEEK.

This Agreement is entered into effective the 1<sup>st</sup> day of April 2023 by and between the Charter Township of Ypsilanti (Township) a Michigan municipal corporation, whose address is 7200 S. Huron River Dr, Ypsilanti MI 48197, and Looking Good Lawns LLC (Contractor), a Michigan Corporation, whose business facility is located at 1200 Ecorse Rd, Ypsilanti, MI 4819.

The Township and the Contractor mutually agree to enact this contract for the dates of April 1, 2023, to November 30, 2024, for services of Highway & Street trash clean-up abatement, Township owned Properties, Vegetation & Cleanup Abatement Mowing Per week or as submitted to contractor

#### 1. <u>SCOPE OF WORK</u>

Ypsilanti Township will grant permission for work to begin upon contract agreement and authorization of both parties for the Trash clean-up of specified areas within Ypsilanti Township including, Mowing Township owned Properties and Mowing of Ordinance Violations codes. listed herein and locations given by the Township by area location and or street names of the Township. Trash pickup will be on a monthly basis of **24 hours** of services dedicated to these Roads: I 94 Highway east and west shoulder from Michigan Ave to Rawsonville road, Willow Run exit from I 94 to Michigan Ave, Wiard Road from Michigan Ave to Rawsonville Exit, Mc Cartney from Grove to Tyler, Bridge Road from Textile to Grove, Huron River Road, Whittaker road from I 94 to Merrit, Textile road, Button Road, Mc Kean, Harris road, Ford Blvd, Tyler road from Grove to Dubie. Mowing consists of Township owned properties mowed on a weekly basis and mowing for Vegetation & Cleanup Abatement ordinance violations in Charter Township of Ypsilanti as Violations are issued to Contractor for mowing, cleanup or as instructed per contract terms.

Trash is disposed at Ypsilanti compost center 2600 E Clark or 1200 Ecorse Road, Contractors Location. Scrap Tires are disposed at Contractors Facility. Contractor will notify the Township of the start day and completion day of the monthly service, including pictures of Trash collected with the monthly invoice for services rendered after completion of work is performed.

#### 2. HOLD HARMLESS

The Contractor shall assume full responsibility for protection of all vehicles and workers and shall defend and save harmless the Charter Township of Ypsilanti against all damages or alleged damages or injury to any vehicles or individuals because of his operations.

#### 3. TERMS OF AGREEMENT

This contract is for the calendar year of 2025 with no price change or adjustments for the term of the agreement. The Township may at its sole discretion, but is not obligated to, negotiate a renewal, and

seek new bid pricing. The pricing of the Term of this Agreement for Highway Trash & Street Abatement is administered at a per hour rate of \$ 350 per hour from Looking Good Lawns LLC, resulting from Company usage of: equipment, employee & labor cost, administrative cost fees. The Contractor will charge for 24 hours of monthly service for Trash removal totaling \$ 8,400 for services rendered per month. Annual Time is 192 hour & Annual Cost of Trash Collection is \$ 58,800. Months of service are from April 1st To October 31st. See Attachment A

- \* Township Property Mowing Annual cost is \$ 79,730 . See Attachment A
- \* Vegetation & Cleanup Abatement Program Cost. See Attachment B
- **4. STATUS OF CONTRACTOR.** It is expressly agreed and understood that the Contractor is in all respects an independent contractor as to work done under this Agreement. The Contractor is, in no respect, an agent, servant, or employee of the Township.

#### 5. COMPENSATION OF THE CONTRACTOR

The Contractor shall be paid based on time spent, services and materials used for the 2022 season Highway & street cleanup, at the rate and prices specified in section 3. "Payment will be made to the Contractor in a timely manner after the receipt of Contractor's invoice and after services are rendered."

#### 6. INSURANCE – IDEMNIFICATION

During the term of this agreement, the Contractor agrees to procure and maintain in effect insurance policies in the amounts and with the types of coverage show below:

- 1. Workers Compensation Insurance the form and amount required by Michigan Law.
- **2.** Commercial General Liability Insurance on an "Occurrence Basis" with the limits of liability not less than \$1,000,000 per occurrence and/or aggregate combined single limit, personal injury and property damage.
- **3. Motor Vehicle Liability Insurance** Including Michigan No-Fault Coverage, with limits of liability of not less than \$1,000,000 per occurrence combined single limit bodily injury and property damage. Coverage shall include all owned vehicles, all non- owned vehicles, and all hired vehicles.

The Contractor shall submit to the Township the "Certificate of Insurance" naming "The Charter Township of Ypsilanti, and its past, present and future elected officials as "Additional Insured" on the aforementioned liability policies with respect to the services provided under this Agreement. This Certificate of Insurance shall be submitted to the Township at the time said Agreement is approved by the Township. Additionally, the Contractor shall, to the fullest extent permitted by law, defend and hold the Charter Township of Ypsilanti, its past present and future elected officials, appointed commissions and boards, employees, and agents harmless from all suits, claims, judgments and expenses including attorney's fees resulting or alleged to result, to its proportionate extent, from any negligent, grossly negligent, reckless and/of intentional wrongful or tortious acts or omissions by the Contractor or its employees and agents occurring in the performance of this agreement.

#### 12. CONFLICT OF INTEREST

Contractor certifies that it has no financial interest in the services provided under this agreement other than the compensation specified herein, Contractor further certifies that it presently has no personal or financial interest, and shall not acquire any such interest, direct or indirect, which would conflict in any manner with its performance of the services described under this agreement.

#### 13. SEVERABILITY PROVISIONS

Whenever possible, each provision of this agreement will be interpreted in a manner as to effective and valid under the applicable law. However, if any provision of this agreement of the application of any provision to any party or circumstance will be prohibited by or invalid under applicable law, that provision will be ineffective to the extent of the prohibition or invalidity without invalidating the remainder of the provisions of this agreement or the application of the provision to the other parties and circumstances.

#### 14. EXTENT OF THE AGREEMENT

This agreement, including the pricing and hours of Contractor, represents the entire understanding between the Township and the Contractor, and it supersedes all prior representations or agreements whether written or oral. Neither party has relied on any prior representations of any kind or nature, in entering into this agreement. This agreement may be altered and amended or modified only by mutual agreement and written amendment signed by both the Contractor and Township.

#### 15. TERMINATION OF THE AGREEMENT

This agreement may also be terminated by either party upon thirty (30) days of written notice.

The Township shall provide notice of termination by first-class mail to the Contractor at the address listed in the documents. If the contract agreement is terminated for reasons "other than "breach of contract by the Contractor, the Contractor shall be compensated for the services provided prior to the date of notice of termination.

#### CONTRACT AUTHORIZATION ENTACTMENT

LOOKING GOOD LAWNS, LLC.

CHARTER TOWNSHIP OF YPSILANTI

David Dillion

POLICIE PO PROPERTA DE COSTA PARA COMO PORTA DE PROPERTA DE PARA CONTRA PARA CONTRA PARA CONTRA PARA CONTRA PA

Date: 3/30/23

By: Alend L. Stumbo, Supervisor

Date: Opril 19, 2023

By: Heather Jarrell Roe, Clerk.

Date: Upril 19,2623

#### CHARTER TOWNSHIP OF YPSILANTI **Township Mowing and Trash Collection**

Company Name:	LOOKING GOOD LAUNSELC
Mailing Address:	7395 Texpile
Primary Contact Name and Title:	DAVIDICS://www/co
Phone Number:	734 330 0719
Email:	dellean56590 Commer. ner

### PRICING SHEET DETAILS FOR SERVICES

- 1. Trash Collection
  - a. 24 hours per month, 192 hours annually for the months of April November
  - b. Hourly Rate:

Annual Cost:

- 2. Township Property Mowing:
  - a. Please use the attached mowing list and maps
  - Please provide costs for each mowing location on the mowing list provided

\$ 138,530

## CHARTER TOWNSHIP OF YPSILANTI VEGETATION & CLEAN-UP ABATEMENT PROGRAM

Company Name:	Looki	uG Good Lau	ns CCC
Improved Lots under 6,000 sf Improved Lots 6,000 sf to 12,000 sf Improved Lots over 12,000 sf	\$45 \$50 \$55	Premium surcharge over 10" Premium surcharge over 10" Premium surcharge over 10"	\$ 55 \$ 60 \$ 65
Unimproved Lots under 6,000 sf Unimproved Lots 6,000 sf to < 12,000 sf Unimproved Lots over 12,000 sf	\$ 50 \$ 60 \$ 70	Premium surcharge over 10" Premium surcharge over 10" Premium surcharge over 10"	\$ 60 \$ 70 \$ 80
Margin Area Only (right-of-way area)	\$ 30	Premium surcharge over 10"	\$ 40
Pick-up and disposal of excess trash & debris per 13-gallon trash bag (ea.)	84.50		
Special Order Trash/Debris Clean-Up and Removal:		.0025 Cubic Yards .2550 Cubic Yards .5075 Cubic Yards .75 -1.0 Cubic Yards	\$ 7.00 \$ 12.00 \$ 15.00
Additional quantities:		per .50 Cubic Yards	# /2.7

ATTACHMENT B.



## CRIBLEY DRILLING CO., INC. 8300 DEXTER-CHELSEA ROAD

DEXTER, MI 48130-9786 734-426-4400 • 1-800-628-9355 • FAX 734-426-4414 www.cribley.com



April 18,	2023
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DATE

SOLD TO

OWNER'S NAME AND ADDRESS

JOHN HINES/APPLERIDGE PARK 2899 E. Clark Rd. Ypsilanti, MI. 734-351-8947

jhines@ypsitownship.org

Type II Potable Well	
2899 E. Clark Rd.	

Ypsilanti, MI.

Phone: Work \_

Home\_

QTY	DESCRIPTION	PRICE	AMOUNT	TOTAL
	Type II Potable Well		7	
	Well could be deeper or shallower than quoted (70' min charge).			
186	Well based on drilling & set 5" PVC casing (more or less)	\$29.90	\$5,561.40	
	Dry Hole Cost \$23.90 plus cost of materials	Ψ20.00	φο,οο τ. το	
	10 Feet (more or less) of 5" PVC screen and 700 lbs. of sand pack	\$725.00	\$725.00	
	additional screen if needed @ \$72.50/ft.			
	additional sand pack if needed @ \$.35/lb.			
18	Bags of Benseal grout (more or less)	\$38.50	\$693.00	
	Mud vac-see reverse side for further information \$825.00 first load	\$825.00	\$825.00	
	additional loads if needed \$300.00 per load.			
	Permit by Other than Cribley Drilling	Not Quoted	Not Quoted	
	Total drilling estimated (more or less)		\$7,804.40	\$7,804.40
1	Materials  1 HP 25 Comp Franklin Floatric Division	0.4.0.4.0.00		
1	1 HP 25 Gpm Franklin Electric Pump Well Rite WR60 (20 gallon) pressure tank	\$1,310.00	\$1,310.00	
	Misc. Fittings (more or less)	\$503.00	\$503.00	
150	Feet (more or less) of 1.25" poly pipe	\$500.00 \$1.80	\$500.00 \$270.00	
1	5 x1.25" wells pitless adapter	\$290.00	\$270.00	
	1.25" Stainless Steel Cycle Stop	\$325.00	\$325.00	
	1" RPZ and Y Strainer	\$580.00	\$580.00	
	Plastic shed	\$750.00	\$750.00	
	Post with valves	\$235.00	\$235.00	
	Concrete Pad	\$500.00	\$500.00	
60	Feet (more or less) of 1.25" Drop Pipe and 12-2 w/ground pump cable	\$5.80	\$348.00	
	Total estimated materials (more or less)		\$5,611.00	\$5,611.00
	Trench & underground pipe is an estimated distance only.			
	Labor Electrical Subcontractor	40.000.00		
	Labor to install the pumping equipment	\$3,060.00	\$3,060.00	
8	Hrs. labor (more or less) to install the underground equipment	\$250.00 \$170.00	\$250.00	
30	Feet (more or less) of Trenching and backfill (beyond 30 ft. is \$3.10/ft.)	\$245.00	\$1,360.00	
70	Feet (more or less) of additional trenching	\$3.10	\$245.00 \$217.00	
	Hatufull Roe, (U) Total estimated labor (more or less)	ψ3.10	\$5,132.00	\$5,132.00
	Dreve 8. Stures Total estimated (more or less)		ψ3,132.00	\$18,547.40
				φ10,047.40
	Accepted by (sign and print name) $4/21/203$ Date:			
	Please sign all pages	Page 1 of 3		
	Bills not paid within 30 days begin to accrue interest at the rate of 1.5% per month			
	(equivalent to 18% per year). For your convenience, we accept Visa and MasterCard.			
	Payment by credit card can be arranged by phone.  Credit card transactions will be charged a 3% processing fee			
)	Credit card transactions will be charged a 3% processing fee			

April 18, 2023

JOHN HINES/APPLERIDGE PARK 2899 E. Clark Rd. Vosilanti MI

Ypsilanti, MI. 734-351-8947

jhines@ypsitownship.org

Type II Potable Well 2899 E. Clark Rd. Ypsilanti, Ml.

- \* We require a \$5,500.00 deposit before work can begin.
- \* Estimate needs to be signed before work can begin.

## NOTE WELL WILL NEED TO BE WINTERIZED EVERY YEAR. FAILURE TO WINTERIZE THE WELL CORRECTLY WILL VOID ANY WARRANTIES.

Cribley Drilling Co., Inc. accepts no responsibility regarding the well location. It is solely the customer's (person signing the estimate/contract) responsibility to locate the well in correct terms of proper distance to contamination sources, buildings, lot lines, etc...

We recommend "mud vacuum" especially for replacement wells. This service will eliminate most of the mud/water mess associated with the drilling process. Cost for 1st load (1400 gals or less) is \$825.00 add \$300 for each additional load thereafter.

While working on this project, Cribley Drilling will not be held responsible for damage to: asphalt or cement surfaces, sidewalks, and/or driveways while entering, leaving or moving equipment over these areas. Also we will not be held responsible for irrigation systems, lawns, trees, landscaping and shrubs/plantings. Not responsible for carpeting, wood flooring, or any damage inside while we are installing the pressure tank & fittings. If you would like to put down temporary floor coverings before we enter, that is recommended to limit damage to interior floor surfaces.

Yes, I want the option to place/re Usually 2-3 hrs. @ \$150/hour	move plywood into/ou (could be more than		Initial:
Yes, I want the option of silt fence @ \$135/hour	placement/removal	Usually 1-2 hrs.	Initial:
Yes, I want Mud Vacuum service needed @ \$300 usually only one	,,	second load if	Initial:

Dune 8. Strends Hull of 4/01/1003
Accepted by (sign and print name)

Date:

April 18, 2023

JOHN HINES/APPLERIDGE PARK 2899 E. Clark Rd. Ypsilanti, Ml. 734-351-8947 jhines@ypsitownship.org

Type II Potable Well 2899 E. Clark Rd. Ypsilanti, Ml.

Cribley Drilling Co., Inc., is required to be registered according to the Michigan Dept of Environmental Quality. All work will be performed under one of the following Registration Numbers: 81-2014, 81-1872 or 81-0524

Prices include material and labor. Any deviation from these charges involving extra material or labor will become an additional charge. These prices allow for general clean up of a site, NOT restoration to pre-drilling condition. Effort is made to minimize the disruption caused by heavy equipment but some disruption of grass and landscaping will occur and restoration of same is not included in the prices quoted herein. Trenching and backfill charges do not include restoration to original condition.

Acceptance of this estimate constitutes an acknowledgement that client will pay all bills in full within 30 days after billing unless prior arrangements have been made with Cribley Drilling Co., Inc. Bills not paid in 30 days begin to accrue service charges of \$5.00 or 1-1/2 % per month, whichever is greater, and the client hereby agrees to pay said service charges. If Cribley Drilling Co., Inc. finds it necessary to file a construction lien or any other legal action or collection against the owner or the property for non payment of charges due, the customer agrees to pay any and all fees and costs incurred (including court costs, attorney fees and costs incurred by Cribley Drilling Co., Inc. collection agency fee costs). All materials remain the property of Cribley Drilling Co., Inc. until the bill is paid in full and client agrees Cribley may reclaim equipment not paid for as agreed herein. Cribley Drilling Co., Inc. warranty issued only upon full payment of all bills.

hera A. Stund Hull for 4/7/ Accepted by (sign and print name)

Data