#### Bid Addendum No. 1 February 28, 2023

Subject: Village of Lake Barrington 2023 Road Program Section No.: 23-00000-00-RS March 3, 2023 Letting

#### To Prospective Bidders:

The contract documents for the above referenced project are hereby amended as set forth below. The information contained within this Addendum No. 1 shall be treated as if it was originally contained within the contract documents.

#### Modifications to the Schedule of Prices:

Six (6) pay items have been added to the Schedule of Prices. The added pay items are: DRAINAGE AND UTILITY STRUCTURES TO BE ADJUSTED REMOVE & REINSTALL BRICK PAVER DRIVEWAY PAVEMENT REMOVAL INLETS, TYPE B W/ TYPE 8 GRATE STORM SEWERS, CLASS B, 12-INCH, and PIPE CULVERT REMOVAL.

The total quantity for TOPSOIL & SEED SHOULDERS, SPECIAL has been increased to account for a 2-foot wide shoulder on both side of the road per the typical sections.

There have been adjustments to the pavement areas, driveway areas and drainage work based upon recently completed field measurements.

The south phase of streets in Barrington Harbor Estates Subdivision has been deleted from the project.

Replace the Schedule of Prices provided in the original bid package with this enclosed Schedule of Prices:

#### Modifications to the Project Summary:

Six (6) pay items have been added to the Project Summary. The added pay items are: DRAINAGE AND UTILITY STRUCTURES TO BE ADJUSTED REMOVE & REINSTALL BRICK PAVER DRIVEWAY PAVEMENT REMOVAL INLETS, TYPE B W/ TYPE 8 GRATE STORM SEWERS, CLASS B, 12-INCH, and PIPE CULVERT REMOVAL.

The total quantity for TOPSOIL & SEED SHOULDERS, SPECIAL has been increased to account for a 2-foot wide shoulder on both sides of the road per the typical sections.

There have been adjustments to the pavement areas, driveway areas and drainage work based upon completed field measurements.

The south phase of streets in Barrington Harbor Estates Subdivision have been deleted.

# Replace the Project Summary sheets provided in the original bid package with these enclosed Project Summary sheets:

#### Modifications to the Location Map:

The south phase of streets in Barrington Harbor Estates Subdivision have been deleted.

# Replace the Location Map provided in the original bid package with the enclosed Location Map:

#### Modifications to the Typical Sections:

The south phase of streets in Barrington Harbor Estates Subdivision have been deleted.

Base course stabilization terminology has been updated from FULL-DEPTH RECLAMATION WITH CEMENT to PROCESSING SOIL CEMENT BASE COURSE, 8 INCH.

# Replace the Typical Sections provided in the original bid package with the enclosed Typical Sections:

#### Modifications to the Construction Details:

A construction detail has been added to show the separate pay items for GRADING AND SHAPING SHOULDERS and GRADING AND SHAPING DITCHES (COMPLETE).

#### Add the enclosed construction detail:

Construction details have been added to show the typical trench detail for pipe culverts and storm sewers, and a detail for PCC SHOULDERS, 8 INCH, SPECIAL.

#### Add the enclosed construction detail:

A concept storm sewer layout detail along Cutter Lane has been added. The Engineer will provide construction layout for this work prior to construction.

#### Add the enclosed construction detail:

#### Modifications to the Special Provisions:

The special provision for Location of Work has been updated to eliminate the south phase of streets in Barrington Harbor Estates Subdivision.

# Replace the special provision page 1 SP provided in the original bid package with the enclosed special provision page 1 SP:

Base course stabilization terminology has been updated from FULL-DEPTH RECLAMATION WITH CEMENT, 10 INCH to PROCESSING SOIL CEMENT BASE COURSE, 8 INCH.

# Replace the special provision pages 9 SP and 15 SP provided in the original bid package with the enclosed special provision pages 9 SP and 15 SP:

Special provisions have been added for the following pay items: DRAINAGE AND UTILITY STRUCTURES TO BE ADJUSTED REMOVE & REINSTALL BRICK PAVER DRIVEWAY PAVEMENT REMOVAL INLETS, TYPE B W/ TYPE 8 GRATE STORM SEWERS, CLASS B PIPE CULVERT REMOVAL and HOT-MIX ASPHALT SURFACE, DRIVEWAY BUTT JOINT.

#### Add the enclosed special provisions pages 31 SP, 32 SP, 33 SP, and 34 SP:

The IEPA LPC-662 certifications for each of the three (3) subdivisions have been added.

#### Add the enclosed IEPA LPC-662 certifications:

#### Modifications to the Notice to Bidders:

The Notice to Bidders form has been updated to list the new project length.

# Replace the Notice to Bidders provided in the original bid package with the enclosed Notice to Bidders form:

#### Modifications to the Proposal:

The Proposal form has been updated to list the new project length.

# Replace the Proposal form provided in the original bid package with the enclosed Proposal form:

No Proposal shall be considered responsive nor shall any Proposal be considered unless the appropriate space for acknowledgement of the addendum is completed in the original bid package and unless the Proposal is accompanied by a signed and attested copy of this Addendum No. 1. The signed and attested copy of Addendum No. 1 shall be attached to the Proposal.

The undersigned agrees to be bound by the modifications made within this Addendum No. 1, and hereby waives any and all claims based upon the additional or modified information contained herein.

#### Acknowledgement of Addendum No. 1

Date:

Company Name: \_\_\_\_\_

Signature:

Name:	



#### **Schedule of Prices**

Contractor's Name

Contractor's Address	City		State	Zip Code		
					]	
Local Public Agency		County		Section Nun	nber	
VILLAGE OF LAKE BARRINGTON		LAKE		23-00000-0	00-RS	
Route(s) (Street/Road Name)						
VARIOUS						
	Schodulo for Multiple Ride					

Schedule for Multiple Blas					
Combination Letter	Sections Included in Combinations	Total			

#### Schedule for Single Bid

(For complete information covering these items, see plans and specifications.)

Item Number	Items	Unit	Quantity	Unit Price	Total
1	BITUMINOUS MATERIALS (PRIME COAT)	POUND	105,528		
2	BITUMINOUS MATERIALS (TACK COAT)	POUND	10,558		
3	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	5,975		
4	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX 'D', N50	TON	4,955		
5	HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT	SQ YD	226		
6	HOT-MIX ASPHALT SURFACE REMOVAL, DRIVEWAY BUTT JOINT	SQ YD	295		
7	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	85		
8	PROCESSING SOIL-CEMENT BASE COURSE, 8 INCH	SQ YD	46,900		
9	CEMENT	TON	1,178		
10	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2", SPECIAL	SQ YD	46,900		
11	TOPSOIL & SEED SHOULDERS, SPECIAL	SQ YD	6,956		
12	AGGREGATE BASE COURSE REMOVAL & REPLACEMENT, 12 INCH	SQ YD	200		
13	THERMOPLASTIC PAVEMENT MARKING, LINE 4"	FOOT	31,270		
14	PCC SHOULDERS, 8 INCH, SPECIAL	SQ YD	325		
15	PIPE UNDERDRAINS, 6", SPECIAL	FOOT	200		
16	PIPE CULVERT REMOVAL & REPLACEMENT, 12 INCH	FOOT	125		
17	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 12 INCH	EACH	9		
18	GRADING & SHAPING DITCHES (COMPLETE)	SQ YD	960		
19	GRADING & SHAPING SHOULDERS	FOOT	1,250		
20	WASHOUT BASIN	L SUM	1		
21	EXPLORATION TRENCH, SPECIAL	FOOT	50		
22	LONGITUDINAL JOINT SEALANT	FOOT	15,635		
23	CHANGEABLE MESSAGE SIGN	CAL DA	90		
24	DRAINAGE & UTILITY STRUCTURES TO BE ADJUSTED	EACH	1		
25	REMOVE & REINSTALL BRICK PAVER	SQ FT	441		
26	DRIVEWAY PAVEMENT REMOVAL	SQ YD	211		
27	INLETS, TYPE B W/ TYPE 8 GRATE	EACH	2		
28	STORM SEWERS, CLASS B, 12-INCH	FOOT	325		
29	PIPE CULVERT REMOVAL	FOOT	50		
30	TRAFFIC CONTROL AND PROTECTION	L SUM	1		
			Bidder's To	otal Proposal	



#### VILLAGE OF LAKE BARRINGTON 2023 ROADWAY RESURFACING PROGRAM PROJECT SUMMARY - PAGE 1

SUBDIVISION		ESTATES OF LAKE BARRINGTON		PHEASANT RIDGE				
ROADWAY NAME		HILLFARM ROAD	LOOKOUT POINTE ROAD	LINDEN DRIVE	LINDEN DRIVE	OAK COURT	LINDEN COURT	
CTUMUTAWEADAR CONTRACTION CONTRACTOR CONTRAC	$\sim$	OLD BARRINGTON RD	HILLFARM RD TO	KELSEY RD TO LINDEN	SW CUL-DE-SAC TO	LINDEN DR TO CUL-DE	LINDEN DR TO CUL-DE-	
LENGTH (FOOT)		3,850	2,000	340	1,765	170	390	8,515
WIDTH (FOOT)		23.0	23.0	22.5	22.5	22.0	22.5	VARIES
		500	500	500	1,000	1,000	1,000	4,500
	POUND	10,340	5,615	1,350	5,415	1,420	1,975	26,115
	POUND	23,203	12,834	3,038	12,104	3, 195	4,444	50,760
	POUND	2,327	1,204	475	1,219	320	445	5,879
	TON	1,310	715	175	690	180	200	3,325
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX 'D', N50; 1 3/4 INCH	ION	1,090	590	145	570	150	210	2,755
HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT	SQ YD	126	35	15				176
HOT-MIX ASPHALT SURFACE REMOVAL, DRIVEWAY BUTT JOINT	SQ YD	50	20		90	40	50	250
INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	10	5		25	5		45
PROCESSING SOIL-CEMENT BASE COURSE, 8 INCH	SQ YD	10,340	5,615	1,350	5,415	1,420	1,975	26,115
CEMENT	TON	259	141	34	136	36	50	656
HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2", SPECIAL	SQ YD	10,340	5,615	1,350	5,415	1,420	1,975	26,115
TOPSOIL & SEED SHOULDERS, SPECIAL	SQ YD	1,712	889	152	785	76	174	3,788
AGGREGATE BASE COURSE REMOVAL & REPLACEMENT, 12 INCH	SQ YD	50			50			100
THERMOPLASTIC PAVEMENT MARKING, LINE 4"	FOOT	7,700	4,000	680	3,530	340	780	17,030
PCC SHOULDERS, 8 INCH, SPECIAL	SQ YD	50	75	25		25		175
PIPE UNDERDRAINS, 6", SPECIAL	FOOT	50	50		100			200
PIPE CULVERT REMOVAL & REPLACEMENT, 12 INCH	FOOT				35			35
PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 12 INCH	EACH				2			2
GRADING & SHAPING DITCHES (COMPLETE)	SQ YD	25			200			225
GRADING & SHAPING SHOULDERS	FOOT			250	1,000			1,250
WASHOUT BASIN	L SUM		0.25		0.25			0.50
EXPLORATION TRENCH, SPECIAL	FOOT				25			25
LONGITUDINAL JOINT SEALANT	FOOT	3,850	2,000	340	1,765	170	390	8,515
CHANGEABLE MESSAGE SIGN	CAL DA	30	30	30				90
DRAINAGE & UTILITY STRUCTURES TO BE ADJUSTED	EACH	1						1
REMOVE & REINSTALL BRICK PAVER	SQ FT	16			201			217
DRIVEWAY PAVEMENT REMOVAL	SQ YD				20			20
INLETS, TYPE B W/ TYPE 8 GRATE	EACH							0
STORM SEWERS, CLASS B, 12-INCH	FOOT							0
PIPE CULVERT REMOVAL	FOOT							0
TRAFFIC CONTROL AND PROTECTION	L SUM	0.06	0.06	0.06	0.05	0.05	0.05	0.33





#### VILLAGE OF LAKE BARRINGTON 2023 ROADWAY RESURFACING PROGRAM

PROJECT SUMMARY - PAGE 2

SUBDIVISION		BARRINGTON HARBOR ESTATES - NORTH							· · · · ·	
ROADWAY NAME		BARK COURT	CUTTER LANE	BUOY COURT	BEACON DRIVE	SCHOONER LANE	SCHOONER LANE	DOCK DRIVE		
ROADWAY LIMITS		CUL-DE-SAC TO CUTTER LN	NORTH DEAD END TO BEACON DR	CUL-DE-SAC TO BEACON DR	NORTH DEAD END TO SCHOONER LN	BEACON DR TO CUL-DE- SAC	DOCK DR TO BEACON DR	SCHOONER LN TO WELCH CIR	SUBTOTAL 2	TOTAL
LENGTH (FOOT)		230	1,850	560	1,460	640	1,200	1,180	7,120	15,635
WIDTH (FOOT)		21.0	21.0	21.5	21.0	21.0	21.0	21.5	VARIES	VARIES
EXTRA AREA (SQ YD)		500	650	900	500	600	500	410	4,060	8,560
AREA (SQ YD)	-	1,040	4,970	2,240	3,910	2,095	3,300	3,230	20,785	46,900
BITUMINOUS MATERIALS (PRIME COAT)	POUND	2,340	11,183	5,040	8,798	4,714	7,425	7,268	46,768	105,528
BITUMINOUS MATERIALS (TACK COAT)	POUND	234	1,119	504	880	472	743	727	4,679	10,558
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 2 1/4 INCH	TON	135	630	285	500	270	420	410	2,650	5,975
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX 'D', N50; 1 3/4 INCH	TON	110	525	240	415	220	350	340	2,200	4,955
HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT	SQ YD				25			25	50	226
HOT-MIX ASPHALT SURFACE REMOVAL, DRIVEWAY BUTT JOINT	SQ YD		5		30		10		45	295
INCIDENTAL HOT-MIX ASPHALT SURFACING	TON		15	10	10		5		40	85
FULL-DEPTH RECLAMATION, 8 INCH	SQ YD	1,040	4,970	2,240	3,910	2,095	3,300	3,230	20,785	46,900
CEMENT	TON	26	125	56	98	53	83	81	522	1,178
HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2", SPECIAL	SQ YD	1,040	4,970	2,240	3,910	2,095	3,300	3,230	20,785	46,900
TOPSOIL & SEED SHOULDERS, SPECIAL	SQ YD	103	823	249	649	285	534	525	3,168	6,956
AGGREGATE BASE COURSE REMOVAL & REPLACEMENT, 12 INCH	SQ YD		50		50				100	200
THERMOPLASTIC PAVEMENT MARKING, LINE 4"	FOOT	460	3,700	1,120	2,920	1,280	2,400	2,360	14,240	31,270
PCC SHOULDERS, 8 INCH, SPECIAL	SQ YD		50	25	50			25	150	325
PIPE UNDERDRAINS, 6", SPECIAL	FOOT								0	200
PIPE CULVERT REMOVAL & REPLACEMENT, 12 INCH	FOOT			50	40				90	125
PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 12 INCH	EACH		1	4	2				7	9
GRADING & SHAPING DITCHES (COMPLETE)	SQ YD		690	45					735	960
GRADING & SHAPING SHOULDERS	FOOT								0	1,250
WASHOUT BASIN	L SUM		0.50						0.50	1
EXPLORATION TRENCH, SPECIAL	FOOT		25						25	50
LONGITUDINAL JOINT SEALANT	FOOT	230	1,850	560	1,460	640	1,200	1,180	7,120	15,635
CHANGEABLE MESSAGE SIGN	CAL DA								0	90
DRAINAGE & UTILITY STRUCTURES TO BE ADJUSTED	EACH								0	1
REMOVE & REINSTALL BRICK PAVER	SQ FT	124	100						224	441
DRIVEWAY PAVEMENT REMOVAL	SQ YD	4	93	56	35			3	191	211
INLETS, TYPE B W/ TYPE 8 GRATE	EACH		2						2	2
STORM SEWERS, CLASS B, 12-INCH	FOOT		325						325	325
PIPE CULVERT REMOVAL	FOOT		50						50	50
TRAFFIC CONTROL AND PROTECTION	L SUM	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.35	1
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Illinois Professional Design Firm		DRAWN - DMS	REVISED - XX/XX/XXXX	VILLAGE OF LAKE BARBINGTON	ESTATES OF	F LAKE BARRINGTON & BARRINGTON HARBOR FSTA	TES	NA	ххххх	LAKE	2	1
# 184-001322	PLOT SCALE = 280.0000 ' / in.	CHECKED -	REVISED - XX/XX/XXXX	SCALE						CONTRACT	T NO.	
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PROPOSED SHOULDERING IMPROVEMENT

#### EXISTING LEGEND

- (A) EXISTING HOT-MIX ASPHALT PAVEMENT; DEPTH VARIES
- (B) EXISTING AGGREGATE BASE COURSE; DEPTH VARIES
- C EXISTING GROUND
- (D) EXISTING EARTH/AGGREGATE SHOULDER
- (E) GRADING & SHAPING SHOULDERS (PER FOOT)

#### **PROPOSED LEGEND**

- (1) HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 1 ¾" (PER TON)
- (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 2 1/4" (PER TON)
- (3) TOPSOIL & SEED SHOULDERS, SPECIAL) (4% MAX) (PER S0 YD)
- (4) GRADING & SHAPING DITCHES (COMPLETE) (PER SQ YD)

SEQUENCE OF CONSTRUCTION: 1. THE CONTRACTOR SHALL COMPLETE MILLING AND INSTALLATION OF HMA BINDER COURSE.

2. CONTRACTOR WILL COMPLETE GRADING & SHAPING IMPROVEMENTS AS MARKED BY THE ENGINEER TO EXCAVATE AND PREPARE AREA FOR RESTORATION.

3. FOLLOWING EXCAVATION OPERATIONS. THE CONTRACTOR SHALL COMPLETE TOPSOIL & SEED RESTORATION (HYDRAULIC APPLICATION).

4. IT SHOULD BE NOTED THAT THE WORK FOR GRADING & SHAPING SHOULDERS AND THE WORK FOR GRADING & SHAPING DITCHES SHOULD BE CONSIDERED SEPARATE AND THE WORK ITEMS WILL NOT BE ADJACENT TO ONE ANOTHER IN ALL INSTANCES.



Building Communities. Improving Lives. HRGreen.com Illinois Professional Design Firm # 184-001322

### LAKE BARRINGTON 2023 ROAD PROGRAM CONSTRUCTION DETAILS

	DATE					
02/21/23						
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	N.T.S	ò.				
DWN. BY:	DSN. I	BY:	CHK.	BY:		
DMS	JJS		A	C		
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SHEET NO.						

SHEET ORIENTATION



NOTES: EXCAVATION FOR THE INSTALLATION OF PCC SHOULDERS WILL BE INCLUDED IN THE COST PER SQUARE YARD FOR PCC SHOULDERS, 8 INCH, SPECIAL.



1.5'

TURF RESTORATION AT THE BACK OF PCC SHOULDERS WILL BE MEASURED AND PAID FOR SEPARATELY PER SOUARE YARD AS TOPSOIL AND SEED SHOULDERS, SPECIAL.

#### PCC SHOULDERS, 8 INCH, SPECIAL

#### EXISTING LEGEND

- (A) EXISTING HOT-MIX ASPHALT PAVEMENT
- B EXISTING AGGREGATE BASE COURSE
- C EXISTING GROUND

#### PROPOSED LEGEND

- (1) PROPOSED RESURFACING; HMA SURFACE COURSE
- PROPOSED RESURFACING; HMA BINDER COURSE
- 3 OMITTED
- (4) PCC SHOULDER, 8 INCH, SPECIAL (PER SO YD)
- (5) AGGREGATE BASE COURSE, TYPE B, 12-INCH (CA-6 CRUSHED STONE OR CRUSHED GRAVEL) (PAID FOR AS PCC SHOULDERS, 8 INCH, SPECIAL)

REVISION	2	
DATE:	BY:	
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HRGreen.com Illinois Professional Design Firm # 184-001322 LAKE BARRINGTON 2023 ROAD PROGRAM CONSTRUCTION DETAILS

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DATE: 02/21/23						
HORIZ. SCALE: N.T.S.						
DWN. BY: DMS	DSN. BY: JJS	СНК. ВҮ: АС				
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SHEET ORIENTATION



#### **SPECIAL PROVISIONS**

The following Special Provisions supplement the Illinois Department of Transportation's (IDOT) "Standard Specifications for Road and Bridge Construction," adopted January 1, 2022 (hereinafter referred to as the "Standard Specifications"); the "Manual on Uniform Traffic Control Devices for Streets and Highways" the "Manual of Test Procedures of Materials", in effect on the date of invitation for bids; the Standard Specifications for Sewer and Main Construction in Illinois, latest edition; and the "Supplemental Specifications and Recurring Special Provisions," latest edition as indicated on the Check Sheet included herein, which apply to and govern the construction of the Village of Lake Barrington 2023 Road Resurfacing Program, Lake County, Illinois. In case of conflict with any part or parts of the Standard Specifications, these Special Provisions shall take precedence and shall govern.

#### LOCATION OF WORK

This project consists of resurfacing of Hillfarm Road, Lookout Pointe Road, Linden Drive, Oak Court, Linden Court, Bark Court, Cutter Lane, Buoy Court, Beacon Drive, Schooner Lane, Dock Drive, in the Village of Lake Barrington as shown on the location maps and in the project summary. The total length of the improvement is 15,635 feet or 2.96 miles.

#### DESCRIPTION OF WORK

The work shall include, but not limited to, hot-mix asphalt surface removal, hot-mix asphalt surface course, hot-mix asphalt binder course, full-depth reclamation with cement, thermoplastic pavement markings, and all incidental and collateral work necessary to complete the project as described herein.

#### MAINTENANCE OF ROADWAYS

Effective: September 30, 1985

Revised: November 1, 1996

Beginning on the date that work begins on this project, the Contractor shall assume responsibility for normal maintenance of all existing roadways within the limits of the improvement. This normal maintenance shall include all repair work deemed necessary by the Engineer, but shall not include snow removal operations. Traffic control and protection for maintenance of roadways will be provided by the Contractor as required by the Engineer.

If items of work have not been provided in the contract, or otherwise specified for payment, such items, including the accompanying traffic control and protection required by the Engineer, will be paid for in accordance with Article 109.04 of the Standard Specifications.

#### COMPLETION DATE

This contract shall be completed, including all punchlist items, by **<u>August 18, 2023</u>**.

Should the Contractor fail to complete the work on or before the completion dates as specified, or within such extended time as may have been allowed by the Village, the Contractor shall be liable to the Village in the amount of \$2,500, not as a penalty but as liquidated damages, for each calendar day or a portion thereof of overrun in the contract time or such extended time as may have been allowed.

#### **PIPE UNDERDRAINS, 6 INCH, SPECIAL**

#### Description.

This work shall be done in accordance with Section 601 of the Standard Specifications and the plan details shown in the plans. This work shall consist of installing pipe underdrains in front of the existing concrete gutter for drainage of the roadway sub-base.

Work shall be in conformance with the applicable articles of Section 601 of the Standard Specifications with the following exceptions:

#### Add the following paragraph to Article 601.01:

"The work for pipe underdrains shall be constructed in accordance with the Detail provided in the Plans and shall include excavation, connections to existing or proposed storm pipes, drainage structures or pipe drains, and trench backfill. Coring of the drainage structure for installation of the underdrain shall also be considered included in the unit cost for Pipe Underdrains.

Pipe underdrains should be placed at locations shown on the plans or as directed by the Engineer."

#### Revise Article 601.02, to read;

"The pipe underdrains shall be slotted or perforated polyvinyl chloride (PVC A-2000) or high-density polyethylene (HDPE N-12), push-on joints, smooth interior walls, or approved equal by the Engineer, initial backfill of CA-11 aggregate shall be wrapped in filter fabric, washed, and trench backfill shall be CA-6 aggregate, crushed gravel or crushed stone."

#### Method of Measurement.

Pipe Underdrain lengths are measured from inside edge of structure to the end of pipe.

#### Basis of Payment.

This work will be paid for at the contract unit price per FOOT for PIPE UNDERDRAINS, 6 INCH (SPECIAL), measured in place, which price shall include connections to existing pipe, connections to storm structures, all necessary fittings and couplings, filter fabric, initial backfill, trench backfill, and all incidental work.

### PROCESSING SOIL CEMENT BASE COURSE

# All references to Divisions, Sections, and Articles in this specification shall be construed to mean specific Divisions, Sections, and Articles in the Standard Specifications for Road and Bridge Construction adopted by the Department of Transportation.

Description. This work shall consist of cold milling and pulverizing all of the existing bituminous layers and/or portions of the aggregate base material to a specified depth and maximum size; mixing cement, water and additives with the recycled material; and spreading and compacting the mixture.

Materials. Materials shall be according to the following Articles of Division 1000 - Materials.

Item	Article/Section
(a) Portland Cement (Note 1)	1001
(b) Water	
(c) Fine Aggregate (Note 2)	
(d) Coarse Aggregate (Note 2)	
(e) Reclaimed Asphalt Pavement (Note 3)	
(f) Cold Pulverized Material (Note 4)	
(g) Mix Design (Note 5)	

Water Content	1 per 500 feet (150 m)	1 per 1000 feet (300 m)
Compacted Density	1 per 0.25-mile (0.4 km)	1 per mile (1.6 km)
Compacted Strength <sup>2</sup>	1 per 0.5 day of production	not required

Note: 1. The Contractor shall perform all quality control tests within the first 500 ft (150 m) after startup or any change in the mix. The Department will also run the split samples at these locations.

2. Strength specimens prepared in the field for testing after 3 days and 7 days cure or as prescribed by the engineer. Tests are for information only, not acceptance.

Measurement and basis of Payment. YYYYYYYYYYYYYYYYYYYYYYYYYYYY	
This work will be measured and paid for at the contract unit price per SQUARE YARD for PROCESSING	
SOIL CEMENT BASE COURSE, 8 INCH.	

The CEMENT material and application shall be measured and paid for at the contract unit price per TON, which shall also include the mix design. The cement percentage used for quantities is 5% with an application rate of 50 lbs/sy, and may be adjusted based upon the mix design. Mix design by the Contractor shall be supplied to the Engineer for review and approval two weeks prior to construction.

#### HOT-MIX ASPHALT SURFACE REMOVAL, 3 ½ INCH, SPECIAL

#### Description.

This work shall be performed in accordance with the applicable portions of Article 406.18 and Section 440 of the Standard Specifications shall consist of milling for the removal of the existing asphalt pavement and in some case a portion of the aggregate base over the full-width to the thickness of grinding, 3 ½" or as determined by the Contractor to accommodate the cement stabilization and hot-mix asphalt resurfacing. It is anticipated that the base course may be exposed to accommodate the proposed resurfacing. The intent is to raise the profile of the roadway pavement one to two inches (1" to 2") above the existing pavement elevation.

It will be the Contractor's responsibility to determine the removal depth required, and to anticipate the amount of swelling to occur following cement stabilization operations. Any base course removal, following the initial milling operations, required to achieve the proper elevations will not be paid for separately.

#### Construction.

All areas in the roadway that are generally loose aggregate shall be, shaped, water added if necessary, and compacted as shown on the plans and to the satisfaction of the Engineer. It may be necessary to grade and shape the existing aggregate base course in order to establish the proposed base course elevation.

The average depth to be removed is 3 ½" as shown on the plans, however, no additional compensation will be granted for removal of asphalt pavement for variance in thickness (some of the streets may have 2 inches to 4 inches of asphalt surface over the aggregate base) or the excavation and disposal of excess material. The method of performing this work shall be reviewed with and acceptable to the Engineer. Excess aggregate material resulting from grading of the base course to accommodate the proposed hotmix asphalt thickness shall be hauled away at Contractor's expense.

The Contractor will be required to commence cement stabilization operations within three (3) working days after the completion of HOT-MIX ASPHALT SURFACE REMOVAL operations; failure to do so shall result in a charge of \$1,000 per each calendar day over the above specified time.

#### DRIVEWAY PAVEMENT REMOVAL

#### Description.

This work shall be done in accordance with Section 440 of the Standard Specifications. This work shall be performed at locations marked by the Engineer.

#### Revise the third paragraph of Article 440.03 to read:

"Driveway material types may include Portland Cement Concrete, Hot-Mix Asphalt, Aggregate, and in some cases existing ground. Additional compensation will NOT be allowed for varying materials types or thicknesses comprising of the existing driveway approach."

#### Add the following to Article 440.03:

"The Contractor shall be responsible for maintaining traffic control and protection to prevent traffic from using the driveways during construction. The Contractor shall not be allowed to close a half of a driveway entrance for more than 72 hours under any circumstance.

Reinforcing bars may be embedded in old concrete driveways. Sawing, removal, and disposal of reinforcing bars will not be paid for separately but shall be included in the cost of the item removed.

Additional excavation noted by the Engineer in the field to provide a suitable granular sub-base will be performed by the Contractor at no expense to the Contract.

The Contractor shall form a perpendicular straight joint by full depth machine sawing at the end of the portion to be removed to prevent surface spalling. These areas must be marked and measured for payment by the Engineer prior to removal. The Contractor at his/her expense shall repair any driveway pavement damaged by the Contractor during the driveway pavement removal operations."

#### Measurement and Basis of Payment.

This work will be paid for at the contract unit price per SQUARE YARD for DRIVEWAY PAVEMENT REMOVAL, which price shall include saw cutting and the removal and disposal of the existing driveway pavement.

#### REMOVE AND REINSTALL BRICK PAVER

#### Description.

This work shall be done in accordance with the applicable articles Section 440 of the Standard Specifications for brick sidewalk and brick driveway removal and reinstallation as shown on the plans and where directed by the Engineer.

#### Add the following to Article 440.03:

"Upon removal, brick pavers shall be cleaned and placed at location on a palette. Cleaning shall consist of removing all debris, mud, markings, etc. with water and a brush. Any damaged brick pavers will be replaced by the Contractor at no additional cost to the contract.

Upon substantial completion of the improvements, the Contractor shall reinstall the brick pavers on a four inch (4") sand cushion to the same dimension and pattern prior to commencement of the work."

#### Measurement and Basis of Payment.

This work will be paid for at the contract unit price per SQUARE FOOT for REMOVE AND REINSTALL BRICK PAVER, which price shall include removing, cleaning, stacking, sand cushion, reinstallation, and all labor, equipment and materials necessary to complete the work.

#### PIPE CULVERT REMOVAL

#### Description.

This work shall include the removal and disposal of existing storm sewers, pipe culverts, end sections, and culvert headwalls at the locations shown in the plans or as directed by the Engineer in accordance with Section 501 and 551 of the Standard Specifications except as noted herein. No additional compensation will be provided for variance in pipe material, type or size.

#### Revise the first and second paragraph of Article 551.03 to read:

"Existing headwalls or culvert aprons may consist of masonry, concrete, stone and/or timber, these items will be removed with the pipe culvert to accommodate construction activities.

Materials excavated for PIPE CULVERT REMOVAL, including end sections and headwalls, shall be removed and disposed of as included to this pay item."

#### Measurement and Basis of Payment.

This work will be paid for at the contract unit price per FOOT for PIPE CULVERT REMOVAL, regardless of size, depth, or type of material. The price shall include the removal of the existing pipe, end sections, and headwalls as shown on the plans or as directed by the Engineer.

#### HOT-MIX ASPHALT SURFACE REMOVAL, DRIVEWAY BUTT JOINT

#### Description.

This work consists of constructing driveway butt joints for a satisfactory transition between pavement being resurfaced and pavement remaining at existing grade, and shall be accomplished in accordance with the applicable portions of Article 406.08 and Section 440 of the Standard Specifications and the detail included herein. Should any pavement be damaged by removal operations sufficient to warrant replacement, in the Engineer's judgment, the Contractor shall replace it in kind for no additional payment.

#### Construction.

Hot-Mix Asphalt Surface Removal, DRIVEWAY BUTT JOINT shall consist of milling the existing driveway pavement to a thickness of two inches (2") over the full-width of the driveway apron at the limits marked by the Engineer or as shown on the plans and tapering to zero inches (0") two to three feet (2'-3') from the project limits. Saw cutting shall be included in the cost of this item.

#### Measurement.

This work will be measured for payment, in accordance with the detail included herein, starting at a point forty-eight inches (48") from the edge of pavement to the removal limits marked by the Engineer. HOT-MIX ASPHALT SURFACE REMOVAL, DRIVEWAY BUTT JOINT will be measured in place and the area computed in square yards.

#### Basis of Payment.

This work will be paid for at the contract unit price per SQUARE YARD for HOT-MIX ASPHALT SURFACE REMOVAL, DRIVEWAY BUTT JOINT.

#### STORM SEWERS

#### Description.

This work shall be performed in accordance with Sections 202, 502, 550 and 551 of the Standard Specifications and shall include the installation of storm sewers as shown in the plans or as directed by the Engineer. The work will include excavation, removal and disposal of unsuitable materials and storm sewer or pipe culvert construction of the class specified, regardless of type.

This work shall require excavation to meet the lines and grades as shown in the plans, and as directed by the Engineer at the time of construction.

Materials excavated for storm sewer installation shall be removed and disposed of off-site.

The parkway area above storm sewer or pipe culvert installation shall be rough graded to meet the lines and grades as shown in the plans and prepared for topsoil and seed installation.

#### Materials.

The proposed storm sewers shall be Class B pipe consisting of the installation of corrugated pipe with a smooth interior, water tight joints, and a minimum strength of 46 psi (equivalent to SDR 35) with appropriate fittings or couplings between pipes, bedding and initial backfill as shown on the plans. The initial backfill shall conform to IDOT approved CA-7 washed stone.

#### Measurement and Basis of Payment.

This work will be paid for at the contract unit price per FOOT for STORM SEWERS, of the class specified, which shall include all labor, material, and equipment to complete the work as specified above.

#### INLETS, TYPE B

#### Description.

This work shall be done in accordance with Section 602 of the Standard Specifications, except as noted herein, and the Standard Details, and as directed by the Engineer.

#### Add the following to Article 602.13:

"During the installation of the storm structures it may be necessary to connect existing storm sewer pipes into the new structures. Generally, the existing storm sewer pipes have been located and sized as shown on the plans. Connections of existing storm sewer pipes to the proposed drainage structures shall be included in the contract unit price for the structure being installed."

#### Add the following to Article 602.07

"All new storm sewer structures shall be constructed using precast reinforced concrete sections. Final adjustments will be made using precast adjusting rings. A maximum of 18" of adjusting rings will be permitted.

#### Add the following to Article 602.11

"Frame and grates or lids of the type specified in the plans will be included in the various storm sewer structures pay items in the contract."

#### Add the following to Article 602.12

"Bedding stone for the structures shall consist of washed CA-7 crushed aggregate or crushed stone."

#### Measurement and Basis of Payment.

This work will be paid for at the contract unit price per EACH for INLETS of the type specified, with specified Frame and Grate/Lid or Grate, which shall include all labor, material, and equipment to complete the work as specified above.

#### DRAINAGE & UTILITY STRUCTURES TO BE ADJUSTED

#### Description.

This work shall be performed in accordance with Sections 602 and 603 of the Standard Specifications and consist of the adjustment of frames and grates or frames and lids within the project, generally within the curb, or as directed by the Engineer, with new concrete adjusting rings. Mortar joints may require

38.SR

Village of Lake Barrington 2023 Road Program

Section: 23-00000-00-RS small pieces of brick to properly establish a solid joint with appropriate casting slope. Mortar shall be finished smooth to the satisfaction of the Engineer.

#### Cleaning of Existing Structures.

In addition to the requirements as described in Section 602 of the Standard Specifications, it shall be the responsibility of the contractor to clean ALL existing structures that are to be adjusted or reconstructed. The cleaning shall consist of the removal of all debris from inside the structure to the satisfaction of the Engineer.

#### Measurement and Basis of Payment.

This work will be paid for at the contract unit price per EACH for DRAINAGE AND UTILITY STRUCTURES TO BE ADJUSTED.

This work will not be paid for until after construction of the hot-mix asphalt surface course; at which time the Contractor and Engineer shall open each casting and visually determine whether construction debris or asphalt has entered the structure during construction activities. In the event construction debris is found within the structure, the Contractor shall clean out the structure at no additional cost to the contract.



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#### Source Site Certification by Owner or Operator for Use of Uncontaminated Soil as Fill in a CCDD or Uncontaminated Soil Fill Operation LPC-662

Revised in accordance with 35 III. Adm. Code 1100, as amended by PCB R2012-009 (eff. Aug. 27, 2012)

This certification form is to be used by source site owners and operators to certify, pursuant to 35 III. Adm. Code 1100.205(a)(1) (A), that soil (i) was removed from a site that is not potentially impacted property and is presumed to be uncontaminated soil and (ii) is within a pH range of 6.25 to 9.0. If you have questions about this form, please telephone the Bureau of Land Permit Section at 217/524-3300.

This form may be completed online, saved locally, printed and signed, and submitted to prospective clean construction or demolition debris fill operations or uncontaminated soil fill operations.

#### I. Source Location Information

(Describe the location of the source of the uncontaminated soil)

Project Name: Pheasant Ridge Community			Office Phone Number, if available: N/A		
Physical Site Location	(Street, Road): Linder	n Drive & Linden Cou	rt		
City: Lake Barrington	State: IL	Zip Code: 60010		County: Lake	
Township: Cuba					
Lat/Long of approximat	te center of site in dec	imal degrees (DD.dd	ddd) to five decimal pla	aces (e.g., 40.67890,	-90.12345):
Latitude: 42.1912	Longitude: -	88.1894			
(Decimal De	grees)	(-Decimal Degrees)			
Identify how the lat/long	g data were determine	ed:			
🔿 GPS 🕢 Map Int	erpolation O Photo	Interpolation O S	urvey 🔿 Other		
IEPA Site Number(s), i	f assigned: BOL:		BOW:	BOA:	
Approximate Start Date	e (mm/dd/yyyy):		Approximate End Date	e (mm/dd/yyyy):	
Estimated Volume of d	ebris (cu. Yd.):				
II. Owner/Operato	r Information for	Source Site			
Site	Owner		Site	e Operator	
Name:	Village of I	ake Barrington	Name:		
Street Address:	23860 N. Old	Barrington Rd.	Street Address:		
PO Box:			PO Box:		
City:	Lake Barrington	State: IL	City:		State:
Zip Code:	60010 Phone:	847-381-6010	Zip Code:	Phone:	
Contact:			Contact:		
Email, if available:			Email, if available:		

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection Act (415 ILCS 5/4, 5/39). Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 for the violation and an additional civil penalty of not to exceed \$10,000 for each day during which the violation continues (415 ILCS 5/42). This form has been approved by the Forms Management Center.

#### Source Site Certification

#### III. Descriptions of Current and Past Uses of Source Site

Describe the current and past uses of the site and nearby properties.\* Attach additional information as needed. The description must take into account, at a minimum, the following for the source site and for nearby property: (1) use of the properties for commercial or industrial purposes; (2) the use, storage or disposal of chemical or petroleum products in individual containers greater than 5 gallons or collectively more than 50 gallons; (3) the current or past presence of any storage tanks (above ground or underground); (4) any waste storage, treatment or disposal at the properties; (5) any reported releases or any environmental cleanup or removal of contaminants; (6) any environmental liens or governmental notification of environmental violations; (7) any contamination in a well that exceeds the Board's groundwater quality standards; (8) the use, storage, or disposal of transformers or capacitors manufactured before 1979; and (9) any fill dirt brought to the properties from an unknown source or site.

#### Number of pages attached: 1

The project site is located along the roadways within the Pheasant Ridge community, reference the attached Core Location Map. The roadway alignments are two lane residential roads. No contaminants were encountered during the design phase from the soil borings. Samples collected were screened with a PID. Should any contaminants be encountered during construction, the Village should be notified immediately.

\*The description must be sufficient to demonstrate that the source site is not potentially impacted property, thereby allowing the source site owner or operator to provide this certification.

#### IV. Soil pH Testing Results

Describe the results of soil pH testing showing that the soil pH is within the range of 6.25 to 9.0 and attach any supporting documentation.

Number of pages attached: 1

See attached pH laboratory data sheets. Testing at boring C-1 have a pH exceeding acceptable limits and is excluded from this certification.

# V. Source Site Owner, Operator or Authorized Representative's Certification Statement and Signature

In accordance with the Illinois Environmental Protection Act [415 ILCS 5/22.51 or 22.51a] and 35 Ill. Adm. Code 1100.205(a), I <u>Michael H. Prigge</u> (owner, operator or authorized representataive of source site) certify that this site is not a potentially impacted property and the soil is presumed to be uncontaminated soil. I also certify that the soil pH is within the range of 6.25 to 9.0. I further certify that the soil has not been removed from the site as part of a cleanup or removal of contaminants. Additionally, I certify that I am either the site owner or operator or a duly authorized representative of the site owner or site operator and am authorized to sign this form. Furthermore, I certify that all information submitted, including but not limited to, all attachments and other information, is to the best of my knowledge and belief, true, accurate and complete.

# Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Owner's Duly Authorized Representative
O Operator's Duly Authorized Representative
2/24/2023
Date

### **Core Location Map**

2023 Road Program - Pheasant Ridge Lake Barrington, Illinois MSET File No. 23256

C-4

Google Earth

Legend

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C-1

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Excluded from IEPA LPC-662 Pavement Core w/ DCP

N Pepper Rd

REARBORNER N

800 ft

#### MIDLAND STANDARD ENGINEERING TESTING, INC.

410 Nolen Drive, South Elgin, IL, 60177 (847) 844-1895 F(847) 844-3875





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This form may be completed online, saved locally, printed and signed, and submitted to prospective clean construction or demolition debris fill operations or uncontaminated soil fill operations.

#### I. Source Location Information

(Describe the location (	of the source of the ur	ncontaminated soil)				
Project Name: Estates of Lake Barrington			Office Phone Nur	Office Phone Number, if available: N/A		
Physical Site Location	(Street, Road): Hillfar	m Road, N. Lookout	Pointe Road			
City: Lake Barrington	State: IL	Zip Code: 60010		County: Lake		
Township: Cuba					_	
Lat/Long of approximat	te center of site in dec	imal degrees (DD.de	dddd) to five decimal p	laces (e.g., 40.67890, -90.12345)	):	
Latitude: 42.20987	Longitude: -	88.16563				
(Decimal De	grees)	(-Decimal Degrees)				
Identify how the lat/long	g data were determine	ed:				
⊖ GPS ⊘ Map Int	terpolation () Photo	Interpolation	Survey 🔿 Other			
IEPA Site Number(s), i	f assigned: BOL:		BOW:	BOA:		
Approximate Start Date	e (mm/dd/yyyy):		Approximate End Dat	e (mm/dd/yyyy):		
Estimated Volume of d	lebris (cu. Yd.):					
II. Owner/Operato	or Information for	Source Site				
Site Owner			Sit	e Operator		
Name:	Village of I	ake Barrington	Name:			
Street Address:	23860 N. Old	Barrington Rd.	Street Address:			
PO Box:	3		PO Box:			
City:	Lake Barrington	State: IL	City:	State:		
Zip Code:	60010 Phone:	847-381-6010	Zip Code:	Phone:		
Contact:			Contact:			
Email, if available:			Email, if available:			

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#### Number of pages attached: 1

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#### IV. Soil pH Testing Results

Describe the results of soil pH testing showing that the soil pH is within the range of 6.25 to 9.0 and attach any supporting documentation.

Number of pages attached: 1 See attached pH laboratory data sheets.

# V. Source Site Owner, Operator or Authorized Representative's Certification Statement and Signature

In accordance with the Illinois Environmental Protection Act [415 ILCS 5/22.51 or 22.51a] and 35 III. Adm. Code 1100.205(a), I <u>Michael H. Prigge</u> (owner, operator or authorized representataive of source site) certify that this site is not a potentially impacted property and the soil is presumed to be uncontaminated soil. I also certify that the soil pH is within the range of 6.25 to 9.0. I further certify that the soil has not been removed from the site as part of a cleanup or removal of contaminants. Additionally, I certify that I am either the site owner or operator or a duly authorized representative of the site owner or site operator and am authorized to sign this form. Furthermore, I certify that all information submitted, including but not limited to, all attachments and other information, is to the best of my knowledge and belief, true, accurate and complete.

# Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Owner Operator	Owner's Duly Authorized Representative Operator's Duly Authorized Representative
Michael H. Prigge	2/24/2023
Printed Name	Date
Signature	



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2023 Road Program - Estates of Lake Barrington Lake Barrington, Illinois MSET File No. 23256

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This form may be completed online, saved locally, printed and signed, and submitted to prospective clean construction or demolition debris fill operations or uncontaminated soil fill operations.

#### I. Source Location Information

(Describe the location of the source of the uncontaminated soil)

Project Name: Barrington Harbor Estates	Office Phone Number, if available: N/A		
Physical Site Location (Street, Road): Various Roads			
City: Lake Barrington State: IL Zip Code: 60010	County: Lake		
Township: Cuba			
Lat/Long of approximate center of site in decimal degrees (DD.	ddddd) to five decimal places (e.g., 40.67890, -90.12345):		
Latitude: 42.21162 Longitude: - 88.18573	-		
(Decimal Degrees) (-Decimal Degrees)	)		
Identify how the lat/long data were determined:			
○ GPS Ø Map Interpolation ○ Photo Interpolation ○	Survey 🔿 Other		
IEPA Site Number(s), if assigned: BOL:	BOW: BOA:		
Approximate Start Date (mm/dd/yyyy):	Approximate End Date (mm/dd/yyyy):		
Estimated Volume of debris (cu. Yd.):	_		
II. Owner/Operator Information for Source Site			
Site Owner	Site Operator		
Name: Village of Lake Barrington	Name:		
Street Address: 23860 N. Old Barrington Rd.	Street Address:		
PO Box:	PO Box:		
City: Lake Barrington State: IL	City:State:		
Zip Code: 60010 Phone: 847-381-6010	Zip Code: Phone:		
Contact:	Contact:		
Email, if available:	Email, if available:		

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection Act (415 ILCS 5/4, 5/39). Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 for the violation and an additional civil penalty of not to exceed \$10,000 for each day during which the violation continues (415 ILCS 5/42). This form has been approved by the Forms Management Center.

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#### Number of pages attached: 1

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\*The description must be sufficient to demonstrate that the source site is not potentially impacted property, thereby allowing the source site owner or operator to provide this certification.

#### IV. Soil pH Testing Results

Describe the results of soil pH testing showing that the soil pH is within the range of 6.25 to 9.0 and attach any supporting documentation.

Number of pages attached: 1

See attached pH laboratory data sheets. Testing at boring C-7 have a pH exceeding acceptable limits and is excluded from this certification.

# V. Source Site Owner, Operator or Authorized Representative's Certification Statement and Signature

In accordance with the Illinois Environmental Protection Act [415 ILCS 5/22.51 or 22.51a] and 35 III. Adm. Code 1100.205(a), I <u>Michael H. Prigge</u> (owner, operator or authorized representataive of source site) certify that this site is not a potentially impacted property and the soil is presumed to be uncontaminated soil. I also certify that the soil pH is within the range of 6.25 to 9.0. I further certify that the soil has not been removed from the site as part of a cleanup or removal of contaminants. Additionally, I certify that I am either the site owner or operator or a duly authorized representative of the site owner or site operator and am authorized to sign this form. Furthermore, I certify that all information submitted, including but not limited to, all attachments and other information, is to the best of my knowledge and belief, true, accurate and complete.

# Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Owner Operator	Owner's Duly Authorized Representative Operator's Duly Authorized Representative		
Michael H. Prigge	2/24/2023		
Printed Name	Date		



#### MIDLAND STANDARD ENGINEERING TESTING, INC.

410 Nolen Drive, South Elgin, IL, 60177 (847) 844-1895 F(847) 844-3875



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#### **RETURN WITH BID**

NOTICE TO BIDDERS	County Local Public Agency Section Number Route	LAKE VILLAGE OF LAKE BARRINGTON 23-00000-00-RS VARIOUS			
Sealed proposals for the improvement described below will be recei	ved at the office of <u>the V</u>	illage of Lake Barrington,			
23860 N. Old Barrington Road, Lake Barrington, Illinois 60010	until9:00 AM	on March 3, 2023			
Address	Time	Date			
Sealed proposals will be opened and read publicly at the office of the Village of Lake Barrington, 23860 N. Old					
Barrington Road, Lake Barrington, Illinois 60010	at 9:00 AM	on March 3, 2023			
Address	Time	Date			
DESCRIPTION OF WORK					
Name Lake Barrington 2023 Road Program	Length: 15,63	35_ feet (2.96 miles) ≺			
Location Various roads and streets within the Village of Lake Barrington					
Proposed Improvement Consists of modified reconstruction with h	ot-mix asphalt surface cour	se and binder course, full			
depth reclamation with cement, pavement striping, and all necessary	y collateral work to construc	t the improvements.			
1. Plans and proposal forms will be available in the office of <u>HR</u>	Green, Inc., 1391 Corporate	e Drive, Suite 203, McHenry,			

Illinois, 60050. Upon presentation of prequalification certificate. Contact Tina Napolitano (815)759-8358.

Address

2. X Prequalification

If checked, the 2 low bidders must file within 24 hours after the letting an "Affidavit of Availability" (Form BC 57), in duplicate, showing all uncompleted contracts awarded to them and all low bids pending award for Federal, State, County, Municipal and private work. One original shall be filed with the Awarding Authority and one original with the IDOT District Office.

- 3. The Awarding Authority reserves the right to waive technicalities and to reject any or all proposals as provided in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals.
- 4. The following BLR Forms shall be returned by the bidder to the Awarding Authority:
  - a. BLR 12200: Local Public Agency Formal Contract Proposal
  - b. BLR 12200a Schedule of Prices
  - c. BLR 12230: Proposal Bid Bond (if applicable)
  - d. BLR 12325: Apprenticeship or Training Program Certification (do not use for federally funded projects)
  - e. BLR 12326: Affidavit of Illinois Business Office
- 5. The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as hereinafter provided.
- 6. Submission of a bid shall be conclusive assurance and warranty the bidder has examined the plans and understands all requirements for the performance of work. The bidder will be responsible for all errors in the proposal resulting from failure or neglect to conduct an in depth examination. The Awarding Authority will, in no case be responsible for any costs, expenses, losses or changes in anticipated profits resulting from such failure or neglect of the bidder.
- 7. The bidder shall take no advantage of any error or omission in the proposal and advertised contract.
- 8. If a special envelope is supplied by the Awarding Authority, each proposal should be submitted in that envelope furnished by the Awarding Agency and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.
- 9. Permission will be given to a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

	PROPOSAL	County Local Public Agency Section Number Route	LAKE VILLAGE OF LAKE BA 23-00000-00-PV HILLVIEW DR & HIL	ARRINGTON
1.	Proposal of			
	for the improvement of the above section by the construction of Full depth reclamation with cement, pavement striping, and all n improvements.	Hot-mix asphalt surface ecessary collateral work to	course and binder c	ourse,
2.	a total distance of <u>15,635</u> feet, of which a distance of <u>The plans for the proposed work are those prepared by <u>HR Gi</u></u>	15,635 feet, ( <u>2.9</u> een, Inc., 1391 Corporate	<u>6</u> miles) are to be Drive, McHenry, IL (	e improved.
3.	The specifications referred to herein are those prepared by the E "Standard Specifications for Road and Bridge Construction" and Provisions" thereto, adopted and in effect on the date of invitatio	Department of Transportation the "Supplemental Specifion n for bids.	on and designated a cations and Recurri	is ng Special
4.	The undersigned agrees to accept, as part of the contract, the a Sheet for Recurring Special Provisions" contained in this propos	oplicable Special Provision al.	is indicated on the "(	Check
5.	The undersigned agrees to complete the work within unless additional time is granted in accordance with the specification of the specif	working days or by ations.	August 18, 2023	
6.	A proposal guaranty in the proper amount, as specified in BLRS Conditions for Contract Proposals, will be required. Bid Bonds $\underline{w}$ proposal is either a bid bond if allowed, on Department form BLF specifications, made payable to:	Special Provision for Biddi <u>vill</u> be allowed as a proposa R 12230 or a proposal guar	ing Requirements ar al guaranty. Accomp ranty check, complyi	nd panying this ing with the
	Village Treasurer of Lake Barrir	ngton		
	The amount of the check is		(	).
7.	In the event that one proposal guaranty check is intended to cov the sum of the proposal guaranties, which would be required for is placed in another proposal, it will be found in the proposal for:	er two or more proposals, t each individual proposal. Section Number	the amount must be If the proposal guar	equal to anty check

- 8. The successful bidder at the time of execution of the contract <u>will</u> be required to deposit a contract bond for the full amount of the award. When a contract bond is not required, the proposal guaranty check will be held in lieu thereof. If this proposal is accepted and the undersigned fails to execute a contract and contract bond as required, it is hereby agreed that the Bid Bond or check shall be forfeited to the Awarding Authority.
- 9. Each pay item should have a unit price and a total price. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price.
- 10. A bid will be declared unacceptable if neither a unit price nor a total price is shown.
- 11. The undersigned submits herewith the schedule of prices on BLR 12200a covering the work to be performed under this contract.
- 12. The undersigned further agrees that if awarded the contract for the sections contained in the combinations on BLR 12200a, the work shall be in accordance with the requirements of each individual proposal for the multiple bid specified in the Schedule for Multiple Bids below.