Wisconsin Department of Transportation

Division of Transportation Systems Development
Bureau of Project Development
4822 Madison Yards Way, 4th Floor South
Madison, WI 53705

Telephone: (608) 266-1631
Facsimile (FAX): (608) 266-8459

January 3, 2024

NOTICE TO ALL CONTRACTORS:

Proposal #12:	**2310-13-70, WISC 2024117** **Main St, Village Jackson** **CTH P to Eagle Dr** **STH 60** **Washington County**	**2310-13-71, WISC 2024118** **V Jackson, Eagle Dr** **Intersection with STH 60** **Local Street** **Washington County**

Letting of January 9, 2024

This is Addendum No. 01, which provides for the following:

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
611.3230	Inlets 2x3-FT	Each	10	-1	9

Plan Sheets:

Revised Plan Sheets 2310-13-71	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
64	Miscellaneous Quantities (Quantity correction to the Storm Sewer Structures table)

Added Plan Sheets 2310-13-71	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
12A	Soil Boring Logs (added information)
12B	Soil Boring Logs (added information)
12C	Soil Boring Logs (added information)
12D	Soil Boring Logs (added information)
12E	Soil Boring Logs (added information)

Schedule of Items
Attached, dated January 3, 2024, are the revised Schedule of Items Page 5.

Plan Sheets
The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:
2310-13-71
Revised: 64.
Added: 12A – 12E

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

END OF ADDENDUM

2

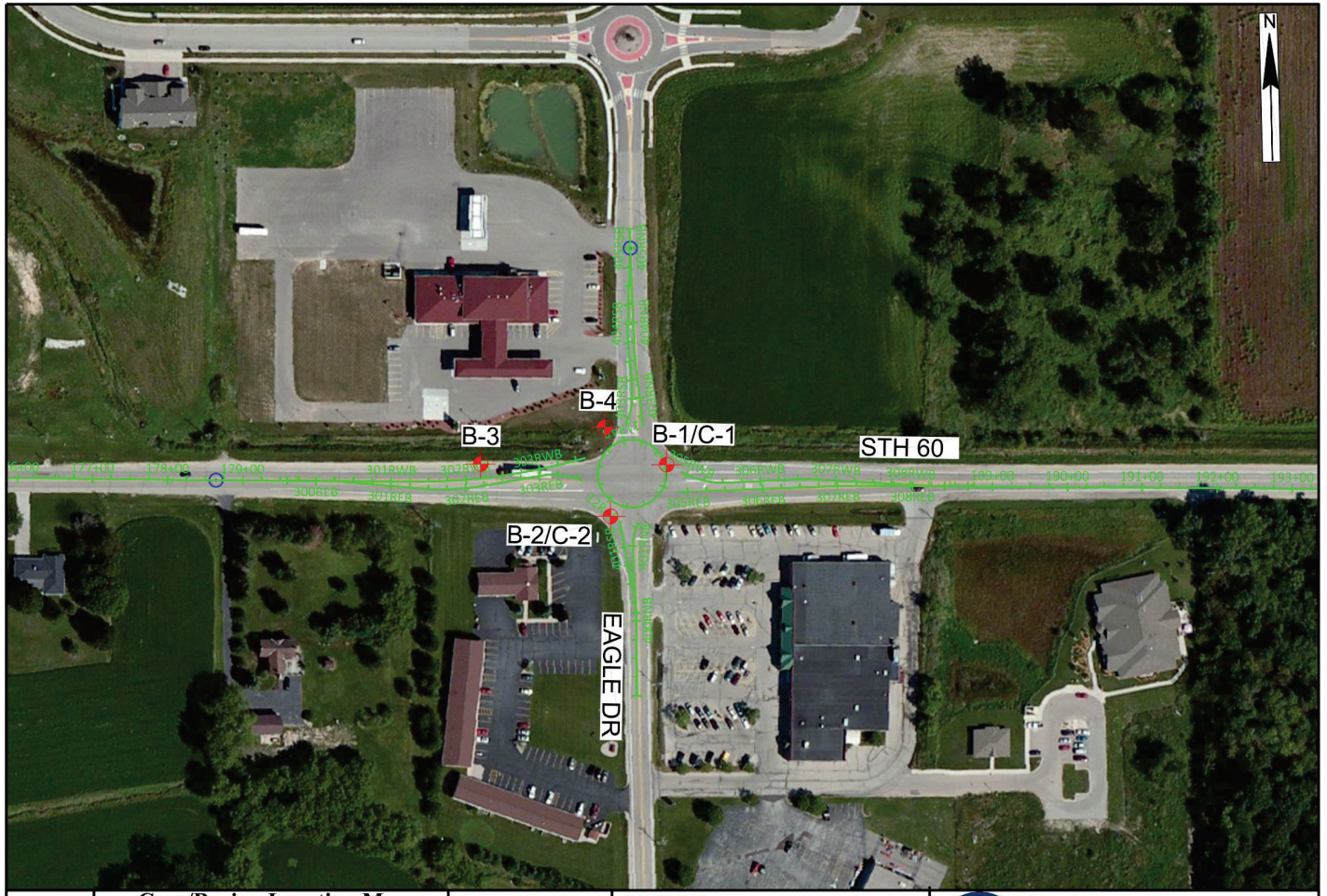


Figure **1**

Core/Boring Location Map

STH 60 and Eagle Drive Intersection
Washington County, WI
WisDOT Project ID: 2130-13-01

Graphic Scale
1 inch = 175 feet

LEGEND
Boring (B-X/C-X)

Map Retrieved from Milwaukee County GIS

Himalayan Consultants, LLC
Engineers and Hydrogeologists
W156 N11357 Pilgrim Road
Germantown, Wisconsin 53022
Phone: (262) 502-0066
Fax: (262) 502-0066

Addendum No. 01
ID 2310-13-71
Added Sheet 12A
January 3, 2024

PROJECT NO: 2310-13-71	HWY: EAGLE DRIVE	COUNTY: WASHINGTON	SOIL BORING LOGS	SHEET 12A	E

FILE NAME : C:\USERS\TONYBACIAK\ONEDRIVE - DAAR CORPORATION\DOCUMENTS-SE-DESIGN\2310-13-01 EAGLE DRIVE ROUNDABOUT\11 C3D\2310130 1\SHEETSPLAN\021002-SB.DWG PLOT DATE : 12/28/2023 12:02 PM PLOT BY : TONY BACIAK PLOT NAME : PLOT SCALE : 1 IN:10 FT_1
LAYOUT NAME - 01
WISDOT/CADDS SHEET 42

Addendum No. 01
ID 2310-13-71
Added Sheet 12B
January 3, 2024

Himalayan Consultants, LLC
W156 N11357 Pilgrim Road
Germantown, WI 53022

BORING ID: B-1/C-1

PROJECT ID:
STRUCTURE ID:
PAGE NO: 1 of 1

PROJECT NAME: STH 60 & Eagle Drive Intersection	CONSULTANT: Himalayan Consultants, LLC	CONSULTANT PROJECT NO: 22021.18	LATITUDE:	LONGITUDE:
ROADWAY NAME:	DRILLING CONTRACTOR: PSI	DRILLING CONTRACTOR PROJECT NO: 00523044	NORTHING: 487928.13	EASTING: 2460787.24
DATE STARTED: 8/15/22	CREW CHIEF: Tim	DRILL RIG: CME 55 (85%)	COORDINATE SYSTEM: WSPCS	
DATE COMPLETED: 8/15/22	LOGGED BY: Pete	HOLE SIZE: 3.25 in	HORIZONTAL DATUM: WCCS Jackson	VERTICAL DATUM: NGVD 1929
COUNTY: Jackson	LOG QC BY:	HAMMER TYPE: Automatic	STREAMBED ELEVATION: NA	

STATION: 10+28 RAB | OFFSET: 0.2 R | TOWNSHIP: T10N | RANGE: R20E | SECTION: 17 | 1/4 SECTION: SE | 1/4 1/4 SECTION: SW | SURFACE ELEVATION: 845.72 ft

SAMPLE TYPE NUMBER	RECOVERY (in) (RQD)	Moisture	BLOW COUNTS (N VALUE)	Depth (ft)	Graphic	Soil / Rock Description and Geological Origin for Each Major Unit / Comments	USCS / AASHTO	Strength Qp (tsf)	Liquid Limit (%)	Plasticity Index (%)	Boulders	Drilling Method	Notes
CS				0.4		4 1/2" Asphalt 845.3							
AU				1.0		7" Aggregate Base Course 844.7							
SS 1	14	15	7-4-3 (7)	1		LEAN CLAY : Very stiff, brown, dry, trace gravel, trace sand, trace silt	CL	2.0					
				3.5		842.2							
SS 2	4	5	5-4-4 (8)	4		POORLY GRADED SAND: Loose, brown, dry, trace gravel, trace silt	SP						
				6.0		839.7							
SS 3	10	15	2-2-3 (5)	6		SANDY SILT: Loose to medium dense, brown, wet, trace clay, trace gravel	ML						
SS 4	12	19	5-7-8 (15)	9									
				10.0		835.7							

End of Boring at 10.0 ft.

WATER LEVEL & CAVE-IN OBSERVATION DATA

▽	WATER ENCOUNTERED DURING DRILLING: 6ft.	▨	CAVE - IN DEPTH AT COMPLETION: 5ft.	WET ☐ DRY ☐
▼	WATER LEVEL AT COMPLETION: NE	■	CAVE - IN DEPTH AFTER 0 HOURS: NMR	WET ☐ DRY ☐

NOTES: 1) Stratification lines between soil types represent the approximate boundary; gradual transition between in-situ soil layers should be expected.
2) NE = Not Encountered; NMR = No Measurement Recorded

C-1
4.5" ASPHALT
STA: 10+28 RAB RT

Exhibit **C-1**

Pavement Core
STH 60 and Eagle Drive Intersection
Washington County, WI
WisDOT Project ID: 2130-13-01

Himalayan Consultants, LLC
Engineers and Hydrogeologists
W156N11357 Pilgrim Rd
Germantown, Wisconsin 53022
Phone: (262) 502-0066
Fax: (262) 502-0077

PROJECT NO: 2310-13-71	HWY: EAGLE DRIVE	COUNTY: WASHINGTON	SOIL BORING LOGS	SHEET 12B	E

FILE NAME : C:\USERS\TONYBACIAK\ONEDRIVE - DAAR CORPORATION\DOCUMENTS-SE-DESIGN\2310-13-01 EAGLE DRIVE ROUNDABOUT\11 C3D\2310130 1\SHEETSPLAN\021002-SB.DWG PLOT DATE : 12/28/2023 12:02 PM PLOT BY : TONY BACIAK PLOT NAME : PLOT SCALE : 1 IN:10 FT_1
LAYOUT NAME - 02

WISDOT/CADDS SHEET 42

Addendum No. 01
ID 2310-13-71
Added Sheet 12C
January 3, 2024

Himalayan Consultants, LLC
W156 N11357 Pilgrim Road
Germantown, WI 53022

BORING ID: B-2/C-2

PAGE NO: 1 of 1

PROJECT NAME: STH 60 & Eagle Drive Intersection	CONSULTANT: Himalayan Consultants, LLC	CONSULTANT PROJECT NO: 22021.18	LATITUDE: / LONGITUDE:
ROADWAY NAME:	DRILLING CONTRACTOR: PSI	DRILLING CONTRACTOR PROJECT NO: 00523044	NORTHING: 487866.45 / EASTING: 2460666.21
DATE STARTED: 8/15/22	CREW CHIEF: Tim	DRILL RIG: CME 55 (85%)	COORDINATE SYSTEM: WSPCS
DATE COMPLETED: 8/15/22	LOGGED BY: Pete	HOLE SIZE: 3.25 in	HORIZONTAL DATUM: WCCS Jackson / VERTICAL DATUM: NGVD 1929
COUNTY: Jackson	LOG QC BY:	HAMMER TYPE: Automatic	STREAMBED ELEVATION: NA
STATION: 12+11 RAB / OFFSET: 21 R	TOWNSHIP: T10N / RANGE: R20E / SECTION: 20 / 1/4 SECTION: NE / 1/4 1/4 SECTION: NW		SURFACE ELEVATION: 846.05 ft

SAMPLE TYPE NUMBER	RECOVERY (in) (RQD)	Moisture	BLOW COUNTS (N VALUE)	Depth (ft)	Graphic	Soil / Rock Description and Geological Origin for Each Major Unit / Comments	USCS / AASHTO	Strength Qp (tsf)	Liquid Limit (%)	Plasticity Index (%)	Boulders	Drilling Method	Notes
CS				0.5		5 3/4" Asphalt — 845.6							
AU				1.0		6 1/2" Aggregate Base Course — 845.1							
SS 1	12	5	9-10-5 (15)	1–3		SAND WITH GRAVEL (FILL) : Medium dense, brown, dry, trace silt	SP						
				3.5		842.6							
SS 2	10	22	3-4-4 (8)	4–5		LEAN CLAY : Very stiff, brown, dry, trace gravel, trace sand, trace silt	CL	2.5					
				6.0		840.1							
SS 3	12	19	2-1-3 (4)	6–8		SANDY SILT: Very loose to losse, brown, wet, trace clay, trace gravel	ML						
SS 4	14	19	2-1-1 (2)	9–10		10.0 — 836.1							

End of Boring at 10.0 ft.

WATER LEVEL & CAVE-IN OBSERVATION DATA

▽	WATER ENCOUNTERED DURING DRILLING: 6ft.	▨	CAVE - IN DEPTH AT COMPLETION: 4.5ft.	WET ☐ DRY ☐
▼	WATER LEVEL AT COMPLETION: NE	■	CAVE - IN DEPTH AFTER 0 HOURS: NMR	WET ☐ DRY ☐

NOTES: 1) Stratification lines between soil types represent the approximate boundary; gradual transition between in-situ soil layers should be expected.
2) NE = Not Encountered; NMR = No Measurement Recorded

C-2
5.2" ASPHALT
12+11 RAB RT

Exhibit **C-2**

Pavement Core
STH 60 and Eagle Drive Intersection
Washington County, WI
WisDOT Project ID: 2130-13-01

Himalayan Consultants, LLC
Engineers and Hydrogeologists
W156N11357 Pilgrim Rd
Germantown, Wisconsin 53022
Phone: (262) 502-0066
Fax: (262) 502-0077

FILE NAME : C:\USERS\TONYBACIAK\ONEDRIVE - DAAR CORPORATION\DOCUMENTS-SE-DESIGN\2310-13-01 EAGLE DRIVE ROUNDABOUT\11 C3D\2310130 1\SHEETSPLAN\021002-SB.DWG
LAYOUT NAME - 03
PLOT DATE : 12/28/2023 12:02 PM
PLOT BY : TONY BACIAK
PLOT NAME :
PLOT SCALE : 1 IN:10 FT_1
WISDOT/CADDS SHEET 42

Himalayan Consultants, LLC
W156 N11357 Pilgrim Road
Germantown, WI 53022

PROJECT ID:
STRUCTURE ID:

BORING ID: B-3
PAGE NO: 1 of 1

PROJECT NAME: STH 60 & Eagle Drive Intersection	CONSULTANT: Himalayan Consultants, LLC	CONSULTANT PROJECT NO: 22021.18	LATITUDE:	LONGITUDE:
ROADWAY NAME:	DRILLING CONTRACTOR: PSI	DRILLING CONTRACTOR PROJECT NO: 00523044	NORTHING: 487920.17	EASTING: 2460539.39
DATE STARTED: 8/15/22	CREW CHIEF: Tim	DRILL RIG: CME 55 (85%)	COORDINATE SYSTEM: WSPCS	
DATE COMPLETED: 8/15/22	LOGGED BY: Pete	HOLE SIZE: 3.25 in	HORIZONTAL DATUM: WCCS Jackson	VERTICAL DATUM: NGVD 1929
COUNTY: Jackson	LOG QC BY:	HAMMER TYPE: Automatic	STREAMBED ELEVATION:	NA
STATION: 302+19 RWB OFFSET: 14 L	TOWNSHIP: T10N RANGE: R20E SECTION: 17 1/4 SECTION: SE 1/4 1/4 SECTION: SW		SURFACE ELEVATION:	846.38 ft

SAMPLE TYPE NUMBER	RECOVERY (in) (RQD)	Moisture	BLOW COUNTS (N VALUE)	Depth (ft)	Graphic	Soil / Rock Description and Geological Origin for Each Major Unit / Comments	USCS / AASHTO	Strength Qp (tsf)	Liquid Limit (%)	Plasticity Index (%)	Boulders	Drilling Method	Notes
AU						7" Aggregate Base Course							
				0.6		845.8							
SS 1	8	19	2-4-6 (10)	1		LEAN CLAY : Medium stiff to very stiff, black to brown, dry to wet, trace gravel, trace sand, trace silt		2.25					
SS 2	6	23	2-4-3 (7)	4			CL	1.5					
SS 3	4	18	1-1-2 (3)	7				0.75					
				8.5		837.9							
SS 4	18	20	3-3-2 (5)	9		SANDY SILT : Very loose to medium dense, brown, wet, trace clay, trace gravel	ML						
SS 5	14	22	3-6-7 (13)	12									
SS 6	18	20	2-1-2 (3)	14									
				15.0		831.4							
						End of Boring at 15.0 ft.							

WATER LEVEL & CAVE-IN OBSERVATION DATA

▽	WATER ENCOUNTERED DURING DRILLING: 6ft.	CAVE - IN DEPTH AT COMPLETION: 7ft.		WET ☐ DRY ☐
▼	WATER LEVEL AT COMPLETION: NE	CAVE - IN DEPTH AFTER 0 HOURS: NMR		WET ☐ DRY ☐

NOTES: 1) Stratification lines between soil types represent the approximate boundary; gradual transition between in-situ soil layers should be expected.
2) NE = Not Encountered; NMR = No Measurement Recorded

Himalayan Consultants, LLC
W156 N11357 Pilgrim Road
Germantown, WI 53022

PROJECT ID:
STRUCTURE ID:

BORING ID: B-4
PAGE NO: 1 of 1

PROJECT NAME: STH 60 & Eagle Drive Intersection	CONSULTANT: Himalayan Consultants, LLC	CONSULTANT PROJECT NO: 22021.18	LATITUDE:	LONGITUDE:
ROADWAY NAME:	DRILLING CONTRACTOR: PSI	DRILLING CONTRACTOR PROJECT NO: 00523044	NORTHING: 488003.85	EASTING: 2460686.97
DATE STARTED: 8/15/22	CREW CHIEF: Tim	DRILL RIG: CME 55 (85%)	COORDINATE SYSTEM: WSPCS	
DATE COMPLETED: 8/15/22	LOGGED BY: Pete	HOLE SIZE: 3.25 in	HORIZONTAL DATUM: WCCS Jackson	VERTICAL DATUM: NGVD 1929
COUNTY: Jackson	LOG QC BY:	HAMMER TYPE: Automatic	STREAMBED ELEVATION:	NA
STATION: 11+15 RAB OFFSET: 25 R	TOWNSHIP: T10N RANGE: R20E SECTION: 17 1/4 SECTION: SE 1/4 1/4 SECTION: SW		SURFACE ELEVATION:	845.94 ft

SAMPLE TYPE NUMBER	RECOVERY (in) (RQD)	Moisture	BLOW COUNTS (N VALUE)	Depth (ft)	Graphic	Soil / Rock Description and Geological Origin for Each Major Unit / Comments	USCS / AASHTO	Strength Qp (tsf)	Liquid Limit (%)	Plasticity Index (%)	Boulders	Drilling Method	Notes
AU				0.3		3" Topsoil							
						845.7							
SS 1	4	10	5-6-9 (15)	1		SANDY SILT: Medium dense, brown, dry, trace clay, trace gravel	ML						
				3.5		842.4							
SS 2	4	24	4-5-6 (11)	4		LEAN CLAY : Stiff to very stiff, brown, dry to wet, trace gravel, trace sand, trace silt		3.5					
SS 3	4	18	3-4-6 (10)	7				2.0					
SS 4	16	19	2-2-6 (8)	9			CL	1.0					
SS 5	8	18	3-4-8 (12)	12				1.0					
SS 6	14	13	2-3-7 (10)	14				1.25					
				15.0		830.9							
						End of Boring at 15.0 ft.							

WATER LEVEL & CAVE-IN OBSERVATION DATA

▽	WATER ENCOUNTERED DURING DRILLING: 6ft.	CAVE - IN DEPTH AT COMPLETION: 5ft.		WET ☐ DRY ☐
▼	WATER LEVEL AT COMPLETION: 6ft.	CAVE - IN DEPTH AFTER 0 HOURS: NMR		WET ☐ DRY ☐

NOTES: 1) Stratification lines between soil types represent the approximate boundary; gradual transition between in-situ soil layers should be expected.
2) NE = Not Encountered; NMR = No Measurement Recorded

Addendum No. 01
ID 2310-13-71
Added Sheet 12D
January 3, 2024

Himalayan Consultants, LLC
Engineers and Hydrogeologists

Symbols and Terminology

Symbols

Drilling and Sampling	Field and Laboratory Tests
HAS = Hollow Stem Auger HA = Hand Auger SS = Split Spoon Sampler 2ST = 2" diameter Thin-Walled Tube Sample 3ST = 3" diameter Thin-Walled Tube Sample NX = Rock Core 2-1/8" diameter AS = Auger Sample WS = Wash Sample PTS = Peat Sample PS = Pitcher Sample NR = No Recovery PMT = Borehole Pressuremeter Test VS = Vane Shear Test WPT = Water Pressure Test WOH = Weight of Hammer WOR = Weight of Rod ▽ = Water Level NW = No Water Encountered PID = Photo-Ionization Reading, parts per million	q_{test} = Pocket Penetrometer Reading, tons/sq.ft. W = Moisture Content, % LL = Liquid Limit, % PL = Plastic Limit, % SL = Shrinkage Limit, % LI = Loss on Ignition, % DD = Dry Unit Weight, lbs/cu.ft. pH = Measure of Alkalinity or Acidity FS = Free Swell, % γ = Moist Unit Weight, lbs/cu.ft.

Terminology

Grain Size

Soil Fraction	Size Range
Boulders	> 12"
Cobbles	3" – 12"
Gravel	
Coarse	3/4" – 3"
Fine	#4 Sieve 3/4"
Sand	
Coarse	#4 - #10 Sieve
Medium	#10 - #40 Sieve
Fine	#40 - #200 Sieve
Silt	100% passing #200 Sieve & > 0.005 mm
Clay	100 % passing #200 Sieve & < 0.005 mm

Relative Proportion

Proportional Term	% by Weight
Trace	0% - 5%
Little	5% - 12%
Some	12% - 35%
And	35% - 50%

Plasticity

Term	Plasticity Index
None to Slight	0 – 4
Slight	5 – 7
Medium	8 – 22
Medium to Very High	Over 22

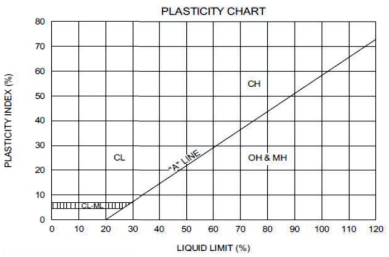
Relative Density

Term	"N" Value
Very Loose	0-4
Loose	4-10
Medium Dense	10-30
Dense	30-50
Very Dense	Over 50

Consistency

Term	q_{est} – tons/sq.ft.
Very Soft	0.00 – 0.25
Soft	0.25 – 0.50
Medium	0.50 – 1.00
Stiff	1.00 – 2.00
Very Stiff	2.00 – 4.00
Hard	Over 4.00

UNIFIED SOIL CLASSIFICATION SYSTEM (ASTM D-2487)

Major Divisions			Group Symbols	Typical Names	Laboratory Classification Criteria
Course grained soils (More than half of material is larger than No. 200 sieve size)	Gravels (More than half of course fraction is larger than No. 4 sieve size)	Clean gravels (Little or no fines)	GW	Well-graded gravels, gravel-sand mixtures, little or no fines	Determine percentages of sand and gravel from grain size curve Depending on percentage of fines (fraction smaller than No. 200 sieve size), course soils are classified as follows: Less than 5 percent GW, GP, SW, SP More than 12 perce GM, GC, SM, SC 5 to 12 percent Borderline cases requiring dual symbols $C_u = \frac{D_{60}}{D_{10}}$ greater than 4; $C_c = \frac{(D_{30})^2}{D_{10} \times D_{60}}$ between 1 and 3
			GP	Poorly graded gravels, gravel-sand mixtures, little or no fines	Not meeting all gradation requirements for GW
		Gravels with fines (Appreciable amount of fines)	GM[a] d / u	Silty gravels, gravel-sand-silt mixtures	Atterberg limits below "A" line or P.I. less than 4 Above "A" line with P.I> between 4 and 7 are borderline cases requiring use of dual symbols Atterberg limits below "A" line with P.I. greater than 7
			GC	Clayey gravels, gravel-sand-clay mix-tures	
	Sands (More than half of course fraction is smaller than No. 4 sieve size)	Clean sands (Little or no fines)	SW	Well-graded sands, gravelly sands, little or no fines	$C_u = \frac{D_{60}}{D_{10}}$ greater than 6; $C_c = \frac{(D_{30})^2}{D_{10} \times D_{60}}$ between 1 and 3
			SP	Poorly graded sands, gravelly sands, little or no fines	Not meeting all gradation requirements for SW
		Sands with fines (Appreciable amount of fines)	SM[a] d / u	Silty sands, sand-silt mixtures	Atterberg limits above "A" line or P.I. less than 4 Limits plotting in hatched zone with P.I. between 4 and 7 are borderline cases requiring use of dual symbols Atterberg limits above "A" line with P.I. greater than 7
			SC	Clayey sands, sand-clay mixtures	
Fine grained soils (More than half material is smaller than No. 200 sieve)	Silts and clays (Liquid limit less than 50)		ML	Inorganic silts and very fine sands, rock flour, silty or clayey fine sands or clayey silts with slight plasticity	
			CL	Inorganic clays of low to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays	
			OL	Organic silts and organic silty clays of low plasticity	
	Silts and clays (Liquid limit greater than 50)		MH	Inorganic silts, micaceous or diatomaceous fine sandy or silty soils, elastic silts	
			CH	Inorganic clays of high plasticity, fat clays	
			OH	Organic clays of medium to high plasticity, organic silts	
	Highly organic soils		Pt	Peat and other highly organic soils	

a Division of GM and SM groups into subdivisions of d and u are for roads and airfields only. Subdivision is based on Atterberg limits; suffix d used when L.L. is 28 or less and the P.I. is 6 or less; the suffix u used when L.L. is greater than 28

b Borderline classifications: used for soils possessing characteristics of two groups; are designated by combinations of group symbols. For example: GW-GC, well-graded gravel-sand mixture with clay binder

Addendum No. 01
ID 2310-13-71
Added Sheet 12E
January 3, 2024

3

3

STORM SEWER STRUCTURES

CATEGORY	STRUCTURE	STATION	OFFSET **	522.1012 APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 12-INCH EACH	522.1015 APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 15-INCH EACH	611.0530 MANHOLE COVERS TYPE J EACH	611.0636 INLET COVERS TYPE H M-S EACH	611.0639 INLET COVERS TYPE H-S EACH	611.0652 INLET COVERS TYPE T EACH	611.2004 MANHOLES 4-FT DIAMETER EACH	611.3004 INLETS 4-FT DIAMETER EACH	611.3230 INLETS 2X3-FT EACH	* 633.5200 MARKERS CULVERT END EACH	RIM ELEVATION	INVERT*** ELEVATION	DEPTH **** FT
STAGE 2																
1000	2.0	301+82 'RWB'	39.7' LT	1	---	---	---	---	---	---	---	---	1	---	840.65	---
1000	2.1	301+82 'RWB'	20.8' LT	---	---	1	---	---	---	1	---	---	---	846.40	841.02	4.14
1000	2.2	22+33 'NW'	1.5' RT	---	---	---	---	1	---	---	---	1	---	845.74	841.71	3.03
1000	2.3	303+14 'RWB'	1.5' RT	---	---	---	---	1	---	---	---	1	---	845.98	841.92	3.06
1000	2.4	303+19 'REB'	1.5' LT	---	---	---	---	1	---	---	---	1	---	846.00	842.07	2.93
1000	1.0	10+15 'NE'	18.1' RT	---	1	---	---	---	---	---	---	---	1	---	839.60	---
1000	1.1	10+14 'NE'	7.6' RT	---	---	1	---	---	---	1	---	---	---	844.99	839.65	4.34
1000	1.2	10+71 'NE'	1.0' RT	---	---	---	1	---	---	---	1	---	---	845.11	839.93	4.10
1000	1.3	305+38 'RWB'	1.5' RT	---	---	---	---	1	1	---	1	---	---	845.44	840.04	4.32
1000	1.4	305+35 'REB'	1.5' LT	---	---	---	---	1	---	---	---	1	---	845.47	840.08	4.39
1000	1.6	10+31 'RAB'	1.7' LT	---	---	---	---	---	1	---	1	---	---	845.54	840.40	4.14
1000	1.7	10+39 'RAB'	1.7' LT	---	---	---	---	---	1	---	1	---	---	845.53	840.44	4.09
1000	4.0	11+86 'NE'	31.1' RT	---	1	---	---	---	---	---	---	---	1	---	842.01	---
1000	4.1	12+22 'NE'	1.5' RT	---	---	---	---	1	---	---	1	---	---	845.27	842.22	2.05
1000	4.2	403+07 'RNB'	1.5' LT	---	---	---	---	1	---	---	---	1	---	845.54	842.30	2.24
1000	4.3	403+08 'RSB'	1.5' RT	---	---	---	---	1	---	---	---	1	---	845.72	842.33	2.39
1000	4.4	20+81 'NW'	1.5' RT	---	---	---	---	1	---	---	---	1	---	845.45	842.43	2.02
1000	4.5	20+74 'NW'	1.5' RT	---	---	---	---	1	---	---	---	1	---	845.46	842.47	1.99
			STAGE 2 TOTAL	1	2	2	1	10	3	2	5	8	3			
STAGE 3																
1000	2.5	30+75'SW'	1.0' RT	---	---	---	1	---	---	---	1	---	---	845.75	842.17	2.58
1000	1.5	41+67 'SE'	1.5' RT	---	---	---	---	1	---	---	---	1	---	845.16	840.18	3.98
			STAGE 3 TOTAL	0	0	0	1	1	0	0	1	1	0			
			TOTAL 1000	1	2	2	2	11	3	2	6	9	3			

NOTES:
* ADDITIONAL QUANTITIES LISTED ELSEWHERE
** STATIONS AND OFFSETS ARE TO CENTER OF STRUCTURE
*** THE INVERT ELEVATION IS THE ELEVATION OF THE LOWEST PIPE FLOW LINE
**** DEPTH = RIM ELEV - INVERT ELEV - COVER HEIGHT - 6 INCH ADJUSTMENT RING HEIGHT

Addendum No. 01
ID 2310-13-71
Revised Sheet 64
January 3, 2024

SADDLE INLET ITEMS

CATEGORY	STRUCTURE		STATION	OFFSET **	611.0651 INLET COVERS TYPE S EACH	SPV.0060.22 SPECIAL (22. SADDLE INLET) EACH	RIM ELEVATION
STAGE 2							
1000	S-C.1	-	10+83 'RAB'	15.3' LT	1	1	846.15
1000	S-C.2	-	10+84 'RAB'	7.2' LT	1	1	846.08
				STAGE 2 TOTAL	2	2	
				TOTAL 1000	2	2	

NOTES:
** STATIONS AND OFFSETS ARE TO CENTER OF STRUCTURE

CULVERT PIPE CHECKS

CATEGORY	STATION	LOCATION	628.7555 CULVERT PIPE CHECKS EACH	REMARKS
STAGE 1				
1000	30221 'RWB'	LT	20	
		STAGE 1 TOTAL	20	
STAGE 3				
1000	303+60 'REB'	RT	3	
1000	399+90 'RNB'	RT	2	EXISTING CP
		STAGE 3 TOTAL	5	
		TOTAL 1000	25	

SILT FENCE

CATEGORY	STATION	TO	STATION	LOCATION	628.1504 SILT FENCE LF	628.1520 SILT FENCE MAINTENANCE LF
STAGE 2						
1000	300+90 'RWB'	-	302+22 'RWB'	LT	170	170
1000	402+70 'RSB'	-	403+93 'RSB'	LT	85	85
1000	403+06 'RNB'	-	403+92 'RNB'	RT	90	90
1000	305+82 'RWB'	-	307+23 'RWB'	LT	270	270
				STAGE 2 TOTAL	615	615
STAGE 3						
1000	400+00 'RNB'		401+10 'RNB'	LT	165	165
				STAGE 3 TOTAL	165	165
UNDISTRIBUTED						
1000	---		---	---	200	200
				UNDISTRIBUTED TOTAL	200	200
				TOTAL 1000	980	980

PROJECT NO: 2310-13-71	HWY: EAGLE DRIVE	COUNTY: WASHINGTON	MISCELLANEOUS QUANTITIES	SHEET: 64	E

Proposal ID: 20240109012 **Project(s):** 2310-13-70, 2310-13-71

Federal ID(s): WISC 2024117, WISC 2024118

SECTION: 0001 Roadway Items

Alt Set ID: **Alt Mbr ID:**

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0116	602.0605 Curb Ramp Detectable Warning Field Radial Yellow	140.000 SF	_____.____	_____.____
0118	602.0810 Concrete Driveway 6-Inch	93.000 SY	_____.____	_____.____
0120	602.3010 Concrete Surface Drains	1.000 CY	_____.____	_____.____
0122	606.0200 Riprap Medium	46.000 CY	_____.____	_____.____
0124	608.0412 Storm Sewer Pipe Reinforced Concrete Class IV 12-Inch	424.000 LF	_____.____	_____.____
0126	608.0415 Storm Sewer Pipe Reinforced Concrete Class IV 15-Inch	53.000 LF	_____.____	_____.____
0128	611.0530 Manhole Covers Type J	2.000 EACH	_____.____	_____.____
0130	611.0612 Inlet Covers Type C	1.000 EACH	_____.____	_____.____
0132	611.0636 Inlet Covers Type HM-S	2.000 EACH	_____.____	_____.____
0134	611.0639 Inlet Covers Type H-S	11.000 EACH	_____.____	_____.____
0136	611.0651 Inlet Covers Type S	2.000 EACH	_____.____	_____.____
0138	611.0652 Inlet Covers Type T	3.000 EACH	_____.____	_____.____
0140	611.2004 Manholes 4-FT Diameter	3.000 EACH	_____.____	_____.____
0142	611.3004 Inlets 4-FT Diameter	6.000 EACH	_____.____	_____.____
0144	611.3230 Inlets 2x3-FT	9.000 EACH	_____.____	_____.____