



Wisconsin Department of Transportation

January 28, 2021

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

NOTICE TO ALL CONTRACTORS:

Proposal #24: 6414-00-79, WISC 2021 182
Village of Plover, Post Road
Springville Drive to Tommy's
Turnpike
Business 51
Portage County

6414-00-89
Village of Plover, Post Road
Springville Drive to Tommy's
Turnpike
Business 51, Local Utilities
Portage County

Letting of February 9, 2021

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

Special Provisions:

Revised Special Provisions	
Article No.	Description
83	Primary Spillway Structure, Item SPV.0105.03.
87	Lake Drain Slide Gate (42-Inch), Item SPV.0105.07; Private Supply Slide Gate (12-Inch), Item SPV.0105.08.

Schedule of Items:

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
201.0105	Clearing	STA	0	14	14
201.0205	Grubbing	STA	0	14	14

Deleted Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
SPV.0105	08. Private Supply Slide Gate (12-Inch)	LS	1	-1	0

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
110	Added Clearing and Grubbing items to miscellaneous quantities sheet
286	Revised the "Total Estimated Quantities" table to remove SPV.0105.08
290	Revised the "Detail at Stop Log Slot" to define material for the stop log slot and remove "Hot Dip Galvanized" from steel reinforcement label.

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

ADDENDUM NO. 01
6414-00-79 & 6414-00-89
January 28, 2021

Special Provisions

83. Primary Spillway Structure, Item SPV.0105.03.

Replace the following sections in their entirety:

A Description

This special provision describes excavation for structures, granular backfill, preparing the foundation, dense-graded base, concrete masonry, steel reinforcement, construction staking, and stop logs and stop log slots as shown in the plans for the Primary Spillway Structure and as described in sections 206, 209, 211, 305, 504, 505, and 650, respectively, of the standard specifications, or as specified further within.

B.2 Stop Logs and Stop Log Slots

For stop logs and stop log slots materials, refer to Table 1 below.

TABLE 1

Component	References	Details
Stop Logs	Southern Pine No. 2	Size and quantity as shown in the plans.
Stop Log Slots	Steel Plate, ASTM A36 Headed Welded Studs, ASTM A108 Hot Dip Galvanized, ASTM A123	Hot dip galvanized fabricated stop log slots cast into concrete walls of spillway. Configuration and dimensions as shown in the plans.

C.2 Stop Logs and Stop Log Slots

Ensure that stop logs and stop log slots are correct size for the opening constructed.

Inspect units from supplier and/or fabricator for damage upon receipt of materials to job site. Replace any damaged units.

Cast stop log slots into concrete walls of spillway, as shown in plans.

Install stop logs.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid item:

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0105.03	Primary Spillway Structure	LS

Payment is full compensation for excavation for structures, granular backfill, preparing the foundation, dense-graded base, concrete masonry, steel reinforcement, construction staking, and stop logs and stop log slots, including furnishing any materials required.

Remove the following sections in their entirety:

B.3 Aluminum Bar Grating

C.3 Aluminum Bar Grating

87. Lake Drain Slide Gate (42-Inch), Item SPV.0105.07.

Replace the following sections in their entirety as Item SPV.0105.08 has been removed:

A Description

This special provision describes furnishing and installing the slide gate (42-inch) for the lake drain.

D Measurement

The department will measure Lake Drain Slide Gate (42-Inch) by the lump sum acceptably completed.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid item:

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0105.07	Lake Drain Slide Gate (42-Inch)	LS

Payment is full compensation for furnishing and installing lake drain slide gate (42-inch), including furnishing of any materials required.

Schedule of Items

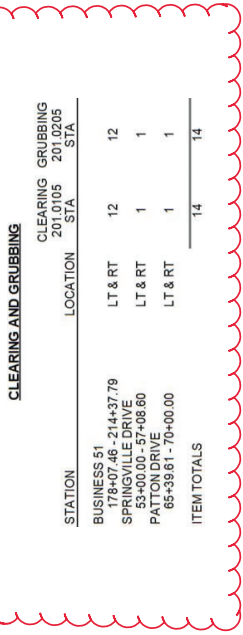
Attached, dated January 28, 2021, are the revised Schedule of Items Pages 17 and 18.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:
Revised: 110, 286 and 290.

END OF ADDENDUM

Addendum No. 01
ID 6414-00-79
Revised Sheet 110
January 28, 2021



CLEARING AND GRUBBING

STATION	LOCATION	LF	COMMENTS
BUSINESS 51	LT	15	TEMP SIDEWALK
BUSINESS 51	LT	15	TEMP SIDEWALK
BUSINESS 51	LT	135	TEMP SIDEWALK
BUSINESS 51	LT	20	TEMP SIDEWALK
BUSINESS 51	LT	10	PARKING LOT
BUSINESS 51	LT	15	TEMP SIDEWALK
BUSINESS 51	LT	15	TEMP SIDEWALK
BUSINESS 51	LT	225	TEMP SIDEWALK
BUSINESS 51	RT	327	PARKING LOT
BUSINESS 51	RT	12	PARKING LOT
BUSINESS 51	RT	24	PARKING LOT
BUSINESS 51	RT	768	PARKING LOT
BUSINESS 51	RT	689	PARKING LOT
BUSINESS 51	RT	500	TEMP WIDENING
BUSINESS 51	LT	40	TEMP WIDENING
BUSINESS 51	LT	2390	TEMP WIDENING

REMOVING CURB & GUTTER

STATION	LOCATION	LF	COMMENTS
BUSINESS 51	RT	180	TEMP SIDEWALK
BUSINESS 51	RT	360	TEMP SIDEWALK
BUSINESS 51	RT	360	TEMP SIDEWALK
BUSINESS 51	RT	240	TEMP SIDEWALK
BUSINESS 51	LT	30	TEMP SIDEWALK
BUSINESS 51	LT	1300	TEMP SIDEWALK

REMOVING CONCRETE SIDEWALK

STATION	LOCATION	SY	COMMENTS
BUSINESS 51	RT	143	TEMP SIDEWALK
BUSINESS 51	RT	184	TEMP SIDEWALK
BUSINESS 51	RT	90	TEMP SIDEWALK
BUSINESS 51	RT	28	TEMP SIDEWALK
BUSINESS 51	RT	68	TEMP SIDEWALK
BUSINESS 51	LT	480	TEMP SIDEWALK
BUSINESS 51	LT	1850	TEMP SIDEWALK

REMOVING ASPHALTIC SURFACE

STATION	LOCATION	SY	COMMENTS
BUSINESS 51	LT & RT	45	DRIVEWAY APRON & BEHIND SIDEWALK
BUSINESS 51	LT & RT	45	DRIVEWAY APRON & BEHIND SIDEWALK
BUSINESS 51	LT & RT	45	DRIVEWAY APRON & BEHIND SIDEWALK

REMOVING GUARDRAIL

STATION	LOCATION	LF	COMMENTS
BUSINESS 51	8' LT	322	CHAIN LINK
BUSINESS 51	LT	198	CHAIN LINK
BUSINESS 51	67' LT	410	CHAIN LINK
BUSINESS 51	67' LT	410	CHAIN LINK
BUSINESS 51	67' LT	410	CHAIN LINK

REMOVING FENCE

STATION	LOCATION	LF	COMMENTS
BUSINESS 51	645	32	CHAIN LINK
BUSINESS 51	645	32	CHAIN LINK
BUSINESS 51	677	677	CHAIN LINK
BUSINESS 51	677	677	CHAIN LINK

MISCELLANEOUS QUANTITIES

STATION	LOCATION	LF	COMMENTS
BUSINESS 51	204.0110	880	DRIVEWAY APRON & BEHIND SIDEWALK
BUSINESS 51	204.0110	880	DRIVEWAY APRON & BEHIND SIDEWALK

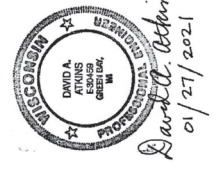
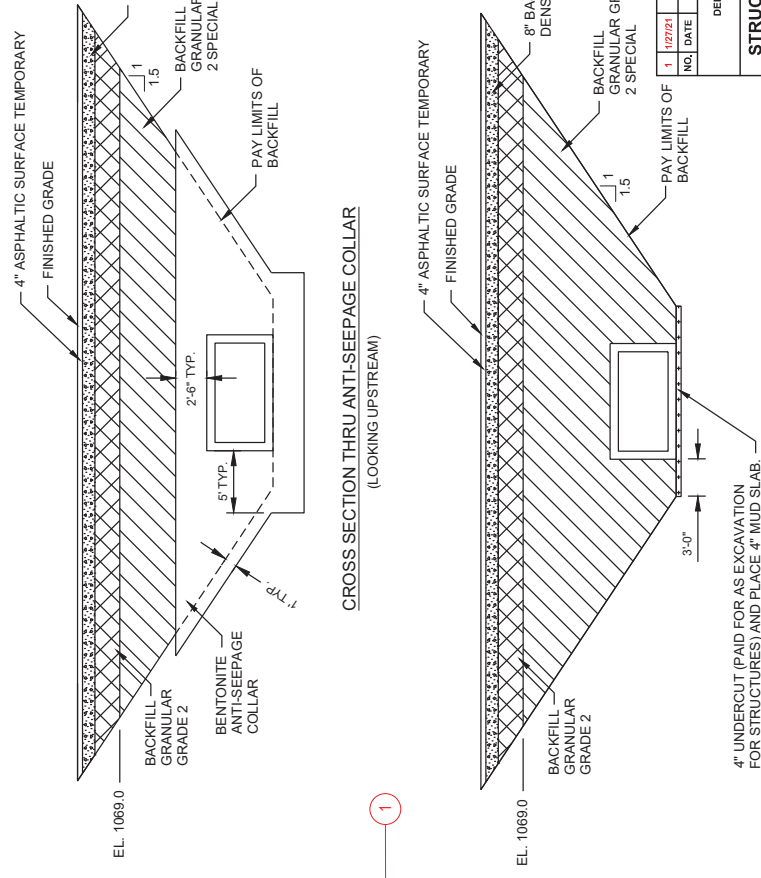
ADDITIONAL QUANTITIES SHOWN IN STRUCTURE C-49-24 PLANS

NOTE: ALL ITEMS AND QUANTITIES ON THIS SHEET ARE FOR ENGINEER ESTIMATE CATEGORY 0010, UNLESS OTHERWISE NOTED.

Addendum No. 01
ID 6414-00-79
Revised Sheet 286
January 28, 2021

GENERAL NOTES

STRUCTURE SHALL BE A BOX CULVERT WITH INSIDE OF CELL MEASURING 8' WIDE x 4' HIGH x 137'-1 1/2' LONG. IN PLACE REINFORCED CONCRETE BOX CULVERT. THE INLET END OF THE CULVERT CONSISTS OF A CAST IN PLACE REINFORCED CONCRETE SPILLWAY STRUCTURE.
DRAWINGS SHALL NOT BE SCALED.
BAR STEEL REINFORCEMENT SHALL BE EMBEDDED 2" CLEAR UNLESS OTHERWISE SHOWN OR NOTED.
STRUCTURE BACKFILL IS REQUIRED BEHIND ALL WING WALLS.
WITHIN THE LENGTH OF THE BOX, ALL SPACES EXCAVATED AND NOT OCCUPIED BY THE NEW STRUCTURE SHALL BE BACKFILLED WITH BACKFILL GRANULAR GRADE 2 SPECIAL TO THE ELEVATION AND SECTION EXISTING PRIOR TO EXCAVATION WITHIN THE LENGTH OF THE CULVERT.
THE UPPER LIMITS OF EXCAVATION FOR STRUCTURES CULVERTS C-47-24" SHALL BE THE EXISTING GROUND LINE. THE FILL QUANTITIES ARE BASE ON THE PAY LIMITS SHOWN ON THE PLANS AND MAY NOT REFLECT ACTUAL EXCAVATION FOR STRUCTURES.
DAMAGE TO EXISTING STONE WALL R-49-28 IS THE LIABILITY OF THE CONTRACTOR.
ALL EXCAVATED MATERIAL BELOW THE WATER TABLE (APPROXIMATELY EL. 1067.0) SHALL BE CONSIDERED CONTAMINATED WITH POLYCYCLIC AROMATIC HYDROCARBON (PAH) AND DISPOSED OF UNDER THE "HAULING AND DISPOSAL OF PAH CONTAMINATED SEDIMENT" ITEM.



NO.	DATE	REVISION	BY
1	1/27/21	REMOVED SPV.01.05.08	SLE

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

STRUCTURE C-49-24

DRY' C/L
R/W'S CAB
SHEET 2 OF 17

CROSS SECTION & QUANTITIES

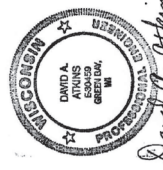
286

TOTAL ESTIMATED QUANTITIES

BID ITEM NUMBER	BID ITEM	UNIT	TOTALS
203.0100	REMOVING SMALL PIPE CULVERTS	EACH	2
204.0150	REMOVING CURB & GUTTER *	LF	120
204.0245	05. REMOVING STORM SEWER (42-INCH) *	LF	63
204.0245	06. REMOVING STORM SEWER (6-INCH)	LF	38
204.9060.01	01. REMOVING WATER LEVEL STAFF GALUGES	EACH	1
204.9105.01	01. REMOVING PRIMARY SPILLWAY STRUCTURE	LS	1
204.9105.05	02. REMOVING SLUICE GATE STRUCTURE (LAKE DRAIN)	LS	1
206.2000	EXCAVATION FOR STRUCTURES CULVERTS C-49-24	LS	1
206.5000	01. COFFERDAMS (LAKE DRAIN)	LS	1
206.5000	02. COFFERDAMS (PRIMARY SPILLWAY)	LS	1
209.2100	BACKFILL GRANULAR GRADE 2 *	CY	260
305.0120	BACK AGGREGATE DENSE 1 1/4-INCH *	TON	140
455.0605	TACK COAT *	GAL	16
465.0125	ASPHALTIC SURFACE TEMPORARY *	TON	70
465.0910	ASPHALTIC CURB	LF	120
504.2000.01	PRECAST CONCRETE BOX CULVERT 4 FT X 8 FT	LF	53
511.1200	TEMPORARY SHORING (C-49-24)	SF	300
511.1300	TEMPORARY SHORING (LAKE DRAIN)	SF	480
516.0500	RUBBERIZED MEMBRANE WATERPROOFING	SY	4
522.1042	APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 42-INCH *	EACH	1
603.8125	CONCRETE BARRIER TEMPORARY PRECAST INSTALLED *	LF	60
606.0900	RIPRAP HEAVY	CY	3
606.0942	STORM SEWER PIPE REINFORCED CONCRETE CLASS III 42-INCH *	LF	79
614.0960	STEEL PLATE BEAM GUARD TEMPORARY	LF	60
614.0920	SALVAGE RAIL	LF	36
616.0206	FENCE CHAIN LINK 6-FT *	LF	28
616.0404	FENCE CHAIN LINK SALVAGED 4-FT	LF	3
621.0100	LANDMARK REFERENCE MONUMENTS	EACH	3
625.0100	TOPSOIL *	SY	156
626.2006	EROSION MAT URBAN CLASS I TYPE A *	SY	156
630.0140	SEEDING MIXTURE NO. 40 *	LB	3
630.0500	SEED WATER *	M GAL	4
638.2102	MOVING SIGNS TYPE II	EACH	1
650.4000	CONSTRUCTION STAKING STORM SEWER *	EACH	2
650.6500	CONSTRUCTION STAKING STRUCTURE LAYOUT (C-49-24)	LS	1
690.0150	SAWING ASPHALT *	LF	80
690.0250	SAWING CONCRETE *	LF	10
999.1000.01	SEISMOGRAPH	LS	1
SPV.0030	01. FERTILIZER FOR LAWN TYPE TURF *	CWT	0.1
SPV.0035	01. MUD SLAB	CY	7
SPV.0060	09. BENTONITE ANTI-SEEPAGE COLLAR	EACH	1
SPV.0060	10. GALVANIZED STEEL TRASH GUARDS	EACH	1
SPV.0090	11. WATER LEVEL STAFF GALUGES	EACH	1
SPV.0105	02. PARTIALLY REMOVING VAULT STRUCTURE (PRIVATE SUPPLY LINE)	LF	97
SPV.0105	03. PRIMARY SPILLWAY STRUCTURE	LS	1
SPV.0105	04. OPERATOR WALKWAY BRIDGE	LS	1
SPV.0105	05. ACCESS STAIR	LS	1
SPV.0105	06. SLUICE GATE STRUCTURE	LS	1
SPV.0105	07. LAKE DRAIN SLIDE GATE (42-INCH)	LS	1
SPV.0105	09. PRIVATE SUPPLY LINE	LS	1
SPV.0105	10. TEMPORARY WATER DIVERSION	LS	1
SPV.0105	11. REMOVE, SALVAGE, AND REINSTALL RETAINING WALL STONES	LS	1
SPV.0180	02. PREPARING TOPSOIL FOR LAWN TYPE TURF *	SY	1
SPV.0195	01. BACKFILL GRANULAR GRADE 2 SPECIAL *	TON	1,400
SPV.0195	102. HAULING AND DISPOSAL OF PAH CONTAMINATED SEDIMENT *	TON	1,310

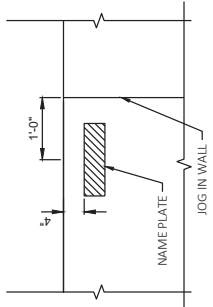
* ADDITIONAL QUANTITIES SHOWN ELSEWHERE IN THE PLANS.

Addendum No. 01
ID 6414-00-79
Revised Sheet 290
January 28, 2021

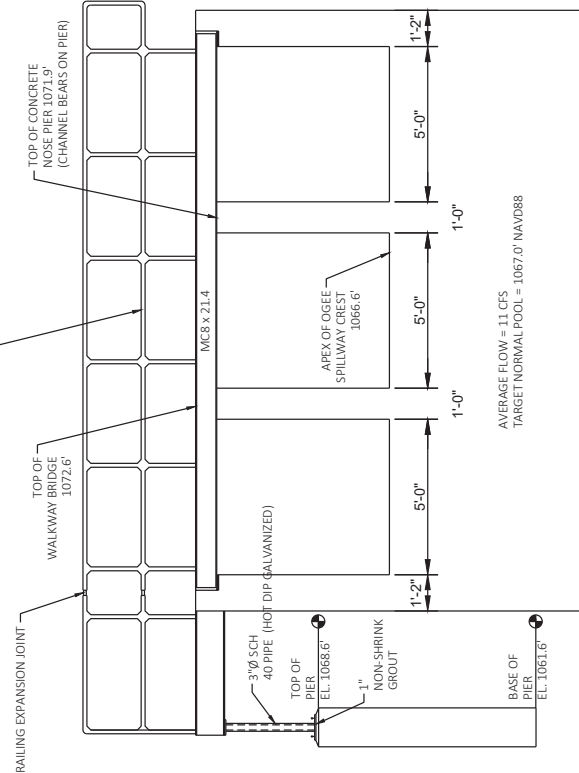
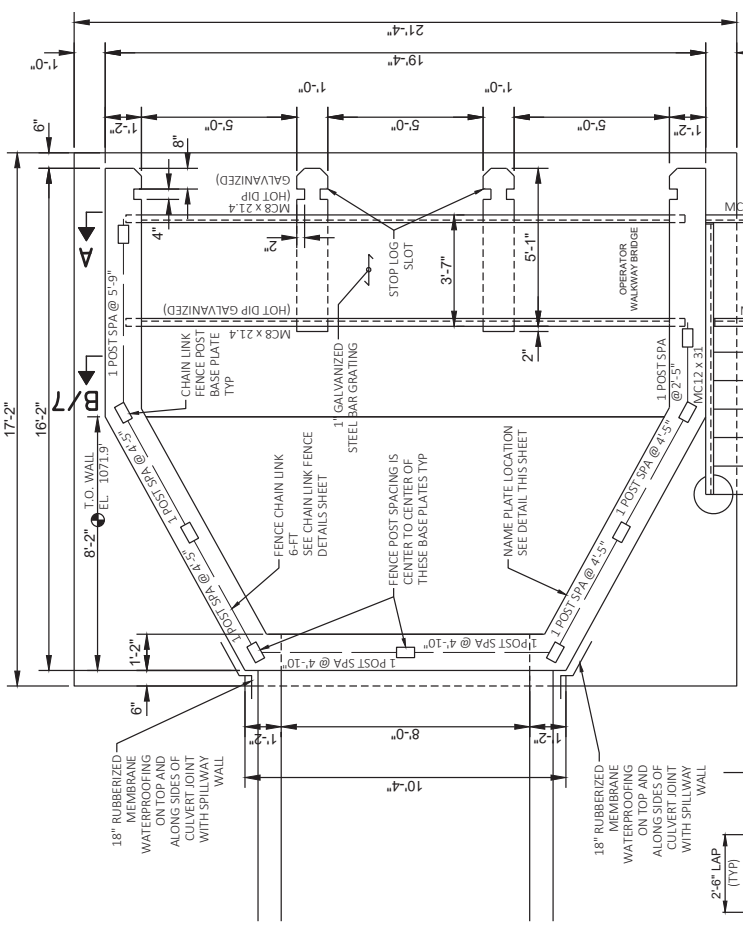


David A. Johnson
1/28/21

David A. Johnson
01/27/2021



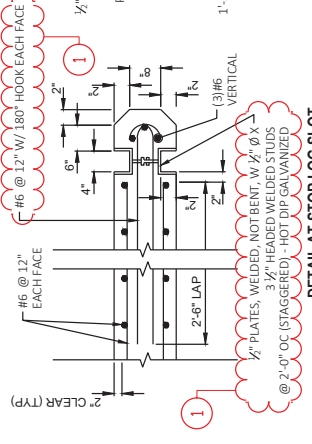
NAME PLATE DETAIL



SECTION A-A

AVERAGE FLOW = 11 CFS
TARGET NORMAL POOL = 1067.0 NAVD88

WALL CORNER DETAIL



DETAIL AT STOP LOG SLOT

BASE PLATE AT ACCESS STAIR



CONCRETE PIER AT ACCESS STAIR

NO.	DATE	REVISION	BY
1	1/27/21	REVISED DETAIL AT STOP LOG SLOT	SLE

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
STRUCTURE C-49-24	PROJECT NO. C-49-24
DESIGNED BY: GLL	CHECKED BY: DAA
SHEET 6 OF 17	
290	



Proposal Schedule of Items

Proposal ID: 20210209024 Project(s): 6414-00-79, 6414-00-89

Federal ID(s): WISC 2021182, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0492	SPV.0105 Special 01. Construction Staking Infiltration Basin	LS	LUMP SUM	_____.
0494	SPV.0105 Special 02. Partially Removing Vault Structure Private Supply Line	LS	LUMP SUM	_____.
0496	SPV.0105 Special 03. Primary Spillway Structure	LS	LUMP SUM	_____.
0498	SPV.0105 Special 04. Operator Walkway Bridge	LS	LUMP SUM	_____.
0500	SPV.0105 Special 05. Access Stair	LS	LUMP SUM	_____.
0502	SPV.0105 Special 06. Sluice Gate Structure	LS	LUMP SUM	_____.
0504	SPV.0105 Special 07. Lake Drain Slide Gate (42-Inch)	LS	LUMP SUM	_____.
0508	SPV.0105 Special 09. Private Supply Line	LS	LUMP SUM	_____.
0510	SPV.0105 Special 10. Temporary Water Diverson	LS	LUMP SUM	_____.
0512	SPV.0105 Special 11. Remove, Salvage, and Reinstall Retaining Wall Stones	LS	LUMP SUM	_____.
0514	SPV.0105 Special 12. Culvert Downstream End Section C-49-24	LS	LUMP SUM	_____.
0516	SPV.0165 Special 01. Concrete Cure & Seal Treatment	120,456.000 SF	_____.	_____.
0518	SPV.0180 Special 01. Infiltration Basin Soil Mix	900.000 SY	_____.	_____.
0520	SPV.0180 Special 02. Preparing Topsoil for Lawn Type Turf	14,781.000 SY	_____.	_____.
0522	SPV.0195 Special 01. Backfill Granular Grade 2 Special	17,830.000 TON	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20210209024 Project(s): 6414-00-79, 6414-00-89

Federal ID(s): WISC 2021182, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0524	SPV.0195 Special 02. Hauling and Disposal of PAH Contaminated Sediment	6,410.000 TON	_____.	_____.
0526	SPV.0200 Special 01. Sanitary Drop Manhole	16.100 VF	_____.	_____.
0528	201.0105 Clearing	14.000 STA	_____.	_____.
0530	201.0205 Grubbing	14.000 STA	_____.	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.

