



# Wisconsin Department of Transportation

June 18, 2024

## Division of Transportation Systems Development

Bureau of Project Development  
4822 Madison Yards Way, 4<sup>th</sup> Floor South  
Madison, WI 53705

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### NOTICE TO ALL CONTRACTORS:

**Proposal #02: 4150-26-71, WISC 2024378**  
**Mid Junction – Baileys Harbor**  
**STH 42 – Summit Road**  
**STH 57**  
**Door County**

### Letting of July 9, 2024

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

#### Special Provisions:

Revised Special Provisions	
Article No.	Description
3	Prosecution and Progress

Added Special Provisions	
Article No.	Description
31	Mowing, Item SPV.0060.06

#### Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Proposal Quantity Change (-)	Proposal Total After Addendum
505.0600	Bar Steel Reinforcement HS Coated Structures	LB	83,840	3,480	87,320
630.0110	Seeding Mixture No. 10	LB	128	-124	4
630.0500	Seed Water	MGAL	54	-1	53

<b>Added Bid Item Quantities</b>					
Bid Item	Item Description	Unit	Proposal Total Prior to Addendum	Quantity Added	Proposal Total After Addendum
630.0170	Seeding Mixture No. 70	LB	0	16	16
630.0400	Seeding Nurse Crop	LB	0	32	32
SPV.0060.06	Mowing	Each	0	1	1

**Plan Sheets:**

<b>Revised Plan Sheets</b>	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
67	Miscellaneous Quantities (revised item quantities and adding items for providing different seed mixtures)
77	Miscellaneous Quantities (adding mowing item)
196	Structure B-15-30 (revised item quantity)

**Other**

Revise the Contract Completion Time from a completion date of November 6, 2025 to a completion date of November 14, 2025.

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**

**4150-26-71**

**June 18, 2024**

**Special Provisions**

**3. Prosecution and Progress.**

***Replace section titled Interim Completion and Liquidated Damages – STH 57/Logan Creek Structure B-15-31, Base Aggregate, HMA Pavement, Culvert Pipes, Storm Sewer, Curb and Gutter, Pavement Marking, Guardrail, Grading and Finishing: July 10, 2025 with the following:***

**Interim Completion and Liquidated Damages – STH 57/Logan Creek Structure B-15-31, Base Aggregate, HMA Pavement, Culvert Pipes, Storm Sewer, Curb and Gutter, Pavement Marking, Guardrail, Grading and Finishing: July 11, 2025**

Complete construction operations on STH 57/Logan Creek to the stage necessary to reopen it to through traffic by Friday, July 11, 2025. Do not reopen until completing the following work: base aggregate, HMA pavement, culvert pipes, storm sewer, curb and gutter, pavement marking, guardrail, grading and finishing.

If the contractor fails to complete the work necessary to reopen STH 57/Logan Creek to traffic by Friday, July 11, 2025, the department will assess the contractor \$2,400 in interim liquidated damages for each calendar day the contract work remains incomplete beyond 12:01 AM on Saturday, July 12, 2025. An entire calendar day will be charged for any period of time within a calendar day that the road remains closed beyond 12:01 AM.

If contract time expires prior to completing all work specified in the contract, additional liquidated damages will be affixed according to standard spec 108.11.

**31. Mowing, Item SPV.0060.06.**

**A Description**

This special provision describes cutting and disposing of grass, weeds, and other light vegetation.

**B Materials (Vacant)**

This special provision describes removing retaining wall conforming to standard spec 204.

**C Construction**

Mow vegetation to a height of 1-inch or less.

The mowing shall occur prior to April 9.

Dispose of material as defined in standard spec 211.

**D Measurement**

The department will measure Mowing by each time the mowing is acceptably completed at each location.

**E Payment**

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

ITEM NUMBER	DESCRIPTION	UNIT
-------------	-------------	------

SPV.0060.06 Mowing

EACH

Payment is full compensation for mowing, collecting, handling, and disposing of waste and debris.

**Schedule of Items**

Attached, dated June 18, 2024, are the revised Schedule of Items Pages 4, 8, and 11.

**Plan Sheets**

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:  
Revised: 67, 77 and 196.

END OF ADDENDUM

Addendum No. 01  
ID 4150-26-71  
Revised Sheet 67  
July 18, 2024

SALVAGED TOPSOIL, FERTILIZER, SEEDING AND SEED WATER SUMMARY

STATION	TO	STATION	LOCATION	625.0500 SALVAGED TOPSOIL	629.0210 FERTILIZER TYPE B	630.0110 SEEDING MIXTURE NO. 10	630.0170 SEEDING MIXTURE NO. 70	630.0300 SEEDING BORROW PIT	630.0400 SEEDING NURSE CROP	630.0500 SEED WATER	REMARKS
				SY	CWT	LB	LB	IB	LB	M GAL	
209+05	--	209+82	LT	439	0.28	1.6	3.2	--	4.9		
209+88	--	209+00	RT	637	0.40	2.3	4.6	--	7.1		
206+00	--	207+00	LT	81	0.05	0.3	0.6	--	0.0		
207+26	--	208+05	LT	187	0.12	0.7	2.1	--	2.1		RESTORING TEMPORARY WATER DIVERSION AREA
207+17	--	207+60	RT	118	0.07	0.4	0.8	--	1.3		RESTORING TEMPORARY WATER DIVERSION AREA
338+43	--	341+63	LT	302	0.19	1.1	2.2	--	3.4		
341+99	--	345+69	LT	355	0.22	1.3	2.6	--	4.0		
336+68	--	341+63	RT	431	0.27	1.6	3.1	--	4.8		
341+79	--	342+99	RT	266	0.17	1.0	1.9	--	3.0		
342+72	--	344+15	RT	180	0.11	0.6	1.3	--	2.0		
341+14	--	342+07	LT	349	0.22	1.3	2.5	--	3.9		RESTORING TEMPORARY WATER DIVERSION AREA
341+14	--	341+56	RT	151	0.10	0.5	1.1	--	1.7		RESTORING TEMPORARY WATER DIVERSION AREA
571+62	--	572+28	LT	57	0.04	0.2	0.4	--	0.6		
572+37	--	574+06	LT	85	0.05	0.3	0.6	--	1.0		
574+61	--	574+95	LT	29	0.02	0.1	0.2	--	0.3		
579+05	--	578+01	LT	453	0.29	1.6	3.3	--	5.1		
572+12	--	574+05	RT	93	0.06	0.3	0.7	--	1.0		
734+38	--	733+82	LT	34	0.02	0.5	--	--	0.4		
734+43	--	736+20	LT	211	0.13	2.8	--	--	2.4		
732+56	--	733+44	RT	48	0.03	0.6	--	--	0.5		
734+02	--	734+22	RT	9	0.01	0.1	--	--	0.1		
BORROW PIT UNDISTRIBUTED				216	0.27	0.8	1.6	32	2.5		
<b>TOTAL</b>				<b>4,730</b>	<b>4</b>	<b>16</b>	<b>32</b>	<b>32</b>	<b>53</b>		

SAFETY FENCE SUMMARY

STATION	TO	STATION	LOCATION	616.0700.S FENCE SAFETY	REMARKS
				LF	
574+94	--	574+04	RT	36	PROTECTING PLANT OF SPECIAL CONCERN
574+71	--	574+79	LT	25	PROTECTING PLANT OF SPECIAL CONCERN
<b>TOTAL</b>				<b>61</b>	

MARKERS CULVERT END SUMMARY

MARKERS CULVERT	LOCATION	END	EACH	REMARKS
633.5200	LILY BAY CREEK CROSSING	2	2	
<b>TOTAL</b>		<b>2</b>	<b>2</b>	

ALL ITEMS ARE CATEGORY 0010  
UNLESS NOTED OTHERWISE

**SAWING ASPHALT AND CONCRETE SUMMARY**

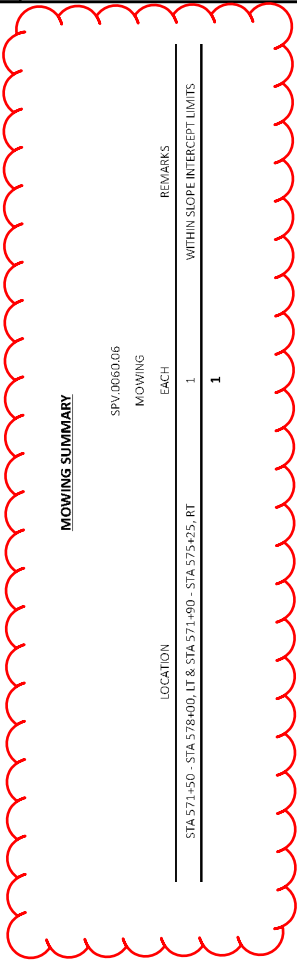
STATION	TO	STATION	LOCATION	ASPHALT	CONCRETE	REMARKS
690.0150		690.0250		SAWING		
206+10	--	206+69	LT	69	--	
205+91	--	206+69	RT	85	--	
206+16	--	--	LT & RT	20	--	
208+19	--	--	LT & RT	20	--	
208+19	--	209+46	LT	135	--	
205+91	--	209+46	LT & RT	532	--	IF ASPHALTIC SURFACE TEMPORARY IS USED
208+19	--	208+69	RT	78	--	
337+50	--	340+50	RT	306	--	
338+50	--	340+50	LT	204	--	
340+50	--	--	LT & RT	24	--	
342+88	--	344+66	LT & RT	311	--	
337+50	--	344+66	LT & RT	1066	--	IF ASPHALTIC SURFACE TEMPORARY IS USED
572+12	--	573+70	LT	163	--	
572+12	--	573+70	RT	163	--	
573+70	--	--	LT & RT	24	--	
575+50	--	575+59	LT & RT	42	3	
575+50	--	577+08	LT	163	--	
577+58	--	579+60	LT & RT	384	12	
731+60	--	733+25	LT & RT	297	--	
735+00	--	735+62	LT & RT	164	--	
<b>TOTAL</b>				<b>4,210</b>	<b>55</b>	

**SALVAGE AND REINSTALL WATER ELEVATION GAUGE SUMMARY**

STATION	LOCATION	EACH	REMARKS
574+52	43.1' LT	1	
<b>TOTAL</b>		<b>1</b>	

**MOWING SUMMARY**

LOCATION	EACH	REMARKS
STA 571+50 - STA 578+00, LT & STA 571+90 - STA 575+25, RT	1	WITHIN SLOPE INTERCEPT LIMITS
	<b>1</b>	



Addendum No. 01  
 ID 4150-26-71  
 Revised Sheet 77  
 July 18, 2024

ALL ITEMS ARE CATEGORY 0010  
 UNLESS NOTED OTHERWISE

**TEMPORARY WATER DIVERSION SUMMARY**

LOCATION	EACH	REMARKS
LULY BAY CREEK	1	
GEISEL CREEK	--	
LOGAN CREEK	--	
HIBBARD CREEK	--	
<b>TOTAL</b>	<b>1</b>	

LOCATION	EACH	REMARKS
LULY BAY CREEK	--	
GEISEL CREEK	1	
LOGAN CREEK	--	
HIBBARD CREEK	--	
<b>TOTAL</b>	<b>1</b>	

LOCATION	EACH	REMARKS
LULY BAY CREEK	--	
GEISEL CREEK	1	
LOGAN CREEK	--	
HIBBARD CREEK	--	
<b>TOTAL</b>	<b>1</b>	

PROJECT NO: 4150-26-71

HWY: STH 57

COUNTY: DOOR

MISCELLANEOUS QUANTITIES

SHEET 77

E

FILE NAME: I:\PDS\CD41502600\5SHEETS\PLAN\03025-HQ.DWG

LAYOUT NAME: Z2

PLOT DATE: 6/17/2024 7:50 AM

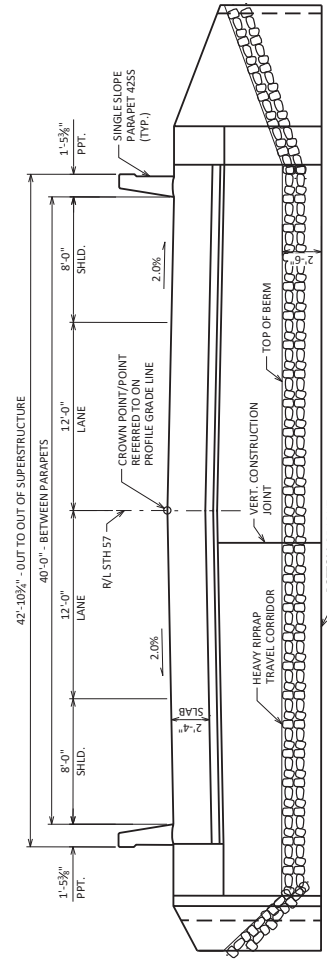
PLOT BY: FARRELL ALANE

PLOT SCALE: 1"=1'

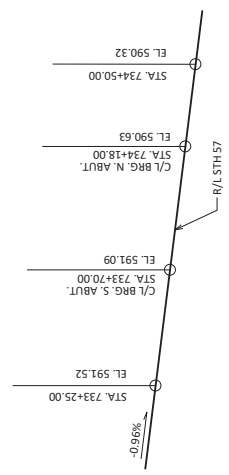
WISDOT/CADDS SHEET 42

**GENERAL NOTES**

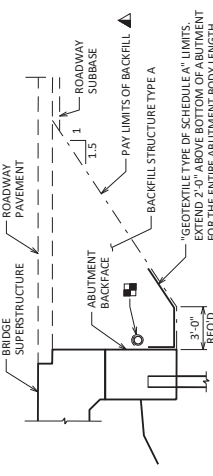
DRAWINGS SHALL NOT BE SCALED.  
 BAR STEEL REINFORCEMENT SHALL BE EMBEDDED 2" CLEAR UNLESS OTHERWISE SHOWN OR NOTED.  
 THE FIRST OR FIRST TWO DIGITS OF THE BAR MARK SIGNIFIES THE BAR SIZE.  
 BEVEL EXPOSED EDGES OF CONCRETE 3/4" UNLESS OTHERWISE NOTED.  
 THE UPPER LIMITS OF "E" EXCAVATION FOR STRUCTURES B-15-30" SHALL BE THE EXISTING GROUNDLINE.  
 AT THE BACK FACE OF ABUTMENT ALL VOLUME WHICH CANNOT BE PLACED BEFORE ABUTMENT CONSTRUCTION AND IS NOT OCCUPIED BY THE NEW STRUCTURE SHALL BE BACKFILLED WITH STRUCTURE BACKFILL TYPE A.  
 EXCAVATION BELOW THE ABUTMENT AND ABUTMENT BEDDING MATERIALS REQUIRES ENGINEER APPROVAL. THIS SHALL BE SET AT THE BOTTOM OF EXCAVATION AND EXTEND 2'-0" ABOVE BOTTOM OF ABUTMENT.  
 THE QUANTITY FOR BACKFILL STRUCTURE IS CALCULATED BASED ON THE DETAIL SHOWN IN THE PLANS.  
 PROTECTIVE SURFACE TREATMENT TO BE APPLIED TO THE ENTIRE EXPOSED TOP OF SLAB SURFACE AND TO THE VERTICAL AND HORIZONTAL SURFACES OF THE PAVING NOTCHES AT ABUTMENT PARAPETS.  
 PIGMENTED SURFACE SEALER TO BE APPLIED TO THE FRONT FACE AND THE TOP OF THE PARAPETS.  
 THE SLOPE OF THE FILL IN FRONT OF THE ABUTMENTS SHALL BE COVERED WITH HEAVY RIPRAP AND GEOTEXTILE TYPE "HR" TO THE EXTENT SHOWN ON SHEET 1 AND THE ABUTMENT DETAILS.  
 SLAB FALSEWORK SHALL BE SUPPORTED ON THE PILES OR THE SUBSTRUCTURE, UNLESS AN ALTERNATE METHOD IS APPROVED BY THE ENGINEER.  
 AT ABUTMENTS, CONCRETE POURED UNDER WATER WILL BE ALLOWED AND SHALL BE DONE IN ACCORDANCE WITH SECTION 502.3.5.3 OF THE STANDARD SPECIFICATIONS.  
 AT ABUTMENT, HP 12X53 STEEL PILING MAY BE USED IN LIEU OF HP 10X42 STEEL PILING. PAYMENT SHALL BE BASED ON BID PRICE FOR HP 10X42 STEEL PILING.  
 ALL VOIDS BETWEEN HEAVY RIPRAP IN TRAVEL CORRIDOR SHALL BE FILLED WITH SELECT CRUSHED MATERIAL WITHIN THE LIMITS SHOWN ON THE "GENERAL PLAN" SHEET. WORK SHALL BE PAID FOR UNDER "SELECT CRUSHED MATERIAL FOR TRAVEL CORRIDOR".



**CROSS SECTION THRU ROADWAY LOOKING NORTH**

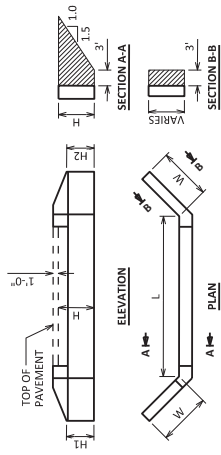


Addendum No. 01  
 ID 4150-26-71  
 Revised Sheet 196  
 July 18, 2024



**TYPICAL SECTION THRU ABUTMENT**

▲ BACKFILL PAY LIMITS, BACKFILL BEYOND BACKFILL PAY LIMITS SHALL BE DETERMINED BY THE CONTRACTOR.  
 ■ PIPE UNDERDRAIN WRAPPED (6 INCH) - SLOPE 0.5% MIN. TO SUITABLE DRAINAGE. ATTACH RODDENT SHIELD AT ENDS OF PIPE UNDERDRAIN.



**ABUTMENT BACKFILL DIAGRAM**

L = ABUTMENT BODY LENGTH AT BACKFACE (FT)  
 H = AVERAGE ABUTMENT FILL HEIGHT (FT)  
 H1 = WING 1 HEIGHT AT TIP (FT)  
 H2 = WING 2 HEIGHT AT TIP (FT)  
 EF = EXPANSION FACTOR (1.20 FOR CY BID ITEMS AND 1.00 FOR TON BID ITEMS)  
 $V_{cs} = (L/3.0)(H) + (L/10.0)(L/5)(H) + (3)(1/0.5)(H1+H2+H)(W)$   
 $V_{cr} = V_{cs}(EF)/27$   
 $V_{totk} = V_{cr}(2.0)$

**TOTAL ESTIMATED QUANTITIES**

BID ITEM NUMBER	BID ITEMS	UNIT	SUPER	SOUTH ABUT.	NORTH ABUT.	TOTALS
203.0220	REMOVING STRUCTURE C-15-0041	EACH				1
206.1001	EXCAVATION FOR STRUCTURES BRIDGES B-15-30	EACH				1
210.1500	BACKFILL STRUCTURE TYPE A	TON		311	315	626
502.0100	CONCRETE MASONRY BRIDGES	CY	234.8	43.2	43.6	272
502.2200	PROTECTIVE SURFACE TREATMENT	SY	272			272
502.3210	PIGMENTED SURFACE SEALER	SY	51			51
505.0400	BAR STEEL REINFORCEMENT HS STRUCTURES	LB		3,460	3,460	6,920
505.0600	BAR STEEL REINFORCEMENT HS COATED STRUCTURES	LB		1,700	1,390	3,090
516.0500	RUBBERIZED MEMBRANE WATERPROOFING	SY		16	16	32
550.1100	PILING STEEL HP 10-INCH X 42 LB	LF		180	180	360
606.0800	RRAP-PAVE	CY		85	79	164
612.0406	PIPE UNDERDRAIN WRAPPED 6-INCH	LF		90	93	183
614.0150	ANCHOR ASSEMBLIES FOR STEEL PLATE BEAM GUARD	EACH	3			3
645.0111	GEOTEXTILE TYPE DF SCHEDULE A	SY		71	74	145
645.0120	GEOTEXTILE TYPE HR	SY		156	161	317
SPV.0195	SELECT CRUSHED MATERIAL FOR TRAVEL CORRIDOR	TON		17	17	34
	NON-BID ITEMS					
	FILLER	SIZE				1/2", 3/4"



Proposal Schedule of Items

Proposal ID: 20240709002 Project(s): 4150-26-71

Federal ID(s): WISC 2024378

SECTION: 0001 Roadway Items - Resiliency

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0088	505.0400 Bar Steel Reinforcement HS Structures	35,695.000 LB	_____.	_____.
0090	505.0600 Bar Steel Reinforcement HS Coated Structures	87,320.000 LB	_____.	_____.
0092	505.0800.S Bar Steel Reinforcement HS Stainless Structures	420.000 LB	_____.	_____.
0094	506.2605 Bearing Pads Elastomeric Non-Laminated	22.000 EACH	_____.	_____.
0096	511.1200 Temporary Shoring (structure) 01. B-15-31	126.000 SF	_____.	_____.
0098	511.1200 Temporary Shoring (structure) 02. B-15-30	180.000 SF	_____.	_____.
0100	513.7051 Railing Steel Type W	58.000 LF	_____.	_____.
0102	516.0500 Rubberized Membrane Waterproofing	97.000 SY	_____.	_____.
0104	521.1018 Apron Endwalls for Culvert Pipe Steel 18-Inch	2.000 EACH	_____.	_____.
0106	521.1024 Apron Endwalls for Culvert Pipe Steel 24-Inch	4.000 EACH	_____.	_____.
0108	521.3118 Culvert Pipe Corrugated Steel 18-Inch	30.000 LF	_____.	_____.
0110	521.3124 Culvert Pipe Corrugated Steel 24-Inch	90.000 LF	_____.	_____.
0112	522.1015 Apron Endwalls for Culvert Pipe Reinforced Concrete 15-Inch	1.000 EACH	_____.	_____.
0114	522.1024 Apron Endwalls for Culvert Pipe Reinforced Concrete 24-Inch	1.000 EACH	_____.	_____.





Proposal Schedule of Items

Proposal ID: 20240709002 Project(s): 4150-26-71

Federal ID(s): WISC 2024378

SECTION: 0001 Roadway Items - Resiliency

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0206	628.7555 Culvert Pipe Checks	20.000 EACH	_____.	_____.
0208	628.7560 Tracking Pads	9.000 EACH	_____.	_____.
0210	629.0210 Fertilizer Type B	4.000 CWT	_____.	_____.
0212	630.0110 Seeding Mixture No. 10	4.000 LB	_____.	_____.
0214	630.0300 Seeding Borrow Pit	32.000 LB	_____.	_____.
0216	630.0500 Seed Water	53.000 MGAL	_____.	_____.
0218	633.5200 Markers Culvert End	2.000 EACH	_____.	_____.
0220	634.0616 Posts Wood 4x6-Inch X 16-FT	2.000 EACH	_____.	_____.
0222	638.2102 Moving Signs Type II	12.000 EACH	_____.	_____.
0224	638.3000 Removing Small Sign Supports	14.000 EACH	_____.	_____.
0226	642.5201 Field Office Type C 01. Field Office #1	1.000 EACH	_____.	_____.
0228	642.5201 Field Office Type C 02. Field Office #2	1.000 EACH	_____.	_____.
0230	643.0420 Traffic Control Barricades Type III	5,489.000 DAY	_____.	_____.
0232	643.0705 Traffic Control Warning Lights Type A	8,186.000 DAY	_____.	_____.
0234	643.0900 Traffic Control Signs	19,381.000 DAY	_____.	_____.
0236	643.0920 Traffic Control Covering Signs Type II	9.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20240709002 Project(s): 4150-26-71

Federal ID(s): WISC 2024378

SECTION: 0001 Roadway Items - Resiliency

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0296	SPV.0060 Special 02. Temporary Water Diversion Lily Bay Creek Station 207+68	1.000 EACH	_____.	_____.
0298	SPV.0060 Special 03. Temporary Water Diversion Geisel Creek Station 341+85	1.000 EACH	_____.	_____.
0300	SPV.0060 Special 04. Temporary Water Diversion Logan Creek Station 574+30	1.000 EACH	_____.	_____.
0302	SPV.0060 Special 05. Temporary Water Diversion Hibbard Creek Station 733+95	1.000 EACH	_____.	_____.
0304	SPV.0090 Special 01. Prestressed Girder Box Type 17-Inch	294.000 LF	_____.	_____.
0306	SPV.0195 Special 01. Select Crushed Material for Travel Corridor	88.000 TON	_____.	_____.
0308	630.0170 Seeding Mixture No. 70	16.000 LB	_____.	_____.
0310	630.0400 Seeding Nurse Crop	32.000 LB	_____.	_____.
0312	SPV.0060 Special 06. Mowing	1.000 EACH	_____.	_____.
<b>Section: 0001</b>			<b>Total:</b>	_____.
			<b>Total Bid:</b>	_____.