



# Wisconsin Department of Transportation

December 9, 2016

## Division of Transportation Systems Development

Bureau of Project Development  
 4802 Sheboygan Avenue, Rm 601  
 P O Box 7916  
 Madison, WI 53707-7916

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### NOTICE TO ALL CONTRACTORS:

**Proposal #22: 1517-75-85, WISC 2016 482**  
**USH 10 – USH 10/STH 441**  
**County CB – Oneida St**  
**Mainline TMP (Phase 1)**  
**USH 10**  
**Winnebago County**

### Letting of December 13, 2016

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

#### Special Provisions

Revised Special Provisions	
Article No.	Description
7.1	Traffic

Added Special Provisions	
Article No.	Description
7.12	Crash Cushion Temporary Left In Place, Item SPV.0060.204

#### Schedule of Items

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
305.0110	Base Aggregate Dense ¾-Inch	Ton	937	3,014	3,951
305.0120	Base Aggregate Dense 1 ¼- Inch	Ton	12,811	-3,010	9,801
460.6224	HMA Pavement 4 MT 58-28 S	Ton	5,474	-42	5,432
511.2300	Temporary Shoring Left in Place	SF	228	1,140	1,368

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
633.1100	Delineators Temporary	Each	0	55	55
SPV.0060.204	Crash Cushion Temporary Left In Place	Each	0	2	2

Deleted Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
614.0905	Crash Cushion Temporary	Each	2	-2	0

**Plan Sheets**

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
26	Pavement Grades Stage 1 (Updated survey from construction )
27	Pavement Grades Stage 1 (Updated survey from construction )
28	Pavement Grades Stage 1 (Updated survey from construction )
29	Pavement Grades Stage 1 (Updated survey from construction )
38	Pavement Grades Stage 2 (Updated survey from construction)
39	Pavement Grades Stage 2 (Updated survey from construction)
86	Miscellaneous Quantities
93	Miscellaneous Quantities
96	Miscellaneous Quantities

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**

**1517-75-85**

**December 9, 2016**

**Special Provisions**

**7.1 Traffic.**

*Add the following to end of section titled **Non-Peak Hours**:*

For removing Sign Structure S-70-153, WIS 441/US 10 may be closed for periods not to exceed 20 minutes between the hours of 10:00 PM to the following morning at 5:00 AM, Sunday, Monday, Tuesday, Wednesday, and Thursday nights. Allow all vehicle backups to clear the project area prior to setting up the next road closure during the above timeframe. The department has contracted with the Wisconsin State Highway Patrol to assist with traffic control operations by setting up rolling roadblocks for these closures. Coordinate with the Traffic Management Engineer, Susan Paulus 414-460-3409, on these road closures and provide 72 hours prior notice to the engineer. (NER441-20141017)

*Add the following tables after paragraph two of section titled **USH 10/STH 441 Traffic**:*

<b>Freeway/Expressway Lane Requirements</b>																									
<b>Limits:</b>	Eastbound STH 441: IH 41 – CTH P																								
	<b>AM</b>												<b>PM</b>												
<b>From Hour to Hour</b>	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
Monday through Thursday	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1
Fridays	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1
Saturdays	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1
Sundays	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1
<b>Legend</b>																									
1	Provide at least one through freeway lane open in each direction of travel																								
2	Open all USH 10/STH 441 lanes to travel																								

Freeway/Expressway Lane Requirements																									
Limits:	Westbound STH 441: CTH P, County AP entrance ramp – IH 41																								
	AM												PM												
From Hour to Hour	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
Monday through Thursday	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1
Fridays	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1
Saturdays	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1
Sundays	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1
Legend																									
1	Provide at least one through freeway lane open in each direction of travel																								
2	Open all USH 10/STH 441 lanes to travel																								

**7.12. Crash Cushion Temporary Left In Place, Item SPV.0060.204**

**A Description**

This special provision describes providing temporary crash cushions to be left in place in accordance to section 614 of the standard specifications.

Crash Cushions Temporary Left In Place become the property of the department upon substantial completion.

**B Materials**

Furnish temporary crash cushions in accordance to the pertinent requirements of section 614 of the standard specifications.

**C Construction**

Install temporary crash cushions in accordance to the pertinent requirements of section 614 of the standard specifications.

*Supplement subsection 614.3.4 of the standard specifications with the following:*

Locate the manufacturer’s foundation pad adjacent to the existing paved shoulder. Provide a transition foundation pad section using a 15:1 taper rate after the required manufacturer’s crash cushion pad following the manufacturer’s recommended dimensions. Construct this transition piece using identical materials and depths used for the foundation pad. Place aggregate base course behind the transition pad section to blend to existing slopes.

Maintain the temporary crash cushion until the contract is substantially complete.

**D Measurement**

The department will measure Crash Cushion Temporary Left In Place as each individual crash cushion temporary installation 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.0060.204	Crash Cushion Temporary Left In Place	Each

Payment is full compensation for furnishing, installing, and maintaining the crash cushions, and for furnishing all labor tools, equipment and incidentals necessary to complete contract work.  
(NER41-20120214)

**Schedule of Items**

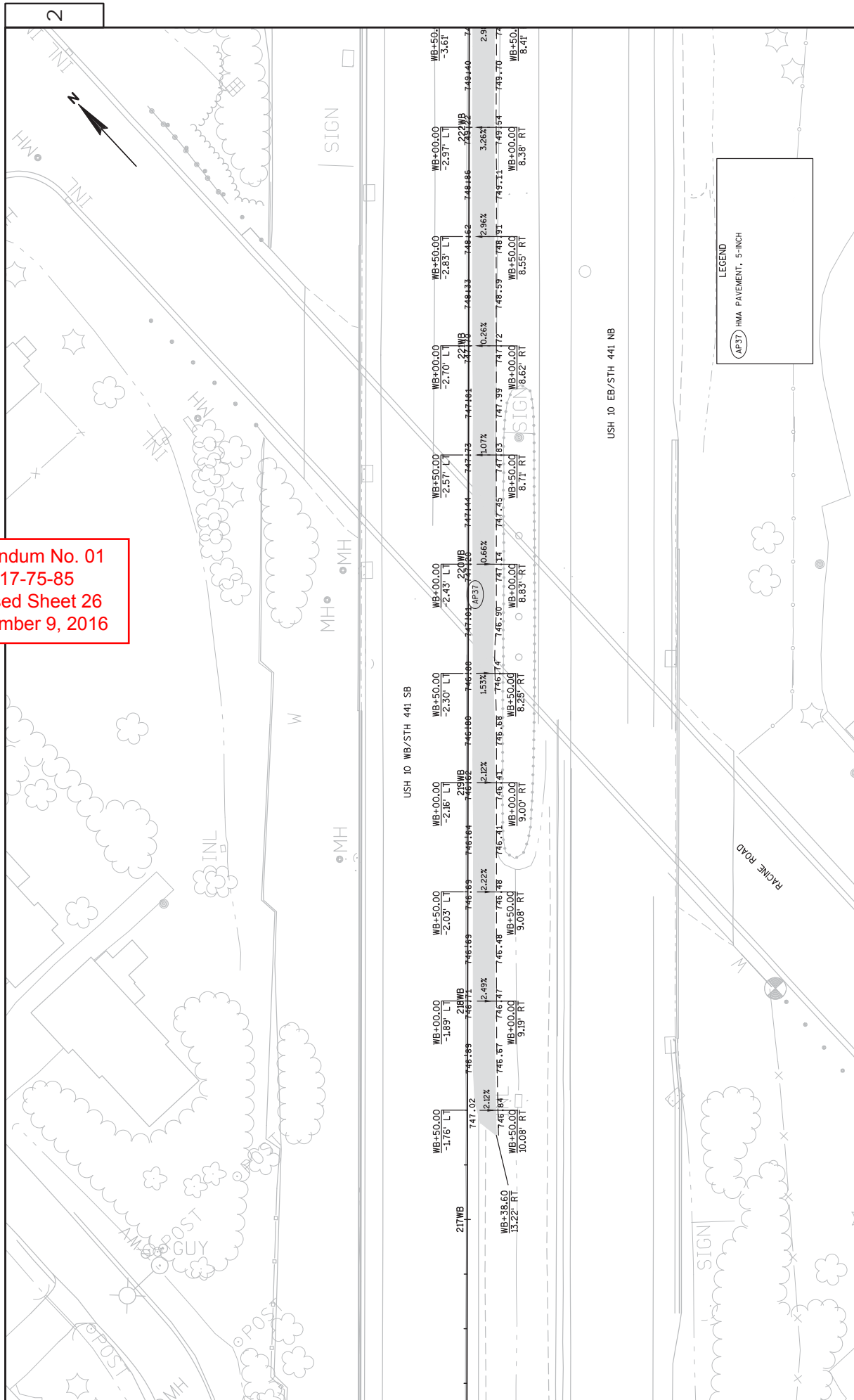
Attached, dated December 9, 2016, are the revised Schedule of Items Pages. All of the pages of the Schedule of Items are being replaced.

**Plan Sheets**

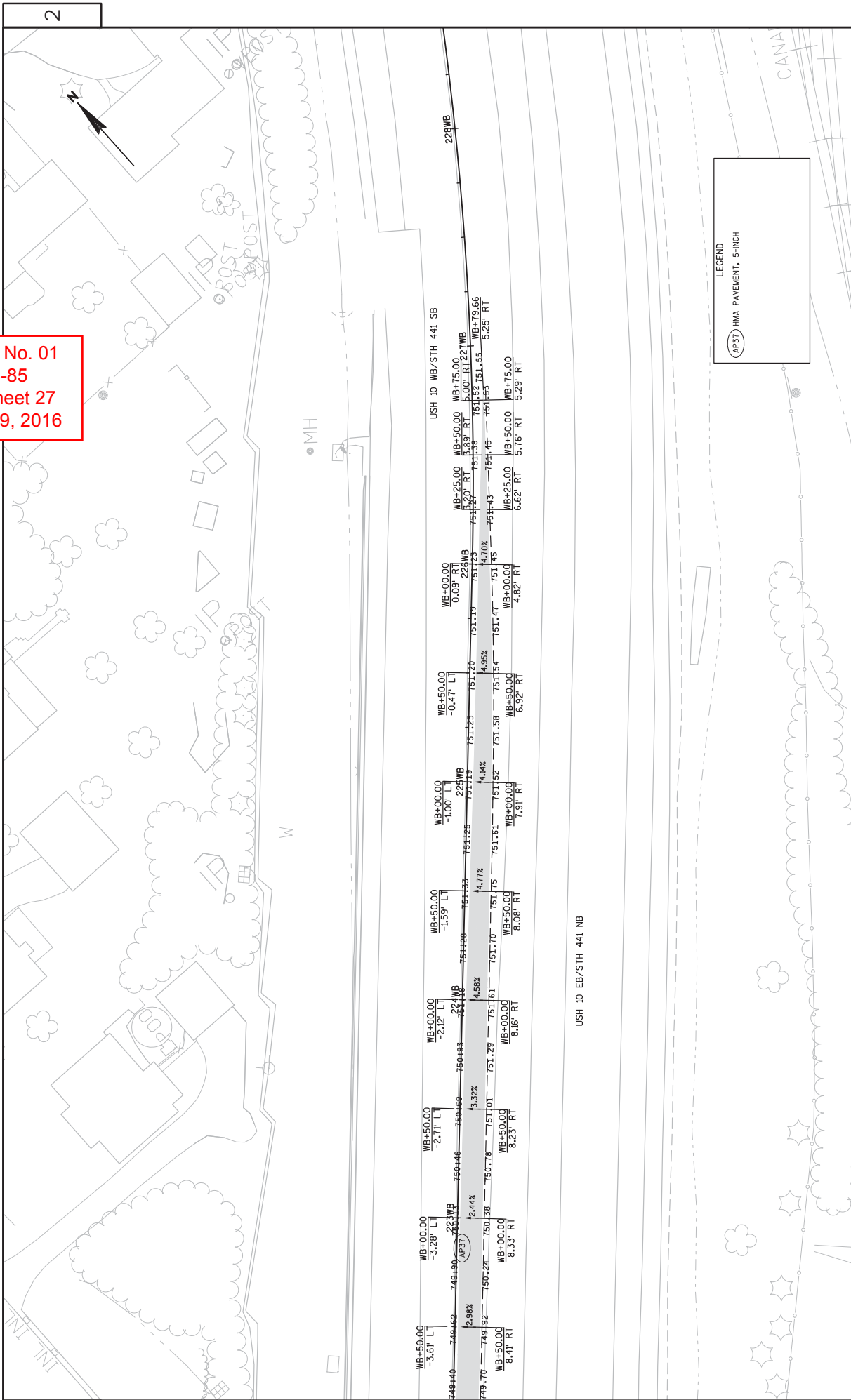
The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:  
Revised: 26 – 29, 38, 39, 86, 93, and 96.

END OF ADDENDUM

Addendum No. 01  
ID 1517-75-85  
Revised Sheet 26  
December 9, 2016

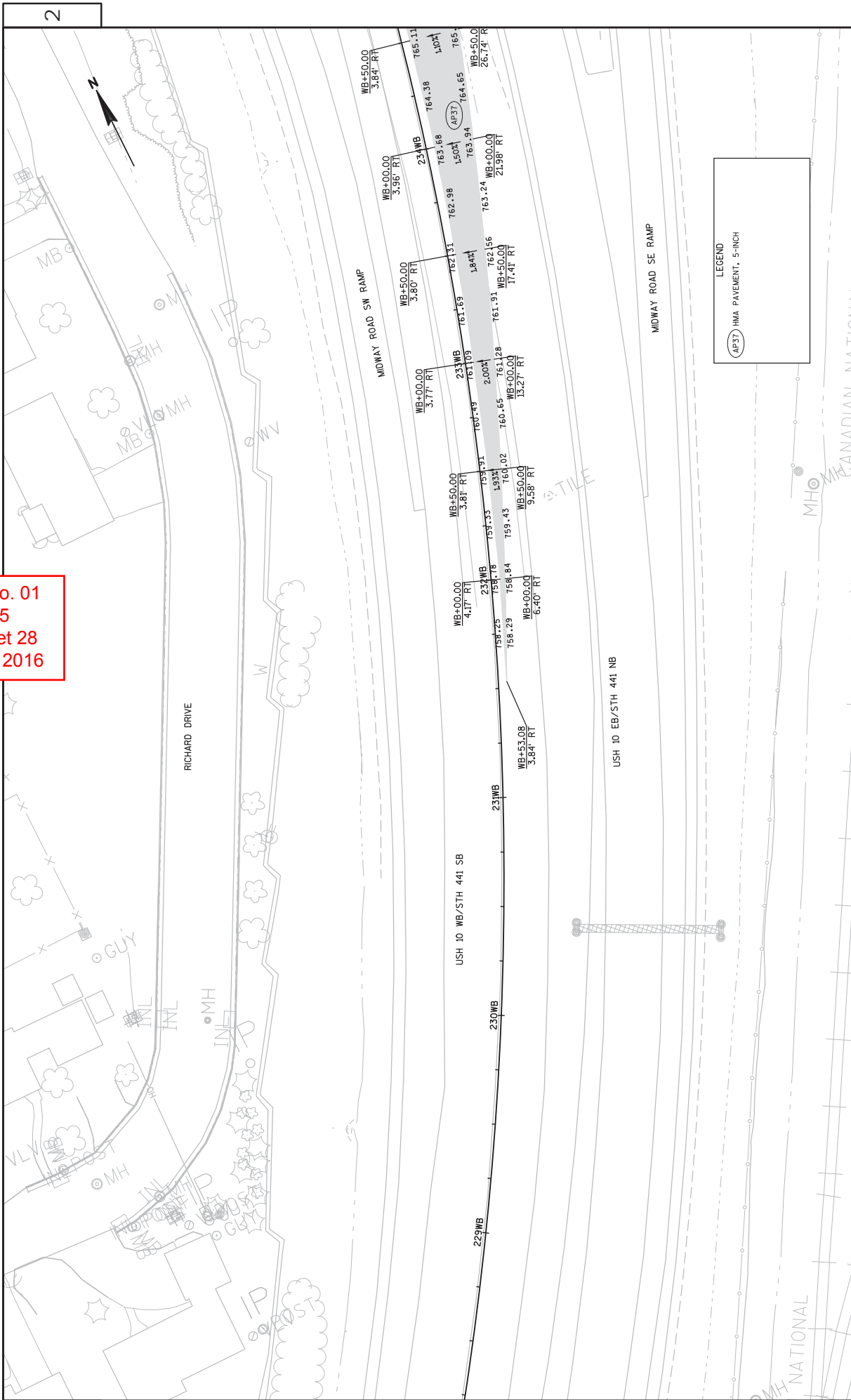


Addendum No. 01  
 ID 1517-75-85  
 Revised Sheet 27  
 December 9, 2016



PROJECT NO: 1517-75-85	HWY: STH 441/USH 10	COUNTY: WINNEBAGO	PAVEMENT GRADES STAGE 1	SHEET 27	E
FILE NAME : S:\NPOS\C30\WIS441\1517750-72-77-85 SHEETS\PLAN\1517-75-85\021300-PCNE-15177585-021301-FIG1.DWG					
LAYOUT NAME - 021302-FIG1					
PLOT DATE : 11/10/2016 4:46 PM					
PLOT BY : VICKMAN, GARRETT T					
PLOT NAME :					
PLOT SCALE : 1 IN:40 FT					

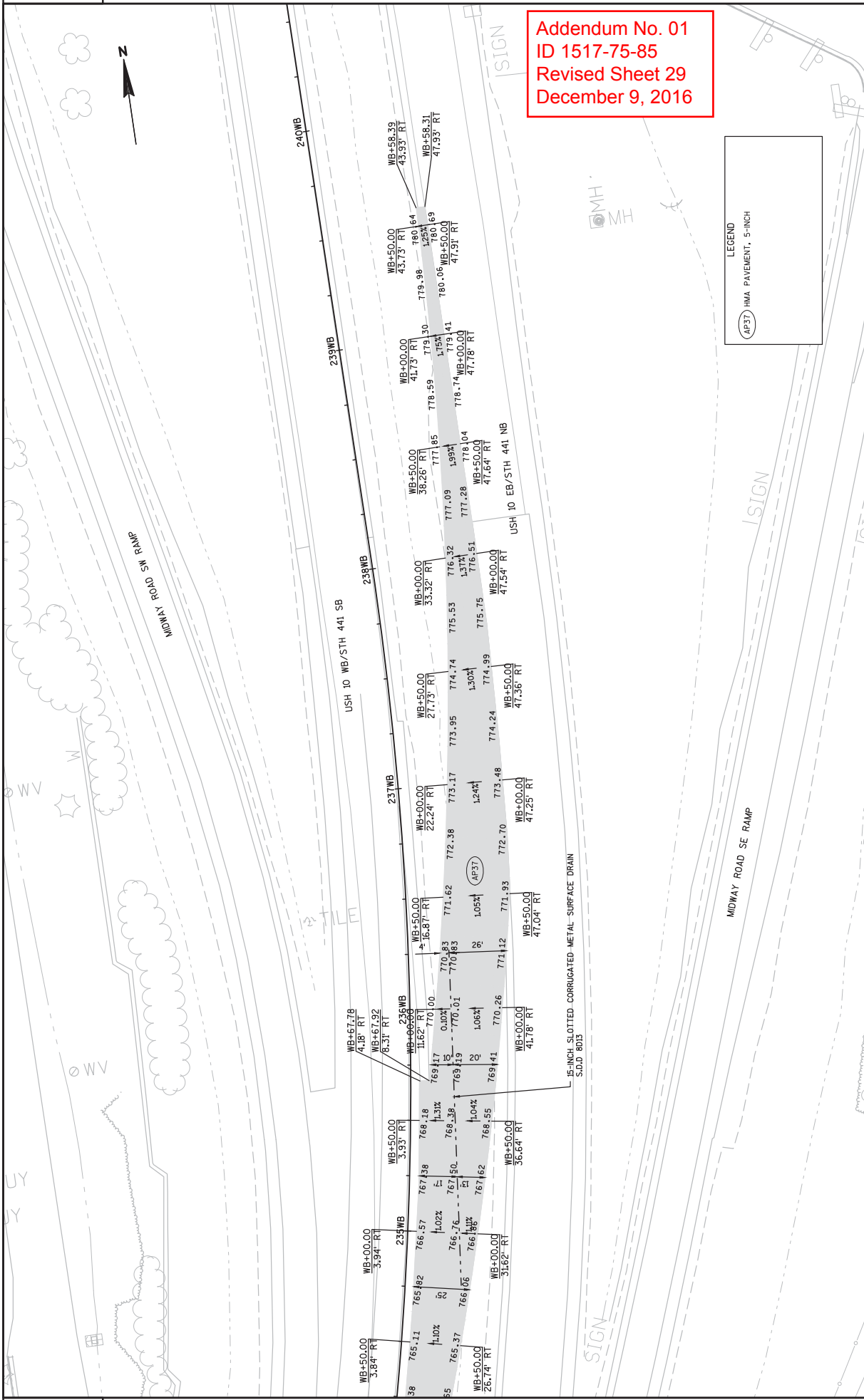
Addendum No. 01  
 ID 1517-75-85  
 Revised Sheet 28  
 December 9, 2016



PROJECT NO: 1517-75-85	HWY: STH 441/USH 10	COUNTY: WINNEBAGO	PAVEMENT GRADES STAGE 1	SHEET 28	E
FILE NAME : S:\NPOS\C30\WIS441\151775-85\021300-PCNE-15177585-021301-PC1.DWG					
LAYOUT NAME - 021303-PC1					
PLOT DATE : 11/10/2016 4:46 PM					
PLOT BY : VICKMAN, GARRETT T					
PLOT NAME : MIDWAY ROAD SE RAMP					
PLOT SCALE : 1 IN=40 FT					
WSDOT/CADD SHEET 42					

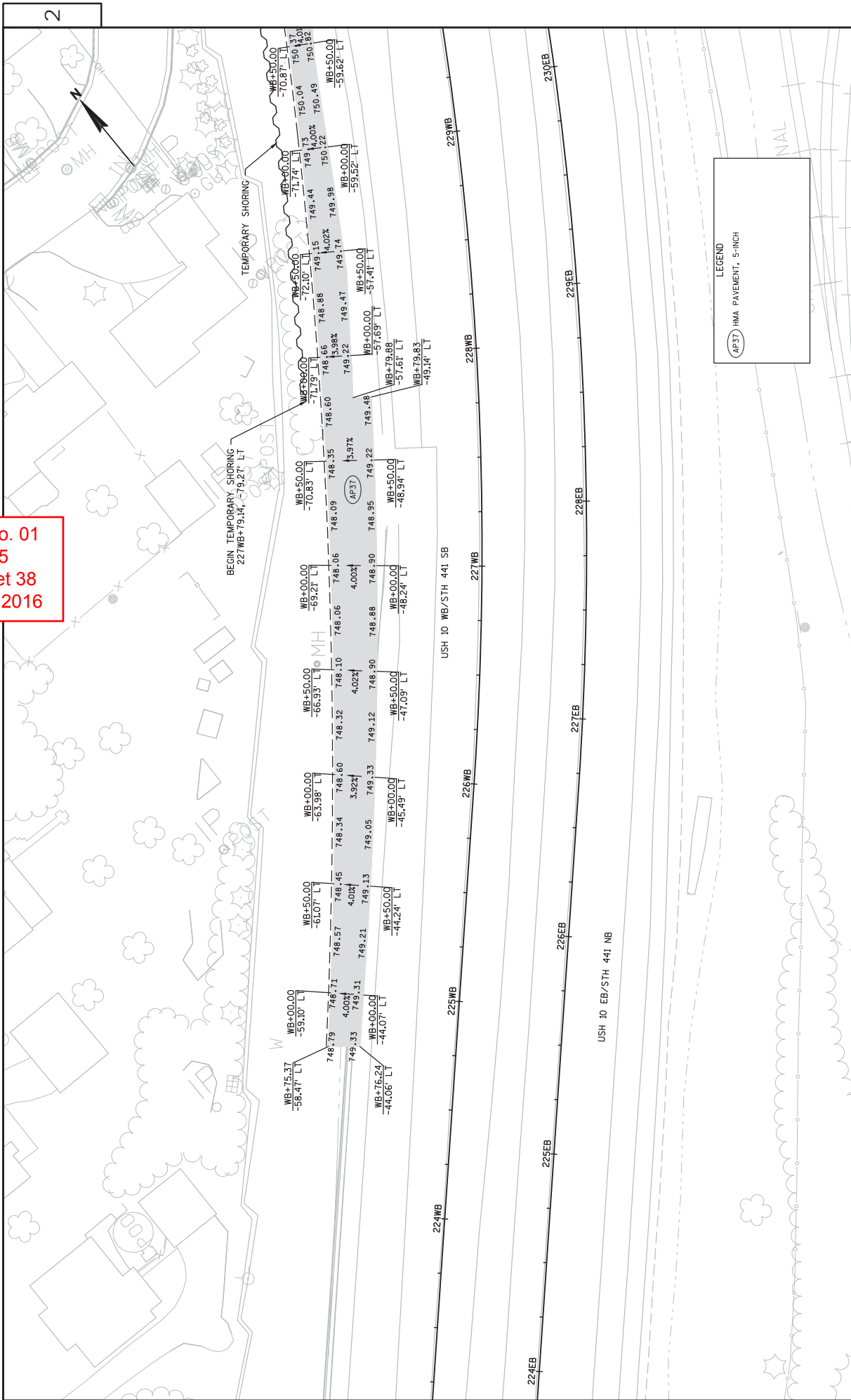


Addendum No. 01  
 ID 1517-75-85  
 Revised Sheet 29  
 December 9, 2016

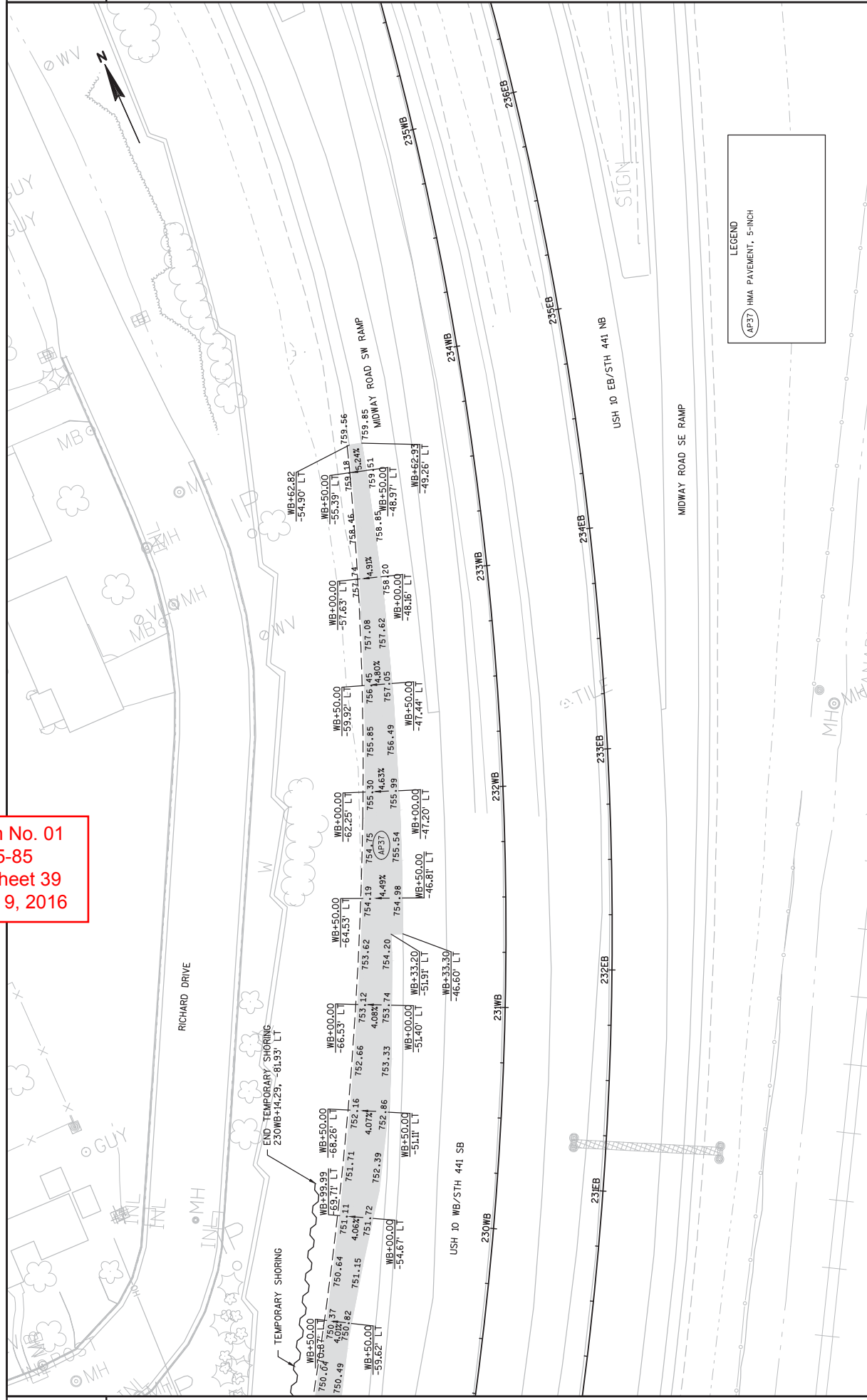


PROJECT NO: 1517-75-85	HWY: STH 441/USH 10	COUNTY: WINNEBAGO	PAVEMENT GRADES STAGE 1	SHEET 29	E
FILE NAME : S:\NPOS\CS0\WIS441\1517750-72-77-85 SHEETS\PLAN\1517-75-85\021300-PCNE-15177585-021301-PC1.DWG			PLOT DATE : 11/10/2016 4:46 PM		
LAYOUT NAME : 021304-PC1			PLOT BY : VICKMAN, GARRETT T		
			PLOT SCALE : 1 IN=40 FT		
			WSDOT/CADD SHEET 42		

Addendum No. 01  
 ID 1517-75-85  
 Revised Sheet 38  
 December 9, 2016



PROJECT NO: 1517-75-85	HWY: STH 441/US 10	COUNTY: WINNEBAGO	PAVEMENT GRADES STAGE 2	SHEET 38	E
FILE NAME : S:\NPOS\GD\WIS441\1517750-72-77-85\SHEETS\PLAN\1517-75-85\021300-PONE-15177585-021321-PO2.DWG			PLOT DATE : 11/10/2016 2:51 PM		
LAYOUT NAME - 021321-PO1			PLOT BY : VICKMAN, GARRETT T PLOT NAME :		
			PLOT SCALE : 1 1/4"=40 FT		
			WSDOT/CADD SHEET 42		



Addendum No. 01  
 ID 1517-75-85  
 Revised Sheet 39  
 December 9, 2016

**AGGREGATE ITEMS**

CATEGORY	STATION	TO	STATION	OFFSET	LOCATION	305.0110 BASE AGGREGATE DENSE 3/4-INCH TON	305.0120 BASE AGGREGATE DENSE 1 1/4-INCH TON	311.0110 BREAKER RUN TON	REMARKS
1000	217WB+48	-	226WB+11	RT	USH 10 WB WIDENING, STAGE 1	785	-	605	
	232WB+99	-	239WB+58	RT	USH 10 WB CROSS OVER, STAGE 1	70	863	777	
	225WB+09	-	235WB+09	LT	USH 10 WB WIDENING, STAGE 2	1141	-	902	
	243WB+81	-	289WB+02	RT	USH 10 WB CROSS OVER 2 STAGE 1	417	8,938	8,269	
	246EB+89	-	254EB+46	RT	USH 10 EB WIDENING 1, STAGE 2	1061	-	906	
	256EB+50	-	261EB+76	RT	USH 10 EB WIDENING 2, STAGE 2	245	-	167	
	283EB+49	-	286EB+28	RT	USH 10 EB/ASW WIDENING, STAGE 2	232	-	180	
	<b>TOTAL</b>					<b>3,951</b>	<b>9,801</b>	<b>11,806</b>	

**PAVEMENT ITEMS**

CATEGORY	STATION	TO	STATION	OFFSET	LOCATION	460.6224 HMA PAVEMENT 4 MT 58-28 S TON	REMARKS
1000	217WB+48	-	226WB+11	RT	USH 10 WB WIDENING, STAGE 1	258	
	232WB+99	-	239WB+58	RT	USH 10 WB CROSS OVER, STAGE 1	370	
	225WB+09	-	235WB+09	LT	USH 10 WB WIDENING, STAGE 2	417	
	243WB+81	-	289WB+02	RT	USH 10 WB CROSS OVER 2 STAGE 1	3,714	
	246EB+89	-	254EB+46	RT	USH 10 EB WIDENING 1, STAGE 2	381	
	254EB+36	-	258EB+71	RT	USH 10 EB GORE REPLACEMENT, STAGE 2	126	
	256EB+50	-	261EB+76	RT	USH 10 EB WIDENING 2, STAGE 2	80	
	283EB+49	-	286EB+28	RT	USH 10 EB/ASW WIDENING, STAGE 2	86	
	<b>TOTAL</b>					<b>5,432</b>	

Addendum No. 01  
ID 1517-75-85  
Revised Sheet 86  
December 9, 2016

**TEMPORARY SHORING LEFT IN PLACE**

CATEGORY	STATION	TO	STATION	LOCATION	REMARKS	
1000	225WB+09	-	230WB+13	LT	TWB WIDENING STAGE 2	
	<b>TOTAL</b>					<b>1,368</b>

\* SHORING QUANTITY INCLUDES THAT SHORING IS EXPOSED 1-FT ABOVE EXISTING GROUND

TEMPORARY DITCH CHECKS

CATEGORY	ALIGNMENT	STATION	OFFSET	628.7504 TEMPORARY DITCH CHECKS	REMARKS
1000	WB	226+14	65.9' LT	6	
	WB	226+98	71.4' LT	6	
	WB	232+10	69.5' LT	6	
	WB	237+18	15.4' RT	6	
	WB	248+15	33.6' RT	6	
	EB	252+71	54.1' RT	6	
	WB	251+99	39.0' LT	6	
	WB	269+65	36.5' RT	6	
	WB	271+16	36.4' RT	6	
	WB	272+91	36.3' RT	6	
	WB	274+91	35.9' RT	6	
	WB	276+91	36.7' RT	6	
	WB	278+72	40.0' RT	6	
	WB	281+14	35.5' RT	6	
	WB	282+91	35.0' RT	6	
	WB	284+91	34.5' RT	6	
	WB	286+91	32.2' RT	6	
UNDISTRIBUTED				26	
<b>TOTALS</b>				<b>128</b>	

633.1100  
DELINATORS  
TEMPORARY  
EACH

DELINATORS TEMPORARY

CATEGORY	STATION TO STATION	LOCATION	REMARKS
1000	234WB+54 - 236WB+90	USH 10 WB CROSS OVER, STAGE 1	10 25' SPACING
	247WB+98 - 251WB+50	USH 10 WB CROSS OVER 2 STAGE 1	14 25' SPACING
	262WB+86 - 267WB+78	USH 10 WB/EB CROSS OVER STAGE 1	20 25' SPACING
	277WB+48 - 280WB+17	USH 10 EB/ASW CROSSOVER, STAGE 1	11 25' SPACING
<b>TOTAL</b>			<b>55</b>

Addendum No. 01  
 ID 1517-75-85  
 Revised Sheet 93  
 December 9, 2016

MOBILIZATION EROSION CONTROL

CATEGORY	STATION	OFFSET	STATION	OFFSET	LOCATION	628.1910 EMERGENCY EROSION CONTROL
1000	217WB+48	LT/RT	300WB+43	LT/RT	USH 10/ STH 441	EACH
<b>TOTAL</b>						<b>2</b>

INLET PROTECTION

CATEGORY	STRUCTURE NUMBER	ALIGNMENT	STATION	OFFSET	628.7005 INLET PROTECTION TYPE A	628.7010 INLET PROTECTION TYPE B	REMARKS
1000	389A	WB	225+60	56.5' LT	1	1	STAGE 2
	390A	WB	225+85	57.6' LT	1	1	STAGE 2
	391A	WB	226+52	66.2' LT	1	1	STAGE 2
	394A	WB	227+20	63.6' LT	1	1	STAGE 2
	396A	WB	227+38	64.2' LT	1	1	STAGE 2
	189	WB	230+16	71.7' LT	1	1	STAGE 2
	180	EB	234+98	19.3' LT	1	1	STAGE 1
	18C	EB	235+70	22.7' LT	1	1	STAGE 1
	18B	WB	236+26	18.4' RT	1	1	STAGE 1
	16C	WB	248+72	1.9' RT	1	1	STAGE 1
	16E	WB	250+64	46.9' RT	1	1	STAGE 1
	15E	WB	263+93	43.6' RT	1	1	STAGE 1
	15D	WB	264+64	34.8' RT	1	1	STAGE 1
	15B	WB	267+18	36.2' RT	1	1	STAGE 1
	13	WB	270+93	36.2' RT	1	1	STAGE 1
	12	WB	277+93	36.8' RT	1	1	STAGE 1
	10	WB	283+93	36.2' RT	1	1	STAGE 1
<b>TOTALS</b>						<b>17</b>	<b>17</b>

CULVERT PIPE CHECKS

CATEGORY	STRUCTURE NUMBER	ALIGNMENT	STATION	OFFSET	628.7555 CULVERT PIPE CHECKS	REMARKS
1000	18E	WB	234+09	71.4' LT	4	
	16D	WB	247+43	25.5' RT	4	
	15F	EB	264+09	65.7' RT	4	
	14B	EB	267+90	22.5' LT	4	
	11B	WB	279+25	41.3' RT	4	
<b>TOTALS</b>						<b>20</b>

**MARKERS CULVERT ENDS**

CATEGORY	STATION	STATION	OFFSET	LOCATION	633.5200 MARKERS CULVERT END EACH	REMARKS
1000	236WB+69	15.3' RT	USH 10/ STH 441	1		
	247WB+43	25.5' RT	USH 10/ STH 441	1		
	251WB+29	17.5' RT	USH 10/ STH 441	1		
	267EB+90	22.5' LT	USH 10/ STH 441	1		
	268EB+32	25.0' LT	USH 10/ STH 441	1		
	279WB+25	41.3' RT	USH 10/ STH 441	1		
	280WB+55	35.5' RT	USH 10/ STH 441	1		
<b>TOTAL</b>					<b>7</b>	

**TEMPORARY BARRIER PRECAST ITEMS**

CATEGORY	STATION	TO	STATION	LOCATION	REMARKS	603.8000 CONCRETE BARRIER TEMPORARY PRECAST DELIVERED	603.8125 CONCRETE BARRIER TEMPORARY PRECAST INSTALLED	SPV.0090.201 CONCRETE BARRIER TEMPORARY PRECAST ANCHORING	SPV.0090.202 CONCRETE BARRIER TEMPORARY PRECAST LEFT IN PLACE	795
1000	225WB+09	-	230WB+13	LT	WB WIDENING STAGE 2	490	490	490	490	305
	243WB+29	-	244WB+53	RT	B-70-112 APPROACH	305	305	-	-	795
<b>TOTALS</b>										<b>795</b>

**SURVEY PROJECT (1517-75-85)**

CATEGORY	STATION	OFFSET	STATION	OFFSET	LOCATION	SPV.0105.003 SURVEY PROJECT	TOTAL
1000	217WB+48	LT/RT	300WB+43	LT/RT	USH 10/ STH 441	L.S.	1
<b>TOTAL</b>							<b>1</b>

**TEMPORARY CRASH CUSHIONS**

CATEGORY	STATION	OFFSET	LOCATION	SPV.0060.204 TEMPORARY CRASH CUSHIONS LEFT IN PLACE	BACK WIDTH FT	OBJECT MAPPING PATTERN	CRASH TEST LEVEL	TRAFFIC DIRECTION	TRAFFIC LOCATION	CRASH CUSHION SHIELDS	MAINTENANCE AND REMOVAL OF CRASH CUSHIONS TEMPORARY LEFT IN PLACE BY OTHERS	REMARKS
1000	229WB+18	LT	USH 10/ STH 441	-	-	-	-	-	-	-	SPV.0060.203	LEFT IN PLACE FROM 1517-75-75
	230WB+13	LT	WB WIDENING STAGE	1	4	OMI-3R (W05-58R)	TL-3	UNIDIRECTIONAL	LT	TEMPORARY CONCRETE BARRIER ON SHOULDER	-	
	244WB+53	RT	B-70-112 APPROACH	1	4	OMI-3R (W05-58R)	TL-3	UNIDIRECTIONAL	RT	B-70-112 PARAPET	-	
<b>TOTAL</b>												<b>2</b>

Addendum No. 01  
ID 1517-75-85  
Revised Sheet 96  
December 9, 2016

**GEOTEXTILE FABRIC ITEMS**

CATEGORY	STATION	TO	STATION	LOCATION	REMARKS	TOTALS
1000	225WB+09	-	230WB+13	LT	PLACE ON BACKSIDE OF TEMPORARY BARRIER PRECAST LEFT IN PLACE	137
					645.0135 GEOTEXTILE FABRIC TYPE SR	137
<b>TOTALS</b>						<b>137</b>

**MAINTAIN CONCRETE BARRIER TEMPORARY PRECAST LEFT IN PLACE**

CATEGORY	LOCATION	REMARKS	TOTALS
1000	PROJECT	FROM 1517-75-75	630
<b>TOTALS</b>			<b>630</b>



Proposal Schedule of Items

Proposal ID: 20161213022

Project(s): 1517-75-85

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0010	201.0110 Clearing	405.000 SY	_____.	_____.
0020	201.0210 Grubbing	405.000 SY	_____.	_____.
0030	203.0100 Removing Small Pipe Culverts	1.000 EACH	_____.	_____.
0031	204.0110 Removing Asphaltic Surface	440.000 SY	_____.	_____.
0032	204.0157 Removing Concrete Barrier	800.000 LF	_____.	_____.
0033	204.0165 Removing Guardrail	82.000 LF	_____.	_____.
0040	204.0180 Removing Delineators and Markers	9.000 EACH	_____.	_____.
0050	204.0210 Removing Manholes	2.000 EACH	_____.	_____.
0060	204.0220 Removing Inlets	2.000 EACH	_____.	_____.
0070	204.0245 Removing Storm Sewer (size) 01. 6-18 INCH	39.000 LF	_____.	_____.
0080	204.0245 Removing Storm Sewer (size) 02. 21-30 INCH	92.000 LF	_____.	_____.
0090	204.0245 Removing Storm Sewer (size) 03. 36-60 INCH	34.000 LF	_____.	_____.
0100	205.0100 Excavation Common	9,582.000 CY	_____.	_____.
0101	211.0100 Prepare Foundation for Asphaltic Paving (project) 01. 1517-75-85	LS	LUMP SUM	_____.
0110	213.0100 Finishing Roadway (project) 01. 1517-75-85	1.000 EACH	_____.	_____.
0120	305.0110 Base Aggregate Dense 3/4-Inch	3,951.000 TON	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213022

Project(s): 1517-75-85

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0130	305.0120 Base Aggregate Dense 1 1/4-Inch	9,801.000 TON	_____.	_____.
0140	311.0110 Breaker Run	11,806.000 TON	_____.	_____.
0160	460.2000 Incentive Density HMA Pavement	4,900.000 DOL	1.00000	4,900.00
0180	460.6224 HMA Pavement 4 MT 58-28 S	5,432.000 TON	_____.	_____.
0190	511.2300 Temp Shoring Left in Place (location) 01. Sta 225+09 - Sta 230+13	1,368.000 SF	_____.	_____.
0200	521.0112 Culvert Pipe Corrugated Steel 12-Inch	380.000 LF	_____.	_____.
0210	521.0115 Culvert Pipe Corrugated Steel 15-Inch	43.000 LF	_____.	_____.
0220	521.0118 Culvert Pipe Corrugated Steel 18-Inch	20.000 LF	_____.	_____.
0230	521.1012 Apron Endwalls for Culvert Pipe Steel 12-Inch	7.000 EACH	_____.	_____.
0240	521.1015 Apron Endwalls for Culvert Pipe Steel 15-Inch	1.000 EACH	_____.	_____.
0250	521.2005.S Surface Drain Pipe Corrugated Metal Slotted (inch) 01. 12-INCH	193.000 LF	_____.	_____.
0260	521.2005.S Surface Drain Pipe Corrugated Metal Slotted (inch) 02. 15-INCH	152.000 LF	_____.	_____.
0270	521.2005.S Surface Drain Pipe Corrugated Metal Slotted (inch) 03. 18-INCH	254.000 LF	_____.	_____.
0280	603.8000 Concrete Barrier Temporary Precast Delivered	795.000 LF	_____.	_____.
0290	603.8125 Concrete Barrier Temporary Precast Installed	795.000 LF	_____.	_____.





Proposal Schedule of Items

Proposal ID: 20161213022

Project(s): 1517-75-85

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0300	608.0315 Storm Sewer Pipe Reinforced Concrete Class III 15-Inch	172.000 LF	_____.	_____.
0310	608.0318 Storm Sewer Pipe Reinforced Concrete Class III 18-Inch	99.000 LF	_____.	_____.
0320	608.0330 Storm Sewer Pipe Reinforced Concrete Class III 30-Inch	90.000 LF	_____.	_____.
0330	608.0342 Storm Sewer Pipe Reinforced Concrete Class III 42-Inch	34.000 LF	_____.	_____.
0340	611.0535 Manhole Covers Type J-Special	3.000 EACH	_____.	_____.
0350	611.0606 Inlet Covers Type B	11.000 EACH	_____.	_____.
0360	611.0642 Inlet Covers Type MS	6.000 EACH	_____.	_____.
0370	611.2004 Manholes 4-FT Diameter	1.000 EACH	_____.	_____.
0380	611.2006 Manholes 6-FT Diameter	2.000 EACH	_____.	_____.
0390	611.3003 Inlets 3-FT Diameter	7.000 EACH	_____.	_____.
0400	611.3220 Inlets 2x2-FT	4.000 EACH	_____.	_____.
0410	611.3901 Inlets Median 1 Grate	6.000 EACH	_____.	_____.
0420	611.8110 Adjusting Manhole Covers	1.000 EACH	_____.	_____.
0430	611.8115 Adjusting Inlet Covers	7.000 EACH	_____.	_____.
0440	618.0100 Maintenance And Repair of Haul Roads (project) 01. 1517-75-85	1.000 EACH	_____.	_____.
0450	619.1000 Mobilization	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213022

Project(s): 1517-75-85

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0460	624.0100 Water	277.000 MGAL	_____.	_____.
0470	625.0500 Salvaged Topsoil	4,655.000 SY	_____.	_____.
0480	628.1504 Silt Fence	1,718.000 LF	_____.	_____.
0490	628.1520 Silt Fence Maintenance	1,718.000 LF	_____.	_____.
0500	628.1905 Mobilizations Erosion Control	6.000 EACH	_____.	_____.
0510	628.1910 Mobilizations Emergency Erosion Control	2.000 EACH	_____.	_____.
0520	628.2002 Erosion Mat Class I Type A	4,655.000 SY	_____.	_____.
0530	628.7005 Inlet Protection Type A	17.000 EACH	_____.	_____.
0540	628.7010 Inlet Protection Type B	17.000 EACH	_____.	_____.
0550	628.7504 Temporary Ditch Checks	128.000 LF	_____.	_____.
0560	628.7555 Culvert Pipe Checks	20.000 EACH	_____.	_____.
0570	629.0205 Fertilizer Type A	3.500 CWT	_____.	_____.
0580	630.0110 Seeding Mixture No. 10	66.000 LB	_____.	_____.
0590	630.0130 Seeding Mixture No. 30	86.000 LB	_____.	_____.
0600	633.5200 Markers Culvert End	7.000 EACH	_____.	_____.
0610	638.2101 Moving Signs Type I	2.000 EACH	_____.	_____.
0620	638.2102 Moving Signs Type II	5.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213022

Project(s): 1517-75-85

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0630	638.2601 Removing Signs Type I	6.000 EACH	_____.	_____.
0640	638.2602 Removing Signs Type II	1.000 EACH	_____.	_____.
0650	638.3000 Removing Small Sign Supports	1.000 EACH	_____.	_____.
0660	638.3100 Removing Structural Steel Sign Supports	2.000 EACH	_____.	_____.
0661	642.5201 Field Office Type C	1.000 EACH	_____.	_____.
0662	643.0200.S Traffic Control Surveillance and Maintenance (project) 01. 1517-75-85	61.000 DAY	_____.	_____.
0680	643.0300 Traffic Control Drums	4,498.000 DAY	_____.	_____.
0690	643.0420 Traffic Control Barricades Type III	250.000 DAY	_____.	_____.
0700	643.0705 Traffic Control Warning Lights Type A	500.000 DAY	_____.	_____.
0710	643.0715 Traffic Control Warning Lights Type C	690.000 DAY	_____.	_____.
0720	643.0800 Traffic Control Arrow Boards	92.000 DAY	_____.	_____.
0730	643.0900 Traffic Control Signs	678.000 DAY	_____.	_____.
0731	643.1050 Traffic Control Signs PCMS	20.000 DAY	_____.	_____.
0740	645.0135 Geotextile Type SR	137.000 SY	_____.	_____.
0750	646.0600 Removing Pavement Markings	39,740.000 LF	_____.	_____.
0760	649.0402 Temporary Pavement Marking Paint 4-Inch	44,312.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213022

Project(s): 1517-75-85

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0770	649.0802 Temporary Pavement Marking Paint 8-Inch	4,342.000 LF	_____.	_____.
0780	690.0150 Sawing Asphalt	378.000 LF	_____.	_____.
0790	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	1,200.000 HRS	5.00000	6,000.00
0800	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	600.000 HRS	5.00000	3,000.00
0810	SPV.0035 Special 001. Roadway Embankment	2,803.000 CY	_____.	_____.
0820	SPV.0060 Special 002. Sewer Tap	7.000 EACH	_____.	_____.
0821	SPV.0060 Special 203. Maintenance and Removal of Crash Cushions Temporary Left In Place By Others	1.000 EACH	_____.	_____.
0830	SPV.0090 Special 200. Maintain Concrete Barrier Temporary Precast Left in Place	630.000 LF	_____.	_____.
0840	SPV.0090 Special 201. Concrete Barrier Temporary Precast Anchoring	490.000 LF	_____.	_____.
0850	SPV.0090 Special 202. Concrete Barrier Temporary Precast Left in Place	795.000 LF	_____.	_____.
0860	SPV.0105 Special 003. Survey Project 1517-75-85	LS	LUMP SUM	_____.
0880	SPV.0105 Special 250. Removing Sign Bridge S-70-153	LS	LUMP SUM	_____.
0890	SPV.0105 Special 251. Removing Single Pole Sign Support S-70-18	LS	LUMP SUM	_____.
0900	633.1100 Delineators Temporary	55.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213022

Project(s): 1517-75-85

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0910	SPV.0060 Special 24. Crash Cushion Temporary Left in Place	2.000 EACH	_____.	_____.
		<b>Section: 0001</b>	<b>Total:</b>	_____.
			<b>Total Bid:</b>	_____.

