



Wisconsin Department of Transportation

December 7, 2016

Division of Transportation Systems Development

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

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

NOTICE TO ALL CONTRACTORS:

Proposal #16: 1130-44-71, WISC 2016 475
Appleton – Green Bay
CTH J – Orange Lane
IH 41
Brown/Outagamie Counties

Letting of December 13, 2016

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

Special Provisions

Revised Special Provisions	
Article No.	Description
63	HMA Pavement Percent Within Limits QMP
64	HMA Percent Within Limits (PWL) Test Strip, Item SPV.0060.10

Added Special Provisions	
Article No.	Description
76	Notice to Contractor, Borrow

Schedule of Items

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
455.0605	Tack Coat	GAL	28,006	76	28,082
460.2000	Incentive Density HMA Pavement	DOL	31,310	-22,925	8,385
460.2010	Incentive Air Voids HMA Pavement	DOL	69,123	-12,873	56,250
460.4110.S	Reheating HMA Pavement Longitudinal Joints	LF	177,494	-56,884	120,610
460.5224	HMA Pavement 4 LT 58-28 S	TON	12,993	102	13,095
460.7223	HMA Pavement 3 HT 58-28 S	TON	27,002	11	27,013
460.7224	HMA Pavement 4 HT 58-28 S	TON	29,128	109	29,237
509.5100.S	Polymer Overlay	SY	5,067	-27	5,040

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
460.2005	Incentive Density PWL HMA Pavement	DOL	-	31,545	31,545

Plan Sheets

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
162	Changed Note 1 from "East" to "West"
182	Changed Note 1 from "West" to "East"
221	Changed Note 1 from "East" to "West"
302	Updated Misc. Quantity sheet
303	Updated Misc. Quantity sheet

Added Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
303A	Relocated items from sheets 302 and 303 onto sheet 303A.

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

1130-44-71

December 7, 2016

Special Provisions

63. HMA Pavement Percent Within Limits QMP

Replace the third paragraph from the end with the following:

E Payment

The department will pay incentive for air voids and density under the following bid items:

ITEM NUMBER	DESCRIPTION	UNIT
460.2005	Incentive Density PWL HMA Pavement	DOL
460.2010	Incentive Air Voids HMA Pavement	DOL

64. HMA Percent Within Limits (PWL) Test Strip, Item SPV.0060.10

Replace the second paragraph from the end with the following:

E Payment

The department will pay incentive for air voids and density under the following bid items:

ITEM NUMBER	DESCRIPTION	UNIT
460.2005	Incentive Density PWL HMA Pavement	DOL
460.2010	Incentive Air Voids HMA Pavement	DOL

76. Notice to Contractor, Borrow

For areas under Division 1 and Division 2 the Earthwork Summary Table (excluding temporary crossover locations), topsoil can be substituted for borrow. Stripping topsoil is not required if topsoil is substituted as borrow.

Schedule of Items

Attached, dated December 7, 2016, are the revised Schedule of Items Pages. All 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:

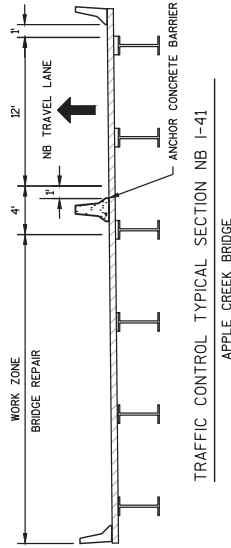
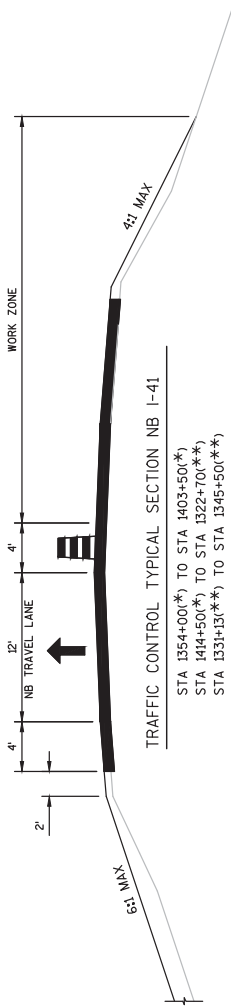
Revised: 162,182,221,302, and 303.

Added: 303A

END OF ADDENDUM

STAGE 2 WORK TO INCLUDE:

1. REDECK WEST HALF OF B-05-0053 STRUCTURE (NB I-41 APPLE CREEK BRIDGE)
2. RECONSTRUCT ENTIRE NB OFF RAMP AND CTH U OFF RAMP, EXCEPT FOR 15 CALENDAR DAY CLOSURE TO MAINTAIN ACCESS TO I-41 NB CTH U OFF RAMP, EXCEPT FOR 15 CALENDAR DAY CLOSURE TO RECONSTRUCT CTH U OFF RAMP, INCLUDING MAINLINE/SHOULDER WORK FROM STA 1391+00 - 1400+50 NB
3. INSTALL CONCRETE BARRIER TEMPORARY PRECAST ANCHORING AT STA 1352+50 SB(*) TO STA 1355+50 SB(**), STA 1326+61 NB(**) TO 1328+41 NB(**), AND STA 1338+50 SB(**) TO STA 1339+50 SB(**)
4. CONSTRUCT AUXILIARY LANE BETWEEN SWEF AND CTH U RAMP
5. REMOVE AND REPLACE CROSS CULVERTS/STORM SEWER
 - STA. 1386+71(*) AND STA. 1393+68(*) NB
6. NORTHBOUND MAINLINE WORK AT STA. 1340+50(*) TO 1349+00(**)
 - PATCH PORTIONS MILL AND OVERLAY
 - CONCRETE PORTIONS - REPAIR PANELS
 - OUTSIDE SHOULDER TO BE WIDENED TO 10' PAVED (5" MINIMUM THICKNESS) AND 1' B.A.D. SHOULDER TO BE CONSTRUCTED OR RECONSTRUCTED
 - MEDIAN SHOULDER TO BE WIDENED TO 5' PAVED (5" MINIMUM THICKNESS) AND 1' B.A.D. SHOULDER TO BE CONSTRUCTED OR RECONSTRUCTED
 - GRADE MEDIAN FORESLOPE TO A 6:1 OR FLATTER SLOPE AND OUTSIDE FORESLOPE TO A 4:1 OR FLATTER SLOPE
7. TEMPORARY GUARDRAIL TO BE INSTALLED
 - AT CTH U BRIDGES
 - AT APPLE CREEK BRIDGES
8. NORTHBOUND ON AND OFF RAMP AT CTH U CONCRETE PANEL REPAIR AND SHOULDER WORK

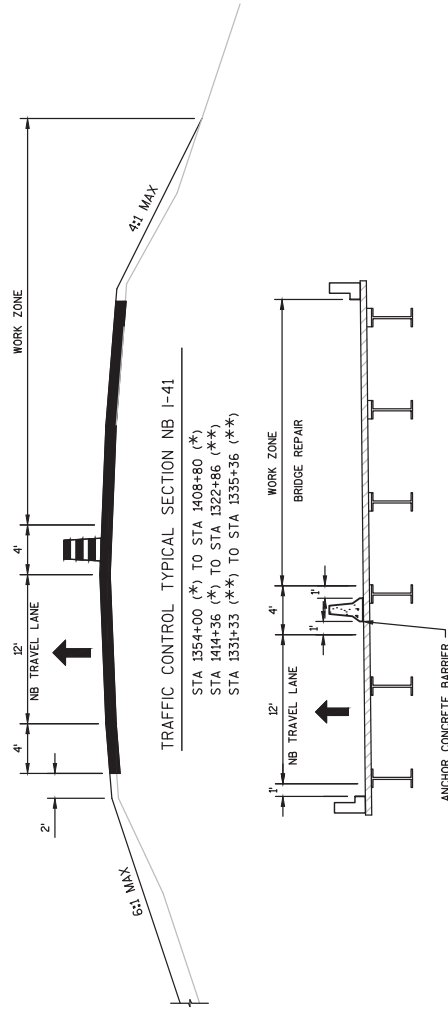


Addendum No. 01
 ID 1130-44-71
 Revised Sheet 162
 December 7, 2016

(*) BEFORE STATION EQUATION
 (**) AFTER STATION EQUATION
 STATION EQUATION:
 STA 1420+29.20 BK/ STA 1310+81.14 AH

STAGE 2A WORK TO INCLUDE:

1. REDECK EAST HALF OF B-05-0053 STRUCTURE (NB I-41 APPLE CREEK BRIDGE) AND CENTERLINE RAMP
2. RECONSTRUCT CENTERLINE RAMP BETWEEN SWIFPS AND CTH U OFF RAMP
3. RECONSTRUCT CENTERLINE RAMP BETWEEN SWIFPS AND CTH U OFF RAMP
4. INSTALL CONCRETE BARRIER TEMPORARY PRECAST ANCHORING AT STA 1326+61 NB(**) TO 1328+41 NB(**)
5. NORTHBOUND MAINLINE WORK AT STA. 1340+50(**) TO 1349+00(**)
 - HMA PORTIONS - MILL AND OVERLAY
 - CONCRETE PORTIONS - REPAIR PANELS
 - OUTSIDE SHOULDER TO BE WIDENED TO 10' PAVED (5" MINIMUM THICKNESS) AND 5' UNPAVED (4" MINIMUM THICKNESS)
 - MEDIAN SHOULDER TO BE WIDENED TO 5' PAVED (5" MINIMUM THICKNESS) AND 1' B.A.D. SHOULDER TO BE CONSTRUCTED OR RECONSTRUCTED
 - GRADE MEDIAN FORESLOPE TO A 6:1 OR FLATTER SLOPE AND OUTSIDE FORESLOPE TO A 4:1 OR FLATTER SLOPE



Addendum No. 01
 ID 1130-44-71
 Revised Sheet 182
 December 7, 2016

(*) BEFORE STATION EQUATION
 (**) AFTER STATION EQUATION

STATION EQUATION:
 STA 1420+29.20 BK/ STA 1310+81.14 AH

PROJECT NO: 1130-44-71

HWY: I-41

FILE NAME : N:\PDS\C3D\11304400\SHEETS\PLANN\SWIFP REDESIGN\TRAFFIC CONTROL\020302-1S.TRAFFIC.CONTROL.DWG

COUNTY: OUTAGAMIE AND BROWN

TRAFFIC CONTROL STAGE 2A - TYPICAL SECTIONS

SHEET 182

E

PLOT SCALE : 1 IN:10 FT

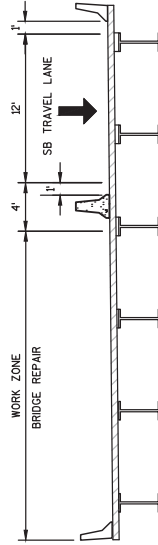
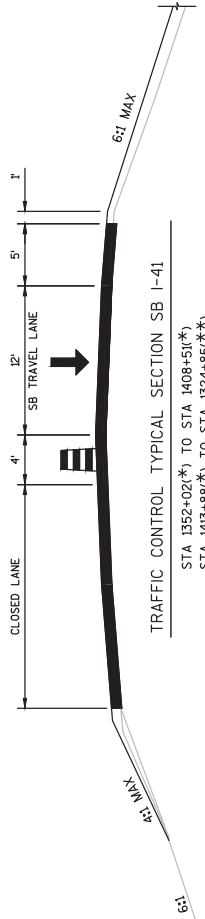
PLOT NAME :

FLOT BY : MITTIE, KYLE J

PLOT DATE : 12/2/2016 11:01 AM

WSDOT/CADD SHEET 42

STAGE 3A WORK TO INCLUDE:
1. CONCRETE OVERLAY WEST HALF OF B-05-0080 STRUCTURE (SB I-41, APPLE CREEK BRIDGE)



Addendum No. 01
ID 1130-44-71
Revised Sheet 221
December 7, 2016

(*) BEFORE STATION EQUATION
(**) AFTER STATION EQUATION
STATION EQUATION:
STA 1420+29.20 BK/ STA 1310+81.14 AH

Addendum No. 01
 ID 1130-44-71
 Revised Sheet 302
 December 7, 2016

Item 465.0400
 Asphaltic Rumble
 Strips is now on
 page 303A

HMA PAVEMENT SUMMARY

STATION	TO	STATION	LOCATION	TACK COAT 455.0605 GAL	REHEATING LONGITUDINAL JOINTS 460.4110.S LF	HMA PAVEMENT 4 LT 58-28 S 460.5224 TON	HMA PAVEMENT 3 HT 58-28 S 460.7223 TON	HMA PAVEMENT 4 HT 58-28 S 460.7224 TON	INCENTIVE DENSITY HMA PAVEMENT 460.2000 DOL	INCENTIVE DENSITY PWL HMA PAVEMENT 460.2005 DOL	INCENTIVE VOIDS HMA PAVEMENT 460.2010 DOL
1211+67 NB	-	1251+04 NB	NB	-	-	1063	-	-	680	-	-
1252+02 NB	-	1322+39 NB(*)	NB	-	-	1900	-	-	1216	-	-
1233+43 NB(*)	-	1334+65 NB(*)	NB	-	-	303	-	-	194	-	-
1334+65 NB(*)	-	1340+50 NB(*)	NB	159	1170	-	-	312	187	312	-
1340+50 NB(*)	-	1356+56 NB(*)	NB	621	3212	-	468	808	515	515	1276
1356+56 NB(*)	-	1363+06 NB(*)	NB	79	1300	-	63	327	208	208	390
1363+06 NB(*)	-	1380+95 NB(*)	NB	930	3578	-	1201	746	1097	1947	1947
1380+95 NB(*)	-	1405+18 NB(*)	NB	937	9692	-	1118	751	1486	1869	1869
1405+18 NB(*)	-	1409+25 NB(*)	NB	-	-	-	64	-	-	64	-
1409+25 NB(*)	-	1410+54 NB(*)	NB	-	-	-	58	-	-	53	-
1411+93 NB(*)	-	1417+00 NB(*)	NB	-	-	-	209	-	-	209	-
1417+00 NB(*)	-	1326+26 NB(**)	NB	974	3724	-	1256	780	1148	2036	2036
1326+26 NB(**)	-	1349+00 NB(**)	NB	1053	4048	-	1359	844	1241	2203	2203
1349+00 NB(**)	-	1368+44 NB(**)	NB	985	3888	-	1098	790	1192	1888	1888
1368+44 NB(**)	-	1383+70 NB(**)	NB	773	3052	-	967	620	936	1587	1587
1383+70 NB(**)	-	1488+20 NB	NB	5295	20900	-	5901	4247	6409	10148	10148
1488+20 NB	-	1504+46 NB	NB	-	-	416	-	-	267	-	-
1504+46 NB	-	1518+00 NB	NB	-	-	366	-	-	235	-	-
1518+00 NB	-	1623+78 NB	NB	2962	21156	-	-	-	3385	5553	5553
1623+78 NB	-	1250+43 SB	SB	-	-	420	-	-	269	-	-
1250+43 SB	-	1270+00 SB	SB	-	-	502	-	-	322	-	-
1270+00 SB	-	1314+96 SB(*)	SB	1259	8992	-	-	2360	-	2360	-
1314+96 SB(*)	-	1322+07 SB(*)	SB	-	-	192	-	-	123	-	-
1322+07 SB(*)	-	1334+65 SB(*)	SB	-	-	311	-	-	200	-	-
1334+65 SB(*)	-	1344+43 SB(*)	SB	274	1956	-	-	513	-	513	-
1344+43 SB(*)	-	1362+50 SB(*)	SB	699	3614	-	527	910	-	1437	-
1362+50 SB(*)	-	1384+00 SB(*)	SB	1118	4300	-	1443	897	-	2340	-
1384+00 SB(*)	-	1405+18 SB(*)	SB	1101	4236	-	1422	883	-	2305	-
1405+18 SB(*)	-	1411+05 SB(*)	SB	-	-	-	242	-	-	242	-
1411+05 SB(*)	-	1417+00 SB(*)	SB	-	-	-	188	-	-	188	-
1417+00 SB(*)	-	1326+25 SB(**)	SB	973	3742	-	1255	780	-	2035	-
1326+25 SB(**)	-	1348+50 SB(**)	SB	1029	3958	-	1328	825	-	2153	-
1348+50 SB(**)	-	1391+95 SB(**)	SB	2201	8690	-	2454	1766	-	4220	-
1391+95 SB(**)	-	1418+96 SB(**)	SB	735	5402	-	-	1443	-	1443	-
1418+96 SB(**)	-	1462+40 SB	SB	2201	-	2453	1765	-	-	4218	-
1462+40 SB	-	1503+61 SB	SB	-	-	1113	-	-	713	-	-
1503+61 SB	-	1620+38 SB	SB	-	-	3130	-	-	2003	-	-
1620+38 SB	-			26358	120610	9716	25069	27920	6222	31310	52989
PAGE SUBTOTALS:											

HMA PAVEMENT SUMMARY CONTINUED

STATION TO	STATION	LOCATION	TACK COAT 455.0605 GAL	LONGITUDINAL JOINTS 460.4110 S	HMA PAVEMENT 4 LT 58-28 S 460.5224	HMA PAVEMENT 3 HT 58-28 S 460.7223	HMA PAVEMENT 4 HT 58-28 S 460.7224	INCENTIVE DENSITY HMA PAVEMENT 460.2000	INCENTIVE DENSITY PWL HMA PAVEMENT 460.2005	INCENTIVE VOIDS HMA PAVEMENT 460.2010
1356+56 NB(*)	-	1361+32 NB(*)	81	-	-	171	123	-	-	294
1380+95 NB(*)	-	1383+19 NB(*)	59	-	-	92	66	-	-	158
1383+19 NB(*)	-	1396+34 NB(*)	187	-	-	510	309	-	235	820
1396+34 NB(*)	-	1398+52 NB(*)	56	-	-	83	60	-	-	143
1398+52 NB(*)	-	1400+53 NB(*)	88	-	-	125	90	-	-	215
1400+53 NB(*)	-	1405+18 NB(*)	94	-	-	199	120	-	-	318
1405+18 NB(*)	-	1409+25 NB(*)	22	-	-	60	43	-	-	103
61+32 BP	-	73+79 BP	-	-	371	-	-	237	-	-
77+92 BP	-	80+94 BP	-	-	62	-	-	40	-	-
213+14 U SE	-	218+37 U SE	-	-	107	-	-	68	-	-
218+37 U SE	-	221+27 U SE	-	-	52	-	-	33	-	-
1390+43 SB(*)	-	1413+59 U SW	157	-	304	175	126	195	-	301
1299+14 U NE	-	1319+38 U NE	114	-	277	127	91	177	-	218
1304+86 U NW	-	1317+56 SB(**)	66	-	205	74	53	131	-	127
1444+87 NB	-	1459+26 S SE	74	-	290	82	59	186	-	141
1436+81 SB	-	1456+50 S SW	90	-	290	101	73	186	-	174
1459+82 S NE	-	1479+66 NB	130	-	287	145	104	184	-	249
1457+29 S NW	-	1473+86 SB	223	-	377	-	-	241	-	-
		PARK & RIDE	263	-	757	-	-	485	-	-
		PAGE SUBTOTALS:	1724	0	3379	1944	1317	2163	235	3261
		TOTAL 0010	28082	120610	13095	27013	29237	8385	31545	56250

ASPHALT SUMMARY

STATION TO	STATION	LOCATION	HMA COLD PAVING 450.4000	ASPHALTIC SURFACE 465.0105	ASPHALTIC SURFACE TEMPORARY 465.0125	REMARKS
1217+77 NB	-	1218+01 NB	-	24	-	MAINTENANCE CROSSOVER
1295+64 NB	-	1294+84 NB	-	21	-	MAINTENANCE CROSSOVER
1356+32 NB(*)	-	1356+62 NB(*)	-	101	-	RECONSTRUCT MAINTENANCE CROSSOVER
1390+50 NB(*)	-	1390+80 NB(*)	99	99	-	RECONSTRUCT MAINTENANCE CROSSOVER, RE-LOCATED
1354+85 NB(**)	-	1355+15 NB(**)	94	94	-	RECONSTRUCT MAINTENANCE CROSSOVER, RE-LOCATED
1418+42 NB(**)	-	1418+66 NB(**)	-	29	-	MAINTENANCE CROSSOVER
1494+25 NB	-	1494+48 NB	-	24	-	MAINTENANCE CROSSOVER
1575+02 NB	-	1575+38 NB	-	63	-	MAINTENANCE CROSSOVER
1344+25 NB(*)	-	1356+76 NB(*)	-	-	904	TRAFFIC CONTROL CROSSOVER
1333+28 NB(**)	-	1345+72 NB(**)	-	-	921	TRAFFIC CONTROL CROSSOVER
1347+82 NB(*)	-	1411 NB	-	-	18	PIPE REPLACEMENT
1386+69 NB(*)	-	141 NB	-	-	18	PIPE REPLACEMENT
1393+99 NB(*)	-	141 NB	-	-	18	PIPE REPLACEMENT
1364+55 SB(*)	-	141 SB	-	-	18	PIPE REPLACEMENT
		UNDISTRIBUTED	500	45	203	
		TOTAL 0010	693	500	2100	

Item 520.8700
Cleaning Pipes is
now on page
303A

Addendum No. 01
ID 1130-44-71
Revised Sheet 303
December 7, 2016

Information has not changed, but was previously on page 302

ASPHALTIC SHOULDER RUMBLE STRIPS

STATION	TO	STATION	LOCATION	LF
1211+67 NB	-	1251+04 NB	LT & RT	7874
1252+02 NB	-	1322+39 NB(*)	LT & RT	14074
1323+43 NB(*)	-	1356+56 NB(*)	LT & RT	6626
1356+56 NB(*)	-	1410+54 NB(*)	LT	5398
1361+32 NB(*)	-	1380+94 NB(*)	RT	1962
1383+19 NB(*)	-	1396+40 NB(*)	RT	1321
1400+53 NB(*)	-	1410+54 NB(*)	RT	1001
1412+42 NB(*)	-	1418+07 NB(*)	LT & RT	1130
1418+07 NB(*)	-	1420+27 NB(*)	LT	220
1310+81 NB(**)	-	1322+02 NB(**)	LT	1121
1322+02 NB(**)	-	1326+86 NB(**)	LT & RT	968
1328+16 NB(**)	-	1443+26 NB	LT & RT	23020
1443+26 NB	-	1481+56 NB	LT	3830
1447+61 NB	-	1468+02 NB	RT	2041
1481+56 NB	-	1503+61 NB	LT & RT	4410
1504+56 NB	-	1623+78 NB	LT & RT	23844
1234+88 SB	-	1250+43 SB	LT & RT	3110
1251+42 SB	-	1322+07 SB(*)	LT & RT	14130
1323+12 SB(*)	-	1388+93 SB(*)	LT & RT	13162
1388+93 SB(*)	-	1411+05 SB(*)	RT	2212
1403+18 SB(*)	-	1411+05 SB(*)	LT	787
1412+44 SB(*)	-	1420+27 SB(*)	LT & RT	1566
1310+81 SB(**)	-	1314+00 SB(**)	LT	319
1310+81 SB(**)	-	1318+18 SB(**)	RT	737
1318+18 SB(**)	-	1326+85 SB(**)	LT & RT	1734
1328+11 SB(**)	-	1435+43 SB	LT & RT	21464
1435+43 SB	-	1474+04 SB	RT	3861
1474+04 SB	-	1503+61 SB	LT & RT	5914
1504+46 SB	-	1620+38 SB	LT & RT	23184
TOTAL 0010				191020

Information has not changed, but was previously on page 303

CLEANING CULVERT PIPES

STATION	CLEANING CULVERT PIPES 520.8700 EACH
1249+95 NB	1
1251+80 NB	1
1251+85 NB	1
1251+75 NB	1
1251+25 NB	1
1260+80 NB	1
1309+60 NB	1
1321+50 NB(*)	1
1323+25 NB(*)	1
1324+00 NB(*)	1
1411+00 NB(*)	1
1412+00 NB(*)	1
1414+00 NB(*)	1
1414+05 NB(*)	1
1375+00 NB(**)	1
1378+00 NB(**)	1
1389+50 NB(**)	1
1456+00 NB(*)	1
1458+00 NB(**)	1
1503+50 NB(**)	4
1504+90 NB(**)	1
1537+00 NB(**)	2
26	

Addendum No. 01
ID 1130-44-71
Added Sheet 303A
December 7, 2016



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

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	606.000 SY	_____.	_____.
0020	201.0210 Grubbing	606.000 SY	_____.	_____.
0030	203.0100 Removing Small Pipe Culverts	11.000 EACH	_____.	_____.
0040	203.0600.S Removing Old Structure Over Waterway With Minimal Debris (station) 01. 1327+50.60	LS	LUMP SUM	_____.
0050	204.0100 Removing Pavement	6,750.000 SY	_____.	_____.
0060	204.0105 Removing Pavement Butt Joints	1,333.000 SY	_____.	_____.
0070	204.0115 Removing Asphaltic Surface Butt Joints	130.000 SY	_____.	_____.
0080	204.0120 Removing Asphaltic Surface Milling	304,217.000 SY	_____.	_____.
0090	204.0157 Removing Concrete Barrier	1,526.000 LF	_____.	_____.
0100	204.0170 Removing Fence	4,398.000 LF	_____.	_____.
0110	204.0180 Removing Delineators and Markers	378.000 EACH	_____.	_____.
0120	204.0190 Removing Surface Drains	2.000 EACH	_____.	_____.
0130	204.0210 Removing Manholes	1.000 EACH	_____.	_____.
0140	204.0270 Abandoning Culvert Pipes	1.000 EACH	_____.	_____.
0150	204.9060.S Removing (item description) 01. Culvert Endwalls	13.000 EACH	_____.	_____.
0160	205.0100 Excavation Common	34,841.000 CY	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0170	206.1000 Excavation for Structures Bridges (structure) 01. B-05-53	LS	LUMP SUM	_____.
0180	208.0100 Borrow	18,322.000 CY	_____.	_____.
0190	210.1500 Backfill Structure Type A	280.000 TON	_____.	_____.
0200	211.0100 Prepare Foundation for Asphaltic Paving (project) 01. 1130-44-71	LS	LUMP SUM	_____.
0210	211.0200 Prepare Foundation for Concrete Pavement (project) 01. 1130-44-71	LS	LUMP SUM	_____.
0220	211.0300 Prepare Foundation for Concrete Base (project) 01. 1130-44-71	LS	LUMP SUM	_____.
0230	211.0400 Prepare Foundation for Asphaltic Shoulders	1,226.000 STA	_____.	_____.
0240	213.0100 Finishing Roadway (project) 01. 1130-44-71	1.000 EACH	_____.	_____.
0250	305.0110 Base Aggregate Dense 3/4-Inch	11,569.000 TON	_____.	_____.
0260	305.0120 Base Aggregate Dense 1 1/4-Inch	24,146.000 TON	_____.	_____.
0270	305.0500 Shaping Shoulders	964.000 STA	_____.	_____.
0280	311.0110 Breaker Run	18,190.000 TON	_____.	_____.
0290	312.0110 Select Crushed Material	272.000 TON	_____.	_____.
0300	350.0104 Subbase	10,688.000 TON	_____.	_____.
0310	390.0403 Base Patching Concrete Shes	1,400.000 SY	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0320	415.0080 Concrete Pavement 8-Inch	873.000 SY	_____.	_____.
0330	415.0090 Concrete Pavement 9-Inch	406.000 SY	_____.	_____.
0340	415.0120 Concrete Pavement 12-Inch	3,345.000 SY	_____.	_____.
0350	415.0410 Concrete Pavement Approach Slab	160.000 SY	_____.	_____.
0360	415.1110 Concrete Pavement HES 11-Inch	166.000 SY	_____.	_____.
0370	416.0610 Drilled Tie Bars	2,202.000 EACH	_____.	_____.
0380	416.0620 Drilled Dowel Bars	2,232.000 EACH	_____.	_____.
0390	416.1010 Concrete Surface Drains	78.000 CY	_____.	_____.
0400	416.1715 Concrete Pavement Repair SHES	173.000 SY	_____.	_____.
0410	416.1725 Concrete Pavement Replacement SHES	1,225.000 SY	_____.	_____.
0420	440.4410 Incentive IRI Ride	47,140.000 DOL	1.00000	47,140.00
0430	450.4000 HMA Cold Weather Paving	693.000 TON	_____.	_____.
0440	455.0605 Tack Coat	28,082.000 GAL	_____.	_____.
0450	460.2000 Incentive Density HMA Pavement	8,385.000 DOL	1.00000	8,385.00
0460	460.2010 Incentive Air Voids HMA Pavement	56,250.000 DOL	1.00000	56,250.00
0470	460.4110.S Reheating HMA Pavement Longitudinal Joints	120,610.000 LF	_____.	_____.
0480	460.5224 HMA Pavement 4 LT 58-28 S	13,095.000 TON	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0490	460.7223 HMA Pavement 3 HT 58-28 S	27,013.000 TON	_____.	_____.
0500	460.7224 HMA Pavement 4 HT 58-28 S	29,237.000 TON	_____.	_____.
0510	465.0105 Asphaltic Surface	500.000 TON	_____.	_____.
0520	465.0125 Asphaltic Surface Temporary	2,100.000 TON	_____.	_____.
0530	465.0400 Asphaltic Shoulder Rumble Strips	191,020.000 LF	_____.	_____.
0540	502.0100 Concrete Masonry Bridges	378.000 CY	_____.	_____.
0550	502.3200 Protective Surface Treatment	1,320.000 SY	_____.	_____.
0560	502.3210 Pigmented Surface Sealer	260.000 SY	_____.	_____.
0570	502.4204 Adhesive Anchors No. 4 Bar	393.000 EACH	_____.	_____.
0580	502.4205 Adhesive Anchors No. 5 Bar	66.000 EACH	_____.	_____.
0590	505.0600 Bar Steel Reinforcement HS Coated Structures	70,760.000 LB	_____.	_____.
0600	505.0800.S Bar Steel Reinforcement HS Stainless Structures	1,690.000 LB	_____.	_____.
0610	505.0906 Bar Couplers No. 6	16.000 EACH	_____.	_____.
0620	505.0908 Bar Couplers No. 8	24.000 EACH	_____.	_____.
0630	506.2610 Bearing Pads Elastomeric Laminated	6.000 EACH	_____.	_____.
0640	509.0301 Preparation Decks Type 1	36.000 SY	_____.	_____.
0650	509.0302 Preparation Decks Type 2	25.000 SY	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0660	509.1500 Concrete Surface Repair	60.000 SF	_____.	_____.
0670	509.2000 Full-Depth Deck Repair	1.000 SY	_____.	_____.
0680	509.2500 Concrete Masonry Overlay Decks	70.000 CY	_____.	_____.
0690	509.5100.S Polymer Overlay	5,040.000 SY	_____.	_____.
0700	509.9010.S Removing Asphaltic Concrete Deck Overlay (structure) 01. B-05-80	560.000 SY	_____.	_____.
0710	511.1200 Temporary Shoring (structure) 01. B-05-53	240.000 SF	_____.	_____.
0720	516.0500 Rubberized Membrane Waterproofing	31.000 SY	_____.	_____.
0730	517.0900.S Preparation and Coating of Top Flanges (structure) 01. B-05-53	LS	LUMP SUM	_____.
0740	517.1800.S Structure Repainting Recycled Abrasive (structure) 01. B-05-53	LS	LUMP SUM	_____.
0750	517.1800.S Structure Repainting Recycled Abrasive (structure) 02. B-05-80	LS	LUMP SUM	_____.
0760	517.4500.S Negative Pressure Containment and Collection of Waste Materials (structure) 01. B-05-53	LS	LUMP SUM	_____.
0770	517.4500.S Negative Pressure Containment and Collection of Waste Materials (structure) 02. B-05-80	LS	LUMP SUM	_____.
0780	517.6001.S Portable Decontamination Facility	2.000 EACH	_____.	_____.
0790	520.4018 Culvert Pipe Temporary 18-Inch	267.000 LF	_____.	_____.
0800	520.8000 Concrete Collars for Pipe	10.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0810	520.8700 Cleaning Culvert Pipes	26.000 EACH	_____.	_____.
0820	520.9700.S Culvert Pipe Liners (size) 01. 30-Inch	172.000 LF	_____.	_____.
0830	520.9700.S Culvert Pipe Liners (size) 02. 36-Inch	73.000 LF	_____.	_____.
0840	520.9750.S Cleaning Culvert Pipes for Liner Verification	3.000 EACH	_____.	_____.
0850	521.0118 Culvert Pipe Corrugated Steel 18-Inch	4.000 LF	_____.	_____.
0860	521.0130 Culvert Pipe Corrugated Steel 30-Inch	7.000 LF	_____.	_____.
0870	521.0136 Culvert Pipe Corrugated Steel 36-Inch	5.000 LF	_____.	_____.
0880	521.1018 Apron Endwalls for Culvert Pipe Steel 18-Inch	2.000 EACH	_____.	_____.
0890	521.1024 Apron Endwalls for Culvert Pipe Steel 24-Inch	2.000 EACH	_____.	_____.
0900	521.1618 Apron Endwalls for Culvert Pipe Sloped Side Drains Steel 18-Inch 10 to 1	6.000 EACH	_____.	_____.
0910	522.0115 Culvert Pipe Reinforced Concrete Class III 15-Inch	24.000 LF	_____.	_____.
0920	522.0118 Culvert Pipe Reinforced Concrete Class III 18-Inch	276.000 LF	_____.	_____.
0930	522.0130 Culvert Pipe Reinforced Concrete Class III 30-Inch	52.000 LF	_____.	_____.
0940	522.0136 Culvert Pipe Reinforced Concrete Class III 36-Inch	21.000 LF	_____.	_____.
0950	522.0324 Culvert Pipe Reinforced Concrete Class IV 24-Inch	756.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0960	522.1024 Apron Endwalls for Culvert Pipe Reinforced Concrete 24-Inch	6.000 EACH	_____.	_____.
0970	522.1030 Apron Endwalls for Culvert Pipe Reinforced Concrete 30-Inch	1.000 EACH	_____.	_____.
0980	523.0414 Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-IV 14x23-Inch	64.000 LF	_____.	_____.
0990	523.0514 Apron Endwalls for Culvert Pipe Reinforced Concrete Horizontal Elliptical 14x23-Inch	2.000 EACH	_____.	_____.
1000	524.0124 Culvert Pipe Salvaged 24-Inch	68.000 LF	_____.	_____.
1010	603.1256 Concrete Barrier Type S56A	1,481.000 LF	_____.	_____.
1020	603.3513 Concrete Barrier Transition Type S32 to S36	1.000 EACH	_____.	_____.
1030	603.3535 Concrete Barrier Transition Type S36 to S42	1.000 EACH	_____.	_____.
1040	603.3559 Concrete Barrier Transition Type S42 to S56	1.000 EACH	_____.	_____.
1050	603.8000 Concrete Barrier Temporary Precast Delivered	23,489.000 LF	_____.	_____.
1060	603.8125 Concrete Barrier Temporary Precast Installed	24,685.000 LF	_____.	_____.
1070	604.0600 Slope Paving Select Crushed Material	126.000 SY	_____.	_____.
1080	606.0200 Riprap Medium	94.000 CY	_____.	_____.
1090	606.0300 Riprap Heavy	46.000 CY	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
1100	611.0430 Reconstructing Inlets	7.000 EACH	_____.	_____.
1110	611.0545 Manhole Covers Type L	3.000 EACH	_____.	_____.
1120	611.0642 Inlet Covers Type MS	25.000 EACH	_____.	_____.
1130	611.0654 Inlet Covers Type V	4.000 EACH	_____.	_____.
1140	611.2004 Manholes 4-FT Diameter	1.000 EACH	_____.	_____.
1150	611.2005 Manholes 5-FT Diameter	2.000 EACH	_____.	_____.
1160	611.2007 Manholes 7-FT Diameter	1.000 EACH	_____.	_____.
1170	611.3901 Inlets Median 1 Grate	1.000 EACH	_____.	_____.
1180	611.3902 Inlets Median 2 Grate	7.000 EACH	_____.	_____.
1190	611.3904 Inlets Median 4 Grate	1.000 EACH	_____.	_____.
1200	612.0206 Pipe Underdrain Unperforated 6-Inch	249.000 LF	_____.	_____.
1210	612.0406 Pipe Underdrain Wrapped 6-Inch	170.000 LF	_____.	_____.
1220	612.0806 Apron Endwalls for Underdrain Reinforced Concrete 6-Inch	6.000 EACH	_____.	_____.
1230	613.1100.S Cable Barrier Type 1	52,516.000 LF	_____.	_____.
1240	613.1200.S Cable Barrier End Terminal Type 1	52.000 EACH	_____.	_____.
1250	614.0150 Anchor Assemblies for Steel Plate Beam Guard	2.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
1260	614.0215 Steel Thrie Beam Structure Approach Retrofit Span	8.000 EACH	_____.	_____.
1270	614.0905 Crash Cushions Temporary	7.000 EACH	_____.	_____.
1280	614.0920 Salvaged Rail	11,493.000 LF	_____.	_____.
1290	614.0925 Salvaged Guardrail End Treatments	28.000 EACH	_____.	_____.
1300	614.1000 MGS Guardrail Temporary	852.000 LF	_____.	_____.
1310	614.1100 MGS Guardrail Temporary Thrie Beam Transition	160.000 LF	_____.	_____.
1320	614.1200 MGS Guardrail Temporary Terminal EAT	4.000 EACH	_____.	_____.
1330	614.2300 MGS Guardrail 3	9,561.000 LF	_____.	_____.
1340	614.2500 MGS Thrie Beam Transition	936.000 LF	_____.	_____.
1350	614.2610 MGS Guardrail Terminal EAT	25.000 EACH	_____.	_____.
1360	614.2620 MGS Guardrail Terminal Type 2	7.000 EACH	_____.	_____.
1370	616.0205 Fence Chain Link 5-FT	4,509.000 LF	_____.	_____.
1380	616.0700.S Fence Safety	180.000 LF	_____.	_____.
1390	618.0100 Maintenance And Repair of Haul Roads (project) 01. 1130-44-71	1.000 EACH	_____.	_____.
1400	619.1000 Mobilization	1.000 EACH	_____.	_____.
1410	624.0100 Water	518.000 MGAL	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
1420	625.0100 Topsoil	221,111.000 SY	_____.	_____.
1430	625.0500 Salvaged Topsoil	37,540.000 SY	_____.	_____.
1440	627.0200 Mulching	10,394.000 SY	_____.	_____.
1450	628.1504 Silt Fence	11,775.000 LF	_____.	_____.
1460	628.1520 Silt Fence Maintenance	11,775.000 LF	_____.	_____.
1470	628.1905 Mobilizations Erosion Control	20.000 EACH	_____.	_____.
1480	628.1910 Mobilizations Emergency Erosion Control	7.000 EACH	_____.	_____.
1490	628.2002 Erosion Mat Class I Type A	248,257.000 SY	_____.	_____.
1500	628.7005 Inlet Protection Type A	40.000 EACH	_____.	_____.
1510	628.7504 Temporary Ditch Checks	2,510.000 LF	_____.	_____.
1520	628.7555 Culvert Pipe Checks	105.000 EACH	_____.	_____.
1530	628.7560 Tracking Pads	2.000 EACH	_____.	_____.
1540	629.0210 Fertilizer Type B	163.000 CWT	_____.	_____.
1550	630.0130 Seeding Mixture No. 30	4,564.000 LB	_____.	_____.
1560	630.0200 Seeding Temporary	3,536.000 LB	_____.	_____.
1570	633.0100 Delineator Posts Steel	418.000 EACH	_____.	_____.
1580	633.0500 Delineator Reflectors	608.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
1590	633.1000 Delineator Brackets	7.000 EACH	_____.	_____.
1600	633.5200 Markers Culvert End	30.000 EACH	_____.	_____.
1610	634.0614 Posts Wood 4x6-Inch X 14-FT	22.000 EACH	_____.	_____.
1620	634.0616 Posts Wood 4x6-Inch X 16-FT	120.000 EACH	_____.	_____.
1630	634.0618 Posts Wood 4x6-Inch X 18-FT	11.000 EACH	_____.	_____.
1640	635.0200 Sign Supports Structural Steel HS	11,966.000 LB	_____.	_____.
1650	636.0100 Sign Supports Concrete Masonry	36.600 CY	_____.	_____.
1660	636.0500 Sign Supports Steel Reinforcement	1,224.000 LB	_____.	_____.
1670	636.1500 Sign Supports Steel Coated Reinforcement HS	1,980.000 LB	_____.	_____.
1680	637.1220 Signs Type I Reflective SH	2,430.000 SF	_____.	_____.
1690	637.2210 Signs Type II Reflective H	1,351.630 SF	_____.	_____.
1700	637.2230 Signs Type II Reflective F	96.000 SF	_____.	_____.
1710	638.2601 Removing Signs Type I	24.000 EACH	_____.	_____.
1720	638.2602 Removing Signs Type II	68.000 EACH	_____.	_____.
1730	638.3000 Removing Small Sign Supports	91.000 EACH	_____.	_____.
1740	638.3100 Removing Structural Steel Sign Supports	28.000 EACH	_____.	_____.
1750	641.1200 Sign Bridge Cantilevered (structure) 01. S-44-136	LS	LUMP SUM	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
1760	641.1200 Sign Bridge Cantilevered (structure) 02. S-44-143	LS	LUMP SUM	_____.
1770	642.5401 Field Office Type D	1.000 EACH	_____.	_____.
1780	643.0100 Traffic Control (project) 01. 1130-44-71	1.000 EACH	_____.	_____.
1790	643.0300 Traffic Control Drums	116,824.000 DAY	_____.	_____.
1800	643.0420 Traffic Control Barricades Type III	4,256.000 DAY	_____.	_____.
1810	643.0705 Traffic Control Warning Lights Type A	8,512.000 DAY	_____.	_____.
1820	643.0715 Traffic Control Warning Lights Type C	4,818.000 DAY	_____.	_____.
1830	643.0800 Traffic Control Arrow Boards	496.000 DAY	_____.	_____.
1840	643.0900 Traffic Control Signs	14,967.000 DAY	_____.	_____.
1850	643.0920 Traffic Control Covering Signs Type II	450.000 EACH	_____.	_____.
1860	643.1000 Traffic Control Signs Fixed Message	264.000 SF	_____.	_____.
1870	643.1050 Traffic Control Signs PCMS	155.000 DAY	_____.	_____.
1880	645.0112 Geotextile Type DF Schedule B	889.000 SY	_____.	_____.
1890	645.0120 Geotextile Type HR	429.000 SY	_____.	_____.
1900	645.0140 Geotextile Type SAS	50.000 SY	_____.	_____.
1910	646.0106 Pavement Marking Epoxy 4-Inch	221,946.000 LF	_____.	_____.
1920	646.0600 Removing Pavement Markings	155,420.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
1930	646.0805.S Pavement Marking Outfall	156.000 EACH	_____.	_____.
1940	646.0841.S Pavement Marking Grooved Wet Reflective Contrast Tape 4-Inch	36,189.000 LF	_____.	_____.
1950	646.0843.S Pavement Marking Grooved Wet Reflective Contrast Tape 8-Inch	9,492.000 LF	_____.	_____.
1960	647.0196 Pavement Marking Arrows Epoxy Type 5	2.000 EACH	_____.	_____.
1970	647.0256 Pavement Marking Symbols Epoxy	3.000 EACH	_____.	_____.
1980	647.0656 Pavement Marking Parking Stall Epoxy	2,215.000 LF	_____.	_____.
1990	647.0706 Pavement Marking Diagonal Epoxy 6-Inch	198.000 LF	_____.	_____.
2000	647.0803 Pavement Marking Aerial Enforcement Bars Epoxy 24-Inch	108.000 LF	_____.	_____.
2010	649.0400 Temporary Pavement Marking Removable Tape 4-Inch	16,719.000 LF	_____.	_____.
2020	649.0402 Temporary Pavement Marking Paint 4-Inch	150,764.000 LF	_____.	_____.
2030	649.2100 Temporary Raised Pavement Markers Type I	165.000 EACH	_____.	_____.
2040	650.4500 Construction Staking Subgrade	8,897.000 LF	_____.	_____.
2050	650.5000 Construction Staking Base	3,042.000 LF	_____.	_____.
2060	650.6000 Construction Staking Pipe Culverts	16.000 EACH	_____.	_____.
2070	650.7000 Construction Staking Concrete Pavement	5,919.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
2080	650.7500 Construction Staking Concrete Barrier	1,535.000 LF	_____.	_____.
2090	650.8000 Construction Staking Resurfacing Reference	26,879.000 LF	_____.	_____.
2100	650.9910 Construction Staking Supplemental Control (project) 01. 1130-44-71	LS	LUMP SUM	_____.
2110	650.9920 Construction Staking Slope Stakes	96,339.000 LF	_____.	_____.
2120	652.0125 Conduit Rigid Metallic 2-Inch	85.000 LF	_____.	_____.
2130	652.0225 Conduit Rigid Nonmetallic Schedule 40 2-Inch	4,730.000 LF	_____.	_____.
2140	652.0605 Conduit Special 2-Inch	1,230.000 LF	_____.	_____.
2150	652.0700.S Install Conduit into Existing Item	1.000 EACH	_____.	_____.
2160	654.0105 Concrete Bases Type 5	4.000 EACH	_____.	_____.
2170	654.0220 Concrete Control Cabinet Bases Type 10	2.000 EACH	_____.	_____.
2180	655.0515 Electrical Wire Traffic Signals 10 AWG	60,705.000 LF	_____.	_____.
2190	655.0525 Electrical Wire Traffic Signals 6 AWG	2,175.000 LF	_____.	_____.
2200	655.0530 Electrical Wire Traffic Signals 4 AWG	1,065.000 LF	_____.	_____.
2210	655.0610 Electrical Wire Lighting 12 AWG	2.000 LF	_____.	_____.
2220	655.0615 Electrical Wire Lighting 10 AWG	1,155.000 LF	_____.	_____.
2230	655.0630 Electrical Wire Lighting 4 AWG	9,240.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
2240	656.0200 Electrical Service Meter Breaker Pedestal (location) 01. MBJ01	LS	LUMP SUM	_____.
2250	656.0200 Electrical Service Meter Breaker Pedestal (location) 02. MB4101	LS	LUMP SUM	_____.
2260	656.0200 Electrical Service Meter Breaker Pedestal (location) 03. MBU01	LS	LUMP SUM	_____.
2270	656.0200 Electrical Service Meter Breaker Pedestal (location) 04. MBMIN01	LS	LUMP SUM	_____.
2280	656.0200 Electrical Service Meter Breaker Pedestal (location) 05. MBS01	LS	LUMP SUM	_____.
2290	656.0200 Electrical Service Meter Breaker Pedestal (location) 06. MBV01	LS	LUMP SUM	_____.
2300	656.0500 Electrical Service Breaker Disconnect Box (location) 01. CCTV-44-0094	LS	LUMP SUM	_____.
2310	656.0500 Electrical Service Breaker Disconnect Box (location) 02. CCTV-44-0095	LS	LUMP SUM	_____.
2320	656.0500 Electrical Service Breaker Disconnect Box (location) 03. CCTV-05-0096	LS	LUMP SUM	_____.
2330	656.0500 Electrical Service Breaker Disconnect Box (location) 04. CCTV-05-0097	LS	LUMP SUM	_____.
2340	656.0500 Electrical Service Breaker Disconnect Box (location) 05. CCTV-05-0098	LS	LUMP SUM	_____.
2350	656.0500 Electrical Service Breaker Disconnect Box (location) 06. CCTV-05-0099	LS	LUMP SUM	_____.
2360	657.0100 Pedestal Bases	2.000 EACH	_____.	_____.
2370	657.0255 Transformer Bases Breakaway 11 1/2-Inch Bolt Circle	2.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
2380	657.0322 Poles Type 5-Aluminum	2.000 EACH	_____.	_____.
2390	657.0425 Traffic Signal Standards Aluminum 15-FT	2.000 EACH	_____.	_____.
2400	657.0710 Luminaire Arms Truss Type 4 1/2-Inch Clamp 12-FT	2.000 EACH	_____.	_____.
2410	659.1120 Luminaires Utility LED B	4.000 EACH	_____.	_____.
2420	662.2040.S Ramp Closure Gates Solar 40-FT	2.000 EACH	_____.	_____.
2430	670.0100 Field System Integrator	LS	LUMP SUM	_____.
2440	670.0200 ITS Documentation	LS	LUMP SUM	_____.
2450	671.0132 Conduit HDPE 3-Duct 2-Inch	53,255.000 LF	_____.	_____.
2460	671.0232 Conduit HDPE Directional Bore 3-Duct 2-Inch	4,825.000 LF	_____.	_____.
2470	671.0300 Fiber Optic Cable Marker	95.000 EACH	_____.	_____.
2480	672.0250 Base Camera Pole 50-FT	6.000 EACH	_____.	_____.
2490	673.0105 Communication Vault Type 1	47.000 EACH	_____.	_____.
2500	673.0225.S Install Pole Mounted Cabinet	6.000 EACH	_____.	_____.
2510	675.0300 Install Mounted Controller Microwave Detector Assembly	6.000 EACH	_____.	_____.
2520	675.0400.S Install Ethernet Switch	6.000 EACH	_____.	_____.
2530	677.0150 Install Camera Pole 50-FT	6.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
2540	677.0200 Install Camera Assembly	6.000 EACH	_____.	_____.
2550	678.0006 Install Fiber Optic Cable Outdoor Plant 6-CT	1,805.000 LF	_____.	_____.
2560	678.0012 Install Fiber Optic Cable Outdoor Plant 12-CT	710.000 LF	_____.	_____.
2570	678.0072 Install Fiber Optic Cable Outdoor Plant 72-CT	62,055.000 LF	_____.	_____.
2580	678.0300 Fiber Optic Splice	374.000 EACH	_____.	_____.
2590	678.0400 Fiber Optic Termination	36.000 EACH	_____.	_____.
2600	678.0500 Communication System Testing	LS	LUMP SUM	_____.
2610	690.0150 Sawing Asphalt	948.000 LF	_____.	_____.
2620	690.0250 Sawing Concrete	14,897.000 LF	_____.	_____.
2630	715.0415 Incentive Strength Concrete Pavement	1,388.000 DOL	1.00000	1,388.00
2640	715.0502 Incentive Strength Concrete Structures	2,268.000 DOL	1.00000	2,268.00
2650	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	2,100.000 HRS	5.00000	10,500.00
2660	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	5,760.000 HRS	5.00000	28,800.00
2670	SPV.0060 Special 01. Salvaged Pipe Underdrain Endwalls	40.000 EACH	_____.	_____.
2680	SPV.0060 Special 02. Ground Rod	6.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
2690	SPV.0060 Special 03. Pull Box Non-Conductive 24x42-Inch	21.000 EACH	_____.	_____.
2700	SPV.0060 Special 04. Install Terminal Server	6.000 EACH	_____.	_____.
2710	SPV.0060 Special 05. Removing Raised Pavement Markers	1,018.000 EACH	_____.	_____.
2720	SPV.0060 Special 06. Resetting Pipe Ends	2.000 EACH	_____.	_____.
2730	SPV.0060 Special 07. Install Scale CMS	2.000 EACH	_____.	_____.
2740	SPV.0060 Special 08. Special Inlets Median 6 Grate	1.000 EACH	_____.	_____.
2750	SPV.0060 Special 09. Cleaning and Painting Bearings	6.000 EACH	_____.	_____.
2760	SPV.0060 Special 10. Hot Mix Asphalt Within Limits (PWL) Test Strip	2.000 EACH	_____.	_____.
2770	SPV.0075 Special 01. Street Sweeping	72.000 HRS	_____.	_____.
2780	SPV.0090 Special 01. Construction Staking Subbase	5,925.000 LF	_____.	_____.
2790	SPV.0090 Special 02. Glare Screens Temporary	1,400.000 LF	_____.	_____.
2800	SPV.0090 Special 03. Concrete Barrier Temporary Precast Anchoring	1,270.000 LF	_____.	_____.
2810	SPV.0090 Special 04. Temporary Drain Slotted Vane Longitudinal	900.000 LF	_____.	_____.
2820	SPV.0090 Special 05. Longitudinal Asphaltic Joint Repair	9,250.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20161213016

Project(s): 1130-44-71

SECTION: 0001 Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
2830	SPV.0090 Special 06. Televising Storm Sewer and Culvert Pipes	3,302.000 LF	_____.	_____.
2840	SPV.0105 Special 01. Salvage Luminaire and Truss Arm	LS	LUMP SUM	_____.
2850	SPV.0165 Special 01. Insulation Board Polystyrene 3 1/8-Inch	170.000 SF	_____.	_____.
2860	SPV.0180 Special 01. Concrete Base 12-Inch	5,254.000 SY	_____.	_____.
2870	SPV.0180 Special 02. Concrete Joint Sealing	166.000 SY	_____.	_____.
2880	460.2005 Incentive Density PWL HMA Pavement	31,545.000 DOL	1.00000	31,545.00
Section: 0001			Total:	_____.
			Total Bid:	_____.