



Wisconsin Department of Transportation

January 9, 2020

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 #34: 8949-04-61, WISC 2019 822
Baldwin - Menomonie
USH 63 to STH 128
USH 12
St. Croix County

8949-04-64, WISC 2019 823
Baldwin - Menomonie
Union Pacific RR Bridge B-55-0075
USH 12
St. Croix County

8949-04-70, WISC 2019 824
Baldwin - Menomonie
USH 63 to STH 128
USH 12
St. Croix County

8949-05-73, WISC 2019 825
Baldwin - Menomonie
STH 28 Intersection
USH 12
St. Croix County

Letting January 14, 2020

This is Addendum No. 02, which provides for the following:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
305.0210	Base Aggregate Dense 1 ¼ Inch	TON	6467	800	7267
606.0300	Riprap Heavy	CY	12	6	18
628.7555	Culvert Pipe Checks	EACH	40	24	64
633.5200	Markers Culvert End	EACH	6	4	10
645.0120	Geotextile Fabric Type HR	SY	44	36	80
650.6000	Construction Staking Pipe Culverts	EACH	3	2	5

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
203.0200	Removing Old Structure (STA. 216+15)	LS	0	1	1
203.0200	Removing Old Structure (STA 246+96)	LS	0	1	1
204.0100	Removing Pavement	SY	0	665	665
522.2324	Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-III 24x38-Inch	LF	0	96	96
522.2624	Apron Endwalls for Culvert Pipe Reinforced Concrete Horizontal Elliptical 24x38-inch	EACH	0	4	4
643.1000	Traffic Control Signs Fixed Message	SF	0	95	95
690.0250	Sawing Concrete	LF	0	120	120

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
3	Project Overview
20	Traffic Control overview
27	Detour Plan: Updated to match sign plate detail. Shows sign(s) on its own supports.
29	Detour Plan: Updated to match sign plate detail. Shows sign(s) on its own supports.
44, 46, 49 & 56	Miscellaneous Quantities: Various updates
58	Plan: Added curb and gutter information.
61	Plan: Added culvert replacement information.
62	Plan: Added culvert replacement information.

Added Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
194A	Sign Plates: Signing detail sheet for fixed message signs

Schedule of Items

Attached, dated January 9, 2020, are the revised Schedule of Items Pages 1 - 11.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:

Revised: 3, 9, 20, 27, 29, 44, 46, 49, 56, 58, 61 and 62.

Added: Page 194A.

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

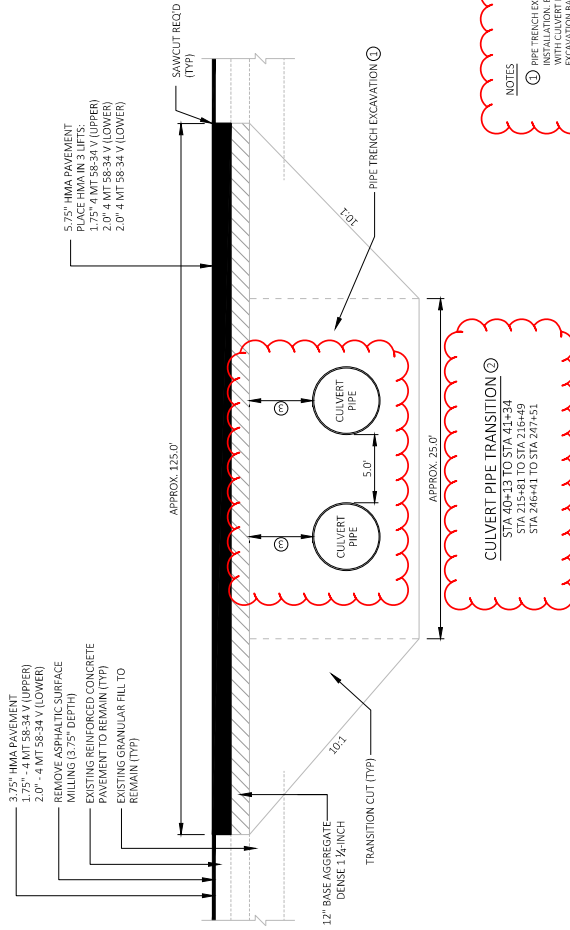
Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

END OF ADDENDUM

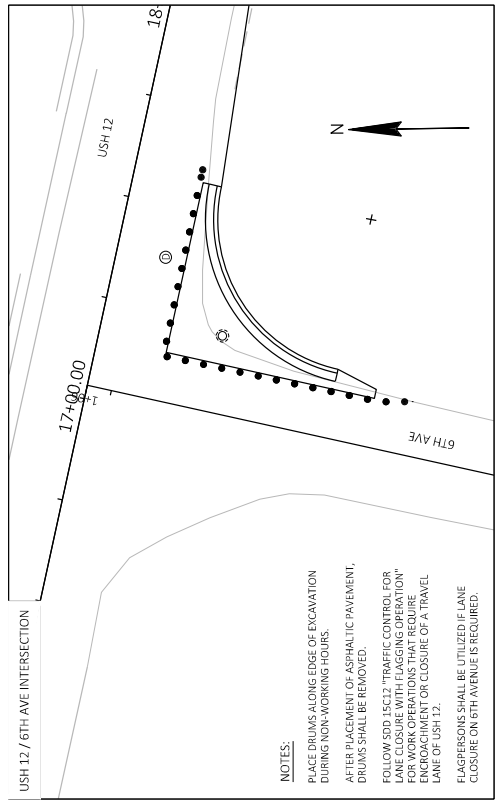
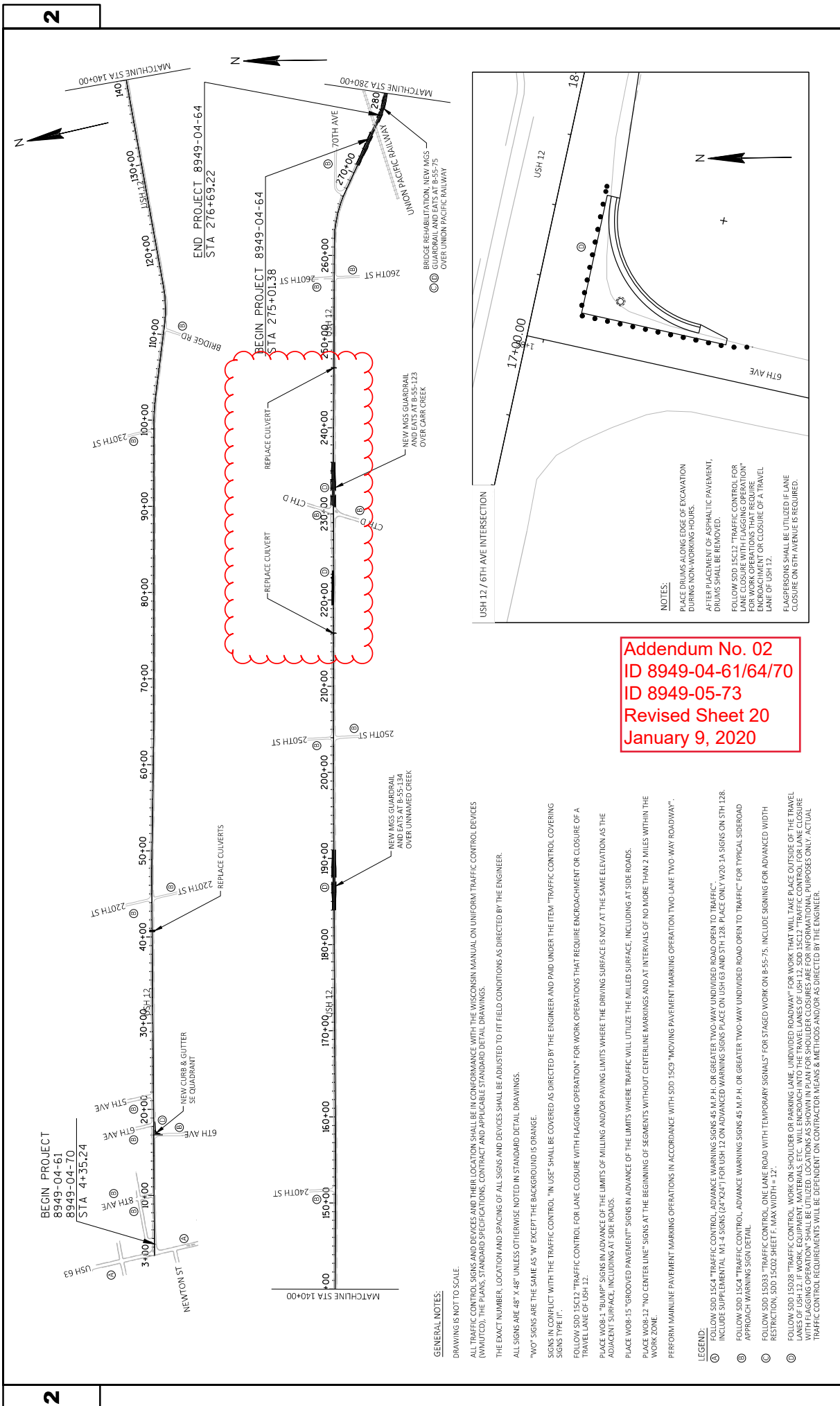
Addendum No. 02
ID 8949-04-61/70
Revised Sheet 9
January 9, 2020



NOTES

- 1 PIPE TRENCH EXCAVATION IS CONSIDERED INCIDENTAL TO PIPE INSTALLATION. BACKFILL PIPE TRENCH EXCAVATION AND TRANSITION CUT WITH CULVERT FOUNDATION BACKFILL. PAYMENT FOR PIPE TRENCH EXCAVATION BACKFILLS INCIDENTAL.
- 2 LIMITS OF TRANSITION ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY ELEVATIONS TO DETERMINE LIMITS.
- 3 CONTRACTOR SHALL EXERCISE CARE WHEN WORKING OVER INSTALLED CULVERTS AND TAKE PRECAUTIONARY MEASURES TO PROTECT CULVERTS. DEPTH OF SURGRADE COVER IS ANTICIPATED TO BE MINIMAL.

CULVERT PIPE TRANSITION ②
 STA 40+13 TO STA 41+34
 STA 215+81 TO STA 216+49
 STA 216+41 TO STA 217+51



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ID 8949-05-73
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NOTES:
 PLACE DRUMS ALONG EDGE OF EXCAVATION DURING NON-WORKING HOURS.
 AFTER PLACEMENT OF ASPHALTIC PAVEMENT, DRUMS SHALL BE REMOVED.
 FOLLOW SDD 15C12 "TRAFFIC CONTROL FOR LANE CLOSURE WITH FLAGGING OPERATIONS" FOR WORK OPERATIONS THAT REQUIRE ENCRoACHMENT OR CLOSURE OF A TRAVEL LANE OF USH 12.
 FLAGPERSONS SHALL BE UTILIZED IF LANE CLOSURE ON 6TH AVENUE IS REQUIRED.

GENERAL NOTES:
 DRAWING IS NOT TO SCALE.
 ALL TRAFFIC CONTROL SIGNS AND DEVICES AND THEIR LOCATION SHALL BE IN CONFORMANCE WITH THE WISCONSIN MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (WMUTCD), THE PLANS, STANDARD SPECIFICATIONS, CONTRACT AND APPLICABLE STANDARD DETAIL DRAWINGS.
 THE EXACT NUMBER, LOCATION AND SPACING OF ALL SIGNS AND DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.
 ALL SIGNS ARE 48" X 48" UNLESS OTHERWISE NOTED IN STANDARD DETAIL DRAWINGS.
 "W" SIGNS ARE THE SAME AS "W" EXCEPT THE BACKGROUND IS ORANGE.
 SIGNS IN CONFLICT WITH THE TRAFFIC CONTROL "IN USE" SHALL BE COVERED AS DIRECTED BY THE ENGINEER AND PAID UNDER THE ITEM "TRAFFIC CONTROL COVERING SIGNS TYPE II".
 FOLLOW SDD 15C12 "TRAFFIC CONTROL FOR LANE CLOSURE WITH FLAGGING OPERATION" FOR WORK OPERATIONS THAT REQUIRE ENCRoACHMENT OR CLOSURE OF A TRAVEL LANE OF USH 12.
 PLACE W08-1 "BUMP" SIGNS IN ADVANCE OF THE LIMITS OF MILLING AND/OR PAVING LIMITS WHERE THE DRIVING SURFACE IS NOT AT THE SAME ELEVATION AS THE ADJACENT SURFACE, INCLUDING AT SIDE ROADS.
 PLACE W08-15 "GROOVED PAVEMENT" SIGNS IN ADVANCE OF THE LIMITS WHERE TRAFFIC WILL UTILIZE THE MILLED SURFACE, INCLUDING AT SIDE ROADS.
 PLACE W08-12 "NO CENTER LINE" SIGNS AT THE BEGINNING OF SEGMENTS WITHOUT CENTERLINE MARKINGS AND AT INTERVALS OF NO MORE THAN 2 MILES WITHIN THE WORK ZONE.
 PERFORM MAINLINE PAVEMENT MARKING OPERATIONS IN ACCORDANCE WITH SDD 15C09 "MOVING PAVEMENT MARKING OPERATION TWO-LANE TWO-WAY ROADWAY".

LEGEND:

- ① FOLLOW SDD 15C4 "TRAFFIC CONTROL, ADVANCE WARNING SIGNS 45 M.P.H. OR GREATER TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC".
- ② INCLUDE SUPPLEMENTAL "W" SIGNS (24 X 24") FOR USH 12 ON ADVANCED WARNING SIGNS PLACE ON USH 65 AND 5TH 128. PLACE ONLY W20-1A SIGNS ON 5TH 128.
- ③ FOLLOW SDD 15C4 "TRAFFIC CONTROL, ADVANCE WARNING SIGNS 45 M.P.H. OR GREATER TWO-WAY UNDIVIDED ROAD OPEN TO TRAFFIC" FOR TYPICAL SIDEROAD APPROACH WARNING SIGN DETAIL.
- ④ FOLLOW SDD 15C03 "TRAFFIC CONTROL, ONE LANE ROAD WITH TEMPORARY SIGNALS" FOR STAGED WORK ON B-55-75. INCLUDE SIGNING FOR ADVANCED WIDTH RESTRICTION, SDD 15C02, SHEET F, MAX WIDTH = 12'.
- ⑤ FOLLOW SDD 15C28 "TRAFFIC CONTROL, WORK ON SHOULDER OR PARKING LANE, UNDIVIDED ROADWAY" FOR WORK THAT WILL TAKE PLACE OUTSIDE OF THE TRAVEL LANE WITH FLAGGING OPERATIONS" SHALL BE UTILIZED. LOCATIONS AS SHOWN IN PLAN FOR SHOULDER CLOSURES ARE FOR INFORMATIONAL PURPOSES ONLY. ACTUAL TRAFFIC CONTROL REQUIREMENTS WILL BE DEPENDENT ON CONTRACTOR MEANS & METHODS AND/OR AS DIRECTED BY THE ENGINEER.

EXIT 41

Menomonie Barron
1 Mile

25



DETOUR AHEAD
NORTH 128
PLACE 1500' AHEAD OF EXIT SIGN
NORTH 128

DETOUR
NORTH 128
PLACE 500' AHEAD OF EXIT SIGN

EXIT 41
NORTH 128

DETOUR NORTH 128

DETOUR NORTH 128
M4-8 24"x12"
M4-1 24"x12"
M4-4 24"x24"
M4-5 24"x24"
M4-6 24"x24"
M4-7 24"x24"
M4-8 24"x12"

DETOUR WEST 12 WEST 94
M4-8 24"x12"
M4-1 24"x12"
M4-4 24"x24"
M4-5 24"x24"
M4-6 24"x24"
M4-7 24"x24"
M4-8 24"x12"

STH 25

IH 94 WB
IH 94 EB

GLENWOOD CITY
USE EXIT 41

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DETOUR WEST 12 EAST 94
M4-4 24"x12"
M4-2 24"x24"
M4-3 24"x24"
M4-11 24"x12"

DETOUR NORTH EAST 128 12

DETOUR SOUTH 25 25

DETOUR NORTH EAST 128 12
M3-2 36"x12"
M1-4 36"x24"

DETOUR NORTH EAST 128 12

EXIT 41

DETOUR NORTH EAST 128 12
PLACE 500' AHEAD OF EXIT SIGN

DETOUR WEST 12 WEST 94

REMOVING CULVERTS

203.0100 203.0200
REMOVING SMALL REMOVING OLD
PIPE CULVERTS STRUCTURE

PROJECT ID	STATION	LOCATION	EACH	LS	REMARKS
8949-04-61	40+70	USH 12	1	---	1 - 40" RCP
	216+15	USH 12	---	1	1 - 2' X 2' CONCRETE BOX CULVERT
	246+96	USH 12	---	1	1 - 2' X 2' CONCRETE BOX CULVERT
PROJECT 8949-04-61 TOTAL			1	2	
TOTAL			1	2	

REMOVING PAVEMENT

204.0100 204.0110 690.0250
REMOVING
REMOVING ASPHALTIC SAWING
PAVEMENT SURFACE CONCRETE

PROJECT ID	STATION	LOCATION	SY	LF	REMARKS
8949-04-61	17+15	USH 12	---	40	SE QUAD
	40+13	USH 12	270	40	CULVERT REPLACEMENT
	215+81	USH 12	150	40	CULVERT REPLACEMENT
	246+41	USH 12	245	40	CULVERT REPLACEMENT
PROJECT 8949-04-61 TOTAL			665	40	120
TOTAL			665	40	120

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REMOVING ASPHALTIC SURFACE BUTT JOINTS

204.0115 690.0150
REMOVING
ASPHALTIC
SURFACE SAWING
BUTT JOINTS ASPHALT

PROJECT ID	STATION	TO	STATION	LOCATION	SY	LF	REMARKS
8949-04-61	4+35.24			USH 12	8	38	WEST PROJECT LIMITS
	4+65	-	4+99	NEWTON ST	8	34	INTERSECTION LT
	9+76	-	10+13	8TH AVE	8	37	INTERSECTION LT
	16+89	-	17+17	6TH AVE	6	28	INTERSECTION RT
	17+99	-	18+32	6TH AVE	7	33	INTERSECTION LT
	21+35	-	21+68	5TH AVE	7	33	INTERSECTION LT
	44+14	-	44+68	220TH ST	11	48	INTERSECTION LT & RT
	98+65	-	98+93	230TH ST	6	28	INTERSECTION LT
	110+45	-	110+71	BRIDGE RD	6	26	INTERSECTION RT
	151+39	-	151+62	240TH ST	5	23	INTERSECTION LT
	203+85	-	204+18	250TH ST	11	49	INTERSECTION LT & RT
	229+63	-	230+64	CTH D	16	70	INTERSECTION LT & RT
	257+37	-	257+79	260TH ST	9	42	INTERSECTION RT
	267+19	-	267+40	70TH AVE	5	21	INTERSECTION LT
	313+24	-	313+53	270TH ST	11	48	INTERSECTION LT & RT
	365+05	-	365+34	CTH NN	6	29	INTERSECTION RT
	418+14	-	418+36	290TH ST	5	22	INTERSECTION RT
	421+40	-	421+61	PIONEER RD	5	21	INTERSECTION LT
	431+30	-	431+55	292ND ST	6	25	INTERSECTION LT
PROJECT 8949-04-61 TOTAL					145	655	
8949-05-73	5+85.22			STH 128	---	24	SOUTH PROJECT LIMITS
	13+75.26			STH 128	---	30	NORTH PROJECT LIMITS
PROJECT 8949-05-73 TOTAL				USH 12	0	82	EAST PROJECT LIMITS
TOTAL					145	737	

ALL ITEMS ARE CATEGORY 0010 UNLESS OTHERWISE NOTED

CULVERT PIPE ITEMS

PROJECT ID	STATION	OFFSET	LOCATION INLET ELEV.	OUTLET ELEV.	APRON ENDWALLS FOR CULVERT PIPE	520.1024	520.3324	522.2324	522.2338	522.2624	522.2638	606.0300	628.7555	645.0120	633.5200	650.6000	CONSTRUCTION
8949-04-61	40+65.64	20.1'	LT/19.9'	RT	USH 12	1138.97	1138.68	---	40	2	2	3	15	18	2	2	1
	40+75.64	20.1'	LT/19.9'	RT	USH 12	1138.97	1138.68	---	40	2	2	3	15	18	2	2	1
	216+15	22.0'	LT/26.0'	RT	USH 12	1198.06	1196.72	48	2	2	2	3	12	18	2	2	1
	246+96	22.0'	LT/26.0'	RT	USH 12	1178.37	1177.65	48	2	2	2	3	12	18	2	2	1
PROJECT 8949-04-61 TOTAL						0	0	96	80	4	4	12	54	72	8	8	4
8949-05-73																	
PROJECT 8949-05-73 TOTAL						2	90	0	0	0	0	6	10	8	2	2	1
TOTAL																	
PROJECT 8949-04-61 & 8949-05-73 TOTAL						2	90	96	80	4	4	18	64	80	10	10	5

CONCRETE CURB & GUTTER ITEMS

PROJECT ID	STATION	TO	STATION	OFFSET	LOCATION	LF	LF	REMARKS
8949-04-61	17+17.05	-	17+57.05	RT	USH 12	60	60	SE QUADRANT
	220+41.01	-	222+43.09	LT	USH 12	202	202	
	PROJECT 8949-04-61 TOTAL						202	262
8949-05-73								
474+49	-	474+96	LT	USH 12	81	81	NW QUADRANT	
474+80	-	475+36	RT	USH 12	74	74	SW QUADRANT	
475+42	-	476+04	LT	USH 12	78	78	NE QUADRANT	
475+78	-	476+22	RT	USH 12	77	77	SE QUADRANT	
PROJECT 8949-05-73 TOTAL						0	310	310
TOTAL						202	370	572

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ALL ITEMS ARE CATEGORY 0010 UNLESS OTHERWISE NOTED

PROJECT NO: 8949-04-61/64/70 & 8949-05-73	COUNTY: ST. CROIX	MISCELLANEOUS QUANTITIES	SHEET 49	E
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FILE NAME:

PLOT BY:

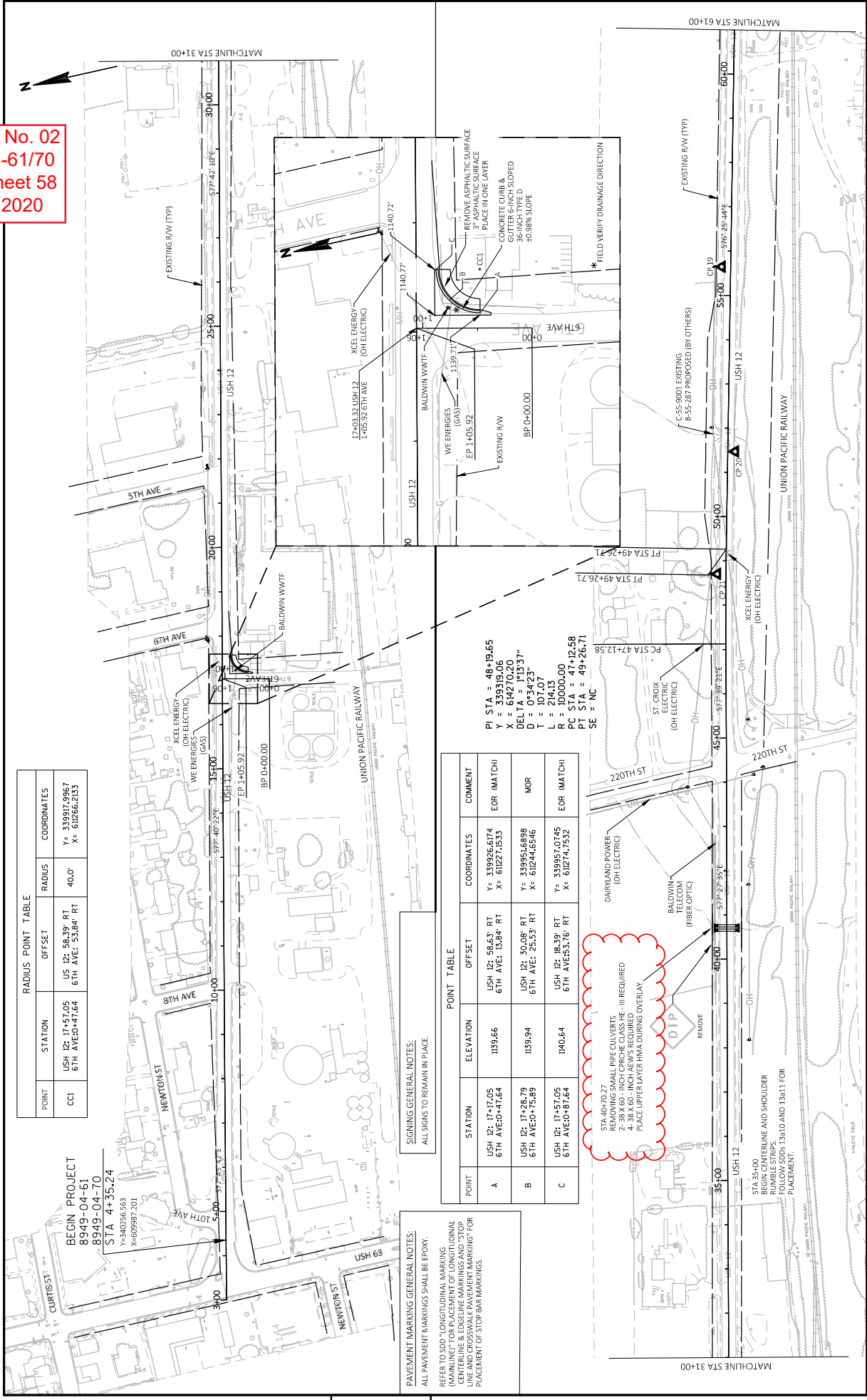
ORG. DATE:

ORIGINATOR - DIST:

PLOT NAME:

PLOT SCALE: 1:1

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RADIUS POINT TABLE

POINT	STATION	OFFSET	RADIUS	COORDINATES
CCI	USH 12: 17+57.05 6TH AVE: 53.84' RT	US 12: 58.39' RT 6TH AVE: 53.84' RT	40.0'	Y = 339917.9967 X = 61266.2133

BEGIN PROJECT
8949-04-61
8949-04-70
 STA 4+35.24
 Y=340256.563
 X=609987.201

PAVEMENT MARKING GENERAL NOTES:
 ALL PAVEMENT MARKINGS SHALL BE EPOXY.
 REFER TO SDD "LONGITUDINAL MARKING (MAINLINE)" FOR PLACEMENT OF LONGITUDINAL LINE AND CROSSWALK PAVEMENT MARKINGS FOR PLACEMENT OF STOP BAR MARKINGS.

SIGNING GENERAL NOTES:
 ALL SIGNS TO REMAIN IN PLACE.

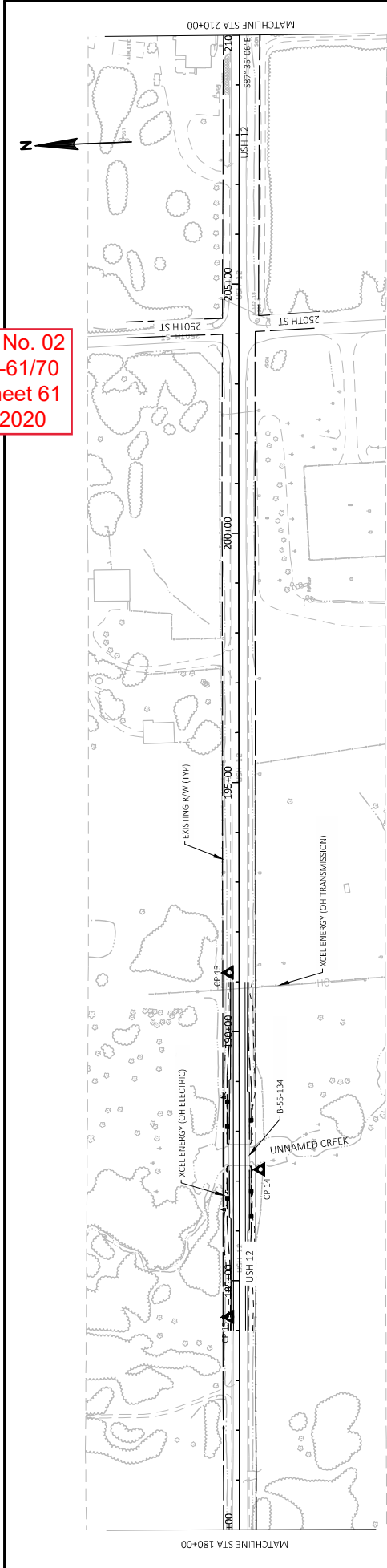
POINT TABLE

POINT	STATION	ELEVATION	OFFSET	COORDINATES	COMMENT
A	USH 12: 17+17.05 6TH AVE: 10-47.64	1135.66	USH 12: 58.63' RT 6TH AVE: 13.84' RT	Y = 339926.6174 X = 61227.1533	FOR (MATCH)
B	USH 12: 17+28.79 6TH AVE: 10-75.89	1139.94	USH 12: 30.08' RT 6TH AVE: 25.53' RT	Y = 339951.6898 X = 61244.6546	MOR
C	USH 12: 17+57.05 6TH AVE: 10-87.64	1140.64	USH 12: 18.39' RT 6TH AVE: 53.76' RT	Y = 339957.0745 X = 61274.7532	FOR (MATCH)

STA 40+70.27
 REMOVING SMALL PIPE CULVERTS
 2-38 X 60-INCH CIRCULAR CROSS-HE-III REQUIRED
 PLACE UPPER LAYER HMA DURING OVERLAY

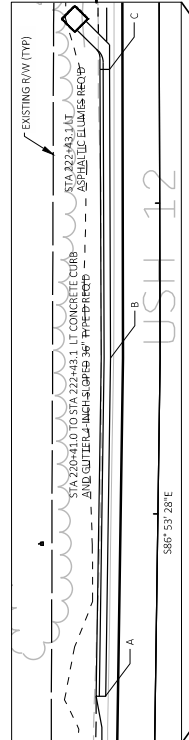
PI STA = 48+19.65
 Y = 339319.06
 X = 614270.20
 DELTA = 1°13'37"
 D = 0°34'23"
 L = 21.19'
 R = 10000.00
 PC STA = 47+12.58
 PT STA = 49+26.71
 SE = NC

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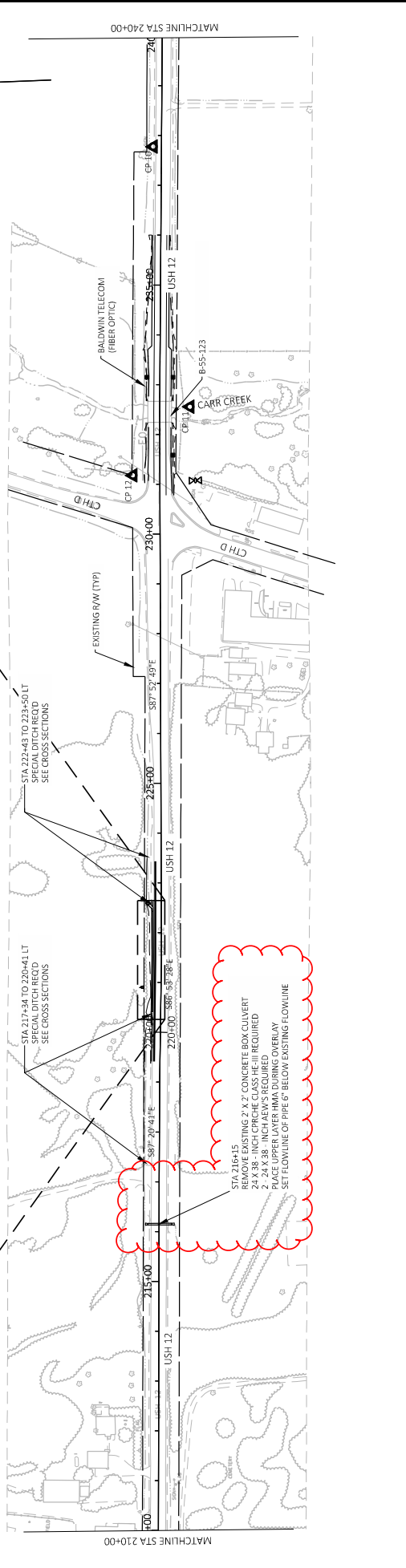


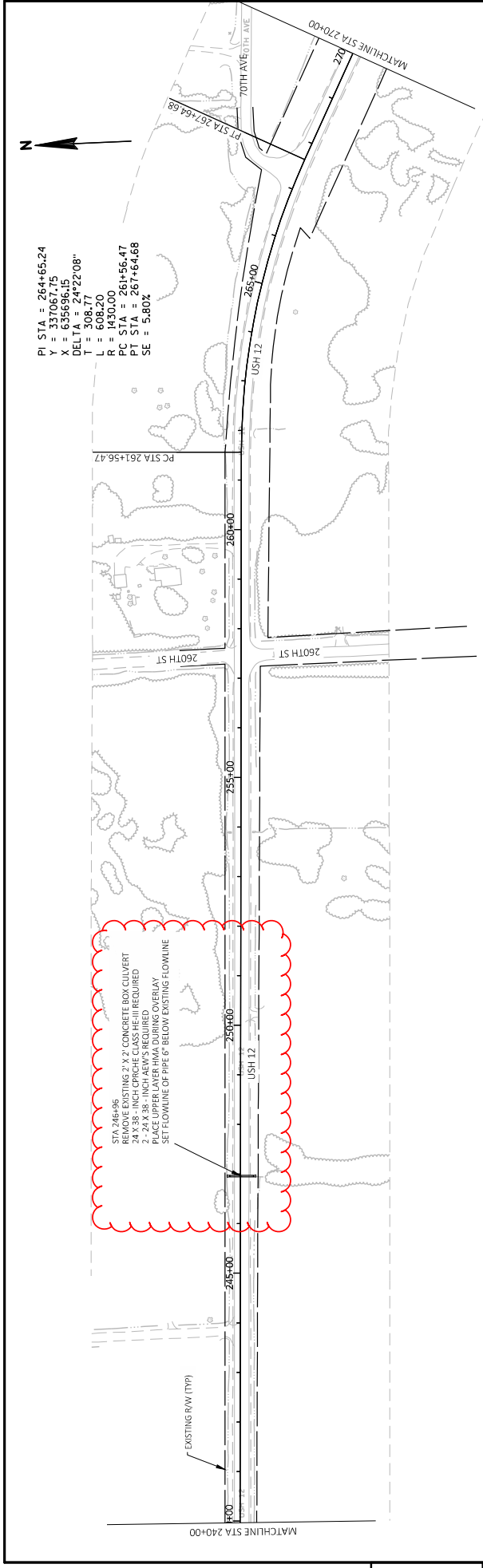
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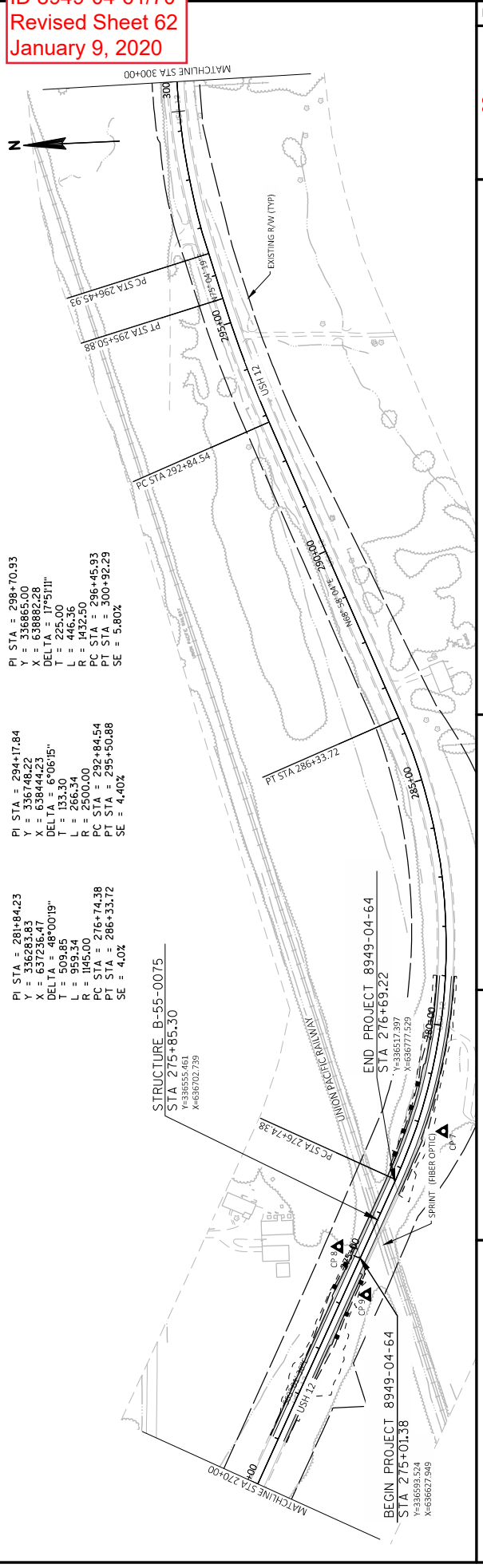


POINT	STATION	OFFSET	COORDINATES	ELEVATION	COMMENT
A	USH 12: 220+41.01	USH 12: 16.0' LT	Y= 337290.3828 X= 633271.2018	1199.74	END OF LINE
B	USH 12: 221+50.18	USH 12: 16.0' LT	Y= 337274.4771 X= 633895.9400	1195.88	MIDPOINT
C	USH 12: 222+43.09	USH 12: 16.0' LT	Y= 337271.0413 X= 633478.7809	1190.66	END OF LINE





PI STA = 264+65.24
 Y = 337067.75
 X = 635696.15
 DELTA = 24°22'08"
 T = 308.77
 L = 608.20
 R = 1430.00
 PC STA = 261+56.47
 PT STA = 267+64.68
 SE = 5.80%



PI STA = 298+70.93
 Y = 336865.00
 X = 638882.28
 DELTA = 25°10'51"
 T = 295.10
 L = 446.36
 R = 1432.50
 PC STA = 296+45.99
 PT STA = 300+92.29
 SE = 5.80%

PI STA = 294+17.84
 Y = 336748.22
 X = 638444.23
 DELTA = 6°06'15"
 T = 133.30
 L = 266.34
 R = 2900.00
 PC STA = 292+84.54
 PT STA = 295+50.88
 SE = 4.40%

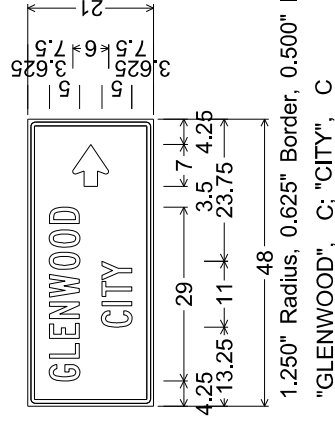
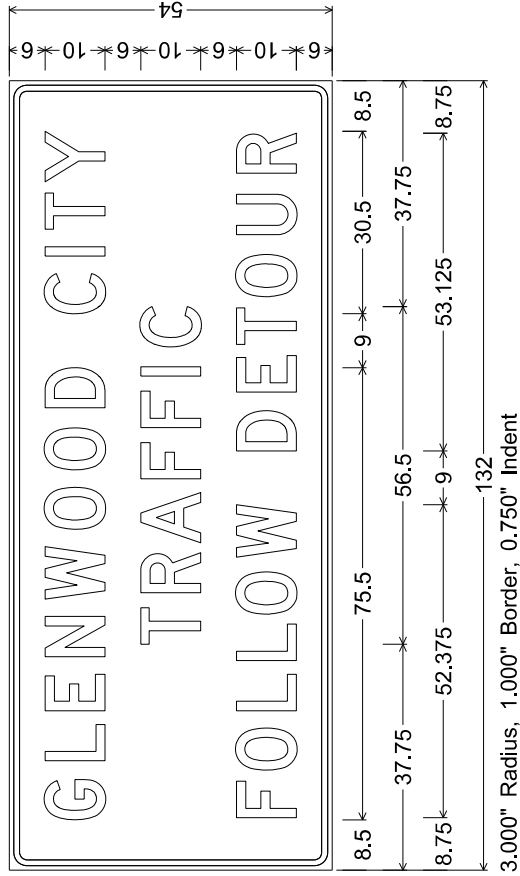
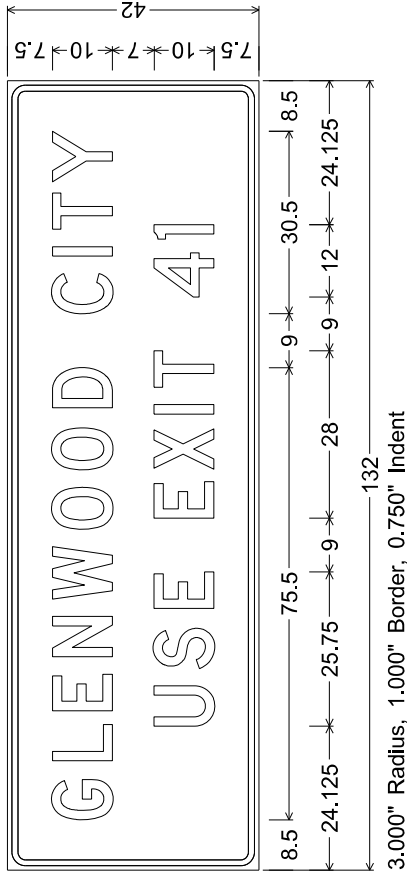
PI STA = 281+84.23
 Y = 336283.83
 X = 637236.47
 DELTA = 48°00'19"
 T = 509.85
 L = 959.34
 R = 1145.00
 PC STA = 276+74.38
 PT STA = 288+33.72
 SE = 4.0%

STRUCTURE B-55-0075
 STA 275+85.30
 Y=336555.461
 X=636702.739

END PROJECT 8949-04-64
 STA 276+69.22
 Y=336517.397
 X=636777.529

NOTES

1. Fixed Message Type II Signs - Type F Reflective
2. Color:
Background - Orange
Message - Black
3. Message Series - D except as noted



Addendum No. 02
ID 8949-05-73
Added Sheet 194A
January 9, 2020



Proposal Schedule of Items

Proposal ID: 20200114034 Project(s): 8949-04-61, 8949-04-64, 8949-04-70, 8949-05-73
 Federal ID(s): WISC 2019822, WISC 2019823, WISC 2019824, WISC 2019825

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0002	203.0100 Removing Small Pipe Culverts	1.000 EACH	_____.	_____.
0004	203.0225.S Debris Containment (structure) 01. B-55-75	LS	LUMP SUM	_____.
0006	204.0110 Removing Asphaltic Surface	40.000 SY	_____.	_____.
0008	204.0115 Removing Asphaltic Surface Butt Joints	145.000 SY	_____.	_____.
0010	204.0120 Removing Asphaltic Surface Milling	152,795.000 SY	_____.	_____.
0012	204.0150 Removing Curb & Gutter	668.000 LF	_____.	_____.
0014	204.0155 Removing Concrete Sidewalk	36.000 SY	_____.	_____.
0016	204.0165 Removing Guardrail	2,033.000 LF	_____.	_____.
0018	204.0195 Removing Concrete Bases	3.000 EACH	_____.	_____.
0020	204.0220 Removing Inlets	1.000 EACH	_____.	_____.
0022	204.0245 Removing Storm Sewer (size) 01. 24-Inch	46.000 LF	_____.	_____.
0024	205.0100 Excavation Common	16,981.000 CY	_____.	_____.
0026	211.0100 Prepare Foundation for Asphaltic Paving (project) 01. 8949-04-61	LS	LUMP SUM	_____.
0028	211.0400 Prepare Foundation for Asphaltic Shoulders 01. 8949-04-70	930.000 STA	_____.	_____.
0030	213.0100 Finishing Roadway (project) 01. 8949-04-61	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20200114034 Project(s): 8949-04-61, 8949-04-64, 8949-04-70, 8949-05-73
 Federal ID(s): WISC 2019822, WISC 2019823, WISC 2019824, WISC 2019825

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0032	213.0100 Finishing Roadway (project) 02. 8949-04-64	1.000 EACH	_____.	_____.
0034	213.0100 Finishing Roadway (project) 04. 8949-05-73	1.000 EACH	_____.	_____.
0036	305.0110 Base Aggregate Dense 3/4-Inch	3,275.000 TON	_____.	_____.
0038	305.0120 Base Aggregate Dense 1 1/4-Inch	7,267.000 TON	_____.	_____.
0040	305.0410 Aggregate Detours	50.000 TON	_____.	_____.
0042	305.0500 Shaping Shoulders	930.000 STA	_____.	_____.
0044	312.0110 Select Crushed Material	7,224.000 TON	_____.	_____.
0046	455.0605 Tack Coat	25,145.000 GAL	_____.	_____.
0048	460.0105.S HMA Percent Within Limits (PWL) Test Strip Volumetrics	1.000 EACH	_____.	_____.
0050	460.0110.S HMA Percent Within Limits (PWL) Test Strip Density	2.000 EACH	_____.	_____.
0052	460.2000 Incentive Density HMA Pavement	1,490.000 DOL	1.00000	1,490.00
0054	460.2005 Incentive Density PWL HMA Pavement	25,460.000 DOL	1.00000	25,460.00
0056	460.2010 Incentive Air Voids HMA Pavement	35,930.000 DOL	1.00000	35,930.00
0058	460.6224 HMA Pavement 4 MT 58-28 S	1,523.000 TON	_____.	_____.
0060	460.6644 HMA Pavement 4 MT 58-34 V	36,742.000 TON	_____.	_____.



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SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Table with 5 columns: Proposal Line Number, Item ID Description, Approximate Quantity and Units, Unit Price, Bid Amount. Rows include items like Asphaltic Surface, Asphaltic Surface Patching, Asphaltic Surface Detours, Asphaltic Flumes, Asphaltic Intersection Rumble Strips, Asphalt Centerline Rumble Strips 2-Lane Rural, Concrete Masonry Bridges, Expansion Device, Protective Surface Treatment, Pigmented Surface Sealer, Adhesive Anchors, Bar Steel Reinforcement, Bar Couplers.



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Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0094	505.0908 Bar Couplers No. 8	6.000 EACH	_____.	_____.
0096	509.0301 Preparation Decks Type 1	20.000 SY	_____.	_____.
0098	509.0302 Preparation Decks Type 2	8.000 SY	_____.	_____.
0100	509.0505.S Cleaning Decks to Reapply Concrete Masonry Overlay	616.000 SY	_____.	_____.
0102	509.1000 Joint Repair	24.000 SY	_____.	_____.
0104	509.1500 Concrete Surface Repair	5.000 SF	_____.	_____.
0106	509.2000 Full-Depth Deck Repair	1.000 SY	_____.	_____.
0108	509.2500 Concrete Masonry Overlay Decks	56.000 CY	_____.	_____.
0110	509.9005.S Removing Concrete Masonry Deck Overlay (structure) 01. B-55-75	616.000 SY	_____.	_____.
0112	509.9050.S Cleaning Parapets	326.000 LF	_____.	_____.
0114	520.1024 Apron Endwalls for Culvert Pipe 24-Inch	2.000 EACH	_____.	_____.
0116	520.3324 Culvert Pipe Class III-A 24-Inch	90.000 LF	_____.	_____.
0118	522.2338 Culvert Pipe Reinforced Concrete Horizontal Elliptical Class HE-III 38x60-Inch	80.000 LF	_____.	_____.
0120	522.2638 Apron Endwalls for Culvert Pipe Reinforced Concrete Horizontal Elliptical 38x60-Inch	4.000 EACH	_____.	_____.



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Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0122	601.0553 Concrete Curb & Gutter 4-Inch Sloped 36-Inch Type D	202.000 LF	_____.	_____.
0124	601.0557 Concrete Curb & Gutter 6-Inch Sloped 36-Inch Type D	370.000 LF	_____.	_____.
0126	603.8000 Concrete Barrier Temporary Precast Delivered	650.000 LF	_____.	_____.
0128	603.8125 Concrete Barrier Temporary Precast Installed	1,300.000 LF	_____.	_____.
0130	606.0200 Riprap Medium	12.000 CY	_____.	_____.
0132	606.0300 Riprap Heavy	18.000 CY	_____.	_____.
0134	614.0010 Barrier System Grading Shaping Finishing	16.000 EACH	_____.	_____.
0136	614.0150 Anchor Assemblies for Steel Plate Beam Guard	4.000 EACH	_____.	_____.
0138	614.0200 Steel Thrie Beam Structure Approach	152.000 LF	_____.	_____.
0140	614.0305 Steel Plate Beam Guard Class A	250.000 LF	_____.	_____.
0142	614.0370 Steel Plate Beam Guard Energy Absorbing Terminal	8.000 EACH	_____.	_____.
0144	614.2300 MGS Guardrail 3	814.000 LF	_____.	_____.
0146	614.2500 MGS Thrie Beam Transition	240.000 LF	_____.	_____.
0148	614.2610 MGS Guardrail Terminal EAT	10.000 EACH	_____.	_____.



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Contract Items

Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0150	618.0100 Maintenance And Repair of Haul Roads (project) 01. 8949-04-61	1.000 EACH	_____.	_____.
0152	618.0100 Maintenance And Repair of Haul Roads (project) 02. 8949-04-64	1.000 EACH	_____.	_____.
0154	618.0100 Maintenance And Repair of Haul Roads (project) 04. 8949-05-73	1.000 EACH	_____.	_____.
0156	619.1000 Mobilization	1.000 EACH	_____.	_____.
0158	624.0100 Water	146.100 MGAL	_____.	_____.
0160	625.0500 Salvaged Topsoil	11,190.000 SY	_____.	_____.
0162	627.0200 Mulching	1,000.000 SY	_____.	_____.
0164	628.1504 Silt Fence	10,319.000 LF	_____.	_____.
0166	628.1520 Silt Fence Maintenance	10,319.000 LF	_____.	_____.
0168	628.1905 Mobilizations Erosion Control	10.000 EACH	_____.	_____.
0170	628.1910 Mobilizations Emergency Erosion Control	10.000 EACH	_____.	_____.
0172	628.2004 Erosion Mat Class I Type B	13,990.000 SY	_____.	_____.
0174	628.7504 Temporary Ditch Checks	535.000 LF	_____.	_____.
0176	628.7555 Culvert Pipe Checks	64.000 EACH	_____.	_____.
0178	629.0210 Fertilizer Type B	9.000 CWT	_____.	_____.



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Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0180	630.0130 Seeding Mixture No. 30	254.000 LB	_____.	_____.
0182	630.0200 Seeding Temporary	378.000 LB	_____.	_____.
0184	630.0300 Seeding Borrow Pit	100.000 LB	_____.	_____.
0186	630.0500 Seed Water	314.000 MGAL	_____.	_____.
0188	633.5200 Markers Culvert End	10.000 EACH	_____.	_____.
0190	634.0614 Posts Wood 4x6-Inch X 14-FT	3.000 EACH	_____.	_____.
0192	634.0616 Posts Wood 4x6-Inch X 16-FT	4.000 EACH	_____.	_____.
0194	634.0618 Posts Wood 4x6-Inch X 18-FT	6.000 EACH	_____.	_____.
0196	634.0622 Posts Wood 4x6-Inch X 22-FT	3.000 EACH	_____.	_____.
0198	634.0624 Posts Wood 4x6-Inch X 24-FT	3.000 EACH	_____.	_____.
0200	637.2210 Signs Type II Reflective H	212.940 SF	_____.	_____.
0202	637.2230 Signs Type II Reflective F	21.130 SF	_____.	_____.
0204	638.2102 Moving Signs Type II	19.000 EACH	_____.	_____.
0206	638.2602 Removing Signs Type II	21.000 EACH	_____.	_____.
0208	638.3000 Removing Small Sign Supports	24.000 EACH	_____.	_____.
0210	638.4000 Moving Small Sign Supports	16.000 EACH	_____.	_____.



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Alt Set ID: Alt Mbr ID:

Table with 5 columns: Proposal Line Number, Item ID Description, Approximate Quantity and Units, Unit Price, Bid Amount. Rows include items like Field Office Type B, Traffic Control Drums, Traffic Control Barricades Type III, etc.



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Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0244	646.6120 Marking Stop Line Epoxy 18-Inch	92.000 LF	_____.	_____.
0246	646.9000 Marking Removal Line 4-Inch	952.000 LF	_____.	_____.
0248	648.0100 Locating No-Passing Zones	8.400 MI	_____.	_____.
0250	649.0105 Temporary Marking Line Paint 4-Inch	133,014.000 LF	_____.	_____.
0252	649.0150 Temporary Marking Line Removable Tape 4-Inch	1,300.000 LF	_____.	_____.
0254	649.0850 Temporary Marking Stop Line Removable Tape 18-Inch	50.000 LF	_____.	_____.
0256	650.4500 Construction Staking Subgrade	1,791.000 LF	_____.	_____.
0258	650.5000 Construction Staking Base	1,791.000 LF	_____.	_____.
0260	650.5500 Construction Staking Curb Gutter and Curb & Gutter	572.000 LF	_____.	_____.
0262	650.6000 Construction Staking Pipe Culverts	5.000 EACH	_____.	_____.
0264	650.8000 Construction Staking Resurfacing Reference	46,465.000 LF	_____.	_____.
0266	650.9910 Construction Staking Supplemental Control (project) 01. 8949-04-61	LS	LUMP SUM	_____.
0268	650.9910 Construction Staking Supplemental Control (project) 02. 8949-04-64	LS	LUMP SUM	_____.
0270	650.9910 Construction Staking Supplemental Control (project) 03. 8949-05-73	LS	LUMP SUM	_____.



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0272	650.9920 Construction Staking Slope Stakes	1,791.000 LF	_____.	_____.
0274	653.0905 Removing Pull Boxes	6.000 EACH	_____.	_____.
0276	654.0102 Concrete Bases Type 2	4.000 EACH	_____.	_____.
0278	657.0255 Transformer Bases Breakaway 11 1/2-Inch Bolt Circle	4.000 EACH	_____.	_____.
0280	657.0305 Poles Type 2	4.000 EACH	_____.	_____.
0282	657.0595 Trombone Arms 25-FT	4.000 EACH	_____.	_____.
0284	658.5069 Signal Mounting Hardware (location) 01. USH 12 & STH 128	LS	LUMP SUM	_____.
0286	661.0100 Temporary Traffic Signals for Bridges (structure) 01. B-55-75	LS	LUMP SUM	_____.
0288	690.0150 Sawing Asphalt	737.000 LF	_____.	_____.
0290	740.0440 Incentive IRI Ride	32,538.000 DOL	1.00000	32,538.00
0292	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	4,000.000 HRS	5.00000	20,000.00
0294	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	1,260.000 HRS	5.00000	6,300.00
0296	SPV.0060 Special 01. Remove And Salvage Solar Powered Flasher System	3.000 EACH	_____.	_____.
0298	SPV.0060 Special 02. Install State-Furnished Solar Powered Flasher System	4.000 EACH	_____.	_____.



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SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Table with 5 columns: Proposal Line Number, Item ID Description, Approximate Quantity and Units, Unit Price, Bid Amount. Rows include items 0300 through 0314, and a total for Section: 0001.