



Wisconsin Department of Transportation

November 8, 2017

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 #06: 1670-00-62, WISC 2017 504
V West Baraboo, Pine Street
Baraboo RVR Struc
B-56-153/B-56-154
USH 12
Sauk County

1674-01-72
Lake Delton – Sauk City
Terrytown Road – CTH W
USH 12
Sauk County

1674-01-73
Lake Delton – Sauk City
CTH W – STH 159
USH 12
Sauk County

1674-01-74
V West Baraboo, Pine & Linn St
Berkley Blvd to W Maple Street
USH 12
Sauk County

Letting of November 14, 2017

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

Special Provisions:

Revised Special Provisions	
Article No.	Description
31	Temporary Traffic Signals for Intersections (USH 12 & STH 33/136), Item 661.0200.001; Temporary Traffic Signals for Intersections (USH 12 & Chestnut Street), 661.0200.02
47	Remove Traffic Signals (USH 12 & STH 33/136), SPV.0105.103

Deleted Special Provisions	
Article No.	Description
42	Removing HMA Pavement Notched Wedge Longitudinal Joint Milling, SPV.0090.004
48	Remove Traffic Signals (USH 12 & Chestnut Street), SPV.0105.104

Schedule of Items:

Revised Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
204.0195	Removing Concrete Bases	EACH	24	21	45
405.0100	Coloring Concrete WisDOT Red	CY	15	7	22
405.1000	Stamping Colored Concrete	CY	15	7	22
416.0610	Drilled Tie Bars	EACH	1,800	260	2,060
416.0620	Drilled Dowel Bars	EACH	116	2,614	2,730
416.1710	Concrete Pavement Repair	SY	3,000	-1,299	1,701
634.0614	Posts Wood 4X6-Inch 14 Ft	EACH	57	1	58
634.0616	Posts Wood 4X6-Inch 16 Ft	EACH	99	5	104
634.0812	Posts Tubular Steel 2X2-Inch 12 Ft	EACH	20	4	24
637.2210	Signs Type II Reflective H	SF	1837.82	56.09	1893.91
637.2215	Signs Type II Reflective H Folding	SF	221.52	-89.52	132.00
637.2230	Signs Type II Reflective F	SF	261.75	-9.00	252.75
638.2602	Removing Signs Type II	EACH	247	1	248
638.3000	Removing Small Sign Supports	EACH	207	2	209
646.0126	Pavement Marking Epoxy 8-Inch	LF	5,400	500	5,900
647.0166	Pavement Marking Arrows Epoxy Type 2	EACH	21	4	25
647.0356	Pavement Marking Words Epoxy	EACH	3	4	7
647.0566	Pavement Marking Stop Line Epoxy 18-Inch	LF	800	-81	719
647.0726	Pavement Marking Diagonal Epoxy 12-Inch	LF	280	60	340
647.0955	Removing Pavement Marking Arrows	EACH	46	5	51
647.0965	Removing Pavement Marking Words	EACH	40	5	45
652.0225	Conduit Rigid Nonmetallic Schedule 40 2-Inch	LF	1,269	-291	978
652.0235	Conduit Rigid Nonmetallic Schedule 40 3-Inch	LF	996	-20	976
652.0700.S	Install Conduit Into Existing Item	EACH	2	-1	1
652.0800	Conduit Loop Detector	LF	490	-92	398
653.0905	Removing Pull Boxes	EACH	39	28	67
654.0101	Concrete Bases Type 1	EACH	12	-2	10
655.0230	Cable Traffic Signal 5-14 AWG	LF	3,154	-1,002	2,152
655.0260	Cable Traffic Signal 12-14 AWG	LF	2,511	-935	1,576
655.0305	Cable Type UF 2-12 AWG Grounded	LF	1,329	-443	886
655.0515	Electrical Wire Traffic Signals 10 AWG	LF	2,819	-1,365	1,454
655.0700	Loop Detector Lead In Cable	LF	3,320	-800	2,520
655.0800	Loop Detector Wire	LF	1,796	-376	1,420
SPV.0060.105	Salvage and Reinstall Traffic Signal Assembly	EACH	4	-2	2

Added Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
608.3012	Storm Sewer Pipe Class III-A 12-Inch	LF	0	138	138
611.3003	Inlets 3-Ft Diameter	EACH	0	2	2
611.0530	Manhole Covers Type J	EACH	0	1	1
611.0612	Inlet Covers Type C	EACH	0	1	1
650.4000	Construction Staking Storm Sewer	EACH	0	2	2
SPV.0105.108	Remove Traffic Signals (USH 12 & Chestnut St)	LS	0	1	1
SPV.0105.109	Remove Traffic Signals (USH 12 & Mine Road)	LS	0	1	1

Deleted Bid Item Quantities					
Bid Item	Item Description	Unit	Old Quantity	Revised Quantity	Proposal Total
SPV.0090.004	Removing HMA Pavement Notched Wedge Longitudinal Joint Milling	LF	1,915	-1,195	0
653.0135	Pull Boxes Steel 24X36-Inch	EACH	2	-2	0
653.0140	Pull Boxes Steel 24X42-Inch	EACH	2	-2	0
661.0200.02	Temporary Traffic Signals for Intersections (USH 12 & Chestnut Street)	LS	1	-1	0
SPV.0105.104	Remove Traffic Signals (USH 12 & Chestnut Street)	LS	1	-1	0

Plan Sheets:

Revised Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of changes to sheet)
25	Construction Detail (Modified USH 12 Mainline Removing Asphaltic Surface Butt Joint Detail: Upper Layer)
46	Plan Detail (Added storm sewer and Coloring Concrete WisDOT Red & Stamping Colored Concrete)
93	Permanent Signing – Removals (Added a sign removal)
107	Permanent Signing (Added a sign)
109	Permanent Signing (Adjusted signs for removed traffic signal)
110	Permanent Signing (Adjusted signs for removed traffic signal)
119	Permanent Signing (Adjusted signs for removed traffic signal)
120	Permanent Signing (Adjusted signs for removed traffic signal)
138	Traffic Signal Removal Plan (Additional signal items removed from USH 12 & Chestnut St.)
149	Pavement Marking (Adjusted legend)
150	Pavement Marking (Adjusted legend)
151	Pavement Marking (Adjusted legend)
152	Pavement Marking (Adjusted legend)
153	Pavement Marking (Adjusted pavement marking for removed traffic signal and changed legend)
154	Pavement Marking (Adjusted legend)
155	Pavement Marking (Adjusted legend)
156	Pavement Marking (Adjusted legend)
157	Pavement Marking (Adjusted legend)
158	Pavement Marking (Adjusted legend)
159	Pavement Marking (Adjusted pavement marking for removed traffic signal and changed legend)
160	Pavement Marking (Adjusted legend)
161	Pavement Marking (Adjusted legend)
162	Pavement Marking (Adjusted legend)
163	Pavement Marking (Adjusted legend)
164	Pavement Marking (Adjusted legend and added matchline for Mine Rd)
250	Miscellaneous Quantities (Adjustment of various quantities)
251	Miscellaneous Quantities (Deleted quantity for Removing HMA Pavement Notched Wedge Longitudinal Joint Milling)
252	Miscellaneous Quantities (Deleted quantity for Removing HMA Pavement Notched Wedge Longitudinal Joint Milling)
255	Miscellaneous Quantities (Adjustment of various quantities and added Structure Schedule)
256	Miscellaneous Quantities (Added Pipe Schedule table)

261	Miscellaneous Quantities (Adjustment of various quantities)
262	Miscellaneous Quantities (Adjustment of various quantities)
263	Miscellaneous Quantities (Adjustment of various quantities)
264	Miscellaneous Quantities (Adjustment of various quantities)
265	Miscellaneous Quantities (Adjustment of various quantities)
266	Miscellaneous Quantities (Adjustment of various quantities)
267	Miscellaneous Quantities (Adjustment of various quantities)
271	Miscellaneous Quantities (Adjustment of various quantities)
272	Miscellaneous Quantities (Adjustment of various quantities)
274	Miscellaneous Quantities (Adjustment of various quantities)
275	Miscellaneous Quantities (Adjustment of various quantities)
277	Miscellaneous Quantities (Adjustment of various signal quantities)
278	Miscellaneous Quantities (Adjustment of various signal quantities)
279	Miscellaneous Quantities (Adjustment of various signal quantities)
280	Miscellaneous Quantities (Adjustment of various signal quantities)
281	Miscellaneous Quantities (Adjustment of various signal quantities)

Added Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
147A	Traffic Signal Removal Plan (Removal of USH 12 & Mine Road Signal page 1 of 2)
147B	Traffic Signal Removal Plan (Removal of USH 12 & Mine Road Signal page 2 of 2)
164A	Pavement Marking (Added marking)
164B	Pavement Marking (Added marking)
277A	Miscellaneous Quantities (Adjustment of various signal quantities)

Deleted Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was deleted)
139	Temporary Traffic Signal Plan – Pre Stage (Chestnut St to become unsignalized)
140	Temporary Traffic Signal Plan – Stage 1 (Chestnut St to become unsignalized)
141	Temporary Traffic Signal Plan – Stage 2 (Chestnut St to become unsignalized)
142	Temporary Traffic Signal Plan – Stage 3 (Chestnut St to become unsignalized)
143	Temporary Traffic Signal Plan – Stage 4 (Chestnut St to become unsignalized)
144	Temporary Sequence of Operations – All Stages (Chestnut St to become unsignalized)
145	Traffic Signal Plan (Chestnut St to become unsignalized)

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

1670-00-62, 1674-01-72, 1674-01-73, & 1674-01-74

November 8, 2017

Special Provisions

- 31. Temporary Traffic Signals for Intersections (USH 12 & STH 33/136), Item 661.0200.01; Temporary Traffic Signals for Intersections (USH 12 & Chestnut Street), Item 661.0200.02.**

Delete Temporary Traffic Signals for Intersections (USH 12 & Chestnut Street), Item 661.0200.02.

- 42. DELETED.**

- 47. Remove Traffic Signals (USH 12 & STH 33/136), Item SPV.0105.013; Remove Traffic Signals (USH 12 & Chestnut Street), Item SPV.0105.0108; Remove Traffic Signals (USH 12 & Mine Road), Item SPV.0105.109)**

*Delete the second paragraph under **C Construction** and replace with the following:*

At the USH 12 & STH 33/136 intersection, notify Region Electrical Field Unit by contacting the DOT on-call electrician at (608) 785-9080 at least five working days prior to the removal of the traffic signals. Complete the removal work as soon as possible following shut down of this equipment.

*Add the following paragraph after the second paragraph under **C Construction** section:*

At the USH 12 & Chestnut Street and USH 12 & Mine Road intersections, notify Andy Winga of the WisDOT SW Region at (608) 785-9061 at least six weeks prior to removal of the traffic signals. The department will place traffic signals in flash mode for at least one week and then contractor is to bag traffic signals and install permanent stop signs at intersections for at least one additional week prior to existing traffic signal removal.

*Add the following sentence at the end of last paragraph section **C Construction**:*

Properly dispose of any traffic signal equipment that the department does not want to salvage at the intersections.

*Add the following paragraph at the end of section **C Construction**:*

Department forces will remove traffic signal controller and all electronics out of the signal cabinets. Contractor to remove traffic signal cabinet from the concrete footings. The department will remove video detection cameras and radio antennas prior to removal of signal poles.

*Replace entire section **E Payment** with the following:*

E Payment

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

ITEM NUMBER	DESCRIPTION	UNIT
SPV.0105.103	Remove Traffic Signals (USH 12 & STH 33/136)	LS
SPV.0105.104	Remove Traffic Signals (USH 12 & Chestnut Street)	LS
SPV.0105.104	Remove Traffic Signals (USH 12 & Mine Road)	LS

Payment is full compensation for removing, bagging, disassembling traffic signals, scrapping of some materials, disposing of scrap material, for delivering the requested materials to the department, and incidentals necessary to complete the contract work.

48. DELETED. Remove Traffic Signals (USH 12 & Chestnut Street), SPV.0105.104

Schedule of Items

Attached, dated November 8, 2017, are the revised Schedule of Items Pages 1 – 17.

Plan Sheets

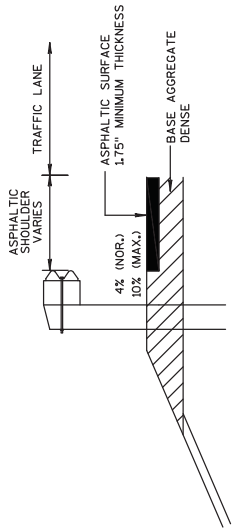
The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:

Revised: 25, 46, 93, 107, 109-110, 119-120, 138, 149-164, 250-252, 255-256, 261-267, 271-272, 274-275, and 277-281.

Added: 147A, 147B, 164A, 164B, and 277A.

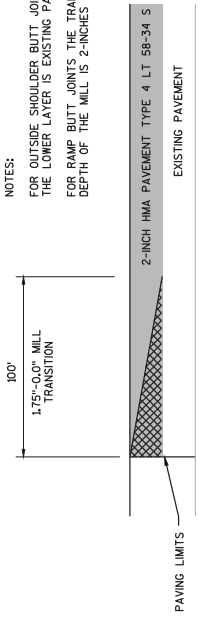
Deleted: 139 – 145.

END OF ADDENDUM



NOTE:
HMA PAVEMENT TO FACE OF BEAM GUARD
REQUIRED TO BE COMPACTED.

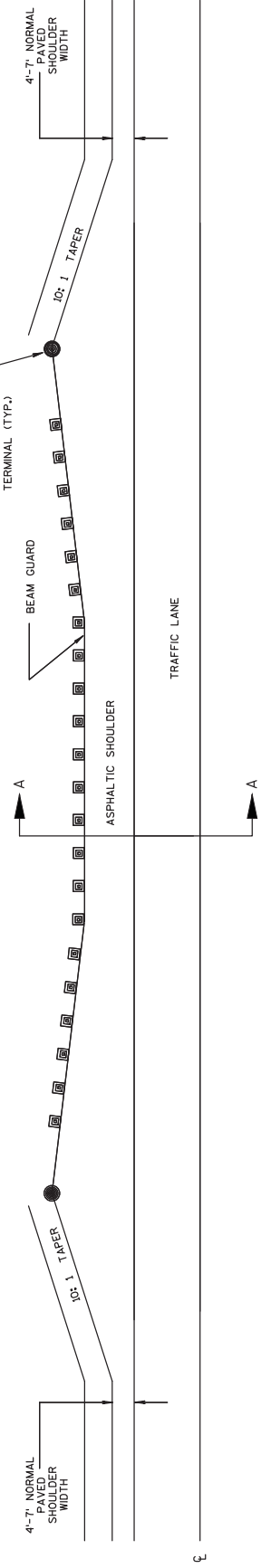
NOTES:
FOR OUTSIDE SHOULDER BUTT JOINTS,
THE LOWER LAYER IS EXISTING PAVEMENT.
FOR RAMP BUTT JOINTS THE TRANSITION
DEPTH OF THE MILL IS 2-INCHES - 0-INCH



PAID FOR AS "REMOVING ASPHALTIC SURFACE BUTT JOINTS"

USH 12 MAINLINE REMOVING ASPHALTIC SURFACE BUTT JOINT DETAIL: UPPER LAYER

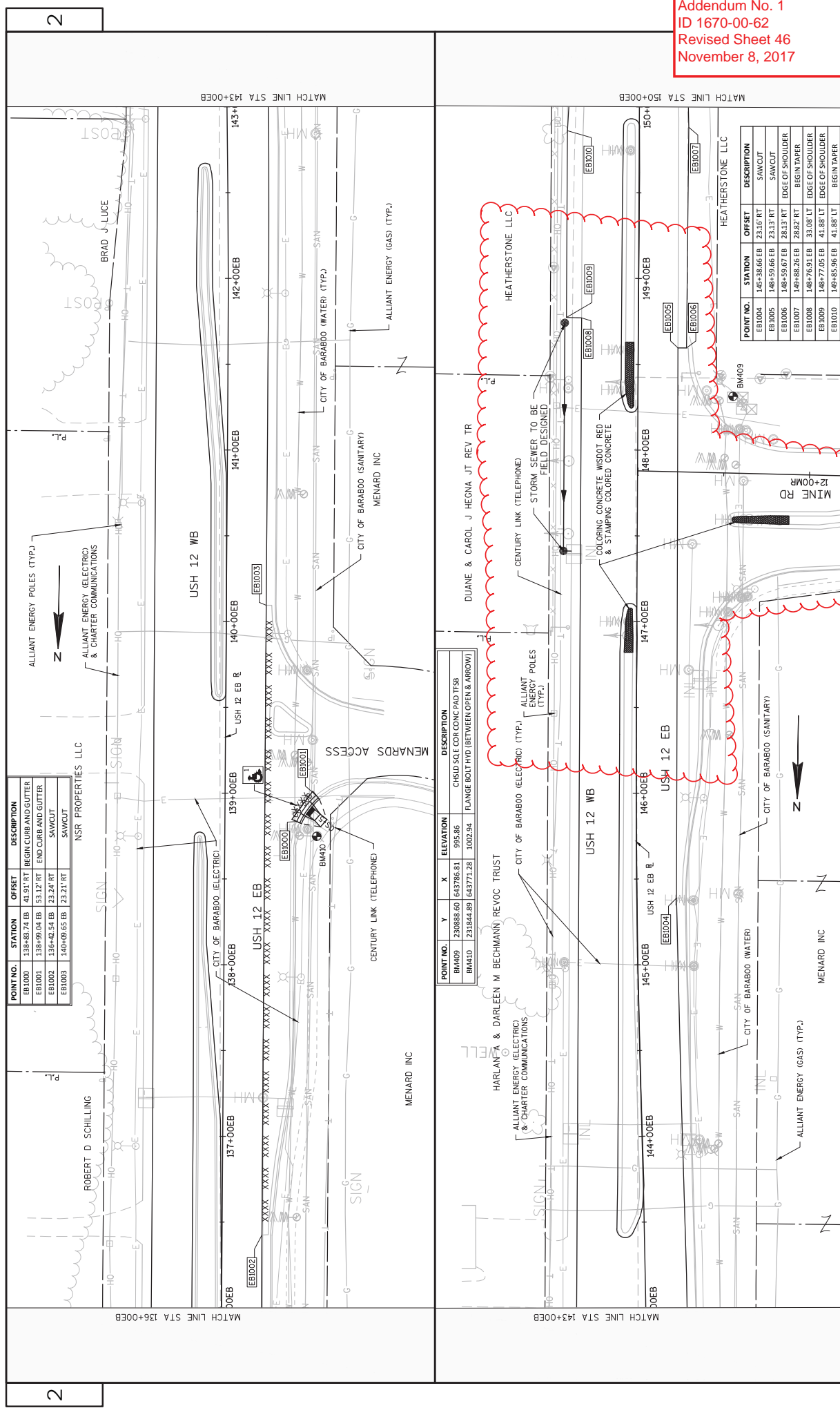
REQUIRED AT BEGIN AND END OF PROJECT, BRIDGES AND RAMPS



DETAIL FOR ASPHALTIC SHOULDER AT GUARDRAIL

Addendum No. 1
ID 1670-00-62
Revised Sheet 25
November 8, 2017

Addendum No. 1
 ID 1670-00-62
 Revised Sheet 46
 November 8, 2017



POINT NO.	STATION	OFFSET	DESCRIPTION
EB1000	138+83.74 EB	41.91 RT	BEGIN CURB AND GUTTER
EB1001	138+99.04 EB	15.12 RT	END CURB AND GUTTER
EB1002	136+42.54 EB	23.24 RT	SAWCUT
EB1003	140+09.65 EB	23.21 RT	SAWCUT

POINT NO.	Y	X	ELEVATION	DESCRIPTION
BM409	120888.60	643786.81	995.86	CHSID SOL CONCREAD TIER
BM410	121844.89	643771.28	1022.94	FLANGE BOLT HD (BETWEEN OPEN & ARROW)

POINT NO.	STATION	OFFSET	DESCRIPTION
EB1004	145+38.66 EB	23.16 RT	SAWCUT
EB1005	148+59.66 EB	23.13 RT	SAWCUT
EB1006	148+59.67 EB	28.13 RT	EDGE OF SHOULDER
EB1007	149+88.26 EB	28.82 RT	BEGIN TAPE
EB1008	148+76.91 EB	33.08 LT	EDGE OF SHOULDER
EB1009	148+77.05 EB	41.89 LT	EDGE OF SHOULDER
EB1010	149+85.96 EB	41.89 LT	BEGIN TAPE

PROJECT NO: 1674-01-73

HWY: USH 12

COUNTY: SAUK

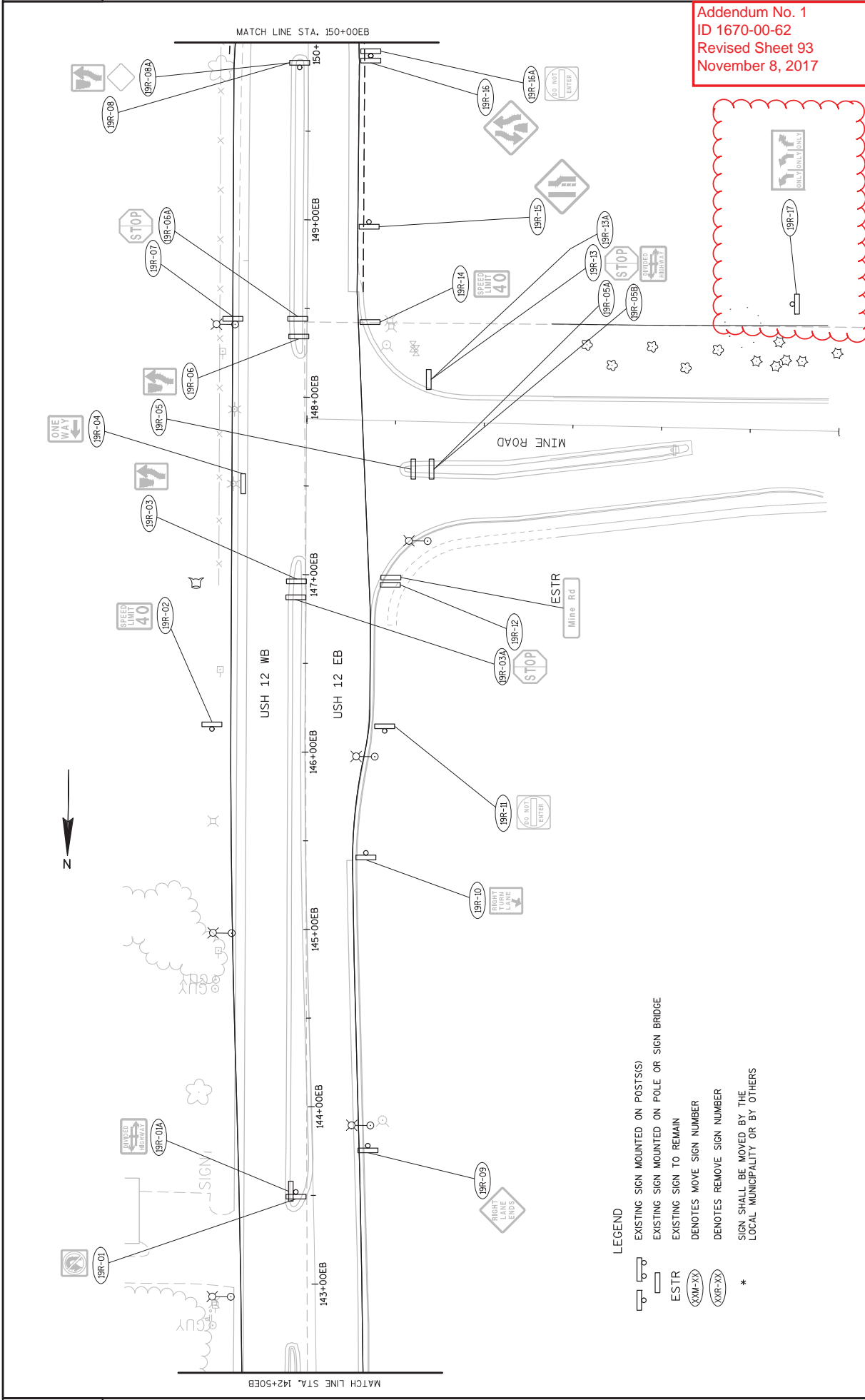
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PLOT NAME: 136+00.00

PLOT SCALE: 1 IN=50 FT

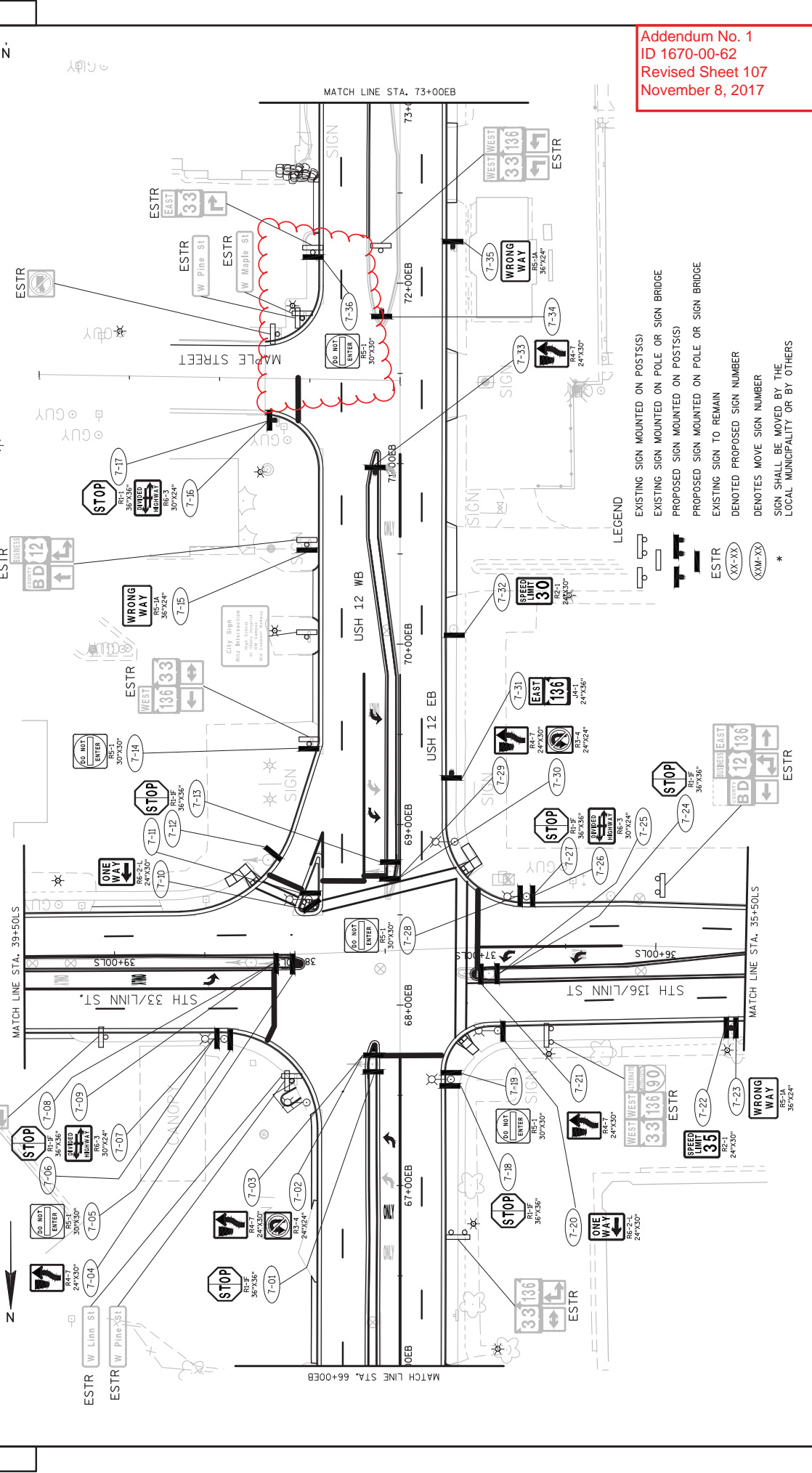
SHEET 46

WSDOT/CADD SHEET 44



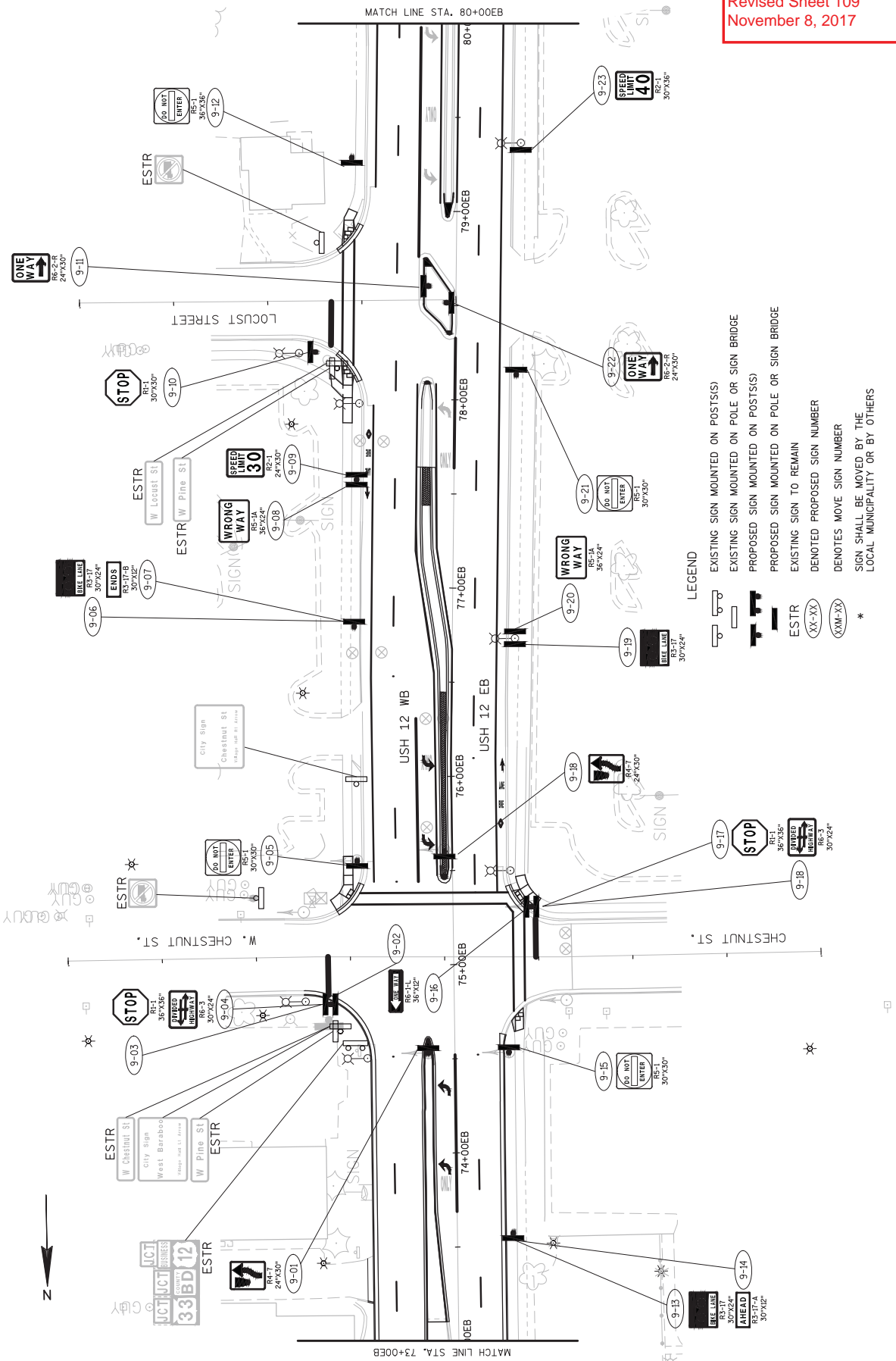
Addendum No. 1
 ID 1670-00-62
 Revised Sheet 93
 November 8, 2017

- LEGEND**
- EXISTING SIGN MOUNTED ON POST(S)
 - EXISTING SIGN MOUNTED ON POLE OR SIGN BRIDGE
 - EXISTING SIGN TO REMAIN
 - DENOTES MOVE SIGN NUMBER
 - DENOTES REMOVE SIGN NUMBER
 - SIGN SHALL BE MOVED BY THE LOCAL MUNICIPALITY OR BY OTHERS



Addendum No. 1
 ID 1670-00-62
 Revised Sheet 107
 November 8, 2017

Addendum No. 1
ID 1670-00-62
Revised Sheet 109
November 8, 2017

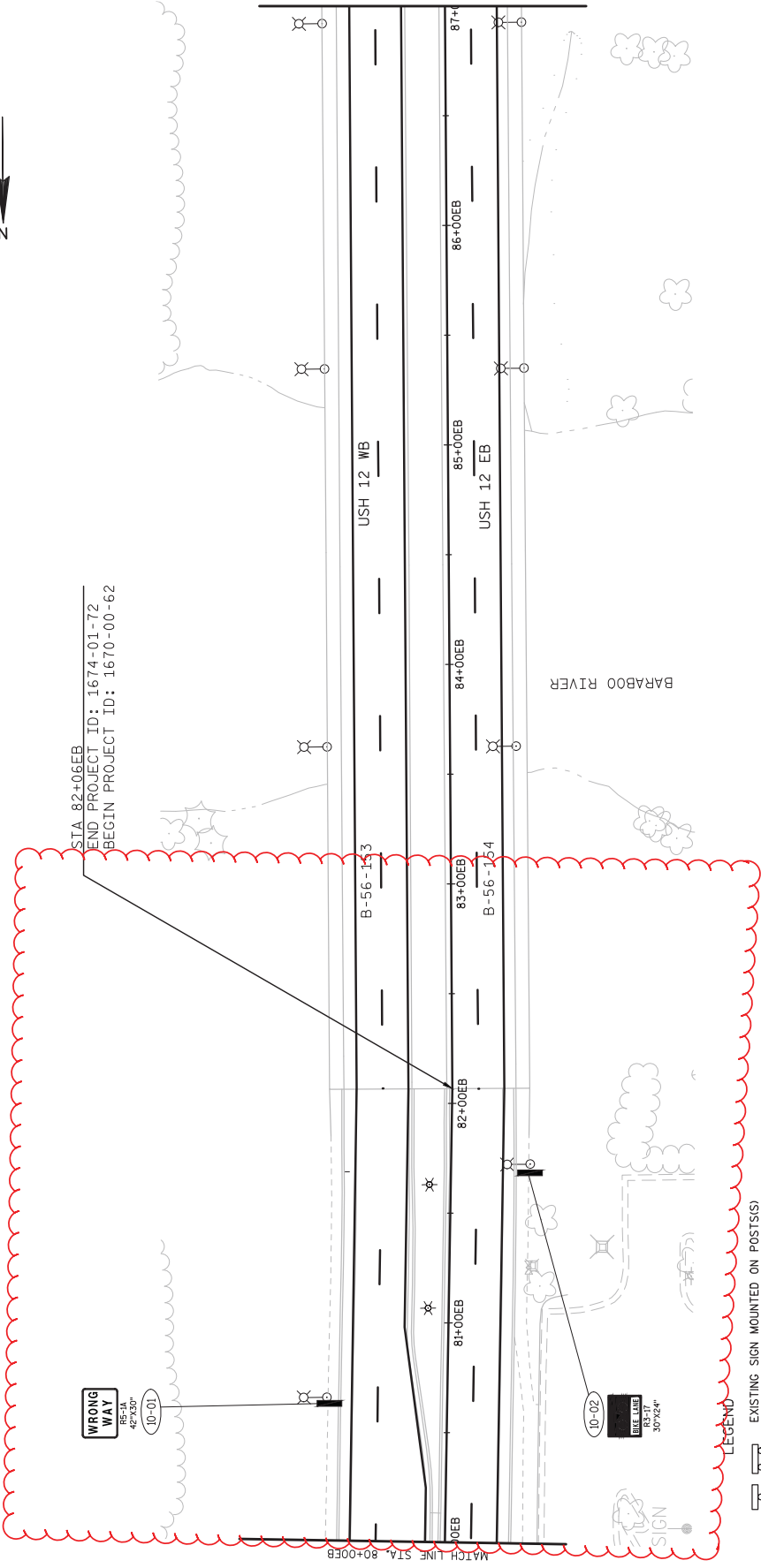




STA 82+06EB
 END PROJECT ID: 1674-01-72
 BEGIN PROJECT ID: 1670-00-62

MATCH LINE STA. 87+00EB

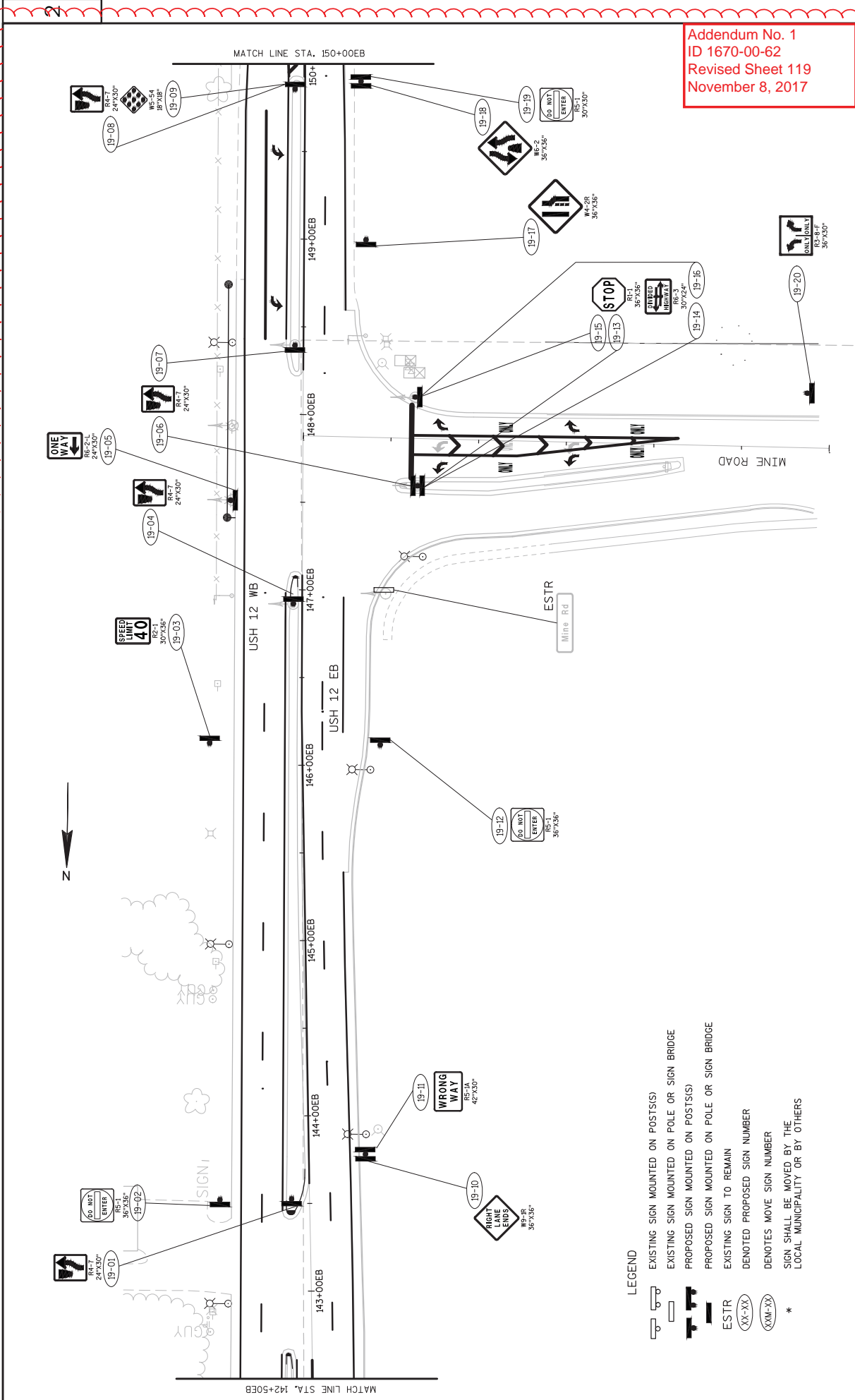
MATCH LINE STA. 80+00EB

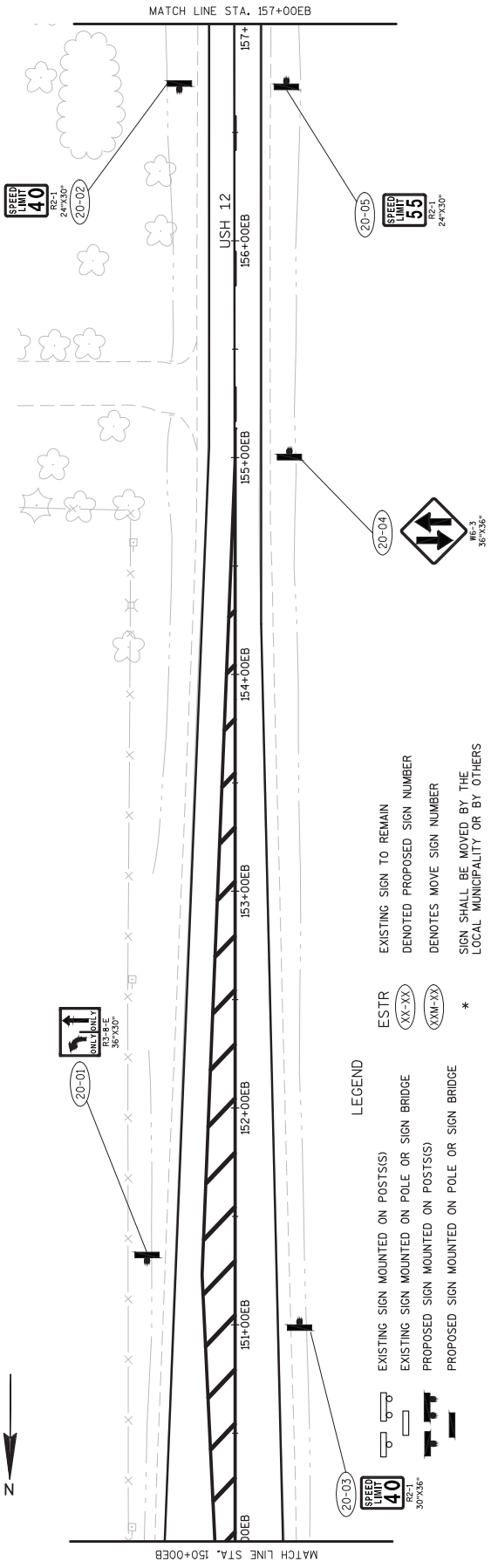


- LEGEND**
- EXISTING SIGN MOUNTED ON POST(S)
 - EXISTING SIGN MOUNTED ON POLE OR SIGN BRIDGE
 - PROPOSED SIGN MOUNTED ON POST(S)
 - PROPOSED SIGN MOUNTED ON POLE OR SIGN BRIDGE
 - EXISTING SIGN TO REMAIN
 - DENOTED PROPOSED SIGN NUMBER
 - DENOTES MOVE SIGN NUMBER
 - SIGN SHALL BE MOVED BY THE LOCAL MUNICIPALITY OR BY OTHERS

Addendum No. 1
 ID 1670-00-62
 Revised Sheet 110
 November 8, 2017

Addendum No. 1
 ID 1670-00-62
 Revised Sheet 119
 November 8, 2017





MATCH LINE STA. 157+00EB

MATCH LINE STA. 150+00EB

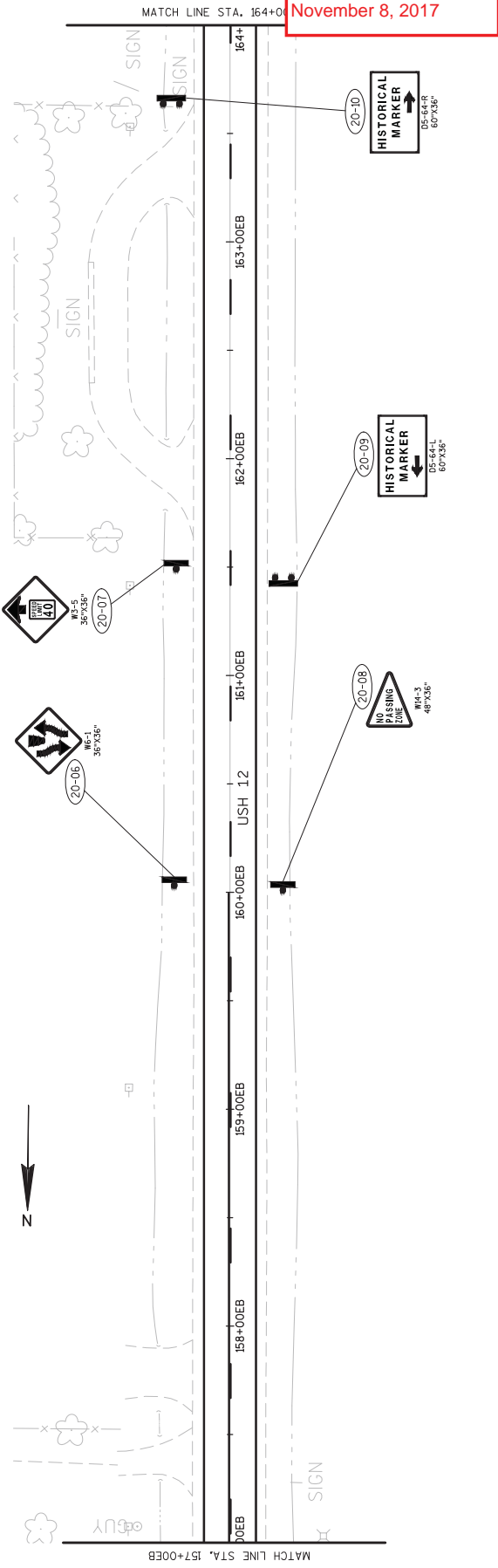
LEGEND

EXISTING SIGN MOUNTED ON POST(S)
 EXISTING SIGN MOUNTED ON POLE OR SIGN BRIDGE
 PROPOSED SIGN MOUNTED ON POST(S)
 PROPOSED SIGN MOUNTED ON POLE OR SIGN BRIDGE

ESTR EXISTING SIGN TO REMAIN
 (XX-XX) DENOTED PROPOSED SIGN NUMBER
 (XXW-XX) DENOTES MOVE SIGN NUMBER

*
 SIGN SHALL BE MOVED BY THE LOCAL MUNICIPALITY OR BY OTHERS

Addendum No. 1
 ID 1670-00-62
 Revised Sheet 120
 November 8, 2017



MATCH LINE STA. 164+00EB

MATCH LINE STA. 157+00EB

CONSTRUCTION NOTES:

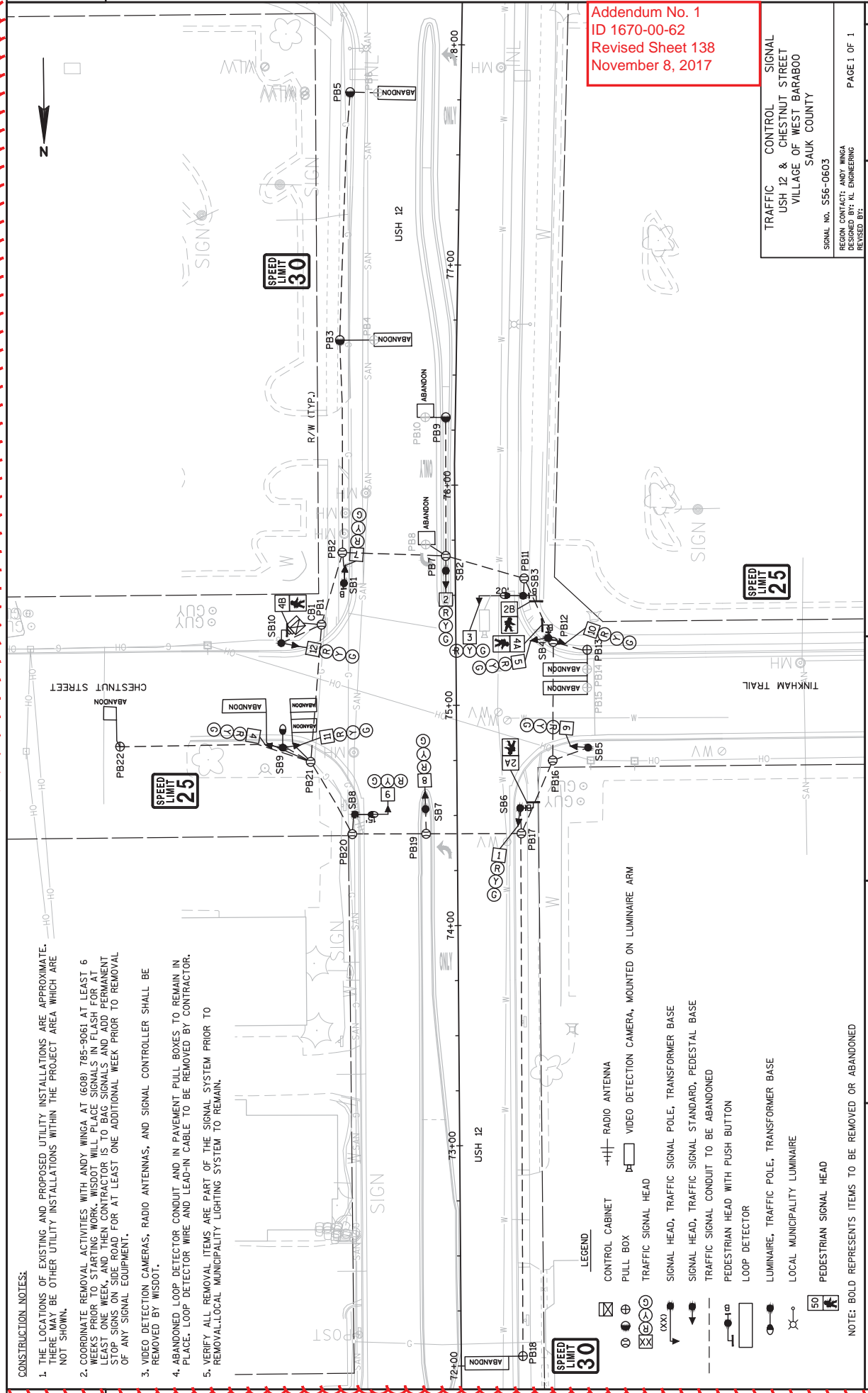
1. THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA WHICH ARE NOT SHOWN.
2. COORDINATE REMOVAL ACTIVITIES WITH ANDY WINCA AT (608) 785-9061 AT LEAST 6 WEEKS PRIOR TO STARTING WORK. WISDOT WILL PLACE SIGNALS IN FLASH FOR AT LEAST ONE WEEK, AND THEN CONTRACTOR IS TO BAG SIGNALS AND ADD PERMANENT STOP SIGNS ON SIDE ROAD FOR AT LEAST ONE ADDITIONAL WEEK PRIOR TO REMOVAL OF ANY SIGNAL EQUIPMENT.
3. VIDEO DETECTION CAMERAS, RADIO ANTENNAS, AND SIGNAL CONTROLLER SHALL BE REMOVED BY WISDOT.
4. ABANDONED LOOP DETECTOR CONDUIT AND IN PAVEMENT PULL BOXES TO REMAIN IN PLACE. LOOP DETECTOR WIRE AND LEAD-IN CABLE TO BE REMOVED BY CONTRACTOR.
5. VERIFY ALL REMOVAL ITEMS ARE PART OF THE SIGNAL SYSTEM PRIOR TO REMOVAL. LOCAL MUNICIPALITY LIGHTING SYSTEM TO REMAIN.

Addendum No. 1
 ID 1670-00-62
 Revised Sheet 138
 November 8, 2017

TRAFFIC CONTROL SIGNAL
 USH 12 & CHESTNUT STREET
 VILLAGE OF WEST BARABOO
 SAUK COUNTY

SIGNAL NO. 556-0603
 REGION CONTACT: ANDY WINCA
 DESIGNED BY: KL ENGINEERING
 REVISED BY:

PAGE 1 OF 1



- LEGEND**
- ☒ CONTROL CABINET
 - ⊕ PULL BOX
 - ⊗ TRAFFIC SIGNAL HEAD
 - ⊗(XX) SIGNAL HEAD, TRAFFIC SIGNAL POLE, TRANSFORMER BASE
 - ⊗ TRAFFIC SIGNAL STANDARD, PEDESTAL BASE
 - ⊗ TRAFFIC SIGNAL CONDUIT TO BE ABANDONED
 - ⊗ PEDESTRIAN HEAD WITH PUSH BUTTON
 - ⊗ LOOP DETECTOR
 - ⊗ LUMINAIRE, TRAFFIC POLE, TRANSFORMER BASE
 - ⊗ LOCAL MUNICIPALITY LUMINAIRE
 - ⊗ PEDESTRIAN SIGNAL HEAD

NOTE: BOLD REPRESENTS ITEMS TO BE REMOVED OR ABANDONED

PROJECT NO: 1674-01-72 HWY: USH 12

COUNTY: SAUK

TRAFFIC SIGNAL REMOVAL PLAN

SHEET 138

PLANT SCALE: 1/4"=1'-0"

FILE NAME: G:\PROJECTS\1670-00 USH 12 REBAR\VIEW\30 SHEET\PLAN\TRAFFIC SIGNALS\02-002-SR.DWG

PLOT DATE: 11/7/2017 2:31 PM

PLANT BY: KL ENGINEERING

PLANT NAME: WIP000\CD\01-SHEET_4

Addendum No. 1
 ID 1670-00-62
 Add Sheet 147A
 November 8, 2017

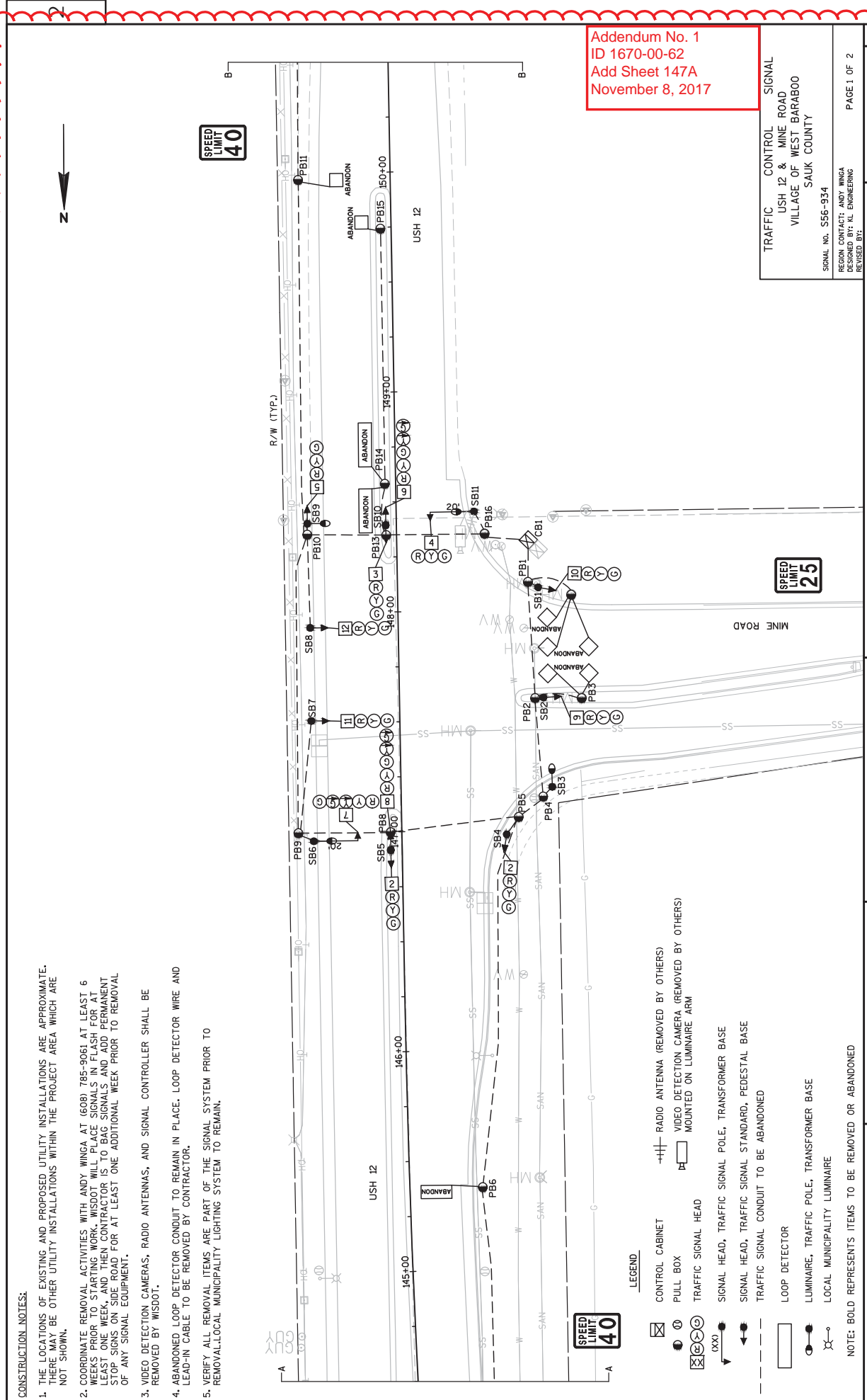
TRAFFIC CONTROL SIGNAL
 USH 12 & MINE ROAD
 VILLAGE OF WEST BARABOO
 SAUK COUNTY

SIGNAL NO. S56-934
 REGION CONTACT: ANDY WINCA
 DESIGNED BY: KL ENGINEERING
 REVISED BY:

PAGE 1 OF 2

CONSTRUCTION NOTES:

1. THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA WHICH ARE NOT SHOWN.
2. COORDINATE REMOVAL ACTIVITIES WITH ANDY WINCA AT 608) 785-9061 AT LEAST 6 WEEKS PRIOR TO STARTING WORK. WISDOT WILL PLACE SIGNALS IN FLASH FOR AT LEAST ONE WEEK, AND THEN CONTRACTOR IS TO BAG SIGNALS AND ADD PERMANENT STOP SIGNS ON SIDE ROAD FOR AT LEAST ONE ADDITIONAL WEEK PRIOR TO REMOVAL OF ANY SIGNAL EQUIPMENT.
3. VIDEO DETECTION CAMERAS, RADIO ANTENNAS, AND SIGNAL CONTROLLER SHALL BE REMOVED BY WISDOT.
4. ABANDONED LOOP DETECTOR CONDUIT TO REMAIN IN PLACE. LOOP DETECTOR WIRE AND LEAD-IN CABLE TO BE REMOVED BY CONTRACTOR.
5. VERIFY ALL REMOVAL ITEMS ARE PART OF THE SIGNAL SYSTEM PRIOR TO REMOVAL. LOCAL MUNICIPALITY LIGHTING SYSTEM TO REMAIN.



- LEGEND**
- ☒ CONTROL CABINET
 - ⊙ RADIO ANTENNA (REMOVED BY OTHERS)
 - ⊙ VIDEO DETECTION CAMERA (REMOVED BY OTHERS)
 - ⊙ MOUNTED ON LUMINAIRE ARM
 - ⊙ TRAFFIC SIGNAL HEAD
 - ⊙ SIGNAL HEAD, TRAFFIC SIGNAL POLE, TRANSFORMER BASE
 - ⊙ SIGNAL HEAD, TRAFFIC SIGNAL STANDARD, PEDESTAL BASE
 - ⊙ TRAFFIC SIGNAL CONDUIT TO BE ABANDONED
 - ⊙ LOOP DETECTOR
 - ⊙ LUMINAIRE, TRAFFIC POLE, TRANSFORMER BASE
 - ⊙ LOCAL MUNICIPALITY LUMINAIRE
- NOTE: BOLD REPRESENTS ITEMS TO BE REMOVED OR ABANDONED

Addendum No. 1
 ID 1670-00-62
 Add Sheet 147B
 November 8, 2017

TRAFFIC CONTROL SIGNAL
 USH 12 & MINE ROAD
 VILLAGE OF WEST BARABOO
 SAUK COUNTY

SIGNAL NO. 556-934
 REGION CONTACT: AMY WINGA
 DESIGNED BY: KL ENGINEERING
 REVISED BY:

PAGE 2 OF 2

SHEET 147B

TRAFFIC SIGNAL REMOVAL PLAN

COUNTY: SAUK

HWY: STH 136

PROJECT NO: 1674-01-73

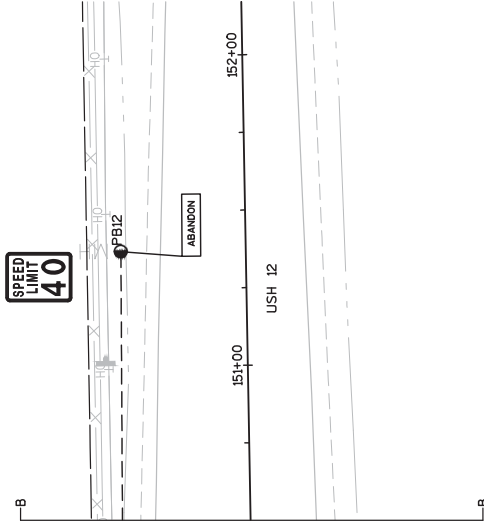
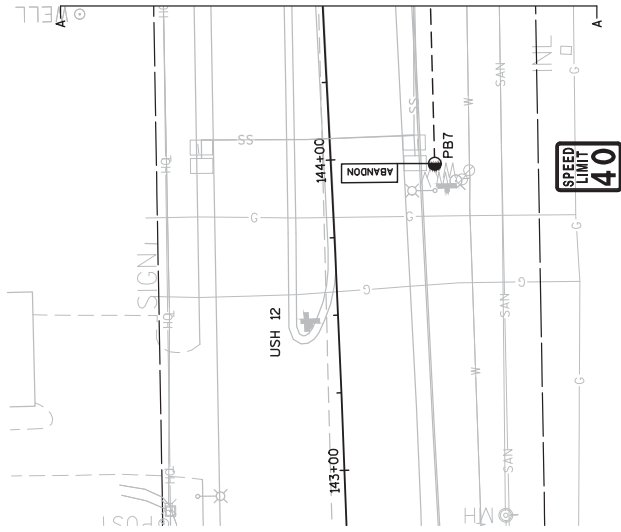
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PLOT DATE : 11/7/2017 4:38 PM

PLOT BY : KL ENGINEERING

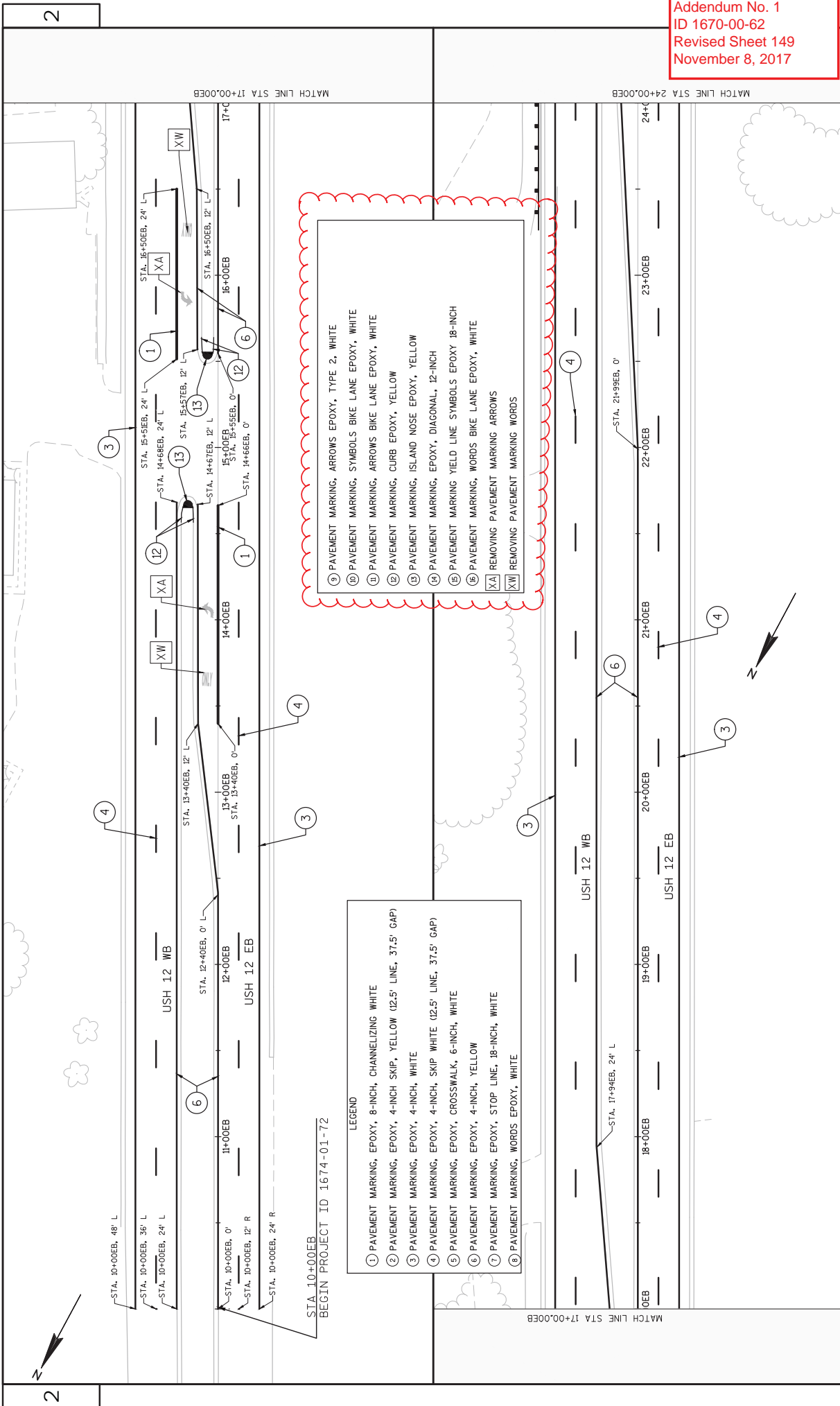
PLOT SCALE : 1/16"=1'-0"

SHEET 147B



- LEGEND:
- PULL BOX
 - TRAFFIC SIGNAL CONDUIT TO BE ABANDONED
 - LOOP DETECTOR
 - ⊗ LOCAL MUNICIPALITY LUMINAIRE

NOTE: BOLD REPRESENTS ITEMS TO BE REMOVED OR ABANDONED

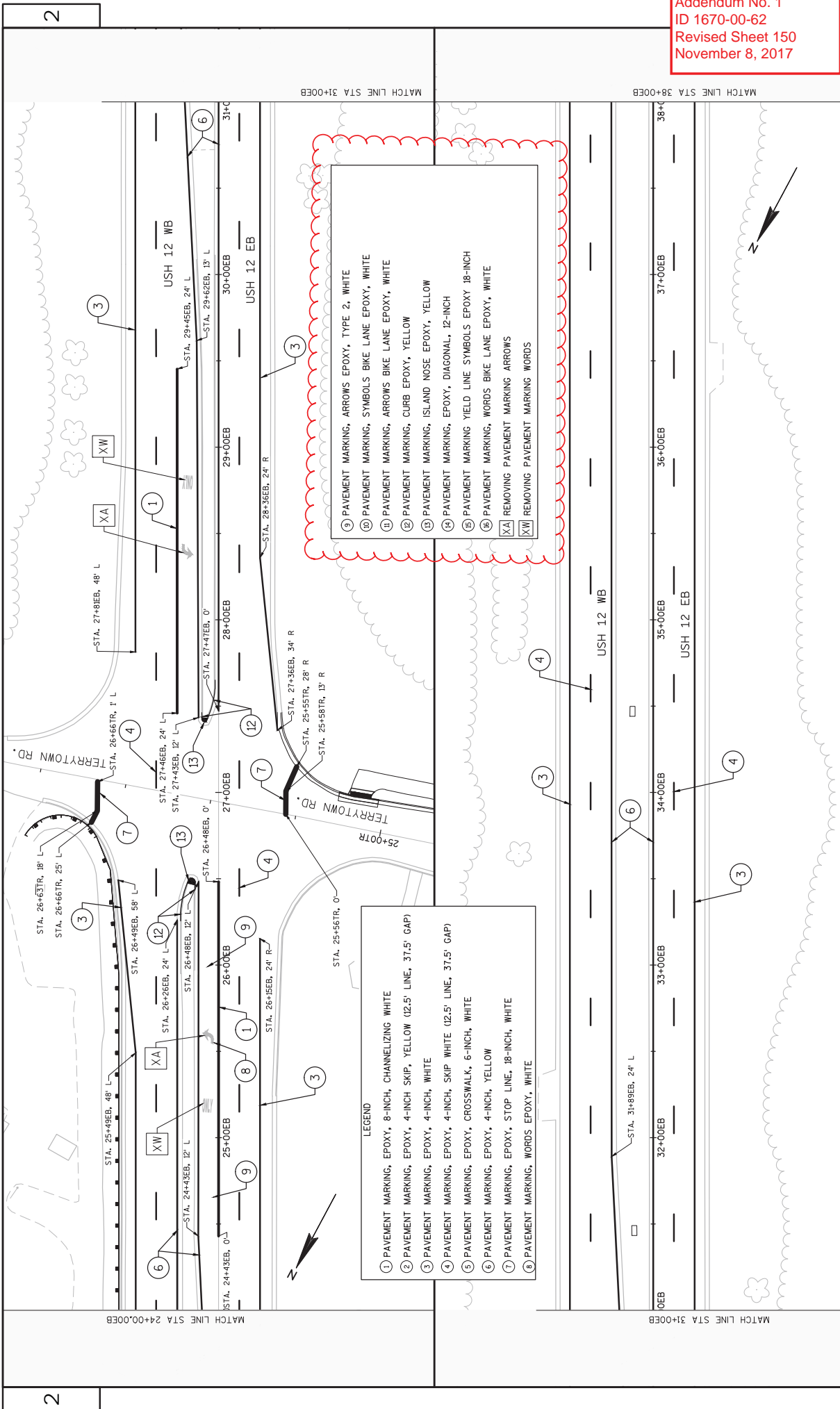


- LEGEND
- ① PAVEMENT MARKING, ARROWS EPOXY, TYPE 2, WHITE
 - ⑩ PAVEMENT MARKING, SYMBOLS BIKE LANE EPOXY, WHITE
 - ⑪ PAVEMENT MARKING, ARROWS BIKE LANE EPOXY, WHITE
 - ⑫ PAVEMENT MARKING, CURB EPOXY, YELLOW
 - ⑬ PAVEMENT MARKING, ISLAND NOSE EPOXY, YELLOW
 - ⑭ PAVEMENT MARKING, EPOXY, DIAGONAL, 12-INCH
 - ⑮ PAVEMENT MARKING YIELD LINE SYMBOLS EPOXY 18-INCH
 - ⑯ PAVEMENT MARKING, WORDS BIKE LANE EPOXY, WHITE
 - XA REMOVING PAVEMENT MARKING ARROWS
 - XW REMOVING PAVEMENT MARKING WORDS

- LEGEND
- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
 - ② PAVEMENT MARKING, EPOXY, 4-INCH SKIP, YELLOW (12.5' LINE, 37.5' GAP)
 - ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
 - ④ PAVEMENT MARKING, EPOXY, 4-INCH, SKIP WHITE (12.5' LINE, 37.5' GAP)
 - ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
 - ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
 - ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
 - ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE

2

2

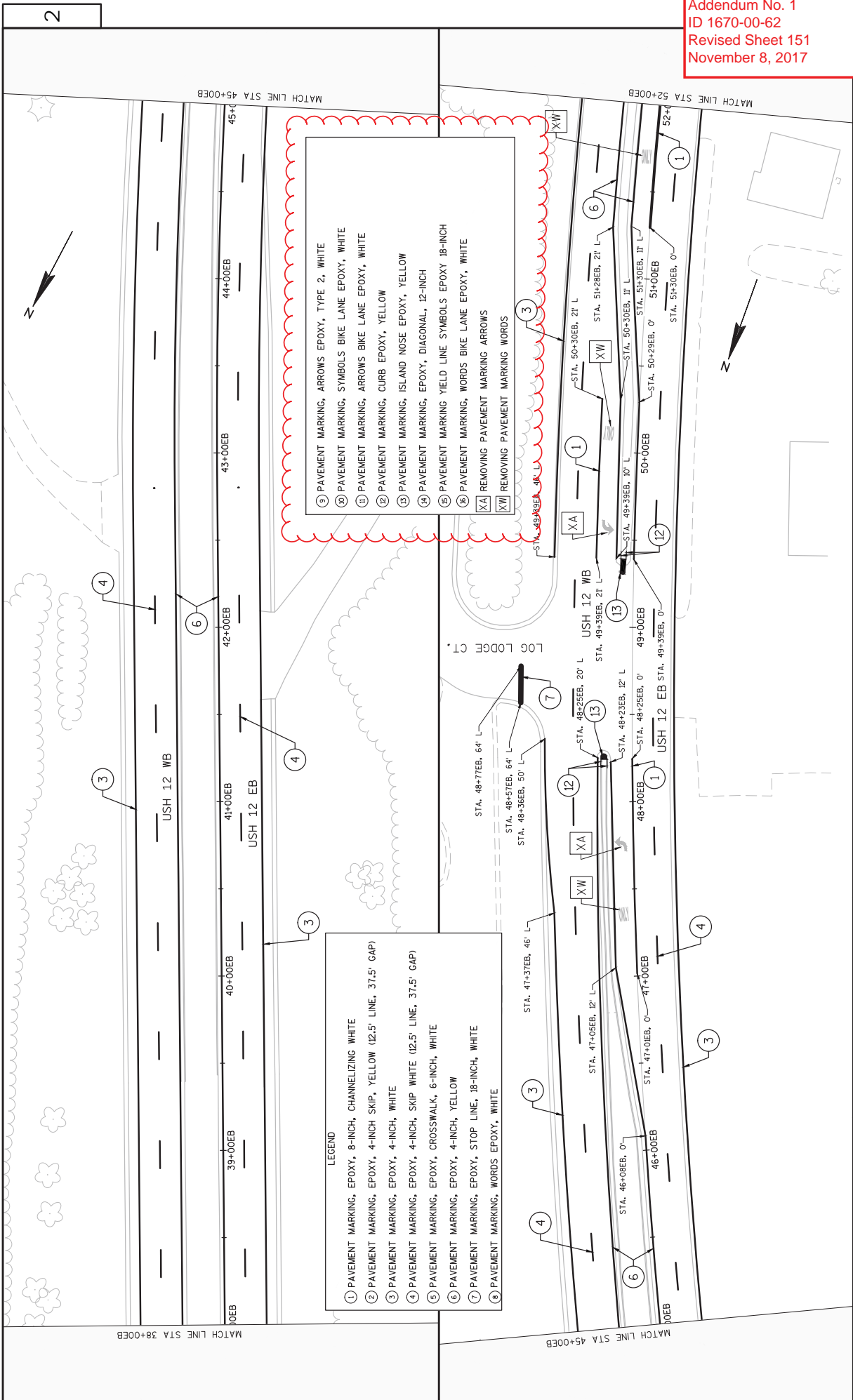


- LEGEND**
- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
 - ② PAVEMENT MARKING, EPOXY, 4-INCH SKIP, YELLOW (12.5' LINE, 37.5' GAP)
 - ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
 - ④ PAVEMENT MARKING, EPOXY, 4-INCH, SKIP WHITE (12.5' LINE, 37.5' GAP)
 - ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
 - ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
 - ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
 - ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE

- ⑨ PAVEMENT MARKING, ARROWS EPOXY, TYPE 2, WHITE
- ⑩ PAVEMENT MARKING, SYMBOLS BIKE LANE EPOXY, WHITE
- ⑪ PAVEMENT MARKING, ARROWS BIKE LANE EPOXY, WHITE
- ⑫ PAVEMENT MARKING, CURB EPOXY, YELLOW
- ⑬ PAVEMENT MARKING, ISLAND NOSE EPOXY, YELLOW
- ⑭ PAVEMENT MARKING, EPOXY, DIAGONAL, 12-INCH
- ⑮ PAVEMENT MARKING YIELD LINE SYMBOLS EPOXY 18-INCH
- ⑯ PAVEMENT MARKING, WORDS BIKE LANE EPOXY, WHITE
- XA REMOVING PAVEMENT MARKING ARROWS
- XW REMOVING PAVEMENT MARKING WORDS

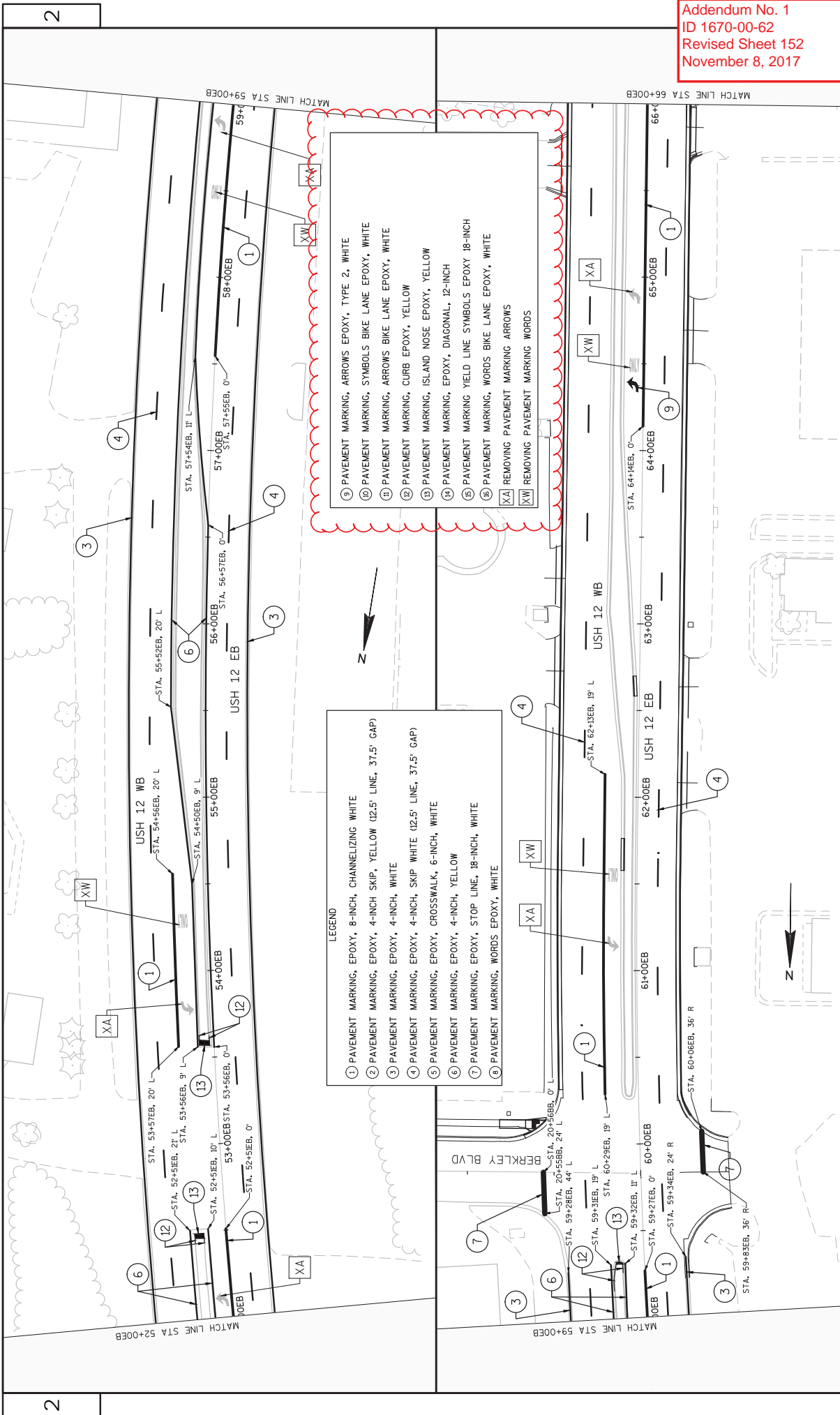
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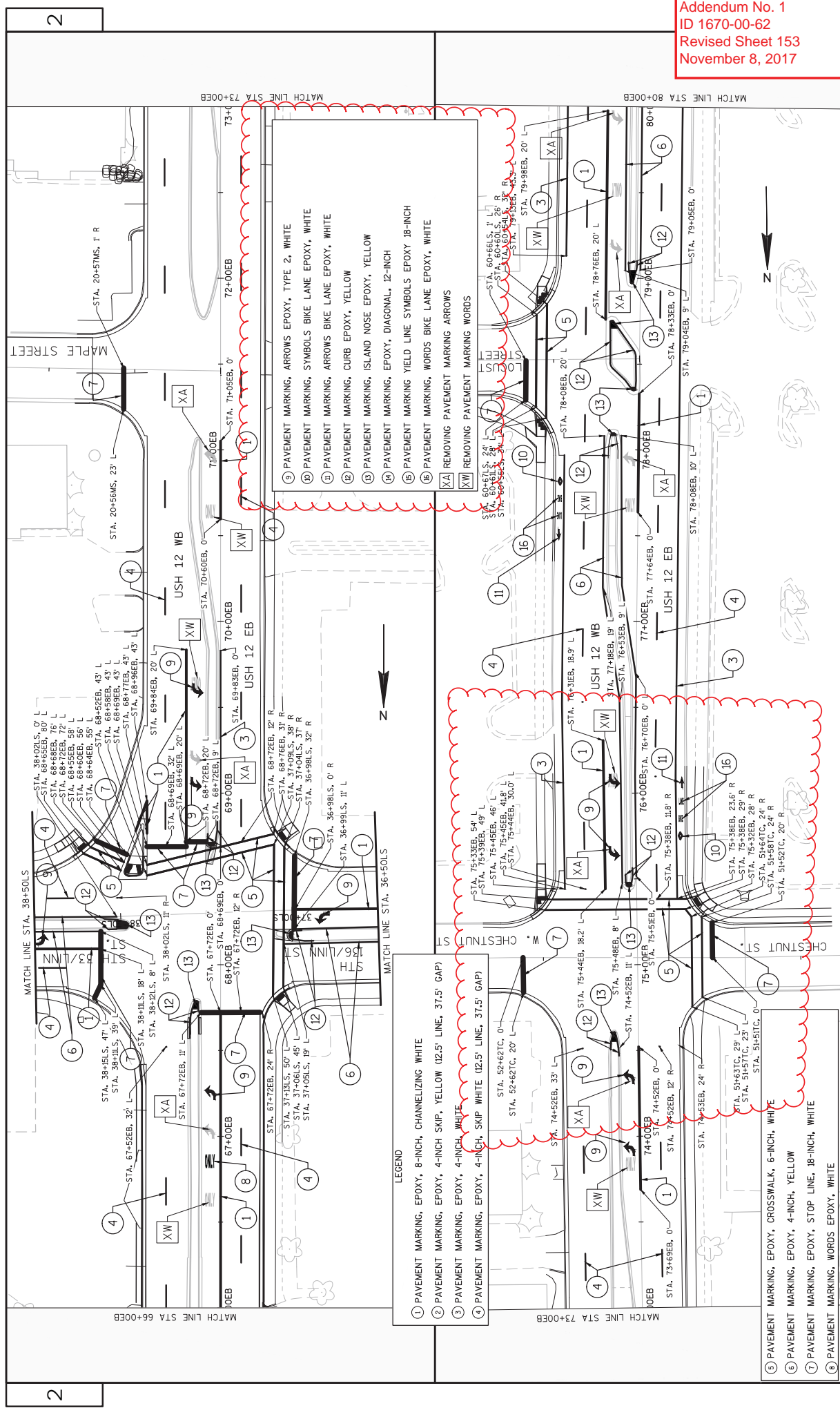
- LEGEND
- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
 - ② PAVEMENT MARKING, EPOXY, 4-INCH SKIP, YELLOW (2.5' LINE, 37.5' GAP)
 - ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
 - ④ PAVEMENT MARKING, EPOXY, 4-INCH, SKIP WHITE (2.5' LINE, 37.5' GAP)
 - ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
 - ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
 - ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
 - ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE

- ⑨ PAVEMENT MARKING, ARROWS EPOXY, TYPE 2, WHITE
- ⑩ PAVEMENT MARKING, SYMBOLS BIKE LANE EPOXY, WHITE
- ⑪ PAVEMENT MARKING, ARROWS BIKE LANE EPOXY, WHITE
- ⑫ PAVEMENT MARKING, CURB EPOXY, YELLOW
- ⑬ PAVEMENT MARKING, ISLAND NOSE EPOXY, YELLOW
- ⑭ PAVEMENT MARKING, DIAGONAL, 12-INCH
- ⑮ PAVEMENT MARKING YIELD LINE SYMBOLS EPOXY 18-INCH
- ⑯ PAVEMENT MARKING, WORDS BIKE LANE EPOXY, WHITE
- XA REMOVING PAVEMENT MARKING ARROWS
- XW REMOVING PAVEMENT MARKING WORDS



- LEGEND**
- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
 - ② PAVEMENT MARKING, EPOXY, 4-INCH SKIP, YELLOW (2.5' LINE, 37.5' GAP)
 - ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
 - ④ PAVEMENT MARKING, EPOXY, 4-INCH, SKIP WHITE (2.5' LINE, 37.5' GAP)
 - ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
 - ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
 - ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
 - ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE
 - ⑨ PAVEMENT MARKING, ARROWS EPOXY, TYPE 2, WHITE
 - ⑩ PAVEMENT MARKING, SYMBOLS BIKE LANE EPOXY, WHITE
 - ⑪ PAVEMENT MARKING, ARROWS BIKE LANE EPOXY, WHITE
 - ⑫ PAVEMENT MARKING, CURB EPOXY, YELLOW
 - ⑬ PAVEMENT MARKING, ISLAND NOSE EPOXY, YELLOW
 - ⑭ PAVEMENT MARKING, EPOXY, DIAGONAL, 12-INCH
 - ⑮ PAVEMENT MARKING YIELD LINE SYMBOLS EPOXY 18-INCH
 - ⑯ PAVEMENT MARKING, WORDS BIKE LANE EPOXY, WHITE
 - XA REMOVING PAVEMENT MARKING ARROWS
 - XW REMOVING PAVEMENT MARKING WORDS

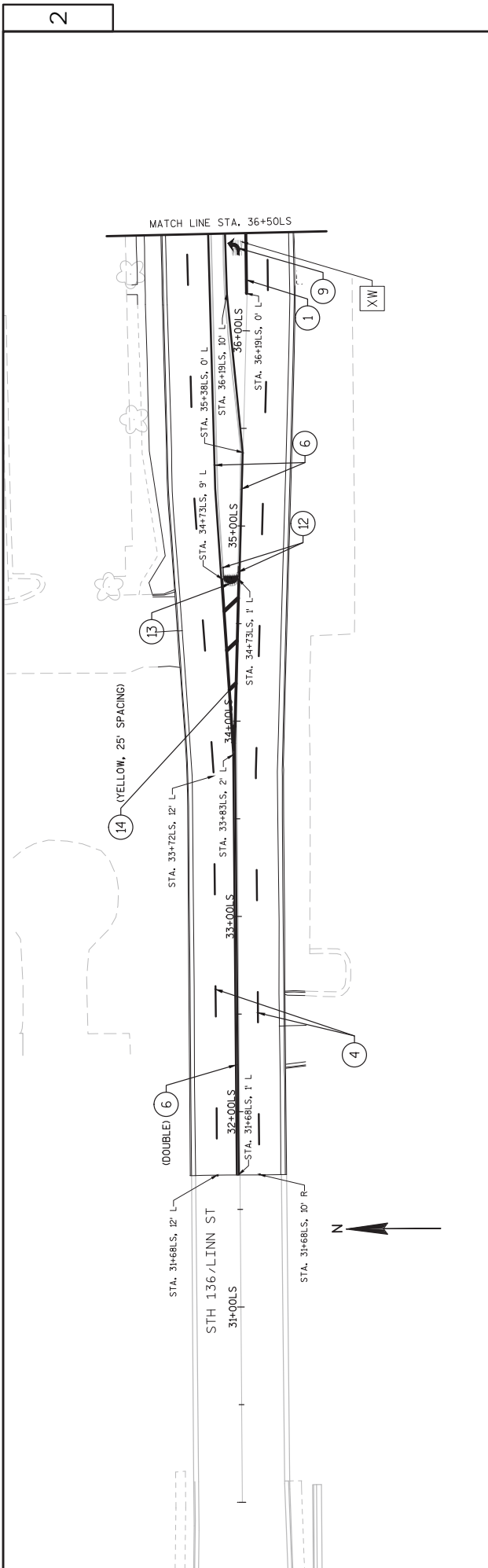
- LEGEND**
- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
 - ② PAVEMENT MARKING, EPOXY, 4-INCH SKIP, YELLOW (2.5' LINE, 37.5' GAP)
 - ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
 - ④ PAVEMENT MARKING, EPOXY, 4-INCH, SKIP WHITE (2.5' LINE, 37.5' GAP)
 - ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
 - ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
 - ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
 - ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE



- ⑨ PAVEMENT MARKING, ARROWS EPOXY, TYPE 2, WHITE
- ⑩ PAVEMENT MARKING, SYMBOLS BIKE LANE EPOXY, WHITE
- ⑪ PAVEMENT MARKING, ARROWS BIKE LANE EPOXY, WHITE
- ⑫ PAVEMENT MARKING, CURB EPOXY, YELLOW
- ⑬ PAVEMENT MARKING, ISLAND NOSE EPOXY, YELLOW
- ⑭ PAVEMENT MARKING, EPOXY, DIAGONAL, 12-INCH
- ⑮ PAVEMENT MARKING YIELD LINE SYMBOLS EPOXY 18-INCH
- ⑯ PAVEMENT MARKING, WORDS BIKE LANE EPOXY, WHITE
- XW REMOVING PAVEMENT MARKING ARROWS
- XA REMOVING PAVEMENT MARKING WORDS

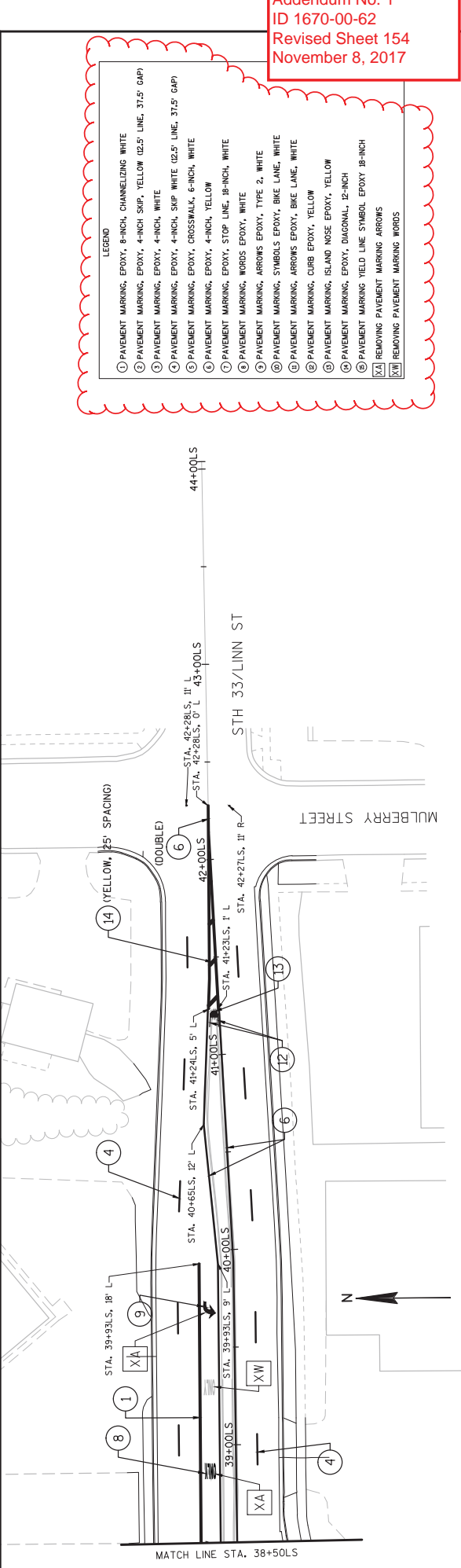
- LEGEND**
- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
 - ② PAVEMENT MARKING, EPOXY, 4-INCH SKIP, YELLOW (2.5' LINE, 37.5' GAP)
 - ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
 - ④ PAVEMENT MARKING, EPOXY, 4-INCH, SKIP WHITE (2.5' LINE, 37.5' GAP)

- ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
- ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
- ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
- ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE

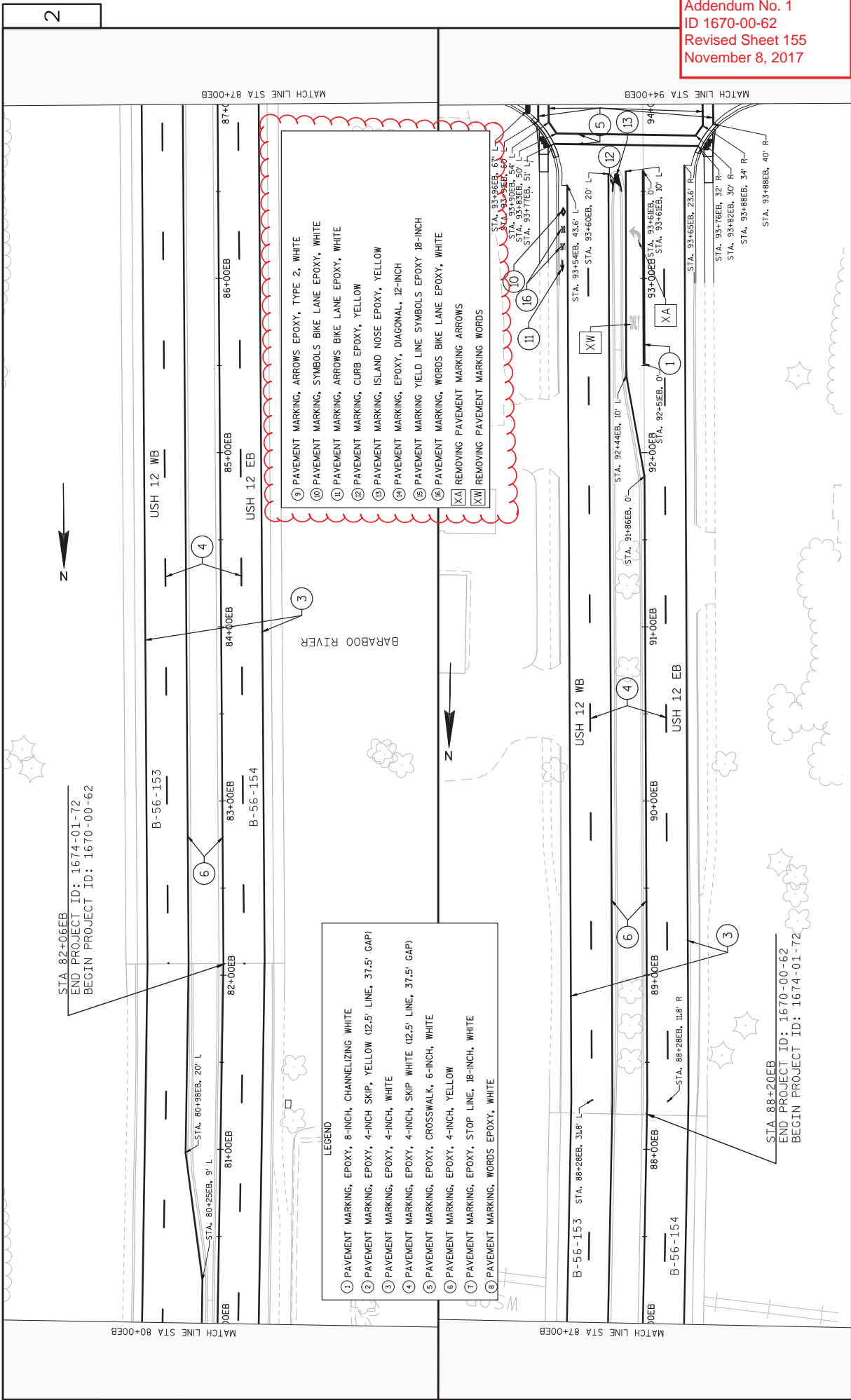


Addendum No. 1
 ID 1670-00-62
 Revised Sheet 154
 November 8, 2017

- LEGEND
- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
 - ② PAVEMENT MARKING, EPOXY, 4-INCH SMP, YELLOW (22.5' LINE, 37.5' GAP)
 - ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
 - ④ PAVEMENT MARKING, EPOXY, 4-INCH, SMP WHITE (22.5' LINE, 37.5' GAP)
 - ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
 - ⑥ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
 - ⑦ PAVEMENT MARKING, ARROWS EPOXY, WHITE
 - ⑧ PAVEMENT MARKING, ARROWS EPOXY, TYPE 2, WHITE
 - ⑨ PAVEMENT MARKING, SYMBOLS EPOXY, BIKE LANE, WHITE
 - ⑩ PAVEMENT MARKING, ARROWS EPOXY, BIKE LANE, WHITE
 - ⑪ PAVEMENT MARKING, CURB EPOXY, YELLOW
 - ⑫ PAVEMENT MARKING, ISLAND NOSE EPOXY, YELLOW
 - ⑬ PAVEMENT MARKING, EPOXY, DIAGONAL, 12-INCH
 - ⑭ PAVEMENT MARKING YIELD LINE SYMBOL EPOXY 18-INCH
 - X A REMOVING PAVEMENT MARKING ARROWS
 - X W REMOVING PAVEMENT MARKING WORDS



Addendum No. 1
 ID 1670-00-62
 Revised Sheet 155
 November 8, 2017



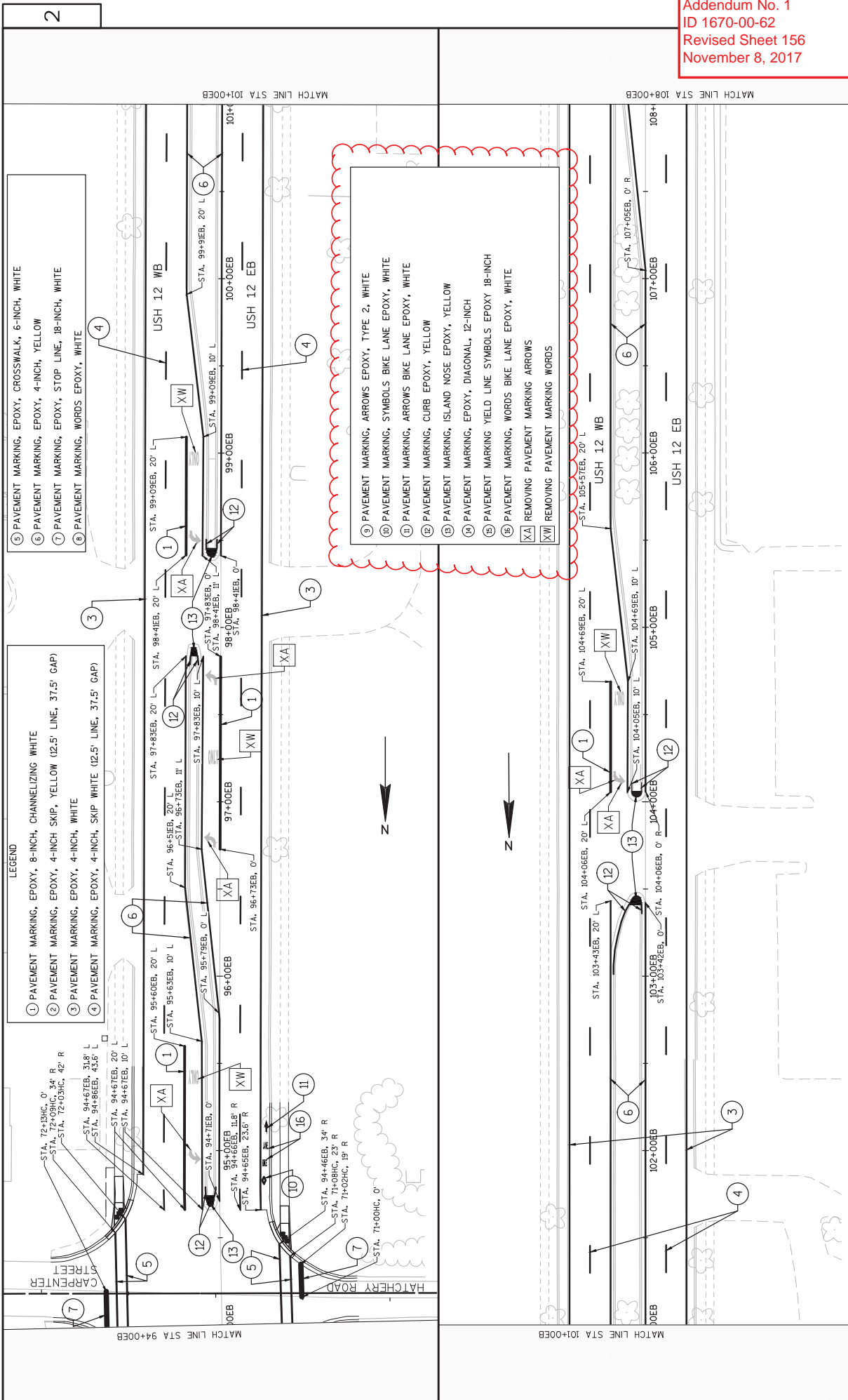
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 END PROJECT ID: 1674-01-72
 BEGIN PROJECT ID: 1670-00-62

STA 88+20EB
 END PROJECT ID: 1670-00-62
 BEGIN PROJECT ID: 1674-01-72

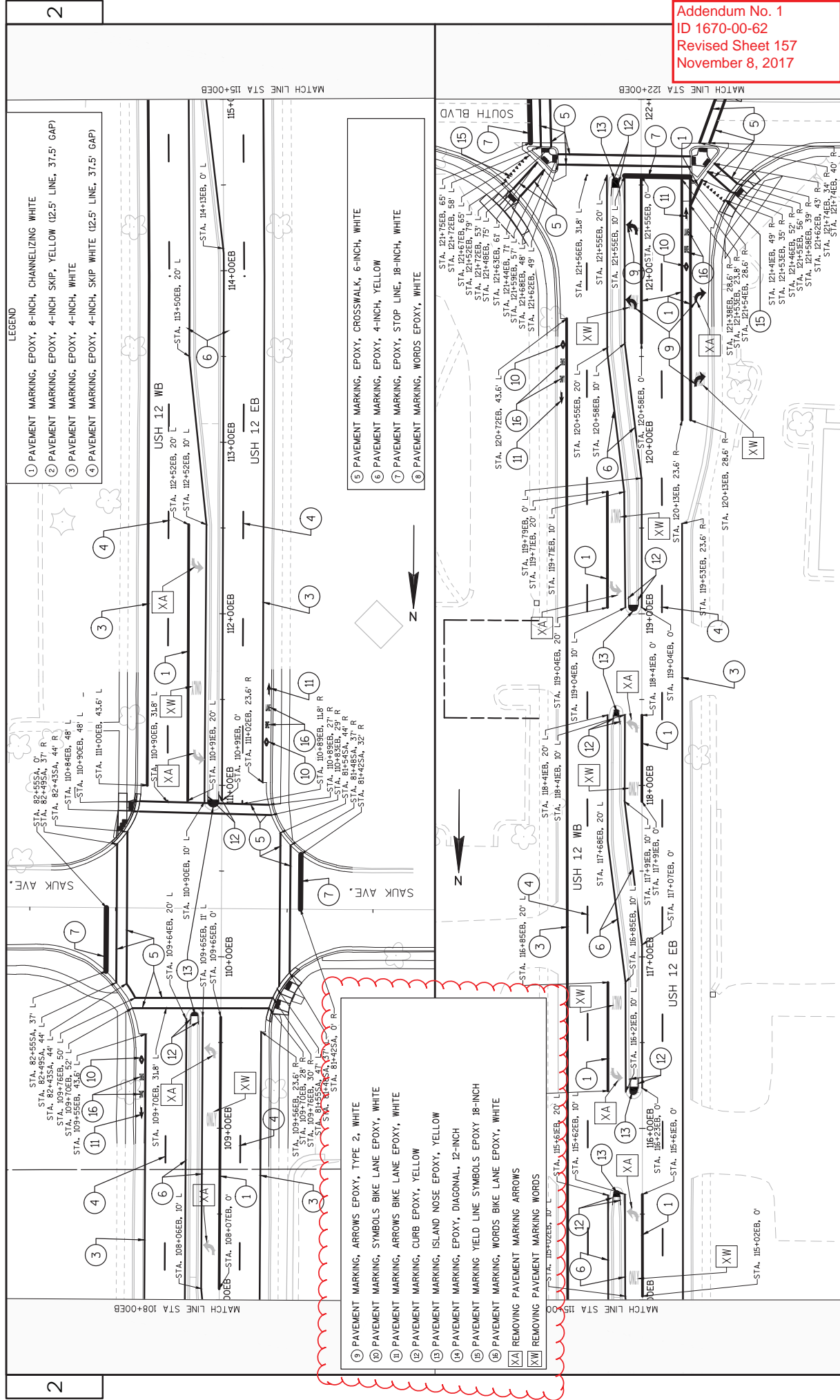
- ⑨ PAVEMENT MARKING, ARROWS EPOXY, TYPE 2, WHITE
- ⑩ PAVEMENT MARKING, SYMBOLS BIKE LANE EPOXY, WHITE
- ⑪ PAVEMENT MARKING, ARROWS BIKE LANE EPOXY, WHITE
- ⑫ PAVEMENT MARKING, CURB EPOXY, YELLOW
- ⑬ PAVEMENT MARKING, ISLAND NOSE EPOXY, YELLOW
- ⑭ PAVEMENT MARKING, EPOXY, DIAGONAL, 12-INCH
- ⑮ PAVEMENT MARKING YIELD LINE SYMBOLS EPOXY 18-INCH
- ⑯ PAVEMENT MARKING, WORDS BIKE LANE EPOXY, WHITE
- XA REMOVING PAVEMENT MARKING ARROWS
- XW REMOVING PAVEMENT MARKING WORDS

- LEGEND
- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
 - ② PAVEMENT MARKING, EPOXY, 4-INCH SKIP, YELLOW (2.5' LINE, 37.5' GAP)
 - ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
 - ④ PAVEMENT MARKING, EPOXY, 4-INCH, SKIP WHITE (2.5' LINE, 37.5' GAP)
 - ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
 - ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
 - ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
 - ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE

Addendum No. 1
 ID 1670-00-62
 Revised Sheet 156
 November 8, 2017

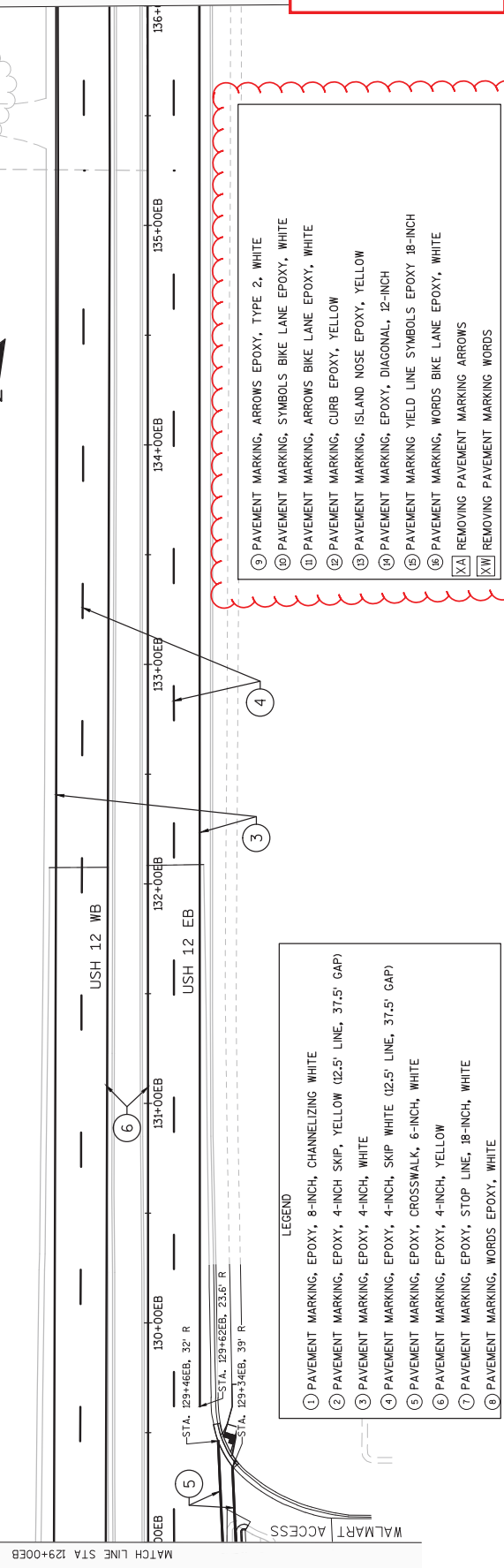
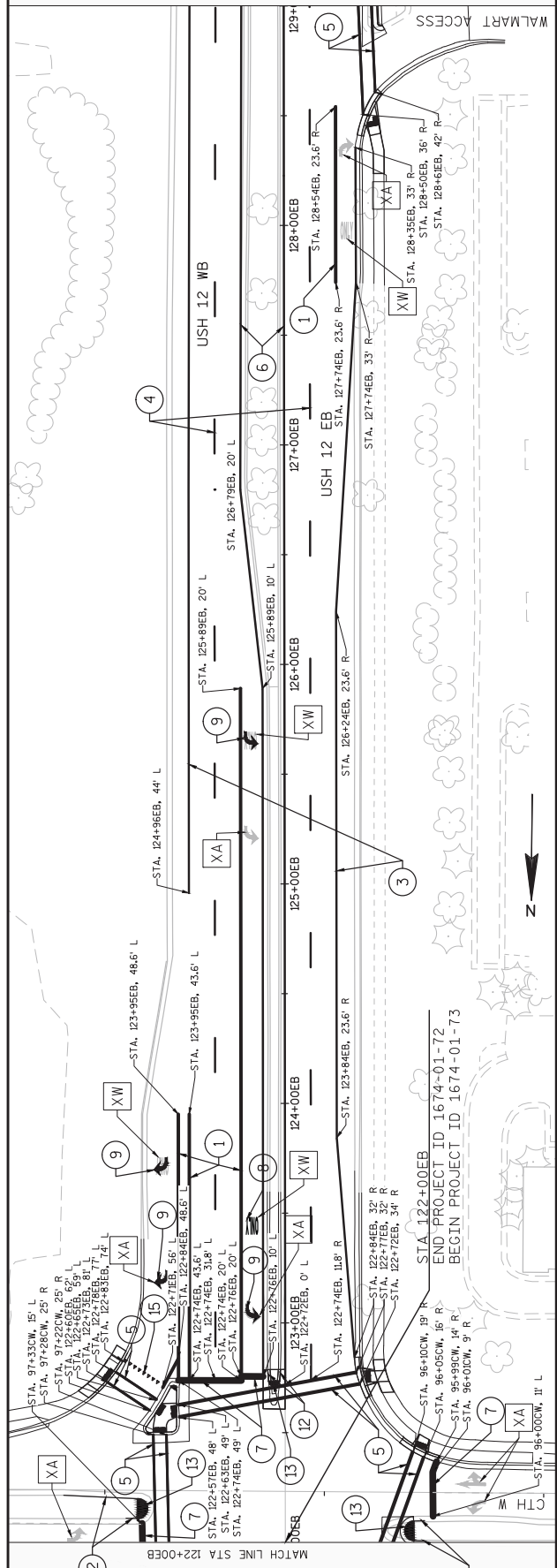


Addendum No. 1
 ID 1670-00-62
 Revised Sheet 157
 November 8, 2017



- LEGEND**
- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
 - ② PAVEMENT MARKING, EPOXY, 4-INCH SKIP, YELLOW (12.5' LINE, 37.5' GAP)
 - ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
 - ④ PAVEMENT MARKING, EPOXY, 4-INCH, SKIP WHITE (12.5' LINE, 37.5' GAP)
 - ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
 - ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
 - ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
 - ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE

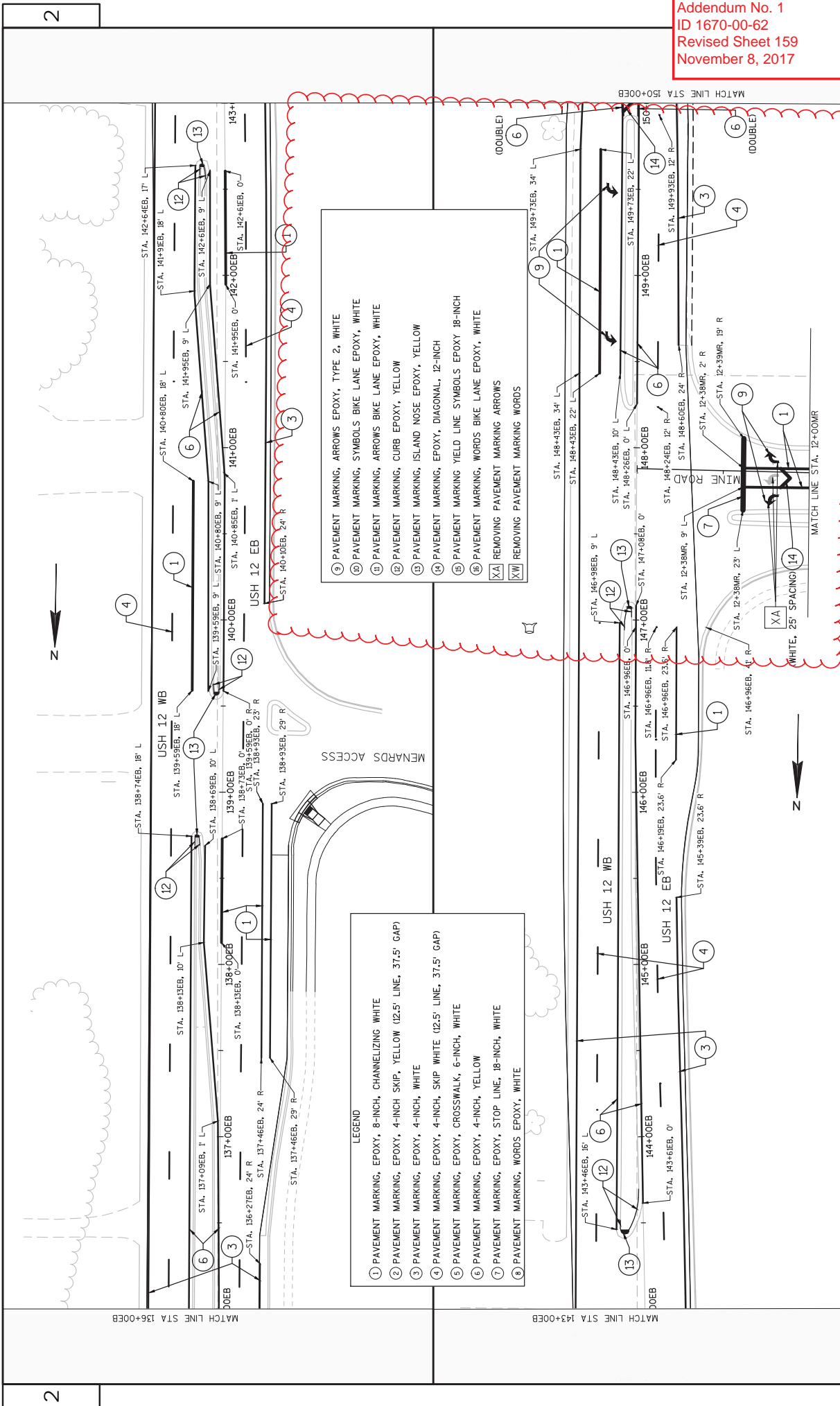
- ⑨ PAVEMENT MARKING, ARROWS EPOXY, TYPE 2, WHITE
- ⑩ PAVEMENT MARKING, SYMBOLS BIKE LANE EPOXY, WHITE
- ⑪ PAVEMENT MARKING, ARROWS BIKE LANE EPOXY, WHITE
- ⑫ PAVEMENT MARKING, CURB EPOXY, YELLOW
- ⑬ PAVEMENT MARKING, ISLAND NOSE EPOXY, YELLOW
- ⑭ PAVEMENT MARKING, EPOXY, DIAGONAL, 12-INCH
- ⑮ PAVEMENT MARKING YIELD LINE SYMBOLS EPOXY 18-INCH
- ⑯ PAVEMENT MARKING, WORDS BIKE LANE EPOXY, WHITE
- X A REMOVING PAVEMENT MARKING ARROWS
- X W REMOVING PAVEMENT MARKING WORDS



Addendum No. 1
 ID 1670-00-62
 Revised Sheet 158
 November 8, 2017

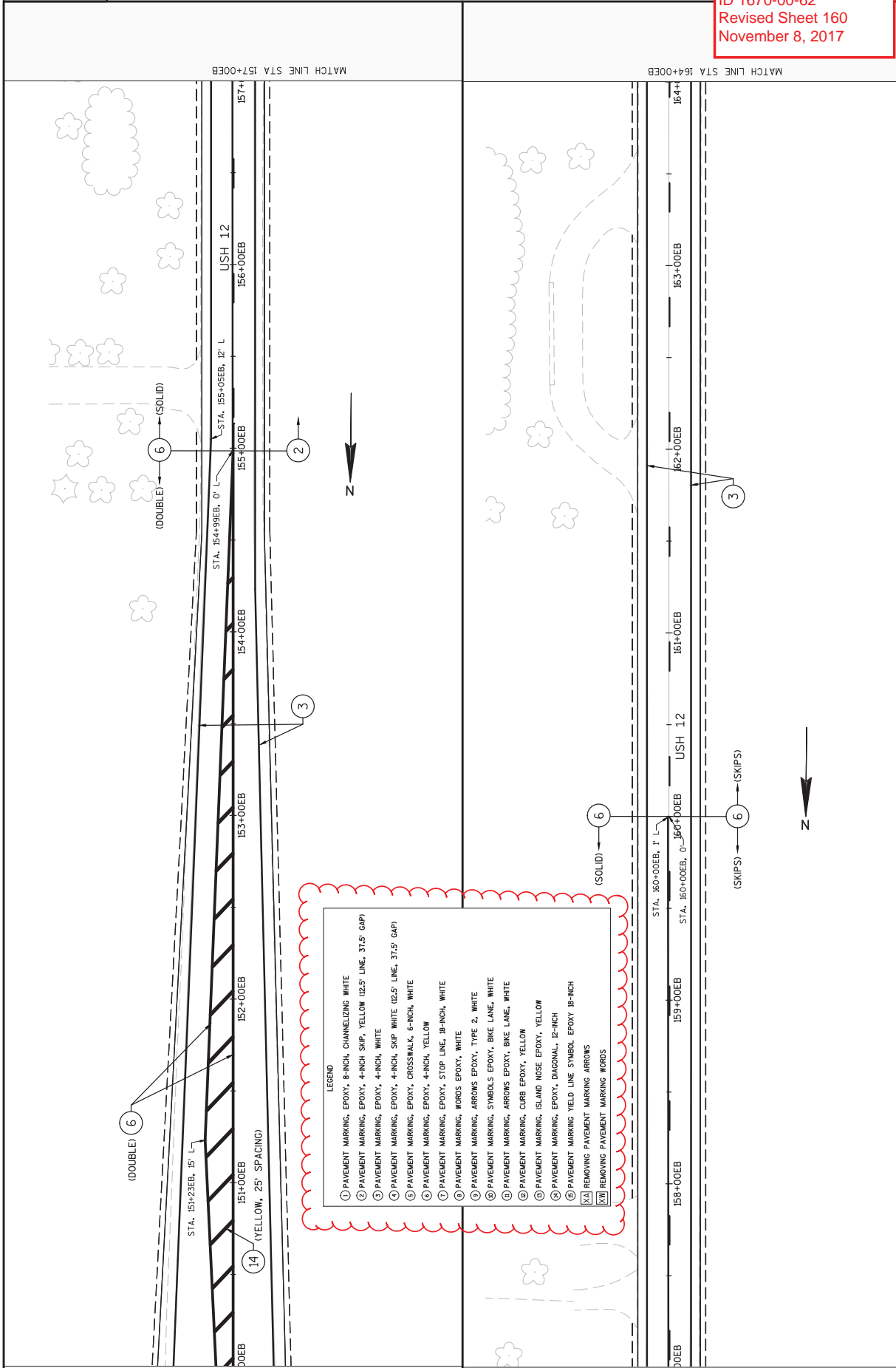
- ③ PAVEMENT MARKING, ARROWS EPOXY, TYPE 2, WHITE
- ④ PAVEMENT MARKING, SYMBOLS BIKE LANE EPOXY, WHITE
- ⑤ PAVEMENT MARKING, ARROWS BIKE LANE EPOXY, WHITE
- ⑥ PAVEMENT MARKING, CURB EPOXY, YELLOW
- ⑦ PAVEMENT MARKING, ISLAND NOSE EPOXY, YELLOW
- ⑧ PAVEMENT MARKING, EPOXY, DIAGONAL, 12-INCH
- ⑨ PAVEMENT MARKING, YIELD LINE SYMBOLS EPOXY 18-INCH
- ⑩ PAVEMENT MARKING, WORDS BIKE LANE EPOXY, WHITE
- XW REMOVING PAVEMENT MARKING ARROWS
- XA REMOVING PAVEMENT MARKING WORDS

- LEGEND
- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
 - ② PAVEMENT MARKING, EPOXY, 4-INCH SKIP, YELLOW (12.5' LINE, 37.5' GAP)
 - ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
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 - ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
 - ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
 - ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
 - ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE



- LEGEND**
- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
 - ② PAVEMENT MARKING, EPOXY, 4-INCH SKIP, YELLOW (22.5' LINE, 37.5' GAP)
 - ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
 - ④ PAVEMENT MARKING, EPOXY, 4-INCH, SKIP WHITE (22.5' LINE, 37.5' GAP)
 - ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
 - ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
 - ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
 - ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE
 - ⑨ PAVEMENT MARKING, ARROWS EPOXY, TYPE 2, WHITE
 - ⑩ PAVEMENT MARKING, SYMBOLS BIKE LANE EPOXY, WHITE
 - ⑪ PAVEMENT MARKING, ARROWS BIKE LANE EPOXY, WHITE
 - ⑫ PAVEMENT MARKING, CURB EPOXY, YELLOW
 - ⑬ PAVEMENT MARKING, ISLAND NOSE EPOXY, YELLOW
 - ⑭ PAVEMENT MARKING, EPOXY, DIAGONAL, 12-INCH
 - ⑮ PAVEMENT MARKING YIELD LINE SYMBOLS EPOXY 18-INCH
 - ⑯ PAVEMENT MARKING, WORDS BIKE LANE EPOXY, WHITE
 - XA REMOVING PAVEMENT MARKING ARROWS
 - XW REMOVING PAVEMENT MARKING WORDS

- LEGEND**
- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
 - ② PAVEMENT MARKING, EPOXY, 4-INCH SKIP, YELLOW (22.5' LINE, 37.5' GAP)
 - ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
 - ④ PAVEMENT MARKING, EPOXY, 4-INCH, SKIP WHITE (22.5' LINE, 37.5' GAP)
 - ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
 - ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
 - ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
 - ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE



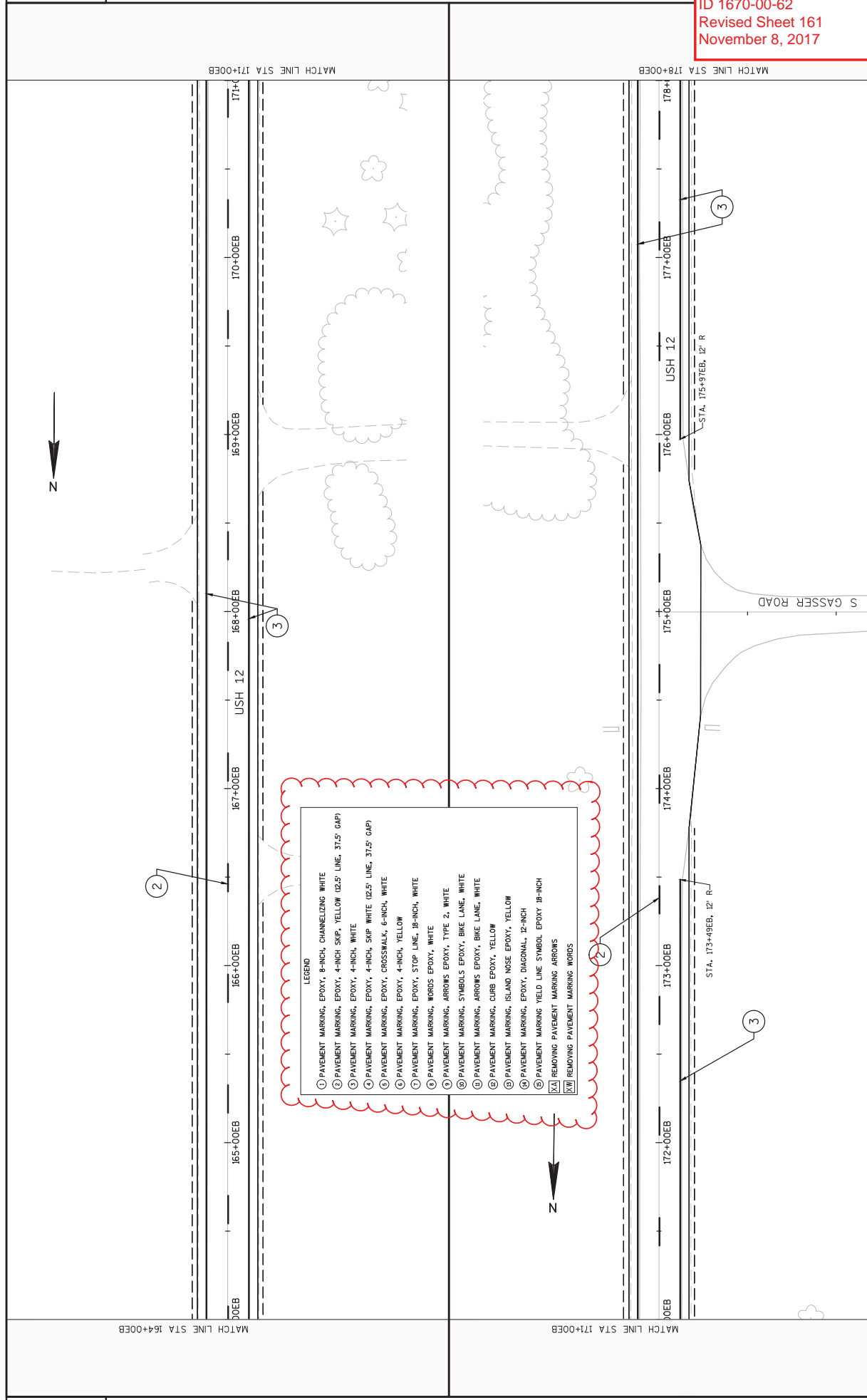
LEGEND

- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
- ② PAVEMENT MARKING, EPOXY, 4-INCH SKIP, YELLOW (22.5' LINE, 37.5' GAP)
- ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
- ④ PAVEMENT MARKING, EPOXY, 4-INCH, SMP WHITE (22.5' LINE, 37.5' GAP)
- ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
- ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
- ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
- ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE
- ⑨ PAVEMENT MARKING, ARROWS EPOXY, TYPE 2, WHITE
- ⑩ PAVEMENT MARKING, SYMBOLS EPOXY, BIKE LANE, WHITE
- ⑪ PAVEMENT MARKING, ARROWS EPOXY, BIKE LANE, WHITE
- ⑫ PAVEMENT MARKING, CURB EPOXY, YELLOW
- ⑬ PAVEMENT MARKING, ISLAND NOSE EPOXY, YELLOW
- ⑭ PAVEMENT MARKING, EPOXY, DIAGONAL, 12-INCH
- ⑮ PAVEMENT MARKING, YIELD LINE SYMBOL EPOXY 18-INCH
- X(A) REMOVING PAVEMENT MARKING ARROWS
- X(B) REMOVING PAVEMENT MARKING WORDS

2

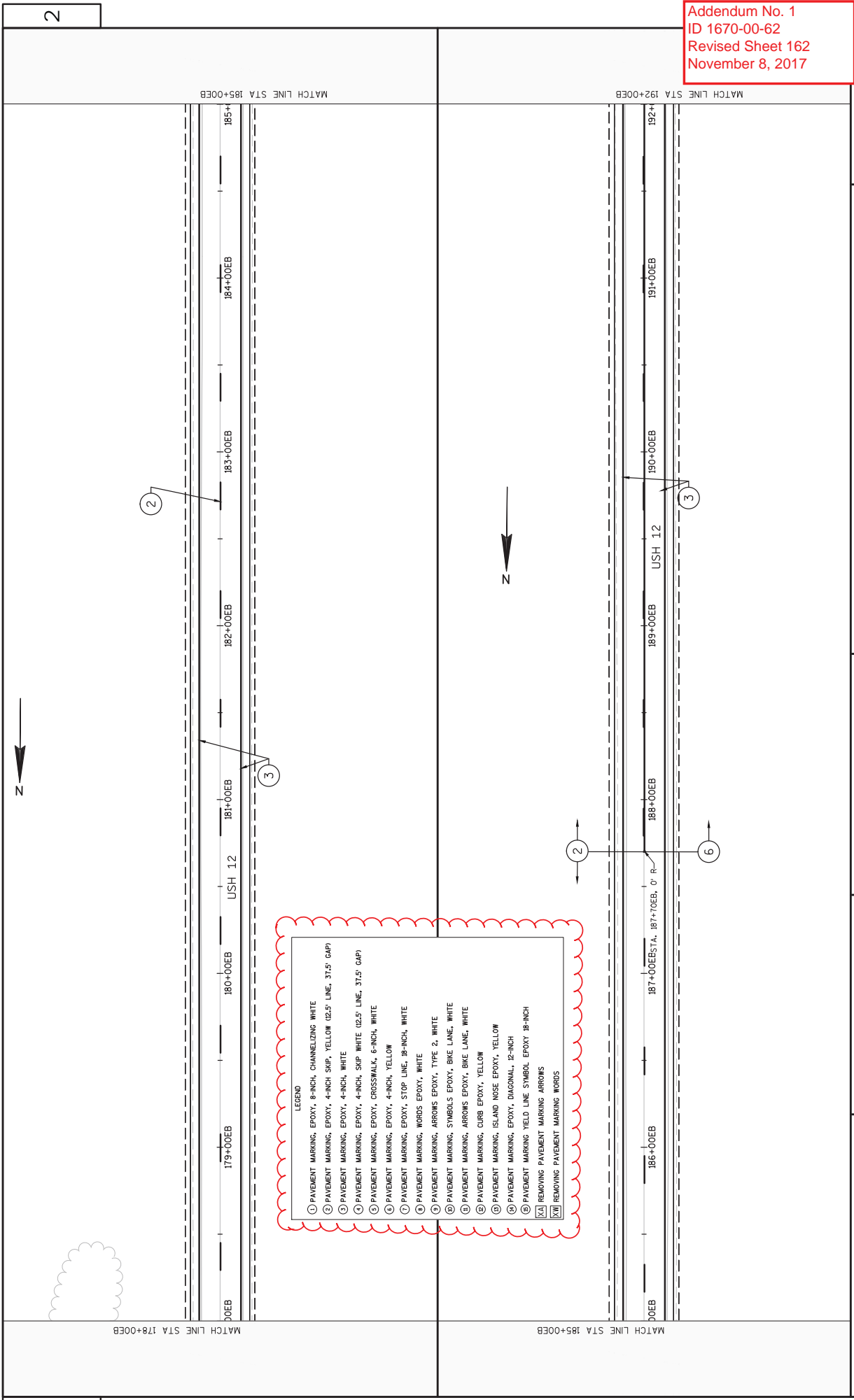
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Addendum No. 1
ID 1670-00-62
Revised Sheet 161
November 8, 2017

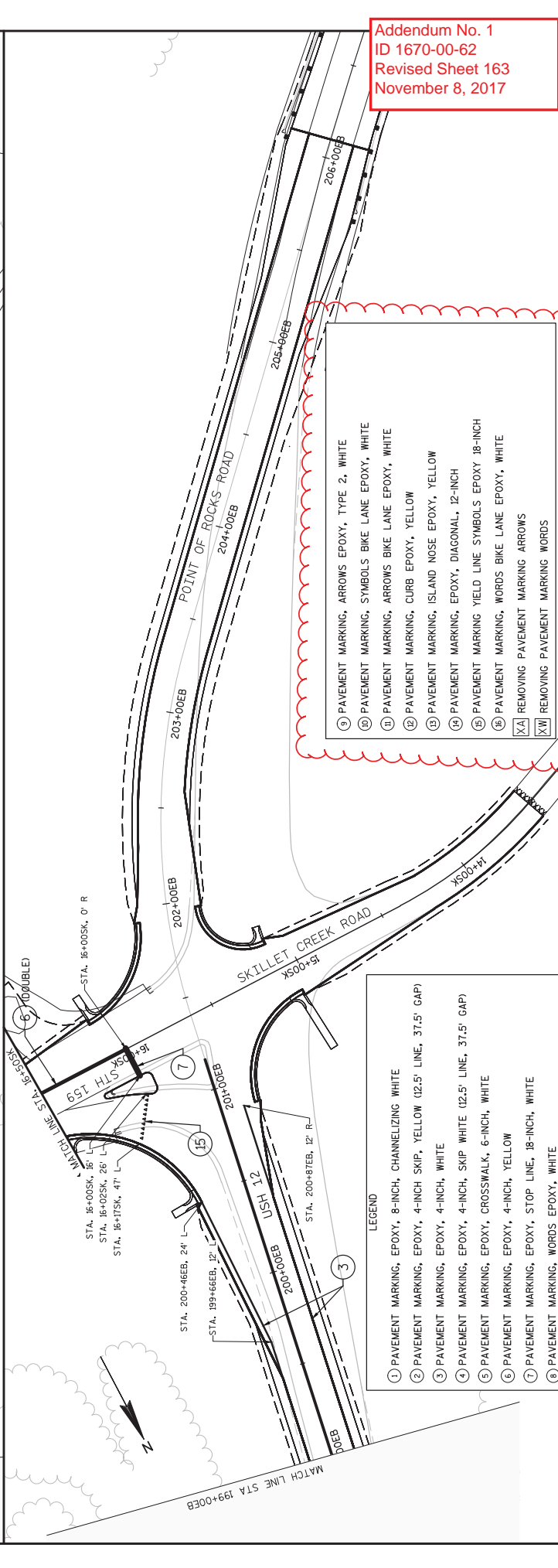
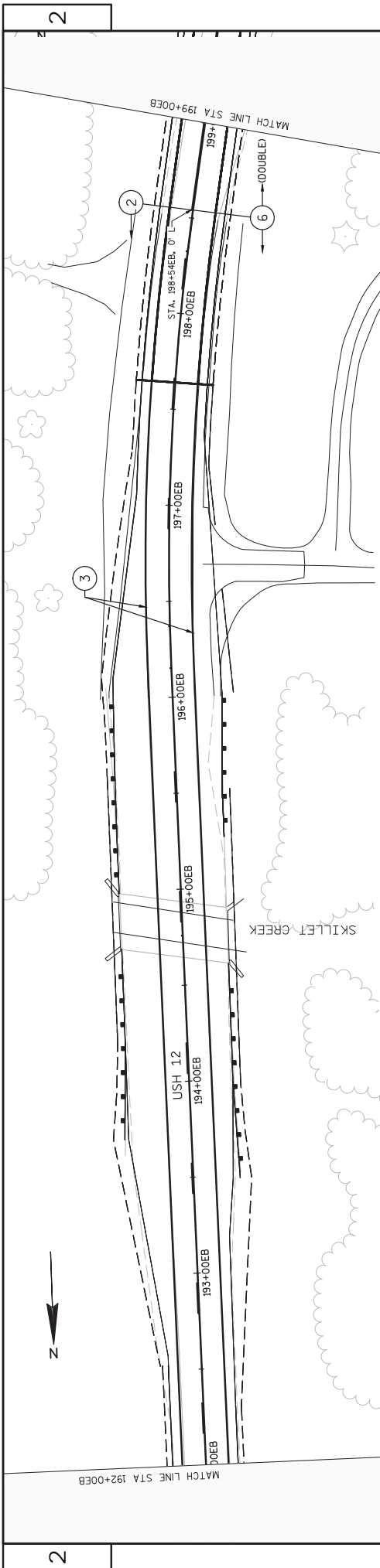


- LEGEND**
- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
 - ② PAVEMENT MARKING, EPOXY, 4-INCH SKIP, YELLOW (2.5' LINE, 37.5' GAP)
 - ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
 - ④ PAVEMENT MARKING, EPOXY, 4-INCH, SKIP WHITE (2.5' LINE, 37.5' GAP)
 - ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
 - ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
 - ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
 - ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE
 - ⑨ PAVEMENT MARKING, ARROWS EPOXY, TYPE 2, WHITE
 - ⑩ PAVEMENT MARKING, SYMBOLS EPOXY, BIKE LANE, WHITE
 - ⑪ PAVEMENT MARKING, ARROWS EPOXY, BIKE LANE, WHITE
 - ⑫ PAVEMENT MARKING, CURB EPOXY, YELLOW
 - ⑬ PAVEMENT MARKING, ISLAND NOSE EPOXY, YELLOW
 - ⑭ PAVEMENT MARKING, EPOXY, DIAGONAL, 12-INCH
 - ⑮ PAVEMENT MARKING, YIELD LINE SYMBOL EPOXY, 18-INCH
 - XZ) REMOVING PAVEMENT MARKING ARROWS
 - XW) REMOVING PAVEMENT MARKING WORDS

Addendum No. 1
 ID 1670-00-62
 Revised Sheet 162
 November 8, 2017



- LEGEND
- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
 - ② PAVEMENT MARKING, EPOXY, 4-INCH SKIP, YELLOW (2.5" LINE, 37.5' GAP)
 - ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
 - ④ PAVEMENT MARKING, EPOXY, 4-INCH, SKIP WHITE (2.5" LINE, 37.5' GAP)
 - ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
 - ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
 - ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
 - ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE
 - ⑨ PAVEMENT MARKING, ARROWS EPOXY, TYPE 2, WHITE
 - ⑩ PAVEMENT MARKING, SYMBOLS EPOXY, BME LANE, WHITE
 - ⑪ PAVEMENT MARKING, ARROWS EPOXY, BIKE LANE, WHITE
 - ⑫ PAVEMENT MARKING, CURB EPOXY, YELLOW
 - ⑬ PAVEMENT MARKING, ISLAND NOSE EPOXY, YELLOW
 - ⑭ PAVEMENT MARKING, EPOXY, DIAGONAL, 12-INCH
 - ⑮ PAVEMENT MARKING YIELD LINE SYMBOL EPOXY 18-INCH
 - ⓧ REMOVING PAVEMENT MARKING ARROWS
 - ⓧ REMOVING PAVEMENT MARKING WORDS



Addendum No. 1
 ID 1670-00-62
 Revised Sheet 163
 November 8, 2017

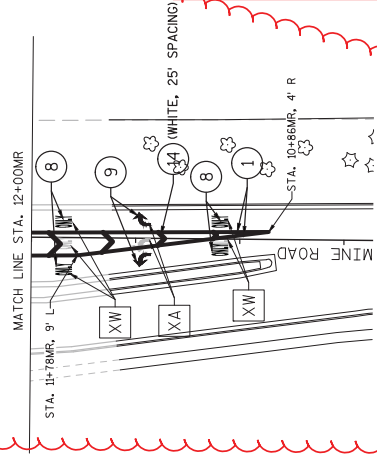
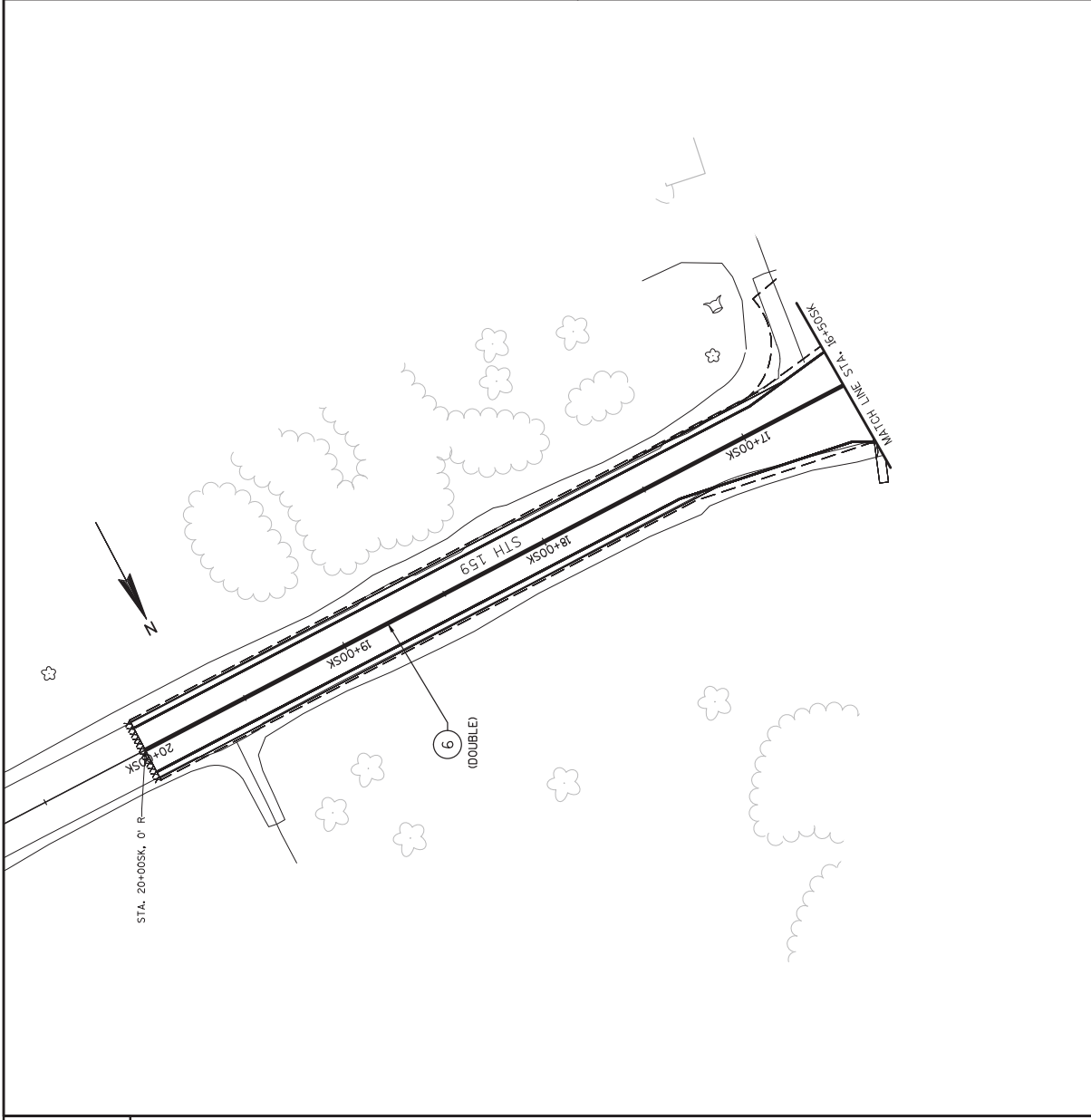
- ⑨ PAVEMENT MARKING, ARROWS EPOXY, TYPE 2, WHITE
- ⑩ PAVEMENT MARKING, SYMBOLS BIKE LANE EPOXY, WHITE
- ⑪ PAVEMENT MARKING, ARROWS BIKE LANE EPOXY, WHITE
- ⑫ PAVEMENT MARKING, CURB EPOXY, YELLOW
- ⑬ PAVEMENT MARKING, ISLAND NOSE EPOXY, YELLOW
- ⑭ PAVEMENT MARKING, EPOXY, DIAGONAL, 12-INCH
- ⑮ PAVEMENT MARKING YIELD LINE SYMBOLS EPOXY 18-INCH
- ⑯ PAVEMENT MARKING, WORDS BIKE LANE EPOXY, WHITE
- XA REMOVING PAVEMENT MARKING ARROWS
- XW REMOVING PAVEMENT MARKING WORDS

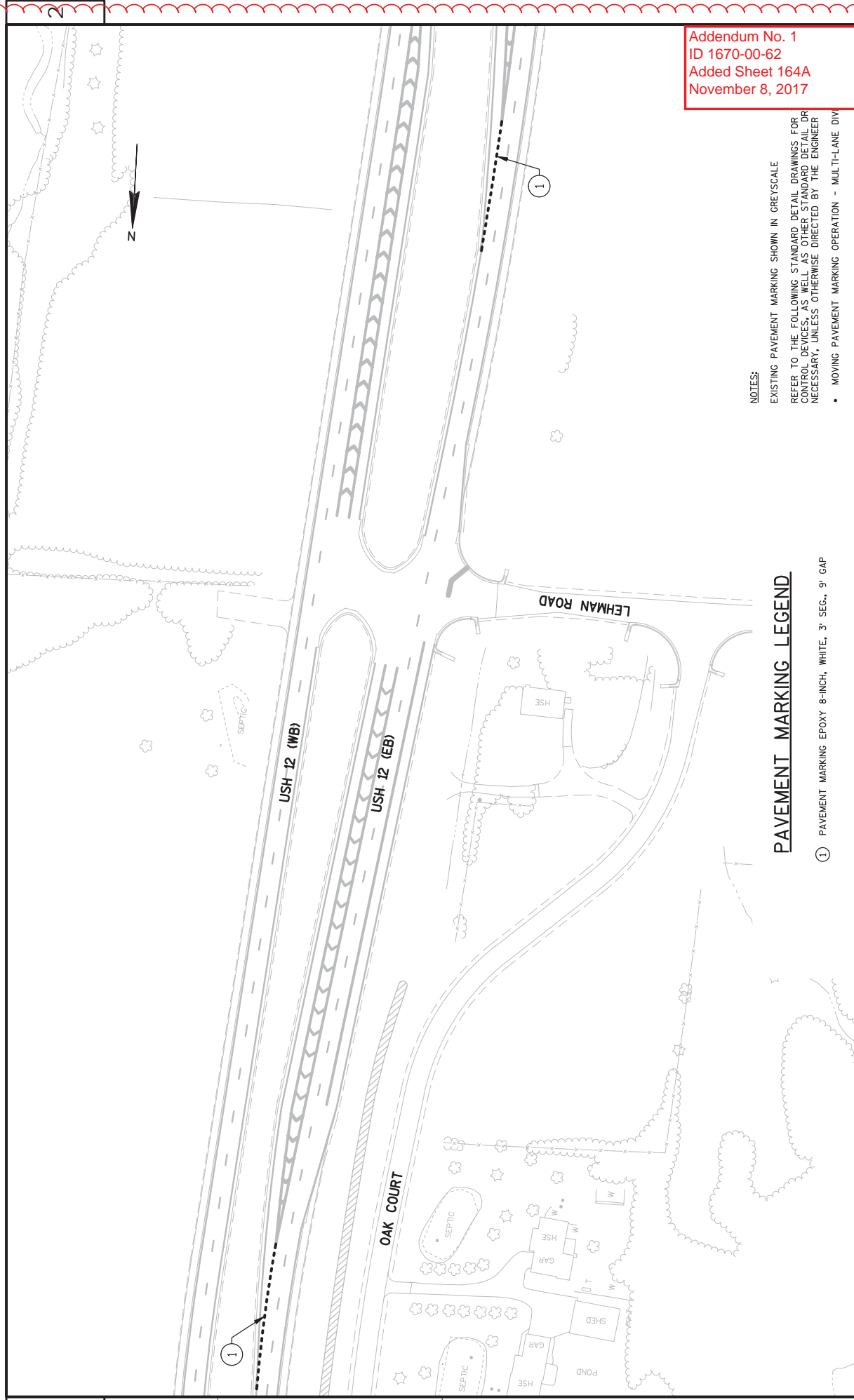
- LEGEND
- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
 - ② PAVEMENT MARKING, EPOXY, 4-INCH SKIP, YELLOW (2.5' LINE, 37.5' GAP)
 - ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
 - ④ PAVEMENT MARKING, EPOXY, 4-INCH, SKIP WHITE (2.5' LINE, 37.5' GAP)
 - ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
 - ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
 - ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
 - ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE

LEGEND

- ① PAVEMENT MARKING, EPOXY, 8-INCH, CHANNELIZING WHITE
- ② PAVEMENT MARKING, EPOXY, 4-INCH SNIP, YELLOW (2.5' LINE, 37.5' GAP)
- ③ PAVEMENT MARKING, EPOXY, 4-INCH, WHITE
- ④ PAVEMENT MARKING, EPOXY, 4-INCH, SNIP WHITE (2.5' LINE, 37.5' GAP)
- ⑤ PAVEMENT MARKING, EPOXY, CROSSWALK, 6-INCH, WHITE
- ⑥ PAVEMENT MARKING, EPOXY, 4-INCH, YELLOW
- ⑦ PAVEMENT MARKING, EPOXY, STOP LINE, 18-INCH, WHITE
- ⑧ PAVEMENT MARKING, WORDS EPOXY, WHITE
- ⑨ PAVEMENT MARKING, ARROWS EPOXY, TYPE 2, WHITE
- ⑩ PAVEMENT MARKING, SYMBOLS EPOXY, BIKE LANE, WHITE
- ⑪ PAVEMENT MARKING, ARROWS EPOXY, BIKE LANE, WHITE
- ⑫ PAVEMENT MARKING, CURB EPOXY, YELLOW
- ⑬ PAVEMENT MARKING, ISLAND NOSE EPOXY, YELLOW
- ⑭ PAVEMENT MARKING, EPOXY, DIAGONAL, 12-INCH
- ⑮ PAVEMENT MARKING YIELD LINE SYMBOL EPOXY 18-INCH
- X(A) REMOVING PAVEMENT MARKING ARROWS
- X(W) REMOVING PAVEMENT MARKING WORDS

Addendum No. 1
 ID 1670-00-62
 Revised Sheet 164
 November 8, 2017



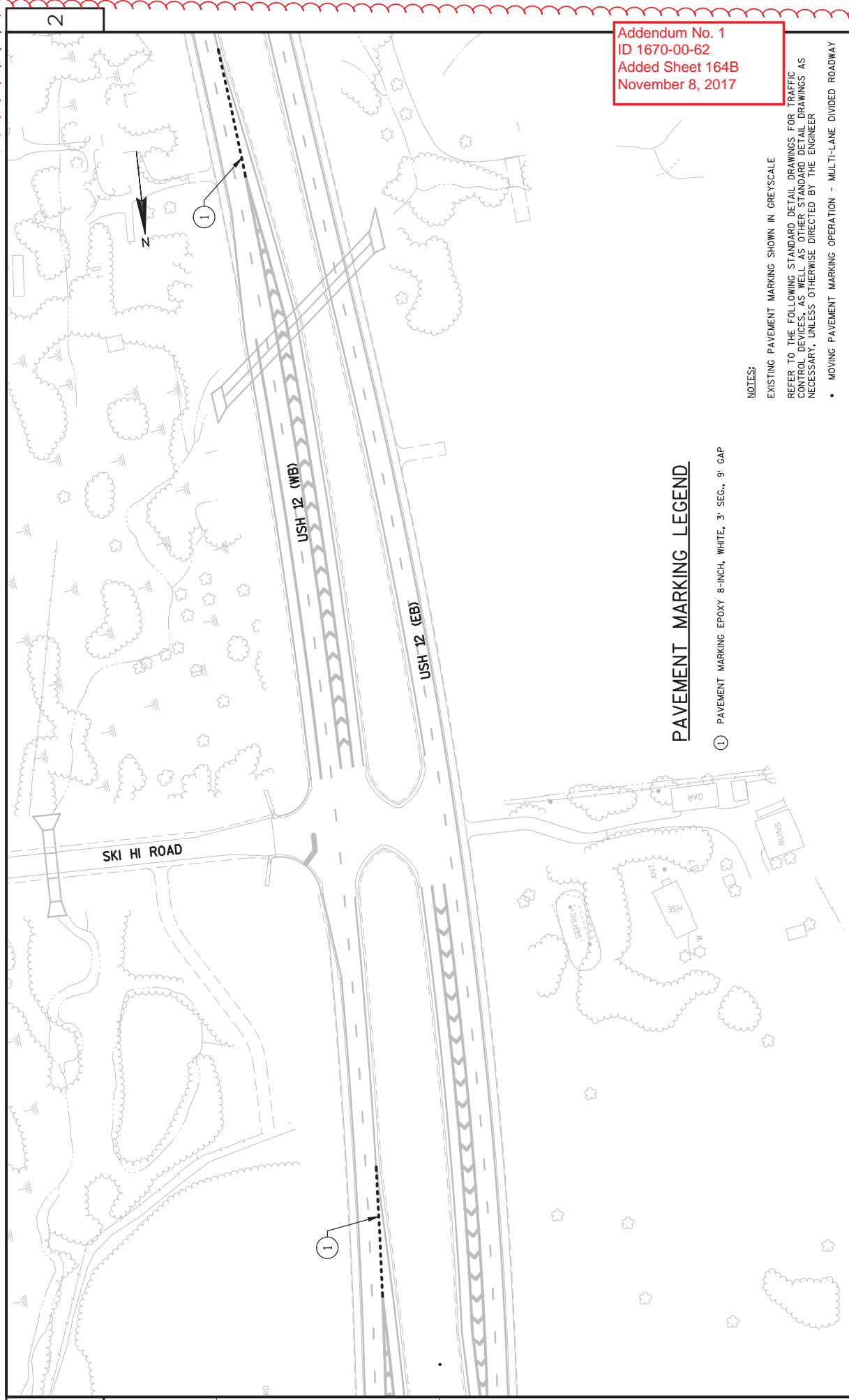


Addendum No. 1
 ID 1670-00-62
 Added Sheet 164A
 November 8, 2017

NOTES:
 EXISTING PAVEMENT MARKING SHOWN IN GREYS
 REFER TO THE FOLLOWING STANDARD DETAIL DRAWINGS FOR CONTROL DEVICES, AS WELL AS OTHER STANDARD DETAIL DR NECESSARY, UNLESS OTHERWISE DIRECTED BY THE ENGINEER
 • MOVING PAVEMENT MARKING OPERATION - MULTI-LANE DIV

PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING EPOXY 8-INCH, WHITE, 3' SEG., 9' GAP



Addendum No. 1
 ID 1670-00-62
 Added Sheet 164B
 November 8, 2017

PAVEMENT MARKING LEGEND

- ① PAVEMENT MARKING EPOXY 8-INCH, WHITE, 3' SEC., 9' GAP

NOTES:
 EXISTING PAVEMENT MARKING SHOWN IN GREYS
 REFER TO THE FOLLOWING STANDARD DETAIL DRAWINGS FOR TRAFFIC CONTROL DEVICES, AS WELL AS OTHER STANDARD DETAIL DRAWINGS AS NECESSARY, UNLESS OTHERWISE DIRECTED BY THE ENGINEER

- MOVING PAVEMENT MARKING OPERATION - MULTI-LANE DIVIDED ROADWAY

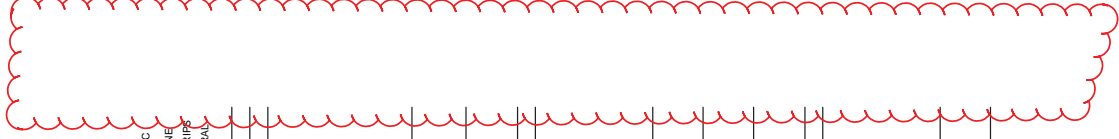
PROJECT NO: 1674-01-73	HWY: USH 12	COUNTY: SAUK	PAVEMENT MARKING	SHEET 164B
FILE NAME : G:\WIDOT\SW\12023\CIVIL\3D\SHEET\PLAN\PAVEMENT MARKING\81 PROJECT\024501.PM (62).DWG				
PLOT DATE : 11/2/2017				
PLOT NAME : KL ENGINEERING				
PLOT SCALE : 1 IN:100 FT				
WSDOT/CADD SHEET 42				

Addendum No. 1
ID 1670-00-62
Revised Sheet 250
November 8, 2017

CONCRETE ITEMS

CATEGORY	STAGE	STATION TO STATION	DRILLED TIE BARS (EACH)	DRILLED DOWEL BARS (EACH)	CONCRETE PAVEMENT REPAIR (SY)	CONCRETE PAVEMENT REPLACEMENT (SY)
0010	STAGE 2	USH 12 (EASTBOUND)				
		10+00 EB - 27+00 EB	10	115	199	19
		27+00 EB - 48+71 EB	...	317	208	...
		48+71 EB - 59+86 EB	50	480	228	84
		68+30 EB - 71+48 EB	...	...	...	...
		71+48 EB - 75+00 EB	44	...	...	...
		75+00 EB - 78+50 EB	48	65	...	...
		78+50 EB - 94+18 EB	27	27	...	...
		94+18 EB - 94+18 EB	22	78	33	...
		94+18 EB - 110+35 EB	98	141	56	111
		110+35 EB - 122+00 EB	53	150	55	18
		STH 136 / 33 / LINN STREET	...	...	...	...
		38+00 LS - 37+41 LS	...	18	...	...
		37+41 LS - 44+03 LS	...	...	...	...
	STAGE 2 TOTAL		351	1392	778	231
	STAGE 3	USH 12 (EASTBOUND)				
		10+00 EB - 27+00 EB	10	232	161	14
		27+00 EB - 48+71 EB	...	605	335	...
		48+71 EB - 59+86 EB	52	194	287	114
		68+30 EB - 71+48 EB	...	3	...	...
		75+00 EB - 78+50 EB	6	...	...	...
		78+50 EB - 94+18 EB	12	99	33	21
		94+18 EB - 110+35 EB	27	128	44	46
		110+35 EB - 122+00 EB	...	75	31	...
		STH 136 / 33 / LINN STREET	...	...	...	...
		38+00 LS - 37+41 LS	68	3	...	...
	STAGE 3 TOTAL		175	1339	882	194
0010	STAGE 4	USH 12 (EASTBOUND)				
		48+71 EB - 59+86 EB	314	...	...	...
		68+30 EB - 71+48 EB	169	...	...	...
		71+48 EB - 75+00 EB	130	...	...	...
		75+00 EB - 78+50 EB	149	...	...	...
		78+50 EB - 94+18 EB	351	...	...	...
		STH 136 / 33 / LINN STREET	...	...	...	...
		30+00 LS - 37+41 LS	165	...	...	...
		37+41 LS - 44+03 LS	222	...	...	...
	STAGE 4 TOTAL		1500	...	...	...
	PROJECT 1674-01-73 TOTALS		2,027	2,730	1,671	425
	STAGE 2	USH 12 (EASTBOUND)				
		122+00 EB - 129+00 EB	26	...	14	...
		129+00 EB - 139+25 EB	7	...	...	...
	STAGE 2 TOTAL		33	...	14	...
	STAGE 3	USH 12 (EASTBOUND)				
		122+00 EB - 129+00 EB	...	...	16	...
	STAGE 3 TOTAL		...	...	16	...
	PROJECT 1674-01-73 TOTALS		33	...	30	...
	PROPOSAL TOTALS		2,060	2,730	1,700	425

Addendum No. 1
ID 1670-00-62
Revised Sheet 251
November 8, 2017



ASPHALTIC ITEMS

CATEGORY	STAGE	STATION TO STATION	HMA COLD WEATHER PAVING (TON)	TACK COAT (GAL)	HMA PAVEMENT 4LT 58-28 S (TON)	ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES (TON)	ASPHALTIC SURFACE TEMPORARY (TON)	ASPHALTIC FLUMES (SY)	ASPHALTIC SHOULDER RUMBLE STRIPS 2-LANE RURAL (LF)	ASPHALTIC CENTERLINE RUMBLE STRIPS 2-LANE RURAL (LF)
0010	STAGE 1	USH 12 (EASTBOUND)								
		48+71 EB - 59+86 EB	...	...	...	...	130	...	...	...
		59+86 EB - 68+30 EB	...	...	...	...	66	...	...	...
		68+30 EB - 71+48 EB	...	...	...	...	44	...	...	...
		71+48 EB - 75+00 EB	...	...	...	...	42	...	...	...
		75+00 EB - 78+50 EB	...	...	...	...	52	...	...	...
		78+50 EB - 94+18 EB	...	...	...	...	196	...	...	...
		STH 136 / 33 / LINN STREET	...	...	...	...	61	...	...	...
		30+00 LS - 37+41 LS	...	...	...	...	71	...	...	...
		37+41 LS - 44+03 LS	...	...	...	...	660	...	...	...
		STAGE 1 TOTAL	...	...	...	...	...	...	...	...
	STAGE 2	USH 12 (EASTBOUND)								
		48+71 EB - 59+86 EB	69	128	...	...	...	...	...	...
		59+86 EB - 68+30 EB	179	718	45	...	...	...	...	...
		68+30 EB - 71+48 EB	52	208	22	...	...	...	...	...
		71+48 EB - 75+00 EB	46	184	17	...	...	...	...	...
		75+00 EB - 78+50 EB	8	32	...	...	...	...	...	...
		TERRY TOWN ROAD	...	...	...	...	...	...	...	...
		20+00 TR - 25+95 TR	1	1	...	...	...	...	...	...
		STH 136 / 33 / LINN STREET	...	...	...	...	...	...	...	...
		30+00 LS - 37+41 LS	44	176	18	...	...	...	...	...
		37+41 LS - 44+03 LS	37	148	20	...	...	...	...	...
		STAGE 2 TOTAL	...	...	...	...	...	...	...	...
	STAGE 3	USH 12 (EASTBOUND)								
		48+71 EB - 59+86 EB	7	28	...	...	...	...	...	...
		59+86 EB - 68+30 EB	193	773	109	...	...	...	...	...
		68+30 EB - 71+48 EB	34	135	...	...	...	...	...	...
		71+48 EB - 75+00 EB	32	128	...	...	...	...	...	...
		75+00 EB - 78+50 EB	2	7	...	...	...	...	...	...
		STH 136 / 33 / LINN STREET	...	...	...	...	...	...	...	...
		30+00 LS - 37+41 LS	49	196	...	...	...	...	...	...
		37+41 LS - 44+03 LS	40	159	20	...	...	...	...	...
		STAGE 3 TOTAL	...	...	...	...	...	...	...	...

MISCELLANEOUS QUANTITIES

COUNTY: SAUK

HWY: USH 12

PROJECT NO: 1674-01-72/73

SHEET 251

E
WISDOT/CADD SHEET 42

FILE NAME : G:\NDOT\SW\14016-000 USH 12 REHAB\CVT\130\SHEET\PLAN\MQ\030203_MQ.DWG
PLOT DATE : 11/7/2017
PLOT BY : KL ENGINEERING
PLOT NAME : PLOT SCALE : 1:1.185

Addendum No. 1
ID 1670-00-62
Revised Sheet 252
November 8, 2017



ASPHALTIC ITEMS (2)

CATEGORY	STAGE	STATION TO STATION	HMA COLD WEATHER PAVING (TON)	TACK COAT (GAL)	HMA PAVEMENT 4LT 58-28 S (TON)	HMA DRIVEWAYS AND FIELD ENTRANCES (TON)	ASPHALTIC SURFACE TEMPORARY (TON)	ASPHALTIC FLUMES (SY)	ASPHALTIC SHOULDER RUMBLE STRIPS 2-LANE RURAL (LF)	ASPHALTIC CENTERLINE RUMBLE STRIPS 2-LANE RURAL (LF)	
0010	STAGE 1		...	...	...	...	660	...	...	...
	STAGE 2		...	437	1595	121	...	...	...	...
	STAGE 3		...	357	1428	129	...	...	...	...
	STAGE 4		...	...	...	...	...	...	...	...
	USH 12 (EASTBOUND)										
		59+86 EB - 68+30 EB	...	64	153	...	...	...	...	...
		68+30 EB - 71+48 EB	...	91	366	...	...	...	...	...
		71+48 EB - 75+00 EB	...	89	357	...	...	...	...	...
		75+00 EB - 79+50 EB	...	6	26	...	...	...	...	...
	STH 136 / 33 / LINN STREET										
		30+00 LS - 37+41 LS	...	104	415	...	...	...	...	...
		37+41 LS - 44+03 LS	...	91	362	...	...	...	...	...
	STAGE 4 TOTAL		...	446	1,678	...	...	...	...	...
	PROJECT 1674-01-72 TOTALS		...	1,240	4,700	250	660	...	...	...
0010	STAGE 1		...	...	...	...	...	...	...	...
	USH 12 (EASTBOUND)										
		147+59 EB - 175+00 EB	332	876	1,384	...	...	...	4,768	2,150
		175+00 EB - 201+39 EB	309	787	1,261	...	...	9	4,902	2,450
		201+39 EB - 217+15 EB	348	417	1,442	...	...	...	...	...
		217+15 EB - 231+05 EB	228	273	912	...	...	...	...	...
	SKILLET CREEK ROAD										
		10+00 SK - 15+62 SK	30	36	121	...	...	23	...	...
		15+62 SK - 22+48 SK	67	80	267	60	...	17	600	...	
	STAGE 1 TOTAL		1,315	2,469	5,367	60	...	50	10,270	4,600	
	STAGE 2		...	...	...	...	...	...	...	...
	USH 12 (EASTBOUND)										
		129+00 EB - 138+25 EB	...	129	202	...	...	...	...	...
		138+25 EB - 147+59 EB	...	149	234	...	...	...	...	...
	STAGE 2 TOTAL		...	278	437	...	...	...	...	...
	STAGE 3		...	...	...	...	...	...	...	...
	USH 12 (EASTBOUND)										
		129+00 EB - 138+25 EB	...	156	239	...	...	...	...	...
		138+25 EB - 147+59 EB	...	197	307	...	...	...	...	...
	STAGE 3 TOTAL		...	353	546	...	...	...	...	...
	PROJECT 1674-01-73 TOTALS		1,315	3,100	6,350	60	...	50	10,270	4,600	
	PROPOSAL TOTALS		1,315	4,340	11,050	310	660	50	10,270	4,600	

MISCELLANEOUS QUANTITIES

COUNTY: SAUK

HWY: USH 12

PROJECT NO: 1674-01-72/73

FILE NAME : G:\WPDOT\14016-000 USH 12 REHAB\CIVIL\3D\SHEET\PLAN\MQ\030203_1.MQ.DWG

PLOT DATE : 11/7/2017

PLOT BY : KL ENGINEERING

PLOT NAME :

PLOT SCALE : 1:1.185

WISDOT/CADD SHEET 42

CONCRETE SIDEWALK

CATEGORY	STAGE	STATION TO STATION	WISDOT RED CONCRETE (CY)	STAMPING COLORED CONCRETE (CY)	CONCRETE DRIVEWAY HES 7-INCH (SF)	CONCRETE SIDEWALK 5-INCH (SF)	CONCRETE SIDEWALK 5-INCH YELLOW (SF)	CURB RAMP DETECTABLE WARNING FIELD (SF)
0010	STAGE 2	USH12 (EASTBOUND)						
		59+86 EB - 68+30 EB	...	...	...	63	10	...
		68+30 EB - 71+48 EB	...	...	...	378	30	...
		75+00 EB - 78+50 EB	...	...	...	356	26	...
		78+50 EB - 94+18 EB	...	...	...	380	70	...
		94+18 EB - 110+35 EB	...	...	...	692	50	...
		110+35 EB - 122+00 EB	...	...	...	380	91	...
	STAGE 2 TOTAL		...	...	...	55	24	...
		TERRYTOWN ROAD						
		20+00 TR - 25+95 TR	...	...	...	132	14	...
		BERKLEY BLVD						
		20+00 BB - 22+00 BB	...	...	...	2,435	324	...
	STAGE 2 TOTAL		...	...	...	64	10	...
		USH12 (EASTBOUND)						
		59+86 EB - 68+30 EB	...	...	...	480	10	...
		68+30 EB - 71+48 EB	...	...	282	51	10	...
		71+48 EB - 75+00 EB	...	...	...	110	10	...
		75+00 EB - 78+50 EB	...	...	...	368	26	...
		110+35 EB - 122+00 EB	...	...	...	...	...	...
	STAGE 3 TOTAL		...	...	108	...	...	...
		STH 136 / 33 / LINN STREET						
		30+00 LS - 37+41 LS	...	...	...	592	56	...
	STAGE 3 TOTAL		...	...	820	...	...	...
		USH12 (EASTBOUND)						
		48+71 EB - 58+48 EB	...	...	...	4,374	...	...
		59+86 EB - 68+30 EB	...	...	...	1,460	...	...
		68+30 EB - 71+48 EB	...	...	...	1,012	...	...
		71+48 EB - 75+00 EB	...	...	...	781	...	...
		75+00 EB - 78+50 EB	...	...	...	...	...	...
		78+50 EB - 94+18 EB	...	...	...	...	...	...
		94+18 EB - 110+35 EB	...	...	...	...	...	...
		110+35 EB - 122+00 EB	...	...	...	...	...	...
	STAGE 4 TOTAL		...	...	...	1,703	...	...
		STH 136 / 33 / LINN STREET						
		30+00 LS - 37+41 LS	...	...	...	1,923	...	...
		37+41 LS - 44+03 LS	...	...	...	...	...	...
	STAGE 4 TOTAL		...	...	...	11,253	...	...
	PROJECT 1674-01-72 TOTALS		15	15	820	14,280	380	...

CATEGORY	STAGE	STATION TO STATION	WISDOT RED CONCRETE (CY)	STAMPING COLORED CONCRETE (CY)	CONCRETE DRIVEWAY HES 7-INCH (SF)	CONCRETE SIDEWALK 5-INCH (SF)	CONCRETE SIDEWALK 5-INCH YELLOW (SF)	CURB RAMP DETECTABLE WARNING FIELD (SF)
0010	STAGE 1	USH12 (EASTBOUND)						
		138+25 EB - 147+59 EB	2	2	...	...	...	...
		147+59 EB - 175+00 EB	5	5	...	...	...	...
		SKILLET CREEK ROAD						
		15+62 SK - 22+83 SK	...	...	...	191	...	...
	STAGE 1 TOTAL		7	7	...	191	...	...
		USH12 (EASTBOUND)						
		122+00 EB - 129+00 EB	...	...	...	485	54	...
		129+00 EB - 139+25 EB	...	...	...	600	26	...
	STAGE 2 TOTAL		...	...	...	1,095	80	...
		USH12 (EASTBOUND)						
		...	...	...	...	35	10	...
		...	...	...	...	35	10	...
	PROJECT 1674-01-73 TOTALS		7	7	...	1,320	90	...
	PROPOSAL TOTALS		22	22	820	15,600	470	...

STRUCTURE SCHEDULE

CATEGORY	STRUC. NO.	STATION	OFFSET TO STRUCTURE	CASTING ELEV.	TOP OF STR. ELEV.	BOTTOM OF STR. ELEV.	INLETS	MANHOLE COVERS	INLET COVERS	CONSTRUCTION STAKING
0010	1.0	147+41.00 EB	36 LT	...	...	...	...	...	...	...
	2.0	147+41.00 EB	43 LT	...	...	...	...	...	...	...
	3.0	148+74.00 EB	43 LT	...	...	...	...	...	...	...
	PROJECT 1674-01-73 TOTAL		2	1	1	2	1	1	1	2

Addendum No. 1
ID 1670-00-62
Revised Sheet 261
November 8, 2017

PERMANENT SIGNING TYPE II (D)

CATEGORY	SIGN #	SIGN CODE	SIGN IN	SIGN W	SIGN X	SIGN H	SIGN N	SIGN SIZE		SIGN REFLECTIVE	SIGN H	SIGN SF	SIGN FOLDING	SIGN REFLECTIVE	SIGN TYPE II	SIGN TYPE II	SIGN TYPE II	SIGN POSTS: WOOD 4x6-INCH			SIGN POSTS: TUBULAR STEEL 2X2-INCH			SIGN MOUNTED	SIGN ON SAME	REMARKS			
								IN	IN									12 FT EACH	14 FT EACH	16 FT EACH	18 FT EACH	30	3				1	17	17	16 FT EACH	12 FT EACH	14 FT EACH	16 FT EACH
PROJECT 1674-01-72 SUBTOTALS																													
								532.01			52.22								36.00										
0010	7-22	R2-1	24	X	30	5																							
	7-23	R5-1A	36	X	24	6																					7-23	SPEED LIMIT 30 MPH	
	7-24	R1-1F	36	X	36					7.46																	7-22	WRONG WAY	
	7-25	R6-3	30	X	24	5																					TS: 7-20, 7-25	STOP SIGN (FOLDING)	
	7-26	R6-3	30	X	24	5																					TS: 7-20, 7-24	STOP SIGN (FOLDING)	
	7-27	R1-1F	36	X	36	0					7																LP: 7-27, 7-28	DIVIDED HIGHWAY SIGN CROSSROAD	
	7-28	R5-1	30	X	30	6.25																					LP: 7-26, 7-26	DIVIDED HIGHWAY SIGN CROSSROAD	
	7-29	R4-7	24	X	30	5																					TS: 7-13, 7-30	DO NOT ENTER	
	7-30	R3-4	24	X	24	4																					TS: 7-13, 7-29	KEEP RIGHT	
	7-31	J4-1	24	X	36	6																						NO U TURN SYMBOL	
	7-32	R2-1	24	X	30	5																						REASSURANCE ASSEMBLY	
	7-33	R4-7	24	X	30	5																						SPEED LIMIT 30 MPH	
	7-34	R4-7	24	X	30	5																						KEEP RIGHT	
	7-35	R5-1A	36	X	24	6																						KEEP RIGHT	
	7-36	R5-1	30	X	30	6.25																						WRONG WAY	
	8-01	W5-56	30	X	36	8																						ON EXISTING POST	
	8-02	R5-1	30	X	30	6																						DO NOT ENTER	
	8-03	W12-2	36	X	36																							8-03, 8-04	DO NOT ENTER
	8-04	W57-52	36	X	24																							8-02, 8-04	DO NOT ENTER
	8-05	W9-3	36	X	36																							8-02, 8-03	LOW CLEARANCE SYMBOL
	8-06	R4-7	24	X	30	5																							10 MILES AHEAD
	8-07	R5-1A	36	X	24	6																							SIGNAL AHEAD
	8-08	R5-1A	36	X	24	6																							SIGNAL AHEAD
	8-09	D1-3	60	X	36	15																							KEEP RIGHT
	8-10	R1-1	36	X	36	7.46																							WRONG WAY
	8-11	W3-3	36	X	36																								WRONG WAY
	8-12	R3-4	24	X	24	4																							THREE DESTINATION (ARROWS)
	8-13	R2-1	24	X	30	5																							STOP SIGN
	8-14	R5-1	30	X	30	6.25																							SIGNAL AHEAD
	8-15	R4-7	24	X	30	5																							NO U TURN SYMBOL
	9-01	R4-7	24	X	30	5																							SPEED LIMIT 25 MPH
	9-02	R6-1L	36	X	12	3																							DO NOT ENTER
	9-03	R1-1	36	X	36	7.46																							KEEP RIGHT
	9-04	R6-3	30	X	24	5																							KEEP RIGHT
	9-05	R5-1	36	X	36	9																							ONE WAY LEFT
	9-06	R3-17	30	X	24	5																							STOP SIGN
	9-07	R3-17B	30	X	12	2.5																							DIVIDED HIGHWAY SIGN CROSSROAD
	9-08	R5-1A	36	X	24	6																							DO NOT ENTER
	9-09	R2-1	24	X	30	5																							BIKE LANE (BIKE SYMBOL)
	9-10	R1-1	30	X	30																								BIKE LANE ENDS PLAQUE
PROJECT 1674-01-72 SUBTOTALS																													
								722.83			72.32								69.00										

Addendum No. 1
 ID 1670-00-62
 Revised Sheet 262
 November 8, 2017

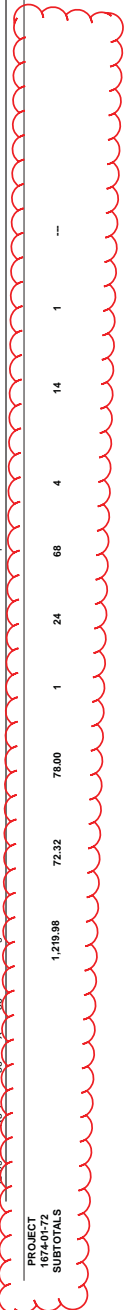
PERMANENT SIGNING TYPE II (4)

CATEGORY	SIGN #	SIGN CODE	SIGN SIZE			SIGN	SIGN REFLECTIVE TYPE II	SIGN REFLECTIVE TYPE III	SIGN FOLDING TYPE II	SIGN FOLDING TYPE III	POSTS				SIGN MOUNTED		REMARKS													
			W	X	H						WOOD 4x6-INCH		TUBULAR STEEL 2X2-INCH		ON SAME	POST AS														
			IN	IN	IN						12 FT	14 FT	16 FT	18 FT	12 FT	14 FT		16 FT	18 FT	16 FT	EACH	EACH								
PROJECT 1674-01-72 SUBTOTALS														72	20	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0010	9-11	R6-2R	24	X	30	5	ONE WAY RIGHT ARROW DO NOT ENTER											
	9-12	R5-1	36	X	36	9	...	...	...	...	...	...	...	...	...	...	...	BIKE LANE (BIKE SYMBOL)	
	9-13	R3-17	30	X	24	5	...	...	...	...	...	...	...	...	...	...	...	BIKE LANE AHEAD PLAQUE	
	9-14	R3-17A	30	X	12	2.5	...	...	...	...	...	...	...	...	...	...	...	ONE WAY LEFT	
	9-15	R6-1L	36	X	12	3	...	...	...	...	...	...	...	...	...	...	...	STOP SIGN	
	9-16	R1-1	36	X	36	7	...	...	...	...	...	...	...	...	...	...	...	DIVIDED HIGHWAY SIGN CROSSROAD	
	9-17	R6-3	30	X	24	5	...	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT	
	9-18	R4-7	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	BIKE LANE (BIKE SYMBOL)	
	9-19	R3-17	30	X	24	5	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY	
	9-20	R5-1A	36	X	24	6	...	...	...	...	...	...	...	...	...	...	...	DO NOT ENTER	
	9-21	R5-1	30	X	30	6.25	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY	
	9-22	R6-2R	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	BIKE LANE (BIKE SYMBOL)	
	9-23	R2-1	30	X	36	7.5	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY	
	10-01	R5-1A	42	X	30	8.75	...	...	...	...	...	...	...	...	...	...	...	DO NOT ENTER	
	10-02	R3-17	30	X	24	5	...	...	...	...	...	...	...	...	...	...	...	BIKE LANE (BIKE SYMBOL)	
PROJECT 1674-01-72 SUBTOTALS														72	20	60	0	0	0	0	0	0	0	0	0	0	0	0	0	
11-02	R2-1	30	X	36	8	...	...	...	...	...	...	...	...	...	...	...	...	BIKE LANE (BIKE SYMBOL)
11-03	R5-1A	42	X	30	9	...	...	...	...	...	...	...	...	...	...	...	...	SPEED LIMIT 40 MPH
12-01	R4-7	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY
12-02	R6-1L	36	X	12	3	...	...	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT
12-03	R6-1L	36	X	12	3	...	...	...	...	...	...	...	...	...	...	...	...	ONE WAY LEFT
12-04	R1-1	36	X	36	7.46	...	...	...	...	...	...	...	...	...	...	...	...	STOP SIGN
12-05	R6-3	30	X	24	5	...	...	...	...	...	...	...	...	...	...	...	...	DIVIDED HIGHWAY SIGN CROSSROAD
12-06	R5-1	36	X	36	9	...	...	...	...	...	...	...	...	...	...	...	...	DO NOT ENTER
12-07	R4-7	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT
12-08	R6-2R	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	ONE WAY RIGHT ARROW
12-09	R5-1A	42	X	30	8.75	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY
12-10	R6-2L	30	X	36	7.5	...	...	...	...	...	...	...	...	...	...	...	...	ONE WAY LEFT ARROW
12-11	R4-7	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT
12-12	R4-7	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT
12-13	R5-1	36	X	36	9	...	...	...	...	...	...	...	...	...	...	...	...	DO NOT ENTER
12-14	R3	90	X	24	15	...	...	...	...	...	...	...	...	...	...	...	...	MUNICIPALITY SIGN-POP OR UNIC
12-15	R5-1A	42	X	30	9	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY
12-16	R5-1	36	X	36	9	...	...	...	...	...	...	...	...	...	...	...	...	DO NOT ENTER
12-17	R6-3	30	X	24	5	...	...	...	...	...	...	...	...	...	...	...	...	DIVIDED HIGHWAY SIGN CROSSROAD
12-18	R1-1	36	X	36	7.46	...	...	...	...	...	...	...	...	...	...	...	...	STOP SIGN
PROJECT 1674-01-72 SUBTOTALS														95	26	72	32	68	0	0	0	0	0	0	0	0	0	0	0	0

Addendum No. 1
ID 1670-00-62
Revised Sheet 263
November 8, 2017

PERMANENT SIGNING TYPE II (5)

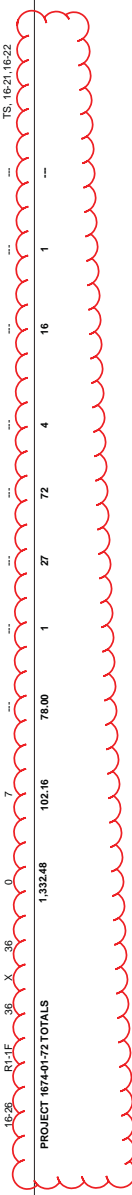
CATEGORY	PROJECT	SUBTOTALS	637 2215		637 2230		634 0612		634 0616		634 0618		634 0614		634 0814		634 0816		REMARKS
			REFLECTIVE	FOLDING	REFLECTIVE	H	REFLECTIVE	F	SF	12 FT	14 FT	16 FT	18 FT	12 FT	14 FT	16 FT	18 FT	12 FT		14 FT	16 FT
PROJECT	1674-01-72		952.56	72.32	69.00	1	22	56	4	8									
0010	12-19	R3-17	30	X	24	5													BIKE LANE (BIKE SYMBOL)
	12-20	R2-1	30	X	36	7.5													SPEED LIMIT 40 MPH
	12-21	R5-1A	42	X	30	875													WRONG WAY
	12-22	R5-1	36	X	36	9													DO NOT ENTER
	12-23	R6-2L	30	X	36	7.5													ONE WAY LEFT ARROW
	12-24	12-3	60	X	24	10													MUNICIPALITY SIGN-POP OR UNINC
	13-01	R4-7	24	X	30	5													KEEP RIGHT
	13-02	R2-1	30	X	36	7.5													SPEED LIMIT 40 MPH
	13-03	R5-1A	42	X	30	875													WRONG WAY
	13-04	R6-2L	24	X	30	5													ONE WAY LEFT ARROW
	13-05	R5-1	36	X	36	9													DO NOT ENTER
	13-06	R6-2L	30	X	36	7.5													ONE WAY LEFT ARROW
	13-07	R3-20L	24	X	36	6													BEGIN LEFT TURN LANE WITH DOWN RIGHT ARROW
	13-08	R5-1A	42	X	30	875													WRONG WAY
	14-01	R5-17	24	X	36	6													BIKE LANE (BIKE SYMBOL)
	14-02	R6-1L	36	X	12	3													ONE WAY LEFT
	14-03	R6-3	30	X	24	5													14-02, 14-04
	14-04	R1-1	36	X	36	746													DIVIDED HIGHWAY SIGN CROSSROAD
	14-05	R5-1	36	X	36	9													STOP SIGN
	14-06	R5-1A	42	X	30	875													DO NOT ENTER
	14-07	R3-20L	24	X	36	6													WRONG WAY
	14-08	R5-1	36	X	36	9													BEGIN LEFT TURN LANE WITH DOWN RIGHT ARROW
	14-09	R4-7	24	X	30	5													DO NOT ENTER
	14-10	R4-7	24	X	30	5													KEEP RIGHT
	14-11	R6-3	30	X	24	5													KEEP RIGHT
	14-12	R1-1	36	X	36	746													DIVIDED HIGHWAY SIGN CROSSROAD
	14-13	R6-1L	36	X	12	3													STOP SIGN
	14-14	R3-17	24	X	36	6													14-11, 14-13
	14-15	R2-1	30	X	36	7.5													ONE WAY LEFT
	14-16	W9-3	36	X	36														BIKE LANE (BIKE SYMBOL)
	14-15	R5-1A	42	X	30	875													SPEED LIMIT 40 MPH
	15-01	R4-7	24	X	30	5													SIGNAL AHEAD
	15-02	R4-7	24	X	30	5													WRONG WAY
	15-03	R5-1	36	X	36	9													KEEP RIGHT
	15-04	R2-1	30	X	36	7.5													KEEP RIGHT
	15-05	R6-2R	24	X	30	5													DO NOT ENTER
	15-06	R6-2L	24	X	30	5													SPEED LIMIT 40 MPH
	15-07	R5-1A	42	X	30	875													ONE WAY RIGHT ARROW
	15-08	R3-17	24	X	36	6													ONE WAY LEFT ARROW
	15-09	R5-1	36	X	36	9													WRONG WAY
	15-10	R5-1	36	X	36	9													BIKE LANE (BIKE SYMBOL)
	15-11	R5-1	36	X	36	9													DO NOT ENTER
	15-12	R5-1	36	X	36	9													DO NOT ENTER
PROJECT	1674-01-72		1,219.98	72.32	76.00	1	24	68	4	14									
SUBTOTALS																			



Addendum No. 1
ID 1670-00-62
Revised Sheet 264
November 8, 2017

PERMANENT SIGNING TYPE II (6)

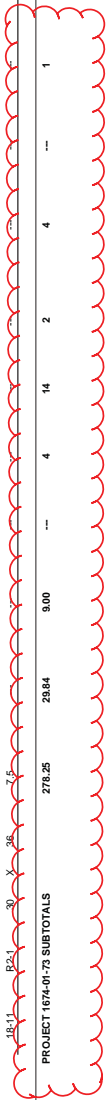
CATEGORY	SIGN #	SIGN CODE	SIGN W	SIGN X	SIGN H	SIGN IN	SIGN IN	SIGN IN	SIGN IN	SIGN IN	637.2210		637.2230		634.0612		634.0614		634.0616		634.0618		634.0812		634.0814		634.0816		SIGN MOUNTED ON SAME POSTAS	REMARKS				
											REFLECTIVE	FOLDING	TYPE II	REFLECTIVE	TYPE II	REFLECTIVE	TYPE II	REFLECTIVE	TYPE II	REFLECTIVE	TYPE II	REFLECTIVE	TYPE II	REFLECTIVE	TYPE II	REFLECTIVE	TYPE II	REFLECTIVE			TYPE II	REFLECTIVE	TYPE II	REFLECTIVE
	PROJECT 1674-01-72 SUBTOTALS										1,219.98	72.32	78.00	1	24	68	4	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
0010	15-10	D1-55L	60	X	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	NATIONAL GUARD ARMORY (LEFT ARROW) BIKE LANE (BIKE SYMBOL) BIKE LANE ENDS PLAQUE KEEP RIGHT WRONG WAY
	15-11	R3-17	30	X	24	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15-12	
	15-12	R3-17B	30	X	12	2.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15-11	
	15-13	R4-7	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15-14	R5-1A	42	X	30	8.75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15-15	R4-7	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15-16	R6-2L	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	15-17	R4-4	36	X	30	7.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	16-01	R1-1F	36	X	36	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	16-02	R3-4	36	X	36	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	16-03	R4-7	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	16-04	R1-2	48	X	42	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	16-05	R1-1F	36	X	36	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	16-06	R3-4	36	X	36	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	16-07	R4-7	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	16-19	R1-2	48	X	42	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	16-20	R1-1F	36	X	36	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	16-21	R4-7	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	16-22	R3-4	36	X	36	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	16-23	R5-1	36	X	36	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	16-26	R1-1F	36	X	36	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	PROJECT 1674-01-72 TOTALS										1,332.48	102.16	78.00	1	27	72	4	16	1	1	1	1	1	1	1	1	1	1	1	1	1			



Addendum No. 1
ID 1670-00-62
Revised Sheet 265
November 8, 2017

PERMANENT SIGNING TYPE II (7)

CATEGORY	SIGN #	SIGN CODE	SIGN SIZE	SIGN W	SIGN X	SIGN H	SIGN IN	SIGN SF	SIGN H	SIGN SF	SIGN H	SIGN SF	POSTS WOOD 4X6-INCH				POSTS TUBULAR STEEL 2X2-INCH				SIGN MOUNTED ON SAME POST AS	REMARKS			
													12 FT	14 FT	16 FT	18 FT	12 FT	14 FT	16 FT	18 FT					
	PROJECT 1674-01-72 TOTALS													1	27	72	4	16	1						
0010	16-08	R5-1A	42	X	30	875	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-09	R1-1F	36	X	36	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-10	R1-2	48	X	42	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-11	R5-1	30	X	30	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-12	R1-1F	36	X	36	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-13	R4-4	36	X	30	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-14	R5-1A	42	X	30	875	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-15	J3-3	72	X	57	285	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-16	R3-20L	24	X	36	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-17	R3-17	30	X	24	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-18	R3-17A	30	X	12	2.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-24	R3-8A	36	X	30	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-25	R4-7	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-27	R1-1F	36	X	36	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-28	R3-4	36	X	36	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-29	R4-7	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-30	R1-1F	36	X	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-31	J4-1	24	X	36	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-32	R2-1	30	X	36	7.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-33	I55-56	30	X	36	7.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	16-34	R5-1A	42	X	30	875	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	17-01	J1-2(MOD)	48	X	51	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	17-02	V03-3	36	X	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	17-03	I2-3	60	X	24	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	17-04	R5-1	36	X	36	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	17-05	R6-2R	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	17-06	R6-2R	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	17-07	R2-1	30	X	36	7.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	17-08	D5-63	60	X	36	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	18-01	R4-7	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	18-02	R6-2R	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	18-03	R4-7	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	18-04	R5-1	36	X	36	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	18-05	R5-1	36	X	36	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	18-06	R5-1A	42	X	30	875	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	18-07	R5-1	36	X	36	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	18-08	R6-2L	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	18-09	R6-2R	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	18-10	R6-2R	24	X	30	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
	18-11	R5-1	36	X	36	7.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	WRONG WAY STOP SIGN (FOLDING) YIELD
PROJECT 1674-01-73 SUBTOTALS													4	14	2	4	1								
PROJECT 1674-01-72 SUBTOTALS													278.25	2384	9.00	2384	4	14	2	4	1				



PERMANENT SIGNING TYPE II (8)

CATEGORY	SIGN #	SIGN CODE	SIGN SIZE W X H IN	SIGN TYPE II REFLECTIVE H	SIGN TYPE II REFLECTIVE F	POSTS WOOD 4x6 INCH			POSTS TUBULAR STEEL 2x2 INCH			SIGN MOUNTED ON SAME POST AS	REMARKS	
						REFLECTIVE SF	FOLDING SF	12 FT EACH	14 FT EACH	16 FT EACH	18 FT EACH			12 FT EACH
PROJECT 1674-01-73 SUBTOTALS														
0100	19-01	R4-7	24 X 30	5	278.25	1,332.48	102.16	78.00	1	27	72	4	1	KEEP RIGHT DO NOT ENTER SPEED LIMIT 40 MPH KEEP RIGHT ONE WAY LEFT ARROW
	19-02	R5-1	36 X 36	9	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	19-03	R2-1	30 X 36	7.5	...	...	...	...	...	...	...	...	...	DO NOT ENTER
	19-04	R4-7	24 X 30	5	...	...	...	...	...	...	...	...	...	SPEED LIMIT 40 MPH
	19-05	R6-2L	24 X 30	5	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	19-06	R4-7	24 X 30	5	...	...	...	...	...	...	...	...	...	ONE WAY LEFT ARROW
	19-07	R4-7	24 X 30	5	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	19-08	R4-7	24 X 30	5	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	19-09	W5-54	18 X 18	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	19-10	W9-1R	36 X 36	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	19-11	R5-1A	42 X 30	8.75	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	19-12	R5-1	36 X 36	9	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	19-13	R1-1	36 X 36	7.46	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	19-14	R6-3	30 X 24	5	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	19-15	R1-1	36 X 36	7.46	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	19-16	R6-3	30 X 24	5	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	19-17	W4-2R	36 X 36	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	19-18	W6-2	36 X 36	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	19-19	R5-1	30 X 30	6.25	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	19-20	R3-RF	36 X 30	7.5	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	20-01	R3-RE	36 X 30	7.5	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	20-02	R2-1	24 X 36	5	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	20-03	R2-1	30 X 36	7.5	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	20-04	W6-3	36 X 36	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	20-05	R2-1	24 X 30	5	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	20-06	W6-1	36 X 36	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	20-07	W3-5	36 X 36	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	20-08	W14-3	48 X 36	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	20-09	D5-64L	60 X 36	15	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	20-10	D5-64R	60 X 36	15	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	22-01	D6-63	60 X 36	15	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	22-02	W14-3	48 X 36	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	23-01	W1-2R	30 X 30	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	23-01	W5-56	30 X 36	7.5	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	23-02	R2-1	24 X 30	5	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	23-03	D7-53L	60 X 36	15	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	24-01	R5-1	30 X 30	6.25	...	...	...	...	...	...	...	...	...	KEEP RIGHT
	24-02	R1-1	36 X 36	...	...	...	...	...	...	...	...	...	...	KEEP RIGHT
PROJECT 1674-01-73 SUBTOTALS														
					488.80	23.84	83.50	...	21	28	2	8	1	...

Addendum No. 1
ID 1670-00-62
Revised Sheet 267
November 8, 2017

PERMANENT SIGNING TYPE II (P)

CATEGORY	SIGN #	SIGN CODE	SIGN W	SIGN X	SIGN H	SIGN IN	SIGN H	SIGN SF	SIGN SF	SIGN REFLECTIVE TYPE II	SIGN REFLECTIVE TYPE II	POSTS WOOD 2X6-INCH						POSTS TUBULAR STEEL 2X2-INCH		SIGN MOUNTED ON SAME POSTAS	REMARKS		
												12 FT EACH	14 FT EACH	16 FT EACH	18 FT EACH	12 FT EACH	14 FT EACH	16 FT EACH					
							637,2210	637,2210	637,2210	634,0812	634,0814	634,0818	634,0812	634,0814	634,0818	634,0818							
PROJECT 1674-01-72 TOTALS							1,332.48	1,332.48	28.84	78.00	21	28	4	16	8	1							
PROJECT 1674-01-73 SUBTOTALS							488.80	488.80	28.84	83.50	21	28	2	8	1								
0010	24-03	IS5-66	30	X	36		7.5	...	...	1	...	...	...	...	...	...	...	...	...	ADOPT A HIGHWAY SPONSOR
	24-04	R2-1	24	X	30		5	...	...	1	...	...	...	...	...	...	...	...	...	SPEED LIMIT 50MPH
	24-05	J4-1	24	X	36		6	...	...	1	...	...	...	...	...	...	...	...	...	REASSURANCE ASSEMBLY
	24-06	R1-1	36	X	36		7	...	...	1	...	...	...	...	...	...	...	...	...	STOP SIGN
	24-07	W4-4AR	30	X	12		...	2.5	...	...	...	...	...	...	...	...	...	...	...	TRAFFIC FROM RIGHT DOES NOT STOP
	24-08	R1-1	36	X	36		7	...	...	1	...	...	...	...	...	...	...	...	...	STOP SIGN
	24-09	W4-4B	30	X	12		...	2.5	...	...	...	...	...	...	...	...	...	...	...	ONCOMING TRAFFIC DOES NOT STOP
	24-10	R1-1	36	X	36		7.46	...	...	1	...	...	...	...	...	...	...	...	...	STOP SIGN
	24-11	W4-4AL	30	X	12		...	3	...	...	...	...	...	...	...	...	...	...	...	ONCOMING TRAFFIC DOES NOT STOP
	24-12	W14-1	30	X	30		...	...	...	1	...	...	...	...	...	...	...	...	...	DEAD END
	24-13	R2-1	24	X	30		5	...	...	...	...	...	...	...	...	...	...	...	...	SPEED LIMIT 45MPH
	24-14	IS5-86	30	X	36		8	...	...	1	...	...	...	...	...	...	...	...	...	ADOPT A HIGHWAY SPONSOR
	25-01	W3-1	36	X	36		...	...	...	...	...	...	...	...	...	...	...	...	...	STOP AHEAD
	25-02	D1-1	132	X	21		19.25	...	...	2	...	...	...	...	...	...	...	...	...	ADVANCED CROSSROAD NAME (LEFT/ARROW)
	25-03	W1-2L	30	X	30		...	...	...	...	...	...	...	...	...	...	...	...	...	LEFT CURVE
	25-04	W13-1	18	X	18		...	...	...	...	...	...	...	...	...	...	...	...	...	ADVISORY SPEED (YELLOW BACK)
	26-01	W1-8	18	X	24		...	...	...	3	...	...	...	...	...	...	...	...	...	CHEVRON
	26-02	W1-8	18	X	24		...	...	...	3	...	...	...	...	...	...	...	...	...	CHEVRON
	26-03	W1-8	18	X	24		...	...	...	3	...	...	...	...	...	...	...	...	...	CHEVRON
	26-04	W1-8	18	X	24		...	...	...	3	...	...	...	...	...	...	...	...	...	CHEVRON
	26-05	W1-8	18	X	24		...	...	...	3	...	...	...	...	...	...	...	...	...	CHEVRON
	26-06	W1-8	18	X	24		...	...	...	3	...	...	...	...	...	...	...	...	...	CHEVRON
	26-07	W1-8	18	X	24		...	...	...	3	...	...	...	...	...	...	...	...	...	CHEVRON
	26-08	W1-8	18	X	24		...	...	...	3	...	...	...	...	...	...	...	...	...	CHEVRON
	26-09	W1-8	18	X	24		...	...	...	3	...	...	...	...	...	...	...	...	...	CHEVRON
	26-10	W1-8	18	X	24		...	...	...	3	...	...	...	...	...	...	...	...	...	CHEVRON
	26-11	W1-8	18	X	24		...	...	...	3	...	...	...	...	...	...	...	...	...	CHEVRON
	26-12	W1-8	18	X	24		...	...	...	3	...	...	...	...	...	...	...	...	...	CHEVRON
	26-13	W1-8	18	X	24		...	...	...	3	...	...	...	...	...	...	...	...	...	CHEVRON
	26-14	W1-8	18	X	24		...	...	...	3	...	...	...	...	...	...	...	...	...	CHEVRON
PROJECT 1674-01-73 SUBTOTALS							561.43	28.84	156.75	7	31	30	2	8	1	1							
PROPOSAL TOTALS							1,893.91	132.00	234.75	8	58	102	6	24	2	1							

PROJECT NO: 1674-01-72/73

HWY: USH 12

COUNTY: SAUK

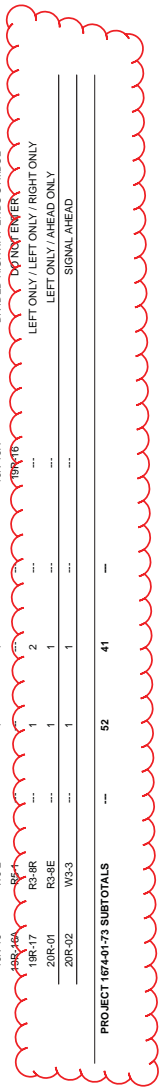
MISCELLANEOUS QUANTITIES

SHEET 267

Addendum No. 1
ID 1670-00-62
Revised Sheet 271
November 8, 2017

MOVING & REMOVING SIGNS (6)

CATEGORY	SIGN #	SIGN CODE	638.2102 MOVING SIGNS		638.2602 REMOVING SIGNS		638.3000 REMOVING SMALL SIGN SUPPORTS		REMARKS
			TYPE II	EACH	TYPE II	EACH	SUPPORTS	POST AS	
PROJECT 1674-01-72 TOTALS			---	148	---	21	---	116	
PROJECT 1674-01-73 SUBTOTALS			---	---	---	---	---	17	
0010	17R-10	R2-1	---	1	---	1	---	---	SPEED LIMIT 40 MPH
	18R-01	R3-55L	---	1	---	1	---	---	LEFT TURN LANE W/DOWN RIGHT ARROW
	18R-02	R6-2R	---	1	---	1	---	---	ONE WAY RIGHT ARROW
	18R-03	R4-7	---	1	---	1	---	---	KEEP RIGHT
	18R-03A	R6-2R	---	1	---	1	---	---	ONE WAY RIGHT ARROW
	18R-04	R5-1	---	1	---	1	---	---	DO NOT ENTER
	18R-05	R3-55L	---	1	---	1	---	---	LEFT TURN LANE W/DOWN RIGHT ARROW
	18R-06	R3-55L	---	1	---	1	---	---	LEFT TURN LANE W/DOWN RIGHT ARROW
	18R-07	R3-55R	---	1	---	1	---	---	RIGHT TURN LANE W/DOWN LEFT ARROW
	18R-08	R5-1	---	1	---	1	---	---	DO NOT ENTER
	18R-09	R3-2	---	1	---	1	---	---	NO LEFT TURN SYMBOL
	18R-09A	R1-1	---	1	---	1	---	---	STOP SIGN
	18R-10	R1-1	---	1	---	1	---	---	STOP SIGN
	18R-11	R2-1	---	1	---	1	---	---	SPEED LIMIT 40 MPH
	18R-01	R3-4	---	1	---	1	---	---	NO U TURN SYMBOL
	18R-01A	R6-3	---	1	---	1	---	---	DIVIDED HIGHWAY SIGN CROSSROAD
	18R-02	R2-1	---	1	---	1	---	---	SPEED LIMIT 40 MPH
	18R-03	R4-7	---	1	---	1	---	---	KEEP RIGHT
	18R-03A	R1-1F	---	1	---	1	---	---	STOP SIGN (FOLDING)
	18R-04	R6-2L	---	1	---	1	---	---	ONE WAY LEFT ARROW
	18R-05	R4-7	---	1	---	1	---	---	KEEP RIGHT
	18R-05A	R1-1F	---	1	---	1	---	---	STOP SIGN (FOLDING)
	18R-05B	R6-3	---	1	---	1	---	---	DIVIDED HIGHWAY SIGN CROSSROAD
	18R-06	R4-7	---	1	---	1	---	---	KEEP RIGHT
	18R-06A	R1-1F	---	1	---	1	---	---	STOP SIGN (FOLDING)
	18R-07	R1-1F	---	1	---	1	---	---	STOP SIGN (FOLDING)
	18R-08	R4-7	---	1	---	1	---	---	KEEP RIGHT
	18R-08A	W6-54	---	1	---	1	---	---	CLEARANCE MARKER WITH YELLOW TYPE F SHEETING
	18R-09	W8-1R	---	1	---	1	---	---	RIGHT LANE ENDS
	18R-10	R3-55R	---	1	---	1	---	---	RIGHT TURN LANE W/DOWN LEFT ARROW
	18R-11	R5-1	---	1	---	1	---	---	DO NOT ENTER
	18R-12	R1-1F	---	1	---	1	---	---	STOP SIGN (FOLDING)
	18R-13	R1-1F	---	1	---	1	---	---	STOP SIGN (FOLDING)
	18R-13A	R6-3	---	1	---	1	---	---	DIVIDED HIGHWAY SIGN CROSSROAD
	18R-14	R2-1	---	1	---	1	---	---	SPEED LIMIT 40 MPH
	18R-15	W4-2R	---	1	---	1	---	---	LANE REDUCTION TRANSITION SYMBOL (RIGHT)
	18R-16	W6-2	---	1	---	1	---	---	DIVIDED HIGHWAY ENDS SYMBOL
	18R-16A	R5-1	---	1	---	1	---	---	DO NOT ENTER
	18R-17	R3-8R	---	1	---	1	---	---	LEFT ONLY / LEFT ONLY / RIGHT ONLY
	20R-01	R3-8E	---	1	---	1	---	---	LEFT ONLY / AHEAD ONLY
	20R-02	W3-3	---	1	---	1	---	---	SIGNAL AHEAD
PROJECT 1674-01-73 SUBTOTALS			---	52	---	41	---	---	



Addendum No. 1
ID 1670-00-62
Revised Sheet 272
November 8, 2017

MOVING & REMOVING SIGNS (7)

CATEGORY	SIGN #	SIGN CODE	SIGN TYPE II	SUPPORTS EACH	MOUNTED ON-SAME POST/AS	REMARKS	638.2102 MOVING SIGNS		638.2602 REMOVING SIGNS		638.3000 REMOVING SIGNS		638.4000 MOVING SIGNS	
							EACH	TYPE II	EACH	TYPE II	EACH	TYPE II	EACH	TYPE II
PROJECT 1674-01-72 TOTALS			148	52	41									
PROJECT 1674-01-73 SUBTOTALS			116	41										
0010	20R-03	R2-1	...	1	...	SPEED LIMIT 40 MPH								
	20R-04	R2-1	...	1	...	SPEED LIMIT 55 MPH								
	20R-05	W6-3	...	1	...	TWO-WAY TRAFFIC								
	20R-06	W6-1	...	1	...	DIVIDED-HIGHWAY AHEAD SYMBOL								
	20R-07	W3-5	...	1	...	SPEED LIMIT 40-AHEAD (ARROW)								
	20R-08	D7-52	...	2	...	ROAD TO DEVIL'S LAKE STATE PARK 1 MILE								
	20R-09	W14-3	...	1	...	NO PASSING ZONE								
	20R-10	D5-64L	...	1	...	HISTORICAL MARKER (LEFT ARROW)								
	20R-11	D5-64R	...	1	...	HISTORICAL MARKER (RIGHT ARROW)								
	20R-01	D5-63	...	1	...	HISTORICAL MARKER 1/2 MILE								
	22R-02	W14-3	...	1	...	NO PASSING ZONE								
	22R-03	W1-2R	...	1	...	RIGHT CURVE								
	23R-01	R2-1	...	1	...	SPEED LIMIT 55 MPH								
	23R-02	IS5-56	...	1	...	ADOPT A HIGHWAY SPONSOR								
	23R-03	W2-1	...	1	...	CROSS ROAD								
	23R-04	D7-53L	...	2	...	DEVIL'S LAKE STATE PARK LEFT ARROW								
	24M-01	J4-1	...	1	...	REASSURANCE ASSEMBLY								
	24R-01	R5-1	...	1	...	DO NOT ENTER								
	24R-02	R1-1	...	1	...	STOP SIGN								
	24R-03	R2-1	...	1	...	SPEED LIMIT 50 MPH								
	24R-04	W12-1D	...	1	...	DOUBLE DOWN ARROW								
	24R-05	IS5-56	...	1	...	ADOPT A HIGHWAY SPONSOR								
	24M-02	J3-1	...	1	...	DIRECTIONAL ASSEMBLY								
	24R-06	R1-1	...	1	...	STOP SIGN								
	24R-07	W14-1	...	1	...	DEAD END								
	24R-08	R1-1	...	1	...	STOP SIGN								
	24M-03	W14-2	...	1	...	NO OUTLET								
	24R-09	IS5-56	...	1	...	ADOPT A HIGHWAY SPONSOR								
	24R-10	J4-1	...	1	...	REASSURANCE ASSEMBLY								
	25R-01	W2-1	...	1	...	CROSS ROAD								
	25R-02	R2-1	...	1	...	SPEED LIMIT 55 MPH								
	25R-03	D1-61L	...	2	...	ADVANCED CROSSROAD NAME (LEFT ARROW)								
	25R-04	W1-2L	...	1	...	LEFT CURVE								
	25R-04A	W13-1	...	...	...	ADVISORY SPEED (YELLOW/BACK)							
	25R-05	W1-2L	...	1	...	LEFT CURVE								
	25R-05A	W13-1	...	...	...	ADVISORY SPEED (YELLOW/BACK)							
	26R-01	W1-8	...	1	...	CHEVRON								
	26R-02	W1-8	...	1	...	CHEVRON								
	26R-03	D1-61L	...	2	...	ADVANCED CROSSROAD NAME (LEFT ARROW)								
	26R-04	W1-8	...	1	...	CHEVRON								
PROJECT 1674-01-73 SUBTOTALS			3	87	80									

PROJECT 1674-01-72 TOTALS
PROJECT 1674-01-73 SUBTOTALS

MOVING & REMOVING SIGNS (8)

CATEGORY	SIGN #	SIGN CODE	SIGN TYPE II	SUPPORTS EACH	MOUNTED ON-SAME POST/AS	REMARKS	638.2102 MOVING SIGNS		638.2602 REMOVING SIGNS		638.3000 REMOVING SIGNS		638.4000 MOVING SIGNS	
							EACH	TYPE II	EACH	TYPE II	EACH	TYPE II	EACH	TYPE II
PROJECT 1674-01-72 TOTALS			3	87	80									
PROJECT 1674-01-73 SUBTOTALS			3	100	93									
0010	26R-05	W1-8	...	1	...	CHEVRON								
	26R-06	W1-8	...	1	...	CHEVRON								
	26R-07	W1-8	...	1	...	CHEVRON								
	26R-08	W1-8	...	1	...	CHEVRON								
	26R-09	W1-8	...	1	...	CHEVRON								
	26R-10	W1-8	...	1	...	CHEVRON								
	26R-11	W1-8	...	1	...	CHEVRON								
	26R-12	W1-8	...	1	...	CHEVRON								
	26R-13	W1-8	...	1	...	CHEVRON								
	26R-14	W1-8	...	1	...	CHEVRON								
	26R-15	W1-8	...	1	...	CHEVRON								
	26R-16	W1-8	...	1	...	CHEVRON								
	26R-17	W1-8	...	1	...	CHEVRON								
PROJECT 1674-01-73 TOTALS			3	100	93									
PROPOSAL TOTALS			3	248	209									

PROJECT 1674-01-72 TOTALS
PROJECT 1674-01-73 SUBTOTALS

PROPOSAL TOTALS

Addendum No. 1
ID 1670-00-62
Revised Sheet 274
November 8, 2017

PAVEMENT MARKING - LINES

CATEGORY	STATION TO STATION US12 (EASTBOUND)	YELLOW		EPOXY 4-INCH		WHITE		EPOXY 6-INCH		CURB EPOXY (LF)	YIELD LINE SYMBOLS EPOXY 18-INCH (EACH)	STOP LINE EPOXY 18-INCH (LF)	ISLAND EPOXY (EACH)	DIAGONAL EPOXY 12-INCH (LF)	CROSSWALK EPOXY 6-INCH (LF)
		SOLID (LF)	3 SEC. 9 GAP (LF)	SOLID (LF)	12.5 LINE, 37.5 GAP (LF)	WHITE (LF)	SOLID (LF)	3 SEC. 9 GAP (LF)							
0010	10+00 EB - 27+00 EB	3,089	...	3,285	838	431	...	68	...	...	...	...	...	...	...
	27+00 EB - 48+71 EB	4,162	...	4,196	1,096	323	...	49	...	21	...	3	...	...	...
	48+71 EB - 59+86 EB	1,782	...	2,054	561	484	...	31	...	26	...	4	...	...	...
	59+86 EB - 68+30 EB	...	...	...	389	543	...	27	...	34	...	1	...	...	...
	68+30 EB - 71+48 EB	...	...	114	137	198	...	24	...	54	...	1	...	...	197
	71+48 EB - 75+00 EB	...	...	...	154	83	...	25	...	...	...	1	...	...	...
	75+00 EB - 78+50 EB	519	...	561	151	156	...	144	...	...	...	2	...	...	166
	78+50 EB - 94+18 EB	2,913	...	2,958	767	232	...	20	...	...	...	3	...	...	177
	94+18 EB - 110+35 EB	2,756	...	2,959	752	483	...	96	...	...	...	5	...	...	170
	110+35 EB - 122+00 EB	1,865	...	1,823	533	797	...	59	...	38	...	6	...	...	383
	TERRY TOWN ROAD	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20+00 TR - 25+85 TR	...	...	...	...	...	...	...	...	29	...	...	...	...	...
	25+85 TR - 29+50 TR	...	...	...	...	...	...	...	...	24	...	...	...	...	...
	BERKLEY BLVD	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20+00 BB - 22+00 BB	...	...	...	...	...	...	...	...	47	...	...	...	...	...
	5TH 136 / 33 / LINN STREET	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30+00 LS - 37+41 LS	1,244	...	...	1,098	79	...	27	...	43	...	2	...	22	169
	37+41 LS - 44+03 LS	1,002	...	...	841	181	...	27	...	40	...	2	...	13	...
	MAPLE STREET	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	20+00 MS - 22+00 MS	...	...	...	...	...	...	...	...	24	...	...	...	...	...
	CHESTNUT STREET	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	50+00 TC - 51+86 TC	...	...	...	...	...	...	...	...	20	...	...	...	...	99
	51+86 TC - 54+00 TC	...	...	...	...	...	...	...	...	20	...	...	...	...	...
	LOCUST STREET	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	60+00 LS - 62+00 LS	...	...	...	...	...	...	...	...	23	...	...	...	...	121
	HATCHERY ROAD	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	70+00 HC - 71+76 HC	...	...	...	...	...	...	...	...	19	...	...	...	...	108
	71+76 HC - 73+00 HC	...	...	...	...	...	...	...	...	25	...	...	...	...	136
	SAUK AVE	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	80+00 SA - 81+88 SA	...	...	...	...	...	...	...	...	32	...	...	...	...	164
	81+88 SA - 84+00 SA	...	...	...	...	...	...	...	...	37	...	...	...	...	169
	PROJECT 167401-72 TOTALS	19,364	...	17,930	7,287	4,000	...	600	...	555	...	32	...	35	2,060
		18,364	...	44,590	25,217	4,000	...	...	...	19	...	...	...	...	...

MISCELLANEOUS QUANTITIES

PROJECT NO: 1674-01-72/73

COUNTY: SAUK

HWY: USH 12

SHEET 274

E

PAVEMENT MARKING - LINES (2)

CATEGORY	STATION TO STATION	YELLOW		EPOXY 4-INCH		WHITE		646.0166	647.0456	647.0526	647.0586	647.0606	647.0726	647.0766
		SOLID (LF)	3' SEG. 9' GAP (LF)	SOLID (LF)	12.5' LINE, 37.5' GAP (LF)	SOLID (LF)	3' SEG. 9' GAP (LF)							
PROJECT 1674-01-72 TOTALS														
0010	USH 12 (EASTBOUND)	1,204	...	956	305	655	...	...	58	10	46	2	...	286
	12x40 EB - 129x25 EB	1,393	...	1,078	507	363	...	...	9	...	1	...	...	85
	139x25 EB - 147x38 EB	1,307	...	1,459	400	274	...	...	75	...	4	...	...	...
	147x38 EB - 175x40 EB	2,833	...	496	42	445	...	...	...	...	44	...	305	...
	175x40 EB - 201x39 EB	1,509	...	5,046	...	...	...	...	...	...	...	...	...	...
	201x39 EB - 217x15 EB	...	...	...	...	...	...	...	...	...	...	...	...	...
	217x15 EB - 231x05 EB	...	...	...	...	...	...	...	...	...	...	...	...	...
	EXISTING USH 12 BYPASS	...	...	...	...	...	...	...	...	...	...	...	...	...
CTH W														
	90x00 CW - 98x67 CW	...	...	...	...	...	...	...	10	...	25	1	...	140
	98x67 CW - 109x00 CW	...	...	...	...	...	...	...	39	...	34	1	...	155
SKILLET CREEK ROAD														
	10x00 SK - 15x42 SK	799	...	...	...	...	...	...	...	13	15	...	...	...
	15x42 SK - 22x83 SK	...	...	...	...	...	...	...	...	...	...	...	...	...
PROJECT 1674-01-73 TOTALS														
		9,644	1,085	14,278	...	1,740	160	1,900	190	23	164	9	305	675
PROPOSAL TOTALS														
		29,008	32,206	5,740	160	790	42	720	41	340	2,735	...	...	...
		30,093	40,747	70,840	...	...	...	...	...	...	...	...	...	...

PAVEMENT MARKING - SYMBOLS

CATEGORY	STATION TO STATION	ARROWS		SYMBOLS		WORDS		REMOVING		647.0166	647.0206	647.0306	647.0406	647.0506	647.0606	647.0706	
		EPOXY TYPE 2 (EACH)	BIKE LANE (EACH)	BIKE LANE (EACH)	BIKE LANE (EACH)	BIKE LANE (EACH)	BIKE LANE (EACH)	BIKE LANE (EACH)	BIKE LANE (EACH)								BIKE LANE (EACH)
PROJECT 1674-01-72 TOTALS																	
0010	USH 12 (EASTBOUND)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	27x00 EB - 48x71 EB	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	48x71 EB - 59x36 EB	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	59x36 EB - 68x30 EB	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	68x30 EB - 71x48 EB	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	71x48 EB - 75x00 EB	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	75x00 EB - 78x50 EB	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	78x50 EB - 84x18 EB	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	84x18 EB - 110x35 EB	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	110x35 EB - 122x00 EB	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CTH W																	
	90x00 CW - 98x67 CW	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	98x67 CW - 103x40 CW	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
PROPOSAL TOTALS																	
		2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30x00 LS - 37x41 LS	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	37x41 LS - 44x03 LS	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
PROJECT 1674-01-73 TOTALS																	
		15	8	8	16	2	38	33	...	...	...	...	...	...	...	...	...
	5TH 086/357/ LINN STREET	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	30x00 LS - 37x41 LS	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	37x41 LS - 44x03 LS	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Addendum No. 1
 ID 1670-00-62
 Revised Sheet 275
 November 8, 2017

TRAFFIC SIGNAL REMOVALS (CON'T)

LOCATION/ITEM NUMBER	204.0105 REMOVING CONCRETE BASES EACH	653.0900 ADJUSTING PULL BOXES EACH	653.0905 REMOVING PULL BOXES EACH	SPV.0860.103 REMOVE AND SALVAGE LIGHTING UNIT EACH
USH 12 & CHESTNUT STREET				
CB1	1			
SB1				
SB2				
SB3				
SB4				
SB5				
SB6				
SB7				
SB8				
SB9				
SB10				
PB1				
PB2				
PB3				
PB5				
PB7				
PB9				
PB11				
PB12				
PB13				
PB16				
PB17				
PB18				
PB19				
PB20				
PB21				
PB22				
PROJECT 1674-01-72 TOTALS	33	1	51	6

CATEGORY/0910

LOCATION/ITEM NUMBER	204.0105 REMOVING CONCRETE BASES EACH	653.0900 ADJUSTING PULL BOXES EACH	653.0905 REMOVING PULL BOXES EACH	SPV.0860.103 REMOVE AND SALVAGE LIGHTING UNIT EACH
USH 12 & NINE ROAD				
SB1				
SB2				
SB3				
SB4				
SB5				
SB6				
SB7				
SB8				
SB9				
SB10				
SB11				
PB1				
PB2				
PB3				
PB4				
PB5				
PB6				
PB7				
PB8				
PB9				
PB10				
PB11				
PB12				
PB13				
PB14				
PB15				
PB16				
PROJECT 1674-01-72 TOTALS	12	0	16	0
PROPOSAL TOTALS	45	1	67	6

TRAFFIC SIGNAL REMOVALS

LOCATION/ITEM NUMBER	204.0105 REMOVING CONCRETE BASES EACH	653.0900 ADJUSTING PULL BOXES EACH	653.0905 REMOVING PULL BOXES EACH	SPV.0860.103 REMOVE AND SALVAGE LIGHTING UNIT EACH
USH 12 & STH 331/36				
CB1	1			
SB1				
SB2				
SB3				
SB4				
SB5				
SB6				
SB7				
SB8				
SB9				
SB10				
SB11				
SB12				
SB13				
PB1				
PB2				
PB3				
PB4				
PB5				
PB6				
PB7				
PB8				
PB9				
PB10				
PB11				
PB12				
PB13				
PB14				
PB15				
PB16				
PB17				
PB18				
PB20				
PB21				
PB22				
PB23				
PB24				
PB25				
PB26				
PB27				
PB28				
PB29				
PB30				
PB31				
PB32				
PB33				
PB34				
PB35				
USH 12 MEDIUM				
EXLL1	1			
EXLL2	1			
EXLL3	1			
EXLL4	1			
EXLL5	1			
EXLL6	1			
USH 12 & CTHW				
EXSB1	1			
EXSB2	1			
EXPB1	1			
PROJECT 1674-01-72 SUBTOTALS	22	1	35	6

CATEGORY/0910

LOCATION/ITEM NUMBER	204.0105 REMOVING CONCRETE BASES EACH	653.0900 ADJUSTING PULL BOXES EACH	653.0905 REMOVING PULL BOXES EACH	SPV.0860.103 REMOVE AND SALVAGE LIGHTING UNIT EACH
PROJECT 1674-01-72 TOTALS	12	0	16	0
PROPOSAL TOTALS	45	1	67	6

*A ADDITIONAL QUANTITIES SHOWN ELSEWHERE.

3

TRAFFIC SIGNAL PULL BOXES

LOCATION/PULL BOX NUMBER	STATION	OFFSET	L/R	SPV.0060.101	SPV.0060.102	PULL BOX, NONCONDUCTIVE 24X36 INCH	24X42 INCH
CATEGORY 0020				24X36 INCH	24X42 INCH	EACH	EACH
USH12 & STH33/136							
PB1	36+73.21 LS'	27.7'	RT			1	
PB2	34+55.0 LS'	29.5'	RT				1
PB3	36+85.8 LS'	14.8'	LT				1
PB4	67+78.5 EB'	47.8'	RT			1	
PB5	65+56.1 EB'	27.6'	RT				1
PB6	67+68.7 EB'	15.2'	LT			1	
PB7	67+68.7 EB'	64.8'	LT			1	
PB8	38+18.3 LS'	4.4'	LT			1	
PB9	39+64.7 LS'	4.4'	LT				1
PB10	68+66.6 EB'	47.8'	LT			1	
PB11	68+85.6 EB'	68.6'	LT				1
PB12	70+64.9 EB'	47.6'	LT				1
PB13	68+87.4 EB'	4.7'	LT			1	
PB14	68+87.4 EB'	31.0'	RT				1
PROJECT 1674-01-72 TOTALS						4	10

MONOTUBE STRUCTURES

LOCATION/BASE NUMBER	STATION	OFFSET	L/R	654.0110	657.1360	657.1530	657.1540	657.1545	657.1808	657.1815	659.1125*					
CATEGORY 0020				CONCRETE BASES TYPE 10	INSTALL POLES TYPE 13	CONCRETE BASES TYPE 13	INSTALL MONOTUBE ARMS 40-FT	INSTALL MONOTUBE ARMS 45-FT	INSTALL MONOTUBE ARMS 45-FT	STEEL 6FT	STEEL 16-FT	LUMINAIRE ARMS	STEEL 6FT	STEEL 16-FT	LUMINAIRE ARMS	LUMINAIRE UTILITY LED C
USH12 & STH33/136				CONCRETE BASES TYPE 10	INSTALL POLES TYPE 13	CONCRETE BASES TYPE 13	INSTALL MONOTUBE ARMS 40-FT	INSTALL MONOTUBE ARMS 45-FT	INSTALL MONOTUBE ARMS 45-FT	STEEL 6FT	STEEL 16-FT	LUMINAIRE ARMS	STEEL 6FT	STEEL 16-FT	LUMINAIRE ARMS	LUMINAIRE UTILITY LED C
SB3	36+68.4 LS'	49.1'	LT	1												
SB7	67+47.7 EB'	62.3'	LT			1										
SB11	68+60.3 EB'	49.6'	LT													
SB15	68+78.6 EB'	47.5'	RT													
PROJECT 1674-01-72 TOTALS				2	2	2	2	1	1	4	1	4	1	4	1	4

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE.

Addendum No. 1
ID 1670-00-62
Add Sheet 277A
November 8, 2017

PROJECT NO: 1674-01-72

HWY: USH 12

COUNTY: SAUK

MISCELLANEOUS QUANTITIES

SHEET

277A

E

FILE NAME: G:\WIDOTSW\14016-000 USH 12 Rehab\CD\3D Sheets\Plan\Traffic Signals\1674-01-72_MQ.dwg

ORIGINATOR: KL ENGINEERING, INC.

REV. DATE:

REV. DATE:

Addendum No. 1
 ID 1670-00-62
 Revised Sheet 278
 November 8, 2017

TRAFFIC SIGNAL CONDUIT

652,0225 652,0235
 CONDUIT RIGID NONMETALLIC INSTALL CONDUIT
 SCHEDULE 40 INTO EXISTING ITEM

LOCATION	FROM	TO	2-INCH LF	3-INCH LF	EACH
CATEGORY 0020					
USH 12 & STH 331/36					
	PB1	PB1	--	60	--
	PB14	PB14	--	81	--
	PB1	PB1	9	--	--
	PB1	PB2	220	--	--
	PB1	PB3	--	86	--
	PB3	PB2	6	--	--
	PB3	PB4	--	76	--
	PB4	PB3	--	6	--
	PB4	PB4	5	--	--
	PB4	PB5	18	--	--
	PB4	PB5	245	--	--
	PB4	PB6	--	124	--
	PB6	PB6	5	--	--
	PB6	PB7	--	96	--
	PB7	PB7	--	22	--
	PB7	PB8	12	--	--
	PB7	PB8	--	110	--
	PB8	PB10	12	--	--
	PB8	PB9	20	--	--
	PB8	PB9	172	--	--
	PB10	PB10	--	106	--
	PB10	PB11	--	8	--
	PB10	PB11	--	25	--
	PB11	PB12	17	--	--
	PB11	PB12	--	215	--
	PB10	PB13	--	90	--
	PB13	PB13	8	--	--
	PB13	PB14	--	68	--
	PB14	PB14	9	--	--
	PB14	PB15	--	18	--
USH 12 & CTH W					
	EXPB2	PB2	5	--	--
	EXPB2		--	--	1
PROJECT 1674-01-72 TOTALS			978	976	1

TRAFFIC SIGNAL HEADS

LOCATION	SIGNAL BASE NO.	HEAD NO.	TRAFFIC SIGNAL FACE		LED MODULES		BACK PLATES		SIGNAL PLATES		PEDESTRIAN		LED MODULES		
			3-12 INCH VERTICAL EACH	4-12 INCH VERTICAL EACH	RED BALL EACH	YELLOW BALL EACH	GREEN BALL EACH	RED ARROW EACH	YELLOW ARROW EACH	GREEN ARROW EACH	12-INCH 3 SECTION EACH	12-INCH 4 SECTION EACH	16-INCH SIGNAL FACE EACH	16-INCH TMER EACH	16-INCH COUNTDOWN EACH
CATEGORY 0020															
USH 12 & STH 331/36															
	SB1	5	--	1	--	--	--	--	--	--	1	--	--	--	658,0835
	SB2	15	--	1	--	--	--	--	--	--	1	--	--	--	658,0416
	SB2	6	--	1	--	--	--	--	--	--	1	--	--	--	658,0220
	SB3	16	--	1	--	--	--	--	--	--	1	--	--	--	658,0625
	SB3	2	1	--	--	--	--	--	--	--	--	--	--	--	658,0620
	SB5	3	1	--	--	--	--	--	--	--	--	--	--	--	658,0625
	SB5	4	1	--	--	--	--	--	--	--	--	--	--	--	658,0620
	SB5	13	1	--	--	--	--	--	--	--	--	--	--	--	658,0625
	SB5	21	1	--	--	--	--	--	--	--	--	--	--	--	658,0620
	SB6	14	1	--	--	--	--	--	--	--	1	--	--	--	658,0625
	SB6	24	1	--	--	--	--	--	--	--	1	--	--	--	658,0620
	SB7	10	1	--	--	--	--	--	--	--	1	--	--	--	658,0625
	SB8	11	1	--	--	--	--	--	--	--	1	--	--	--	658,0620
	SB8	1	1	--	--	--	--	--	--	--	1	--	--	--	658,0625
	SB9	19	1	--	--	--	--	--	--	--	1	--	--	--	658,0620
	SB9	9	1	--	--	--	--	--	--	--	1	--	--	--	658,0625
	SB10	4	1	--	--	--	--	--	--	--	1	--	--	--	658,0620
	SB10	20	1	--	--	--	--	--	--	--	1	--	--	--	658,0625
	SB11	6B	1	--	--	--	--	--	--	--	1	--	--	--	658,0620
	SB11	6C	1	--	--	--	--	--	--	--	1	--	--	--	658,0625
	SB11	7	1	--	--	--	--	--	--	--	1	--	--	--	658,0620
	SB11	16	1	--	--	--	--	--	--	--	1	--	--	--	658,0625
	SB11	17	1	--	--	--	--	--	--	--	1	--	--	--	658,0620
	SB11	25	1	--	--	--	--	--	--	--	1	--	--	--	658,0625
	SB12	8	1	--	--	--	--	--	--	--	1	--	--	--	658,0620
	SB13	6D	1	--	--	--	--	--	--	--	1	--	--	--	658,0625
	SB13	12	1	--	--	--	--	--	--	--	1	--	--	--	658,0620
	SB15	26	1	--	--	--	--	--	--	--	1	--	--	--	658,0625
	SB15	4B	1	--	--	--	--	--	--	--	1	--	--	--	658,0620
	SB15	6A	1	--	--	--	--	--	--	--	1	--	--	--	658,0625
	SB15	22	1	--	--	--	--	--	--	--	1	--	--	--	658,0620
	SB15	23	1	--	--	--	--	--	--	--	1	--	--	--	658,0625
PROJECT 1674-01-72 TOTALS			14	12	14	12	12	12	12	14	14	14	12	12	6

PROJECT 1674-01-72 TOTALS

TRAFFIC SIGNAL STRUCTURES

LOCATION/ BASE NUMBER	STATION	OFFSET	L/R	CONCRETE BASES		PEDESTAL BASES		TRANSFORMER BASES BREAKAWAY	POLES	TRAFFIC SIGNAL STANDARDS	LUMINAIRE ARMS	LUMINAIRE UTILITY	SPV.0060.105 SALVAGE AND REINSTALL TRAFFIC SIGNAL ASSEMBLY
				TYPE 1	TYPE 2	TYPE 1	TYPE 2							11 1/2-INCH BOLT CIRCLE	TYPE 4	13-FT ALUMINUM	15-FT	8-FT	4-INCH CLAMP	LED C
				EA	EA	EA	EA	EA	EA	EA	EA	EA	EA
USH12 & STH 33/136													
SB1	36+81.1 LS	30.3	RT	1				1	1		1	1	
SB2	36+80.8 LS	14.9	LT	1									
SB4	67+79.7 EB	41.0	RT	1				1					
SB5	67+70.2 EB	30.5	RT	1				1					
SB6	67+64.3 EB	15.4	LT	1									
SB8	38+17.6 LS	52.1	LT	1				1			1	1	
SB9	38+39.6 LS	4.5	LT	1									
SB10	38+10.0 LS	4.0	LT	1									
SB12	68+73.9 EB	81.5	LT	1									
SB13	68+78.9 EB	4.9	LT	1									
SB14	68+60.2 EB	37.2	RT	1									
USH12 CTH W	122+45.5 EB	70.8	RT	1									
SB1	122+34.4 EB	5.0	LT	1									
PROJECT 1674-01-72 TOTALS				10	3	8	3	3	2	2	4	3	2

ADDITIONAL QUANTITIES SHOWN ELSEWHERE

Addendum No. 1
ID 1670-00-62
Revised Sheet 279
November 8, 2017

TRAFFIC SIGNAL LOOP DETECTORS

LOCATION/ LOOP NO.	STATION	OFFSET	L/R	SIZE	NO. OF	INSTALLATION METHOD	652.0800 CONDUIT		655.0700 * LOOP DETECTOR		655.0800 WIRE		655.0700 * LOOP DETECTOR	
							LF	LF	LF	LF	LF	LF	LF	LF
				FT	X	FT	LF	LF	LF	LF	LF	LF	LF	
USH12 & STH33/136														
21	39+71.8 LS	24.0	LT	6 X 10	4	LOOP DETECTOR INSTALLED IN BASE COURSE WITH PULL (SPICE) BOX OFF ROADWAY (OPTION 2)	47	158	325	325	158	325	325	
22	39+71.8 LS	35.1	LT	6 X 10	4	LOOP DETECTOR INSTALLED IN BASE COURSE WITH PULL (SPICE) BOX OFF ROADWAY (OPTION 2)	47	158	325	325	158	325	325	
41	65+72.1 EB	6.0	RT	6 X 10	4	LOOP DETECTOR INSTALLED IN BASE COURSE WITH PULL (SPICE) BOX OFF ROADWAY (OPTION 2)	72	288	335	288	288	335	335	
42	65+72.1 EB	17.2	RT	6 X 10	4	LOOP DETECTOR INSTALLED IN BASE COURSE WITH PULL (SPICE) BOX OFF ROADWAY (OPTION 2)	48	192	335	192	192	335	335	
61	34+52.0 LS	5.2	RT	6 X 10	4	LOOP DETECTOR INSTALLED IN BASE COURSE WITH PULL (SPICE) BOX OFF ROADWAY (OPTION 2)	52	168	250	168	168	250	250	
62	34+52.0 LS	17.2	RT	6 X 10	4	LOOP DETECTOR INSTALLED IN BASE COURSE WITH PULL (SPICE) BOX OFF ROADWAY (OPTION 2)	40	144	250	144	144	250	250	
81	70+68.9 EB	26.6	LT	6 X 10	4	LOOP DETECTOR INSTALLED IN BASE COURSE WITH PULL (SPICE) BOX OFF ROADWAY (OPTION 2)	52	168	335	168	168	335	335	
82	70+68.9 EB	37.6	LT	6 X 10	4	LOOP DETECTOR INSTALLED IN BASE COURSE WITH PULL (SPICE) BOX OFF ROADWAY (OPTION 2)	40	144	335	144	144	335	335	
PROJECT 1674-01-72 TOTALS							388	1,420	2,490	388	1,420	2,490	2,490	

* ADDITIONAL QUANTITY FOUND ELSEWHERE
** LOCATION IS TO THE FRONT CENTER OF DETECTOR LOOP & FINAL LOCATION TO BE DETERMINED BY THE ENGINEER IN THE FIELD.

TRAFFIC SIGNAL CABLE AND WIRE - BELOW GROUND

LOCATION	FROM	TO	5-14 AWG		12-14 AWG		655.0260		655.0305		655.0515	
			LF	LF	LF	LF	TRAFFIC SIGNAL	CABLE	CABLE TYPE	ELECTRICAL WIRE	TRAFFIC SIGNALS	TRAFFIC SIGNALS
CATEGORY 0020 USH 12 & STH 33/136	CB1	SB1	--	--	57	--	--	--	--	--	--	57
	CB1	SB2	--	--	117	--	--	--	--	--	--	--
	CB1	SB3	173	--	--	173	--	--	--	--	--	--
	CB1	SB4	171	--	--	--	--	--	--	--	--	--
	CB1	SB5	--	--	184	--	--	--	--	--	--	--
CATEGORY 0010 USH 12 & MINE ROAD	CB1	SB6	--	--	246	--	--	--	--	--	--	--
	CB1	SB7	329	--	--	--	--	--	--	--	--	--
	CB1	SB8	--	--	328	--	--	--	--	--	--	--
	CB1	SB9	267	--	--	--	--	--	--	--	--	--
	CB1	SB10	--	--	257	--	--	--	--	--	--	--
CATEGORY 0020 USH 12 & STH 33/136	CB1	SB11	--	--	106	--	--	--	--	--	--	--
	CB1	SB12	237	--	--	--	--	--	--	--	--	--
	CB1	SB13	--	--	120	--	--	--	--	--	--	--
	CB1	SB14	69	--	--	--	--	--	--	--	--	--
	CB1	SB15	--	--	79	--	79	--	--	--	--	79
CATEGORY 0020 USH 12 & STH 33/136	SB1	SB2	--	--	--	--	--	--	--	--	--	102
	SB2	SB3	--	--	--	--	--	--	--	--	--	97
	SB3	SB4	--	--	--	--	--	--	--	--	--	41
	SB4	SB5	--	--	--	--	--	--	--	--	--	51
	SB5	SB6	--	--	--	--	--	--	--	--	--	132
CATEGORY 0020 USH 12 & STH 33/136	SB6	SB7	--	--	--	--	--	--	--	--	--	117
	SB7	SB8	--	--	--	--	--	--	--	--	--	61
	SB8	SB9	--	--	--	--	--	--	--	--	--	132
	SB9	SB10	--	--	--	--	--	--	--	--	--	61
	SB10	SB11	--	--	--	--	--	--	--	--	--	117
CATEGORY 0020 USH 12 & STH 33/136	SB11	SB12	--	--	--	--	--	--	--	--	--	86
	SB12	SB13	--	--	--	--	--	--	--	--	--	158
	SB13	SB14	--	--	--	--	--	--	--	--	--	97
	SB14	SB15	--	--	--	--	--	--	--	--	--	56
	SB1	SB3	--	--	--	--	--	--	--	--	--	158
CATEGORY 0020 USH 12 & STH 33/136	SB3	SB5	--	--	54	--	--	--	--	--	--	--
	SB15	SB11	--	--	168	--	--	--	--	--	--	--
	SB11	SB8	--	--	193	--	--	--	--	--	--	--
	SB8	SB7	--	--	61	--	--	--	--	--	--	--
	PROJECT 1674-01-72 TOTALS			1246	--	1576	886	--	--	--	--	1454

*ADDITIONAL QUANTITIES SHOWN ELSEWHERE.

REMOVE TRAFFIC SIGNALS

LOCATION	SPV.0105.103 REMOVE TRAFFIC SIGNALS (USH 12 & STH 33/136)		SPV.0105.108 REMOVE TRAFFIC SIGNALS (USH 12 & CHESTNUT STREET)		SPV.0105.109 REMOVE TRAFFIC SIGNALS (USH 12 & MINE ROAD)	
	LS	LS	LS	LS	LS	LS
CATEGORY 0020 USH 12 & STH 33/136	1	--	--	--	--	--
USH 12 & CHESTNUT STREET	--	--	1	1	--	--
PROJECT 1674-01-72 TOTALS	1	--	1	1	0	0
CATEGORY 0010 USH 12 & MINE ROAD	--	--	--	--	1	1
PROJECT 1674-01-73 TOTALS	0	0	0	0	1	1
PROPOSAL TOTALS	1	1	1	1	1	1

TEMPORARY TRAFFIC SIGNALS

LOCATION	LS
CATEGORY 0020 USH 12 & STH 33/136	1
PROJECT 1674-01-72 TOTALS	1

TRAFFIC SIGNAL MOUNTING HARDWARE

LOCATION	LS
CATEGORY 0020 USH 12 & STH 33/136	1
PROJECT 1674-01-72 TOTALS	1

Addendum No. 1
ID 1670-00-62
Revised Sheet 280
November 8, 2017

CONSTRUCTION STAKING

650.8500.01
CONSTRUCTION STAKING
ELECTRICAL INSTALLATIONS
(1674-01-72)

LOCATION	LS
CATEGORY 0020	1
PROJECT 1674-01-72 TOTALS	1

TRAFFIC SIGNAL CONTROL

654.0217
CONCRETE CONTROL
CABINET BASES
TYPE 9 SPECIAL
EACH

LOCATION	SP4
CATEGORY 0020	1
USH-12 & STH 333/136	1
PROJECT 1674-01-72 TOTALS	1

REMOVING WIRES

SPV.0090.101
REMOVING ELECTRICAL
WIRES FROM EXISTING CONDUIT
LF

LOCATION	LF
CATEGORY 0020	2000
USH-12 MEDIUM	2,000
PROJECT 1674-01-72 TOTALS	2,000

PEDESTRIAN PUSH BUTTONS

658.0500
PEDESTRIAN
PUSH
BUTTONS
EACH

LOCATION / BASE NUMBER	5
CATEGORY 0020	1
USH-12 & STH 333/136	1
SB4	1
SB11	1
SB12	1
SB14	1
PROJECT 1674-01-72 TOTALS	5

Addendum No. 1
ID 1670-00-62
Revised Sheet 281
November 8, 2017

TRAFFIC SIGNAL CABLE AND WIRE - ABOVE GROUND

655.0230 *
CABLE TRAFFIC SIGNAL 5-14 AWG
ELECTRICAL WIRE LIGHTING 12 AWG
665.0700 *
LOOP DETECTOR LEAD IN CABLE

LOCATION	FROM SIGNAL BASE	TO SIGNAL HEAD	LF	LF	LF
SB1	5	22	--	--	--
	15	21	--	--	--
	LUMINAIRE	--	117	--	--
SB2	6	22	--	--	--
	18	22	--	--	--
	2	55	--	--	--
	3	45	--	--	--
	LUMINAIRE	--	117	--	--
SB4	BUTTON	--	--	6	--
SB5	4A	15	--	--	--
	13	22	--	--	--
	21	21	--	--	--
	LUMINAIRE	--	117	--	--
SB6	14	22	--	--	--
	24	22	--	--	--
SB7	10	60	--	--	--
	1	50	--	--	--
	LUMINAIRE	--	117	--	--
SB8	1	21	--	--	--
	19	22	--	--	--
	LUMINAIRE	--	117	--	--
SB9	9	19	--	--	--
SB10	4	22	--	--	--
	20	22	--	--	--
SB11	6B	15	--	--	--
	6C	15	--	--	--
	7	21	--	--	--
	16	55	--	--	--
	17	45	--	--	--
	25	22	--	--	--
	LUMINAIRE	--	117	--	6
SB12	8	19	--	--	--
	6D	15	--	--	--
	BUTTON	--	--	6	--
SB13	12	22	--	--	--
	26	22	--	--	--
SB14	BUTTON	--	--	6	--
SB15	4B	15	--	--	--
	6A	15	--	--	--
	22	65	--	--	--
	23	55	--	--	--
	LUMINAIRE	--	117	--	--
	BUTTON	--	--	6	--
PROJECT 1674-01-72 TOTALS			906	819	30

ADDITIONAL QUANTITIES SHOWN ELSEWHERE.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0002	203.0200 Removing Old Structure (station) 001. 82+06EB	LS	LUMP SUM	_____.
0004	203.0200 Removing Old Structure (station) 002. 82+06EB	LS	LUMP SUM	_____.
0006	204.0100 Removing Pavement	21,200.000 SY	_____.	_____.
0008	204.0110 Removing Asphaltic Surface	162.000 SY	_____.	_____.
0010	204.0115 Removing Asphaltic Surface Butt Joints	3,200.000 SY	_____.	_____.
0012	204.0120 Removing Asphaltic Surface Milling	31,350.000 SY	_____.	_____.
0014	204.0150 Removing Curb & Gutter	10,000.000 LF	_____.	_____.
0016	204.0155 Removing Concrete Sidewalk	8,551.000 SY	_____.	_____.
0018	204.0165 Removing Guardrail	1,370.000 LF	_____.	_____.
0020	204.0195 Removing Concrete Bases	45.000 EACH	_____.	_____.
0022	205.0100 Excavation Common	14,573.000 CY	_____.	_____.
0024	211.0100 Prepare Foundation for Asphaltic Paving (project) 001. 1674-01-72	LS	LUMP SUM	_____.
0026	211.0100 Prepare Foundation for Asphaltic Paving (project) 002. 1674-01-73	LS	LUMP SUM	_____.
0028	213.0100 Finishing Roadway (project) 001. 1674- 01-72	1.000 EACH	_____.	_____.
0030	213.0100 Finishing Roadway (project) 002. 1674- 01-73	1.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0032	305.0110 Base Aggregate Dense 3/4-Inch	800.000 TON	_____	_____
0034	305.0120 Base Aggregate Dense 1 1/4-Inch	12,330.000 TON	_____	_____
0036	312.0110 Select Crushed Material	4,501.000 TON	_____	_____
0038	405.0100 Coloring Concrete WisDOT Red	22.000 CY	_____	_____
0040	405.1000 Stamping Colored Concrete	22.000 CY	_____	_____
0042	416.0270 Concrete Driveway HES 7-Inch	820.000 SY	_____	_____
0044	416.0610 Drilled Tie Bars	2,060.000 EACH	_____	_____
0046	416.0620 Drilled Dowel Bars	2,730.000 EACH	_____	_____
0048	416.1710 Concrete Pavement Repair	1,701.000 SY	_____	_____
0050	416.1720 Concrete Pavement Replacement	425.000 SY	_____	_____
0052	440.4410 Incentive IRI Ride	11,078.000 DOL	1.00000	11,078.00
0054	450.4000 HMA Cold Weather Paving	1,315.000 TON	_____	_____
0056	455.0605 Tack Coat	4,340.000 GAL	_____	_____
0058	460.2000 Incentive Density HMA Pavement	7,100.000 DOL	1.00000	7,100.00
0060	460.5224 HMA Pavement 4 LT 58-28 S	11,070.000 TON	_____	_____
0062	465.0120 Asphaltic Surface Driveways and Field Entrances	310.000 TON	_____	_____



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0064	465.0125 Asphaltic Surface Temporary	660.000 TON	_____.	_____.
0066	465.0315 Asphaltic Flumes	50.000 SY	_____.	_____.
0068	465.0425 Asphaltic Shoulder Rumble Strips 2-Lane Rural	10,270.000 LF	_____.	_____.
0070	465.0475 Asphalt Centerline Rumble Strips 2-Lane Rural	4,600.000 LF	_____.	_____.
0072	502.3210 Pigmented Surface Sealer	912.000 SY	_____.	_____.
0074	509.0301 Preparation Decks Type 1	10.000 SY	_____.	_____.
0076	509.1500 Concrete Surface Repair	5.000 SF	_____.	_____.
0078	509.5100.S Polymer Overlay	4,150.000 SY	_____.	_____.
0080	513.7016 Railing Steel Type C3 (structure) 001. B-56-153	637.000 LF	_____.	_____.
0082	513.7016 Railing Steel Type C3 (structure) 002. B-56-154	637.000 LF	_____.	_____.
0084	601.0120 Concrete Curb Type J	105.000 LF	_____.	_____.
0086	601.0405 Concrete Curb & Gutter 18-Inch Type A	970.000 LF	_____.	_____.
0088	601.0407 Concrete Curb & Gutter 18-Inch Type D	2,010.000 LF	_____.	_____.
0090	601.0409 Concrete Curb & Gutter 30-Inch Type A	470.000 LF	_____.	_____.
0092	601.0411 Concrete Curb & Gutter 30-Inch Type D	4,640.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0094	601.0557 Concrete Curb & Gutter 6-Inch Sloped 36-Inch Type D	255.000 LF	_____.	_____.
0096	602.0410 Concrete Sidewalk 5-Inch	15,900.000 SF	_____.	_____.
0098	602.0505 Curb Ramp Detectable Warning Field Yellow	470.000 SF	_____.	_____.
0100	606.0200 Riprap Medium	5.000 CY	_____.	_____.
0102	611.0430 Reconstructing Inlets	8.000 EACH	_____.	_____.
0104	611.0666 Inlet Covers Type Z	6.000 EACH	_____.	_____.
0106	611.8110 Adjusting Manhole Covers	9.000 EACH	_____.	_____.
0108	611.8115 Adjusting Inlet Covers	71.000 EACH	_____.	_____.
0110	614.0115 Anchorage for Steel Plate Beam Guard Type 2	1.000 EACH	_____.	_____.
0112	614.0305 Steel Plate Beam Guard Class A	350.000 LF	_____.	_____.
0114	614.0345 Steel Plate Beam Guard Short Radius	50.000 LF	_____.	_____.
0116	614.0390 Steel Plate Beam Guard Short Radius Terminal	1.000 EACH	_____.	_____.
0118	614.0396 Guardrail Mow Strip Asphalt	600.000 SY	_____.	_____.
0120	614.2300 MGS Guardrail 3	440.000 LF	_____.	_____.
0122	614.2500 MGS Thrie Beam Transition	285.000 LF	_____.	_____.
0124	614.2610 MGS Guardrail Terminal EAT	8.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0126	616.0600.S Fence Temporary	100.000 LF	_____.	_____.
0128	618.0100 Maintenance And Repair of Haul Roads (project) 001. 1674-01-72	1.000 EACH	_____.	_____.
0130	618.0100 Maintenance And Repair of Haul Roads (project) 002. 1674-01-73	1.000 EACH	_____.	_____.
0132	619.1000 Mobilization	1.000 EACH	_____.	_____.
0134	620.0200 Concrete Median Blunt Nose	25.000 SF	_____.	_____.
0136	620.0300 Concrete Median Sloped Nose	550.000 SF	_____.	_____.
0138	621.0100 Landmark Reference Monuments	8.000 EACH	_____.	_____.
0140	624.0100 Water	380.000 MGAL	_____.	_____.
0142	625.0500 Salvaged Topsoil	10,600.000 SY	_____.	_____.
0144	628.1104 Erosion Bales	11.000 EACH	_____.	_____.
0146	628.1504 Silt Fence	3,690.000 LF	_____.	_____.
0148	628.1520 Silt Fence Maintenance	750.000 LF	_____.	_____.
0150	628.1905 Mobilizations Erosion Control	20.000 EACH	_____.	_____.
0152	628.1910 Mobilizations Emergency Erosion Control	12.000 EACH	_____.	_____.
0154	628.2006 Erosion Mat Urban Class I Type A	10,600.000 SY	_____.	_____.
0156	628.7005 Inlet Protection Type A	14.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0158	628.7015 Inlet Protection Type C	26.000 EACH	_____.	_____.
0160	628.7020 Inlet Protection Type D	6.000 EACH	_____.	_____.
0162	628.7504 Temporary Ditch Checks	260.000 LF	_____.	_____.
0164	628.7555 Culvert Pipe Checks	6.000 EACH	_____.	_____.
0166	628.7560 Tracking Pads	5.000 EACH	_____.	_____.
0168	628.7570 Rock Bags	65.000 EACH	_____.	_____.
0170	629.0210 Fertilizer Type B	6.720 CWT	_____.	_____.
0172	630.0130 Seeding Mixture No. 30	219.000 LB	_____.	_____.
0174	630.0200 Seeding Temporary	86.000 LB	_____.	_____.
0176	634.0612 Posts Wood 4x6-Inch X 12-FT	8.000 EACH	_____.	_____.
0178	634.0614 Posts Wood 4x6-Inch X 14-FT	58.000 EACH	_____.	_____.
0180	634.0616 Posts Wood 4x6-Inch X 16-FT	104.000 EACH	_____.	_____.
0182	634.0618 Posts Wood 4x6-Inch X 18-FT	6.000 EACH	_____.	_____.
0184	634.0812 Posts Tubular Steel 2x2-Inch X 12-FT	24.000 EACH	_____.	_____.
0186	634.0814 Posts Tubular Steel 2x2-Inch X 14-FT	2.000 EACH	_____.	_____.
0188	634.0816 Posts Tubular Steel 2x2-Inch X 16-FT	1.000 EACH	_____.	_____.
0190	637.2210 Signs Type II Reflective H	1,893.910 SF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0192	637.2215 Signs Type II Reflective H Folding	132.000 SF	_____.	_____.
0194	637.2230 Signs Type II Reflective F	252.750 SF	_____.	_____.
0196	638.2102 Moving Signs Type II	3.000 EACH	_____.	_____.
0198	638.2602 Removing Signs Type II	248.000 EACH	_____.	_____.
0200	638.3000 Removing Small Sign Supports	209.000 EACH	_____.	_____.
0202	638.4000 Moving Small Sign Supports	3.000 EACH	_____.	_____.
0204	642.5401 Field Office Type D	1.000 EACH	_____.	_____.
0206	643.0100 Traffic Control (project) 001. 1674-01-72	1.000 EACH	_____.	_____.
0208	643.0100 Traffic Control (project) 002. 1674-01-73	1.000 EACH	_____.	_____.
0210	643.0300 Traffic Control Drums	116,440.000 DAY	_____.	_____.
0212	643.0410 Traffic Control Barricades Type II	820.000 DAY	_____.	_____.
0214	643.0420 Traffic Control Barricades Type III	14,891.000 DAY	_____.	_____.
0216	643.0500 Traffic Control Flexible Tubular Marker Posts	285.000 EACH	_____.	_____.
0218	643.0600 Traffic Control Flexible Tubular Marker Bases	285.000 EACH	_____.	_____.
0220	643.0705 Traffic Control Warning Lights Type A	29,800.000 DAY	_____.	_____.
0222	643.0715 Traffic Control Warning Lights Type C	30,160.000 DAY	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0224	643.0800 Traffic Control Arrow Boards	455.000 DAY	_____.	_____.
0226	643.0900 Traffic Control Signs	12,750.000 DAY	_____.	_____.
0228	643.2000 Traffic Control Detour (project) 001. 1674-01-73	1.000 EACH	_____.	_____.
0230	643.3000 Traffic Control Detour Signs	5,600.000 DAY	_____.	_____.
0232	644.1420.S Temporary Pedestrian Surface Plywood	8,700.000 SF	_____.	_____.
0234	644.1601.S Temporary Curb Ramp	16.000 EACH	_____.	_____.
0236	644.1616.S Temporary Pedestrian Safety Fence	9,370.000 LF	_____.	_____.
0238	645.0120 Geotextile Type HR	10.000 SY	_____.	_____.
0240	646.0106 Pavement Marking Epoxy 4-Inch	70,840.000 LF	_____.	_____.
0242	646.0126 Pavement Marking Epoxy 8-Inch	5,900.000 LF	_____.	_____.
0244	647.0166 Pavement Marking Arrows Epoxy Type 2	25.000 EACH	_____.	_____.
0246	647.0206 Pavement Marking Arrows Bike Lane Epoxy	8.000 EACH	_____.	_____.
0248	647.0306 Pavement Marking Symbols Bike Lane Epoxy	8.000 EACH	_____.	_____.
0250	647.0356 Pavement Marking Words Epoxy	7.000 EACH	_____.	_____.
0252	647.0406 Pavement Marking Words Bike Lane Epoxy	17.000 EACH	_____.	_____.
0254	647.0456 Pavement Marking Curb Epoxy	790.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0256	647.0526 Pavement Marking Yield Line Symbols Epoxy 18-Inch	42.000 EACH	_____.	_____.
0258	647.0566 Pavement Marking Stop Line Epoxy 18-Inch	719.000 LF	_____.	_____.
0260	647.0606 Pavement Marking Island Nose Epoxy	41.000 EACH	_____.	_____.
0262	647.0726 Pavement Marking Diagonal Epoxy 12-Inch	340.000 LF	_____.	_____.
0264	647.0766 Pavement Marking Crosswalk Epoxy 6-Inch	2,735.000 LF	_____.	_____.
0266	647.0955 Removing Pavement Markings Arrows	51.000 EACH	_____.	_____.
0268	647.0965 Removing Pavement Markings Words	45.000 EACH	_____.	_____.
0270	649.0400 Temporary Pavement Marking Removable Tape 4-Inch	75,850.000 LF	_____.	_____.
0272	649.0402 Temporary Pavement Marking Paint 4-Inch	13,130.000 LF	_____.	_____.
0274	649.0801 Temporary Pavement Marking Removable Tape 8-Inch	4,129.000 LF	_____.	_____.
0276	649.0802 Temporary Pavement Marking Paint 8-Inch	2,275.000 LF	_____.	_____.
0278	649.1100 Temporary Pavement Marking Stop Line 18-Inch	50.000 LF	_____.	_____.
0280	649.1200 Temporary Pavement Marking Stop Line Removable Tape 18-Inch	500.000 LF	_____.	_____.
0282	650.4500 Construction Staking Subgrade	7,505.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001 Contract Items

Alt Set ID: Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0284	650.5000 Construction Staking Base	6,768.000 LF	_____.	_____.
0286	650.5500 Construction Staking Curb Gutter and Curb & Gutter	10,285.000 LF	_____.	_____.
0288	650.8000 Construction Staking Resurfacing Reference	10,400.000 LF	_____.	_____.
0290	650.8500 Construction Staking Electrical Installations (project) 001. 1674-01-72	LS	LUMP SUM	_____.
0292	650.9910 Construction Staking Supplemental Control (project) 001. 1674-01-72	LS	LUMP SUM	_____.
0294	650.9910 Construction Staking Supplemental Control (project) 002. 1674-01-73	LS	LUMP SUM	_____.
0296	650.9920 Construction Staking Slope Stakes	6,768.000 LF	_____.	_____.
0298	652.0225 Conduit Rigid Nonmetallic Schedule 40 2-Inch	978.000 LF	_____.	_____.
0300	652.0235 Conduit Rigid Nonmetallic Schedule 40 3-Inch	976.000 LF	_____.	_____.
0302	652.0700.S Install Conduit into Existing Item	1.000 EACH	_____.	_____.
0304	652.0800 Conduit Loop Detector	398.000 LF	_____.	_____.
0310	653.0900 Adjusting Pull Boxes	1.000 EACH	_____.	_____.
0312	653.0905 Removing Pull Boxes	67.000 EACH	_____.	_____.
0314	654.0101 Concrete Bases Type 1	10.000 EACH	_____.	_____.
0316	654.0102 Concrete Bases Type 2	3.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0318	654.0110 Concrete Bases Type 10	2.000 EACH	_____.	_____.
0320	654.0113 Concrete Bases Type 13	2.000 EACH	_____.	_____.
0322	654.0217 Concrete Control Cabinet Bases Type 9 Special	1.000 EACH	_____.	_____.
0324	655.0230 Cable Traffic Signal 5-14 AWG	2,152.000 LF	_____.	_____.
0326	655.0260 Cable Traffic Signal 12-14 AWG	1,576.000 LF	_____.	_____.
0328	655.0305 Cable Type UF 2-12 AWG Grounded	886.000 LF	_____.	_____.
0330	655.0515 Electrical Wire Traffic Signals 10 AWG	1,454.000 LF	_____.	_____.
0332	655.0610 Electrical Wire Lighting 12 AWG	819.000 LF	_____.	_____.
0334	655.0700 Loop Detector Lead In Cable	2,520.000 LF	_____.	_____.
0336	655.0800 Loop Detector Wire	1,420.000 LF	_____.	_____.
0338	657.0100 Pedestal Bases	8.000 EACH	_____.	_____.
0340	657.0255 Transformer Bases Breakaway 11 1/2-Inch Bolt Circle	3.000 EACH	_____.	_____.
0342	657.0315 Poles Type 4	3.000 EACH	_____.	_____.
0344	657.0405 Traffic Signal Standards Aluminum 3.5-FT	2.000 EACH	_____.	_____.
0346	657.0420 Traffic Signal Standards Aluminum 13-FT	2.000 EACH	_____.	_____.
0348	657.0425 Traffic Signal Standards Aluminum 15-FT	4.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0350	657.0614 Luminaire Arms Single Member 4-Inch Clamp 8-FT	3.000 EACH	_____.	_____.
0352	657.1360 Install Poles Type 13	2.000 EACH	_____.	_____.
0354	657.1530 Install Monotube Arms 30-FT	2.000 EACH	_____.	_____.
0356	657.1540 Install Monotube Arms 40-FT	1.000 EACH	_____.	_____.
0358	657.1545 Install Monotube Arms 45-FT	1.000 EACH	_____.	_____.
0360	657.1808 Install Luminaire Arms Steel 8-FT	4.000 EACH	_____.	_____.
0362	657.1815 Install Luminaire Arms Steel 15-FT	1.000 EACH	_____.	_____.
0364	658.0110 Traffic Signal Face 3-12 Inch Vertical	14.000 EACH	_____.	_____.
0366	658.0115 Traffic Signal Face 4-12 Inch Vertical	12.000 EACH	_____.	_____.
0368	658.0215 Backplates Signal Face 3 Section 12-Inch	14.000 EACH	_____.	_____.
0370	658.0220 Backplates Signal Face 4 Section 12-Inch	12.000 EACH	_____.	_____.
0372	658.0416 Pedestrian Signal Face 16-Inch	6.000 EACH	_____.	_____.
0374	658.0500 Pedestrian Push Buttons	5.000 EACH	_____.	_____.
0376	658.0600 Led Modules 12-Inch Red Ball	14.000 EACH	_____.	_____.
0378	658.0605 Led Modules 12-Inch Yellow Ball	12.000 EACH	_____.	_____.
0380	658.0610 Led Modules 12-Inch Green Ball	12.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0382	658.0615 Led Modules 12-Inch Red Arrow	12.000 EACH	_____.	_____.
0384	658.0620 Led Modules 12-Inch Yellow Arrow	26.000 EACH	_____.	_____.
0386	658.0625 Led Modules 12-Inch Green Arrow	14.000 EACH	_____.	_____.
0388	658.0635 Led Modules Pedestrian Countdown Timer 16-Inch	6.000 EACH	_____.	_____.
0390	658.5069 Signal Mounting Hardware (location) 001. USH 12 & STH 33/136	LS	LUMP SUM	_____.
0392	659.1125 Luminaires Utility LED C	7.000 EACH	_____.	_____.
0396	661.0200 Temporary Traffic Signals for Intersections (location) 002. USH 12 & Chestnut Street	LS	LUMP SUM	_____.
0398	690.0150 Sawing Asphalt	1,800.000 LF	_____.	_____.
0400	690.0250 Sawing Concrete	13,205.000 LF	_____.	_____.
0402	ASP.1T0A On-the-Job Training Apprentice at \$5.00/HR	690.000 HRS	5.00000	3,450.00
0404	ASP.1T0G On-the-Job Training Graduate at \$5.00/HR	290.000 HRS	5.00000	1,450.00
0406	SPV.0035 Special 001. Concrete Masonry Deck Repair	2.000 CY	_____.	_____.
0408	SPV.0060 Special 001. Temporary Inlet Cover	5.000 EACH	_____.	_____.
0410	SPV.0060 Special 002. Construction Staking Curb Ramp	28.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0412	SPV.0060 Special 101. Pull Box Non-Conductive 24X36-Inch	4.000 EACH	_____.	_____.
0414	SPV.0060 Special 102. Pull Box Non-Conductive 24X42-Inch	10.000 EACH	_____.	_____.
0416	SPV.0060 Special 103. Remove and Salvage Lighting Unit	6.000 EACH	_____.	_____.
0418	SPV.0060 Special 104. Install Poles Over Height Type 10	2.000 EACH	_____.	_____.
0420	SPV.0060 Special 105. Salvage and Reinstall Traffic Signal Assembly	2.000 EACH	_____.	_____.
0422	SPV.0060 Special 201. Water Valve and Box 8-Inch	14.000 EACH	_____.	_____.
0424	SPV.0060 Special 202. Water Valve and Box 6-Inch	6.000 EACH	_____.	_____.
0426	SPV.0060 Special 203. Cross 8-Inch X 8-Inch	2.000 EACH	_____.	_____.
0428	SPV.0060 Special 204. Tee 8-Inch X 8-Inch	3.000 EACH	_____.	_____.
0430	SPV.0060 Special 205. Tee 8-Inch X 6-Inch	6.000 EACH	_____.	_____.
0432	SPV.0060 Special 206. Reducer 8-Inch	4.000 EACH	_____.	_____.
0434	SPV.0060 Special 207. Bend 8-Inch	6.000 EACH	_____.	_____.
0436	SPV.0060 Special 208. Bend 6-Inch	4.000 EACH	_____.	_____.
0438	SPV.0060 Special 209. Sleeve 8-Inch	1.000 EACH	_____.	_____.
0440	SPV.0060 Special 210. Sleeve 6-Inch	4.000 EACH	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0442	SPV.0060 Special 211. Plug 12-Inch	1.000 EACH	_____.	_____.
0444	SPV.0060 Special 212. Plug 8-Inch	3.000 EACH	_____.	_____.
0446	SPV.0060 Special 213. Pressure Main Offset 8-Inch	1.000 EACH	_____.	_____.
0448	SPV.0060 Special 214. Fire Hydrant	6.000 EACH	_____.	_____.
0450	SPV.0060 Special 215. Connect to Existing Water Main	7.000 EACH	_____.	_____.
0452	SPV.0060 Special 216. Corporation, Curb Stop, Curb Box, and Reconnect 1.5-Inch	1.000 EACH	_____.	_____.
0454	SPV.0060 Special 217. Corporation, Curb Stop, Curb Box, and Reconnect 1-Inch	4.000 EACH	_____.	_____.
0456	SPV.0060 Special 218. Remove and Abandon Existing Fire Hydrant	4.000 EACH	_____.	_____.
0458	SPV.0060 Special 219. Remove and Abandon Existing Valve and Box	16.000 EACH	_____.	_____.
0460	SPV.0060 Special 220. Abandon Existing Water Main	6.000 EACH	_____.	_____.
0462	SPV.0090 Special 001. Sawing Pavement Deck Preparation Areas	120.000 LF	_____.	_____.
0464	SPV.0090 Special 002. Driveway Curb	435.000 LF	_____.	_____.
0468	SPV.0090 Special 006. Concrete Curb & Gutter 24-Inch Type D Special	655.000 LF	_____.	_____.
0470	SPV.0090 Special 007. Concrete Curb & Gutter 36-Inch Type A	1,535.000 LF	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0472	SPV.0090 Special 008. Concrete Curb & Gutter 36-Inch Type D	520.000 LF	_____.	_____.
0474	SPV.0090 Special 101. Removing Electrical Wires from Existing Conduit	2,000.000 LF	_____.	_____.
0476	SPV.0090 Special 221. Water Main Ductile Iron 8-Inch	1,661.000 LF	_____.	_____.
0478	SPV.0090 Special 222. Water Main Ductile Iron 6-Inch	178.000 LF	_____.	_____.
0480	SPV.0090 Special 224. Water Service 1.5-Inch Copper	23.000 LF	_____.	_____.
0482	SPV.0090 Special 225. Water Service 1-Inch Copper	195.000 LF	_____.	_____.
0484	SPV.0105 Special 001. Cleaning Box Culvert, B-56-065			_____.
0486	SPV.0105 Special 103. Remove Traffic Signals (USH 12 & STH 33/136)	LS	LUMP SUM	_____.
0490	SPV.0105 Special 105. Containment Collection and Disposal of Waste Materials B-56-0153	LS	LUMP SUM	_____.
0492	SPV.0105 Special 106. Containment, Collection and Disposal of Waste Materials B-56-154	LS	LUMP SUM	_____.
0494	SPV.0105 Special 228. Construction Staking Water Main	LS	LUMP SUM	_____.
0496	SPV.0165 Special 230. Utility Insulation 2-Inch Rigid	128.000 SF	_____.	_____.
0498	SPV.0180 Special 001. Cleaning Concrete	1,016.000 SY	_____.	_____.



Proposal Schedule of Items

Proposal ID: 20171114006 Project(s): 1670-00-62, 1674-01-72, 1674-01-73, 1674-01-74

Federal ID(s): WISC 2017504, N/A, N/A, N/A

SECTION: 0001

Contract Items

Alt Set ID:

Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
0500	SPV.0195 Special 231. Imported Granular Fill, Water Main Trenches	200.000 TON	_____.	_____.
0502	608.3012 Storm Sewer Pipe Class III-A 12-Inch	138.000 LF	_____.	_____.
0504	611.3003 Inlets 3-FT Diameter	2.000 EACH	_____.	_____.
0506	611.0530 Manhole Covers Type J	1.000 EACH	_____.	_____.
0508	611.0612 Inlet Covers Type C	1.000 EACH	_____.	_____.
0510	650.4000 Construction Staking Storm Sewer	2.000 EACH	_____.	_____.
0512	SPV.0105 Special 108. Remove Traffic Signals (USH 12 & Chestnut St)	LS	LUMP SUM	_____.
0514	SPV.0105 Special 109. Remove Traffic Signals (USH 12 & Mine Road)	LS	LUMP SUM	_____.
Section: 0001			Total:	_____.
			Total Bid:	_____.