



February 18, 2026

**ADDENDUM 1 – JOB 22958**

**TO:** All prospective bidders on Project BGR-IM-1-094(215)162, Job No. 22958 scheduled for the February 27, 2026 bid opening.

This addendum has been issued for the above referenced Job, Please see the attached summary from Michael E. Johnson, P.E. dated February 17, 2026 for an explanation of changes.

This addendum is to be incorporated into the bidder's proposal for this project. If there are bid item changes the AASHTOWare Project Bids files should be updated by downloading the addendum file from the Bid Express on-line bidding exchange at <http://www.bidx.com/> and load it into the AASHTOWare Project Bids program.

A handwritten signature in blue ink, appearing to read "P. Murdoff", is located below the main text.

PHILLIP MURDOFF, P.E. – CONSTRUCTION SERVICES ENGINEER

80: jwj

Enclosure

**PLAN ADDENDUM SUMMARY AND APPROVAL**

PROJECT INFORMATION		
<b>Project:</b>	IM-X-1-094(215)162	<b>PCN:</b> 22958
<b>Location:</b>	BURLEIGH CO; I-94, BISMARCK E TO E OF MENOKEN - WB	
<b>Date:</b>	2/17/26	<b>Lead Designer:</b> Apex Engineering Group
<b>Bid Opening Date:</b>	2/27/26	<b>JOB#:</b> 22958 <b>Addendum#:</b> 1

PLAN SHEET CHANGES		
Section	Sheet	Description
8	3	Revised quantity for GALV STEEL POSTS-W-SHAPE POSTS(TWO OR MORE) from 642 LF to 602 LF
20	15	Added Ramp Joint Detail and updated Dowel Bar Table
90	2-6	Revised Dowel Bar locations
110	1	Updated Vertical Clearance of signs for signs at station 1117+10, 1162+57, 1208+17, 1446+50, 1456+78, 1466+94, 1549+87, 1558+29, 1573+97 & 1602+66. W-Shape posts lengths also changes at these locations.
110	3-5	Included offset labels to signs at station 1117+10, 1162+57, 1208+17, 1446+50, 1456+78, 1466+94, 1549+87, 1558+29, 1573+97 & 1602+66.

CHANGES MADE TO BID ITEMS FOR JOB					
Spec	Code	Description	Unit	Previous Quantity	Revised Quantity
754	0214	GALV STEEL POSTS-W-SHAPE POSTS(TWO OR MORE)	LF	642	602

**APPROVAL**

Should the revisions described above be processed as a plan addendum?

Yes       No

  
 for Kirk J. Hoff, P.E. – Design Engineer

02/17/2026  
 Date

BID ITEMS

Project: BGR-IM-X-1-094(215)162 (PCN-22958)

**Bidder must type or neatly print unit prices in numerals, make extensions for each item, and total. Do not carry unit prices further than three (3) decimal places.**

Item No.	Spec No.	Code No.	Description	Unit	Approx. Quantity	Unit Price		Amount	
						\$\$\$\$	000	\$\$\$\$	00
001	103	0100	CONTRACT BOND	L SUM	1.				
002	109	1000	E-TICKETING	L SUM	1.				
003	201	0330	CLEARING & GRUBBING	L SUM	1.				
004	202	0021	REMOVE AGGREGATE BASE & SURFACING	TON	97,247.				
005	202	0108	REMOVAL OF STRUCTURE-SITE 1	L SUM	1.				
006	202	0109	REMOVAL OF STRUCTURE-SITE 2	L SUM	1.				
007	202	0110	REMOVAL OF STRUCTURE-SITE 3	L SUM	1.				
008	202	0111	REMOVAL OF CONCRETE	L SUM	1.				
009	202	0130	REMOVAL OF CURB & GUTTER	LF	47.				
010	202	0136	REMOVAL OF PAVEMENT	TON	63,204.				
011	202	0174	REMOVAL OF PIPE ALL TYPES AND SIZES	LF	4,020.				
012	202	0237	REMOVAL OF MEDIAN DRAIN PRECAST CONCRETE	EA	5.				
013	202	0312	REMOVE EXISTING FENCE	LF	50,677.				
014	202	0350	REMOVAL OF TEMPORARY BYPASS	EA	4.				
015	203	0101	COMMON EXCAVATION-TYPE A	CY	88,282.				
016	203	0109	TOPSOIL	CY	58,430.				

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Item No.	Spec No.	Code No.	Description	Unit	Approx. Quantity	Unit Price		Amount	
						\$\$\$\$	000	\$\$\$\$	00
017	210	0127	CHANNEL EXCAVATION	L SUM	1.				
018	216	0100	WATER	M GAL	3,855.				
019	220	0100	PREPARE STOCKPILE SITE	L SUM	1.				
020	220	0200	RESTORE STOCKPILE SITE	L SUM	1.				
021	251	0200	SEEDING CLASS II	ACRE	115.300				
022	251	2000	TEMPORARY COVER CROP	ACRE	115.300				
023	253	0061	SOIL STABILIZATION	ACRE	230.600				
024	255	0103	ECB TYPE 3	SY	4,408.				
025	256	0100	RIPRAP GRADE I	CY	58.				
026	256	0200	RIPRAP GRADE II	CY	1,660.				
027	260	0100	SILT FENCE UNSUPPORTED	LF	4,241.				
028	260	0101	REMOVE SILT FENCE UNSUPPORTED	LF	4,241.				
029	261	0112	FIBER ROLLS 12IN	LF	33,417.				
030	261	0113	REMOVE FIBER ROLLS 12IN	LF	15,998.				
031	302	0100	SALVAGED BASE COURSE	TON	137,839.				
032	401	0050	TACK COAT	GAL	3,292.				

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Item No.	Spec No.	Code No.	Description	Unit	Approx. Quantity	Unit Price		Amount	
						\$\$\$\$	000	\$\$\$\$	00
033	401	0060	PRIME COAT	GAL	11,599.				
034	411	0114	MILLING PAVEMENT SURFACE - 2 INCH	SY	10,798.				
035	430	0143	RAP - SUPERPAVE FAA 43	TON	10,763.				
036	430	1000	CORED SAMPLE	EA	123.				
037	430	2000	PATCHING	TON	50.				
038	430	5815	PG 58S-34 ASPHALT CEMENT	TON	377.				
039	550	0305	9IN NON-REINF CONCRETE PVMT CL AE-DOWELED	SY	185,676.				
040	550	1013	3IN EXPANSION JOINT	LF	74.				
041	550	1031	CONCRETE SLEEPER SLAB	SY	50.				
042	602	1135	BRIDGE APPROACH SLAB-REMOVE & REPLACE	SY	164.400				
043	602	1250	PENETRATING WATER REPELLENT TREATMENT	SY	941.				
044	602	2105	CURB REPAIR	SF	150.				
045	602	7000	SPECIAL SURFACE FINISH	SF	1,051.				
046	624	3001	DOUBLE BOX BEAM RAIL RETROFIT-FREE STANDING	LF	392.				
047	702	0100	MOBILIZATION	L SUM	1.				
048	704	0100	FLAGGING	MHR	3,400.				

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Item No.	Spec No.	Code No.	Description	Unit	Approx. Quantity	Unit Price		Amount	
						\$\$\$\$\$	000	\$\$\$\$\$	00
049	704	1000	TRAFFIC CONTROL SIGNS	UNIT	7,345.				
050	704	1043	ATTENUATION DEVICE-TYPE B-65	EA	10.				
051	704	1048	PORTABLE RUMBLE STRIPS	EA	2.				
052	704	1052	TYPE III BARRICADE	EA	52.				
053	704	1060	DELINEATOR DRUMS	EA	240.				
054	704	1067	TUBULAR MARKERS	EA	368.				
055	704	1070	DELINEATOR	EA	228.				
056	704	1072	FLEXIBLE DELINEATORS	EA	630.				
057	704	1081	VERTICAL PANELS-BACK TO BACK	EA	6.				
058	704	1087	SEQUENCING ARROW PANEL-TYPE C	EA	4.				
059	704	1088	SEQUENCING ARROW PANEL-TYPE C-CROSSOVER	EA	2.				
060	704	1090	FLASHING BEACON	EA	2.				
061	704	1500	OBLITERATION OF PAVEMENT MARKING	SF	8,033.				
062	704	3511	STATE FURNISHED MEDIAN BARRIER	LF	3,560.				
063	704	8015	VEHICLE SPEED FEEDBACK SIGN	EA	2.				
064	706	0400	FIELD OFFICE	EA	1.				

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Item No.	Spec No.	Code No.	Description	Unit	Approx. Quantity	Unit Price		Amount	
						\$\$\$\$	000	\$\$\$\$	00
065	706	0500	AGGREGATE LABORATORY	EA	1.				
066	706	0550	BITUMINOUS LABORATORY	EA	1.				
067	706	0600	CONTRACTOR'S LABORATORY	EA	1.				
068	709	0100	GEOSYNTHETIC MATERIAL TYPE G	SY	320,937.				
069	709	0155	GEOSYNTHETIC MATERIAL TYPE RR	SY	2,250.				
070	710	0100	TEMPORARY BYPASS	EA	2.				
071	714	3150	HEADWALL-PRECAST CONCRETE 4IN	EA	76.				
072	714	4105	PIPE CONDUIT 24IN	LF	381.				
073	714	4110	PIPE CONDUIT 30IN	LF	1,503.				
074	714	4115	PIPE CONDUIT 36IN	LF	1,284.				
075	714	4120	PIPE CONDUIT 42IN	LF	228.				
076	714	4140	PIPE CONDUIT 66IN	LF	148.				
077	714	4155	PIPE CONDUIT 84IN	LF	172.				
078	714	4160	PIPE CONDUIT 90IN	LF	100.				
079	714	4172	PIPE CONDUIT 108IN	LF	163.				
080	714	4229	PIPE CONDUIT ARCH 58IN X 36IN	LF	203.				

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						\$\$\$\$	000	\$\$\$\$	00
081	714	9696	EDGEDRAIN NON PERMEABLE BASE	LF	21,284.				
082	720	0110	RIGHT OF WAY MARKERS	EA	4.				
083	720	0125	ALIGNMENT MONUMENTS	EA	34.				
084	720	0130	IRON PIN R/W MONUMENTS	EA	4.				
085	720	0135	IRON PIN REFERENCE MONUMENTS	EA	7.				
086	722	4565	MEDIAN DRAIN PRECAST CONCRETE-TYPE A	EA	5.				
087	748	0140	CURB & GUTTER-TYPE I	LF	47.				
088	748	0141	CURB & GUTTER-TYPE 1 SPECIAL	LF	20.				
089	750	0115	SIDEWALK CONCRETE 4IN	SY	39.				
090	750	2115	DETECTABLE WARNING PANELS	SF	24.				
091	752	0300	FENCE BARBED WIRE 4 STRAND-WOOD POST	LF	50,690.				
092	752	0600	FENCE CHAIN LINK	LF	1,462.				
093	752	0993	FENCE TERMINAL	EA	2.				
094	752	2100	VEHICLE GATE	EA	6.				
095	752	2120	REMOVE VEHICLE GATE	EA	4.				
096	752	2995	CORNER ASSEMBLY-WOOD POST	EA	33.				

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Item No.	Spec No.	Code No.	Description	Unit	Approx. Quantity	Unit Price		Amount	
						\$\$\$\$	000	\$\$\$\$	00
097	752	3100	CORNER ASSEMBLY CHAIN LINK	EA	6.				
098	752	3995	DOUBLE BRACE ASSEMBLY-WOOD POST	EA	44.				
099	754	0110	FLAT SHEET FOR SIGNS-TYPE XI REFL SHEETING	SF	113.				
100	754	0112	FLAT SHEET FOR SIGNS-TYPE IV REFL SHEETING	SF	25.				
101	754	0154	DELINEATORS-TYPE A-SINGLE SIDED	EA	100.				
102	754	0160	DELINEATORS-TYPE B	EA	37.				
103	754	0166	DELINEATORS-TYPE E	EA	12.				
104	754	0168	DELINEATORS-TYPE D	EA	9.				
105	754	0206	STEEL GALV POSTS-TELESCOPING PERFORATED TUBE	LF	219.				
106	754	0210	GALV STEEL POST-STANDARD PIPE	LF	88.				
107	754	0214	GALV STEEL POSTS-W-SHAPE POSTS(TWO OR MORE)	LF	602.				
108	754	0530	PANEL FOR SIGNS-TYPE XI REFLECTIVE SHEETING	SF	62.				
109	754	0534	PANEL FOR SIGNS-TYPE IV REFLECTIVE SHEETING	SF	894.				
110	754	0557	INTERSTATE MILE POSTS-TYPE C	EA	10.				
111	754	0592	RESET SIGN PANEL	EA	6.				
112	754	0805	OBJECT MARKERS - CULVERTS	EA	63.				

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Item No.	Spec No.	Code No.	Description	Unit	Approx. Quantity	Unit Price		Amount	
						\$\$\$\$\$	000	\$\$\$\$\$	00
113	754	1100	CLASS AE CONCRETE-SIGN FOUNDATIONS	CY	3.				
114	754	1104	REMOVE SIGN FOUNDATION	EA	26.				
115	760	0021	SINUSOIDAL RUMBLE STRIP - CONCRETE SHOULDER	MILE	19.512				
116	762	0113	EPOXY PVMT MK 4IN LINE	LF	6,337.				
117	762	0114	EPOXY PVMT MK 6IN LINE	LF	4,255.				
118	762	0131	EPOXY PVMT MK 6IN LINE-GROOVED	LF	239,273.				
119	762	0134	EPOXY PVMT MK 12IN LINE-GROOVED	LF	3,210.				
120	762	0200	RAISED PAVEMENT MARKERS	EA	23,246.				
121	762	0422	SHORT TERM 6IN LINE-TYPE R	LF	7,210.				
122	762	0432	SHORT TERM 6IN LINE-TYPE NR	LF	52,126.				
123	762	1140	PVMT MK PAINTED CURB TOP & FACE	LF	32.				
124	764	0100	HIGH TENSION CABLE GUARDRAIL	LF	51,110.				
125	764	0105	HIGH TENSION CABLE ANCHOR ASSEMBLY	EA	18.				
126	764	0131	W-BEAM GUARDRAIL	LF	655.				
127	764	0145	W-BEAM GUARDRAIL END TERMINAL	EA	6.				
128	764	0151	REMOVE W-BEAM GUARDRAIL & POSTS	LF	581.				

**BID ITEMS**

**Project: BGR-IM-X-1-094(215)162 (PCN-22958)**

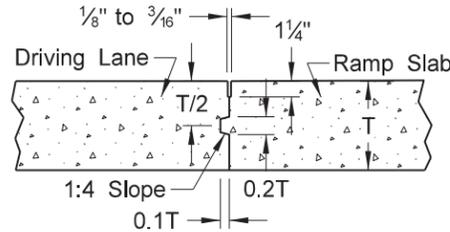
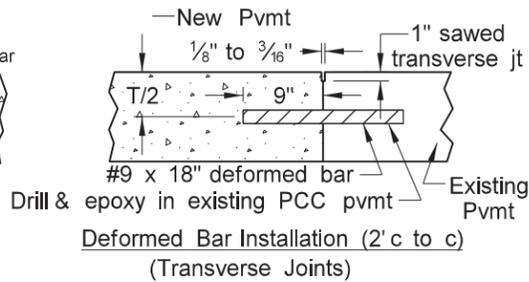
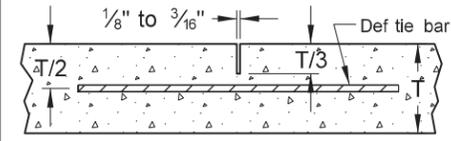
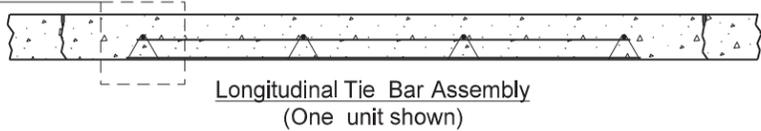
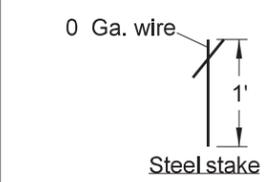
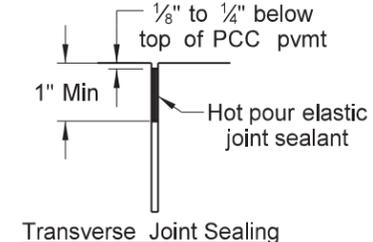
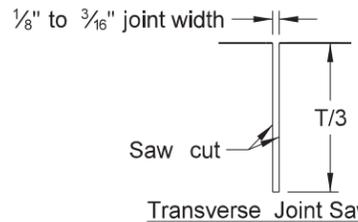
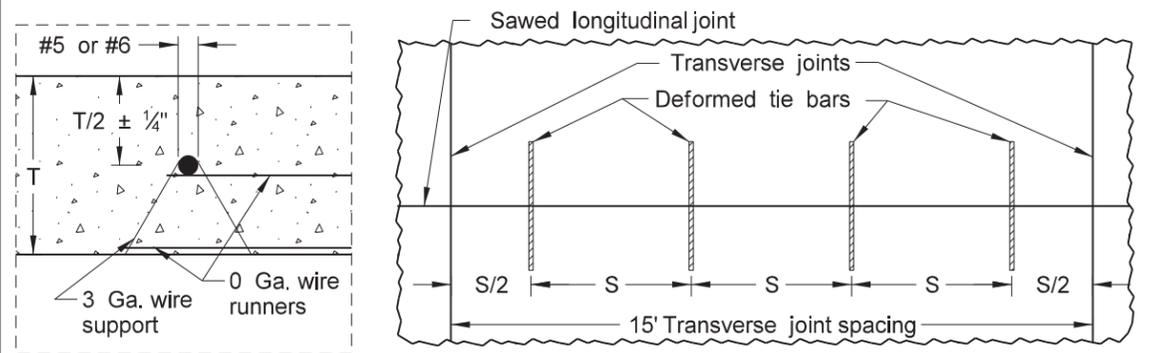
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Item No.	Spec No.	Code No.	Description	Unit	Approx. Quantity	Unit Price		Amount	
						\$\$\$\$	000	\$\$\$\$	00
129	764	2081	REMOVE END TREATMENT & TRANSITION	EA	3.				
130	764	2090	REMOVE BARREL ATTENUATION DEVICE	EA	6.				
131	764	8080	MODIFY BARREL ATTENUATION DEVICE	EA	3.				
132	772	0520	FEED POINT-FLASHING BEACON	EA	1.				
133	772	2160	FLASHING BEACON	EA	1.				
134	772	9112	REVISE VIRTUAL WEIGH IN MOTION SYSTEM	EA	2.				
135	900	1000	TEMPORARY STREAM DIVERSION	EA	4.				
136	930	8230	SHORING	EA	3.				
137	930	8235	REMOVAL OF SHORING	EA	3.				
138	930	9223	CRACK SEALING	LF	7,750.				
139	930	9639	APPROACH SLAB LIP REPAIR	LF	44.600				
			<b>TOTAL SUM BID</b>						

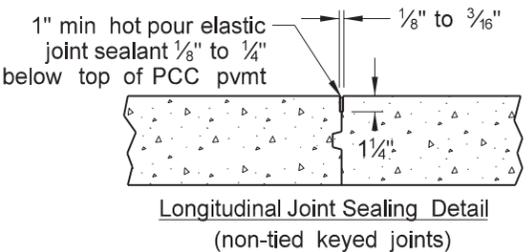
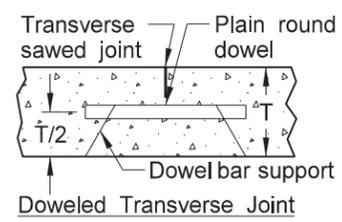
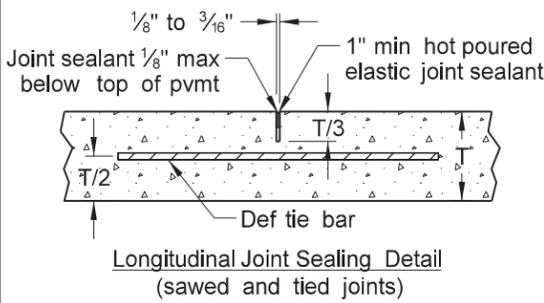
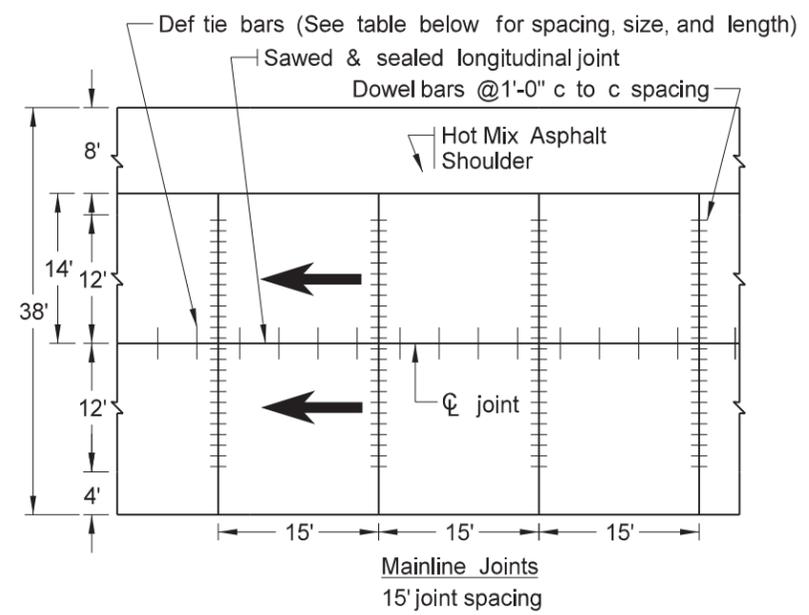
Estimated Quantities

Revised 2/17/2026	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	IM-X-1-094(215)162	8	3

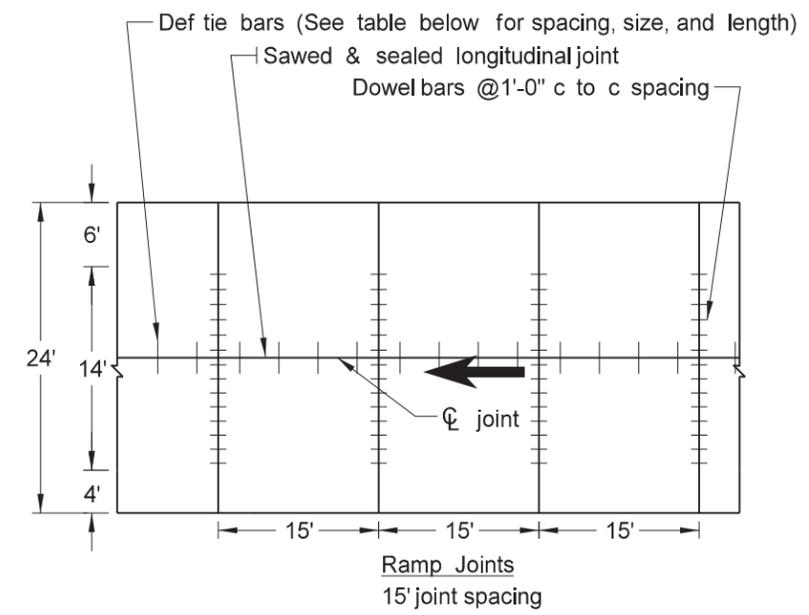
SPEC	CODE	ITEM DESCRIPTION	UNIT	Mainline:	TOTAL
752	2120	REMOVE VEHICLE GATE	EA	4	4
752	2995	CORNER ASSEMBLY-WOOD POST	EA	33	33
752	3100	CORNER ASSEMBLY CHAIN LINK	EA	6	6
752	3995	DOUBLE BRACE ASSEMBLY-WOOD POST	EA	44	44
754	0110	FLAT SHEET FOR SIGNS-TYPE XI REFL SHEETING	SF	113	113
754	0112	FLAT SHEET FOR SIGNS-TYPE IV REFL SHEETING	SF	25	25
754	0154	DELINEATORS-TYPE A-SINGLE SIDED	EA	100	100
754	0160	DELINEATORS-TYPE B	EA	37	37
754	0166	DELINEATORS-TYPE E	EA	12	12
754	0168	DELINEATORS-TYPE D	EA	9	9
754	0206	STEEL GALV POSTS-TELESCOPING PERFORATED TUBE	LF	219	219
754	0210	GALV STEEL POST-STANDARD PIPE	LF	88	88
754	0214	GALV STEEL POSTS-W-SHAPE POSTS(TWO OR MORE)	LF	602	602
754	0530	PANEL FOR SIGNS-TYPE XI REFLECTIVE SHEETING	SF	62	62
754	0534	PANEL FOR SIGNS-TYPE IV REFLECTIVE SHEETING	SF	894	894
754	0557	INTERSTATE MILE POSTS-TYPE C	EA	10	10
754	0592	RESET SIGN PANEL	EA	6	6
754	0805	OBJECT MARKERS - CULVERTS	EA	63	63
754	1100	CLASS AE CONCRETE-SIGN FOUNDATIONS	CY	3	3
754	1104	REMOVE SIGN FOUNDATION	EA	26	26
760	0021	SINUSOIDAL RUMBLE STRIP - CONCRETE SHOULDER	MILE	19.512	19.512
762	0113	EPOXY PVMT MK 4IN LINE	LF	6337	6337
762	0114	EPOXY PVMT MK 6IN LINE	LF	4255	4255
762	0131	EPOXY PVMT MK 6IN LINE-GROOVED	LF	239273	239273
762	0134	EPOXY PVMT MK 12IN LINE-GROOVED	LF	3210	3210
762	0200	RAISED PAVEMENT MARKERS	EA	23246	23246
762	0422	SHORT TERM 6IN LINE-TYPE R	LF	7210	7210
762	0432	SHORT TERM 6IN LINE-TYPE NR	LF	52126	52126
762	1140	PVMT MK PAINTED CURB TOP & FACE	LF	32	32
764	0100	HIGH TENSION CABLE GUARDRAIL	LF	51110	51110
764	0105	HIGH TENSION CABLE ANCHOR ASSEMBLY	EA	18	18
764	0131	W-BEAM GUARDRAIL	LF	655	655
764	0145	W-BEAM GUARDRAIL END TERMINAL	EA	6	6
764	0151	REMOVE W-BEAM GUARDRAIL & POSTS	LF	581	581
764	2081	REMOVE END TREATMENT & TRANSITION	EA	3	3
764	2090	REMOVE BARREL ATTENUATION DEVICE	EA	6	6
764	8080	MODIFY BARREL ATTENUATION DEVICE	EA	3	3
772	0520	FEED POINT-FLASHING BEACON	EA	1	1
772	2160	FLASHING BEACON	EA	1	1
772	9112	REVISE VIRTUAL WEIGH IN MOTION SYSTEM	EA	2	2
900	1000	TEMPORARY STREAM DIVERSION	EA	4	4
930	8230	SHORING	EA	3	3
930	8235	REMOVAL OF SHORING	EA	3	3
930	9223	CRACK SEALING	LF	7750	7750
930	9639	APPROACH SLAB LIP REPAIR	LF	44.6	44.6



Joint Location	Dia x Length
Ramp	1.25" x 18"
ML	1.25" x 18"



- Notes:
- S = Tiebar spacing
  - T = Pavement thickness
  - Place dowels in ramp tapers also.
  - Place no tie bar within 15" of a transverse joint.



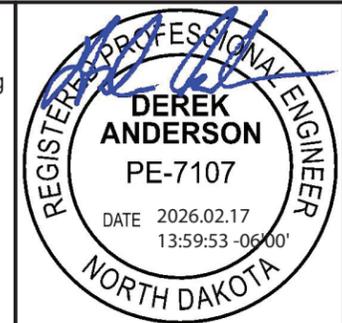
PCC Depth	8"	8 1/2"	9"
Mainline Centerline			
Bar Size x Length (S=30")	← #5 x 30" →		
Bar Size x Length (S=45")	← #6 x 36" →		
Rest Area/Ramp/Loop Centerline			
Bar Size x Length (S=30")	← #4 x 24" → #5 x 30"		
Bar Size x Length (S=45")	← #5 x 30" →		

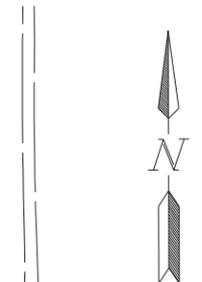
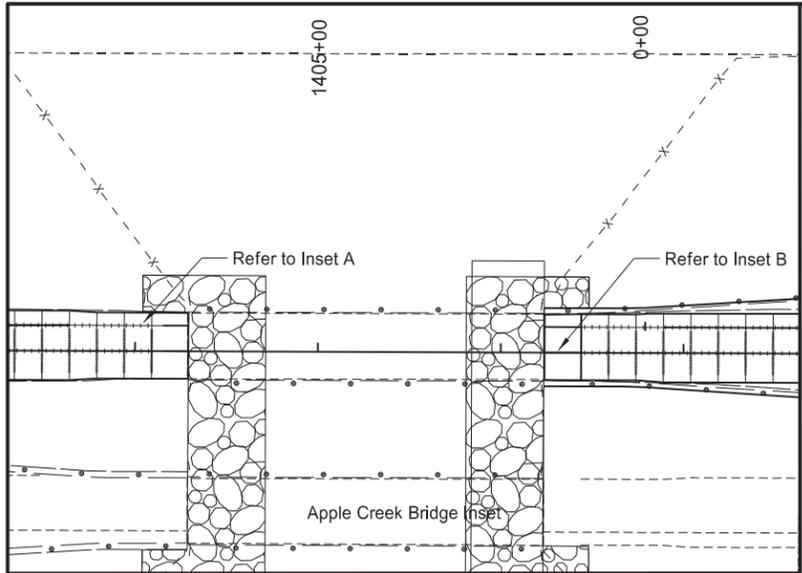
PCC Depth	8"	8 1/2"	9"
Mainline Centerline			
Bar Size x Length (S=30")	← #4 x 36" →		
Bar Size x Length (S=45")	← #5 x 42" →		
Rest Area/Ramp/Loop Centerline			
Bar Size x Length (S=30")	← #4 x 36" →		
Bar Size x Length (S=45")	← #4 x 36" → #5 x 42"		

PCC Pavement - Perpendicular Joints@15' Spacing

I-94 Reconstruction

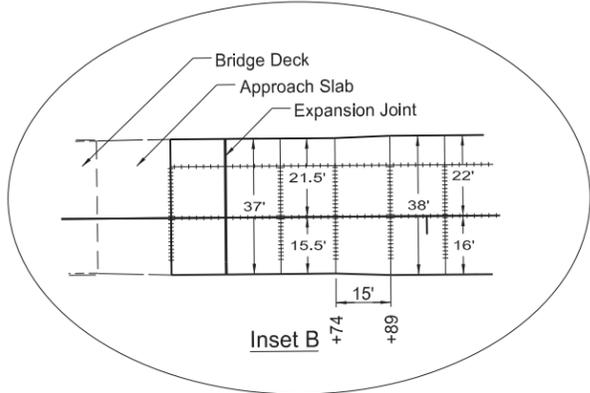
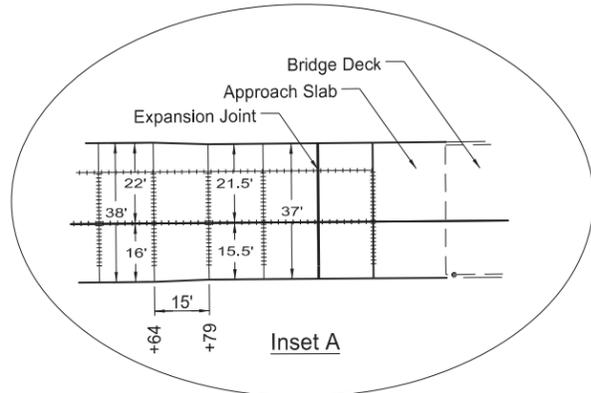
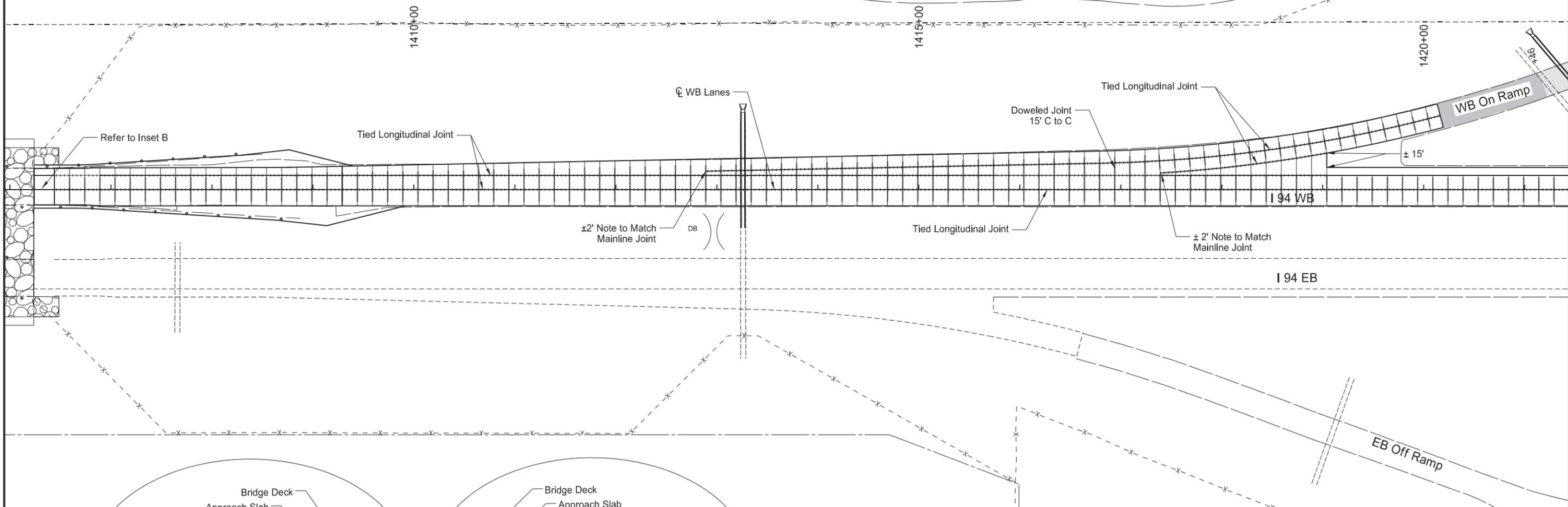
Bismarck to E of Menoken Interchange - WB





Revised 02/17/2026	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	IM-X-1-094(215)162	90	2

SPEC	CODE	BID ITEM	QTY	UNIT
401	0050	TACK COAT Sta 1419+86 to Sta 1421+25	40	GAL
411	0114	MILLING PAVEMENT SURFACE - 2 INCH Sta 1419+86 to Sta 1421+25	397	SY
430	0143	RAP - SUPERPAVE FAA 43 Sta 1419+86 to Sta 1421+25	44	TON
430	5815	PG 58S-34 ASPHALT CEMENT Sta 1419+86 to Sta 1421+25	2	TON



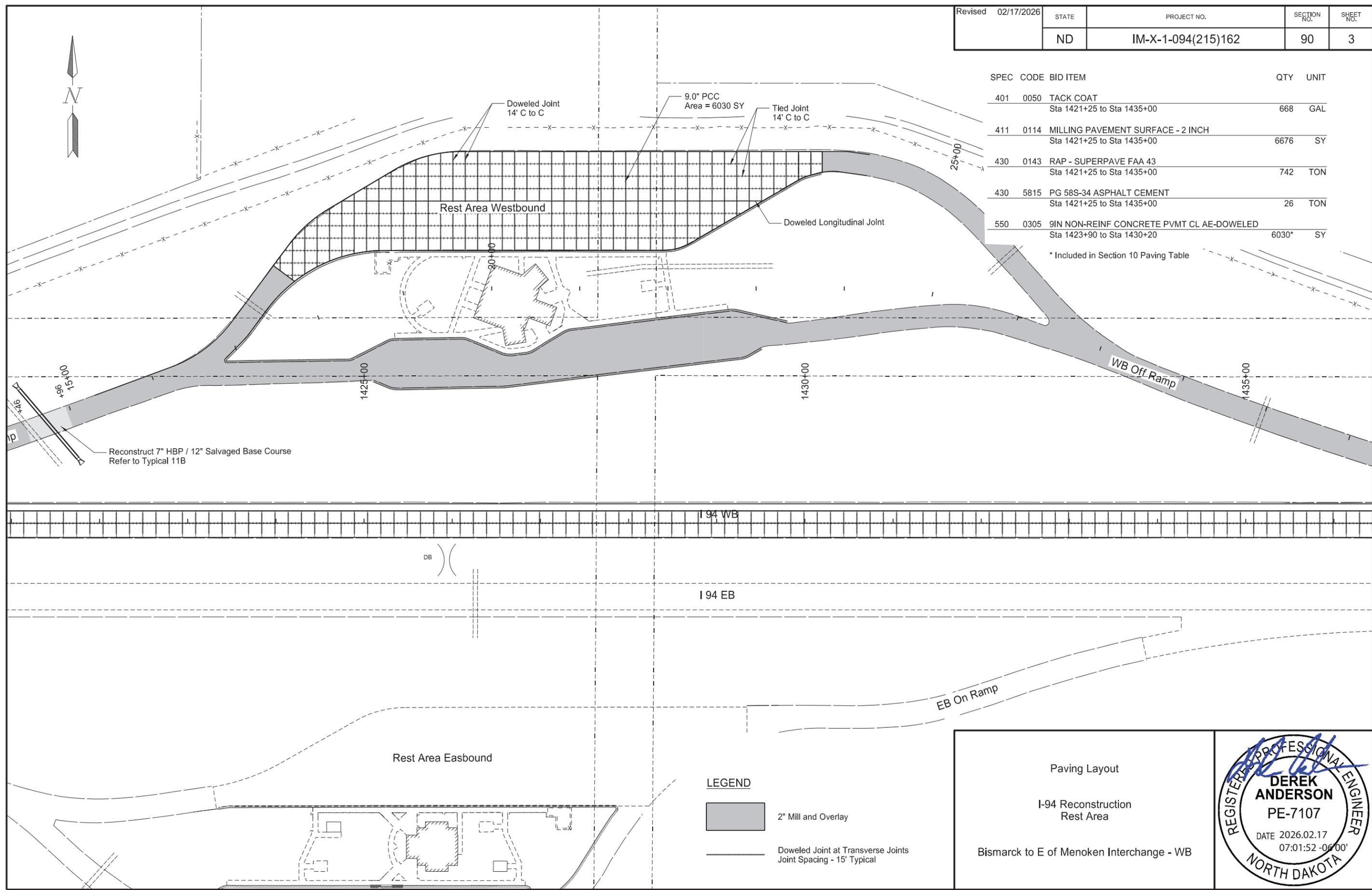
**LEGEND**

- 2" Mill and Overlay
- Doweled Joint at Transverse Joints  
Joint Spacing - 15' Typical

Paving Layout  
I-94 Reconstruction  
Rest Area Ramp  
Bismarck to E of Menoken Interchange - WB

**REGISTERED PROFESSIONAL ENGINEER**  
**DEREK ANDERSON**  
PE-7107  
DATE 2026.02.17  
07:01:39 - 06:00'  
**NORTH DAKOTA**

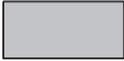
Revised 02/17/2026	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	IM-X-1-094(215)162	90	3



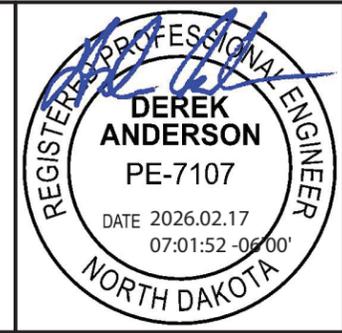
SPEC CODE	BID ITEM	QTY	UNIT
401 0050	TACK COAT Sta 1421+25 to Sta 1435+00	668	GAL
411 0114	MILLING PAVEMENT SURFACE - 2 INCH Sta 1421+25 to Sta 1435+00	6676	SY
430 0143	RAP - SUPERPAVE FAA 43 Sta 1421+25 to Sta 1435+00	742	TON
430 5815	PG 58S-34 ASPHALT CEMENT Sta 1421+25 to Sta 1435+00	26	TON
550 0305	9IN NON-REINF CONCRETE PVMT CL AE-DOWELED Sta 1423+90 to Sta 1430+20	6030*	SY

\* Included in Section 10 Paving Table

**LEGEND**

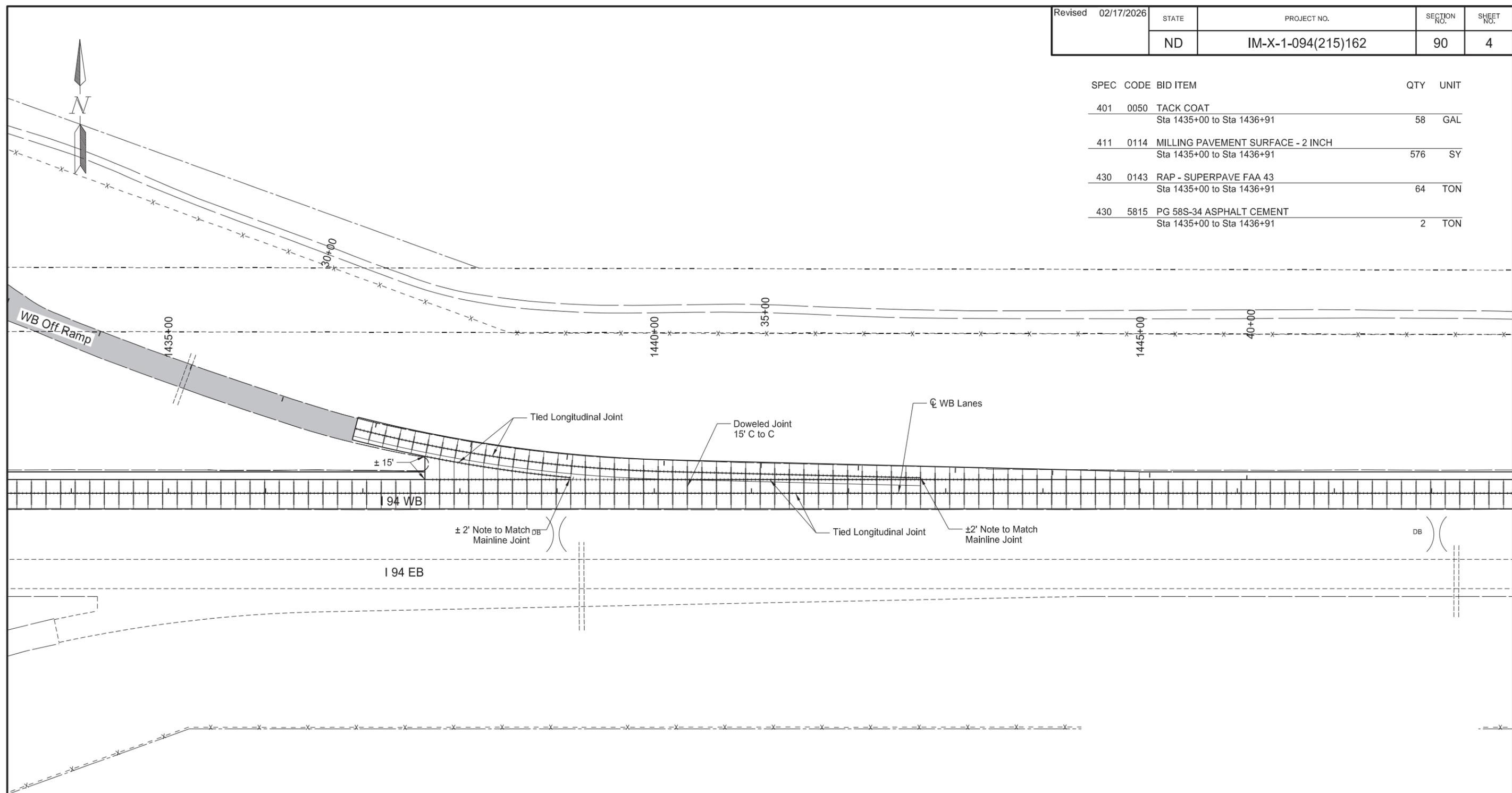
	2" Mill and Overlay
	Doweled Joint at Transverse Joints Joint Spacing - 15' Typical

Paving Layout  
I-94 Reconstruction  
Rest Area  
Bismarck to E of Menoken Interchange - WB



Revised 02/17/2026	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	IM-X-1-094(215)162	90	4

SPEC	CODE	BID ITEM	QTY	UNIT
401	0050	TACK COAT Sta 1435+00 to Sta 1436+91	58	GAL
411	0114	MILLING PAVEMENT SURFACE - 2 INCH Sta 1435+00 to Sta 1436+91	576	SY
430	0143	RAP - SUPERPAVE FAA 43 Sta 1435+00 to Sta 1436+91	64	TON
430	5815	PG 58S-34 ASPHALT CEMENT Sta 1435+00 to Sta 1436+91	2	TON



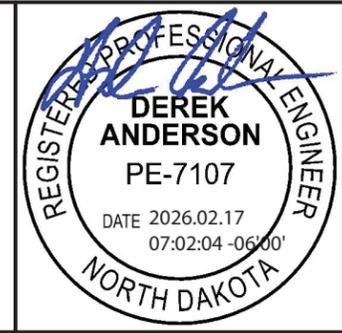
**LEGEND**

-  2" Mill and Overlay
-  Doweled Joint at Transverse Joints  
Joint Spacing - 15' Typical

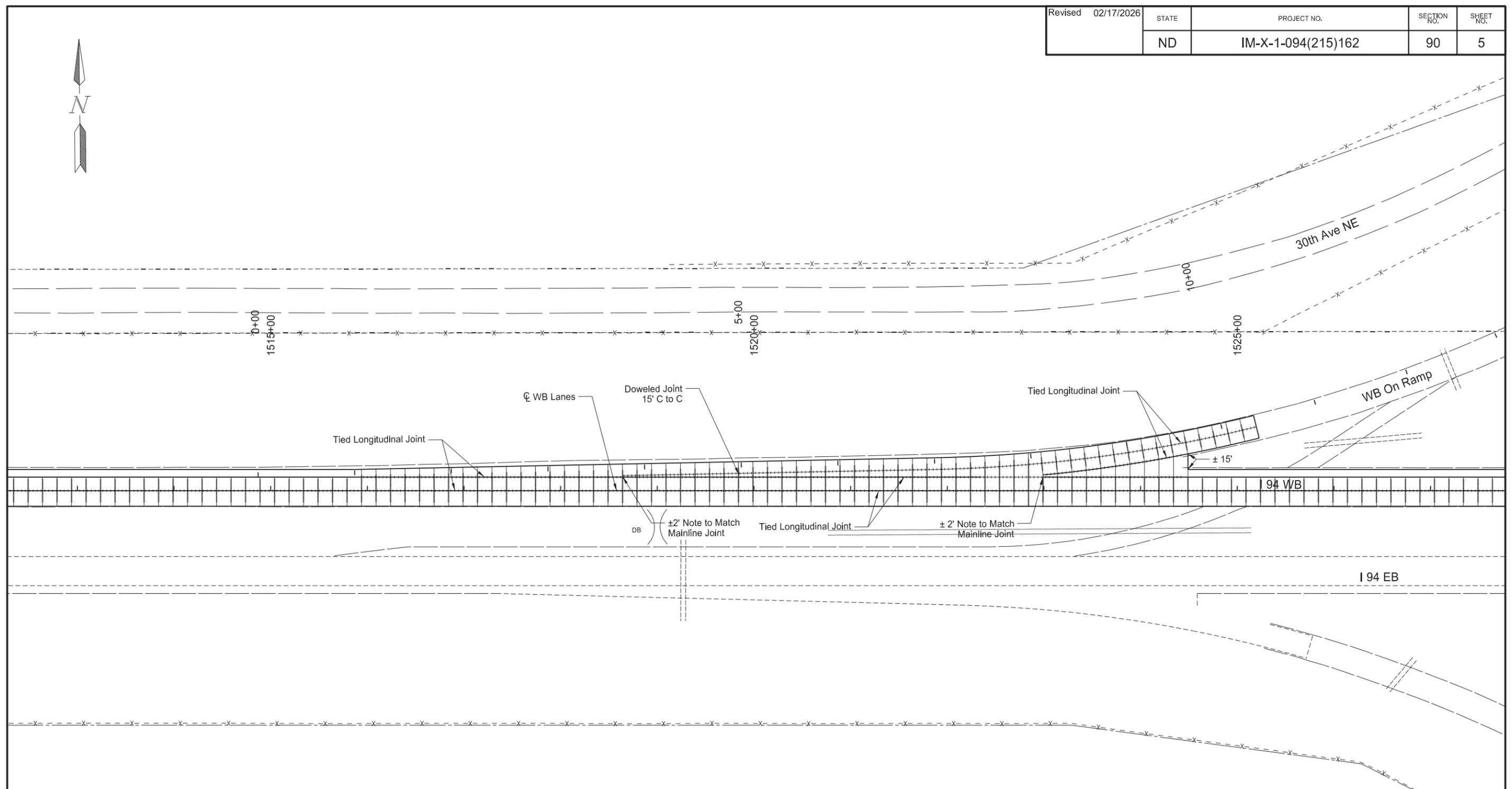
Paving Layout

I-94 Reconstruction  
Rest Area Ramp

Bismarck to E of Menoken Interchange - WB



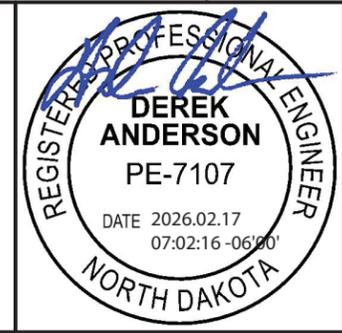
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	ND	IM-X-1-094(215)162	90	5



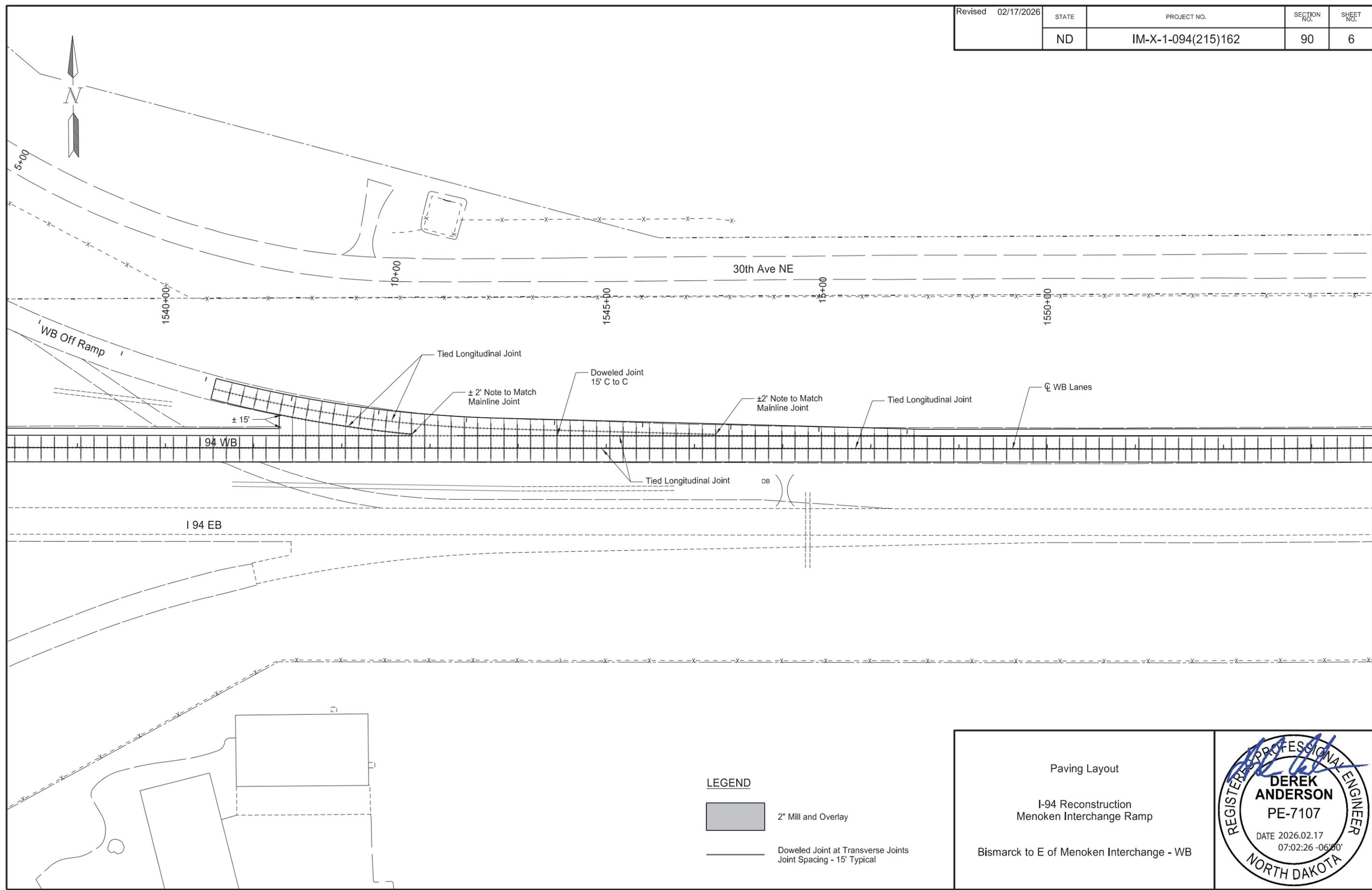
**LEGEND**

-  2" Mill and Overlay
-  Doweled Joint at Transverse Joints  
Joint Spacing - 15' Typical

Paving Layout  
 I-94 Reconstruction  
 Menoken Interchange Ramp  
 Bismarck to E of Menoken Interchange - WB



Revised 02/17/2026	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	IM-X-1-094(215)162	90	6



**LEGEND**

-  2" Mill and Overlay
-  Doweled Joint at Transverse Joints  
Joint Spacing - 15' Typical

Paving Layout

I-94 Reconstruction  
Menoken Interchange Ramp

Bismarck to E of Menoken Interchange - WB

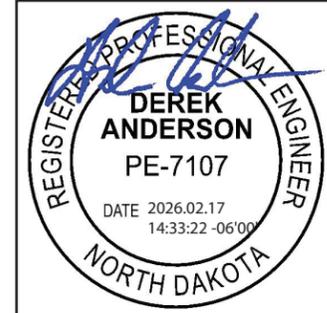
REGISTERED PROFESSIONAL ENGINEER

**DEREK ANDERSON**  
PE-7107

DATE 2026.02.17  
07:02:26 -06'00'

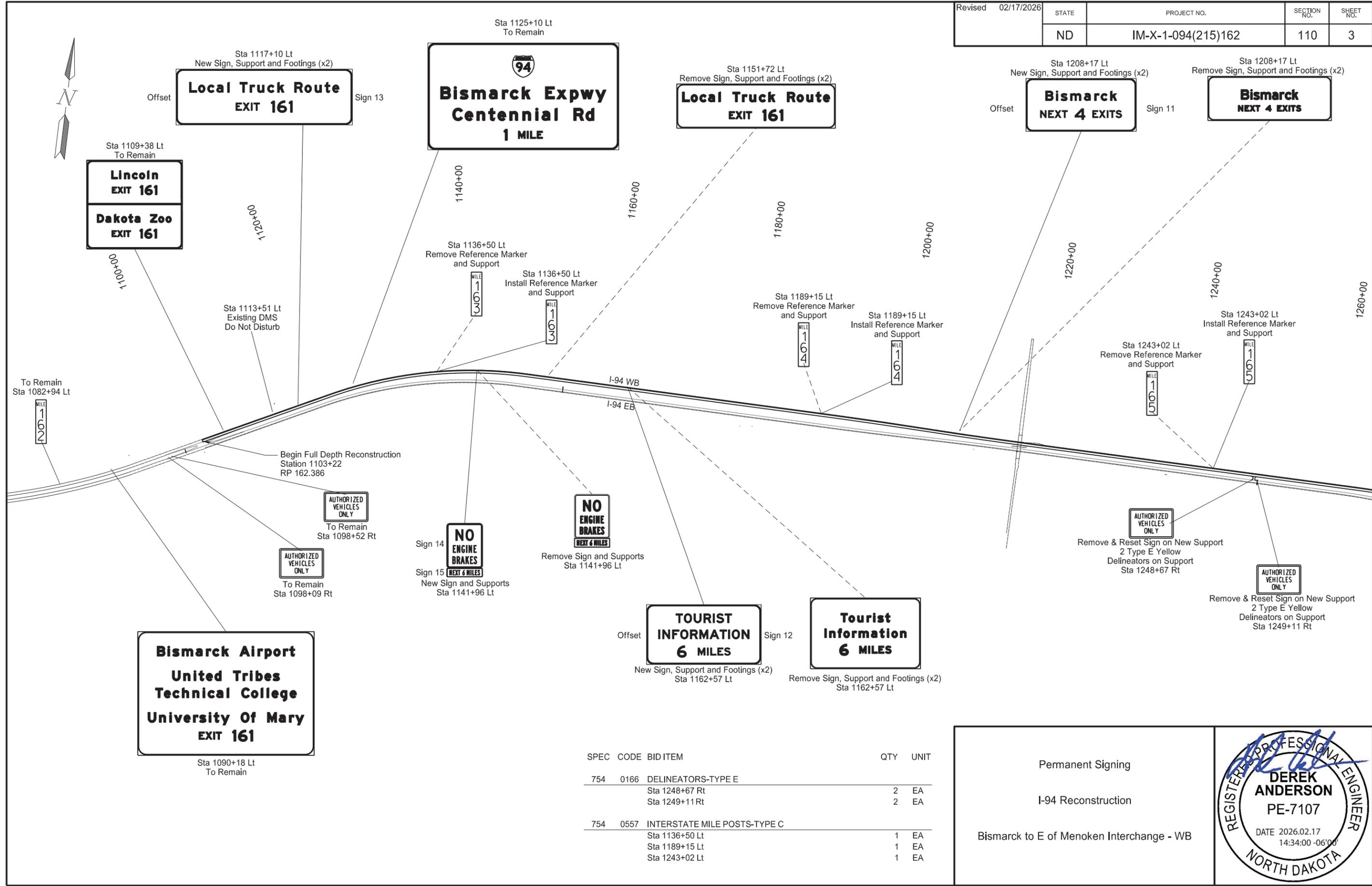
NORTH DAKOTA

Station / RP	Sign / Assembly No.	Flat Sheet For Signs		Panel For Signs		Overlay Panel		Vert Clearance FT	Galv Steel Sheet Standard Pipe			Galv Steel Post W-Shape Posts			Max Post Len LF	Post Space FT	Revise Fuse Joint EA	Std Pipe Fdn			W-Shape Pile LF	Remove Sign Fdns		Reset Sign Panel EA	Reset Sign Support EA	Stub Post EA	Multi Dir Base EA	Comments		
		IV SF	XI SF	IV SF	XI SF	IV SF	XI SF		1st LF	2nd LF	Size	1st LF	2nd LF	3rd LF				Dia FT	Dep FT	Vol CY		Conc Fdn EA	W-Shape Pile EA							
<b>I-94 WB</b>																														
1117+10 Lt	Sign 13			114.0				5.0			W6x20	16.4	14.8		18.8	9.5						28		2						
1162+57 Lt	Sign 12			81.3				5.0			W5x16	14.1	15.1		17.4	6.3						28		2						
1208+17 Lt	Sign 11			75.0				5.0			W5x16	16.3	15.3		18.2	6.3						28		2						
1446+50 Lt	Sign 9			60.5				5.0			W5x16	16.5	16.7		21.6	5.5						28		2						
1456+78 Lt	Sign 8				61.8			5.0			W4x13	13.9	14.7		18.2	4.8						28		2						
1466+94 Lt	Sign 7			63.0				5.0			W4x13	13.5	14.3		17.7	5.3						28		2						
1497+46 Lt	R2-1-48	20.0						7.0	14.4		4.0				14.9			1.3	7.5	0.4			1					1		
1507+26 Lt	SA A			25.2				7.0	14.0		5.0				18.0			1.8	7.5	0.7			1					1		
1549+87 Lt	Sign 6/Sign 3			96.0				5.0			W6x20	19.2	19.2		22.9	6.0						28		2						
1558+29 Lt	Sign 4			55.0				5.0			W5x16	15.8	15.8		23.3	5.5						28		2						
1573+97 Lt	Sign 2			136.0				5.0			W8x24	18.7	18.7		24.6	8.5						28		2						
1602+66 Lt	Sign 1/Sign 3			105.5				5.0			W5x16	16.5	16.5		18.0	6.0						28		2						
<b>Sub Total</b>		20.0		811.5	61.8			<b>Total</b>	28.4		<b>Total</b>	322.0									1.1	280	0	22	0	0	0	2		
<b>Rest Area</b>																														
1436+54 Lt	D5-2a-78			42.3				7.0	15.4	15.4	4.0				17.1	3.3		1.3	7.0	0.7			2							
<b>Sub Total</b>				42.3				<b>Total</b>	30.8		<b>Total</b>	0.0									0.7	0	0	2	0	0	0	0		
<b>Exit 170</b>																														
1540+29 Lt	Sign 5			40.0				7.0	14.4	14.4	4.0				17.1	4.0		1.3	7.0	0.7			2							
<b>Sub Total</b>				40.0				<b>Total</b>	28.8		<b>Total</b>	0.0									0.7	0	0	2	0	0	0	0		
<b>Grand Total</b>		20.0		893.8	61.8			<b>Total</b>	88.0		<b>Total</b>	322.0									2.5	280	0	26	0	0	0	2		



Sign Summary  
Round Steel Pipe & W-Shape  
I-94 Reconstruction

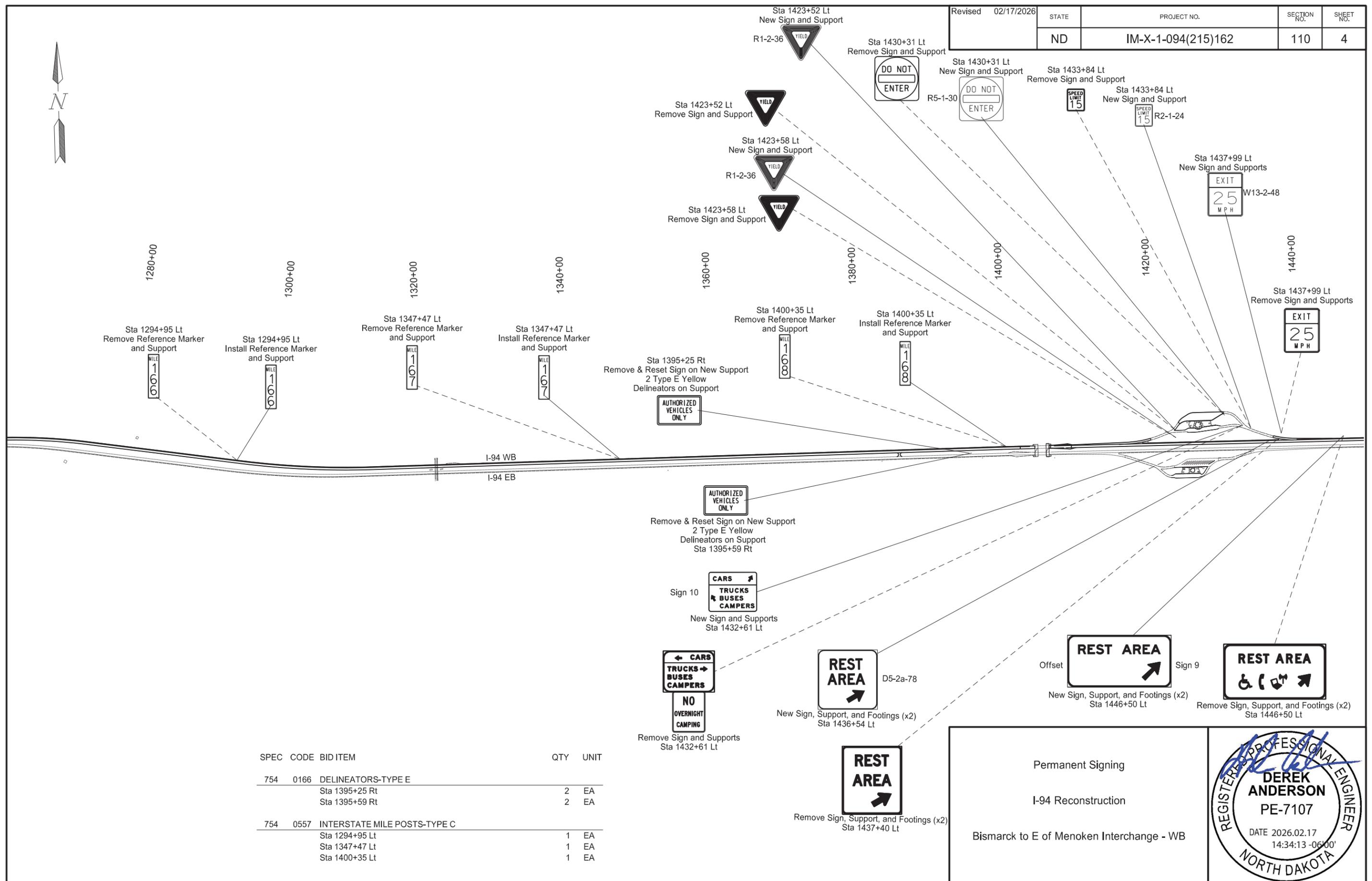
Revised 02/17/2026	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	IM-X-1-094(215)162	110	3



SPEC	CODE	BID ITEM	QTY	UNIT
754	0166	DELINEATORS-TYPE E		
		Sta 1248+67 Rt	2	EA
		Sta 1249+11 Rt	2	EA
754	0557	INTERSTATE MILE POSTS-TYPE C		
		Sta 1136+50 Lt	1	EA
		Sta 1189+15 Lt	1	EA
		Sta 1243+02 Lt	1	EA

Permanent Signing  
 I-94 Reconstruction  
 Bismarck to E of Menoken Interchange - WB

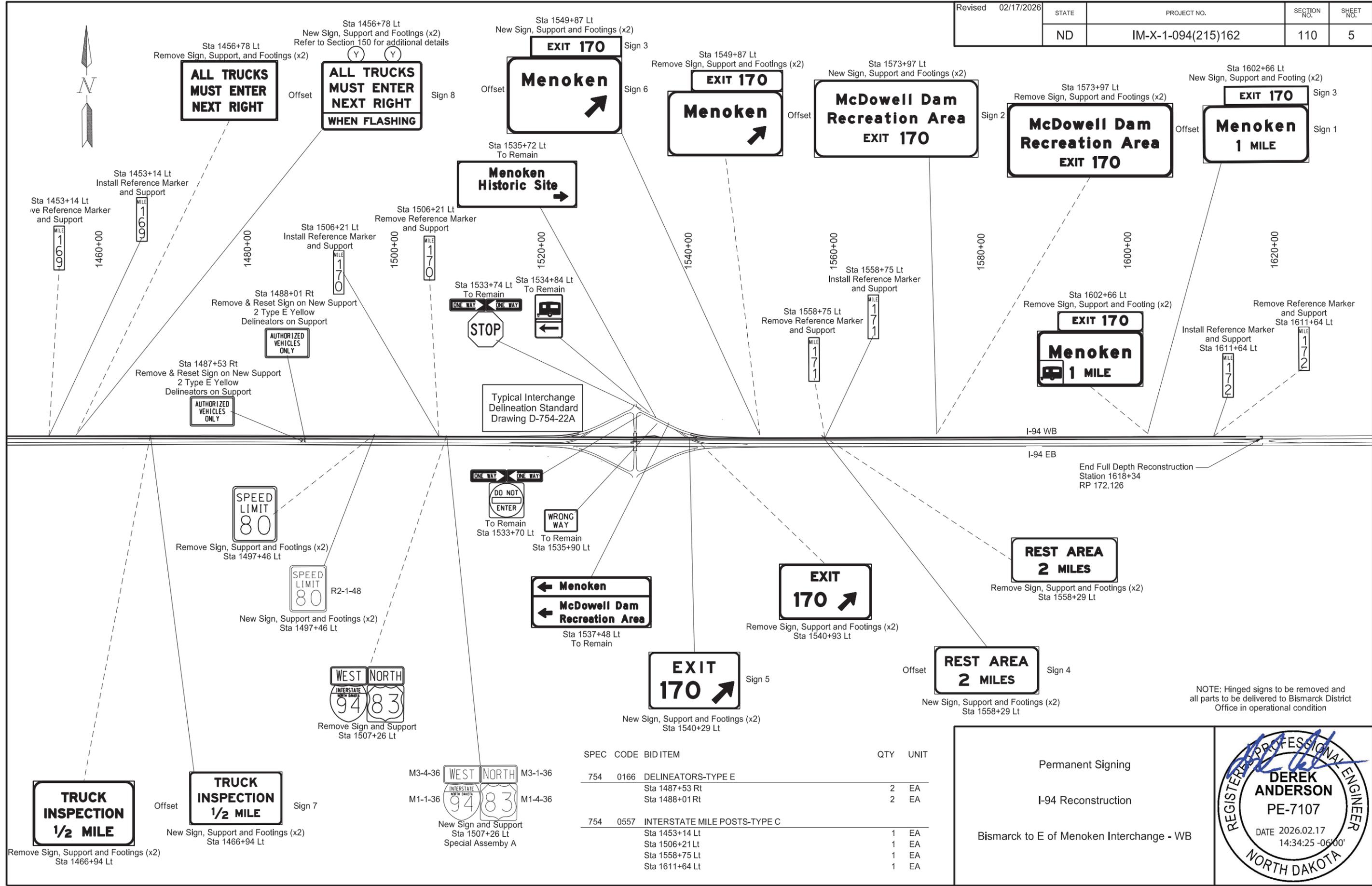
REGISTERED PROFESSIONAL ENGINEER  
**DEREK ANDERSON**  
 PE-7107  
 DATE 2026.02.17  
 14:34:00 -06'00'  
 NORTH DAKOTA



SPEC	CODE	BID ITEM	QTY	UNIT
754	0166	DELINEATORS-TYPE E		
		Sta 1395+25 Rt	2	EA
		Sta 1395+59 Rt	2	EA
754	0557	INTERSTATE MILE POSTS-TYPE C		
		Sta 1294+95 Lt	1	EA
		Sta 1347+47 Lt	1	EA
		Sta 1400+35 Lt	1	EA

Permanent Signing  
I-94 Reconstruction  
Bismarck to E of Menoken Interchange - WB

REGISTERED PROFESSIONAL ENGINEER  
**DEREK ANDERSON**  
PE-7107  
DATE 2026.02.17  
14:34:13 -0600'  
NORTH DAKOTA



Typical Interchange Delineation Standard Drawing D-754-22A

End Full Depth Reconstruction Station 1618+34 RP 172.126

NOTE: Hinged signs to be removed and all parts to be delivered to Bismarck District Office in operational condition

SPEC	CODE	BID ITEM	QTY	UNIT
754	0166	DELINEATORS-TYPE E Sta 1487+53 Rt Sta 1488+01 Rt	2	EA
754	0557	INTERSTATE MILE POSTS-TYPE C Sta 1453+14 Lt Sta 1506+21 Lt Sta 1558+75 Lt Sta 1611+64 Lt	1	EA

Permanent Signing  
I-94 Reconstruction  
Bismarck to E of Menoken Interchange - WB

