Plot Scale - 1:200
Plotted From - TRPP17190

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	1	351

Plotting Date: 08/28/2026 08/28/2026 RU

STATE OF SOUTH DAKOTA
DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED

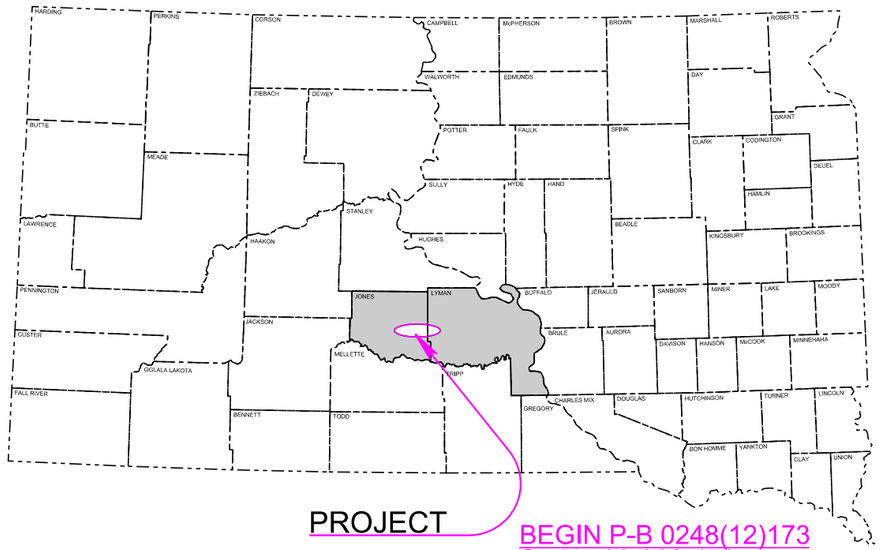
PROJECT P-B 0248(12)173
SD HIGHWAY 248
JONES & LYMAN COUNTIES

STRUCTURES, APPROACH GRADING,
& AC SURFACING

PCN 06G7

INDEX OF SECTIONS

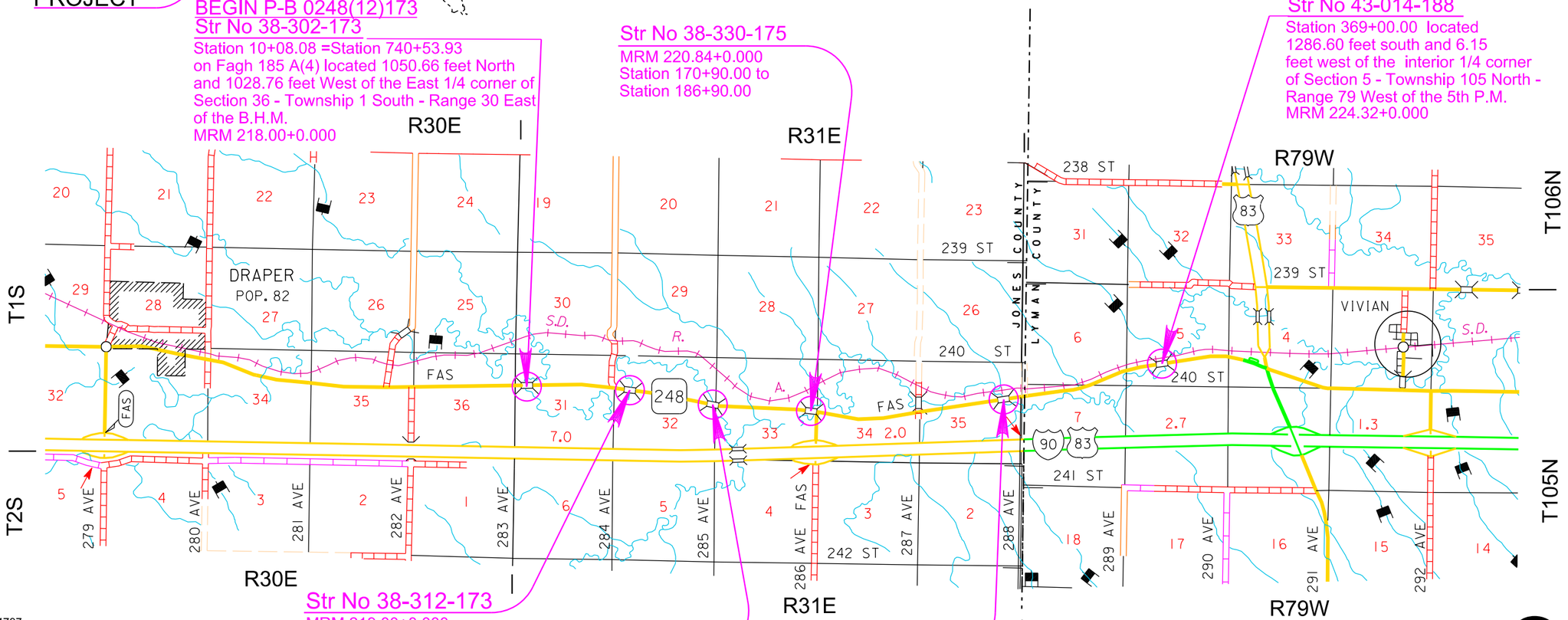
Section A: Estimate of Quantities and Environmental Commitments
Section B: Grading Plans
Section C: Traffic Control Plans
Section D: Erosion and Sediment Control Plans
Section E: Structure Plans
Section F: Surfacing Plans
Section S: Permanent Signing Plans
Section X: Cross Sections
Section Z: Pipe Sections



BEGIN P-B 0248(12)173
Str No 38-302-173
Station 10+08.08 =Station 740+53.93
on Fagh 185 A(4) located 1050.66 feet North
and 1028.76 feet West of the East 1/4 corner of
Section 36 - Township 1 South - Range 30 East
of the B.H.M.
MRM 218.00+0.000

Str No 38-330-175
MRM 220.84+0.000
Station 170+90.00 to
Station 186+90.00

END P-B 0248(12)173
Str No 43-014-188
Station 369+00.00 located
1286.60 feet south and 6.15
feet west of the interior 1/4 corner
of Section 5 - Township 105 North -
Range 79 West of the 5th P.M.
MRM 224.32+0.000



Str No 38-312-173
MRM 219.00+0.000
Station 63+27.31 to
Station 94+38.00

Str No 38-319-174
MRM 219.83+0.000
Station 108+69.00 to
Station 141+97.00

Str No 38-348-174
MRM 222.70+0.000
Station 271+61.00 to
Station 280+00.00

DESIGN DESIGNATION

AADT (2024)	251
AADT (2049)	369
DHV	59
D	50%
DHV T%	6.0%
AADT T%	13.1%
V	60 mph

STORM WATER PERMIT

Major Receiving
Body of Water: Medicine Creek
Area Disturbed: 61 Acres
Total Project Area: 83 Acres
Approx. Begin Lat,Long: 43.9183, -100.4707

Gross Length	12444.61 Feet	2.357 Miles
Length of Exceptions	0.00 Feet	0.000 Miles
Net Length	12444.61 Feet	2.357 Miles

3

December 2, 2026

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ESTIMATE OF QUANTITIES AND ENVIRONMENTAL COMMITMENTS

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	A1	A8

Plotting Date: 09/15/2026 Rev 09/15/2026 RU

Section B - Grading

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
004E0030	Maintenance of Traffic Diversion(s)	Lump Sum	LS
004E0050	Remove Traffic Diversion(s)	Lump Sum	LS
009E0010	Mobilization	Lump Sum	LS
009E3220	Reestablish Right-of-Way and Property Corner	123	Each
009E3225	Reestablish Public Land Survey System Corner	5	Each
009E3230	Grade Staking	3.351	Mile
009E3245	Final Cross Section Survey	3.351	Mile
009E3250	Miscellaneous Staking	6.702	Mile
009E3280	Slope Staking	3.351	Mile
009E3290	Structure Staking	6	Each
009E3301	Engineer Directed Surveying/Staking	40.0	Hour
009E4200	Construction Schedule, Category II	Lump Sum	LS
100E0100	Clearing	Lump Sum	LS
110E0600	Remove Fence	23,085	Ft
110E0730	Remove Beam Guardrail	3,732.0	Ft
120E0010	Unclassified Excavation	347,001	CuYd
120E0600	Contractor Furnished Borrow Excavation	45,458	CuYd
120E1000	Muck Excavation	513	CuYd
120E2000	Undercutting	31,462	CuYd
120E6100	Water for Embankment	4,734.9	MGal
250E0020	Incidental Work, Grading	Lump Sum	LS
270E0040	Salvage and Stockpile Asphalt Mix and Granular Base Material	31,007.5	Ton
421E0100	Pipe Culvert Undercut	83	CuYd
430E0700	Precast Concrete Headwall for Drain	2	Each
450E0122	18" RCP Class 2, Furnish	28	Ft
450E0130	18" RCP, Install	28	Ft
450E0142	24" RCP Class 2, Furnish	70	Ft
450E0143	24" RCP Class 3, Furnish	232	Ft
450E0144	24" RCP Class 4, Furnish	70	Ft
450E0150	24" RCP, Install	372	Ft
450E2200	24" RCP Sloped End, Furnish	6	Each
450E2201	24" RCP Sloped End, Install	6	Each
450E2304	18" RCP Safety End, Furnish	1	Each
450E2307	18" RCP Safety End, Install	1	Each
450E4758	18" CMP 14 Gauge, Furnish	22	Ft
450E4759	18" CMP 16 Gauge, Furnish	120	Ft
450E4760	18" CMP, Install	142	Ft
450E4808	48" CMP 14 Gauge, Furnish	90	Ft
450E4810	48" CMP, Install	90	Ft
450E5010	18" CMP Elbow, Furnish	2	Each
450E5011	18" CMP Elbow, Install	2	Each
450E5306	18" CMP Sloped End, Furnish	1	Each

Section B – Grading (Continued)

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
450E5307	18" CMP Sloped End, Install	1	Each
450E5406	18" CMP Safety End, Furnish	4	Each
450E5407	18" CMP Safety End, Install	4	Each
450E5433	48" CMP Safety End with Bars, Furnish	2	Each
450E5435	48" CMP Safety End, Install	2	Each
450E8009	18" RCP to CMP Transition, Furnish	1	Each
450E8010	18" Pipe Transition, Install	1	Each
451E0006	6" PVC Encasement Pipe	294	Ft
600E0200	Type II Field Laboratory	1	Each
620E0020	Type 2 Right-of-Way Fence	22,219	Ft
620E0520	Type 2 Temporary Fence	22,462	Ft
620E1020	2 Post Panel	110	Each
620E1030	3 Post Panel	4	Each
630E0500	Type 1 MGS	137.5	Ft
630E1500	Type 1 Guardrail Transition	2	Each
630E1510	Type 3 Guardrail Transition	2	Each
630E2018	MGS MASH Tangent End Terminal	4	Each
632E2220	Guardrail Delineator	16	Each
632E2510	Type 2 Object Marker Back to Back	4	Each
670E0200	Type A Frame and Grate	2	Each
670E1010	2' x 3' Type B Drop Inlet	2	Each
670E5400	Precast Drop Inlet Collar	2	Each
680E0304	4" Perforated Dual Wall HDPE Pipe	50	Ft
680E0324	4" Dual Wall HDPE Pipe	100	Ft
680E0440	4" Slotted Corrugated Polyethylene Drainage Tubing	1,450	Ft
680E2000	Concrete Headwall for Underdrain	2	Each
680E2500	Porous Backfill	419.0	Ton
700E0210	Class B Riprap	1,121.0	Ton
720E1010	PVC Coated Bank and Channel Protection Gabion	4.5	CuYd
831E0110	Type B Drainage Fabric	1,800	SqYd
831E0400	Impermeable Plastic Membrane	28	SqYd
900E0010	Refurbish Single Mailbox	2	Each
998E0100	Railroad Protective Insurance	Lump Sum	LS

INDEX OF SHEETS

A1 and A3	Estimate of Quantities for Sections B, C, D, E, F, and S
A4 to A8	Environmental Commitments

Section C - Traffic Control

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
633E1200	High Build Waterborne Pavement Marking Paint, White	156	Gal
633E1205	High Build Waterborne Pavement Marking Paint, Yellow	85	Gal
634E0010	Flagging	2,856.0	Hour
634E0020	Pilot Car	924.0	Hour
634E0110	Traffic Control Signs	3,235.2	SqFt
634E0120	Traffic Control, Miscellaneous	Lump Sum	LS
634E0275	Type 3 Barricade	44	Each
634E0630	Temporary Pavement Marking	7.8	Mile
634E1002	Detour and Restriction Signing	380.0	SqFt

Section D - Erosion and Sediment Control

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
110E1690	Remove Sediment	57.4	CuYd
110E1700	Remove Silt Fence	2,295	Ft
230E0010	Placing Topsoil	28,004	CuYd
730E0210	Type F Permanent Seed Mixture	1,354	Lb
731E0200	Fertilizing	52.07	Ton
732E0500	Fiber Reinforced Matrix	29.5	Ton
734E0044	Soil Stabilizer	19.6	Acre
734E0103	Type 3 Erosion Control Blanket	15,024	SqYd
734E0154	12" Diameter Erosion Control Wattle	24,940	Ft
734E0165	Remove and Reset Erosion Control Wattle	6,235	Ft
734E0325	Surface Roughening	20.8	Acre
734E0510	Shaping for Erosion Control Blanket	7,575	Ft
734E0602	Low Flow Silt Fence	5,585	Ft
734E0604	High Flow Silt Fence	3,596	Ft
734E0610	Mucking Silt Fence	637	CuYd
734E0620	Repair Silt Fence	2,295	Ft
900E1320	Construction Entrance	1	Each

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ESTIMATE OF QUANTITIES AND ENVIRONMENTAL COMMITMENTS

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	A2	A8

Plotting Date: 08/31/2026 08/31/2026 RU

Section E – Structure

Structure No. 38-302-173

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
250E0030	Incidental Work, Structure	Lump Sum	LS

Structure No. 38-302-173 Alternate A

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
260E1010	Base Course	3.4	Ton
420E0200	Structure Excavation, Box Culvert	398	CuYd
421E0200	Box Culvert Undercut	800	CuYd
460E0120	Class A45 Concrete, Box Culvert	979.9	CuYd
480E0100	Reinforcing Steel	117,937	Lb
700E0210	Class B Riprap	74.4	Ton
831E0110	Type B Drainage Fabric	92	SqYd

Structure No. 38-302-173 Alternate B

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
260E1010	Base Course	3.4	Ton
420E0200	Structure Excavation, Box Culvert	309	CuYd
421E0200	Box Culvert Undercut	817	CuYd
464E0100	Controlled Density Fill	73.9	CuYd
560E0254	14'x12' Precast Concrete Box Culvert, Furnish	162.0	Ft
560E0255	14'x12' Precast Concrete Box Culvert, Install	162.0	Ft
560E1254	14'x12' Precast Concrete Box Culvert End Section, Furnish	2	Each
560E1255	14'x12' Precast Concrete Box Culvert End Section, Install	2	Each
560E2236	2-14'x12' Precast Concrete Box Culvert, Furnish	162.0	Ft
560E2237	2-14'x12' Precast Concrete Box Culvert, Install	162.0	Ft
560E3236	2-14'x12' Precast Concrete Box Culvert End Section, Furnish	2	Each
560E3237	2-14'x12' Precast Concrete Box Culvert End Section, Install	2	Each
700E0210	Class B Riprap	87.3	Ton
831E0110	Type B Drainage Fabric	107	SqYd

Structure No. 38-312-173

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
250E0030	Incidental Work, Structure	Lump Sum	LS

Section E – Structure (Continued)

Structure No. 38-312-173 Alternate A

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
260E1010	Base Course	3.4	Ton
420E0200	Structure Excavation, Box Culvert	391	CuYd
421E0200	Box Culvert Undercut	749	CuYd
460E0120	Class A45 Concrete, Box Culvert	925.7	CuYd
480E0100	Reinforcing Steel	109,943	Lb
700E0210	Class B Riprap	74.4	Ton
831E0110	Type B Drainage Fabric	92	SqYd

Structure No. 38-312-173 Alternate B

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
260E1010	Base Course	3.4	Ton
420E0200	Structure Excavation, Box Culvert	289	CuYd
421E0200	Box Culvert Undercut	767	CuYd
464E0100	Controlled Density Fill	74.4	CuYd
560E0254	14'x12' Precast Concrete Box Culvert, Furnish	148.0	Ft
560E0255	14'x12' Precast Concrete Box Culvert, Install	148.0	Ft
560E1254	14'x12' Precast Concrete Box Culvert End Section, Furnish	2	Each
560E1255	14'x12' Precast Concrete Box Culvert End Section, Install	2	Each
560E2236	2-14'x12' Precast Concrete Box Culvert, Furnish	148.0	Ft
560E2237	2-14'x12' Precast Concrete Box Culvert, Install	148.0	Ft
560E3236	2-14'x12' Precast Concrete Box Culvert End Section, Furnish	2	Each
560E3237	2-14'x12' Precast Concrete Box Culvert End Section, Install	2	Each
700E0210	Class B Riprap	87.3	Ton
831E0110	Type B Drainage Fabric	107	SqYd

Structure No. 38-319-174

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
250E0030	Incidental Work, Structure	Lump Sum	LS

Section E – Structure (Continued)

Structure No. 38-319-174 Alternate A

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
260E1010	Base Course	3.4	Ton
420E0200	Structure Excavation, Box Culvert	589	CuYd
421E0200	Box Culvert Undercut	1,101	CuYd
460E0120	Class A45 Concrete, Box Culvert	1,427.9	CuYd
480E0100	Reinforcing Steel	163,705	Lb
700E0210	Class B Riprap	96.3	Ton
831E0110	Type B Drainage Fabric	117	SqYd

Structure No. 38-319-174 Alternate B

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
260E1010	Base Course	3.7	Ton
420E0200	Structure Excavation, Box Culvert	377	CuYd
421E0200	Box Culvert Undercut	1,028	CuYd
464E0100	Controlled Density Fill	84.7	CuYd
560E2178	2-12'x12' Precast Concrete Box Culvert, Furnish	360.0	Ft
560E2179	2-12'x12' Precast Concrete Box Culvert, Install	360.0	Ft
560E3178	2-12'x12' Precast Concrete Box Culvert End Section, Furnish	4	Each
560E3179	2-12'x12' Precast Concrete Box Culvert End Section, Install	4	Each
700E0210	Class B Riprap	119.1	Ton
831E0110	Type B Drainage Fabric	139	SqYd

Structure No. 38-330-175

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
250E0030	Incidental Work, Structure	Lump Sum	LS

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ESTIMATE OF QUANTITIES AND ENVIRONMENTAL COMMITMENTS

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	A3	A8

Plotting Date: 09/04/2026 09/04/2026 RU

Section E – Structure (Continued)

Structure No. 38-330-175 Alternate A

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
260E1010	Base Course	3.4	Ton
420E0200	Structure Excavation, Box Culvert	287	CuYd
421E0200	Box Culvert Undercut	728	CuYd
460E0120	Class A45 Concrete, Box Culvert	690.3	CuYd
480E0100	Reinforcing Steel	88,754	Lb
700E0210	Class B Riprap	96.3	Ton
831E0110	Type B Drainage Fabric	117	SqYd

Structure No. 38-330-175 Alternate B

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
260E1010	Base Course	3.4	Ton
420E0200	Structure Excavation, Box Culvert	270	CuYd
421E0200	Box Culvert Undercut	707	CuYd
464E0100	Controlled Density Fill	50.0	CuYd
560E2202	2-13'x12' Precast Concrete Box Culvert, Furnish	200.0	Ft
560E2203	2-13'x12' Precast Concrete Box Culvert, Install	200.0	Ft
560E3202	2-13'x12' Precast Concrete Box Culvert End Section, Furnish	4	Each
560E3203	2-13'x12' Precast Concrete Box Culvert End Section, Install	4	Each
700E0210	Class B Riprap	105.7	Ton
831E0110	Type B Drainage Fabric	127	SqYd

Structure No. 38-348-174

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
250E0030	Incidental Work, Structure	Lump Sum	LS

Structure No. 38-348-174 Alternate A

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
260E1010	Base Course	3.4	Ton
420E0200	Structure Excavation, Box Culvert	245	CuYd
421E0200	Box Culvert Undercut	652	CuYd
460E0120	Class A45 Concrete, Box Culvert	563.7	CuYd
480E0100	Reinforcing Steel	73,560	Lb
700E0210	Class B Riprap	96.3	Ton
831E0110	Type B Drainage Fabric	117	SqYd

Section E – Structure (Continued)

Structure No. 38-348-174 Alternate B

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
260E1010	Base Course	3.4	Ton
420E0200	Structure Excavation, Box Culvert	235	CuYd
421E0200	Box Culvert Undercut	615	CuYd
464E0100	Controlled Density Fill	42.4	CuYd
560E2202	2-13'x12' Precast Concrete Box Culvert, Furnish	160.0	Ft
560E2203	2-13'x12' Precast Concrete Box Culvert, Install	160.0	Ft
560E3202	2-13'x12' Precast Concrete Box Culvert End Section, Furnish	4	Each
560E3203	2-13'x12' Precast Concrete Box Culvert End Section, Install	4	Each
700E0210	Class B Riprap	105.7	Ton
831E0110	Type B Drainage Fabric	128	SqYd

Structure No. 43-014-188

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
009E3310	Bridge Elevation Survey	Lump Sum	LS
120E7000	Select Granular Backfill	14.7	Ton
250E0030	Incidental Work, Structure	Lump Sum	LS
410E0020	Structural Steel	Lump Sum	LS
410E2600	Membrane Sealant Expansion Joint	75.8	Ft
420E0100	Structure Excavation, Bridge	24	CuYd
430E0200	Bridge End Embankment	1,910	CuYd
430E0300	Granular Bridge End Backfill	183.0	CuYd
430E0510	Approach Slab Underdrain Excavation	13.0	CuYd
430E0700	Precast Concrete Headwall for Drain	4	Each
460E0030	Class A45 Concrete, Bridge Deck	184.5	CuYd
460E0150	Concrete Approach Slab for Bridge	172.3	SqYd
460E0160	Concrete Approach Sleeper Slab for Bridge	37.9	SqYd
460E0230	Concrete Penetrating Sealer	424.0	SqYd
460E0500	Deck Drain, Girder Bridge	4	Each
480E0100	Reinforcing Steel	5,642	Lb
480E0200	Epoxy Coated Reinforcing Steel	2,119	Lb
480E0300	Stainless Reinforcing Steel	26,150	Lb
510E0300	Preboring Pile	180	Ft
510E3411	HP 12x63 Steel Test Pile, Furnish and Drive	90	Ft
510E3415	HP 12x63 Steel Bearing Pile, Furnish and Drive	640	Ft
680E0304	4" Perforated Dual Wall HDPE Pipe	78	Ft
680E0324	4" Dual Wall HDPE Pipe	70	Ft
680E2500	Porous Backfill	24.6	Ton
700E0210	Class B Riprap	1,635.0	Ton
700E1100	Overburden Excavation for Riprap	584	CuYd
734E0090	Perforated Geocell	419	SqFt
831E0110	Type B Drainage Fabric	1,903	SqYd

Section F - Surfacing

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
009E3320	Checker	Lump Sum	LS
120E6200	Water for Granular Material	510.8	MGal
260E1030	Base Course, Salvaged	31,007.5	Ton
260E1080	Base Course, Salvaged, State Furnished	11,554.2	Ton
320E3000	Compaction Sample	9	Each
330E0010	MC-70 Asphalt for Prime	70.2	Ton
330E0100	SS-1h or CSS-1h Asphalt for Tack	31.0	Ton
330E0210	SS-1h or CSS-1h Asphalt for Flush Seal	11.9	Ton
330E1000	Blotting Sand for Prime	171.2	Ton
330E2000	Sand for Flush Seal	121.7	Ton
332E0010	Cold Milling Asphalt Concrete	41,528	SqYd

Alternate A

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
320E0032	PG 58H-34 Asphalt Binder	691.2	Ton
320E1070	Class HR Asphalt Concrete	15,024.9	Ton

Alternate B

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
320E0032	PG 58H-34 Asphalt Binder	571.3	Ton
320E1070	Class HR Asphalt Concrete	15,431.1	Ton

Section S - Permanent Signing

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
110E0130	Remove Traffic Sign	6	Each
110E0135	Remove Delineator	47	Each
110E7150	Remove Sign for Reset	15	Each
632E1320	2.0"x2.0" Perforated Tube Post	166.0	Ft
632E2022	4"x4" White Delineator Back to Back with 1.12 Lb/Ft Post	47	Each
632E2510	Type 2 Object Marker Back to Back	8	Each
632E2540	Flexible Object Marker Post	4	Each
632E3203	Flat Aluminum Sign, Nonremovable Copy High Intensity	13.2	SqFt
632E3205	Flat Aluminum Sign, Nonremovable Copy Super/Very High Intensity	22.8	SqFt
632E3500	Reset Sign	15	Each

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NotesSectionA

ESTIMATE OF QUANTITIES AND ENVIRONMENTAL COMMITMENTS

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-B 0248(12)173	A4	A8

Plotting Date: 08/04/2026

ENVIRONMENTAL COMMITMENTS

The SDDOT is committed to protecting the environment and uses Environmental Commitments as a communication tool for the Engineer and Contractor to ensure that attention is given to avoid, minimize, and/or mitigate an environmental impact. Environmental commitments to various agencies and the public have been made to secure approval of this project. An agency with permitting authority can delay a project if identified environmental impacts have not been adequately addressed. Unless otherwise designated, the Contractor's primary contact regarding matters associated with these commitments will be the Project Engineer. During construction, the Project Engineer will verify that the Contractor has met Environmental Commitment requirements. These environmental commitments are not subject to change without prior written approval from the SDDOT Environmental Office.

Additional guidance on SDDOT's Environmental Commitments can be accessed through the Environmental Procedures Manual found at: <https://dot.sd.gov/doing-business/environmental/about-environmental/>

For questions regarding change orders in the field that may have an effect on an Environmental Commitment, the Project Engineer will contact the Environmental Engineer at 605-773-3180 or 605-773-4336 to determine whether an environmental analysis and/or resource agency coordination is necessary.

Once construction is complete, the Project Engineer will review all environmental commitments for the project and document their completion.

COMMITMENT A: AQUATIC RESOURCES

COMMITMENT A1: WETLANDS

All efforts to avoid and minimize wetland impacts from the project have resulted in approximately 1.60 acre(s) of wetlands (includes temporary and permanent) becoming impacted. Refer to Section B – Grading Plans for location and boundaries of the impacted wetlands

Table of Impacted Wetlands

Wetland No.	Station	Permanent Impact (Acres)	Temporary Impact (Acres)	Total Impact (Acres)
WL 1a	123+00, 120+50-122+25 R	0.000	0.020	0.020
WL1b	120+00 -122+50 L	0.112	0.130	0.242
WL S2	276+10 L	0.230	0.165	0.395
WL 2a	81+20 -82+30 R	0.000	0.090	0.090
WL 2b	80+25-81+00 R	0.000	0.060	0.060
WL 2c	80+00-80+50 R	0.005	0.010	0.015
WL 2d	77+00-80+00 R	0.000	0.214	0.214
WLS3	177+40-177+60 R	0.034	0.033	0.067
WLS4	124+00 - 125+00 R	0.040	0.081	0.121
WL 4	27+00-28+00 L	0.040	0.020	0.060
WL 5a	16+00-20+00 R	0.000	0.160	0.160
WL 5b	16+50-20+00 L	0.000	0.090	0.090
WL 6a	11+30-11+60 R	0.013	0.007	0.02
WL 6b	8+00-14+00 L	0.005	0.040	0.045

Action Taken/Required:

SDDOT will acquire 1.87 credits from the SDDOT BCB1 wetland mitigation bank site to mitigate permanent impacts.

Temporary impacts identified in the Table of Impacted Wetlands will not be mitigated as original contours and elevations will be re-established as designated in Section B – Grading Plans. Prior to initiating temporary work in wetlands, the Contractor will submit a plan to the Project Engineer in accordance with Section 7.18 of the Specifications.

COMMITMENT A2: STREAMS

All efforts to avoid and minimize stream impacts from the project have resulted in approximately 0.60 acres of stream (includes temporary and permanent) becoming impacted. Refer to Section B – Grading Plans/plans for location and boundaries of the impacted streams.

Table of Impacted Streams

Stream Name	Station	Temp. Impact Left (Acres)	Temp. Impact Right (Acres)	Perm. Impact Left (Acres)	Perm. Impact Right (Acres)	Total Impact (Acres)
OW 1 (Medicine Creek)	361+00	0.04	0.09	0.00	0.00	0.13
OW 2 (Medicine Creek)	176+00	0.02	0.01	0.02	0.02	0.07
OW 3 (Medicine Creek)	172+00 - 178+00	0.00	0.02	0.02	0.02	0.06
OW 4 (Medicine Creek)	125+00	0.01	0.02	0.015	0.015	0.06
OW 5 (Medicine Creek)	65+00 to 80+00	0.00	0.02	0.04	0.04	0.10
OW 6 (Medicine Creek)	25+00-34+00	0.00	0.08	0.05	0.05	0.18

Action Taken/Required:

The contractor will complete excavation after temporary diversion is in place, if required, with minimal standing water to create the profile of slope protection specified in plans. Once the instream work is completed, the removed material will be placed on top of the riprap to match the natural ground, proposed groundline, or specified shape and elevations shown in plans. When overburden extends into the streambed it will form the channel bottom and profile as specified in plans. The finished ground under the bridge will be shaped to match the upstream and downstream channel and flood plain. See Overburden Excavation for Riprap note within structure sheets.

The Contractor will notify the Project Engineer if additional easement is needed to complete work adjacent to any stream. The Project Engineer will obtain an appropriate course of action from the Environmental Office before proceeding with construction activities that affect any streams beyond the work limits and easements shown in the plans.

The Contractor will notify the Project Engineer if additional easement is needed to complete work adjacent to any stream. The Project Engineer will obtain an appropriate course of action from the Environmental Office before proceeding with construction activities that affect any streams beyond the work limits and easements shown in the plans.

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COMMITMENT B: FEDERALLY THREATENED, ENDANGERED, AND PROTECTED SPECIES

COMMITMENT B2: WHOOPING CRANE

The Whooping Crane is a spring and fall migratory bird in South Dakota that is about 5 feet tall and typically stops on wetlands, rivers, and agricultural lands along their migration route. An adult Whooping Crane is white with a red crown and a long, dark, pointed bill. Immature Whooping Cranes are cinnamon brown. While in flight, their long necks are kept straight and their long dark legs trail behind. Adult Whooping Cranes' black wing tips are visible during flight.

Action Taken/Required:

Harassment or other measures to cause the Whooping Crane to leave the site is a violation of the Endangered Species Act. If a Whooping Crane is sighted roosting in the vicinity of the project, borrow pits, or staging areas associated with the project, cease construction activities in the affected area until the Whooping Crane departs and immediately contact the Project Engineer. The Project Engineer will contact the Environmental Office so that the sighting can be reported to USFWS.

COMMITMENT B7: SWIFT FOX

South Dakota Game, Fish, and Parks have identified the Swift Fox as a species of concern in Lyman County.

The swift fox is a small fox native to the short and mixed-grass prairies of the Great Plains. The Swift fox has a grayish, tan coloration that extends to a yellowish tan color across its sides and legs. The throat, chest, and belly range from pale yellow to white in color. Its tail is black-tipped, and it has black patches on its muzzle. Swift foxes frequently use road ditches as denning sites to avoid predators. While they may excavate their own dens, the swift fox will also utilize and enhance burrow made by other species such as badgers, skunks, and prairie dogs. Dens may have multiple openings, and many dens may be used at any one time or throughout the year. Signs of an active den include the presence of tracks, fur, scat, and prey remains. While primarily nocturnal, swift foxes may sunbathe above ground near their dens.

Swift fox pup season begins in late winter resulting in litters of three to six pups being born in underground dens. The pups will remain with their parents until early fall. As such, a seasonal restriction exists from February 1 to August 31. During this period, construction activities are prohibited within a 0.25-mile radius of any active dens.

Actions Taken/Required:

There are documented occurrences of Swift Fox living in Jones and Lyman Counties. Harassment or other measures that causes the Swift Fox to abandon its den is prohibited. The presence of fur, tracks, scat, and prey remains are indicators of an active den. If a swift fox is sighted denning in the vicinity of the project, borrow pits, or staging areas associated with the project, cease construction activities in the affected area and immediately contact the Project Engineer. The Project Engineer will contact the Environmental Office Wildlife Biologists (605-773- 3309 or 605-773-5679) so a presence and absence survey can be conducted.

COMMITENT B8: PLAINS SPOTTED SKUNK

South Dakota Game, Fish, and Parks have identified the Plains Spotted Skunk as a species of concern in Jones and Lyman County.

The plains spotted skunk is a small elongate mammal found in in the great plains of South Dakota. The Plains Spotted skunk has soft, glossy black fur marked with four to six white stripes along the upper body that break into distinct spots or blotches on the hindquarters. The head is small and tapered with a white spot on the forehead and a white patch just in front of each ear. The Plains Spotted Skunk have been found in a wide variety of habitat types across their range. Locations include prairies, open pasturelands, grasslands, forest edges, woodlands, forests, rocky uplands, caves, farmland, and neighborhoods. While they may excavate their own dens, the plains spotted skunk prefers to utilize and enhance dens made by other species, tree cavities, or man-made structures. Signs of an active den include the presence of tracks, freshly disturbed soil with conical holes 2-3 inches in diameter, a strong musky odor, and pellet shaped scat.

Plain spotted skunks are most active during their breeding season, generally from March through May. Most kits are born from late May through June with occasional litter arriving as late as early August. A plains spotted skunk female bears two to nine young in each litter, averaging four to six kits per litter. The kits will remain with the female skunk until they are 3 to 4 months of age.

Actions Taken/Required:

Harassment or other measures that cause the plains spotted skunk to abandon its den are prohibited. The presence of tracks, scat, and a strong musky odor are indicators of an active den. If a plains spotted skunk is sighted denning in the vicinity of the project, borrow pits, or staging areas associated with the project, cease construction activities in the affected area and immediately contact the Project Engineer. The Project Engineer will contact the Environmental Office Wildlife Biologists (605-773- 3309 or 605-773-5679) so a presence and absence survey can be conducted.

COMMITMENT C: WATER SOURCE

If a Contractor needs access to state waters for extraction, the Contractor must obtain a water right, through the application of a Temporary Permit to Use Public Waters before work begins.

The Contractor will not withdraw water with equipment previously used outside the State of South Dakota or previously used in aquatic invasive species (AIS) positive waters within South Dakota without prior approval from the SDDOT Environmental Office. To prevent and control the introduction and spread of invasive species into the project vicinity, all equipment will be power washed with hot water (≥140 °F) and completely dried for a minimum of 7 days prior to subsequent use. South Dakota administrative rule 41:10:04:02 forbids the possession and transport of AIS; therefore, all attached dirt, mud, debris and vegetation must be removed and all compartments and tanks capable of holding standing water must be drained. This includes, but is not limited to, all equipment, pumps, lines, hoses and holding tanks.

Action Taken/Required:

The Contractor will obtain the necessary permits from the regulatory agencies such as the South Dakota Department of Agriculture and Natural Resources (SDDANR) and the United States Army Corps of Engineers (USACE) prior to water extraction activities.

Temporary permit to use public waters for highway construction purposes application can be found on the SDDANR website:
https://danr.sd.gov/OfficeOfWater/WaterRights/PermitForms/default.aspx

Additional information and mapping of water sources impacted by Aquatic Invasive Species in South Dakota can be accessed at:
< https://sdleastwanted.sd.gov/maps/default.aspx >

South Dakota Administrative Rule 41:10:04 Aquatic Invasive Species:
< https://sdlegislature.gov/rules/DisplayRule.aspx?Rule=41:10:04 >

COMMITMENT D: WATER QUALITY STANDARDS

COMMITMENT D1: SURFACE WATER QUALITY

Medicine Creek is classified as warm water, marginal fishery with a total suspended solids standard of less than 150 mg/L 30-day average, less than 263 mg/L daily maximum.

Medicine Creek is classified as fish and wildlife propagation, recreation, irrigation, and stock watering waters. Because of these beneficial uses, special construction measures may have to be taken to ensure that this water body is not impacted.

This project may be in the vicinity of multiple streams and wetlands. These waters are considered waters of the state and are protected under Administrative Rules of South Dakota (ARSD) Chapter 74:51. Special construction measures may have to be taken to ensure that this water body is not impacted.

Action Taken/Required:

The Contractor is advised that the South Dakota Surface Water Quality Standards, administered by the South Dakota Department of Agriculture and Natural Resources (DANR), apply to this project. Special construction measures will be taken to ensure the above standard(s) of the surface waters are maintained and protected.

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COMMITMENT D2: SURFACE WATER DISCHARGE

The DANR General Permit for Temporary Discharge Activities is required for temporary dewatering and discharges to waters of the state. The effluent limit for total suspended solids will be 90 mg/L 30-day average. The effluent limit applies to discharges to all waters of the state except discharges to waters classified as coldwater permanent fish life propagation waters according to the ARSD 74:51:01:45. For discharges to waters of the state classified as coldwater permanent fish life propagation waters, the effluent limit for total suspended solids will be 53 mg/L daily maximum.

The permittee has the option of completing effluent testing or implementing a pollution prevention plan for compliance with this permit. If the permittee develops a pollution prevention plan instead of total suspended solids sampling, the plan must be developed and implemented prior to discontinuing total suspended solids sampling. Refer to Section 4.0 of the permit. If any pollutants are suspected of being discharged, a sample must be taken for those parameters listed in Section 3.4 of the permit.

Refer to Commitment D1: Surface Water Quality for stream classification.

Action Taken/Required:

If construction dewatering is required and this project is currently covered under a General Permit for Stormwater Discharges Associated with Construction Activities, the contractor will need to submit the dewatering information to the Project Engineer using the following SDDOT Dewatering Info CDX form:

<https://dot.sd.gov/doing-business/environmental/forms/>

The Contractor will provide a copy of the approved permit or the submitted dewatering information to the Project Engineer prior to proceeding with any dewatering activities. The approved permit or submitted dewatering information must be kept on-site and as part of the project records.

Effluent monitoring, as a result of dewatering activities, will be summarized for each month and recorded on a separate Discharge Monitoring Report (DMR) and submitted to DANR monthly. Additional information can be found at: <https://danr.sd.gov/OfficeOfWater/SurfaceWaterQuality/swdpermitting/Ereporting.aspx >

COMMITMENT E: STORM WATER

Construction activities constitute 1 acre or more of earth disturbance and/or work in a waterway.

Action Taken/Required:

The DANR General Permit for Stormwater Discharges Associated with Construction Activities is required for construction activity disturbing one or more acres of earth and work in a waterway. The SDDOT is the owner of this permit and will submit the NOI to DANR 15 days prior to project start in order to obtain coverage under the General Permit. Work can begin once the DANR letter of approval is received.

The Contractor must adhere to the "Special Provision Regarding Storm Water Discharges to Waters of the State."

The Contractor will complete the DANR Contractor Authorization Form prior to the pre-construction meeting. The form certifies under penalty of law that the Contractor understands and will comply with the terms and conditions of the permit for this project. Work may not begin on this project until this form is signed and submitted to DANR.

The form can be found at:
<https://danr.sd.gov/OfficeOfWater/SurfaceWaterQuality/docs/DANR_CGPAppendixCCA2023Fillable.pdf >

The Contractor is advised that permit coverage may also be required for off-site activities, such as borrow and staging areas, which are the responsibility of the Contractor.

Storm Water Pollution Prevention Plan

The Storm Water Pollution Prevention Plan (SWPPP) will be developed prior to the submittal of the NOI and will be implemented for all construction activities for compliance with the permit. The SWPPP must be kept on-site and updated as site conditions change. Erosion control measures and best management practices will be implemented in accordance with the SWPPP.

The DOT 298 Form will be used for site inspections and to document changes to the SWPPP. A copy of the completed inspection form will be filed with the SWPPP documents and retained for a minimum of three years.

The inspection will include disturbed areas of the construction site that have not been finally stabilized, areas used for storage materials, structural control measures, and locations where vehicles enter or exit the site. These areas will be inspected for evidence of, or the potential for, pollutants entering the drainage system. Erosion and sediment control measures identified in the SWPPP will be observed to ensure that they are operating correctly, and sediment is not tracked off the site.

Information on storm water permits and SWPPPs are available on the following websites:

SDDOT: < https://dot.sd.gov/doing-business/environmental/stormwater >

DANR:<https://danr.sd.gov/OfficeOfWater/SurfaceWaterQuality/stormwater/default.aspx >

EPA: < https://www.epa.gov/npdes >

COMMITMENT H: WASTE DISPOSAL SITE

The Contractor will furnish a site(s) for the disposal of construction and/or demolition debris generated by this project.

Action Taken/Required:

Construction and/or demolition debris may not be disposed of within the Public ROW.

The waste disposal site(s) will be managed and reclaimed in accordance with the following from the General Permit for Construction/Demolition Debris Disposal Under the South Dakota Waste Management Program issued by the Department of Agriculture and Natural Resources.

The waste disposal site(s) will not be located in a wetland, within 200 feet of surface water, or in an area that adversely affects wildlife, recreation, aesthetic value of an area, or any threatened or endangered species, as approved by the Environmental Office and the Project Engineer.

If the waste disposal site(s) is located such that it is within view of any ROW, the following additional requirements will apply:

1. Construction and/or demolition debris consisting of concrete, asphalt concrete, or other similar materials will be buried in a trench separate from wood debris. The final cover over the construction and/or demolition debris will consist of a minimum of 1 foot of soil capable of supporting vegetation. Waste disposal sites provided outside of the Public ROW will be seeded in accordance with Natural Resources Conservation Service recommendations. The seeding recommendations may be obtained through the appropriate County NRCS Office. The Contractor will control the access to waste disposal sites not within the Public ROW with fences, gates, and placement of a sign or signs at the entrance to the site stating, "No Dumping Allowed".

2. Concrete and asphalt concrete debris may be stockpiled within view of the ROW for a period not to exceed the duration of the project. Prior to project completion, the waste will be removed from view of the ROW or buried, and the waste disposal site reclaimed as noted above.

The above requirements will not apply to waste disposal sites that are covered by an individual solid waste permit as specified in SDCL 34A-6-58, SDCL 34A-6-1.13, and ARSD 74:27:10:06.
Failure to comply with the requirements stated above may result in civil penalties in accordance with South Dakota Solid Waste Law, SDCL 34A-6-1.31.

All costs associated with furnishing waste disposal site(s), disposing of waste, maintaining control of access (fence, gates, and signs), and reclamation of the waste disposal site(s) will be incidental to the various contract items.

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COMMITMENT I: HISTORIC PRESERVATION OFFICE CLEARANCES

The SDDOT has obtained concurrence with the State Historic Preservation Office (SHPO) for all work included within the project limits and all department designated sources and designated option material sources, stockpile sites, storage areas, and waste sites provided within the plans.

Action Taken/Required:

All earth disturbing activities not designated within the plans require a cultural resource review prior to scheduling the pre-construction meeting. This work includes but is not limited to: Contractor furnished material sources, material processing sites, stockpile sites, storage areas, plant sites, and waste areas.

The Contractor will arrange and pay for a record search and when necessary, a cultural resource survey. The Contractor has the option to contact the state Archaeological Research Center (ARC) at 605-394-1936 or another qualified archaeologist, to obtain either a records search or a cultural resources survey. A record search might be sufficient for review if the site was previously surveyed; however, a cultural resources survey may need to be conducted by a qualified archaeologist.

The Contractor will provide ARC with the following: a topographical map or aerial view in which the site is clearly outlined, site dimensions, project number, and PCN. If applicable, provide evidence that the site has been previously disturbed by farming, mining, or construction activities with a landowner statement that artifacts have not been found on the site.

The Contractor will submit the cultural resources survey report to SDDOT Environmental Office, 700 East Broadway Avenue, Pierre, SD 57501-2586. SDDOT will submit the information to the appropriate SHPO/THPO. Allow **30 Days** from the date this information is submitted to the Environmental Engineer for SHPO review.

In the event of an inadvertent discovery of human remains, funerary objects, or if evidence of cultural resources is identified during project construction activities, then such activities within 150 feet of the inadvertent discovery will immediately cease and the Project Engineer will be immediately notified. The Project Engineer will contact the SDDOT Environmental Office, who will contact the appropriate SHPO/THPO within 48 hours of the discovery to determine an appropriate course of action.

SHPO review does not relieve the Contractor of the responsibility for obtaining any additional permits and clearances for Contractor furnished material sources, material processing sites, stockpile sites, storage areas, plant sites, and waste areas that affect wetlands, threatened and endangered species, or waterways. The Contractor will not utilize a site known or suspected of having contaminated soil or water. The Contractor will provide the required permits and clearances to the Project Engineer at the preconstruction meeting.

COMMITMENT J: CONSTRUCTION PRACTICES FOR TEMPORARY WORKS IN WATERWAYS OF THE U.S.

The Contractor is advised that special construction measures must be taken to ensure that the waterways of the U.S. are not impacted.

Action Taken/Required:

Excavation will not occur below the ordinary high-water elevation in waterways outside of caissons, cribs, cofferdams, steel piling, or sheeting. The natural streambed will not be disturbed unless specified by the plans and under the observation of the Project Engineer. Refer to the Table of U.S. Waterways to Protect for ordinary high-water elevations. Any structure work over or within the waterway will be constructed according to Section 7.18 C of the Specifications.

All dredged or excavated materials will be placed at a site above the ordinary high-water elevation in a confined area (not classified as a wetland) that is a minimum of 50 feet away from concentrated flows of storm water, drainage courses, and inlets to prevent return of such material to the waterway.

The construction of temporary work platforms, crossings, or berms below the ordinary high-water elevation will be allowed if all material placed below the ordinary high-water elevation consists of Class B or larger riprap.

All temporary caissons, cribs, cofferdams, steel piling, sheeting, work platforms, crossings, and berms will be removed with minimal disturbance to the streambed. Proper construction practices will be used to minimize increases in suspended solids and turbidity in the waterway.

Bridge berms, wing dams, traffic diversions, channel reconstruction, stream diversions, grading, etc. will be constructed in close conformity with the plans to ensure that the hydraulic capacity of the waterway is not changed.

Temporary waterway crossings required for the Contractor's construction operations will be constructed with an adequate drainage structure size and minimum fill height to reduce the potential for upstream flooding. The Contractor will be responsible for sizing the temporary drainage structure for these crossings.

All temporary works in waterways of the US are required to be covered in the Corp of Engineers 404 Permit. At the time of the preconstruction meeting, the Contractor will submit documentation for all temporary works for the purpose of complying with the 404 Permit requirements in accordance with Section 423.3 A of the Specifications.

Table of U.S. Waterways to Protect

Station	Waterway	Ordinary High-Water Elevation
27+93	Medicine Creek	2049.7'
80+40	Medicine Creek	2025.4'
124+36	Medicine Creek	1998.0'
177+50	Medicine Creek	1974.8'
275+97	Medicine Creek	1950.4'
361+22	Medicine Creek	1918.2'

Stream channel excavation within "Waters of the US" is subject to USACE regulatory jurisdiction. Stream channel excavation cannot exceed the permitted quantities and/or surface area. The 404 Permit is included in the Special Provisions.

The Contractor will take all precautions necessary to prevent any incidental discharges associated with the excavation and hauling of material from the stream channel. This pertains to any excavation operations such as, foundation, pier, or abutment excavation, channel cleanout, excavation for riprap protection, and removal of any temporary fill associated with construction activities.

COMMITMENT M: SECTION 4(f)/6(f) RESOURCES

COMMITMENT M1: SECTION 4(f) PROPERTY

A Section 4(f) Evaluation concluded there are no feasible and prudent alternatives to avoiding Section 4(f) property located within the project.

Table of Section 4(f) Property

Station	Section 4(f) Property
300+00 to 369+90	ESS1 - Railroad
360+50 to 361+00	ESS2 - Wood Trestle Bridge

The locations and boundaries of the site(s) for avoidance are shown in Section B - Grading Plans/the plans

Action Taken/Required:

The following measures are required to minimize harm to the above Section 4(f) property:

> The contractor is not allowed to disturb the existing railroad grade or wood trestle bridge.

The Contractor is not permitted to stage equipment or materials within ESS1 or ESS2. The Contractor will notify the Project Engineer if additional easement is needed to complete the work adjacent to any Section 4(f) property. The Project Engineer will obtain an appropriate course of action from the Environmental Office before proceeding with construction activities that affect any Section 4(f) property.

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COMMITMENT N: SECTION 404 PERMIT

The SDDOT has obtained a Section 404 Permit from the USACE for the permanent actions associated with this project.

Action Taken/Required:

The Contractor will comply with all requirements contained in the Section 404 Permit.

The Contractor will also be responsible for obtaining a Section 404 Permit for any dredge, excavation, or fill activities associated with material sources, storage areas, waste sites, and Contractor work sites outside the plan work limits that affect wetlands, floodplains, or waters of the United States.

COMMITMENT Q: ARCHAEOLOGICAL COORDINATION

As a result of a Cultural Resources Survey, historic properties have been identified within and/or adjacent to the project rights-of-way.

The following historic properties have been identified that require avoidance of construction activities:

Table of Historic Properties

Station	Offset (Ft.)	L/R	Environmental Sensitive Site	Action
300+00 to 369+90	170	L	ESS1- Railroad	Do Not Disturb
360+50 to 361+00	88.1	L	ESS 2- Wood Trestle Bridge	Do Not Disturb

The locations and boundaries of the site(s) for avoidance are shown in Section B - Grading Plans.

Action Taken/Required:

If evidence for cultural resources is uncovered during project construction activities, then such activities within 150 feet of the inadvertent discovery will immediately cease and the Project Engineer will be immediately notified. The Project Engineer will contact the SDDOT Environmental Office, who will consult with the Archaeological Research Center (ARC), the THPO (and/or SHPO if applicable), and FHWA, to determine the appropriate course of action.

All artifacts, features, or other items of interest uncovered by project construction activities will not be displaced unless the landowner and the SHPO consent to it.

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