



Planning & Engineering
Office of Project Development
700 East Broadway Avenue
Pierre, South Dakota 57501-2586
O: 605.773.3275
dot.sd.gov

September 11, 2026

To Whom it May Concern,

Beginning with the 10/7/2026 letting, the SDDOT will be using the new Electronic Standard Specifications for Roads and Bridges, 10-7-26 Version. The Standard Specifications for Roads and Bridges is available for download and viewing at <https://dot.sd.gov/doing-business/contractors/standard-specifications> . A printed version of the Standard Specifications for Roads and Bridges will not be provided.

A revised Buy America specification is in effect beginning with the 10/7/26 letting, which aligns with the expiration of the Federal Manufactured Products General Waiver. Contractors should be aware that new provisions for manufactured products, along with updates to material classifications, documentation requirements, and compliance procedures, are included in Section 6.9 of the Standard Specifications (10/07/2026 version). All contractors and suppliers are strongly encouraged to review the updated specification in full. Contractors are encouraged to attend the Buy America Informational Webinar being put on by the SDDOT and AGC. Information on the webinar can be found at:

<https://dot.sd.gov/doing-business/contractors/webinars/>

FHWA has updated the FHWA-1273 commonly known as the "Pink Sheets". The new FHWA-1273 will be incorporated into all contracts awarded after 10/7/26. Additional information regarding the updated FHWA-1273 can be found at:

<https://www.fhwa.dot.gov/construction/cqit/form1273.cfm>

Sincerely,
SDDOT – Bid Letting Office

Plot Scale - 1:200

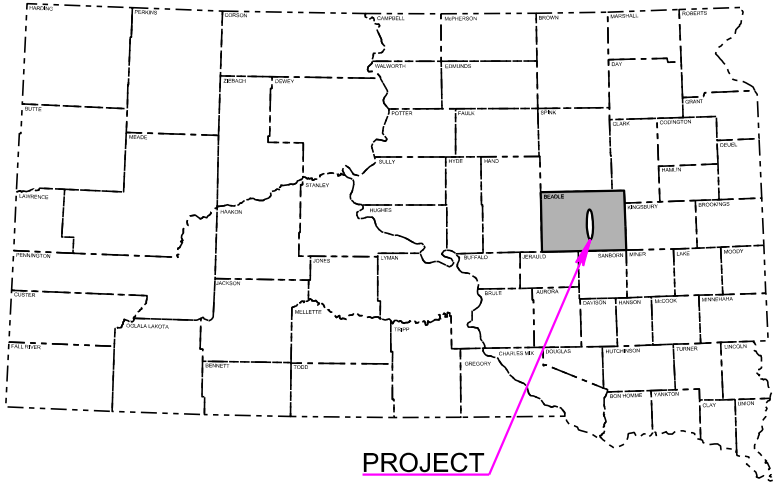
Plotted From - TRSF12140

STATE OF SOUTH DAKOTA
DEPARTMENT OF TRANSPORTATION
PLANS FOR PROPOSED

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	NH-CR 0037(156)125	1	414

Plotting Date: 09/11/2026
Revised Date: 09-10-2026 MDJ
INDEX OF SECTIONS

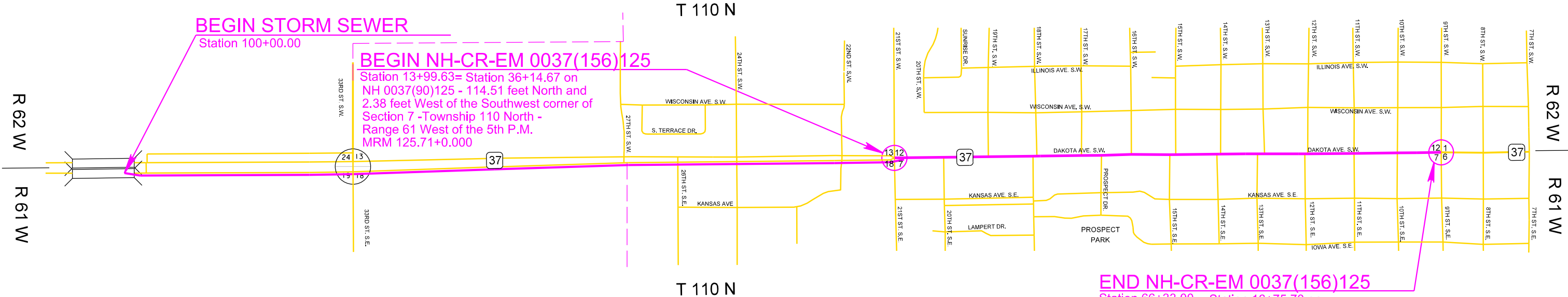
- Section A: Estimate of Quantities and Environmental Commitments
Section B: Grading Plans
Section C: Traffic Control Plans
Section D: Erosion and Sediment Control Plans
Section F: Surfacing Plans
Section L: Signal and Lighting Plans
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Section X: Cross Sections



PROJECT NH-CR-EM 0037(156)125
SD HIGHWAY 37
BEADLE COUNTY

URBAN GRADING, PCC SURFACING,
STORM SEWER, CURB & GUTTER,
SIDEWALK, LIGHTING AND SIGNALS

PCN 06JA



DESIGN DESIGNATION

AADT (2023) 12024
AADT (2048) 18517
DHV 2489
D 50.0%
DHV T% 2.1%
AADT T% 4.7%
V 35mph

STORM WATER PERMIT

Major Receiving Body of Water: James River
Area Disturbed: 20.2 Acres
Total Project Area: 33.2 Acres
Approx. Begin Lat,Long: 44.3416, -98.2141

HURON

END NH-CR-EM 0037(156)125

Station 66+33.00 = Station 16+75.70 on
F 0037(8)126 - 2.93 feet north and 45.08 feet
east of the Southeast corner of Lot 13 of
Block 96 of Sixth Railway Addition to Huron
MRM 126.72+0.000

Gross Length	5233.37 Feet	0.991 Miles
Length of Exceptions	0 Feet	0 Miles
Net Length	5233.37 Feet	0.991 Miles

Plot Scale - 1:200

Plotted From - TRSF12140

ESTIMATE OF QUANTITIES AND ENVIRONMENTAL COMMITMENTS

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	NH-CR 0037(156)125	A1	A5

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Section B - Grading

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
009E0010	Mobilization	Lump Sum	LS
009E3220	Reestablish Right-of-Way and Property Corner	87	Each
009E3225	Reestablish Public Land Survey System Corner	3	Each
009E3230	Grade Staking	5.160	Mile
009E3250	Miscellaneous Staking	2.529	Mile
009E3280	Slope Staking	0.990	Mile
009E3301	Engineer Directed Surveying/Staking	40.0	Hour
009E4300	Construction Schedule, Category III	Lump Sum	LS
100E0020	Clear and Grub Tree	82	Each
110E0300	Remove Concrete Curb and/or Gutter	6,731	Ft
110E0400	Remove Drop Inlet	26	Each
110E0460	Remove Manhole	7	Each
110E0600	Remove Fence	31	Ft
110E1010	Remove Asphalt Concrete Pavement	4,278.4	SqYd
110E1100	Remove Concrete Pavement	23,511.4	SqYd
* 110E1100	Remove Concrete Pavement	310.0	SqYd
110E1130	Remove Concrete Driveway Pavement	5,040.7	SqYd
110E1140	Remove Concrete Sidewalk	5,345.7	SqYd
110E5720	Salvage Drop Inlet Frame and Grate Assembly	26	Each
110E7500	Remove Pipe for Reset	16	Ft
110E7510	Remove Pipe End Section for Reset	1	Each
120E0010	Unclassified Excavation	38,399	CuYd
120E0900	Contaminated Material Excavation	100	CuYd
120E2000	Undercutting	15,251	CuYd
120E6100	Water for Embankment	180.0	MGal
250E0020	Incidental Work, Grading	Lump Sum	LS
270E0020	Salvage and Stockpile Asphalt Mix Material	7,902.0	Ton
270E0110	Salvage and Stockpile Granular Material	13,056.0	Ton
380E3520	6" PCC Approach Pavement	598.9	SqYd
380E3540	8" PCC Approach Pavement	2,349.1	SqYd
380E4070	9" PCC Fillet Section	1,423.2	SqYd
450E0122	18" RCP Class 2, Furnish	2,518	Ft
450E0130	18" RCP, Install	2,518	Ft
450E0142	24" RCP Class 2, Furnish	1,316	Ft
450E0150	24" RCP, Install	1,316	Ft
450E0162	30" RCP Class 2, Furnish	604	Ft
450E0170	30" RCP, Install	604	Ft
450E0182	36" RCP Class 2, Furnish	900	Ft
450E0190	36" RCP, Install	900	Ft
450E0192	42" RCP Class 2, Furnish	426	Ft
450E0200	42" RCP, Install	426	Ft
450E0202	48" RCP Class 2, Furnish	7,884	Ft
450E0210	48" RCP, Install	7,884	Ft

Section B - Grading

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
450E0408	18" RCP Bend, Furnish	1	Each
450E0409	18" RCP Bend, Install	1	Each
450E2036	48" RCP Flared End, Furnish	1	Each
450E2037	48" RCP Flared End, Install	1	Each
450E2304	18" RCP Safety End, Furnish	4	Each
450E2307	18" RCP Safety End, Install	4	Each
450E3002	18" RCP Arch Class 2, Furnish	1,082	Ft
450E3004	18" RCP Arch Class 4, Furnish	68	Ft
450E3010	18" RCP Arch, Install	1,150	Ft
450E3012	24" RCP Arch Class 2, Furnish	154	Ft
450E3020	24" RCP Arch, Install	154	Ft
450E3023	30" RCP Arch Class 3, Furnish	128	Ft
450E3030	30" RCP Arch, Install	128	Ft
450E4769	24" CMP 16 Gauge, Furnish	220	Ft
450E4770	24" CMP, Install	220	Ft
450E5410	24" CMP Safety End, Furnish	8	Each
450E5411	24" CMP Safety End, Install	8	Each
450E9000	Reset Pipe	16	Ft
450E9001	Reset Pipe End Section	1	Each
462E0100	Class M6 Concrete	263.5	CuYd
464E0100	Controlled Density Fill	6.4	CuYd
470E0020	Pipe Handrail	334.6	Ft
480E0100	Reinforcing Steel	43,240	Lb
480E0200	Epoxy Coated Reinforcing Steel	3,321	Lb
600E0300	Type III Field Laboratory	1	Each
650E0089	Modified Type B69 Concrete Curb and Gutter	7,252	Ft
650E0090	Type B69 Concrete Curb and Gutter	602	Ft
650E1560	Type R48 Concrete Curb and Gutter	92	Ft
650E4689	Modified Type P9 Concrete Gutter	1,562	Ft
650E4690	Type P9 Concrete Gutter	82	Ft
651E0040	4" Concrete Sidewalk	26,906	SqFt
651E0060	6" Concrete Sidewalk	36,800	SqFt
651E0080	8" Concrete Sidewalk	370	SqFt
651E0160	6" Reinforced Concrete Sidewalk	108	SqFt
651E0540	4" Colored Concrete Sidewalk	12,461	SqFt
651E0580	8" Colored Concrete Sidewalk	313	SqFt
651E0740	4" Reinforced Colored Concrete Sidewalk	331	SqFt
651E0780	8" Reinforced Colored Concrete Sidewalk	112	SqFt
651E7000	Type 1 Detectable Warnings	1,130	SqFt
670E1200	Type B Frame and Grate	62	Each
670E2030	4' x 5' Type C Drop Inlet	1	Each
670E2200	Type C Frame and Grate	4	Each
670E3300	Type E Frame and Grate	4	Each

Section B - Grading

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
670E5200	Special Frame and Grate Assembly	1	Each
670E5342	4' x 6' Precast Concrete Type S Drop Inlet Lid	9	Each
670E5400	Precast Drop Inlet Collar	62	Each
671E0046	4' x 11' Junction Box	2	Each
671E4548	48" Manhole Cone Section	68.0	Ft
671E6009	Type A9 Manhole Frame and Lid	19	Each
671E7010	Adjust Manhole	3	Each
700E0210	Class B Riprap	61.0	Ton
831E0110	Type B Drainage Fabric	68	SqYd
831E0300	Reinforcement Fabric (MSE)	5,111	SqYd

* - Denotes Non-Participating

Section C - Traffic Control

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
260E1010	Base Course	312.0	Ton
320E1200	Asphalt Concrete Composite	165.0	Ton
633E1205	High Build Waterborne Pavement Marking Paint, Yellow	14	Gal
634E0010	Flagging	100.0	Hour
634E0110	Traffic Control Signs	1,962.4	SqFt
634E0120	Traffic Control, Miscellaneous	Lump Sum	LS
634E0135	Traffic Control Supervisor	Lump Sum	LS
634E0275	Type 3 Barricade	71	Each
634E0330	Temporary Raised Pavement Markers	7,000	Ft
634E0380	Tubular Marker	101	Each
634E0420	Type C Advance Warning Arrow Board	3	Each
634E0560	Remove Pavement Marking, 4" or Equivalent	1,690	Ft
634E0600	4" Temporary Pavement Marking Tape Type I	1,696	Ft
634E0640	Temporary Pavement Marking	5,460	Ft
634E0900	Portable Temporary Traffic Control Signal	4	Unit
634E1002	Detour and Restriction Signing	885.2	SqFt
634E1020	Temporary Business Signing	84.0	SqFt
634E1215	Contractor Furnished Portable Changeable Message Sign	2	Each
634E2000	Longitudinal Pedestrian Barricade	5,710	Ft
634E2020	Temporary Curb Ramp	24	Each
634E2025	Longitudinal Pedestrian Barrier	490	Ft
634E2052	Temporary Flexible Sidewalk	6,000	SqFt

1:200
Plot Scale -

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Section D - Erosion and Sediment Control

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
110E1690	Remove Sediment	24.8	CuYd
110E1695	Remove Sediment Filter Bag	3,144	Ft
110E1700	Remove Silt Fence	3,312	Ft
120E6300	Water for Vegetation	494.8	MGal
230E0010	Placing Topsoil	3,665	CuYd
730E0206	Type D Permanent Seed Mixture	2,078	Lb
731E0200	Fertilizing	5.05	Ton
732E0200	Fiber Mulching	6.8	Ton
734E0170	Temporary Sediment Barrier	500	Ft
734E0180	Sediment Filter Bag	3,144	Ft
734E0604	High Flow Silt Fence	3,312	Ft
734E0610	Mucking Silt Fence	230	CuYd
734E0620	Repair Silt Fence	828	Ft
734E0845	Sediment Control at Inlet with Frame and Grate	82	Each
734E0847	Sediment Control at Type S Reinforced Concrete Drop Inlet	64	Ft
734E5005	Dewatering	Lump Sum	LS
734E5010	Sweeping	15	Hour
900E1320	Construction Entrance	2	Each

Section F - Surfacing

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
009E3320	Checker	Lump Sum	LS
120E6200	Water for Granular Material	380.3	MGal
* 120E6200	Water for Granular Material	2.3	MGal
* 260E1030	Base Course, Salvaged	195.0	Ton
260E1030	Base Course, Salvaged	20,417.0	Ton
260E1080	Base Course, Salvaged, State Furnished	11,282.0	Ton
270E0220	Blend and Stockpile Granular Material	20,612.0	Ton
320E1200	Asphalt Concrete Composite	720.0	Ton
380E0070	9" Nonreinforced PCC Pavement	35,578.1	SqYd
* 380E0070	9" Nonreinforced PCC Pavement	310.0	SqYd
380E3020	6" PCC Driveway Pavement	245.8	SqYd
380E3040	8" PCC Driveway Pavement	1,157.5	SqYd
* 380E6000	Dowel Bar	119	Each
380E6000	Dowel Bar	22,675	Each
380E6110	Insert Steel Bar in PCC Pavement	177	Each
* 380E6110	Insert Steel Bar in PCC Pavement	143	Each

Section L - Signal and Lighting

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
110E1520	Remove Signal Equipment	Lump Sum	LS
110E1530	Remove Signal Pole Footing	12	Each
110E1540	Remove Luminaire Pole Footing	29	Each
110E5100	Salvage Luminaire Pole	6	Each
110E5105	Salvage Luminaire	24	Each
110E5110	Salvage Signal Equipment	Lump Sum	LS
110E7230	Remove Pedestrian Push Button for Reset	3	Each
635E0050	Breakaway Base Luminaire Pole with Arm, 50' Mounting Height	10	Each
635E2000	Pedestal Signal Pole	2	Each
635E2120	Signal Pole with 20' Mast Arm and Luminaire Arm	2	Each
635E2122	Signal Pole with 20' and 45' Mast Arms with Luminaire Arm	1	Each
635E2125	Signal Pole with 25' Mast Arm and Luminaire Arm	1	Each
635E2138	Signal Pole with 35' and 45' Mast Arms with Luminaire Arm	2	Each
635E2140	Signal Pole with 40' Mast Arm and Luminaire Arm	1	Each
635E2145	Signal Pole with 45' Mast Arm and Luminaire Arm	2	Each
635E2150	Signal Pole with 50' Mast Arm and Luminaire Arm	1	Each
635E2155	Signal Pole with 55' Mast Arm and Luminaire Arm	1	Each
635E2160	Signal Pole with 60' Mast Arm and Luminaire Arm	1	Each
635E3700	Roadway Luminaire, LED with Photoelectric Cell	44	Each
635E4030	3 Section Vehicle Signal Head	47	Each
635E4050	5 Section Vehicle Signal Head	2	Each
635E4090	4 Section Directional Vehicle Signal Head	20	Each
635E5020	2' Diameter Footing	300.0	Ft
635E5035	3.5' Diameter Footing	149.0	Ft
635E5301	Type 1 Electrical Junction Box	16	Each
635E5302	Type 2 Electrical Junction Box	13	Each
635E5303	Type 3 Electrical Junction Box	4	Each
635E5400	Electrical Service Cabinet	6	Each
635E5430	Traffic Signal Controller	4	Each
635E5515	Battery Backup System for Traffic Signal	5	Each
635E5520	Video Detection System	4	Each
635E5560	Emergency Vehicle Preemption Unit	4	Each
635E5570	Optical Detector	16	Each
635E5880	Accessible Pedestrian Signal	32	Each
635E5910	Pedestrian Push Button Pole	24	Each
635E5922	Pedestrian Signal Head with Countdown Timer	32	Each
635E5930	Pedestrian Crossing Sign	24	Each
635E6200	Miscellaneous, Electrical	Lump Sum	LS
635E7500	Remove and Reset Luminaire Pole	22	Each
635E7510	Remove and Reset Signal Pole	3	Each
635E7530	Relocate Signal Equipment	Lump Sum	LS
635E8110	1" Rigid Conduit, Schedule 40	645	Ft

Section L - Signal and Lighting

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
635E8120	2" Rigid Conduit, Schedule 40	5,515	Ft
635E8140	4" Rigid Conduit, Schedule 40	65	Ft
635E8150	5" Rigid Conduit, Schedule 40	15	Ft
635E8220	2" Rigid Conduit, Schedule 80	1,255	Ft
635E8230	3" Rigid Conduit, Schedule 80	1,220	Ft
635E9010	1/C #0 AWG Copper Wire	50	Ft
635E9014	1/C #4 AWG Copper Wire	1,320	Ft
635E9016	1/C #6 AWG Copper Wire	17,470	Ft
635E9018	1/C #8 AWG Copper Wire	12,000	Ft
635E9024	1/C #14 AWG Copper Wire	2,660	Ft
635E9502	2/C #14 AWG Copper Tray Cable, K2	6,040	Ft
635E9503	3/C #14 AWG Copper Tray Cable, K2	485	Ft
635E9504	4/C #14 AWG Copper Tray Cable, K2	1,790	Ft
635E9505	5/C #14 AWG Copper Tray Cable, K2	855	Ft
635E9506	6/C #14 AWG Copper Tray Cable, K2	55	Ft
635E9510	10/C #14 AWG Copper Tray Cable, K2	1,705	Ft
635E9525	25/C #14 AWG Copper Tray Cable, K2	3,085	Ft
635E9710	2/C #10 AWG Copper Pole and Bracket Cable	2,860	Ft

Section M - Pavement Marking

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
633E0210	Preformed Thermoplastic Pavement Marking, 4"	15,300	Ft
633E0225	Preformed Thermoplastic Pavement Marking, 24"	1,675	Ft
633E0235	Preformed Thermoplastic Pavement Marking, Arrow	43	Each
633E5000	Grooving for Cold Applied Plastic Pavement Marking, 4"	15,300	Ft
633E5015	Grooving for Cold Applied Plastic Pavement Marking, 24"	1,675	Ft
633E5025	Grooving for Cold Applied Plastic Pavement Marking, Arrow	43	Each

Section S - Permanent Signing

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
110E0130	Remove Traffic Sign	55	Each
110E7150	Remove Sign for Reset	40	Each
632E1320	2.0"x2.0" Perforated Tube Post	290.0	Ft
632E3203	Flat Aluminum Sign, Nonremovable Copy High Intensity	370.6	SqFt
632E3205	Flat Aluminum Sign, Nonremovable Copy Super/Very High Intensity	475.0	SqFt
632E3500	Reset Sign	40	Each

1:200
Plot Scale -
Plotted From -

ESTIMATE OF QUANTITIES AND ENVIRONMENTAL COMMITMENTS

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	NH-CR 0037(156)125	A3	A5

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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/media/documents/EnvironmentalProceduresManual.pdf> >

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 C: WATER SOURCE

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.

The Contractor will not withdraw water directly from streams of the James, Big Sioux, and Vermillion watersheds without prior approval from the SDDOT Environmental Office.

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 (DANR) and the United States Army Corps of Engineers (USACE) prior to water extraction activities.

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](https://sdlegislature.gov/rules/DisplayRule.aspx?Rule=41:10:04) >

COMMITMENT D: WATER QUALITY STANDARDS

COMMITMENT D1: SURFACE WATER QUALITY

The James River is classified as a warm water semi-permanent fishery with a total suspended solids standard of less than 90 mg/L 30-day average, less than 158 mg/L daily maximum.

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.

COMMITMENT D2: SURFACE WATER DISCHARGE

The DANR General Permit for Temporary Discharge 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 cold water permanent fish life propagation waters according to the ARSD 74:51:01:45. For discharges to waters of the state classified as cold water 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 SDDANR using the following form:

<https://danr.sd.gov/OfficeOfWater/SurfaceWaterQuality/docs/DANR_AddTemplInfoFillable.pdf>

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_CGPAappendixCCA2023Fillable.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.

1:200
Plot Scale -
Plotted From -

ESTIMATE OF QUANTITIES AND ENVIRONMENTAL COMMITMENTS

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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 G: DEWATERING AND SEDIMENT COLLECTION

The purpose of a dewatering and sediment collection system is to collect turbid stormwater on the project, treat it with flocculants as needed, and capture the sediment that falls out of suspension before the water is discharged into “Waters of the US” or “Waters of the State”. Refer to Commitment D1: Surface Water Quality for stream classification.

Action Taken/Required:

The Contractor will meet the terms of the Temporary Discharge Permit and the Storm Water Permit for Construction Activities.

The Contractor will create a Pollution Prevention Plan (PPP) for dewatering and sediment collection if the Contractor chooses to discharge the water into “Waters of the US” or “Waters of the State”. Refer to the detail sheet OPTIONS FOR DEWATERING AND SEDIMENT COLLECTION in the plans. The PPP must be kept on-site and updated as site conditions change.

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.

COMMITMENT I: HISTORIC PRESERVATION OFFICE CLEARANCES

The SDDOT has obtained concurrence with the State Historic Preservation Office (SHPO or THPO) 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/THPO 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/THPO 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.

1:200
Plot Scale -
Plotted From - TRSF12140

ESTIMATE OF QUANTITIES AND ENVIRONMENTAL COMMITMENTS

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	NH-CR 0037(156)125	A5	A5

Plotting Date: 10/07/2026 Revised_10/07/2026_MDJ

COMMITMENT L: CONTAMINATED MATERIAL

Contaminated soil and/or known gas stations, undergrounds storage tanks, etc. are located within the project limits. Petroleum contaminated soil may be located at the following sites:

Description	Station	L / R
2060 Dakota Ave S – Petroleum	13+50 to 15+50	R
2075 Dakota Ave S – Gasoline	13+50 to 15+50	L
1875 Dakota Ave S – Gasoline	22+00 to 25+00	L
1820 Dakota Ave S – Gasoline	24+00 to 26+00	R
1775 Dakota Ave S – Petroleum	26+75 to 28+00	L
1740 Dakota Ave S – Petroleum	26+75 to 28+00	R
1620 Dakota Ave S – Petroleum	32+50 to 33+50	R
1570 Dakota Ave S – Gasoline	33+00 to 34+00	R
1510 Dakota Ave S – Petroleum	36+50 to 39+00	R
1521 Dakota Ave S – Gasoline	38+75 to 40+00	L
1421 Dakota Ave S – Gasoline	41+75 to 42+25	L
905 Dakota Ave S – Gasoline	64+00 to 66+00	L
908 Dakota Ave S – Gasoline	64+00 to 66+00	R

Action Taken/Required:

The Contractor will give notice to the Engineer when contaminated soil is encountered on the project. The Engineer will contact the Environmental Office so that contact with the DANR and consultant to inspect and monitor removal of any contaminated soil can be initiated.

The Contractor will be responsible for having the existing underground utilities located in the construction area. Underground utilities damaged by the Contractor due to negligence will be repaired at the Contractor's expense.

Petroleum contaminated soil may be disposed of at the Mitchell Landfill (phone 605-995-8465). Measurement of "Contaminated Material Excavation" will be in accordance with Section 120.4 of the Specifications. All costs for excavating and transporting the contaminated materials to the disposal site and all fees charged per cubic yard by the disposal site will be incidental to the contract unit price per cubic yard for "Contaminated Material Excavation".

The estimated quantity of "Contaminated Material Excavation" is 100 cubic yards. The quantity of "Contaminated Material Excavation" may vary from the plans. No adjustment will be made to the contract unit price for variations in the quantity of "Contaminated Material Excavation". The estimated quantity of "Contaminated Material Excavation" is provided in Section B – Grading Plans.

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

COMMITMENT M1: SECTION 4(f) PROPERTY

Table of Adjacent Section 4(f) Property

Station	Section 4(f) Property
66+25 R	Campbell Park Historic District

Action Taken/Required:

The contractor will notify the Project Engineer if additional temporary or permanent easement is necessary to construct the project. Temporary occupancy and permanent incorporation of, and restriction of access to, the Section 4(f) property must be avoided unless there are no feasible or prudent alternatives to use of the land and the action includes all possible planning to minimize harm to the property. The Project Engineer will notify the Environmental Office as Section 4(f) use must be approved by the Federal Highway Administration.

COMMITMENT Q: ARCHAEOLOGICAL COORDINATION

As a result of a Cultural Resources Survey, historic properties have been identified 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
66+25	49'	R	Campbell Park Historic District	Do Not Disturb

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), and SHPO, 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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