

PCN 08P3			
Project No P 6403(10)	County Pennington	Contract Amt	\$23,381,920.13
Type of Work Grading, Drainage, Base Course, Asphalt Concrete Surfacing			
Contractor LOISEAU CONSTRUCTION, INC.			

The following change in plans and/or specifications for the subject project is hereby made:

Excess Shot Rock

Instruction: The quantity of shot rock left over from the plans quantity that is still in H&S's quarry (5,205.9 Tons) will be loaded by H&S into County furnished trucks so that the County can haul the material to locations where they can use the material for future use by the County. The Contractor will be compensated for the cost incurred for producing this material and loading the material into the trucks. All costs for this work will be included in Line No. 136N.

Reason: The Contractor had the aggregate quarry crush and stockpile the plan quantity of shot rock early on in the project so that it would be readily available as needed on the project. This quarry typically doesn't make shot rock and it would have been a timely and costly operation to bring in the equipment every time that shot rock was needed on the project. Due to the project not requiring the use of the entire plan quantity and the quarry not having any use for this material, the County purchased this material and hauled it off to stockpile locations that they own and will use it in the future.

The Contractors submitted price for furnishing and loading the material with applicable markups is favorable when compared to the unit bid price to furnish, load, haul and place the material.

Line No. 136 N Eliminated Materials, Excess Shot Rock	117,132.970 @ 1.000 / LS	New
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Extra Haul Base Course

Instruction: The Contractor will be compensated for extra haul for having to haul 2,199.5 Tons of Base Course to the project from Simon's Centennial Quarry located at the intersection of US Hwy 85 and Crooked City Rd. Extra haul will be compensated at the rate specified in the Special Provision for Price Schedule For Miscellaneous Items. The difference in haul length (extra haul) from the H&S Quarry to the project and from the Centennial Quarry to the project is 22.0 miles.

Extra Haul = 22.0 miles x 2199.5 Tons = 48,389.0 Ton/Mile x \$0.20 = \$9,677.80

Reason: The plan quantity of base course was insufficient to construct the roadway templet according to the plans typical. An additional 2,199.5 Tons was required. The Contractor's original quarry had produced and stockpiled the plan quantity early on in the project. That quarry did not have the crushing equipment on hand to produce the additional material and would have delayed the project waiting for the equipment to return to the quarry. In order to keep the project on schedule, the extra material was sourced from another quarry. The haul from the new quarry was longer then from the original quarry, thus requiring compensation for the extra haul.

Line No. 128 P Extra Haul	48,389.000 @ 0.200 / TM	New
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Parcel 18a Drainage

Instruction: The Contractor will install rock check dams, CMP storm sewer piping, precast drop inlets, ditch blocks and a gabion outlet structure as shown on the attached drawings. All costs to install the drop inlets will be included in Line No. 137P. All costs for constructing the ditch blocks will be included in Line No. 135P. The Contractor will also fill and grade the inslope on Parcel 18a between roughly Sta. 231+00 and 232+50 Lt after the pipe work is completed as directed by the Engineer. The fill material will come from the excavation generated from the pipe and inlet installation. All of the rocky material previously deposited on Parcel 18a from erosion that happened upstream from Parcel 18a will be removed. All costs to remove the rocky material, and fill and grade the inslope will be included in Line No. 134P. Concrete collars will be constructed to connect the pipe to the drop inlets as detailed on the attached drawing. Wire mesh will not be required in the collars. Class M6 concrete will be used for the collars. All costs to construct the collars will be included in Line No. 138P. The existing fence between roughly Sta. 230+85 and 235+30 Lt. will be removed to allow work to be completed and reset after the work is completed as directed by the Engineer. 15' of the fence will not be reset as the landowner wanted the beginning of the fence shifted to give better approach access. Approximately 25' of the existing cross pipe at Sta. 232+33 will need to be removed at the outlet end in order to install the new drop inlet at Sta. 230+41.3 Lt. and connect the pipe to it. All costs for removing this pipe will be included in Line No. 024P. All of the pipe and drop inlets will be furnished by the County. Base course will be placed on the approach at Sta. 230+78 Lt. after the new pipe installed across the approach. Once all work as described above is completed, all disturbed areas will be seeded and final stabilization installed. All costs to mobilize labor, equipment and materials to project to complete this work will be included in Line No. 132P.

Reason: Due to the design of the new roadway and increased drainage, the as designed upstream ditch and approach pipe at Sta. 230+78 Lt. was insufficient to handle the volume of water coming down the ditch and hitting the approach. Through the duration of the project, this ditch and approach had been washed out several times and rebuilt to no avail. The eroded material would end up on the landowners property and would have to be removed each time. This would require disturbance of the vegetated ground and create a mess on the landowners property. The County contracted with a Consultant to evaluate this drainage and come up with a solution. After many iterations and several meetings with the landowner, the design on the attached sheets was what was agreed upon and approved to fix the drainage issue.

A lump sum price for Line No. 132P Mobilization was established and seems reasonable for labor, equipment, lodging, and per diem necessary to come back to the project for 2 weeks to complete this work.

A unit bid price for Line No. 131P was established and is reasonable compared to the original bid price and taking into the account that this pipe is deep storm sewer where the bid price was for shallow cross pipe, and taking into account, 2 years of price escalation.

A unit bid price for Line No. 130P was established and is reasonable compared to the original bid price and taking into account 2 years of price escalation.

A unit bid price for Line No. 129P was established and is reasonable compared to the original bid price for 24" CMP Elbow and 2 years of price escalation.

A unit bid price for Line No. 133P and 138P was established and compares favorable to the 2024 Average Unit Price Report.

A unit bid price for Line No. 134P and 135P was established and is reasonable when compared to force account methods for labor and equipment necessary to complete the work.

A lump sum price for Line No. 137P was established for installing 3 precast drop inlets. This price is reasonable when compared to the 2024 Average Unit Price Report for installing Precast Cattle Pass sections which are of similar size.

Line No. 005 P	Engineer Directed Surveying/Staking	7.000 @ 150.000 / Hour
Line No. 010 P	Remove Fence	15.000 @ 0.580 / Ft
Line No. 013 P	Remove Fence for Reset	430.000 @ 10.500 / Ft
Line No. 024 P	Incidental Work, Grading	543.000 @ 1.000 / LS
Line No. 066 P	Reset Fence	430.000 @ 10.500 / Ft
Line No. 073 P	Traffic Control, Miscellaneous	2,200.000 @ 1.000 / LS
Line No. 079 P	Cover Crop Seeding	1.800 @ 157.500 / Bu
Line No. 080 P	Type E Permanent Seed Mixture	41.000 @ 38.850 / Lb
Line No. 081 P	Fertilizing	1.000 @ 1,207.500 / Ton
Line No. 085 P	12" Diameter Erosion Control Wattle	45.000 @ 6.300 / Ft
Line No. 088 P	Rock Check Dam	45.900 @ 150.000 / CuYd

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Line No. 107 P	Fiber Mulching	1.000 @ 2,885.000 / Ton	
Line No. 112 P	Base Course, Modified	25.000 @ 34.500 / Ton	
Line No. 113 P	Type B Drainage Fabric	40.000 @ 3.060 / SqYd	
Line No. 125 P	Type 3 Erosion Control Blanket	280.000 @ 5.360 / SqYd	
Line No. 129 P	30" CMP Elbow, Install, Lucy's Drainage	1.000 @ 675.000 / Each	New
Line No. 130 P	30" CMP Flared End, Install, Lucy's Drainage	1.000 @ 425.000 / Each	New
Line No. 131 P	30" CMP, Install, Lucy's Drainage	636.000 @ 90.000 / Ft	New
Line No. 132 P	Mobilization 1, Lucy's Drainage	1.000 @ 35,000.000 / Each	New
Line No. 133 P	Bank and Channel Protection Gabion, Lucy's Drainage	12.000 @ 575.000 / CuYd	New
Line No. 134 P	Extra Work, Re-grade Ganje	2,000.000 @ 1.000 / LS	New
Line No. 135 P	Extra Work, Ditch Block Grading	250.000 @ 1.000 / LS	New
Line No. 137 P	Extra Work, Install Drop Inlets	4,500.000 @ 1.000 / LS	New
Line No. 138 P	Class M6 Concrete, Pipe Collars	6.000 @ 840.000 / CuYd	New

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Line No	Std Bid Item No	Item Description	Qty As Now Ordered	Current Change in Qty	Unit Price	Unit	Current Change in Amt
005P	009E3301	Engineer Directed Surveying/Staking	123.500	7.000	150.000	Hour	1,050.00
010P	110E0600	Remove Fence	41,536.000	15.000	0.580	Ft	8.70
013P	110E7802	Remove Fence for Reset	908.000	430.000	10.500	Ft	4,515.00
024P	250E0020	Incidental Work, Grading	76,629.000	543.000	1.000	LS	543.00
066P	620E4100	Reset Fence	908.000	430.000	10.500	Ft	4,515.00
073P	634E0120	Traffic Control, Miscellaneous	33,700.000	2,200.000	1.000	LS	2,200.00
079P	730E0100	Cover Crop Seeding	30.500	1.800	157.500	Bu	283.50
080P	730E0208	Type E Permanent Seed Mixture	1,401.000	41.000	38.850	Lb	1,592.85
081P	731E0200	Fertilizing	30.650	1.000	1,207.500	Ton	1,207.50
085P	734E0154	12" Diameter Erosion Control Wattle	8,997.000	45.000	6.300	Ft	283.50
088P	734E0400	Rock Check Dam	150.900	45.900	150.000	CuYd	6,885.00
107P	732E0200	Fiber Mulching	19.400	1.000	2,885.000	Ton	2,885.00
112P	260E1060	Base Course, Modified	95,545.700	25.000	34.500	Ton	862.50
113P	831E0110	Type B Drainage Fabric	8,783.200	40.000	3.060	SqYd	122.40
125P	734E0103	Type 3 Erosion Control Blanket	16,937.400	280.000	5.360	SqYd	1,500.80
128P	009E0600	Extra Haul	48,389.000	48,389.000	0.200	TM	9,677.80
129P	450E5021	30" CMP Elbow, Install, Lucy's Drainage	1.000	1.000	675.000	Each	675.00
130P	450E5220	30" CMP Flared End, Install, Lucy's Drainage	1.000	1.000	425.000	Each	425.00
131P	450E4780	30" CMP, Install, Lucy's Drainage	636.000	636.000	90.000	Ft	57,240.00
132P	009E0197	Mobilization 1, Lucy's Drainage	1.000	1.000	35,000.000	Each	35,000.00
133P	720E1015	Bank and Channel Protection Gabion, Lucy's Drainage	12.000	12.000	575.000	CuYd	6,900.00
134P	009E0700	Extra Work, Re-grade Ganje	2,000.000	2,000.000	1.000	LS	2,000.00
135P	009E0700	Extra Work, Ditch Block Grading	250.000	250.000	1.000	LS	250.00
136N	009E0400	Eliminated Materials, Excess Shot Rock	117,132.970	117,132.970	1.000	LS	117,132.97
137P	009E0700	Extra Work, Install Drop Inlets	4,500.000	4,500.000	1.000	LS	4,500.00
138P	462E0100	Class M6 Concrete, Pipe Collars	6.000	6.000	840.000	CuYd	5,040.00

Increase This Order	<u>\$267,295.52</u>
Decrease This Order	<u>\$0.00</u>
Net Change This Order	<u>\$267,295.52</u>
Net Change To Date	<u>\$236,295.70</u>

* \$60,198.¹⁶ per Loiseau CCO records.
 * see attached.

All standard specifications apply unless otherwise noted.

Additional substantial calendar days:
 Additional substantial working days:
 New substantial completion date:

Additional field work calendar days:
 Additional field work working days:
 New field work completion date:

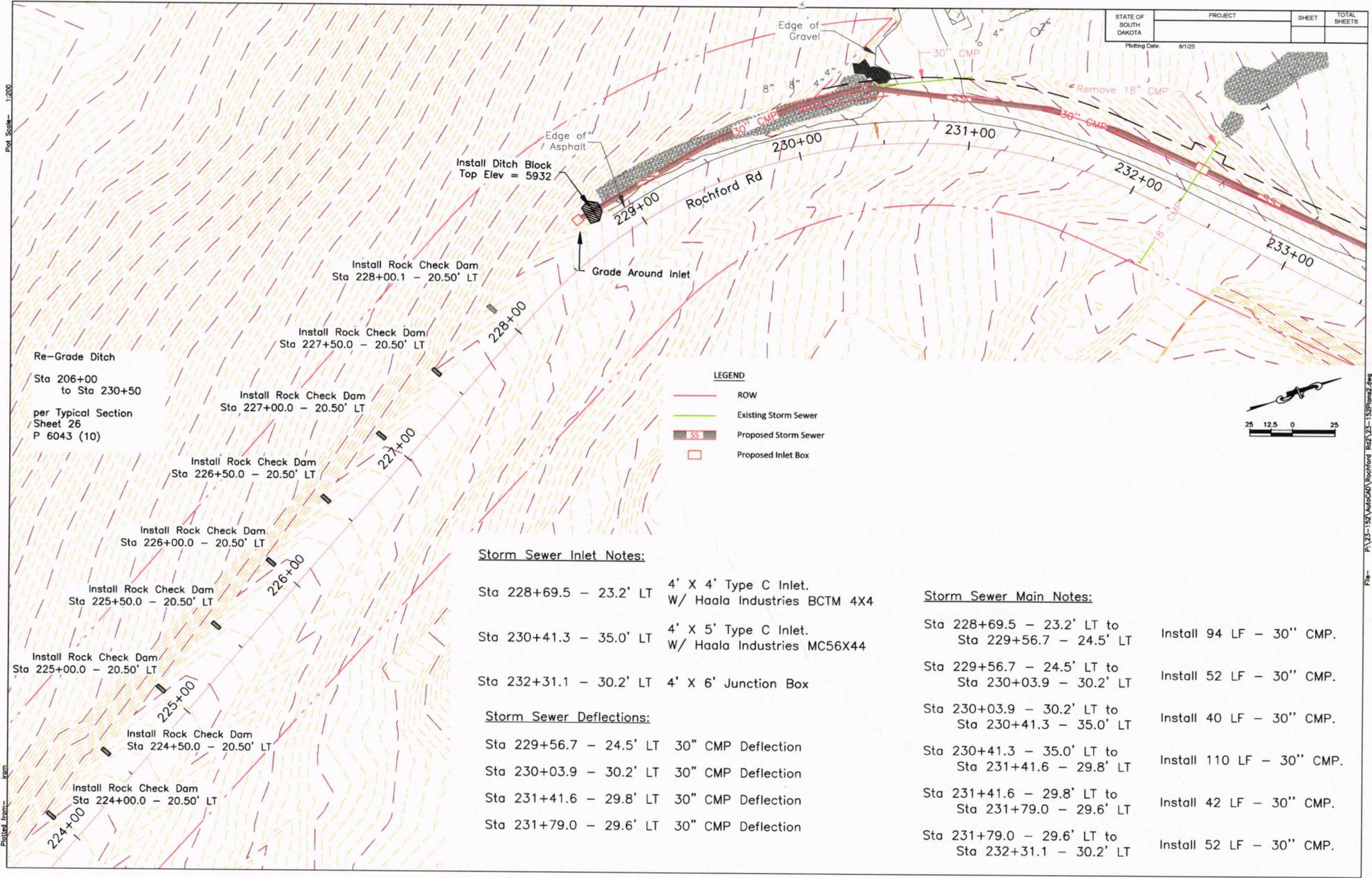
The net change due to this CCO is an increase of \$267,295.52

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RECEIVED
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Prepared by John Gerlach Date 01/09/2026

<p>Contractor Acceptance</p> <p>The changes contained in this construction change order are made in accordance with the provisions of the contract for subject project and when accepted by the Contractor and upon approval by the South Dakota Department of Transportation shall become a part of said contract.</p> <p>On <u>1-27-26</u> By <u>Jim B Klu</u> Title <u>Contract Manager</u></p>	<p>Approval</p> <p>By approving this contract change order, the Director of Operations has given signatory authority to the Rapid City Area Area Engineer for execution</p> <p>On <u>January 23, 2026</u> By <u>Michael D Carlson</u></p>	<p>Area Accepted</p> <p>by Michael Carlson on 01/12/2026</p> <p>Region Accepted</p> <p>by Todd Seaman on 01/23/2026</p>
<p>County Approval</p> <p>On <u>2/17/2026</u> By <u>John Gerlach</u></p>		



STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
Plotting Date: 8/1/25			

Re-Grade Ditch
Sta 206+00 to Sta 230+50
per Typical Section
Sheet 26
P 6043 (10)

LEGEND

	ROW
	Existing Storm Sewer
	Proposed Storm Sewer
	Proposed Inlet Box



Storm Sewer Inlet Notes:

- Sta 228+69.5 - 23.2' LT 4' X 4' Type C Inlet.
W/ Haala Industries BCTM 4X4
- Sta 230+41.3 - 35.0' LT 4' X 5' Type C Inlet.
W/ Haala Industries MC56X44
- Sta 232+31.1 - 30.2' LT 4' X 6' Junction Box

Storm Sewer Deflections:

- Sta 229+56.7 - 24.5' LT 30" CMP Deflection
- Sta 230+03.9 - 30.2' LT 30" CMP Deflection
- Sta 231+41.6 - 29.8' LT 30" CMP Deflection
- Sta 231+79.0 - 29.6' LT 30" CMP Deflection

Storm Sewer Main Notes:

- Sta 228+69.5 - 23.2' LT to Sta 229+56.7 - 24.5' LT Install 94 LF - 30" CMP.
- Sta 229+56.7 - 24.5' LT to Sta 230+03.9 - 30.2' LT Install 52 LF - 30" CMP.
- Sta 230+03.9 - 30.2' LT to Sta 230+41.3 - 35.0' LT Install 40 LF - 30" CMP.
- Sta 230+41.3 - 35.0' LT to Sta 231+41.6 - 29.8' LT Install 110 LF - 30" CMP.
- Sta 231+41.6 - 29.8' LT to Sta 231+79.0 - 29.6' LT Install 42 LF - 30" CMP.
- Sta 231+79.0 - 29.6' LT to Sta 232+31.1 - 30.2' LT Install 52 LF - 30" CMP.

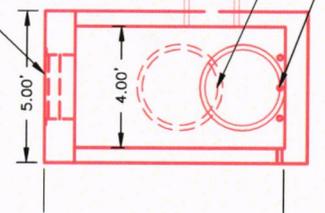
Plot Scale: 1"=200'

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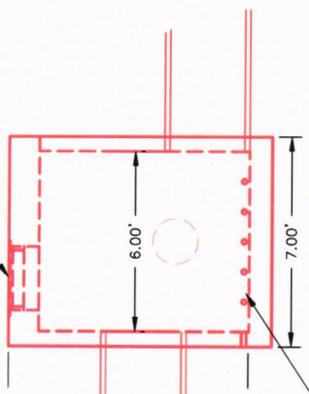
STATE OF SOUTH DAKOTA	PROJECT	TOTAL SHEETS
Printing Date: 8/1/25		SHEET

Neenah 1130-5645 Frame and Grate (or approved equal)



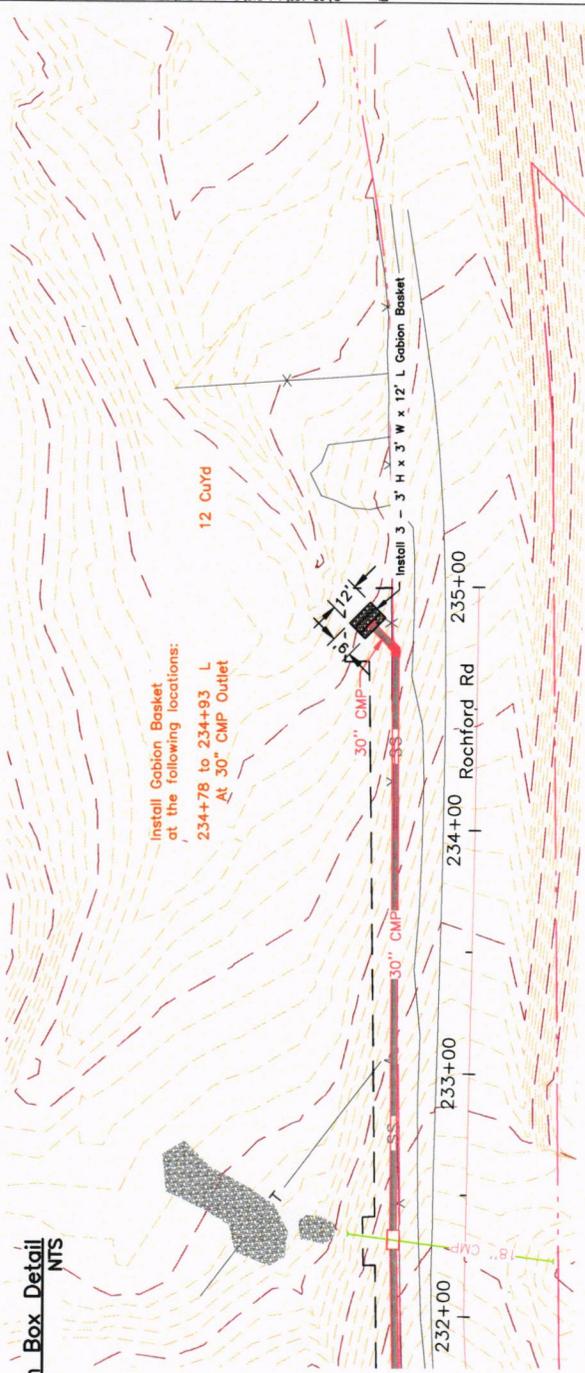
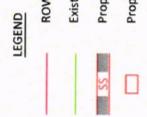
30" CMP OUT (EL 5886.25)
30" CMP IN (EL 5884.17)

Neenah 1130-5645 Frame and Grate (or approved equal)



2" Weep Holes (TYP)

4' x 6' Junction Box Detail NIS



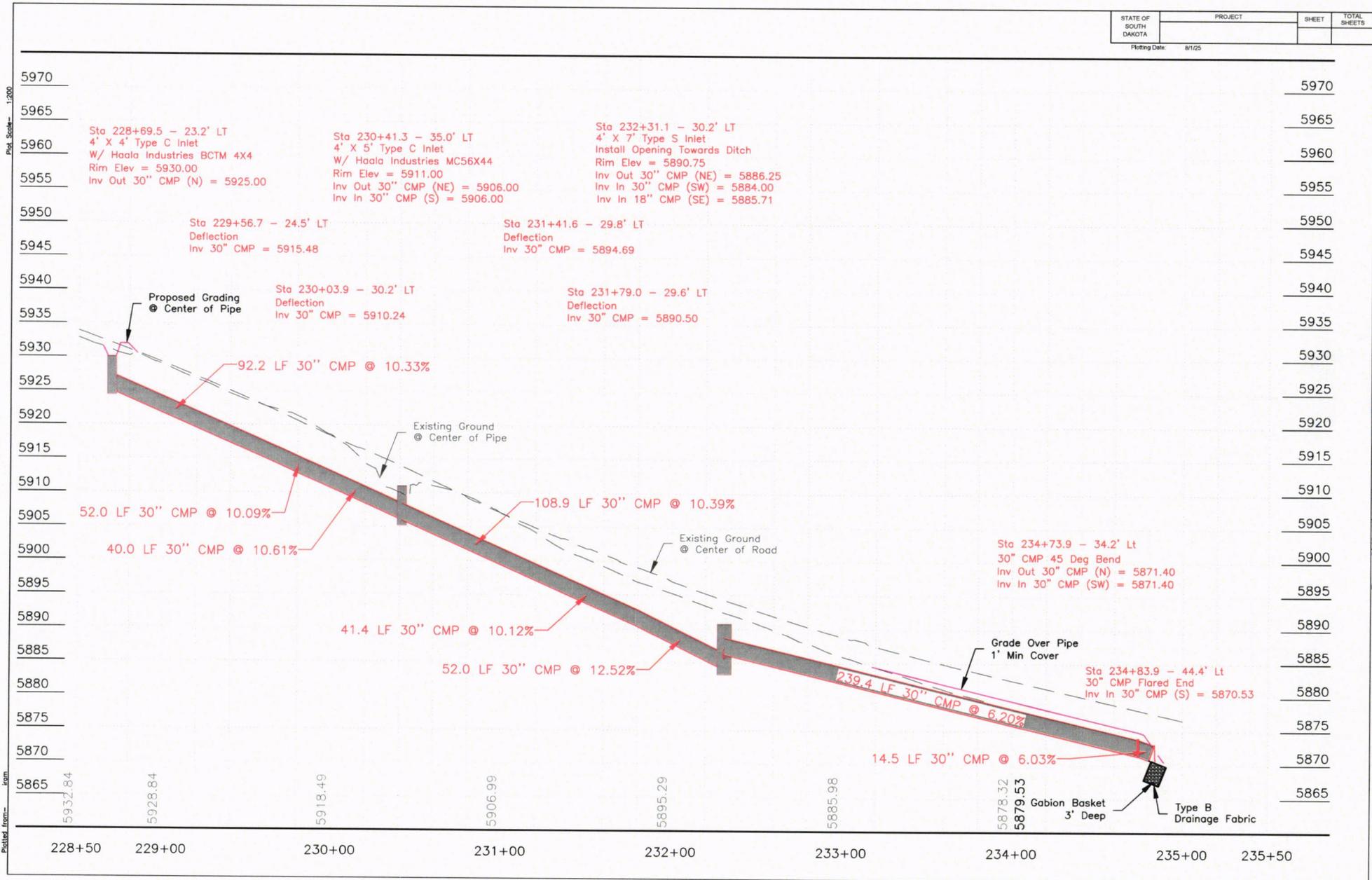
Install Gabion Basket at the following locations:
234+78 to 234+93 L
At 30" CMP Outlet

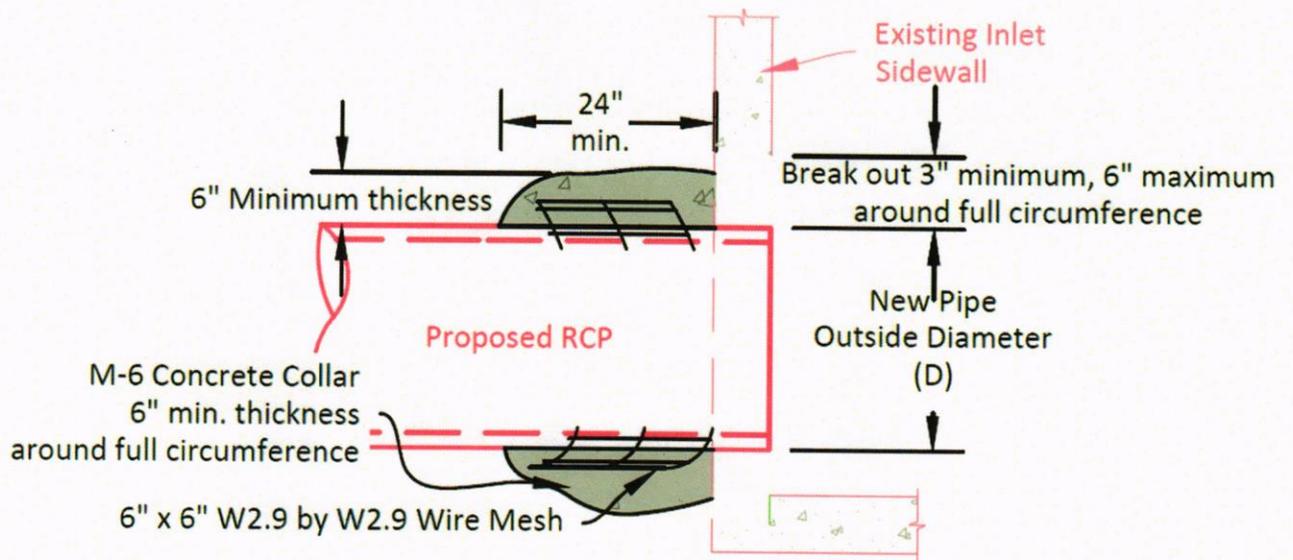
Storm Sewer Fittings:

- Sta 234+73.9 - 34.2' LT 30" CMP 45 Deg Bend
- Sta 234+83.9 - 44.4' LT 30" CMP Flared End

Storm Sewer Main Notes:

- Sta 232+31.1 - 30.2' LT to Sta 234+73.9 - 34.2' LT Install 240 LF - 30" CMP.
- Sta 234+73.9 - 34.2' LT to Sta 234+83.9 - 44.4' LT Install 16 LF - 30" CMP.

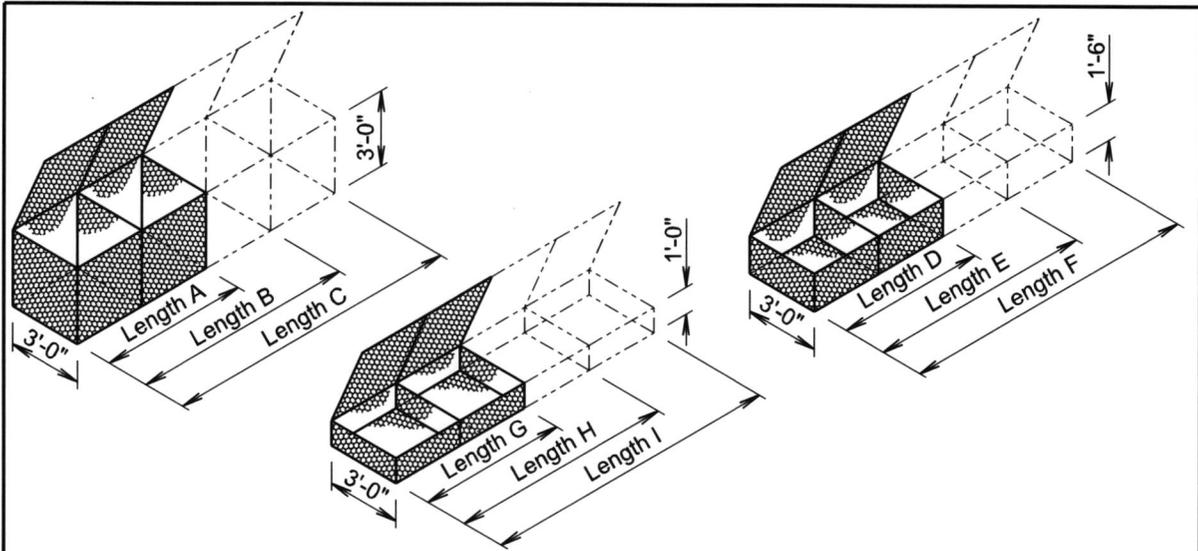




Connect to Existing Inlet

NTS

5
8.13



GABION DETAILS

STANDARD SIZES					
SIZE	LENGTH	WIDTH	HEIGHT	NUMBER OF CELLS	CAPACITY (Cu. Yd.)
A	6'-0"	3'-0"	3'-0"	2	2.0
B	9'-0"	3'-0"	3'-0"	3	3.0
C	12'-0"	3'-0"	3'-0"	4	4.0
D	6'-0"	3'-0"	1'-6"	2	1.0
E	9'-0"	3'-0"	1'-6"	3	1.5
F	12'-0"	3'-0"	1'-6"	4	2.0
G	6'-0"	3'-0"	1'-0"	2	0.7
H	9'-0"	3'-0"	1'-0"	3	1.0
I	12'-0"	3'-0"	1'-0"	4	1.3

GENERAL NOTES:

Above dimensions subject to mill tolerances.

Lacing and internal connecting wire will be 0.0866 inch diameter steel wire ASTM A641, Class 3 soft temper measured after galvanizing and for PVC coated gabions will be 0.0866 inch diameter steel wire measured after galvanizing but before PVC coating.

The lacing procedure is as follows:

1. Cut a length of lacing wire approximately 1½ times the distance to be laced but not exceeding 5 feet.
2. Secure the wire terminal at the corner by looping and twisting.
3. Proceed lacing with alternating single and double loops at a spacing not to exceed 6 inches.
4. Securely fasten the other lacing wire terminal.

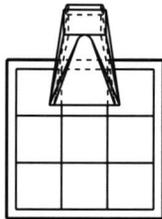
Wire lacing or interlocking type fasteners will be used for gabion assembly and final construction of gabion structures. Interlocking fasteners for galvanized gabions will be high tensile 0.120 inch diameter galvanized steel wire measured after galvanizing. The galvanizing will conform to ASTM A641-92, Class 3 coating. Fasteners will also be in accordance with ASTM A764, Class II, Type III.

Interlocking fasteners for PVC coated gabions will be high tensile 0.120 inch diameter stainless steel wire conforming to ASTM A313, Type 302, Class 1. The spacing of the interlocking fasteners during all phases of assembly and construction will not exceed 6 inches.

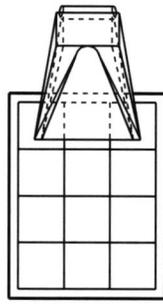
All fasteners will be placed where the mesh weaves around the selvage wire at the vertical and horizontal joints.

February 14, 2020

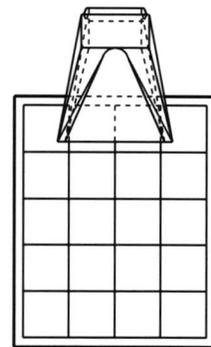
Published Date: 2026	S D D O T	BANK AND CHANNEL PROTECTION GABIONS	PLATE NUMBER 720.01
			Sheet 1 of 1



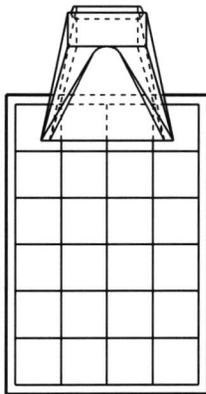
DETAIL 1



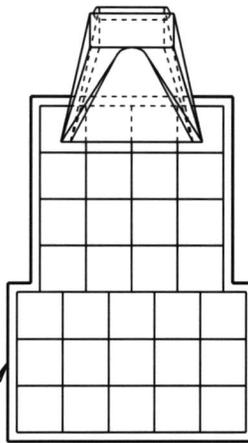
DETAIL 2



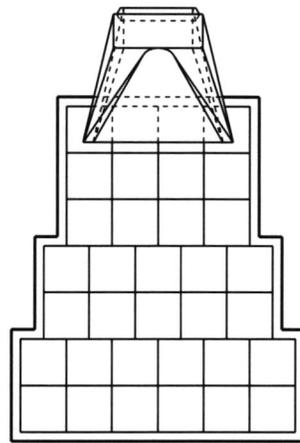
DETAIL 3



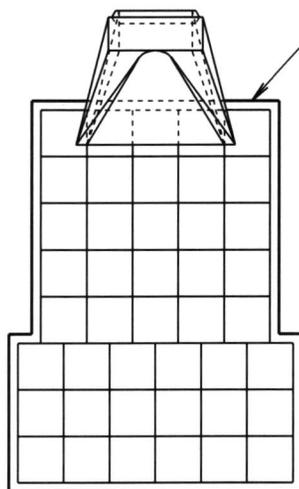
DETAIL 4



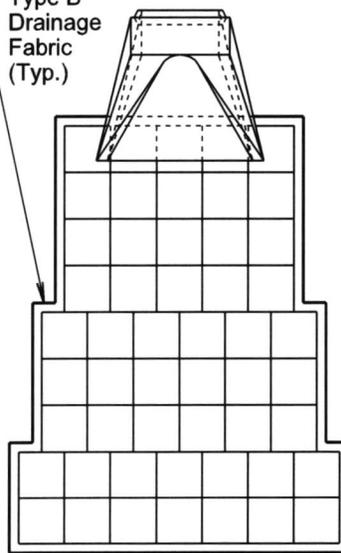
DETAIL 5



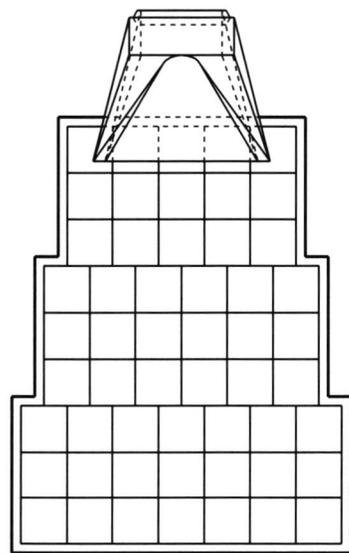
DETAIL 6



DETAIL 7



DETAIL 8



DETAIL 9

Type B
Drainage
Fabric
(Typ.)

February 14, 2020

Published Date: 2026

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**BANK AND CHANNEL PROTECTION GABION
PLACEMENT UNDER PIPE END SECTIONS**

PLATE NUMBER
720.03

Sheet 1 of 2

* ESTIMATED QUANTITIES				
	Detail	Pipe Diameter (Inches)	Gabion (Cu. Yd.)	Type B Drainage Fabric (Sq. Yd.)
RCP, RCP Arch, CMP, and CMP Arch	1	12, 18, and 24	4.5	15
	2	30 and 36	6.0	19
	3	42	10.0	29
	4	48 and 54	12.0	34
	5	60	15.5	43
	6	66	17.0	47
	7	72	21.5	57
	8	78	26.0	68
	9	84	27.0	70

GENERAL NOTES:

Gabions at outlets of CMP and RCP will be placed under the end section a distance of 2 feet from the outlet end. For CMP end section installations, the upper fabric of the gabions will be modified to accommodate the metal end section as approved by the Engineer.

- * Gabion and type B drainage fabric quantities on this standard plate are based on standard gabion sizes D, E, and F as depicted on standard plate 720.01.

Type B drainage fabric will be placed under the gabions and around the exterior sides (perimeter) of the gabions as approved by the Engineer. The type B drainage fabric will be in conformance with Section 831 of the Specifications. Measurement and payment of the type B drainage fabric will be in conformance with Section 720 of the Specifications.

February 14, 2020

<i>Published Date: 2026</i>	S D D O T	BANK AND CHANNEL PROTECTION GABION PLACEMENT UNDER PIPE END SECTIONS	PLATE NUMBER 720.03
			Sheet 2 of 2

Changer Order's:

Original Contract: \$ 23,381,920.13

#	Date	Amount	Running Total Amount	New Contract Total
1	5/11/23	\$ -	\$ -	\$ 23,381,920.13
2	6/20/23	\$ (619,059.60)	\$ (619,059.60)	\$ 22,762,860.53
3	6/16/23	\$ 40,000.00	\$ (579,059.60)	\$ 22,802,860.53
4	7/21/23	\$ -	\$ (579,059.60)	\$ 22,802,860.53
5	8/2/23	\$ 64,897.09	\$ (514,162.51)	\$ 22,867,757.62
6	3/5/24	\$ 38,047.04	\$ (476,115.47)	\$ 22,905,804.66
7	3/6/24	\$ 134,127.00	\$ (341,988.47)	\$ 23,039,931.66
8	4/26/24	\$ 19,563.00	\$ (322,425.47)	\$ 23,059,494.66
9	8/2/24	\$ 53,470.00	\$ (268,955.47)	\$ 23,112,964.66
10	2/6/25	\$ 218,815.00	\$ (50,140.47)	\$ 23,331,779.66
11	3/6/25	\$ 382,086.90	\$ 331,946.43	\$ 23,713,866.56
12	7/18/25	\$ 42,865.29	\$ 374,811.72	\$ 23,756,731.85
13	3/20/25	\$ -	\$ 374,811.72	\$ 23,756,731.85
14	10/17/25	\$ 50,090.76	\$ 424,902.48	\$ 23,806,822.61
15	10/20/25	\$ (30,999.82)	\$ 393,902.66	\$ 23,775,822.79
16	1/23/26	\$ 267,295.52	\$ 661,198.18	\$ 24,043,118.31