



## DEPARTMENT OF TRANSPORTATION

Planning & Engineering  
Office of Project Development  
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dot.sd.gov

January 16, 2026

### ADDENDUM NO. 1

**RE: Item #1, January 21, 2026 Letting - P-PT 0025(89)149, PCN 069D, Clark County - Grading & Interim Surfacing**

#### TO WHOM IT MAY CONCERN:

The following addenda to the plans shall be inserted and made a part of your proposal for the referenced project.

**Q&A FORUM:** Please disregard the answer to Question Number 4 as the question is being addressed with this addendum.

**SPECIAL PROVISIONS:** NO CHANGE

**SDEBS BID PROPOSAL:** *The electronic bid proposal for this contract has been revised to include the changes associated with this addendum. Bidders must log in to the SDEBS to retrieve and incorporate these changes into their bid.*

#### Quantities for Bid Items were changed:

Bid Item 110E5451 "Salvage Riprap" changed from 7,440.0 to 8,190.0 Ton

Bid Item 700E2010 "Place Riprap" changed from 7,440.0 to 8,190.0 Ton

Bid Item 831E0110 "Type B Drainage Fabric" changed from 11,194 to 12,794 SqYd

**PLANS:** Please destroy sheets A1, B2 & B8 and replace with the enclosed sheets, dated 1/16/26.

#### Sheets A1 & B2: Quantities for Bid Items were changed:

Bid Item 110E5451 "Salvage Riprap" changed from 7,440.0 to 8,190.0 Ton

Bid Item 700E2010 "Place Riprap" changed from 7,440.0 to 8,190.0 Ton

Bid Item 831E0110 "Type B Drainage Fabric" changed from 11,194 to 12,794 SqYd

#### Sheet B8:

SALVAGED RIPRAP & PLACING RIPRAP notes were revised.

Sincerely, TABLE OF SALVAGE RIPRAP, RIPRAP, AND DRAINAGE FABRIC was revised.

Sam Weisgram  
Engineering Supervisor

SW/gp  
CC: Mark Peterson, Aberdeen Region Engineer  
Brad Letcher, Huron Area Engineer

## Section B – Grading

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
009E0010	Mobilization	Lump Sum	LS
009E3220	Reestablish Right-of-Way and Property Corner	88	Each
009E3225	Reestablish Public Land Survey System Corner	18	Each
009E3230	Grade Staking	9.001	Mile
009E3245	Final Cross Section Survey	9.001	Mile
009E3250	Miscellaneous Staking	9.001	Mile
009E3280	Slope Staking	9.001	Mile
009E3301	Engineer Directed Surveying/Staking	40.0	Hour
009E4300	Construction Schedule, Category III	Lump Sum	LS
100E0100	Clearing	Lump Sum	LS
110E0600	Remove Fence	5,739	Ft
110E1050	Remove Asphalt Concrete Approach Pavement	1,433.0	SqYd
110E5451	Salvage Riprap	8,190.0	Ton
120E0010	Unclassified Excavation	535,133	CuYd
120E0600	Contractor Furnished Borrow Excavation	148,229	CuYd
120E0900	Contaminated Material Excavation	100	CuYd
120E1000	Muck Excavation	25,635	CuYd
120E2000	Undercutting	132,722	CuYd
120E6100	Water for Embankment	5,240.0	MGal
250E0020	Incidental Work, Grading	Lump Sum	LS
260E6010	Granular Material	200.0	Ton
* 270E0022	Salvage Asphalt Mix Material	9,300.0	Ton
* 270E0040	Salvage and Stockpile Asphalt Mix and Granular Base Material	250.0	Ton
270E0040	Salvage and Stockpile Asphalt Mix and Granular Base Material	145,583.1	Ton
* 270E0210	Haul and Stockpile Granular Material	250.0	Ton
* 270E0230	Haul and Stockpile Asphalt Mix Material	9,300.0	Ton
421E0100	Pipe Culvert Undercut	788	CuYd
450E0143	24" RCP Class 3, Furnish	1,310	Ft
450E0144	24" RCP Class 4, Furnish	72	Ft
450E0150	24" RCP, Install	1,382	Ft
450E0163	30" RCP Class 3, Furnish	736	Ft
450E0164	30" RCP Class 4, Furnish	64	Ft
450E0170	30" RCP, Install	800	Ft
450E0182	36" RCP Class 2, Furnish	264	Ft
450E0190	36" RCP, Install	264	Ft
450E0192	42" RCP Class 2, Furnish	78	Ft
450E0200	42" RCP, Install	78	Ft
450E0202	48" RCP Class 2, Furnish	160	Ft
450E0210	48" RCP, Install	160	Ft
450E0212	54" RCP Class 2, Furnish	122	Ft
450E0214	54" RCP Class 4, Furnish	120	Ft
450E0220	54" RCP, Install	242	Ft

## Section B – Grading (Continued)

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
450E2028	36" RCP Flared End, Furnish	6	Each
450E2029	36" RCP Flared End, Install	6	Each
450E2032	42" RCP Flared End, Furnish	2	Each
450E2033	42" RCP Flared End, Install	2	Each
450E2036	48" RCP Flared End, Furnish	4	Each
450E2037	48" RCP Flared End, Install	4	Each
450E2040	54" RCP Flared End, Furnish	4	Each
450E2041	54" RCP Flared End, Install	4	Each
450E2200	24" RCP Sloped End, Furnish	28	Each
450E2201	24" RCP Sloped End, Install	28	Each
450E2204	30" RCP Sloped End, Furnish	18	Each
450E2205	30" RCP Sloped End, Install	18	Each
450E2308	24" RCP Safety End, Furnish	6	Each
450E2311	24" RCP Safety End, Install	6	Each
450E3023	30" RCP Arch Class 3, Furnish	62	Ft
450E3030	30" RCP Arch, Install	62	Ft
450E3032	36" RCP Arch Class 2, Furnish	340	Ft
450E3034	36" RCP Arch Class 4, Furnish	88	Ft
450E3040	36" RCP Arch, Install	428	Ft
450E3042	42" RCP Arch Class 2, Furnish	100	Ft
450E3050	42" RCP Arch, Install	100	Ft
450E3052	48" RCP Arch Class 2, Furnish	156	Ft
450E3060	48" RCP Arch, Install	156	Ft
450E3072	60" RCP Arch Class 2, Furnish	78	Ft
450E3080	60" RCP Arch, Install	78	Ft
450E4512	36" RCP Arch Flared End, Furnish	8	Each
450E4513	36" RCP Arch Flared End, Install	8	Each
450E4516	42" RCP Arch Flared End, Furnish	2	Each
450E4517	42" RCP Arch Flared End, Install	2	Each
450E4520	48" RCP Arch Flared End, Furnish	4	Each
450E4521	48" RCP Arch Flared End, Install	4	Each
450E4528	60" RCP Arch Flared End, Furnish	2	Each
450E4529	60" RCP Arch Flared End, Install	2	Each
450E4604	30" RCP Arch Sloped End, Furnish	2	Each
450E4605	30" RCP Arch Sloped End, Install	2	Each
450E4606	36" RCP Arch Sloped End, Furnish	2	Each
450E4607	36" RCP Arch Sloped End, Install	2	Each
450E4759	18" CMP 16 Gauge, Furnish	1,346	Ft
450E4760	18" CMP, Install	1,346	Ft
450E4769	24" CMP 16 Gauge, Furnish	410	Ft
450E4770	24" CMP, Install	410	Ft
450E4779	30" CMP 16 Gauge, Furnish	54	Ft
450E4780	30" CMP, Install	54	Ft

## Section B – Grading (Continued)

BID ITEM NUMBER	ITEM	QUANTITY	UNIT
450E5406	18" CMP Safety End, Furnish	34	Each
450E5407	18" CMP Safety End, Install	34	Each
450E5410	24" CMP Safety End, Furnish	12	Each
450E5411	24" CMP Safety End, Install	12	Each
450E5414	30" CMP Safety End, Furnish	2	Each
450E5417	30" CMP Safety End, Install	2	Each
451E7300	Repair Drain Tile	500	Ft
464E0100	Controlled Density Fill	26.8	CuYd
600E0300	Type III Field Laboratory	1	Each
620E0020	Type 2 Right-of-Way Fence	3,159	Ft
620E0030	Type 3 Right-of-Way Fence	2,591	Ft
620E0515	Type 1A Temporary Fence	500	Ft
620E0530	Type 3 Temporary Fence	2,591	Ft
620E1020	2 Post Panel	18	Each
620E1030	3 Post Panel	11	Each
700E0110	Class A Riprap	3,690.0	Ton
700E2010	Place Riprap	8,190.0	Ton
720E1010	PVC Coated Bank and Channel Protection Gabion	66.0	CuYd
831E0110	Type B Drainage Fabric	12,794	SqYd
900E0010	Refurbish Single Mailbox	2	Each
900E1150	Right of Way Marker	82	Each

## SPECIFICATIONS

Standard Specifications for Roads and Bridges, 10-1-25 Version, Required Provisions, and Special Provisions as included in the Proposal. The Standard Specifications for Roads and Bridges is available for download and viewing at <https://dot.sd.gov/doing-business/contractors/standard-specifications>.

## INDEX OF SHEETS

A1 to A2	Estimate of Quantities for Sections B, C, D, F, M, and S
A3 to A5	Environmental Commitments



**SECTION B ESTIMATE OF QUANTITIES**

STATE OF SOUTH DAKOTA	PROJECT	SHEET	TOTAL SHEETS
	P-PT 0025(89)149	B2	B71

REVISED 01-16-2026 WJB

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009E0010	Mobilization	Lump Sum	LS
009E3220	Reestablish Right-of-Way and Property Corner	88	Each
009E3225	Reestablish Public Land Survey System Corner	18	Each
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450E4606	36" RCP Arch Sloped End, Furnish	2	Each
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620E0030	Type 3 Right-of-Way Fence	2,591	Ft
620E0515	Type 1A Temporary Fence	500	Ft
620E0530	Type 3 Temporary Fence	2,591	Ft
620E1020	2 Post Panel	18	Each
620E1030	3 Post Panel	11	Each
700E0110	Class A Riprap	3,690.0	Ton
700E2010	Place Riprap	8,190.0	Ton
720E1010	PVC Coated Bank and Channel Protection Gabion	66.0	CuYd
831E0110	Type B Drainage Fabric	12,794	SqYd
900E0010	Refurbish Single Mailbox	2	Each
900E1150	Right of Way Marker	82	Each



**INCIDENTAL WORK, GRADING**

Station	L/R	Remarks
1+05		Take Out 18" - 102' RCP & 2 End Sections
8+89	45' R	Take Out 18" - 53' RCP & 2 End Sections
18+00	44' R	Take Out 18" - 46' RCP & 2 End Sections
19+26		Take Out 30" - 70' RCP & 2 End Sections
42+45		Take Out 24" - 67' RCP & 2 End Sections
51+42		Take Out 18" - 71' RCP & 2 End Sections
54+11	53' L	Take Out 18" - 71' RCP & 2 End Sections
54+11	60' R	Take Out 18" - 69' RCP & 2 End Sections
56+53	60' R	Take Out 24" - 42' CMP & 2 End Sections
58+52		Take Out 24" - 60' RCP & 2 End Sections
70+50		Take Out 18" - 65' RCP & 2 End Sections
81+67		Take Out 24" - 81' RCP & 2 End Sections
103+50		Take Out 24" - 89' RCP & 2 End Sections
110+50		Take Out 24" - 74' RCP & 2 End Sections
119+88		Take Out 24" - 85' RCP & 2 End Sections
133+47	45' L	Take Out 15" - 66' RCP & 2 End Sections
170+45		Take Out 18" - 64' RCP & 2 End Sections
177+45		Take Out 18" - 73' RCP & 2 End Sections
200+41		Take Out 30" - 40' RCP & 2 End Sections
221+40		Take Out 4X6' - 63' RCP Cattle Pass
229+41		Take Out 18" - 62' RCP & 2 End Sections
230+44	45' R	Take Out 18" - 60' RCP & 2 End Sections
243+62		Take Out 18" - 71' RCP & 2 End Sections
247+81		Take Out 18" - 120' RCP & 2 End Sections
251+36		Take Out 18" - 69' RCP & 2 End Sections
253+00		Take Out 18" - 56' RCP & 2 End Sections
257+36		Take Out 18" - 71' RCP & 2 End Sections
265+36		Take Out 18" - 63' RCP & 2 End Sections
266+26	46' L	Take Out 18" - 51' RCP & 2 End Sections
278+32		Take Out 18" - 70' RCP & 2 End Sections
285+32		Take Out 18" - 55' RCP & 2 End Sections
291+05	42' L	Take Out 18" - 61' RCP & 2 End Sections
291+05	48' R	Take Out 18" - 49' RCP & 2 End Sections
296+33		Take Out 18" - 117' RCP & 2 End Sections
299+77	42' L	Take Out 18" - 60' RCP & 2 End Sections
311+31		Take Out 18" - 70' RCP & 2 End Sections
316+87		Take Out 18" - 101' CMP & 2 End Sections
318+67		Take Out 24" - 89' CMP & 2 End Sections
335+00	46' R	Take Out 18" - 69' RCP & 2 End Sections
342+21		Take Out 24" - 63' RCP & 2 End Sections
349+42	43' R	Take Out 18" - 54' RCP & 2 End Sections
352+54	36' L	Take Out 18" - 55' CMP & 2 End Sections
353+63	36' L	Take Out 18" - 78' RCP & 2 End Sections
358+73		Take Out 18" - 55' RCP & 2 End Sections
360+56	39' L	Take Out 18" - 49' RCP & 2 End Sections
378+31		Take Out 24" - 75' RCP & 2 End Sections
384+75		Take Out 18" - 67' RCP & 2 End Sections
395+26		Take Out 18" - 71' RCP & 2 End Sections
407+06		Take Out 18" - 133' RCP & 2 End Sections
423+60	79' L	Take Out 18" - 40' RCP & 2 End Sections
423+78	48' R	Take Out 18" - 47' RCP & 2 End Sections
424+84		Take Out 24" - 60' RCP & 2 End Sections
433+72	73' R	Take Out 18" - 49' RCP & 2 End Sections
433+83	19' L	Take Out 18" - 72' RCP & 2 End Sections
436+43	49' R	Take Out 18" - 79' CMP & 2 End Sections
448+23		Take Out 24" - 76' RCP & 2 End Sections
456+27		Take Out 54" - 80' CMP & 2 End Sections
463+25	55' R	Take Out 18" - 50' RCP & 2 End Sections
475+70		Take Out 18" - 67' RCP & 2 End Sections

**SALVAGED RIPRAP**

All salvaged Riprap noted in the plans will be reused on the project. The Riprap to be salvaged is a mixture of Class A and B sizes. Care will be taken not to damage the structural properties of the riprap during salvaging and transporting. All costs for salvaging and transporting the riprap will be incidental to the contract unit price for "Salvage Riprap". Plans quantity will be the basis of payment for the "Salvage Riprap" bid item. It is estimated that **5460 CuYd** (8,190 Ton) of Riprap will be salvaged on the project. Before preparing a bid, the Contractor will make a visual inspection of the project to verify the extent of the work and material involved.

Riprap will be salvaged between STA 187+00 and STA 206+00 both left and right of centerline to obtain a minimum top of subgrade width of 23.5' to accommodate ultimate surfacing placement. The subgrade will be undercut and replaced at the 23.5' width for the full depth of the undercut, and further sluff width outside of the subgrade top shall not be disturbed.

**PLACING RIPRAP**

Contractor operations for placing riprap as noted in the plans will follow Section 700 of the Specifications. The Contractor will reuse salvaged riprap from the project for placing at locations noted in the plans. The Contractor will furnish the quantity of riprap necessary to complete placement that is beyond what is salvaged. All costs for placing the salvaged riprap will be incidental to the contract unit price for "Place Riprap". All contractor furnished riprap will be weighed and measured for payment based on the actual quantity that is installed on the project, and all costs for placing will be incidental to the contract unit price for "Class A Riprap". It is estimated that 8,190 Tons of salvaged riprap will be used on the project. It is estimated that 3,690 Tons of Class A Riprap will be furnished and placed by the Contractor. It is estimated that 12,590 SqYd of Type B Drainage Fabric will be placed under the salvaged and furnished riprap. Before preparing a bid, the Contractor will make a visual inspection of the project to verify the extent of the work and material involved.

**TABLE OF SALVAGE RIPRAP, RIPRAP, AND DRAINAGE FABRIC**

Station	to	Station	L/R	Salvage & Place Riprap (Ton)	Class A Riprap (Ton)	Type B Drainage Fabric (SqYd)
147+75		159+15	R	2090	700	2790
150+00		158+60	L	1580	530	2100
186+50		187+00	R	90	30	120
184+25		187+00	L	500	170	670
187+00		206+00	R	375		800
187+00		206+00	L	375		800
206+00		211+00	R	920	310	1220
206+00		210+80	L	880	290	1180
210+80		211+80	L		360	330
211+00		211+62	R		270	240
317+85		320+00	R		570	510
XR317 – County Road 29						
16+70		21+00	L	790	260	1050
17+80		21+00	R	590	200	780
Totals:						
				8190	3690	12590

**SALVAGED ITEMS**

All salvaged items noted on the plans will be salvaged for future highway use and hauled to the Department of Transportation's Clark Maintenance Shop as directed by the Engineer. Care will be taken not to damage the structural properties of the items during dismantling and transporting. All broken concrete and materials not salvaged will be disposed of in accordance with the Specifications. All costs for salvaging and transporting the items will be incidental to the contract lump sum price for "Incidental Work, Grading". Before preparing a bid, the Contractor will make a visual inspection of the project to verify the extent of the work and material involved.

**DRAIN TILE**

There are several locations along the project where drain tile may be encountered during construction. Drain tile is not clearly identified on the plan sheets and the Contractor is encouraged to visit the site to assess the potential conflicts with grading.

The Contractor will repair any damaged drain tile to the extent that the functionality of the drainage system is retained after the project. Where replacement is necessary, the existing drain tile will be replaced with the appropriate diameter of corrugated polyethylene drainage tubing. The corrugated polyethylene drainage tubing will be in conformance with Section 990 of the Specifications.

All costs associated with the repair and or replacement of the drainage tile will be incidental to the contract unit price per foot for "Repair Drain Tile". An arbitrary quantity of 500 LF has been added to the estimate of quantities to establish a unit price. The quantity will be adjusted or eliminated by construction change order, depending on field conditions.

**CORRUGATED METAL PIPE**

Corrugated metal pipes will have 2 2/3-inch x 1/2-inch corrugations for 42-inch and smaller round pipe and 48-inch and smaller arch pipe unless otherwise stated in the plans. Corrugated metal pipes will have 3-inch x 1-inch or 5-inch x 1-inch corrugations for 48-inch and larger round pipe and 54-inch and larger arch pipe unless otherwise stated in the plans.

The gauge of the corrugated metal ends will match the thickest gauge of corrugated metal pipe it is connected to.

**PIPE FOR APPROACHES**

Class 2 reinforced concrete pipe, high density polyethylene pipe, polypropylene pipe (will be in conformance with AASHTO M330), or steel reinforced polyethylene pipe may be substituted for corrugated metal pipe at approaches at no additional cost to the State.

If corrugated metal pipes are provided, the pipes will be as specified in the CORRUGATED METAL PIPE note.

If high density polyethylene pipe, polypropylene pipe (will be in conformance with AASHTO M330), or steel reinforced polyethylene pipe are provided, then the end sections will be metal, be compatible, and conform to the type of end section as shown in the plans.