

SD DOT - RAPID CITY REGION  
 ABSTRACT OF BIDS RECEIVED 12/07/2010 INFORMAL LETTING

SHEET 1 OF 1 ITEM NO. 1

PROJECT NO. 0001, 000N & 000P-469  
 PCN NO. I22j, i22k, i22l  
 Engineer's Estimate \$65,404.44

COUNTY: Region 4

Guardrail Repair at various  
 locations in Region 4 on a demand  
 basis

CONTRACT TIME: September 30, 2011

BID ITEMS		UNIT		Engineer's Estimate		JH Hilt Engineering		UNIT PRICE		AMOUNT	
				UNIT PRICE	AMOUNT	Black Hawk SD	AMOUNT				
0001-469 (i22j)				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
001	Mobilization 2 - Rapid City Area	Each	2.00		0.00	400.00	800.00				0.00
002	Remove 3 Cable Guardrail	Ft.	25.00		0.00	2.00	50.00				0.00
003	Remove Beam Guardrail	Ft.	100.00		0.00	3.00	300.00				0.00
004	Remove W Beam Guardrail Breakaway Cable Terminal	Each	1.00		0.00	200.00	200.00				0.00
005	Remove W Beam Guardrail End Terminal	Each	1.00		0.00	300.00	300.00				0.00
006	Remove W Beam Guardrail for Reset	Ft.	25.00		0.00	2.00	50.00				0.00
007	3 Cable Guardrail	Ft.	100.00		0.00	10.00	1,000.00				0.00
008	3 Cable Guardrail Slip Base Anchor Assembly	Each	1.00		0.00	1,500.00	1,500.00				0.00
009	Repair 3 Cable Guardrail	Ft.	300.00		0.00	2.50	750.00				0.00
010	3 Cable Guardrail End Post	Each	3.00		0.00	100.00	300.00				0.00
011	3 Cable Guardrail Intermediate Post	Each	40.00		0.00	60.00	2,400.00				0.00
012	3 Cable Guardrail Post, Winter	Each	15.00		0.00	20.00	300.00				0.00
013	Drive Down 3 Cable Guardrail Post	Each	10.00		0.00	20.00	200.00				0.00
014	Cable Anchor Bracket	Each	1.00		0.00	200.00	200.00				0.00
015	Cable Splice	Each	1.00		0.00	80.00	80.00				0.00
016	3 Cable Guardrail J Hookbolt	Each	100.00		0.00	2.00	200.00				0.00
017	Steel Turnbuckle Cable End Assembly	Each	1.00		0.00	100.00	100.00				0.00
018	Spring Cable End Assembly with Turnbuckle	Each	2.00		0.00	200.00	400.00				0.00
019	W Beam to 3 Cable Transition Bracket	Each	1.00		0.00	60.00	60.00				0.00
020	3 Cable Guardrail End Post Cap	Each	5.00		0.00	60.00	300.00				0.00
021	Straight Class A Thrie Beam Rail	Ft.	12.50		0.00	30.00	375.00				0.00
022	Straight Class B Thrie Beam Rail	Ft.	12.50		0.00	30.00	375.00				0.00
023	Straight Dbl Class B W Beam Guardrail with Wood Posts	Ft.	12.50		0.00	60.00	750.00				0.00
024	Straight Class A W Beam Rail	Ft.	75.00		0.00	20.00	1,500.00				0.00
025	Straight Class B W Beam Rail	Ft.	25.00		0.00	25.00	625.00				0.00
026	W Beam to Thrie Beam GR Transition Section	Each	1.00		0.00	300.00	300.00				0.00
027	W Beam Guardrail Flared End Terminal	Each	1.00		0.00	2,250.00	2,250.00				0.00
028	W Beam Guardrail Tangent End Terminal	Each	1.00		0.00	2,750.00	2,750.00				0.00
029	W Beam Guardrail Breakaway Cable Terminal	Each	1.00		0.00	900.00	900.00				0.00
030	Beam Guardrail Post and Block	Each	10.00		0.00	60.00	600.00				0.00
031	Beam Guardrail Post and Block , Winter	Each	5.00		0.00	30.00	150.00				0.00
032	Breakaway Cable Terminal End Post	Each	1.00		0.00	60.00	60.00				0.00
033	Breakaway Cable Terminal End Rail	Each	1.00		0.00	300.00	300.00				0.00
034	W Beam Guardrail End Section Buffer	Each	1.00		0.00	250.00	250.00				0.00
035	Reset Thrie Beam Rail	Ft.	12.50		0.00	40.00	500.00				0.00
036	Reset W Beam Rail	Ft.	12.50		0.00	20.00	250.00				0.00
037	Reset Double W Beam Rail	Ft.	12.50		0.00	30.00	375.00				0.00
038	Drive Down Beam Guardrail Post	Each	3.00		0.00	25.00	75.00				0.00
039	Reset Steel Beam Guardrail Post & Block	Each	5.00		0.00	25.00	125.00				0.00
040	Flagging	Hour	3.00		0.00	22.16	66.48				0.00
041	Traffic Control for Guardrail Repair	Site	2.00		0.00	400.00	800.00				0.00
042	Type C Advance Warning Arrow Panel	Each	1.00		0.00	500.00	500.00				0.00

000N-469 (i22k)								
043	Mobilization 1	Each	1.00		0.00	900.00	900.00	0.00
044	Mobilization 2	Each	1.00		0.00	400.00	400.00	0.00
045	Mobilization 3	Each	1.00		0.00	900.00	900.00	0.00
046	Remove 3 Cable Guardrail	Ft.	25.00		0.00	2.00	50.00	0.00
047	Remove Beam Guardrail	Ft.	100.00		0.00	3.00	300.00	0.00
048	Remove W Beam Guardrail Breakaway Cable Terminal	Each	1.00		0.00	200.00	200.00	0.00
049	Remove W Beam Guardrail End Terminal	Each	1.00		0.00	250.00	250.00	0.00
050	Remove W Beam Guardrail for Reset	Ft.	25.00		0.00	2.00	50.00	0.00
051	3 Cable Guardrail	Ft.	100.00		0.00	10.00	1,000.00	0.00
052	3 Cable Guardrail Slip Base Anchor Assembly	Each	1.00		0.00	1,500.00	1,500.00	0.00
053	Repair 3 Cable Guardrail	Ft.	300.00		0.00	2.50	750.00	0.00
054	3 Cable Guardrail End Post	Each	3.00		0.00	100.00	300.00	0.00
055	3 Cable Guardrail Intermediate Post	Each	40.00		0.00	60.00	2,400.00	0.00
056	3 Cable Guardrail Post, Winter	Each	15.00		0.00	20.00	300.00	0.00
057	Drive Down 3 Cable Guardrail Post	Each	10.00		0.00	20.00	200.00	0.00
058	Cable Anchor Bracket	Each	1.00		0.00	200.00	200.00	0.00
059	Cable Splice	Each	1.00		0.00	80.00	80.00	0.00
060	3 Cable Guardrail J Hookbolt	Each	100.00		0.00	2.00	200.00	0.00
061	Steel Turnbuckle Cable End Assembly	Each	1.00		0.00	100.00	100.00	0.00
062	Spring Cable End Assembly with Turnbuckle	Each	2.00		0.00	200.00	400.00	0.00
063	W Beam to 3 Cable Transition Bracket	Each	1.00		0.00	60.00	60.00	0.00
064	3 Cable Guardrail End Post Cap	Each	5.00		0.00	60.00	300.00	0.00
065	Straight Class A Thrie Beam Rail	Ft.	12.50		0.00	30.00	375.00	0.00
066	Straight Class B Thrie Beam Rail	Ft.	12.50		0.00	30.00	375.00	0.00
067	Straight Dbl Class B W Beam Guardrail with Wood Posts	Ft.	12.50		0.00	60.00	750.00	0.00
068	Straight Class A W Beam Rail	Ft.	75.00		0.00	20.00	1,500.00	0.00
069	Straight Class B W Beam Rail	Ft.	25.00		0.00	25.00	625.00	0.00
070	W Beam to Thrie Beam GR Transition Section	Each	1.00		0.00	300.00	300.00	0.00
071	W Beam Guardrail Flared End Terminal	Each	1.00		0.00	2,250.00	2,250.00	0.00
072	W Beam Guardrail Tangent End Terminal	Each	1.00		0.00	2,750.00	2,750.00	0.00
073	W Beam Guardrail Breakaway Cable Terminal	Each	1.00		0.00	900.00	900.00	0.00
074	Beam Guardrail Post and Block	Each	10.00		0.00	60.00	600.00	0.00
075	Beam Guardrail Post and Block , Winter	Each	5.00		0.00	30.00	150.00	0.00
076	Breakaway Cable Terminal End Post	Each	1.00		0.00	60.00	60.00	0.00
077	Breakaway Cable Terminal End Rail	Each	1.00		0.00	300.00	300.00	0.00
078	W Beam Guardrail End Section Buffer	Each	1.00		0.00	250.00	250.00	0.00
079	Reset Thrie Beam Rail	Ft.	12.50		0.00	40.00	500.00	0.00
080	Reset W Beam Rail	Ft.	12.50		0.00	20.00	250.00	0.00
081	Reset Double W Beam Rail	Ft.	12.50		0.00	30.00	375.00	0.00
082	Drive Down Beam Guardrail Post	Each	3.00		0.00	25.00	75.00	0.00
083	Reset Steel Beam Guardrail Post & Block	Each	5.00		0.00	25.00	125.00	0.00
084	Flagging	Hour	3.00		0.00	22.16	66.48	0.00
085	Traffic Control for Guardrail Repair	Site	2.00		0.00	400.00	800.00	0.00
086	Type C Advance Warning Arrow Panel	Each	1.00		0.00	500.00	500.00	0.00

000P-469 (I221)									
087	Mobilization 1	Each	1.00		0.00	900.00	900.00		0.00
088	Mobilization 2	Each	1.00		0.00	400.00	400.00		0.00
089	Mobilization 3	Each	1.00		0.00	900.00	900.00		0.00
090	Remove 3 Cable Guardrail	Ft.	25.00		0.00	2.00	50.00		0.00
091	Remove Beam Guardrail	Ft.	100.00		0.00	3.00	300.00		0.00
092	Remove W Beam Guardrail Breakaway Cable Terminal	Each	1.00		0.00	200.00	200.00		0.00
093	Remove W Beam Guardrail End Terminal	Each	1.00		0.00	300.00	300.00		0.00
094	Remove W Beam Guardrail for Reset	Ft.	25.00		0.00	2.00	50.00		0.00
095	3 Cable Guardrail	Ft.	100.00		0.00	10.00	1,000.00		0.00
096	3 Cable Guardrail Slip Base Anchor Assembly	Each	1.00		0.00	1,500.00	1,500.00		0.00
097	Repair 3 Cable Guardrail	Ft.	300.00		0.00	2.50	750.00		0.00
098	3 Cable Guardrail End Post	Each	3.00		0.00	100.00	300.00		0.00
099	3 Cable Guardrail Intermediate Post	Each	40.00		0.00	60.00	2,400.00		0.00
100	3 Cable Guardrail Post, Winter	Each	15.00		0.00	20.00	300.00		0.00
101	Drive Down 3 Cable Guardrail Post	Each	10.00		0.00	20.00	200.00		0.00
102	Cable Anchor Bracket	Each	1.00		0.00	200.00	200.00		0.00
103	Cable Splice	Each	1.00		0.00	80.00	80.00		0.00
104	3 Cable Guardrail J Hookbolt	Each	100.00		0.00	2.00	200.00		0.00
105	Steel Turnbuckle Cable End Assembly	Each	1.00		0.00	100.00	100.00		0.00
106	Spring Cable End Assembly with Turnbuckle	Each	2.00		0.00	175.00	350.00		0.00
107	W Beam to 3 Cable Transition Bracket	Each	1.00		0.00	60.00	60.00		0.00
108	3 Cable Guardrail End Post Cap	Each	5.00		0.00	60.00	300.00		0.00
109	Straight Class A Thrie Beam Rail	Ft.	12.50		0.00	30.00	375.00		0.00
110	Straight Class B Thrie Beam Rail	Ft.	12.50		0.00	30.00	375.00		0.00
111	Straight Dbl Class B W Beam Guardrail with Wood Posts	Ft.	12.50		0.00	60.00	750.00		0.00
112	Straight Class A W Beam Rail	Ft.	75.00		0.00	20.00	1,500.00		0.00
113	Straight Class B W Beam Rail	Ft.	25.00		0.00	25.00	625.00		0.00
114	W Beam to Thrie Beam GR Transition Section	Each	1.00		0.00	300.00	300.00		0.00
115	W Beam Guardrail Flared End Terminal	Each	1.00		0.00	2,250.00	2,250.00		0.00
116	W Beam Guardrail Tangent End Terminal	Each	1.00		0.00	2,750.00	2,750.00		0.00
117	W Beam Guardrail Breakaway Cable Terminal	Each	1.00		0.00	900.00	900.00		0.00
118	Beam Guardrail Post and Block	Each	10.00		0.00	60.00	600.00		0.00
119	Beam Guardrail Post and Block , Winter	Each	5.00		0.00	30.00	150.00		0.00
120	Breakaway Cable Terminal End Post	Each	1.00		0.00	60.00	60.00		0.00
121	Breakaway Cable Terminal End Rail	Each	1.00		0.00	300.00	300.00		0.00
122	W Beam Guardrail End Section Buffer	Each	1.00		0.00	250.00	250.00		0.00
123	Reset Thrie Beam Rail	Ft.	12.50		0.00	40.00	500.00		0.00
124	Reset W Beam Rail	Ft.	12.50		0.00	20.00	250.00		0.00
125	Reset Double W Beam Rail	Ft.	12.50		0.00	30.00	375.00		0.00
126	Drive Down Beam Guardrail Post	Each	3.00		0.00	25.00	75.00		0.00
127	Reset Steel Beam Guardrail Post & Block	Each	5.00		0.00	25.00	125.00		0.00
128	Flagging	Hour	3.00		0.00	22.16	66.48		0.00
129	Traffic Control for Guardrail Repair	Site	2.00		0.00	400.00	800.00		0.00
130	Type C Advance Warning Arrow Panel	Each	1.00		0.00	500.00	500.00		0.00
TOTAL						0.00	72,799.44		0.00