Utah Department of Transportation
Abstract of Bids

Project No: F-R399(23)
Project Name: I-15; BRIDGE DECK REPLACEMENTS; F-103 & F-104; SP. FK
Desc of Construction: BRIDGE DECK REPLACEMENT
Estimate Completion date on or before
County: UTAH (49)

					Engineer's Estimate		Bidder: GRANITE CONSTRUCTION COMPANY 1000 N. WARM SPRINGS RD. SALT LAKE CITY,UT 84116		Bidder: INDEPENDENT COST ESTIMATE (STANTON) 8013 HUNTER MEADOWS CIRCLE SANDY,UT 84093	
No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
	10 - ROADWAY									
1	00830001U	Equal Opportunity Training	600	Hour	10.00	6,000.00	10.00	6,000.00	10.00	6,000.00
2	012850010	Mobilization	1	Lump	440,000.00	440,000.00	476,912.85	476,912.85	949,000.00	949,000.00
3	01285002P	Railroad Flagging and Inspection	30	Cal d	1,270.00	38,100.00	1,270.00	38,100.00	1,174.00	35,220.00
4	013150010	Public Information Services	1	Lump	5,770.00	5,770.00	5,800.00	5,800.00	68,000.00	68,000.00
5	015540005	Traffic Control	1	Lump	211,000.00	211,000.00	189,205.00	189,205.00	119,950.00	119,950.00
6	015710075	Drop-Inlet Barrier (Fiber Roll)	20	ft	18.50	370.00	18.00	360.00	18.00	360.00
7	017210010	Survey	1	Lump	71,000.00	71,000.00	70,000.00	70,000.00	38,622.00	38,622.00
8	020560005	Borrow (Plan Quantity)	1362	cu yd	26.50	36,093.00	33.00	44,946.00	37.67	51,306.54
9	02056001P	Relocate Surcharge (Plan Quantity)	1372	cu yd	13.00	17,836.00	12.80	17,561.60	19.00	26,068.00
10	020560020	Granular Borrow	2583	Ton	24.00	61,992.00	23.00	59,409.00	22.72	58,685.76
11	02221003P	Abandon Catch Basin	1	Each	600.00	600.00	578.00	578.00	1,250.00	1,250.00
12	022210075	Remove Guardrail	1479	ft	4.00	5,916.00	3.75	5,546.25	9.65	14,272.35
13	022210095	Remove Pipe Culvert	177	ft	20.00	3,540.00	19.50	3,451.50	63.00	11,151.00
14	023160020	Roadway Excavation (Plan Quantity)	2325	cu yd	20.00	46,500.00	21.00	48,825.00	19.00	44,175.00
15	02610132P	12 inch Culvert, HDPE, Class C, Smooth	335	ft	39.75	13,316.25	40.00	13,400.00	61.00	20,435.00
16	02610133P	12 inch Culvert, HDPE, Class C, Corrugated	172	ft	62.00	10,664.00	62.00	10,664.00	61.00	10,492.00
17	026130020	Culvert End Section 12 inch	5	Each	555.00	2,775.00	545.00	2,725.00	760.00	3,800.00
18	02633010D	Standard Diversion Box (H= 2'-6" W= 2')	3	Each	3,532.00	10,596.00	3,540.00	10,620.00	6,300.00	18,900.00
19	027210010	Untreated Base Course	5661	Ton	25.60	144,921.60	26.00	147,186.00	23.00	130,203.00
20	027410060	HMA - 3/4 inch	5596	Ton	117.40	656,970.40	118.00	660,328.00	125.00	699,500.00
21	027480040	Emulsified Asphalt CSS-1	8	Ton	962.00	7,696.00	900.00	7,200.00	620.00	4,960.00
22	027650030	Remove Pavement Markings	42131	ft	0.74	31,176.94	0.85	35,811.35	0.79	33,283.49
23	027650050	Pavement Marking Paint	156	gal	29.60	4,617.60	78.00	12,168.00	30.25	4,719.00
24	028410030	W-Beam Guardrail Transition Element	11	Each	3,173.00	34,903.00	3,170.00	34,870.00	2,850.00	31,350.00
25	028410086	W-Beam Guardrail 72 inch Wood Post	605	ft	36.40	22,022.00	36.40	22,022.00	29.36	17,762.80
26	028410090	W-Beam Guardrail Anchor Type 1	1	Each	885.00	885.00	884.00	884.00	930.00	930.00
27	028420010	Delineator Type I	10	Each	80.00	800.00	36.50	365.00	129.00	1,290.00
28	02844001P	Relocate Concrete Barrier	920	ft	20.60	18,952.00	20.50	18,860.00	10.00	9,200.00
29	02844002P	Temporary Precast Concrete Barrier	2580	ft	27.25	70,305.00	26.50	68,370.00	34.00	87,720.00
30	028440080	Precast Concrete Barrier Terminal (New Jersey Shape)	3	Each	1,820.00	5,460.00	1,370.00	4,110.00	1,300.00	3,900.00
31	029110010	Wood Fiber Mulch	2	Acre	2,440.00	4,880.00	2,440.00	4,880.00	2,350.00	4,700.00
32	029120050	Strip, Stockpile, and Spread Topsoil (Plan Quantity)	7000	sq yd	1.50	10,500.00	1.38	9,660.00	3.80	26,600.00
33	029220010	Drill Seed	2	Acre	1,420.00	2,840.00	1,420.00	2,840.00	990.00	1,980.00
		Subtotal				1,998,997.79		2,033,658.55		2,535,785.94

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Estimate Completion date on or before
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No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
	20 - STRUCTURES Structure F-103									
34	020560025	Granular Backfill Borrow (Plan Quantity)	298	cu yd	88.00	26,224.00	88.00	26,224.00	83.00	24,734.00
35	02221001P	Remove Bridge Deck(Est. Lump Qty: 1129 sq yd)	1	Lump	174,850.00	174,850.00	175,000.00	175,000.00	275,108.00	275,108.00
36	02221002P	Remove Bridge Approach Slab(Est. Lump Qty: 249 sq yd)	1	Lump	24,961.00	24,961.00	25,000.00	25,000.00	29,704.00	29,704.00
37	032110010	Reinforcing Steel - Coated (Plan Quantity)	256253	lb	1.60	410,004.80	1.70	435,630.10	1.47	376,691.91
38	03251000*	Prepare Bridge for Widening	1	Lump	132,352.00	132,352.00	133,000.00	133,000.00	202,138.00	202,138.00
39	03310001D	Structural Concrete(Est. Lump Qty: 1068 cu yd)	1	Lump	948,047.00	948,047.00	943,000.00	943,000.00	788,968.00	788,968.00
40	033100030	Concrete Slope Protection	283	sq yd	193.15	54,661.45	176.00	49,808.00	98.90	27,988.70
41	033920010	Penetrating Concrete Sealer	4954	sq ft	3.40	16,843.60	3.40	16,843.60	3.71	18,379.34
42	03412001P	Prestressed Concrete Member Type III	396	ft	86.44	34,230.24	86.50	34,254.00	55.63	22,029.48
43	03412002P	Prestressed Concrete Deck Panel	7848	sq ft	8.19	64,275.12	7.50	58,860.00	8.20	64,353.60
44	039240020	Pedestal Repair	7	Each	1,971.00	13,797.00	1,970.00	13,790.00	1,915.00	13,405.00
45	039240060	Wingwall Repair	2	Each	5,088.00	10,176.00	5,100.00	10,200.00	3,862.00	7,724.00
46	039240080	Beam End Repair	12	Each	2,063.00	24,756.00	2,100.00	25,200.00	1,773.00	21,276.00
47	05120002P	16 Gage Galvanized Sheet Metal	954	sq ft	7.50	7,155.00	6.50	6,201.00	5.60	5,342.40
48	05120004P	Rectangular Grate and Frame (Standard Grating)	2	Each	802.00	1,604.00	800.00	1,600.00	990.00	1,980.00
49	058320010	Expansion Joint	318	ft	41.50	13,197.00	41.50	13,197.00	73.00	23,214.00
		Subtotal				1,957,134.21		1,967,807.70		1,903,036.43
	20 - STRUCTURES Structure F-104									
50	020560025	Granular Backfill Borrow (Plan Quantity)	334	cu yd	69.50	23,213.00	70.00	23,380.00	76.00	25,384.00
51	02221001P	Remove Bridge Deck(Est. Lump Qty: 1489 sq yd)	1	Lump	231,851.00	231,851.00	232,000.00	232,000.00	336,986.00	336,986.00
52	02221002P	Remove Bridge Approach Slab(Est. Lump Qty: 244 sq yd)	1	Lump	24,965.00	24,965.00	25,000.00	25,000.00	29,704.00	29,704.00
53	02821003P	6 ft - 6 in Chain Link Fence, Type IV	289	ft	27.40	7,918.60	27.25	7,875.25	43.27	12,505.03
54	032110010	Reinforcing Steel - Coated (Plan Quantity)	282691	lb	1.64	463,613.24	1.65	466,440.15	1.48	418,382.68
55	03251000*	Prepare Bridge for Widening	1	Lump	157,754.00	157,754.00	158,000.00	158,000.00	231,061.00	231,061.00
56	03310001D	Structural Concrete(Est. Lump Qty: 1223 cu yd)	1	Lump	1,010,566.00	1,010,566.00	1,000,000.00	1,000,000.00	859,406.00	859,406.00
57	033100030	Concrete Slope Protection	241	sq yd	189.00	45,549.00	184.00	44,344.00	96.00	23,136.00
58	033920010	Penetrating Concrete Sealer	7777	sq ft	3.44	26,752.88	3.45	26,830.65	3.71	28,852.67
59	03412001P	Prestressed Concrete Member Type III	537	ft	76.19	40,914.03	76.25	40,946.25	55.63	29,873.31
60	03412002P	Prestressed Concrete Deck Panel	11969	sq ft	7.63	91,323.47	6.80	81,389.20	8.33	99,701.77

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No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
61	039240010	Column Repair	2	Each	6,852.00	13,704.00	6,900.00	13,800.00	3,765.00	7,530.00
62	039240020	Pedestal Repair	9	Each	1,985.00	17,865.00	2,000.00	18,000.00	1,490.00	13,410.00
63	039240030	Bent Cap Repair	2	Each	8,525.00	17,050.00	8,550.00	17,100.00	4,426.00	8,852.00
64	039240060	Wingwall Repair	3	Each	5,069.00	15,207.00	5,100.00	15,300.00	3,352.00	10,056.00
65	039240070	Abutment Backwall Repair	1	Each	7,614.00	7,614.00	7,600.00	7,600.00	4,012.00	4,012.00
66	039240080	Beam End Repair	18	Each	2,087.00	37,566.00	2,100.00	37,800.00	1,329.00	23,922.00
67	05120002P	16 Gage Galvanized Sheet Metal	905	sq ft	7.50	6,787.50	7.85	7,104.25	5.60	5,068.00
68	05120004P	Rectangular Grate and Frame (Standard Grating)	3	Each	803.00	2,409.00	803.00	2,409.00	990.00	2,970.00
69	058320010	Expansion Joint	302	ft	39.00	11,778.00	39.00	11,778.00	77.00	23,254.00
		Subtotal				2,254,400.72		2,237,096.75		2,194,066.46
	75 - MISC BID Polymer Overlay									
70	012850010	Mobilization	1	Lump	14,883.00	14,883.00	14,900.00	14,900.00	15,500.00	15,500.00
71	015540005	Traffic Control	1	Lump	15,480.00	15,480.00	15,400.00	15,400.00	12,200.00	12,200.00
72	033720010	Thin Bonded Polymer Overlay, Type I	43139	sq ft	6.09	262,716.51	6.00	258,834.00	7.11	306,718.29
		Subtotal				293,079.51		289,134.00		334,418.29
	75 - MISC BID Relocate Overhead Power									
73	13561000*	Relocate Overhead Power	1	Lump	10,000.00	10,000.00	14,500.00	14,500.00	29,000.00	29,000.00
		Subtotal				10,000.00		14,500.00		29,000.00
	109 - INNOVATIVE CONTRACTING Alt Group: 1 Alt: 1 Alternative Insurance									
74	00221000*	Project Insurance - Contractor Supplied	1	Lump	1.00	1.00	1.00	1.00	1.00	1.00
		Subtotal				1.00		1.00		1.00
	109 - INNOVATIVE CONTRACTING Alt Group: 1 Alt: 2 Alternative Insurance									
75	00221000*	Project Insurance OCIP	1	Lump	1.00	1.00				
		Subtotal				1.00		0.00		0.00
					A(Contract Amount):	**6,513,612.23**		**6,542,197.00**		**6,996,307.12**
					Innovative Contracting:	**2**		**1**		**1**
					A+Innovative Contracting(Bid Amount for Award Considerations):	**6,513,614.23**		**6,542,198.00**		**6,996,308.12**
					Percent of Engineer's Estimate:			**%**		**%**