

Utah Department of Transportation Abstract of Bids Project No: F-R299(256) Project Name: I-84; MP 115.40 - 115.41 & I-80; MP 1.48 - 1.49 & I-80; MP 117.08 - 117.09 & Var Desc of Construction: HSIP - Highway Safety Improvement/Barrier Treatments Estimate Completion date on or before County: SALT LAKE (35), SUMMIT (43), TOOELE (45)					Engineer's Estimate		Bidder: DENNIS LIERD II CONSTRUCTION, INC 3013 N 425 W LEHI, UT 84043		10/23/2017 Bidder: COP CONSTRUCTION LLC 840 N 700 WEST NORTH SALT LAKE, UT 84054		Page 1 of 3
No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
10 - ROADWAY											
1	00830701U	On the Job Training	150	Hour	10.00	1,500.00	10.00	1,500.00	10.00	1,500.00	
2	015017010	Mobilization	1	Lump	228,400.00	228,400.00	250,000.00	250,000.00	232,000.00	232,000.00	
3	015407010	Public Information Services	1	Lump	2,000.00	2,000.00	10,000.00	10,000.00	35,000.00	35,000.00	
4	01554700*	Traffic Control	1	Lump	175,000.00	175,000.00	150,000.00	150,000.00	55,000.00	55,000.00	
5	01557700*	Maintenance of Traffic	1	Lump	42,800.00	42,800.00	25,000.00	25,000.00	81,000.00	81,000.00	
6	015717030	Silt Fence	300	ft	2.00	600.00	100.00	30,000.00	4.30	1,290.00	
7	01571707P	Drop-Inlet Barrier - 18 Inch Fibe	100	ft	8.00	800.00	10.00	1,000.00	28.00	2,800.00	
		r Roll									
8	01721701P	Survey	1	Lump	10,000.00	10,000.00	20,000.00	20,000.00	17,000.00	17,000.00	
9	020567005	Borrow (Plan Quantity)	23	cu yd	68.00	1,564.00	50.00	1,150.00	100.00	2,300.00	
10	02216700*	Pothole Utility (Contingency Item	5	Each	500.00	2,500.00	300.00	1,500.00	1,100.00	5,500.00	
)									
11	022217075	Remove Guardrail	4304	ft	2.75	11,836.00	3.00	12,912.00	2.25	9,684.00	
12	02221707P	Remove Crash Cushion	2	Each	1,300.00	2,600.00	3,000.00	6,000.00	770.00	1,540.00	
13	02221708P	Remove Cable Barrier	2604	ft	5.00	13,020.00	3.00	7,812.00	3.00	7,812.00	
14	02221712P	Remove Concrete Flatwork (Plan Qu	120	sq ft	5.00	600.00	2.00	240.00	22.00	2,640.00	
		antity)									
15	022217170	Remove Precast Concrete Barrier	1349	ft	7.50	10,117.50	5.00	6,745.00	16.00	21,584.00	
16	02316702P	Roadway Excavation (Plan Quantity	926	cu yd	65.00	60,190.00	20.00	18,520.00	78.00	72,228.00	
)									
17	02721702P	Untreated Base Course (Plan Quant	35	cu yd	72.00	2,520.00	40.00	1,400.00	440.00	15,400.00	
		ity)									
18	02776704P	Concrete Flatwork, 6 Inch Thick	31250	sq ft	6.50	203,125.00	8.00	250,000.00	10.00	312,500.00	
19	028417035	W-Beam Guardrail Median Barrier T	6	Each	2,800.00	16,800.00	3,400.00	20,400.00	3,100.00	18,600.00	
		ransition									
20	028417036	W-Beam Buried in Back Slope Termi	150	ft	110.00	16,500.00	50.00	7,500.00	35.00	5,250.00	
		nal									
21	02841706P	W-Beam Guardrail Median Barrier	225	ft	27.00	6,075.00	60.00	13,500.00	30.00	6,750.00	
22	028417093	Midwest 31 Inch W-Beam Guardrail	404	ft	25.00	10,100.00	30.00	12,120.00	24.00	9,696.00	
		78 inch Steel Post									
23	02841710P	W-Beam Guardrail To Constant Slop	3	Each	750.00	2,250.00	3,000.00	9,000.00	2,700.00	8,100.00	
		e Transition Element									
24	02842701P	Delineator Type I (Contingency It	20	Each	75.00	1,500.00	50.00	1,000.00	83.00	1,660.00	
		em)									
25	028437010	Crash Cushion Type B	4	Each	15,500.00	62,000.00	18,000.00	72,000.00	19,000.00	76,000.00	
26	028437015	Crash Cushion Type C	6	Each	5,000.00	30,000.00	8,500.00	51,000.00	5,000.00	30,000.00	

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No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
27	028437030	End Treatment Type F	7	Each	8,500.00	59,500.00	11,000.00	77,000.00	8,300.00	58,100.00	
28	02843710P	Grading For End Treatment	17	Each	250.00	4,250.00	1,500.00	25,500.00	3,100.00	52,700.00	
29	02844701P	Precast Concrete Full Barrier (Ne	40	ft	65.00	2,600.00	100.00	4,000.00	94.00	3,760.00	
		w Jersey Shape)									
30	028447380	Cast-In-Place Concrete Constant S	22	Each	2,800.00	61,600.00	3,500.00	77,000.00	2,900.00	63,800.00	
		lope Barrier - 54 Inch, Approach									
		End Section									
31	028447440	Cast-In-Place Concrete Constant S	2274	ft	105.00	238,770.00	115.00	261,510.00	120.00	272,880.00	
		lope Barrier - 54 Inch, TL-5									
32	028447441	Cast-In-Place Concrete Constant S	2208	ft	120.00	264,960.00	120.00	264,960.00	120.00	264,960.00	
		lope Barrier With Scuppers 54 Inc									
		h, TL-5									
33	028447450	Cast-In-Place Concrete Constant S	379	ft	125.00	47,375.00	156.00	59,124.00	160.00	60,640.00	
		lope Barrier - 54 Inch, TL-5, Ste									
		pped Median Barrier									
34	028447471	Cast-In-Place Concrete Constant S	40	ft	130.00	5,200.00	100.00	4,000.00	66.00	2,640.00	
		lope Barrier - 54 Inch, 32 Inch N									
		ew Jersey Shape Barrier Transiti									
35	02845702P	High Tension Cable Barrier 10 ft	505	ft	25.00	12,625.00	70.00	35,350.00	22.00	11,110.00	
		Post Spacing									
36	02845703P	High Tension Cable Barrier 5 ft P	445	ft	28.00	12,460.00	100.00	44,500.00	32.00	14,240.00	
		ost Spacing									
37	028457080	Median Cable/W-Beam Anchor Assen	6	Each	2,800.00	16,800.00	3,500.00	21,000.00	2,000.00	12,000.00	
		ly (2 Sided)									
38	028457100	Cable Attachment Rail	6	Each	1,000.00	6,000.00	3,500.00	21,000.00	1,400.00	8,400.00	
39	028917270	Remove Sign Less Than 20 Square F	1	Each	250.00	250.00	50.00	50.00	130.00	130.00	
		eet									
40	029127050	Strip, Stockpile, and Spread Tops	3204	sq yd	3.50	11,214.00	10.00	32,040.00	14.00	44,856.00	
		oil (Plan Quantity)									
Subtotal						1,658,001.50		1,907,333.00		1,903,050.00	
20 - STRUCTURES M-209											
41	03924701*	Column Repair	17	Each	3,600.00	61,200.00	3,500.00	59,500.00	9,800.00	166,600.00	
42	03924703*	Bent Cap Repair	3	Each	19,600.00	58,800.00	19,000.00	57,000.00	18,000.00	54,000.00	
43	03938701*	FRP System Column, 2 ft dia	4	Each	5,100.00	20,400.00	4,500.00	18,000.00	4,100.00	16,400.00	
44	03938702*	FRP System Column, 3 ft dia	12	Each	7,800.00	93,600.00	5,500.00	66,000.00	6,700.00	80,400.00	
45	03938703*	FRP System Column, 7 ft dia	1	Each	17,600.00	17,600.00	12,000.00	12,000.00	15,000.00	15,000.00	
46	03938704*	FRP System Bent Cap	3	Each	28,700.00	86,100.00	22,000.00	66,000.00	14,000.00	42,000.00	

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No.	Item No.	Description	Qty Unit					Unit Price	Amount
Subtotal					337,700.00		278,500.00		374,400.00
50 - SIGNALS MP 171.98 EB									
47	02892706P	Breakaway Pole Installation	1 Lump	10,000.00	10,000.00	7,500.00	7,500.00	11,000.00	11,000.00
Subtotal					10,000.00		7,500.00		11,000.00
180 - TIME AND/OR LANE RENTAL									
48	00221700*	Contract Time FIXED PRICE	\$1,570.00 Day	160 Day	251,200.00	145 Day	227,650.00	145 Day	227,650.00
Subtotal					251,200.00		227,650.00		227,650.00
A(Contract Amount):					2,005,701.50		2,193,333.00		2,288,450.00
Innovative Contracting:					251,200		227,650		227,650
A+Innovative Contracting(Bid Amount for Award Considerations):					2,256,901.50		2,420,983.00		2,516,100.00
Percent of Engineer's Estimate:							109.35 %		114.10 %