

Utah Department of Transportation Abstract of Bids Project No: S-R199(202) Project Name: SR-193; 2000 West to 3000 West Desc of Construction: TIF - Transportation Investment Fund/New Capacity Estimate Completion date on or before County: DAVIS (11)					Engineer's Estimate		Bidder: RALPH L WADSWORTH CONSTRUCTION CO LLC 166 EAST 14000 SOUTH SUITE 200 DRAPER,UT 84020		05/25/2017 Bidder: GRANITE CONSTRUCTION COMPANY 1000 N. WARM SPRINGS RD. SALT LAKE CITY,UT 84116		Page 1 of 6
No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
10 - ROADWAY											
1	015017010	Mobilization	1	Lump	400,000.00	400,000.00	370,000.00	370,000.00	124,895.00	124,895.00	
2	015407010	Public Information Services	1	Lump	5,000.00	5,000.00	5,000.00	5,000.00	500.00	500.00	
3	015547005	Traffic Control	1	Lump	25,000.00	25,000.00	40,000.00	40,000.00	27,366.00	27,366.00	
4	015717030	Silt Fence	210	ft	4.00	840.00	2.10	441.00	2.50	525.00	
5	015727020	Dust Control and Watering	745	1000 gal	2.00	1,490.00	24.00	17,880.00	3.51	2,614.95	
6	017217010	Survey	1	Lump	100,000.00	100,000.00	17,000.00	17,000.00	25,000.00	25,000.00	
7	018927010	Reconstruct Catch Basin	1	Each	1,200.00	1,200.00	1,571.00	1,571.00	1,720.00	1,720.00	
8	018927040	Reconstruct Valve Box	4	Each	600.00	2,400.00	1,047.00	4,188.00	670.00	2,680.00	
9	018927050	Reconstruct Manhole	2	Each	1,000.00	2,000.00	1,571.00	3,142.00	1,450.00	2,900.00	
10	020567020	Granular Borrow	25726	Ton	15.35	394,894.10	16.00	411,616.00	20.00	514,520.00	
11	02216700*	Test Hole Utility	10	Each	500.00	5,000.00	736.00	7,360.00	1,095.00	10,950.00	
12	022217030	Remove Catch Basin	1	Each	1,000.00	1,000.00	1,388.00	1,388.00	800.00	800.00	
13	022217080	Remove Fence	1718	ft	2.00	3,436.00	1.30	2,233.40	5.50	9,449.00	
14	022217095	Remove Pipe	4	ft	150.00	600.00	203.50	814.00	37.00	148.00	
15	022217110	Remove Concrete Sidewalk	228	sq yd	8.00	1,824.00	4.70	1,071.60	17.00	3,876.00	
16	022217115	Remove Concrete Driveway	30	sq yd	25.00	750.00	14.00	420.00	29.00	870.00	
17	022217125	Remove Concrete Curb and Gutter	537	ft	4.00	2,148.00	5.75	3,087.75	6.00	3,222.00	
18	022217165	Remove Asphalt Pavement	835	sq yd	10.00	8,350.00	7.30	6,095.50	10.00	8,350.00	
19	023167020	Roadway Excavation (Plan Quantity)	601	cu yd	19.00	11,419.00	28.00	16,828.00	26.00	15,626.00	
20	02511700*	Relocate Fire Hydrant	1	Each	4,000.00	4,000.00	6,282.00	6,282.00	6,100.00	6,100.00	
21	02633701D	Concrete Drainage Structure 5 ft Wide X 7 ft Long X 3-5 ft Deep	1	Each	3,500.00	3,500.00	3,480.00	3,480.00	7,800.00	7,800.00	
22	026357040	Rectangular Grate and Frame - Bicycle Safe	1	Each	200.00	200.00	1,458.00	1,458.00	440.00	440.00	
23	027217020	Untreated Base Course (Plan Quantity)	7921	cu yd	28.00	221,788.00	41.50	328,721.50	48.00	380,208.00	
24	027417050	HMA - 1/2 inch	408	Ton	79.00	32,232.00	118.00	48,144.00	89.00	36,312.00	
25	02752703P	Portland Cement Concrete Pavement 10 inch Thick	44260	sq yd	43.00	1,903,180.00	41.50	1,836,790.00	44.50	1,969,570.00	
26	027657030	Remove Pavement Message	1004	ft	1.00	1,004.00	0.94	943.76	0.65	652.60	
27	027657050	Pavement Marking Paint	41	gal	50.00	2,050.00	29.00	1,189.00	57.00	2,337.00	
28	027657075	Pavement Marking Paint (Stop Line , Crosswalk-12 inch)	680	ft	4.00	2,720.00	1.30	884.00	1.35	918.00	
29	027687005	4 inch Pavement Marking Tape - White	12713	ft	2.50	31,782.50	2.50	31,782.50	2.50	31,782.50	

Utah Department of Transportation Abstract of Bids Project No: S-R199(202) Project Name: SR-193; 2000 West to 3000 West Desc of Construction: TIF - Transportation Investment Fund/New Capacity Estimate Completion date on or before County: DAVIS (11)					Engineer's Estimate		Bidder: RALPH L WADSWORTH CONSTRUCTION CO LLC 166 EAST 14000 SOUTH SUITE 200 DRAPER,UT 84020		05/25/2017 Bidder: GRANITE CONSTRUCTION COMPANY 1000 N. WARM SPRINGS RD. SALT LAKE CITY,UT 84116		Page 2 of 6
No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
30	02768700P	Background Contrast Pavement Mark	2336	ft	3.00	7,008.00	4.70	10,979.20	4.70	10,979.20	
		ing Tape									
31	027687010	8 inch Pavement Marking Tape - Wh	2184	ft	5.00	10,920.00	5.05	11,029.20	4.80	10,483.20	
		ite									
32	027687015	4 inch Pavement Marking Tape - Ye	10217	ft	2.50	25,542.50	2.50	25,542.50	2.50	25,542.50	
		llow									
33	027687105	Pavement Message (Preformed Ther	17	Each	250.00	4,250.00	220.00	3,740.00	200.00	3,400.00	
		oplastic)									
34	027687115	Pavement Message (Preformed Ther	479	ft	7.00	3,353.00	7.40	3,544.60	7.40	3,544.60	
		oplastic Stop Line, Crosswalks -									
		12 inch)									
35	02769700*	Grinding for Grooved-In Pavement	21146	ft	0.50	10,573.00	0.49	10,361.54	0.48	10,150.08	
		Markings									
36	027717059	Perpendicular/Parallel Pedestrian	4	Each	2,500.00	10,000.00	4,659.00	18,636.00	1,850.00	7,400.00	
		Access Ramp									
37	027767010	Concrete Sidewalk	1883	sq ft	7.00	13,181.00	10.00	18,830.00	6.25	11,768.75	
38	027767025	Concrete Curb and Gutter Type B1	482	ft	25.00	12,050.00	40.50	19,521.00	22.50	10,845.00	
39	027767038	Concrete Driveway Flared, 6 inch	150	sq ft	12.00	1,800.00	16.00	2,400.00	7.50	1,125.00	
		Thick									
40	028217014	4 ft Chain Link Fence, Type II	13	ft	25.00	325.00	42.50	552.50	42.00	546.00	
41	028217018	6 ft Chain Link Fence, Type II	140	ft	15.00	2,100.00	20.00	2,800.00	20.00	2,800.00	
42	028217044	Chain Link Brace Post	5	Each	220.00	1,100.00	209.50	1,047.50	200.00	1,000.00	
43	028217064	Chain Link Gate, H= 4 ft X W= 8	4	Each	300.00	1,200.00	691.50	2,766.00	690.00	2,760.00	
		ft									
44	028217068	Chain Link Gate, H= 6 ft X W= 8	4	Each	400.00	1,600.00	785.50	3,142.00	787.00	3,148.00	
		ft									
45	028217084	Chain Link Gate, H= 6 ft X W= 1	2	Each	500.00	1,000.00	1,256.00	2,512.00	1,260.00	2,520.00	
		2 ft									
46	02822700*	Removable Bollard	4	Each	400.00	1,600.00	418.50	1,674.00	525.00	2,100.00	
47	028227010	Right-of-Way Fence, Type A (Meta	1032	ft	3.00	3,096.00	3.45	3,560.40	3.40	3,508.80	
		I Post)									
48	028227105	Right-of-Way Brace Post	4	Each	200.00	800.00	188.50	754.00	200.00	800.00	
49	028617055	Precast Noise Wall 13 ft	1308	ft	290.00	379,320.00	209.50	274,026.00	242.00	316,536.00	
		Subtotal				3,660,626.10		3,587,229.45		3,623,089.18	
		40 - SIGNING									
50	028917020	Sign Type A-1	183	sq ft	30.00	5,490.00	23.00	4,209.00	23.00	4,209.00	
51	028917075	Sign Type A-2	9	sq ft	35.00	315.00	23.00	207.00	30.50	274.50	

Utah Department of Transportation Abstract of Bids Project No: S-R199(202) Project Name: SR-193; 2000 West to 3000 West Desc of Construction: TIF - Transportation Investment Fund/New Capacity Estimate Completion date on or before County: DAVIS (11)					Engineer's Estimate		Bidder: RALPH L WADSWORTH CONSTRUCTION CO LLC 166 EAST 14000 SOUTH SUITE 200 DRAPER,UT 84020		05/25/2017 Bidder: GRANITE CONSTRUCTION COMPANY 1000 N. WARM SPRINGS RD. SALT LAKE CITY,UT 84116	Page 3 of 6
No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
52	028917270	Remove Sign Less Than 20 Square Feet	4	Each	75.00	300.00	75.50	302.00	80.90	323.60
53	028917320	Slipbase Sign Base (B3)	17	Each	300.00	5,100.00	362.00	6,154.00	390.00	6,630.00
54	028917370	Sign Post P4	17	Each	130.00	2,210.00	141.00	2,397.00	167.00	2,839.00
Subtotal						13,415.00		13,269.00		14,276.10
50 - SIGNALS										
55	02892706D	Traffic Signal System SR-193 AND 3000 W	1	Lump	60,000.00	60,000.00	63,000.00	63,000.00	47,000.00	47,000.00
Subtotal						60,000.00		63,000.00		47,000.00
70 - ATMS										
56	135537035	1D Conduit	5091	ft	11.00	56,001.00	15.00	76,365.00	10.50	53,455.50
57	135547030	Polymer Concrete Junction Box, Type II	5	Each	500.00	2,500.00	1,675.00	8,375.00	1,500.00	7,500.00
Subtotal						58,501.00		84,740.00		60,955.50
180 - TIME AND/OR LANE RENTAL										
58	00221700*	Contract Time - Segment 1 FIXED PRICE		Day	25 Day	39,250.00	25 Day	39,250.00	32 Day	50,240.00
59	00221701*	Contract Time - Segment 2 FIXED PRICE		Day	90 Day	141,300.00	75 Day	117,750.00	85 Day	133,450.00
Subtotal						180,550.00		157,000.00		183,690.00
A(Contract Amount):						3,792,542.10		3,748,238.45		3,745,320.78
Innovative Contracting:						180,550		157,000		183,690
A+Innovative Contracting(Bid Amount for Award Considerations):						3,973,092.10		3,905,238.45		3,929,010.78
Percent of Engineer's Estimate:								98.83 %		98.75 %

Utah Department of Transportation Abstract of Bids Project No: S-R199(202) Project Name: SR-193; 2000 West to 3000 West Desc of Construction: TIF - Transportation Investment Fund/New Capacity Estimate Completion date on or before County: DAVIS (11)					Engineer's Estimate		Bidder: GENEVA ROCK PRODUCTS, INC. 302 WEST 5400 SOUTH SUITE 201 MURRAY,UT 84107		05/25/2017 Bidder: WADSWORTH BROS CONST. CO. INC. 1350 DRAPER PARKWAY DRAPER,UT 84020		Page 4 of 6
No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
	1	015017010 Mobilization	1	Lump	400,000.00	400,000.00	277,000.00	277,000.00	350,000.00	350,000.00	
	2	015407010 Public Information Services	1	Lump	5,000.00	5,000.00	2,000.00	2,000.00	2,921.78	2,921.78	
	3	015547005 Traffic Control	1	Lump	25,000.00	25,000.00	45,000.00	45,000.00	25,791.04	25,791.04	
	4	015717030 Silt Fence	210	ft	4.00	840.00	2.00	420.00	3.11	653.10	
	5	015727020 Dust Control and Watering	745	1000 gal	2.00	1,490.00	25.00	18,625.00	24.50	18,252.50	
	6	017217010 Survey	1	Lump	100,000.00	100,000.00	22,000.00	22,000.00	21,202.33	21,202.33	
	7	018927010 Reconstruct Catch Basin	1	Each	1,200.00	1,200.00	1,500.00	1,500.00	2,944.77	2,944.77	
	8	018927040 Reconstruct Valve Box	4	Each	600.00	2,400.00	650.00	2,600.00	1,636.56	6,546.24	
	9	018927050 Reconstruct Manhole	2	Each	1,000.00	2,000.00	850.00	1,700.00	2,303.69	4,607.38	
	10	020567020 Granular Borrow	25726	Ton	15.35	394,894.10	15.70	403,898.20	16.42	422,420.92	
	11	02216700* Test Hole Utility	10	Each	500.00	5,000.00	350.00	3,500.00	469.08	4,690.80	
	12	022217030 Remove Catch Basin	1	Each	1,000.00	1,000.00	500.00	500.00	2,350.60	2,350.60	
	13	022217080 Remove Fence	1718	ft	2.00	3,436.00	1.50	2,577.00	1.30	2,233.40	
	14	022217095 Remove Pipe	4	ft	150.00	600.00	150.00	600.00	218.90	875.60	
	15	022217110 Remove Concrete Sidewalk	228	sq yd	8.00	1,824.00	11.00	2,508.00	4.69	1,069.32	
	16	022217115 Remove Concrete Driveway	30	sq yd	25.00	750.00	17.00	510.00	13.76	412.80	
	17	022217125 Remove Concrete Curb and Gutter	537	ft	4.00	2,148.00	6.00	3,222.00	5.73	3,077.01	
	18	022217165 Remove Asphalt Pavement	835	sq yd	10.00	8,350.00	10.00	8,350.00	7.30	6,095.50	
	19	023167020 Roadway Excavation (Plan Quantity)	601	cu yd	19.00	11,419.00	28.00	16,828.00	28.14	16,912.14	
	20	02511700* Relocate Fire Hydrant	1	Each	4,000.00	4,000.00	4,400.00	4,400.00	14,166.16	14,166.16	
	21	02633701D Concrete Drainage Structure 5 ft Wide X 7 ft Long X 3-5 ft Deep	1	Each	3,500.00	3,500.00	10,500.00	10,500.00	6,822.48	6,822.48	
	22	026357040 Rectangular Grate and Frame - Bicycle Safe	1	Each	200.00	200.00	660.00	660.00	1,355.11	1,355.11	
	23	027217020 Untreated Base Course (Plan Quantity)	7921	cu yd	28.00	221,788.00	30.65	242,778.65	40.86	323,652.06	
	24	027417050 HMA - 1/2 inch	408	Ton	79.00	32,232.00	95.00	38,760.00	117.79	48,058.32	
	25	02752703P Portland Cement Concrete Pavement 10 inch Thick	44260	sq yd	43.00	1,903,180.00	49.30	2,182,018.00	46.24	2,046,582.40	
	26	027657030 Remove Pavement Message	1004	ft	1.00	1,004.00	1.00	1,004.00	0.65	652.60	
	27	027657050 Pavement Marking Paint	41	gal	50.00	2,050.00	60.00	2,460.00	57.33	2,350.53	
	28	027657075 Pavement Marking Paint (Stop Line , Crosswalk-12 inch)	680	ft	4.00	2,720.00	1.50	1,020.00	1.36	924.80	
	29	027687005 4 inch Pavement Marking Tape - White	12713	ft	2.50	31,782.50	2.70	34,325.10	2.51	31,909.63	

Utah Department of Transportation Abstract of Bids					Engineer's Estimate		Bidder:		05/25/2017	Page 5 of 6
Project No: S-R199(202) Project Name: SR-193; 2000 West to 3000 West Desc of Construction: TIF - Transportation Investment Fund/New Capacity Estimate Completion date on or before County: DAVIS (11)							GENEVA ROCK PRODUCTS, INC. 302 WEST 5400 SOUTH SUITE 201 MURRAY,UT 84107		WADSWORTH BROS CONST. CO. INC. 1350 DRAPER PARKWAY DRAPER,UT 84020	
No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
30	02768700P	Background Contrast Pavement Mark	2336	ft	3.00	7,008.00	5.00	11,680.00	4.65	10,862.40
		ing Tape								
31	027687010	8 inch Pavement Marking Tape - Wh	2184	ft	5.00	10,920.00	5.20	11,356.80	4.84	10,570.56
		ite								
32	027687015	4 inch Pavement Marking Tape - Ye	10217	ft	2.50	25,542.50	2.70	27,585.90	2.51	25,644.67
		llow								
33	027687105	Pavement Message (Preformed Ther	17	Each	250.00	4,250.00	210.00	3,570.00	198.58	3,375.86
		oplastic)								
34	027687115	Pavement Message (Preformed Ther	479	ft	7.00	3,353.00	8.00	3,832.00	7.35	3,520.65
		oplastic Stop Line, Crosswalks -								
		12 inch)								
35	02769700*	Grinding for Grooved-In Pavement	21146	ft	0.50	10,573.00	0.50	10,573.00	0.48	10,150.08
		Markings								
36	027717059	Perpendicular/Parallel Pedestrian	4	Each	2,500.00	10,000.00	3,600.00	14,400.00	4,002.80	16,011.20
		Access Ramp								
37	027767010	Concrete Sidewalk	1883	sq ft	7.00	13,181.00	6.00	11,298.00	8.08	15,214.64
38	027767025	Concrete Curb and Gutter Type B1	482	ft	25.00	12,050.00	28.00	13,496.00	34.40	16,580.80
39	027767038	Concrete Driveway Flared, 6 inch	150	sq ft	12.00	1,800.00	8.00	1,200.00	10.42	1,563.00
		Thick								
40	028217014	4 ft Chain Link Fence, Type II	13	ft	25.00	325.00	45.00	585.00	26.06	338.78
41	028217018	6 ft Chain Link Fence, Type II	140	ft	15.00	2,100.00	20.00	2,800.00	20.85	2,919.00
42	028217044	Chain Link Brace Post	5	Each	220.00	1,100.00	225.00	1,125.00	260.60	1,303.00
43	028217064	Chain Link Gate, H= 4 ft X W= 8	4	Each	300.00	1,200.00	740.00	2,960.00	281.45	1,125.80
		ft								
44	028217068	Chain Link Gate, H= 6 ft X W= 8	4	Each	400.00	1,600.00	840.00	3,360.00	371.09	1,484.36
		ft								
45	028217084	Chain Link Gate, H= 6 ft X W= 1	2	Each	500.00	1,000.00	1,350.00	2,700.00	505.56	1,011.12
		2 ft								
46	02822700*	Removable Bollard	4	Each	400.00	1,600.00	900.00	3,600.00	521.20	2,084.80
47	028227010	Right-of-Way Fence, Type A (Meta	1032	ft	3.00	3,096.00	3.60	3,715.20	6.25	6,450.00
		I Post)								
48	028227105	Right-of-Way Brace Post	4	Each	200.00	800.00	200.00	800.00	166.78	667.12
49	028617055	Precast Noise Wall 13 ft	1308	ft	290.00	379,320.00	255.00	333,540.00	252.11	329,759.88
Subtotal						3,660,626.10		3,795,440.85		3,830,169.04
40 - SIGNING										
50	028917020	Sign Type A-1	183	sq ft	30.00	5,490.00	20.00	3,660.00	19.81	3,625.23
51	028917075	Sign Type A-2	9	sq ft	35.00	315.00	20.00	180.00	19.81	178.29

Utah Department of Transportation Abstract of Bids Project No: S-R199(202) Project Name: SR-193; 2000 West to 3000 West Desc of Construction: TIF - Transportation Investment Fund/New Capacity Estimate Completion date on or before County: DAVIS (11)					Engineer's Estimate		Bidder: GENEVA ROCK PRODUCTS, INC. 302 WEST 5400 SOUTH SUITE 201 MURRAY,UT 84107		05/25/2017 Page 6 of 6 Bidder: WADSWORTH BROS CONST. CO. INC. 1350 DRAPER PARKWAY DRAPER,UT 84020	
No.	Item No.	Description	Qty	Unit					Unit Price	Amount
52	028917270	Remove Sign Less Than 20 Square Feet	4	Each	75.00	300.00	60.00	240.00	57.33	229.32
53	028917320	Slipbase Sign Base (B3)	17	Each	300.00	5,100.00	340.00	5,780.00	323.14	5,493.38
54	028917370	Sign Post P4	17	Each	130.00	2,210.00	150.00	2,550.00	145.94	2,480.98
Subtotal						13,415.00		12,410.00		12,007.20
50 - SIGNALS										
55	02892706D	Traffic Signal System SR-193 AND 3000 W	1	Lump	60,000.00	60,000.00	77,000.00	77,000.00	70,361.72	70,361.72
Subtotal						60,000.00		77,000.00		70,361.72
70 - ATMS										
56	135537035	1D Conduit	5091	ft	11.00	56,001.00	5.50	28,000.50	5.42	27,593.22
57	135547030	Polymer Concrete Junction Box, T12, Type II	5	Each	500.00	2,500.00	1,400.00	7,000.00	1,329.05	6,645.25
Subtotal						58,501.00		35,000.50		34,238.47
180 - TIME AND/OR LANE RENTAL										
58	00221700*	Contract Time - Segment 1 FIXED P \$1,570.00 Day RICE		25 Day		39,250.00	30 Day	47,100.00	30 Day	47,100.00
59	00221701*	Contract Time - Segment 2 FIXED P \$1,570.00 Day RICE		90 Day		141,300.00	75 Day	117,750.00	100 Day	157,000.00
Subtotal						180,550.00		164,850.00		204,100.00
A(Contract Amount):						3,792,542.10		3,919,851.35		3,946,776.43
Innovative Contracting:						180,550		164,850		204,100
A+Innovative Contracting(Bid Amount for Award Considerations):						3,973,092.10		4,084,701.35		4,150,876.43
Percent of Engineer's Estimate:								103.36 %		104.07 %