

**BID ABSTRACT**

**RAINBOW POND & DOWNSTREAM CHANNEL PROJECT - SCAFCA IFB 2018-02**

				Engineer's Estimate		Vital Consulting Group		Kiewit New Mexico		Star Paving Company		Compass Engineering & Construction Services, LLC		CBKN Dirtworks, Inc.	
Bid Item Number	Item	Estimated Qty	Units	Cost/Unit	Cost	Cost/Unit	Cost	Cost/Unit	Cost	Cost/Unit	Cost	Cost/Unit	Cost	Cost/Unit	Cost
1	Project Sign, installed at locations specified by SCAFCA, Complete	1	EA	\$ 800.00	\$ 800.00	\$ 305.00	305.00	\$ 1,500.00	1,500.00	\$ 600.00	600.00	\$ 350.00	350.00	\$ 300.00	300.00
2	Traffic Control, Barricading, any/all access signs & permits required by City of Rio Rancho, Complete	1	LS	\$ 12,000.00	\$ 12,000.00	\$ 18,000.00	18,000.00	\$ 30,000.00	30,000.00	\$ 50,000.00	50,000.00	\$ 8,000.00	8,000.00	\$ 10,000.00	10,000.00
3	Control of Storm Water & Nuisance Flow, CIP	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 7,500.00	7,500.00	\$ 55,000.00	55,000.00	\$ 5,000.00	5,000.00	\$ 10,840.00	10,840.00	\$ 3,000.00	3,000.00
4	Materials Testing, Complete	1	ALLOW.	\$ 13,000.00	\$ 13,000.00	\$ 13,000.00	13,000.00	\$ 13,000.00	13,000.00	\$ 13,000.00	13,000.00	\$ 13,000.00	13,000.00	\$ 13,000.00	13,000.00
5	Utility Allowance	1	ALLOW.	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	2,500.00	\$ 2,500.00	2,500.00	\$ 2,500.00	2,500.00	\$ 2,500.00	2,500.00	\$ 2,500.00	2,500.00
6	Construction Staking, Complete	1	LS	\$ 18,000.00	\$ 18,000.00	\$ 30,000.00	30,000.00	\$ 110,000.00	110,000.00	\$ 2,535.00	2,535.00	\$ 21,000.00	21,000.00	\$ 46,000.00	46,000.00
7	Clear & Grub, Includes Haul and Disposal, Complete	19	AC	\$ 1,000.00	\$ 19,000.00	\$ 1,100.00	20,900.00	\$ 1,300.00	24,700.00	\$ 994.00	18,886.00	\$ 1,000.00	19,000.00	\$ 1,000.00	19,000.00
8	Excavation - Includes Excavation, Haul and Placement On-site, Complete	47956	CY	\$ 2.50	\$ 119,890.00	\$ 2.75	131,879.00	\$ 2.95	141,470.20	\$ 3.30	158,254.80	\$ 3.00	143,868.00	\$ 2.50	119,890.00
9	Fill Construction, includes excavation, placement, compaction and all related work, Complete	41355	CY	\$ 2.75	\$ 113,726.25	\$ 3.00	124,065.00	\$ 5.25	217,113.75	\$ 3.41	141,020.55	\$ 4.00	165,420.00	\$ 1.75	72,371.25
10	Reinforced Shotcrete, San Diego Buff Tinted, 6", 3000 psi, Channel Features: Side Slopes, Weir, Access Ramps, Plunge Pools, Idalia CBC Entrance, Comp.	3816	SY	\$ 80.00	\$ 305,280.00	\$ 84.75	323,406.00	\$ 81.00	309,096.00	\$ 116.00	442,656.00	\$ 73.00	278,568.00	\$ 63.00	240,408.00
11	Reinforced Shotcrete, San Diego Buff Tinted, 6", 3000 psi, Pond Rundown, Complete	1900	SY	\$ 80.00	\$ 152,000.00	\$ 86.25	163,875.00	\$ 104.00	197,600.00	\$ 116.00	220,400.00	\$ 73.00	138,700.00	\$ 71.00	134,900.00
12	Reinforced Shotcrete, San Diego Buff Tinted, 6", 3000 psi, Pond Emergency Spillway, Complete	850	SY	\$ 80.00	\$ 68,000.00	\$ 84.50	71,825.00	\$ 104.00	88,400.00	\$ 116.00	98,600.00	\$ 73.00	62,050.00	\$ 65.00	55,250.00
13	Valley Gutter, 6' wide, CORR Std Dwg VG-01, Complete	47	LF	\$ 85.00	\$ 3,995.00	\$ 63.00	2,961.00	\$ 83.00	3,901.00	\$ 92.95	4,368.65	\$ 65.00	3,055.00	\$ 56.00	2,632.00
14	RPCC Box Culvert, Pond Outlet, NMDOT STD 511-62-1,2/2, Complete	199	LF	\$ 900.00	\$ 179,100.00	\$ 710.00	141,290.00	\$ 1,950.00	388,050.00	\$ 632.50	125,867.50	\$ 480.00	95,520.00	\$ 812.00	161,588.00
15	RPCC Headwall, Pond Outlet, NMDOT STD Complete	32	LF	\$ 333.00	\$ 10,656.00	\$ 320.00	10,240.00	\$ 1,000.00	32,000.00	\$ 429.00	13,728.00	\$ 200.00	6,400.00	\$ 344.00	11,008.00
16	D50=6" Dumped Riprap, Channel Side Slopes STA 5+07.52-5+27.69 & 5+48.69-5+88.62, Complete	67	CY	\$ 85.00	\$ 5,695.00	\$ 154.00	10,318.00	\$ 90.00	6,030.00	\$ 200.00	13,400.00	\$ 100.00	6,700.00	\$ 100.00	6,700.00
17	Portland Cement Concrete Channel Lining 4", incl. Reinforcement, NMGC Gas Line Protection, Complete	850	SF	\$ 16.00	\$ 13,600.00	\$ 8.00	6,800.00	\$ 19.50	16,575.00	\$ 10.00	8,500.00	\$ 6.00	5,100.00	\$ 12.00	10,200.00

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Bid Item Number	Item	Estimated Qty	Units	Cost/Unit	Cost	Cost/Unit	Cost	Cost/Unit	Cost	Cost/Unit	Cost	Cost/Unit	Cost	Cost/Unit	Cost
18	RPCC Box Culvert, Idalia Road, NMDOT STD 511-64-1,2,3/3, Complete	40	LF	\$ 1,235.00	\$ 49,400.00	\$ 975.00	39,000.00	\$ 1,130.00	45,200.00	\$ 1,183.00	47,320.00	\$ 780.00	31,200.00	\$ 573.00	22,920.00
19	RPCC Headwalls, Idalia Culvert, Complete	40	LF	\$ 333.00	\$ 13,320.00	\$ 325.00	13,000.00	\$ 470.00	18,800.00	\$ 429.00	17,160.00	\$ 200.00	8,000.00	\$ 343.00	13,720.00
20	RPCC Box Culvert, Tulip Road, NMDOT STD 511-64-1,2,3/3, Complete	40	LF	\$ 1,235.00	\$ 49,400.00	\$ 980.00	39,200.00	\$ 2,540.00	101,600.00	\$ 1,183.00	47,320.00	\$ 780.00	31,200.00	\$ 573.00	22,920.00
21	RPCC Headwalls, Tulip Culvert, Complete	40	LF	\$ 333.00	\$ 13,320.00	\$ 325.00	13,000.00	\$ 1,200.00	48,000.00	\$ 429.00	17,160.00	\$ 200.00	8,000.00	\$ 343.00	13,720.00
22	RPCC Box Culvert, Vancouver Road, NMDOT STD 511-64-1,2,3/3, Complete	83	LF	\$ 1,235.00	\$ 102,505.00	\$ 940.00	78,020.00	\$ 2,600.00	215,800.00	\$ 1,117.00	92,711.00	\$ 780.00	64,740.00	\$ 518.00	42,994.00
23	RPCC Headwalls, Vancouver Culvert, Complete	41	LF	\$ 333.00	\$ 13,653.00	\$ 325.00	13,325.00	\$ 1,200.00	49,200.00	\$ 429.00	17,589.00	\$ 200.00	8,200.00	\$ 334.00	13,694.00
24	Removal of Structures & Obstructions (NMDOT Item 601000)	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 5,300.00	5,300.00	\$ 25,000.00	25,000.00	\$ 50,000.00	50,000.00	\$ 7,000.00	7,000.00	\$ 3,000.00	3,000.00
25	Concrete Header Curb, Complete	1182	LF	\$ 25.00	\$ 29,550.00	\$ 20.00	23,640.00	\$ 62.00	73,284.00	\$ 25.00	29,550.00	\$ 20.00	23,640.00	\$ 12.00	14,184.00
26	24" Reinforced Concrete Pipe, Class 3, Complete	216	LF	\$ 80.00	\$ 17,280.00	\$ 100.00	21,600.00	\$ 160.00	34,560.00	\$ 120.00	25,920.00	\$ 75.00	16,200.00	\$ 63.00	13,608.00
27	24" Slope Blanket, NMDOT 511-11A-1/2 & 2/2	2	EA	\$ 2,250.00	\$ 4,500.00	\$ 1,200.00	2,400.00	\$ 6,000.00	12,000.00	\$ 5,500.00	11,000.00	\$ 1,200.00	2,400.00	\$ 2,300.00	4,600.00
28	Median Drop Inlet, Type 1, Urban Use Grate, NMDOT Dwg 623-01-1/1, Complete	2	EA	\$ 5,000.00	\$ 10,000.00	\$ 3,670.00	7,340.00	\$ 10,000.00	20,000.00	\$ 5,643.00	11,286.00	\$ 5,000.00	10,000.00	\$ 4,600.00	9,200.00
29	Aggregate Base Course 6", Complete	4770	SY	\$ 7.00	\$ 33,390.00	\$ 7.75	36,967.50	\$ 10.50	50,085.00	\$ 7.02	33,485.40	\$ 6.50	31,005.00	\$ 6.50	31,005.00
30	HMA SP III 3", Complete	259	SY	\$ 18.00	\$ 4,662.00	\$ 46.50	12,043.50	\$ 50.00	12,950.00	\$ 27.00	6,993.00	\$ 15.00	3,885.00	\$ 17.00	4,403.00
31	Subgrade Prep, 8"-12" with 95% Compaction, Complete	5029	SY	\$ 2.00	\$ 10,058.00	\$ 3.00	15,087.00	\$ 6.00	30,174.00	\$ 2.85	14,332.65	\$ 3.00	15,087.00	\$ 2.00	10,058.00
32	Single Face W-Beam Guardrail, NMDOT Item 606001, Complete	530	LF	\$ 30.00	\$ 15,900.00	\$ 31.00	16,430.00	\$ 35.00	18,550.00	\$ 29.00	15,370.00	\$ 35.00	18,550.00	\$ 28.00	14,840.00
33	End Treatment W-Beam End Anchor, NMDOT Item 606053, Complete	8	EA	\$ 1,200.00	\$ 9,600.00	\$ 1,100.00	8,800.00	\$ 1,300.00	10,400.00	\$ 974.00	7,792.00	\$ 1,000.00	8,000.00	\$ 2,500.00	20,000.00
34	Sewer Line Encasement, RPCC 3000 psi, City of Rio Rancho Std, Complete	1	LS	\$ 2,250.00	\$ 2,250.00	\$ 3,000.00	3,000.00	\$ 5,000.00	5,000.00	\$ 3,207.00	3,207.00	\$ 2,000.00	2,000.00	\$ 1,600.00	1,600.00

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				Engineer's Estimate		Vital Consulting Group		Kiewit New Mexico		Star Paving Company		Compass Engineering & Construction Services, LLC		CBKN Dirtworks, Inc.	
Bid Item Number	Item	Estimated Qty	Units	Cost/Unit	Cost	Cost/Unit	Cost	Cost/Unit	Cost	Cost/Unit	Cost	Cost/Unit	Cost	Cost/Unit	Cost
35	6" Water Line Relocation, Complete	1	LS	\$ 4,000.00	\$ 4,000.00	\$ 6,250.00	6,250.00	\$ 17,500.00	17,500.00	\$ 10,890.00	10,890.00	\$ 2,500.00	2,500.00	\$ 5,400.00	5,400.00
36	Barbless Wire Fence, Incl. Posts, Complete	7289	LF	\$ 4.50	\$ 32,800.50	\$ 4.25	30,978.25	\$ 7.00	51,023.00	\$ 5.00	36,445.00	\$ 3.00	21,867.00	\$ 3.40	24,782.60
37	Pipe Gate, 14' Wide, Complete	8	EA	\$ 1,750.00	\$ 14,000.00	\$ 1,350.00	10,800.00	\$ 2,500.00	20,000.00	\$ 1,925.00	15,400.00	\$ 1,100.00	8,800.00	\$ 1,100.00	8,800.00
38	Unmaintained Roads Sign, Incl. Post and Installation, Complete	2	EA	\$ 250.00	\$ 500.00	\$ 150.00	300.00	\$ 250.00	500.00	\$ 500.00	1,000.00	\$ 200.00	400.00	\$ 130.00	260.00
39	Barricade Sign, W1-7, CORR Std Dwg TCSS-01, Incl. Posts and Installation, Complete	3	EA	\$ 1,000.00	\$ 3,000.00	\$ 150.00	450.00	\$ 250.00	750.00	\$ 300.00	900.00	\$ 200.00	600.00	\$ 130.00	390.00
40	Barricade Sign, W1-6R, CORR Std Dwg TCSS-01, Incl. Posts and Installation, Complete	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 150.00	150.00	\$ 250.00	250.00	\$ 300.00	300.00	\$ 200.00	200.00	\$ 130.00	130.00
41	Barricade Sign, W1-6L, CORR Std Dwg TCSS-01, Incl. Posts and Installation, Complete	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 150.00	150.00	\$ 250.00	250.00	\$ 300.00	300.00	\$ 200.00	200.00	\$ 130.00	130.00
42	Native Grass Seeding per APWA Specification 1012, Complete	8.5	AC	\$ 3,000.00	\$ 25,500.00	\$ 4,750.00	40,375.00	\$ 9,500.00	80,750.00	\$ 6,500.00	55,250.00	\$ 6,000.00	51,000.00	\$ 4,700.00	39,950.00
43	NPDES & SWPPP, Complete	1	LS	\$ 4,000.00	\$ 4,000.00	\$ 4,900.00	4,900.00	\$ 35,000.00	35,000.00	\$ 1,782.00	1,782.00	\$ 2,000.00	2,000.00	\$ 3,000.00	3,000.00
44	Curb & Gutter, Vancouver Road, Complete	38	LF	-	-	\$ 49.00	1,862.00	\$ 40.00	1,520.00	\$ 35.00	1,330.00	\$ 30.00	1,140.00	\$ 60.00	2,280.00
<b>SUBTOTAL</b>					<b>\$ 1,516,830.75</b>		<b>1,523,232.25</b>		<b>2,615,081.95</b>		<b>1,891,109.55</b>		<b>1,357,885.00</b>		<b>1,250,335.85</b>
45	Mobilization, Complete. <b>Not to Exceed 5% of Subtotal Above</b>	1	LS	NTE 5% SUBTOTAL	\$ 75,841.54		76,000.00		130,000.00		94,555.48		61,000.00		35,000.00
<b>BASE BID SUBTOTAL</b>					<b>\$ 1,592,672.29</b>		<b>1,599,232.25</b>		<b>2,745,081.95</b>		<b>1,985,665.03</b>		<b>1,418,885.00</b>		<b>1,285,335.85</b>

<sup>1</sup> *Highlighted area denotes a mathematical error existed in the contractor submitted "Cost". Unit prices (as submitted) were NOT modified and were directly applied to compute the corrected "Cost" for each bid item and the final "Base Bid Subtotal".*