

BID TABULATION - Mirror Lake Dam Hurricane Repairs												
					Southern Specialty Civil Constructors, LLC		T.A. Loving Company		Crowder Construction Company		Kiewit Infrastructure South Co.	
Item	Bid Item Description	Spec No.	Estimated Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
Section A: General												
1	Bonds, Insurance, Mobilization, and Demobilization	01 30 00	1	LS	\$ 179,933.00	\$179,933	\$ 105,000.00	\$ 105,000.00	\$ 212,900.00	\$ 212,900.00	\$ 450,000.00	\$ 450,000.00
2	Temporary Facilities and Controls	01 50 00	1	LS	\$ 139,128.00	\$139,128	\$ 6,000.00	\$ 6,000.00	\$ 48,000.00	\$ 48,000.00	\$ 100,000.00	\$ 100,000.00
3	Construction Survey	01 57 50	1	LS	\$ 44,940.00	\$44,940	\$ 25,000.00	\$ 25,000.00	\$ 15,000.00	\$ 15,000.00	\$ 75,000.00	\$ 75,000.00
Section B: Roadway												
4	Removal of Existing Asphalt Pavement	00440	1,490	SY	\$ 5.50	\$8,195	\$ 5.48	\$ 8,165.20	\$ 5.00	\$ 7,450.00	\$ 7.50	\$ 11,175.00
5	Flowable Fill	00485	25	CY	\$ 500.00	\$12,500	\$ 171.11	\$ 4,277.75	\$ 190.00	\$ 4,750.00	\$ 285.00	\$ 7,125.00
6	Incidental Milling	00440	100	SY	\$ 30.00	\$3,000	\$ 47.91	\$ 4,791.00	\$ 75.00	\$ 7,500.00	\$ 5.50	\$ 550.00
7	Soil Type Base Course	00415	1,650	SY	\$ 15.50	\$25,575	\$ 13.28	\$ 21,912.00	\$ 14.00	\$ 23,100.00	\$ 31.50	\$ 51,975.00
8	Asphalt Surface Course SF9.5A	00450	190	TN	\$ 120.00	\$22,800	\$ 184.80	\$ 35,112.00	\$ 100.00	\$ 19,000.00	\$ 205.00	\$ 38,950.00
9	Asphalt Binder	NCDOT 1020-2	15	TN	\$ 1,000.00	\$15,000	\$ 752.86	\$ 11,292.90	\$ 615.00	\$ 9,225.00	\$ 76.50	\$ 1,147.50
10	Curb and Gutter	00455	1,000	LF	\$ 36.00	\$36,000	\$ 34.22	\$ 34,220.00	\$ 44.00	\$ 44,000.00	\$ 27.50	\$ 27,500.00
11	Driveway Apron	00455	30	SY	\$ 137.00	\$4,110	\$ 130.04	\$ 3,901.20	\$ 185.00	\$ 5,550.00	\$ 39.50	\$ 1,185.00
12	Guardrail	NCDOT 1046	225	LF	\$ 33.00	\$7,425	\$ 31.48	\$ 7,083.00	\$ 32.00	\$ 7,200.00	\$ 35.00	\$ 7,875.00
13	GREU, Type 350 TL-2	NCDOT 1088-3	4	EA	\$ 2,860.00	\$11,440	\$ 4,243.43	\$ 16,973.72	\$ 3,300.00	\$ 13,200.00	\$ 3,600.00	\$ 14,400.00
14	Additional Guardrail Posts	NCDOT 1046-3	5	EA	\$ 35.00	\$175	\$ 54.75	\$ 273.75	\$ 45.00	\$ 225.00	\$ 33.00	\$ 165.00
15	Thermoplastic Pavement Marking Line (4", 120 mils)	00495	900	LF	\$ 3.25	\$2,925	\$ 6.84	\$ 6,156.00	\$ 3.00	\$ 2,700.00	\$ 3.85	\$ 3,465.00
16	Permanent Access Road	00410; 00420; 31 05 13; 31 05 19; 32 31 13	1	LS	\$ 22,218.00	\$22,218	\$ 24,639.23	\$ 24,639.23	\$ 29,000.00	\$ 29,000.00	\$ 16,000.00	\$ 16,000.00
Section C: Drainage												
17	Control of Water	01 57 60; 31 23 19	1	LS	\$ 388,763.00	\$388,763	\$ 497,277.08	\$ 497,277.08	\$ 686,900.00	\$ 686,900.00	\$ 442,000.00	\$ 442,000.00
18	Catch Basin	00490	11	EA	\$ 3,400.00	\$37,400	\$ 3,672.31	\$ 40,395.41	\$ 3,708.00	\$ 40,788.00	\$ 7,700.00	\$ 84,700.00
19	CB Frame and Grate	00490	11	EA	\$ 633.00	\$6,963	\$ 803.20	\$ 8,835.20	\$ 825.00	\$ 9,075.00	\$ 750.00	\$ 8,250.00
20	Standard Junction Box	00490	1	EA	\$ 4,530.00	\$4,530	\$ 9,514.24	\$ 9,514.24	\$ 8,857.00	\$ 8,857.00	\$ 9,000.00	\$ 9,000.00
21	15" RC Pipe Culv, Class III	00475	104	LF	\$ 46.00	\$4,784	\$ 55.61	\$ 5,783.44	\$ 84.00	\$ 8,736.00	\$ 47.50	\$ 4,940.00
22	24" RC Pipe Culv, Class III	00475	92	LF	\$ 60.00	\$5,520	\$ 110.55	\$ 10,170.60	\$ 124.00	\$ 11,408.00	\$ 64.00	\$ 5,888.00
23	30" RC Pipe Culv, Class III	00475	60	LF	\$ 75.00	\$4,500	\$ 110.78	\$ 6,646.80	\$ 143.00	\$ 8,580.00	\$ 80.00	\$ 4,800.00
24	36" RC Pipe Culv, Class III	00475	212	LF	\$ 100.00	\$21,200	\$ 135.02	\$ 28,624.24	\$ 165.00	\$ 34,980.00	\$ 131.00	\$ 27,772.00
25	36" Ductile Iron Pipe Culv	33 11 13	48	LF	\$ 252.00	\$12,096	\$ 259.32	\$ 12,447.36	\$ 412.00	\$ 19,776.00	\$ 440.00	\$ 21,120.00
26	Remove Existing Stormwater line	02 41 16	500	LF	\$ 22.00	\$11,000	\$ 38.90	\$ 19,450.00	\$ 40.00	\$ 20,000.00	\$ 31.00	\$ 15,500.00
27	Remove Storm Structure (MH & Inlet)	02 41 16	7	EA	\$ 774.00	\$5,418	\$ 2,296.92	\$ 16,078.44	\$ 1,251.00	\$ 8,757.00	\$ 2,000.00	\$ 14,000.00
28	Adjust Storm Manhole to Grade	02532; 00465	2	EA	\$ 650.00	\$1,300	\$ 1,150.28	\$ 2,300.56	\$ 2,500.00	\$ 5,000.00	\$ 1,600.00	\$ 3,200.00
Section D: Geotechnical												
29	Clearing and Grubbing	00405; 02120	1	LS	\$ 28,925.00	\$28,925	\$ 30,935.94	\$ 30,935.94	\$ 34,000.00	\$ 34,000.00	\$ 54,000.00	\$ 54,000.00
30	Topsoil, Seeding and Mulching	00480	1	AC	\$ 44,800.00	\$35,840	\$ 32,510.11	\$ 26,008.09	\$ 8,500.00	\$ 6,800.00	\$ 60,000.00	\$ 48,000.00
31	Miscellaneous Exterior Improvements	02950; 02931; 02831	1	LS	\$ 88,267.00	\$88,267	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 5,900.00	\$ 5,900.00
32	Earthfill	31 05 13	6,000	CY	\$ 15.20	\$91,200	\$ 32.85	\$ 197,100.00	\$ 17.00	\$ 102,000.00	\$ 13.50	\$ 81,000.00

33	Imported Drainfill	31 05 16	190	CY	\$ 80.00	\$15,200	\$ 123.19	\$ 23,406.10	\$ 57.00	\$ 10,830.00	\$ 261.50	\$ 49,685.00
34	Riprap	31 05 16	100	SY	\$ 117.00	\$11,700	\$ 95.82	\$ 9,582.00	\$ 64.00	\$ 6,400.00	\$ 140.00	\$ 14,000.00
35	Common Excavation	31 23 16	8,600	CY	\$ 9.12	\$78,432	\$ 30.11	\$ 258,946.00	\$ 19.00	\$ 163,400.00	\$ 7.70	\$ 66,220.00
36	Silt Fence	31 25 13	3,940	LF	\$ 3.30	\$13,002	\$ 6.84	\$ 26,949.60	\$ 4.00	\$ 15,760.00	\$ 6.25	\$ 24,625.00
37	Construction Entrance	31 25 13	70	SY	\$ 35.00	\$2,450	\$ 95.82	\$ 6,707.40	\$ 40.00	\$ 2,800.00	\$ 28.75	\$ 2,012.50
38	Stone Outlets	31 25 13	22	EA	\$ 400.00	\$8,800	\$ 615.98	\$ 13,551.56	\$ 280.00	\$ 6,160.00	\$ 750.00	\$ 16,500.00
39	Riprap Pipe Inlet and Outlet Protection	31 25 13	1	LS	\$ 12,836.00	\$12,836	\$ 12,319.62	\$ 12,319.62	\$ 12,500.00	\$ 12,500.00	\$ 62,200.00	\$ 62,200.00
40	Temporary Diversion Berms	31 25 13	180	LF	\$ 12.00	\$2,160	\$ 16.43	\$ 2,957.40	\$ 8.00	\$ 1,440.00	\$ 250.00	\$ 45,000.00
41	PVC Drain Pipes	31 27 10	1	LS	\$ 17,386.00	\$17,386	\$ 13,688.47	\$ 13,688.47	\$ 10,000.00	\$ 10,000.00	\$ 14,100.00	\$ 14,100.00
42	Aggregate Base Course Beneath Outlet Structure	00420	80	CY	\$ 105.00	\$8,400	\$ 151.34	\$ 12,107.20	\$ 67.00	\$ 5,360.00	\$ 93.00	\$ 7,440.00
43	Articulated Concrete Block Revetment System	31 30 00	16,900	SF	\$ 24.00	\$405,600	\$ 27.21	\$ 459,849.00	\$ 25.00	\$ 422,500.00	\$ 32.00	\$ 540,800.00
44	Orange Safety Fence	SP-1	2,510	LF	\$ 2.62	\$6,576	\$ 5.48	\$ 13,754.80	\$ 2.00	\$ 5,020.00	\$ 2.75	\$ 6,902.50
Section E: Structures												
45	Mud Mat	00485	330	CY	\$ 235.00	\$77,550	\$ 189.02	\$ 62,376.60	\$ 400.00	\$ 132,000.00	\$ 400.00	\$ 132,000.00
46	Miscellaneous Structure Demolition	02 41 16	1	LS	\$ 58,772.00	\$58,772	\$ 35,000.00	\$ 35,000.00	\$ 50,000.00	\$ 50,000.00	\$ 61,000.00	\$ 61,000.00
47	Pipe Cradle	03 30 00	250	CY	\$ 454.00	\$113,500	\$ 343.53	\$ 85,882.50	\$ 750.00	\$ 187,500.00	\$ 630.00	\$ 157,500.00
48	Spillway Riser	03 30 00	370	CY	\$ 492.00	\$182,040	\$ 730.85	\$ 270,414.50	\$ 750.00	\$ 277,500.00	\$ 613.00	\$ 226,810.00
49	Low-Level Drain	03 30 00; 33 11 13; 33 12 16	1	LS	\$ 23,277.00	\$23,277	\$ 13,688.47	\$ 13,688.47	\$ 23,000.00	\$ 23,000.00	\$ 20,000.00	\$ 20,000.00
50	Outlet Wingwall and Slab	03 30 00	130	CY	\$ 983.00	\$127,790	\$ 1,051.35	\$ 136,675.50	\$ 1,500.00	\$ 195,000.00	\$ 975.00	\$ 126,750.00
51	Floodwall & ACB Concrete Starter Wall	03 30 00; 04 21 13	90	CY	\$ 808.00	\$72,720	\$ 830.08	\$ 74,707.20	\$ 750.00	\$ 67,500.00	\$ 2,800.00	\$ 252,000.00
52	Railing	05 52 00	57	LF	\$ 144.00	\$8,208	\$ 684.42	\$ 39,011.94	\$ 228.00	\$ 12,996.00	\$ 164.50	\$ 9,376.50
53	Pre-Stressed Concrete Cylinder Pipe	40 05 39	1	LS	\$ 796,070.00	\$796,070	\$ 592,502.93	\$ 592,502.93	\$ 730,000.00	\$ 730,000.00	\$ 676,500.00	\$ 676,500.00
Section F: Water and Sewer Utilities												
54	Remove Abandoned Existing Water Line As Needed	02 41 16	375	LF	\$ 7.80	\$2,925	\$ 32.85	\$ 12,318.75	\$ 23.00	\$ 8,625.00	\$ 17.00	\$ 6,375.00
55	Remove Abandoned Existing Sanitary Sewer As Needed	02 41 16	745	LF	\$ 21.70	\$16,167	\$ 50.65	\$ 37,734.25	\$ 23.00	\$ 17,135.00	\$ 66.00	\$ 49,170.00
56	Abandon Sanitary Sewer Pipe, Grout Fill, Plug Ends	02 41 16	305	LF	\$ 78.90	\$24,065	\$ 55.00	\$ 16,775.00	\$ 27.00	\$ 8,235.00	\$ 26.75	\$ 8,158.75
57	Remove Abandoned SS Manhole As Needed	02 41 16	5	EA	\$ 960.00	\$4,800	\$ 1,252.49	\$ 6,262.45	\$ 1,100.00	\$ 5,500.00	\$ 3,600.00	\$ 18,000.00
58	Remove and Deliver SS Manhole to PWC	02 41 16	1	EA	\$ 3,620.00	\$3,620	\$ 12,483.88	\$ 12,483.88	\$ 4,500.00	\$ 4,500.00	\$ 2,900.00	\$ 2,900.00
59	8" PVC Pipe	02730	50	LF	\$ 41.00	\$2,050	\$ 119.40	\$ 5,970.00	\$ 55.00	\$ 2,750.00	\$ 107.00	\$ 5,350.00
60	24" Ductile Iron Pipe	02730, 09802	630	LF	\$ 223.00	\$140,490	\$ 347.35	\$ 218,830.50	\$ 328.00	\$ 206,640.00	\$ 471.00	\$ 296,730.00
61	36" Steel Casing Pipe	02730	100	LF	\$ 286.00	\$28,600	\$ 476.30	\$ 47,630.00	\$ 603.00	\$ 60,300.00	\$ 574.00	\$ 57,400.00
62	5' ID Manhole, STD	02730, 09801	3	EA	\$ 9,600.00	\$28,800	\$ 8,831.94	\$ 26,495.82	\$ 10,280.00	\$ 30,840.00	\$ 30,600.00	\$ 91,800.00
63	5' ID Manhole, Inside Drop Type	02730, 09801	1	EA	\$ 16,627.00	\$16,627	\$ 15,668.94	\$ 15,668.94	\$ 26,194.00	\$ 26,194.00	\$ 25,500.00	\$ 25,500.00
64	5' ID Manhole, Doghouse Type	02730, 09801	1	EA	\$ 13,109.00	\$13,109	\$ 9,741.39	\$ 9,741.39	\$ 13,598.00	\$ 13,598.00	\$ 18,000.00	\$ 18,000.00
65	6' ID Manhole, Doghouse Type	02730, 09801	2	EA	\$ 10,630.00	\$21,260	\$ 11,007.28	\$ 22,014.56	\$ 13,167.00	\$ 26,334.00	\$ 18,600.00	\$ 37,200.00
66	No. 57 Stone Undercut	Addendum No. 3	150	TN	\$ 60.00	\$9,000	\$ 92.07	\$ 13,810.50	\$ 70.00	\$ 10,500.00	\$ 92.00	\$ 13,800.00
67	Select Fill to Replace Unsuitable Material	Addendum No. 3	50	CY	\$ 117.00	\$5,850	\$ 73.34	\$ 3,667.00	\$ 75.00	\$ 3,750.00	\$ 106.00	\$ 5,300.00
68	Pressure Testing - Pipe, MHs	02730	1	LS	\$ 7,098.00	\$7,098	\$ 10,500.00	\$ 10,500.00	\$ 16,000.00	\$ 16,000.00	\$ 28,000.00	\$ 28,000.00
					TOTAL	\$3,649,999.20	TOTAL	\$ 3,875,346.98	TOTAL	\$ 4,258,024.00	TOTAL	\$ 4,811,687.75
City Total						\$3,325,539.20	\$3,415,443.94		\$3,817,123.00		\$4,148,004.00	
PWC Total						\$324,460	\$459,903		\$440,901		\$663,684	