



BEACHCREST WELLFIELD PH IMPROVEMENTS
ADDENDUM 4
PW 2019-29 Apparent Lows

Item Description	Quantity		Engineer		1-McClure and Sons, Inc		2-Rognlin's, Inc.		3-Boss Construction, Inc.		4-Rotschy, Inc.		5-Prospect Construction, Inc.		6-Pease & Sons, Inc.	
	Unit		Unit	Ext. Price	Unit	Ext. Price	Unit	Ext. Price	Unit	Ext. Price	Unit	Ext. Price	Unit	Ext. Price	Unit	Ext. Price
Minor Change	MC	200000	1	\$ 200,000.00	1	\$ 200,000.00	1	\$ 200,000.00	1	\$ 200,000.00	1	\$ 200,000.00	1	\$ 200,000.00	1	\$ 200,000.00
Record Drawing	LS	1	5000	\$ 5,000.00	5000	\$ 5,000.00	5000	\$ 5,000.00	5000	\$ 5,000.00	5000	\$ 5,000.00	5000	\$ 5,000.00	5000	\$ 5,000.00
Mobilization	LS	1	287900	\$ 287,900.00	180000	\$ 180,000.00	350000	\$ 350,000.00	423423	\$ 423,423.00	464800	\$ 464,800.00	420000	\$ 420,000.00	350011	\$ 350,011.00
Clearing and Grubbing	LS	1	20000	\$ 20,000.00	9000	\$ 9,000.00	25000	\$ 25,000.00	146960	\$ 146,960.00	72730	\$ 72,730.00	75000	\$ 75,000.00	41082	\$ 41,082.00
Removal of Structures and Obstructions	LS	1	45000	\$ 45,000.00	45000	\$ 45,000.00	10000	\$ 10,000.00	9614	\$ 9,614.00	46590	\$ 46,590.00	150000	\$ 150,000.00	24792	\$ 24,792.00
Special Removal of Structures and Obstructions	LS	1	30000	\$ 30,000.00	45000	\$ 45,000.00	27000	\$ 27,000.00	15906	\$ 15,906.00	22240	\$ 22,240.00	175000	\$ 175,000.00	47939	\$ 47,939.00
Unsuitable Foundation Excavation Incl. Haul	CY	30	50	\$ 1,500.00	100	\$ 3,000.00	80	\$ 2,400.00	93.33	\$ 2,799.90	105	\$ 3,150.00	40.53	\$ 1,215.90	131.8	\$ 3,954.00
Trench Safety System	LS	1	5000	\$ 5,000.00	8000	\$ 8,000.00	5000	\$ 5,000.00	1100	\$ 1,100.00	1220	\$ 1,220.00	15000	\$ 15,000.00	1766	\$ 1,766.00
Crushed Surfacing Base Course	TN	880	55	\$ 48,400.00	70	\$ 61,600.00	42	\$ 36,960.00	50	\$ 44,000.00	46	\$ 40,480.00	40	\$ 35,200.00	80.04	\$ 70,435.20
Washed Coarse Aggregate	TN	40	60	\$ 2,400.00	79	\$ 3,160.00	65	\$ 2,600.00	70.95	\$ 2,838.00	175	\$ 7,000.00	107.25	\$ 4,290.00	176.55	\$ 7,062.00
HMA Cl. 1/2" PG 58H-22	TN	310	130	\$ 40,300.00	145	\$ 44,950.00	156	\$ 48,360.00	136.4	\$ 42,284.00	170	\$ 52,700.00	120	\$ 37,200.00	138.89	\$ 43,055.90
Storm Infiltration System	LS	1	85000	\$ 85,000.00	95000	\$ 95,000.00	98000	\$ 98,000.00	153164	\$ 153,164.00	104400	\$ 104,400.00	250000	\$ 250,000.00	114262	\$ 114,262.00
8 Inch Diameter Storm Sewer Pipe	LF	330	85	\$ 28,050.00	70	\$ 23,100.00	65	\$ 21,450.00	63.76	\$ 21,040.80	100	\$ 33,000.00	70	\$ 23,100.00	90.63	\$ 29,907.90
12 Inch Diameter Storm Sewer Pipe	LF	70	95	\$ 6,650.00	130	\$ 9,100.00	86	\$ 6,020.00	110.13	\$ 7,709.10	112	\$ 7,840.00	80	\$ 5,600.00	91.8	\$ 6,426.00
Catch Basin Type 1	EA	6	4000	\$ 24,000.00	1700	\$ 10,200.00	5500	\$ 33,000.00	2293.5	\$ 13,761.00	2040	\$ 12,240.00	5000	\$ 30,000.00	2683.5	\$ 16,101.00
Catch Basin Type 2 - 48 In. Diam.	EA	3	4500	\$ 13,500.00	4700	\$ 14,100.00	10000	\$ 30,000.00	4907.83	\$ 14,723.49	5070	\$ 15,210.00	7500	\$ 22,500.00	7621	\$ 22,863.00
Bank Run Gravel for Trench Backfill	TN	280	40	\$ 11,200.00	80	\$ 22,400.00	22	\$ 6,160.00	22	\$ 6,160.00	25	\$ 7,000.00	15	\$ 4,200.00	1.18	\$ 330.40
Imported Pipe Bedding	TN	220	50	\$ 11,000.00	80	\$ 17,600.00	22	\$ 4,840.00	19.8	\$ 4,356.00	25	\$ 5,500.00	15	\$ 3,300.00	29.43	\$ 6,474.60
Gravel Backfill For Walls	TN	80	30	\$ 2,400.00	70	\$ 5,600.00	23	\$ 1,840.00	52.39	\$ 4,191.20	27	\$ 2,160.00	30	\$ 2,400.00	47.08	\$ 3,766.40
3 Inch Water Main	LF	12	75	\$ 900.00	1070	\$ 12,840.00	194	\$ 2,328.00	328.63	\$ 3,943.56	266	\$ 3,192.00	200	\$ 2,400.00	235.42	\$ 2,825.04
6 Inch D.I. Water Main	LF	130	100	\$ 13,000.00	155	\$ 20,150.00	137	\$ 17,810.00	125.44	\$ 16,307.20	135	\$ 17,550.00	200	\$ 26,000.00	170.66	\$ 22,185.80
8 Inch D.I. Water Main	LF	120	175	\$ 21,000.00	190	\$ 22,800.00	158	\$ 18,960.00	150.89	\$ 18,106.80	180	\$ 21,600.00	350	\$ 42,000.00	213.93	\$ 25,671.60
12 Inch D.I. Water Main	LF	10	195	\$ 1,950.00	780	\$ 7,800.00	430	\$ 4,300.00	372.86	\$ 3,728.60	482	\$ 4,820.00	1500	\$ 15,000.00	525	\$ 5,250.00
Connect to Existing Water Main	EA	1	3500	\$ 3,500.00	3500	\$ 3,500.00	1500	\$ 1,500.00	3087	\$ 3,087.00	4670	\$ 4,670.00	3500	\$ 3,500.00	3400	\$ 3,400.00
6 Inch Gate Valve	EA	2	6500	\$ 13,000.00	3000	\$ 6,000.00	2600	\$ 5,200.00	1838.65	\$ 3,677.30	1880	\$ 3,760.00	3000	\$ 6,000.00	2589.5	\$ 5,179.00
8 Inch Gate Valve	EA	1	8000	\$ 8,000.00	4000	\$ 4,000.00	3500	\$ 3,500.00	2888	\$ 2,888.00	2880	\$ 2,880.00	5000	\$ 5,000.00	3601	\$ 3,601.00
1 1/2 Inch Service Tap with Tapping Valve	EA	1	10000	\$ 10,000.00	6000	\$ 6,000.00	2400	\$ 2,400.00	1111	\$ 1,111.00	985	\$ 985.00	4031	\$ 4,031.00	1254	\$ 1,254.00
Hydrant Assembly	EA	1	6500	\$ 6,500.00	10000	\$ 10,000.00	6500	\$ 6,500.00	7458	\$ 7,458.00	6160	\$ 6,160.00	10000	\$ 10,000.00	7509	\$ 7,509.00
1 1/2 Inch Single Meter Service Connected to Existing Water Main	EA	1	25000	\$ 25,000.00	12000	\$ 12,000.00	5000	\$ 5,000.00	10667	\$ 10,667.00	4160	\$ 4,160.00	4000	\$ 4,000.00	8228	\$ 8,228.00
Contractor-Supplied Temporary Pump	LS	1	10000	\$ 10,000.00	55000	\$ 55,000.00	125000	\$ 125,000.00	79855	\$ 79,855.00	61000	\$ 61,000.00	80000	\$ 80,000.00	85445	\$ 85,445.00
Pumping Test	HR	10	450	\$ 4,500.00	700	\$ 7,000.00	2800	\$ 28,000.00	852.5	\$ 8,525.00	732	\$ 7,320.00	600	\$ 6,000.00	912.2	\$ 9,122.00
Control of Rehabilitation Derived Waste	LS	1	4000	\$ 4,000.00	15000	\$ 15,000.00	35000	\$ 35,000.00	34650	\$ 34,650.00	12200	\$ 12,200.00	20000	\$ 20,000.00	37075	\$ 37,075.00
Well Rehabilitation - Brushing	HR	60	500	\$ 30,000.00	650	\$ 39,000.00	800	\$ 48,000.00	896.5	\$ 53,790.00	732	\$ 43,920.00	600	\$ 36,000.00	959.25	\$ 57,555.00
Well Rehabilitation - Redevelopment	HR	60	500	\$ 30,000.00	650	\$ 39,000.00	800	\$ 48,000.00	1644.5	\$ 98,670.00	732	\$ 43,920.00	600	\$ 36,000.00	1759.63	\$ 105,577.80
Well Rehabilitation - Force Account	FA	5000	1	\$ 5,000.00	1	\$ 5,000.00	1	\$ 5,000.00	1	\$ 5,000.00	1	\$ 5,000.00	1	\$ 5,000.00	1	\$ 5,000.00
Authorized Standby Time	HR	10	600	\$ 6,000.00	650	\$ 6,500.00	275	\$ 2,750.00	1650	\$ 16,500.00	732	\$ 7,320.00	600	\$ 6,000.00	1765.5	\$ 17,655.00
Records	LS	1	5000	\$ 5,000.00	10000	\$ 10,000.00	11000	\$ 11,000.00	2750	\$ 2,750.00	12200	\$ 12,200.00	10000	\$ 10,000.00	2944	\$ 2,944.00
Silt Fence	LF	870	10	\$ 8,700.00	13	\$ 11,310.00	7	\$ 6,090.00	8.57	\$ 7,455.90	6	\$ 5,220.00	5.9	\$ 5,133.00	5.88	\$ 5,115.60
Erosion/Water Pollution Control	LS	1	20000	\$ 20,000.00	6000	\$ 6,000.00	10000	\$ 10,000.00	10857	\$ 10,857.00	43770	\$ 43,770.00	10637	\$ 10,637.00	7769	\$ 7,769.00
Irrigation System	LS	1	25000	\$ 25,000.00	60000	\$ 60,000.00	47000	\$ 47,000.00	11000	\$ 11,000.00	77470	\$ 77,470.00	30000	\$ 30,000.00	15635	\$ 15,635.00
Lawn and Landscape Restoration	LS	1	35000	\$ 35,000.00	40000	\$ 40,000.00	34000	\$ 34,000.00	53613	\$ 53,613.00	55510	\$ 55,510.00	27650	\$ 27,650.00	63193	\$ 63,193.00
Chain Link Slide Gate	EA	2	12000	\$ 24,000.00	5500	\$ 11,000.00	28000	\$ 56,000.00	24733.5	\$ 49,467.00	27450	\$ 54,900.00	2000	\$ 4,000.00	27094.5	\$ 54,189.00
Chain Link Fence Type 3 w/ Top Rail	LF	200	75	\$ 15,000.00	85	\$ 17,000.00	51	\$ 10,200.00	50.05	\$ 10,010.00	92	\$ 18,400.00	288	\$ 57,600.00	53.59	\$ 10,718.00
Bollard	EA	6	2000	\$ 12,000.00	1500	\$ 9,000.00	1500	\$ 9,000.00	1382.33	\$ 8,293.98	1110	\$ 6,660.00	1000	\$ 6,000.00	1433.17	\$ 8,599.02
Well Pump and Motor	LS	1	50000	\$ 50,000.00	65000	\$ 65,000.00	78000	\$ 78,000.00	203335	\$ 203,335.00	73200	\$ 73,200.00	125000	\$ 125,000.00	243466	\$ 243,466.00
Electrical	LS	1	950000	\$ 950,000.00	324000	\$ 324,000.00	290000	\$ 290,000.00	311410	\$ 311,410.00	728340	\$ 728,340.00	281540	\$ 281,540.00	392828	\$ 392,828.00
Telemetry and Automatic Control	LS	1	185000	\$ 185,000.00	505000	\$ 505,000.00	554000	\$ 554,000.00	489830	\$ 489,830.00	211060	\$ 211,060.00	450000	\$ 450,000.00	524122	\$ 524,122.00
Project Closeout	LS	1	5000	\$ 5,000.00	5000	\$ 5,000.00	5000	\$ 5,000.00	5000	\$ 5,000.00	5000	\$ 5,000.00	5000	\$ 5,000.00	5000	\$ 5,000.00
Standby Generator	LS	1	150000	\$ 150,000.00	90000	\$ 90,000.00	110000	\$ 110,000.00	92400	\$ 92,400.00	125640	\$ 125,640.00	70000	\$ 70,000.00	103692	\$ 103,692.00
Treatment Facility	LS	1	1400000	\$ 1,400,000.00	1182396	\$ 1,182,396.00	1063000	\$ 1,063,000.00	1135620	\$ 1,135,620.00	988930	\$ 988,930.00	863166.1	\$ 863,166.10	1100260	\$ 1,100,260.00
Aeration System	LS	1	140000	\$ 140,000.00	285000	\$ 285,000.00	268000	\$ 268,000.00	179894	\$ 179,894.00	464110	\$ 464,110.00	550000	\$ 550,000.00	310070	\$ 310,070.00
Decommission Well	LS	1	25000	\$ 25,000.00	40000	\$ 40,000.00	95000	\$ 95,000.00	57200	\$ 57,200.00	42700	\$ 42,700.00	35000	\$ 35,000.00	61203	\$ 61,203.00
Schedule A Sub Total				\$ 4,109,350.00		\$ 3,734,106.00		\$ 3,919,168.00		\$ 4,115,130.83		\$ 4,266,827.00		\$ 4,296,663.00		\$ 4,306,565.26
Schedule A Tax (9.5%)				\$ 390,388.25		\$ 354,740.07		\$ 372,320.96		\$ 390,937.43		\$ 405,348.57		\$ 408,182.99		\$ 409,123.70
Schedule A Total				\$ 4,499,738.25		\$ 4,088,846.07		\$ 4,291,488.96		\$ 4,506,068.26		\$ 4,672,175.57		\$ 4,704,845.99		\$ 4,715,688.96
SUB TOTAL				\$ 4,109,350.00		\$ 3,734,106.00		\$ 3,919,168.00		\$ 4,115,130.83		\$ 4,266,827.00		\$ 4,296,663.00		\$ 4,306,565.26
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