

CIVIL Cost Estimate						
Preliminary Plat Submittal						
8/8/2023						
PROJECT NAME:		Hillview Subdivision				
PAY ESTIMATE NO.		Preliminary Plat Phase 2 - 7				
BID	SPEC				PWD	PWD
ITEM	ITEM	SHORT DESCRIPTION	UNIT	QTY	UNIT	COST
NO.	NO.				COST	ESTIMATE
1	4.010	STAKING	%	1	1.43	\$113,973.07
2	4.020	SURVEY	%	1	\$0.74	\$58,979.07
3	6.050	MOB	%	1	4.26	\$339,528.18
4	6.060	DEMOB	%	1	\$0.30	\$23,910.44
5	701.010	TRCH, BF, 4-15" SAS, <8'	LF		\$16.67	\$0.00
6	701.020	TRCH, BF, 4-15" SAS, 8-12'	LF	11989	\$23.95	\$287,136.55
7	701.030	TRCH, BF, 4-15" SAS,12-16'	LF		\$39.10	\$0.00
8	701.100	TRCHG BF, 18-36" SWR, <8'	LF		\$23.50	\$0.00
9	701.110	TRCH, BF,18-36" SWR,8-12'	LF		\$27.50	\$0.00
10	701.120	TRCH,BF, 18-36" SWR>12-16'	LF		\$35.00	\$0.00
11	801.002	6" WL PIPE, w/o FIT	LF	34	\$26.78	\$904.51
12	801.003	8" WL PIPE, w/o FIT	LF	15199	\$35.70	\$542,604.30
13	801.005	12" WL PIPE, w/o FIT	LF	1884	\$37.30	\$70,273.20
14	801.058	PRESS CONN, w/FIT, WL	EA	1	\$1,184.22	\$1,184.22
15	801.059	NON PRESS CONN, w/FIT, WL	EA	20	\$1,500.00	\$30,000.00
16	801.060	FIT INSERT, 6"-14" DI, WL	LB	4279	\$1.07	\$4,578.74
17	801.065	DI FIT, MJ, 4"-14", WL	LB	4279	\$3.00	\$12,837.58
18	801.081	6" GATE VLV	EA	34	\$935.00	\$31,580.14
19	801.082	8" GATE VLV	EA	51	\$1,205.80	\$61,089.85
20	801.084	12" GATE VLV	EA	6	\$3,266.14	\$20,511.36
21	801.105	VLV BOX A	EA	91	\$519.00	\$47,083.10
22	801.114	FH, 4 1/2'	EA	34	\$3,057.03	\$103,252.89
23	801.116	FH EXTN, 6" OR 12"	EA	68	\$660.00	\$44,583.73
24	801.150	MJ REST GLND, 4"-8"	EA	380	\$109.05	\$41,436.27
25	801.155	JNT REST HRNSS, 4"-8"	EA	380	\$77.75	\$29,543.06
26	801.157	JNT REST HRNSS, 10"-12"	EA	47	\$210.00	\$9,891.00
27	802.600	3/4" WTR SVC, SGL	EA	247	\$625.74	\$154,557.78
28	802.760	3/4" NS WTR LN, SS, NWM	EA	247	\$1,083.00	\$267,501.00
29	xxxxxx	Lower Booster Building	LS	1	\$165,000.00	\$165,000.00
30	xxxxxx	Upper Booster Building	LS	1	\$245,000.00	\$245,000.00
31	xxxxxx	Ground Water Storage Tanks	GAL	350000	\$2.75	\$962,500.00
32	xxxxxx	Fencing Surround at Lower Booster Bldg	LF	280	\$45.00	\$12,600.00
33	xxxxxx	Fencing Surround at Upper Booster Bldg	LF	380	\$45.00	\$17,100.00
34	xxxxxx	SCADA Connection	LS	1	\$125,000.00	\$125,000.00
35	xxxxxx	Generators	LS	1	\$120,000.00	\$120,000.00
36	901.030	8" SAS PIPE	LF	11989	\$16.13	\$193,382.57
37	901.500	MH CONN, <15"	EA	1	\$906.41	\$906.41
38	901.610	WET CONN, 8"-10" SAS	EA	1	\$750.00	\$750.00
39	905.050	4" NEW SAS SVC	EA	247	\$1,000.00	\$247,000.00
40	920.080	MH, 4' DIA, C or E,>10'-14'D	EA	60	\$8,000.00	\$480,000.00
41	910.005	18" STORM DRIAN PIPE	LF	13628	\$35.25	\$480,387.00
43	915.030	CTH BSN, C, SG	EA	86	\$4,800.00	\$412,800.00
46	920.080	MH, 4' DIA, C or E,>10'-14'D	EA	30	\$8,000.00	\$240,000.00
52	xxxxxx	Underground Storage Tanks	CF	67000	\$4.25	\$284,750.00
53	xxxxxx	Filtration System Assembly	UNIT	1	\$40,000.00	\$40,000.00
54	xxxxxx	Surface Pond Liner	SF	12000	\$2.25	\$27,000.00
55	xxxxxx	Forebay	UNIT	1	\$25,000.00	\$25,000.00
		SUBTOTAL=				6,376,116.02
		Changes in Pricing from 2021	125%			7,970,145.03
		TOTAL =				\$7,970,145.03