

AREA C
SEWER EXTENSION
BASE AND WEST

Item	Item Descript.	Engineers Estimate		WEST		BASE 1		BASE 2		BASE & WEST
		Units	Unit Cost (\$)	Quan.	Total (\$)	Quan.	Total (\$)	Quan.	Total (\$)	Total Cost (\$)
1A	8" SDR 35 PVC	L.F.	100.00	3315	331500.00	3264	326400.00	760	76000.00	733,900.00
1B	8" SEWER DIP	L.F.	140.00	196	27440.00	212	29680.00	0	0.00	57,120.00
1C	6" SDR 35 PVC	L.F.	40.00	1062	42480.00	882	35280.00	200	8000.00	85,760.00
1D	LOW PRESSURE SEWER PIPE	L.F.	50.00	0	0.00	516	25800.00	0	0.00	25,800.00
1E	LOW PRESSURE SEWER SERVICE	EA.	750.00	0	0.00	6	4500.00	0	0.00	4,500.00
1F	4" SEWER FORCE MAIN	L.F.	40.00	0	0.00	2350	94000.00	0	0.00	94,000.00
2A	4' DIA. SEWER MANHOLE (DEPTH 0'-8')	EA.	3,500.00	1	3500.00	9	31500.00	2	7000.00	42,000.00
2B	4' DIA. SEWER MANHOLE (DEPTH 8'-16')	EA.	4,500.00	14	63000.00	11	49500.00	2	9000.00	121,500.00
2C	FRAME AND COVER	EA.	400.00	2	800.00	2	800.00	1	400.00	2,000.00
2D	8" MANHOLE DROP INLET	V.F.	150.00	4	600.00	5	750.00	0	0.00	1,350.00
2E	6" SERVICE CHIMNEYS	V.F.	100.00	67	6700.00	35	3500.00	0	0.00	10,200.00
3A	15" RCP (CLASS IV) DRAIN PIPE	L.F.	60.00	153	9180.00	50	3000.00	0	0.00	12,180.00
3B	4' DIA. DRAIN MANHOLE	EA.	3,000.00	1	3000.00	0	0.00	0	0.00	3,000.00
3C	FRAME AND COVER	EA.	400.00	1	400.00	0	0.00	0	0.00	400.00
4B	1" COPPER TUBING	L.F.	25.00	30	750.00	315	7875.00	0	0.00	8,625.00
4C	1" CORPORATION	EA.	125.00	1	125.00	9	1125.00	0	0.00	1,250.00
4D	1" CURBSTOPS	EA.	125.00	1	125.00	9	1125.00	0	0.00	1,250.00
5A	ROCK EXCAVATION	C.Y.	100.00	1114	111400.00	735	73500.00	67	6700.00	191,600.00
5B	GENERAL EXCAV.	C.Y.	10.00	1000	10000.00	1000	10000.00	150	1500.00	21,500.00
5C	GRAVEL BORROW	C.Y.	20.00	1120	22400.00	800	16000.00	100	2000.00	40,400.00
5D	FINE GRADING	S.Y.	2.00	10210	20420.00	15510	31020.00	2355	4710.00	56,150.00
5E	DEWATERING	L.S.	10,000.00		4500.00		4500.00		1000.00	10,000.00
6A	2" TRENCH PAVING	L.F.	10.00	4726	47260.00	4925	49250.00	960	9600.00	106,110.00
6B	RECLAIM	S.Y.	5.00	10210	51050.00	15510	77550.00	2355	11775.00	140,375.00
6C	2 1/2" BASE COURSE	TON	95.00	1532	145492.50	2327	221017.50	353	33558.75	400,068.75
6D	1 1/2" TOP COURSE	TON	95.00	919	87295.50	1396	132610.50	212	20135.25	240,041.25
6E	BASE COURSE(HAND)	TON	160.00	200	32000.00	200	32000.00	100	16000.00	80,000.00
6F	TOP COURSE(HAND)	TON	160.00	100	16000.00	100	16000.00	50	8000.00	40,000.00
6G	CEMENT CONCRETE SIDEWALK R/R	SY	90.00	115	10350.00	21	1890.00	0	0.00	12,240.00
6E	BITUMINOUS CONCRETE SIDEWALK R/R	SY	50.00	0	0.00	54	2700.00	0	0.00	2,700.00
7A	TRAFFIC SYSTEM	L.S.	10,000.00		4500.00		4500.00		1000.00	10,000.00
7B	CONCRETE	C.Y.	200.00	9	1800.00	9	1800.00	2	400.00	4,000.00
7C	POLICE	HR	50.00	1000	50000.00	1000	50000.00	200	10000.00	110,000.00
7E	LOAM & SEED	S.Y.	10.00	3600	36000.00	3600	36000.00	800	8000.00	80,000.00
8A	MOBILIZATION	L.S.	100,000.00		45250.00		45250.00		9500.00	100,000.00
8B	MISC. WORK	L.S.	75,000.00		33750.00		33750.00		7500.00	75,000.00
8C	PUMP STATION	L.S.	350,000.00		0.00		275000.00		0.00	275,000.00
9A	HAY BALES	EA.	4.00	598	2392.00	1031	4124.00	103	412.00	6,928.00
9B	SILT FENCE	L.F.	2.00	598	1196.00	1031	2062.00	103	206.00	3,464.00
9C	SEDIM. BASINS	EA.	500.00	1	500.00	1	500.00	1	500.00	1,500.00
	TOTAL				\$1,223,156.00		\$1,735,859.00		\$252,897.00	3,211,912.00

