PROPOSED DRAINAGE STRUCTURE SCHEDULE

STATION	O/S	PAY ITEM DESCRIPTION	RIM ELEV.	STRUCTURE INVERT ELEV.	FLAT SLAB TOP
17+22.83	13.5' RT	INLETS TB T11F&G	775.22	772.48	NO
17+27.83	13.5' RT	INLETS TB T11F&G	775.20	772.36	NO
17+65.53	13.5' RT	MAN TA 4 DIA T11F&G	772.23	771.00	YES
17+65.53	28.0' RT	PRC FLAR END SEC 15		773.20	

INLET AND PIPE PROTECTION SCHEDULE

STATION	OFFSET	EACH
17+22.83	13.5' RT	1.0
12+27.83	13.5' RT	1.0
17+65.53	13.5' RT	1.0
17+65.53	28.0' RT	1.0

PROPOSED DRAINAGE PIPE QUANTITIES

UPSTREAM			DOWNSTREAM			LENGTH	SLOPE	DIAMETER	TYPE	CONTROLLED LOW STRENGTH MATERIAL (CU YD.)
STRUCTURE			STRUCTURE							
STATION	O/S	INVERT	STATION	O/S	INVERT					
17+22.83	13.5' RT	772.48	17+27.83	13.5' RT	772.46	2'	1.00%	12"	TYPE 1, WATER MAIN QUALITY	0.14
17+27.83	13.5' RT	772.36	17+65.53	13.5' RT	771.00	35'	3.89%	12"	TYPE 1, WATER MAIN QUALITY	4.95
17+65.53	28.0' RT	773.20	17+65.53	13.5' RT	772.23	6'	5.11%	15"	TYPE 1, WATER MAIN QUALITY	0.66

REMOVAL SCHEDULE

STATION	OFFSET		STATION	OFFSET	PIPE CULVERT REMOVAL	CONCRETE RETAINING WALL REMOVAL
					50105220	Z0075496
					FOOT	FOOT
17+65.53	13.5' RT	TO	17+67.11	18.4' RT	6.0	
17+70.58	23.0' RT	TO	17+82.59	23.1' RT		12.0

PROPOSED QUANTITIES SCHEDULE

STATION	OFFSET		STATION	OFFSET	SUBBASE GRANULAR MATERIAL, TYPE A	PCC SIDEWALK, 4 INCH	DETECTABLE WARNINGS	CLASS D PATCH, TYPE IV, 10"	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
					31100100	42400100	42400800	44201771	60604400
					TON	SQ FT	SQ FT	SQ YD	FOOT
16+14.23	39.8' RT	TO	20+43.98	42.0' RT	80.0			113.0	462.0
16+19.00	29.9' RT	TO	20+38.69	29.0' RT	64.7	2104.2	24.0		
20+82.44	26.7' RT	TO	20+94.45	21.9' RT	1.5	47.3	10.0		

PAVEMENT MARKING SCHEDULE

STATION	OFFSET		STATION	OFFSET	PAINT PAVEMENT MARKING - LINE 6"	PAINT PAVEMENT MARKING - LINE 24"
					78001130	78001180
					FOOT	FOOT
15+64.73	21.2' RT	TO	16+20.93	23.0' RT	56.2	
15+68.17	27.0' RT	TO	16+17.11	29.0' RT	48.9	
15+94.93	32.0' RT	TO	16+15.54	33.0' RT		21.0
20+37.44	23.3' RT	TO	20+87.99	21.3' RT	91.1	19.1