



REF. NO.	STATION	DESCRIPTION	QTY	PAVEMENT		DRAINAGE		ROADWAY		UTILITIES		STRUCTURES	
				QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY
1-D	90+00 TO 100+00	18" PIPE REMOVAL UNDER	158	6" PIPE CLASS I-3	547	6" INCR-EASER	2	3" WYE	2	16" WATER MAIN	4	16" VALVE	4
1-E	90+00 TO 100+00	CONC. CURB	142	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-F	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-G	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-H	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-I	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-J	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-K	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-L	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-M	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-N	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-O	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-P	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-Q	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-R	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-S	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-T	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-U	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-V	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-W	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-X	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-Y	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4
1-Z	90+00 TO 100+00	CONC. CURB	1822	6" INCR-EASER	64	6" WYE	3	3" WYE	3	16" WATER MAIN	4	16" VALVE	4

EXCAVATION = 21,033 C.Y.
EMBANKMENT = 19,275 C.Y.
EMBANKMENT + 20% = 23,130 C.Y.