

SCHEDULE OF QUANTITIES

MANHOLES TO BE ADJUSTED W/NEW TYPE 1 FRAM C.L.D LOCATION	EACH
STAGE I	
STA 146+07.49, 38.66' LT	1
STA 153+29.17, 39.35' LT	1
STA 160+19.24, 36.99' LT	1
STA 160+88.26, 39.71' LT	1
STA 164+52.76, 38.92' LT	1
STA 167+80.76, 38.92' LT	1
STA 171+00.53, 38.64' LT	1
STA 176+70.00, 38.00' LT	1
STA 184+90.24, 39.26' LT	1
STAGE II	
CL STA 148+63.80	1
CL STA 151+06.52	1
CL STA 153+18.85	1
CL STA 157+84.07	1
CL STA 160+88.61	1
CL STA 171+09.05	1
CL STA 175+43.99	1
CL STA 181+59.49	1
TOTAL	17

TEMP. STORM SEWER, 24" LOCATIONS	FOOT
PRE-STAGE I	
STA 157+83.90 TO 157+84.06	9.00
TOTAL	9.00

FILLING EXIST. STORM SEWER LOCATION	LENGTH	CU YD
LT STA 178+29	35.5	1.03
LT STA 179+93.7	43	1.25
LT STA 184+83 TO LT STA 184+90	39	1.13
LT STA 191+05.54	31	0.90
TOTAL		4.32

CONCRETE COLLAR	SIZE	CONCRETE COLLAR	REINFORCEMENT BARS
LOCATIONS			
PRE-STAGE I		CU YD	POUND
RT STA 148+60.89, 12"	12"	0.4	24
RT STA 151+06.46, 12"	12"	0.4	24
RT STA 153+15.72, 12"	12"	0.4	24
LT STA 155+03.45, 12"	12"	0.4	24
LT STA 155+03.46, 12"	12"	0.4	24
RT STA 157+83.90, 24"	24"	0.6	35
RT STA 160+88.61, 12"	12"	0.4	24
RT STA 178+29.16, 12"	12"	0.4	24
STAGE I			
LT STA 191+06.65, 12"	12"	0.4	24
TOTAL		3.8	227

PIPE CULVERT, CLASS D TYPE I 12" (TEMPORARY)	FOOT
LT STA 167+02.67 TO LT STA 162+72.78	70.00
LT STA 176+85.42 TO LT STA 177+55.51	70.00
LT STA 180+72.57 TO LT STA 181+42.02	69.50
LT STA 183+96.93 TO LT STA 184+66.85	69.92
TOTAL	279.42

TEMPORARY INLET LOCATIONS	EACH
PRE-STAGE I	
RT STA 143+00	1
LT STA 164+86.04	1
LT STA 178+29.17	1
LT STA 184+84.84	1
STAGE II	
RT STA 142+77.58	1
RT STA 179+93.63	1
TOTAL	6

MANHOLES TYPE A, 4' DIA. TYPE 8 GRATE LOCATION	EACH
PRE-STAGE I	
CL STA 148+63.80	1
CL STA 151+06.52	1
CL STA 153+18.85	1
CL STA 160+88.61	1
CL STA 171+09.05	1
CL STA 175+43.99	1
TOTAL	6

INLET TO BE ADJUSTED LOCATIONS	EACH
STAGE II	
LT STA 142+53.05	1
TOTAL	1

METAL END SECTION, 15"	EACH
LT STA 133+51.26	2
LT STA 139+81.32	2
TOTAL	4

TEMP. STORM SEWER, 12" LOCATIONS	FOOT
PRE-STAGE I	
STA 142+55.51 TO 142+97.81	43.50
STA 148+60.85 TO 148+63.27	8.75
STA 151+06.46 TO 151+07.01	4.25
STA 151+06.84 TO 151+06.94	4.25
STA 153+15.72 TO 153+18.12	4.50
STA 155+03.40	4.00
STA 157+84.06	9.00
STA 160+88.61	8.25
STA 178+29.16 TO 178+29.34	3.00
STA 179+93.86	3.00
STAGE I	
STA 191+06.65	3.00
STAGE II	
STA 142+54.64 TO 142+75.58	22.00
TOTAL	117.50

MANHOLES TYPE A, 5' DIA. TYPE 8 GRATE LOCATION	EACH
PRE-STAGE I	
CL STA 181+60	1
TOTAL	1

INLET TO BE ADJUSTED W/ TYPE I FRAME CL LOCATIONS	EACH
PRE-STAGE I	
RT STA 142+53.05	1
STAGE I	
LT STA 195+91.86	1
TOTAL	2

SANITARY MANHOLES TO BE ADJUSTED		
LOCATIONS	OFFSET	EACH
RT STA 147+88.75	55.46	1
RT STA 157+43.13	68.18	1
LT STA 160+24.24	56.13	1
LT STA 164+16.01	53.87	1
LT STA 167+23.82	54.23	1
LT STA 170+42.42	55.67	1
RT STA 170+54.38	68.19	1
RT STA 175+97.49	55.88	1
LT STA 177+01.98	39.74	1
LT STA 177+16.02	56.03	1
RT STA 179+39.61	56.24	1
LT STA 180+97.60	54.32	1
RT STA 182+73.07	67.19	1
LT STA 1184+48.75	56.38	1
TOTAL		14

PIPE CULVERT, CLASS D TYPE I 15"	FOOT
LT STA 133+51.26	33.5
LT STA 139+81.32	38
TOTAL	71.5

MANHOLES TYPE A, 6' DIA. TYPE 8 GRATE LOCATION	EACH
PRE-STAGE I	
CL STA 157+84.07	1
TOTAL	1

VALVE VAULTS TO BE ADJUSTED LOCATION	EACH
ENTIRE PROJECT	17
TOTAL	17

R.C. PIPE ELBOW 30" LOCATION	EACH
PRE-STAGE I	
STA 181+60	1
TOTAL	1