

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9557	05-00081-00-RP	SALINE	45	9
CITY OF HARRISBURG		GRANGER STREET		

CONTRACT NO. 99439

INLET AND MANHOLE REMOVAL

STRUCTURE NO.	LOCATION	DESCRIPTION
SI	2+36.5 LT	INLET
S1A	2+39.8 LT	MANHOLE
S2	6+67.8 LT	INLET
S3	6+96.6 LT	INLET
S3A	6+97.2 LT	MANHOLE
S4	6+91.8 RT	INLET
S5	6+99.8 RT	INLET
S6	6+98.7 RT	MANHOLE
S7	7+29.4 RT	INLET
S8	11+07.6 LT	INLET
S9	11+33.6 LT	INLET
S10	11+76.5 RT	INLET
S10A	11+70.9 RT	MANHOLE
S11	12+04.3 RT	INLET
S12	12+04.3 LT	INLET
S13	21+22.3 RT	INLET
S14	21+54.7 RT	INLET

STORM SEWER REMOVAL

POINT TO POINT	STATION	OFFSET (FT)	LENGTH (FEET)			TRENCH BACKFILL (C.Y.)
			12"	15"	24"	
SI	2+36.5 TO 2+39.8	10' LT	7			2.8
S2-S3	6+67.8 TO 6+96.6	12' LT	29			14.5
S3-22	6+96.7 TO 6+97	10' LT	3			1.5
S4-22	6+91.8 TO 6+97	LT/RT	20			7.5
S5-22	6+99.8 TO 6+97	LT/RT	18			9.0
S5-S6	6+98.7 TO 6+99.8	12' RT			12	9.8
S5-S7	6+99.8 TO 7+29.4	12' RT	28			15.2
S8-S9	11+07.6 TO 11+33.6	18' LT	25			13.7
S9	1133.6 TO 11+70.86	LT/RT		55		37.5
S10	11+76.5 TO 11+70.9	13.5' RT		11		8.2
S10-S11	11+76.5 TO 12+04.3	13.5' RT		27		18.1
S11-S12	12+04.3 TO 12+04.3	LT/RT	23			12.2
S12-S14	12+22.3 TO 12+54.7	29' RT			31	15.2

TOTAL STORM SEWER REMOVAL 

153	93	43	165.2
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SIDEWALK REMOVAL

LOCATION	WIDTH (FT)	LENGTH (FT)	AREA (SQ. FT.)
-0+37 TO -0+17 RT	VAR.	VAR.	143
-0+34 TO 0+00 LT	VAR.	VAR.	287
0+30 TO 2+37 LT	VAR.	207	1625
0+16 TO 2+37 RT	VAR.	226	1082
2+61 TO 6+69 LT	VAR.	408	1918
2+61 TO 4+70 RT	VAR.	209	1255
4+86 TO 6+95 RT	VAR.	209	954
7+06 TO 8+96 LT	VAR.	190	910
7+27 TO 8+44 RT	VAR.	117	505
8+72 TO 9+45 RT	VAR.	73	275
9+10 TO 11+03 LT	VAR.	193	972
9+60 TO 11+25 RT	VAR.	165	647
11+34 TO 13+68 LT	VAR.	234	1000
11+38 TO 11+78 RT	VAR.	40	445
12+02 TO 14+20 RT	VAR.	418	1497
14+58 TO 15+37 LT	4	79	316
15+98 TO 16+51 LT	VAR.	53	306
16+38 TO 16+50 RT	VAR.	12	106
16+74 TO 18+84 RT	VAR.	210	846
16+75 TO 17+30 LT	VAR.	55	307
17+52 TO 18+86 RT	VAR.	134	525
19+06 TO 21+27 LT	VAR.	221	1167
19+06 TO 21+22 RT	VAR.	216	978
21+51 TO 23+73 LT	VAR.	222	1009
21+55 TO 22+87 RT	VAR.	132	657
23+02 TO 23+73 RT	VAR.	71	320
23+88 TO 26+03 RT	VAR.	215	969
23+89 TO 26+05 LT	VAR.	216	954

TOTAL SIDEWALK REMOVAL 

21975
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TREE REMOVAL

STATION	OFFSET (FT)	UNITS
5+25	24' LT	27
5+25	24' LT	37.5
5+92	22' LT	31.5
6+25	18' LT	40.0
6+61	29' LT	26.1
11+50	18.3' LT	16.0
11+70	18' LT	19.0
12+00	18' LT	18.2
13+16	20' LT	20.1
19+35	16.2' RT	23.2

TOTAL TREE REMOVAL 

258.6
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