

STR. NO.	STATION	OFFSET	DRAINAGE STRUCTURE					
			(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)
MAINLINE STA 993+00 TO STA 1007+00								
1	1001+83.07	185.76' LT				1		
2	1001+73.37	178.82' LT				1		
2A	1006+40.51	43.87' LT			1			
2B	1006+40.51	47.42' RT			1			
MAINLINE STA 1007+00 TO 1018+04.37								
3	1010+78.44	15.22' LT					1	
4	1015+00	38.26' LT						1
5	Not Used							
6	1015+28.58	38.26' LT				1		
7	1015+00	102.14' RT						
ROSCOE ROAD								
9	9018+18.83	31.68' LT	1					
10	9018+51.82	32.65' LT	1					
11	9020+28.51	37.25' LT	1					
12	9020+63.51	37.95' LT	1					
13	9034+74.00	38.78' LT	1					
14	9035+26.00	37.82' LT	1					
CUL-DE-SAC FRONTAGE ROAD								
15	199+84.66	10.82' LT		1				
16	200+31.22	9.93' LT		1				
17	200+79.97	0.81' LT	1					
18	200+94.23	31.15' RT	1					
19	2989+56.15	32.58' LT	1					
20	2989+88.15	32.66' LT	1					
21	3000+26.66	29.76' LT		1				
22	3000+63.61	27.90' LT		1				
23	3004+64.16	28.71' LT	1					
24	3004+99.15	27.91' LT	1					
25	3005+69.52	30.34' LT	1					
26	3006+06.49	31.91' LT	1					
TOTAL			14	4	3	3	1	1

NOTES:
1) OFFSETS AND RIM ELEVATIONS REFER TO CENTER OF DRAINAGE STRUCTURES.

60100080 - FRENCH DRAIN

LOCATION	VOLUME (CU YD)
ROSCOE ROAD	
9018+00 LT	0.84
9018+00 RT	0.84
9021+00 LT	0.84
9021+00 RT	0.84
9024+00 LT	0.84
9024+00 RT	0.84
9027+00 LT	0.84
9027+00 RT	0.84
9029+64 LT	0.84
9029+64 RT	0.84
9032+45 LT	0.84
9032+45 RT	0.84
9035+45 LT	0.84
9035+45 RT	0.84
SUBTOTAL	11.8
CUL-DE-SAC FRONTAGE ROAD	
2986+50 LT	0.34
2989+00 LT	0.34
2999+88 LT	0.34
2999+88 RT	0.34
3002+88 LT	0.34
3002+88 RT	0.34
3005+50 LT	0.34
2989+00 RT	0.34
SUBTOTAL	2.72
TOTAL	14.5

FRENCH DRAINS, TOTAL = 14.5 CU. YD.

PIPE UNDERDRAIN QUANTITIES

LOCATION	60100060 - CONCRETE HEADWALL FOR PIPE DRAINS (EACH)	60107600 - PIPE UNDERDRAINS 4" (FOOT)	60108100 - PIPE UNDERDRAINS 4" (SPECIAL) (FOOT)
STA 965+23.82 TO 978+50	8	2,065	230
STA 978+50 TO 993+00	10	2,800	573
STA 993+00 TO 1007+00	8	2,800	957
STA 1007+00 TO 1018+04.37	10	3,670	401
TOTAL	36	11,335	2,319

60608552- COMBINATION CONCRETE CURB AND GUTTER TYPE M-4.06

LOCATION	LENGTH FOOT
IL ROUTE 2	
977+00 (NB ISLAND)	51
977+83 (NB ISLAND)	58
977+00 (SB ISLAND)	56.5

COMBINATION CONCRETE CURB AND GUTTER TYPE M-4.06, TOTAL = 165.5 FOOT

60608582 - COMBINATION CONCRETE CURB AND GUTTER TYPE M-4.24

LOCATION	LENGTH FOOT
IL ROUTE 2	
977+00 (NB ISLAND)	30.5

COMBINATION CONCRETE CURB AND GUTTER TYPE M-4.24, TOTAL = 30.5 FOOT

63100167 - TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL, (TANGENT)

LOCATION	QTY (EACH)
NW FRONTAGE RD	
3001+20.00 LT	1
3002+07.50 LT	1

TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL, (TANGENT), TOTAL = 2 EACH

63000001 - STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS

LOCATION	LENGTH (FOOT)
NW FRONTAGE RD	
3001+20.00 TO 3002+07.50 LT	87.5

STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS, TOTAL = 87.5 FOOT

60618300 - CONCRETE MEDIAN SURFACE, 4 INCH

LOCATION	AREA (SQ. FT.)
IL ROUTE 2	
977+00 (NB ISLAND)	304
977+83 (NB ISLAND)	159
977+00 (SB ISLAND)	144

CONCRETE MEDIAN SURFACE, 4 INCH, TOTAL = 607 SQ. FT.

63200310 - GUARDRAIL REMOVAL

LOCATION	LENGTH (FOOT)
STA. 975+05 LT TO STA. 976+04 LT.	IL 2 100
STA. 975+02 LT TO STA. 976+04 LT.	IL 2 103
STA. 987+36 LT TO STA. 988+40 LT.	IL 2 104
STA. 987+30 LT TO STA. 988+32 LT.	IL 2 102
STA. 1000+64 LT. TO STA. 1003+52 LT.	IL 2 290

GUARDRAIL REMOVAL, TOTAL = 699 FOOT

64200108 - SHOULDER RUMBLE STRIPS, 8 INCH

LOCATION	LENGTH (FOOT)
IL 2	
965+23.82 TO 975+54.00 LT	1,030
965+23.82 TO 970+01.74 RT	478
978+78.11 TO 993+00.00 LT	1,322
979+40.32 TO 993+00.00 RT	1,422
993+00.00 TO 1007+00.00 LT	1,400
993+00.00 TO 1007+00.00 RT	1,400
1007+00.00 TO 1018+04.37 LT	1,161
1007+00.00 TO 1018+04.37 RT	1,104
1011+76.56 TO 1018+04.37 LT	628
1011+76.56 TO 1018+04.37 RT	630

SHOULDER RUMBLE STRIPS, 8 INCH, TOTAL = 10,575 FOOT

60622320- CONCRETE MEDIAN, TYPE SM-4.24

LOCATION	QTY
ROSCOE ROAD	
9027+00 TO 9027+64	191
9028+75 TO 9029+39	191

CONCRETE MEDIAN, TYPE SM-4.24 382 SQ. FT.

60624600- CORRUGATED MEDIAN

LOCATION	QTY
ROSCOE ROAD	
9026+10 TO 9027+00	404
9029+38 TO 9030+28	404

CONCRETE MEDIAN, TYPE SM-4.24 808 SQ. FT.

60108100 - PIPE UNDERDRAINS 4" (SPECIAL) (FOOT) 63500105 - DELINEATORS (EACH)

STA	(FOOT)	(EACH)
966+00	LT	28.04
966+00	RT	24.84
969+00	LT	29.69
969+00	RT	35.59
972+00	LT	23.71
972+00	RT	25.21
975+00	LT	29.18
975+00	RT	32.86
980+00	LT	30.58
980+00	RT	30.57
983+00	LT	25.44
983+00	RT	26.15
986+00	LT	26.32
986+00	RT	29.14
989+00	LT	143
989+00	RT	143
992+00	LT	171.65
992+00	RT	58.36
994+75	LT	168.52
994+75	RT	95.3
997+75	LT	148.93
997+75	RT	103.19
1001+00	LT	169.32
1001+00	RT	97.73
1004+00	LT	135.26
1004+00	RT	38.68
1007+00	LT	114.89
1007+00	RT	43.81
1010+00	LT	124.05
1010+00	RT	47.32
1013+00	LT	97.51
1013+00	RT	30.67
1016+00	LT	78.74
1016+00	RT	22.54

TOTAL 2319 (FOOT) 34 (EACH)

CULVERTS	LOCATION		542A0229 - PIPE CULVERTS, CLASS A, TYPE 1, 24"	542A1069 - PIPE CULVERTS, CLASS A, TYPE 2, 24"	542D0220 - PIPE CULVERTS, CLASS D, TYPE 1, 15"	542D0223 - PIPE CULVERTS, CLASS D, TYPE 1, 18"	550A0340 - STORM SEWER CLASS A, TYPE 2, 12"
	FROM STR	TO STR					
MAINLINE STA 993+00 TO 1007+00							
	1	BOX	10				
	2	BOX	10				
	2A	2B	80				
MAINLINE STA 1007+00 TO 1018+04.37							
	3	Ex. 48"					68
	6	4	10				
	4	7		133			
ROSCOE ROAD							
	10	9			33		
	12	11			35		
	14	13			52		
CUL-DE-SAC FRONTAGE							
	15	16				46	
	17	18			35		
	19	20			35		
	21	22				37	
	24	23			35		
	26	25			37		
TOTAL			110	133	262	83	68

TRENCH BACKFILL IS INCLUDED IN THE COST OF PIPE CULVERT OR STORM SEWER.