

PIPE UNDERDRAINS, 4" (60107600)			
STATION	STATION	OFFSET	LENGTH
51+85	58+26	30-42' L	640
51+82	58+25	30-65'R	644
58+26	66+00	27-48'L	772
58+26	66+00	27-37'R	776
60+39	66+00	1-23'L	560
60+39	66+00	2-12'R	564
66+00	66+32	23-11'L	35
66+00	76+00	48-57'L	990
66+32	80+00	11-20'L	1364
68+15	80+00	84-69'R	1201
75+00	80+00	84-69'L	495
80+00	94+00	69'L	1383
89+85	94+00	57'R	419
94+00	97+50	20'R	350
94+00	108+00	20'L	1401
94+00	97+50	69'L	350
98+67	108+00	98-70'R	925
108+00	122+00	20'L	1406
108+00	122+00	70-79'R	1380
122+00	133+93	79-105'R	1174
122+00	136+00	20'L	1405
134+00	136+00	69'R	198
136+00	150+00	69'R	1380
136+00	150+00	20'L	1406
150+00	153+00	69'R	296
152+50	164+00	20'R	1150
150+00	164+00	20'L	1401
153+00	164+00	71-57'L	1100
153+14	164+00	97-73'R	1087
164+00	177+75	73-57'R	1375
164+00	177+75	20'R	1375
164+00	177+75	20'L	1375
164+00	177+75	57'L	1375
		TOTAL	31,752

PIPE UNDERDRAINS, 4" SPECIAL (60108100)			CONCRETE HEADWALL FOR PIPE DRAINS (60100060)		
STATION	OFFSET	LENGTH	OFFSET	INVERT	EACH
53+06	32-2' LT	30	2 LT		1
53+06	37-0' RT	37	0 RT		1
55+00	35-60' LT	26	60 LT	606.71	1
55+00	47-70' RT	23	70 RT	606.03	1
57+50	40' LT - 82' RT	123	82 RT	610.82	1
58+26	27' LT - 81' RT	108	81 RT	612.62	1
60+00	27-48' RT	22	48 RT	620.06	1
62+50	9-86' LT	77	86 LT	627.21	1
62+50	4-56' RT	52	55 RT	628.08	1
62+50	28-50' RT	22	50 RT	629.48	1
65+00	45' LT - 64' RT	109	64 RT	633.77	1
67+50	51-74' LT	23	74 RT	641.61	1
70+00	55-86' LT	31	86 LT	649.12	1
70+00	13-2' RT	11	2 RT	650.36	1
72+50	18-5' RT	13	5 RT	657.43	1
75+00	57-106' LT	49	106 LT	663.77	1
75+00	20-8' RT	11	8 RT	665.46	1
77+50	20-8' RT	11	8 RT	672.92	1
80+00	69-92' LT	23	92 LT	678.20	1
80+00	20-6' RT	13	6 RT	679.18	1
82+50	19' RT - 92' LT	111	91 LT	684.29	1
85+00	69 - 86' LT	17	86 LT	689.04	1
85+00	20 - 7' RT	13	7 RT	690.12	1
87+50	69 - 85' LT	17	85 LT	693.16	1
87+50	20 - 7' RT	13	7 RT	694.59	1
90+00	69-85' LT	17	85 LT	696.39	1
90+00	20 - 8' RT	11	8 RT	697.81	1
92+50	20 - 6' RT	13	6 RT	700.00	1
95+00	69 - 86' LT	18	86 LT	700.14	1
95+00	20 - 10' RT	10	9 RT	701.53	1
100+00	69 - 88' LT	19	87 LT	700.94	1
100+00	20 - 6' LT	14	6 LT	700.90	1
100+00	20 - 6' RT	14	6 RT	701.45	1
100+00	86 - 104' RT	18	104 RT	700.35	1
102+50	20 - 6' LT	14	6 LT	699.82	1
102+50	81 - 98' RT	17	98 RT	699.17	1
105+00	20 - 8' LT	11	8 LT	697.80	1
105+00	76 - 90' RT	14	90 RT	696.73	1
107+50	20 - 8' LT	11	8 LT	694.14	1
107+50	71 - 90' RT	19	90 RT	693.65	1
110+00	20 - 8' LT	11	8 LT	690.65	1
110+00	69 - 82' RT	14	82 RT	690.36	1
112+50	20 - 8' LT	13	8 LT	687.99	1
112+50	69 - 79' RT	11	79 RT	687.60	1
115+00	20 - 8' LT	11	8 LT	684.87	1
115+00	69 - 80' RT	11	80 RT	684.29	1
117+50	20 - 6' LT	14	6 LT	682.56	1
117+50	70 - 82' RT	13	82 RT	682.56	1
120+00	20 - 6' LT	14	6 LT	680.73	1
120+00	79 - 92' RT	14	92 RT	680.63	1
122+50	20 - 8' LT	12	8 LT	680.46	1
122+50	79 - 92' RT	14	92 RT	680.00	1
125+00	79 - 92' RT	14	92 RT	679.75	1
127+50	20 - 6' LT	14	6 LT	680.55	1
127+50	79' RT - 1' LT	80	2 LT	680.55	1
130+00	20 - 4' LT	16	4 LT	681.63	1
130+00	79' RT - 1' LT	80	1 LT	681.58	1

PIPE UNDERDRAINS, 4" SPECIAL (60108100)			CONCRETE HEADWALL FOR PIPE DRAINS (60100060)		
STATION	OFFSET	LENGTH	OFFSET	INVERT	EACH
132+00	20 - 5' LT	15	5 LT		1
132+50	94 - 104' RT	11	103 RT	682.40	1
134+00	69' RT - 2' LT	70	2 LT	684.26	1
135+00	20 - 6' LT	14	6 LT	684.95	1
135+00	69' RT - 2' LT	71	2 LT	684.93	1
137+50	20 - 6' LT	14	6 LT	686.45	1
137+50	69' RT - 1' LT	70	0	686.45	1
140+00	20 - 11' LT	9	11 LT	688.30	1
140+00	69' RT - 2' LT	71	2 LT	688.30	1
142+50	57 - 6' LT	51	6 LT	690.26	1
142+50	69' RT - 1' LT	70	2 LT	690.16	1
143+13	90 - 6' LT	84	6 LT	690.26	1
145+00	20 - 6' LT	14	6 LT	691.30	1
145+00	69 - 81' RT	12	81 RT	691.66	1
147+50	20 - 6' LT	14	6 LT	691.82	1
147+50	69 - 80' RT	11	79 RT	692.30	1
150+00	20 - 6' LT	14	6 LT	691.14	1
150+00	69' RT - 0	69	1' RT	691.14	1
152+50	20 - 6' LT	14	6 LT	689.30	1
152+50	69 - 2' RT	67	2 RT	689.30	1
155+00	64 - 83' LT	19	83 LT	687.24	1
155+00	20 - 2' LT	17	2 LT		1
155+00	20' RT - 0	20	0		1
155+00	91 - 115' RT	24	115 RT	686.90	1
157+50	57 - 80' LT	23	80 LT	684.79	1
157+50	20 - 8' LT	12	7 LT	684.81	1
157+50	20 - 8' RT	12	7 RT	685.05	1
157+50	86 - 114' RT	28	114 RT	684.31	1
160+00	57 - 81' LT	25	81 LT	679.70	1
160+00	20 - 10' LT	10	9 LT	679.77	1
160+00	20 - 6' RT	14	6 RT	679.83	1
160+00	81 - 106' RT	25	106 RT	679.88	1
162+50	57 - 83' LT	27	83 LT	673.30	1
162+50	20 - 10' LT	10	10 LT	673.93	1
162+50	20 - 6' RT	14	6 RT	673.93	1
162+50	76 - 97' RT	21	97 RT	673.63	1
165+00	57 - 79' LT	22	79 LT	669.27	1
165+00	20 - 6' LT	14	6 LT	668.70	1
165+00	20 - 6' RT	14	6 RT	668.77	1
165+00	71 - 93' RT	22	93 RT	668.61	1
167+50	57 - 79' LT	23	79 LT	662.44	1
167+50	20 - 6' LT	14	6 LT	662.44	1
167+50	20 - 8' RT	11	8 RT	662.76	1
167+50	66 - 85' RT	19	85 RT	662.66	1
170+00	57 - 82' LT	26	82 LT	658.80	1
170+00	20 - 6' LT	14	6 LT	658.87	1
170+00	20 - 6' RT	14	6 RT	659.21	1
170+00	61 - 83' RT	22	83 RT	659.15	1
172+50	57 - 81' LT	25	81 LT	657.41	1
172+50	20 - 6' LT	14	6 LT	657.56	1
172+50	20 - 6' RT	14	5 RT	657.80	1
172+50	57 - 82' RT	25	82 RT	657.83	1
175+00	57 - 81' LT	24	81 LT	658.79	1
175+00	20 - 6' LT	14	6 LT	658.81	1
175+00	20 - 6' RT	14	6 RT	659.04	1
175+00	56 -81' RT	24	81 RT	659.04	1
	TOTAL	2,996	TOTAL		113