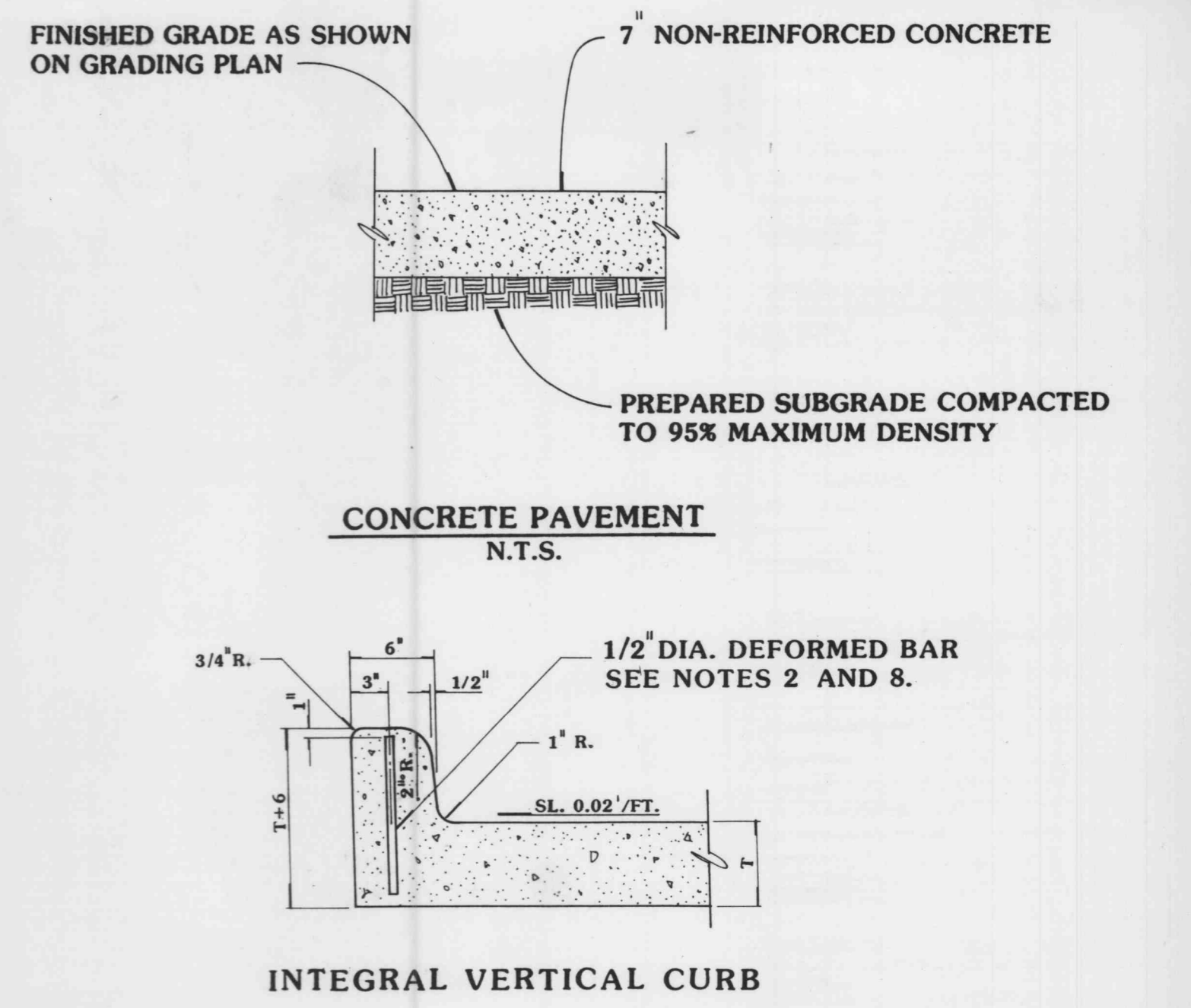
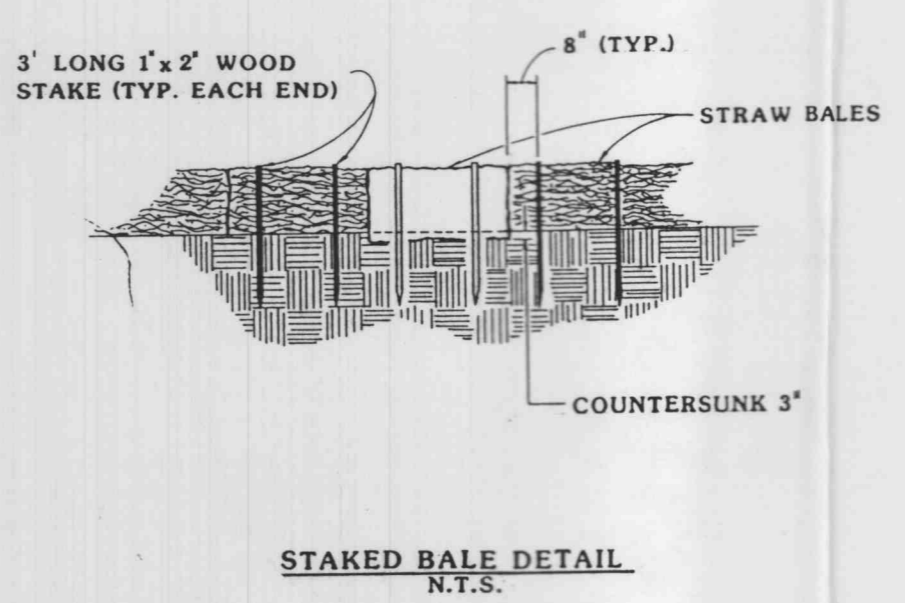
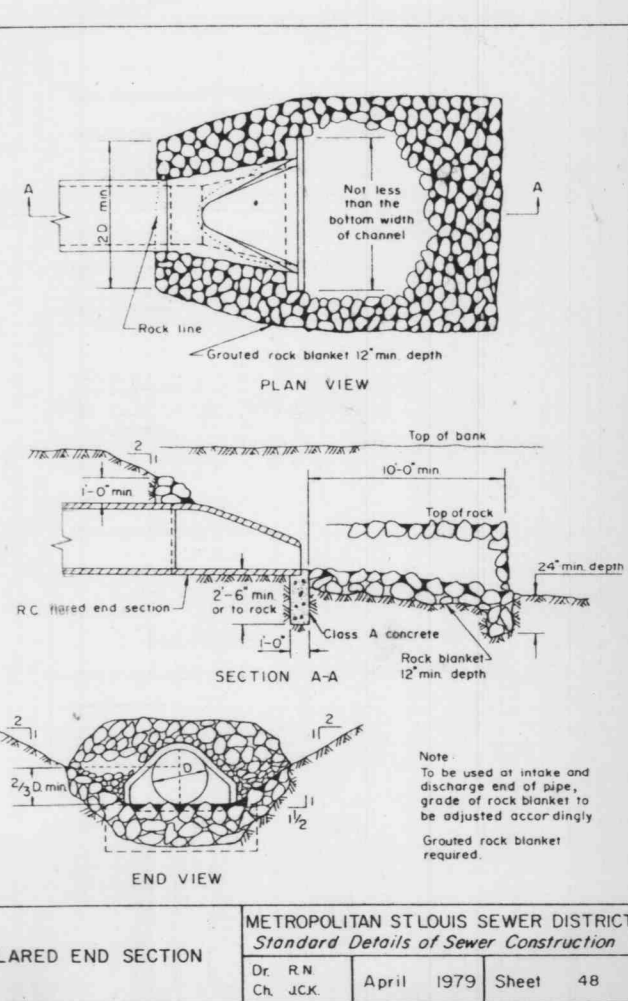
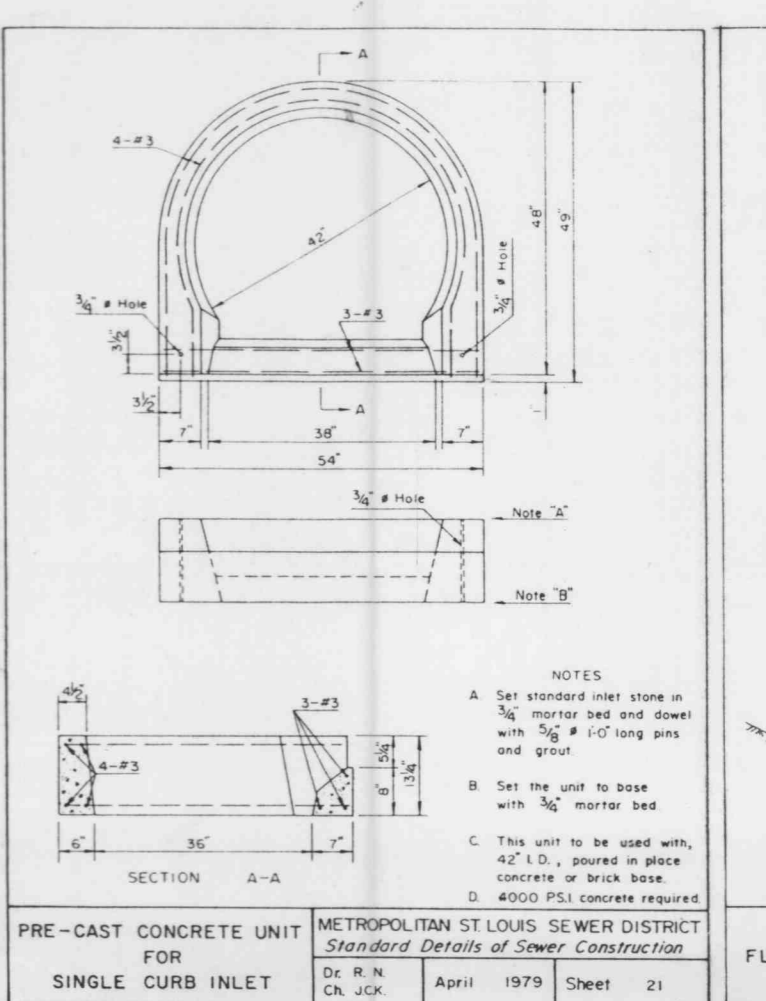
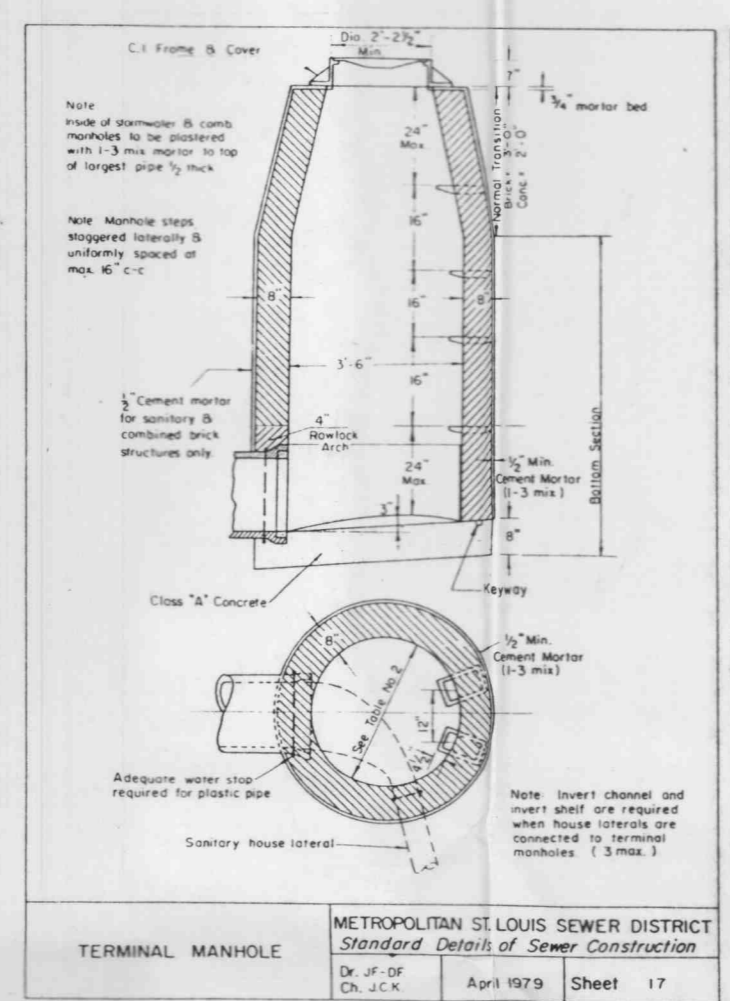
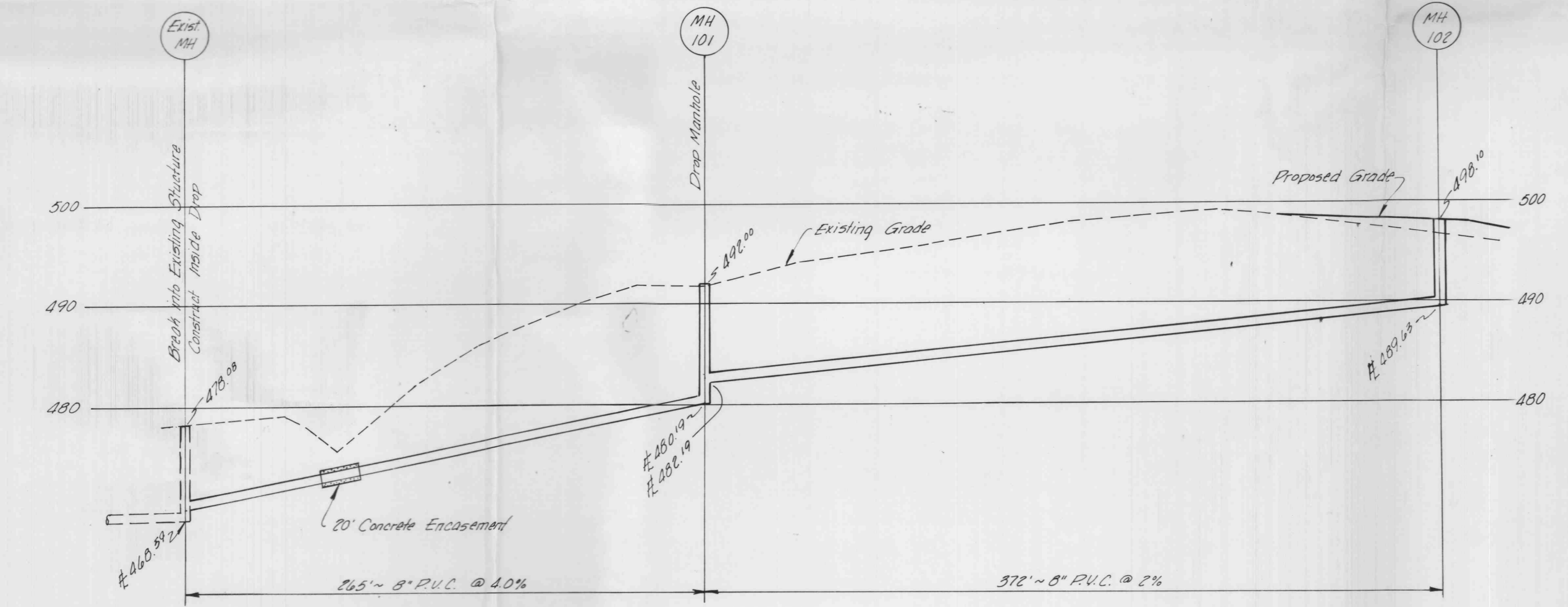
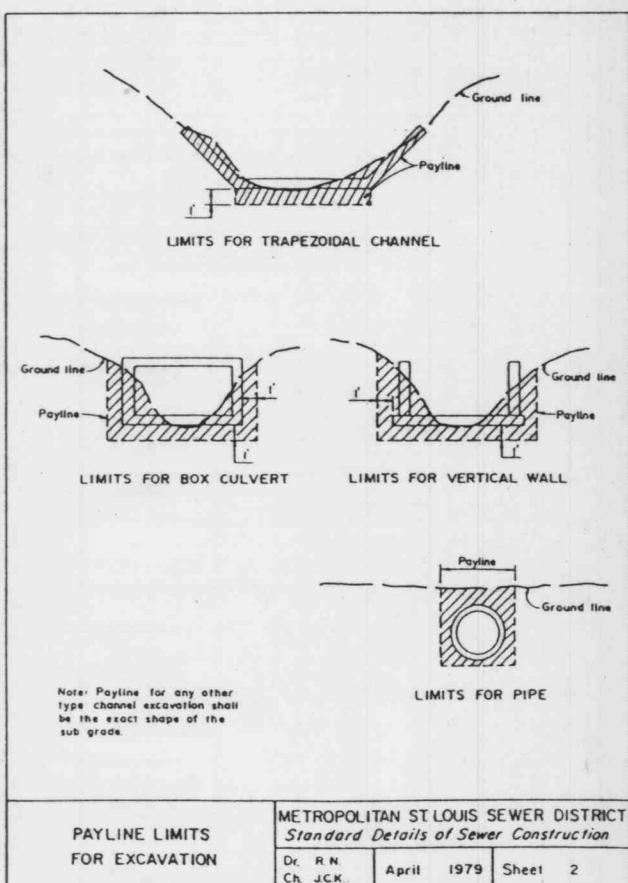


ROUND PIPE		HORIZONTAL ELLIPTICAL PIPE	
Inside Diameter (Inches)	Weight (Lbs. per Ft.)	Inside Diameter (Inches)	Weight (Lbs. per Ft.)
4	2.33	4	3.50
6	2.33	6	3.88
8	2.33	8	4.89
10	2.33	10	5.94
12	2.33	12	7.23
14	2.33	14	8.76
16	2.33	16	10.53
18	2.33	18	12.54
20	2.33	20	14.80
22	2.33	22	17.31
24	2.33	24	20.07
26	2.33	26	23.08
28	2.33	28	26.34
30	2.33	30	29.85
32	2.33	32	33.61
34	2.33	34	37.63
36	2.33	36	41.91
38	2.33	38	46.45
40	2.33	40	51.25
42	2.33	42	56.31
44	2.33	44	61.63
46	2.33	46	67.21
48	2.33	48	73.05
50	2.33	50	79.15
52	2.33	52	85.51
54	2.33	54	92.13
56	2.33	56	99.01
58	2.33	58	106.25
60	2.33	60	113.85
62	2.33	62	121.81
64	2.33	64	130.13
66	2.33	66	138.81
68	2.33	68	147.85
70	2.33	70	157.25
72	2.33	72	167.01
74	2.33	74	177.13
76	2.33	76	187.61
78	2.33	78	198.45
80	2.33	80	209.65
82	2.33	82	221.21
84	2.33	84	233.13
86	2.33	86	245.41
88	2.33	88	258.05
90	2.33	90	271.05
92	2.33	92	284.41
94	2.33	94	298.13
96	2.33	96	312.21
98	2.33	98	326.65
100	2.33	100	341.45
102	2.33	102	356.61
104	2.33	104	372.13
106	2.33	106	388.01
108	2.33	108	404.25
110	2.33	110	420.85
112	2.33	112	437.81
114	2.33	114	455.13
116	2.33	116	472.81
118	2.33	118	490.85
120	2.33	120	509.25
122	2.33	122	528.01
124	2.33	124	547.13
126	2.33	126	566.61
128	2.33	128	586.45
130	2.33	130	606.65
132	2.33	132	627.21
134	2.33	134	648.13
136	2.33	136	669.41
138	2.33	138	691.05
140	2.33	140	713.05
142	2.33	142	735.41
144	2.33	144	758.13
146	2.33	146	781.21
148	2.33	148	804.65
150	2.33	150	828.45



Siltation Control

SILTATION CONTROL SHALL CONSIST OF TEMPORARY BEMS AND SWALES TO DIVERT STORM WATER RUNOFF TO A NATURAL DISCHARGE POINT. (SEE GRADING PLAN FOR LOCATIONS.) AT WHICH POINT THERE SHALL BE A DOUBLE ROW OF STRAW BALES WITH FOUR FEET OF SEPARATION BETWEEN ROWS. THE STRAW BALES SHALL BE PLACED WITH A ONE FOOT SEPARATION BETWEEN BALES AND STRAW BALES SHALL BE STAGGERED. IN AREAS WHERE A BERM AND SWALE ARE NOT FEASIBLE, A SINGLE ROW OF STRAW BALES SHALL BE PLACED END TO END TO PROTECT ADJACENT PROPERTY AND RIGHT-OF-WAYS (THIS SHALL BE THE RESPONSIBILITY OF THE GRADING CONTRACTOR OR DEVELOPER IF SO AGREED). UPON COMPLETION OF STORM SEWERS, STRAW BALES SHALL BE PLACED ON ALL SIDES OF APPROPRIATE STRUCTURES TO KEEP SILT OUT OF STORM SEWER (THIS SHALL BE THE RESPONSIBILITY OF THE SEWER CONTRACTOR OR THE DEVELOPER IF SO AGREED). ALL STRAW BALES SHALL BE SECURELY ANCHORED AND PROPERLY MAINTAINED UNTIL ALL DISTURBED AREAS ARE PAVED OR VEGETATION ESTABLISHED.

