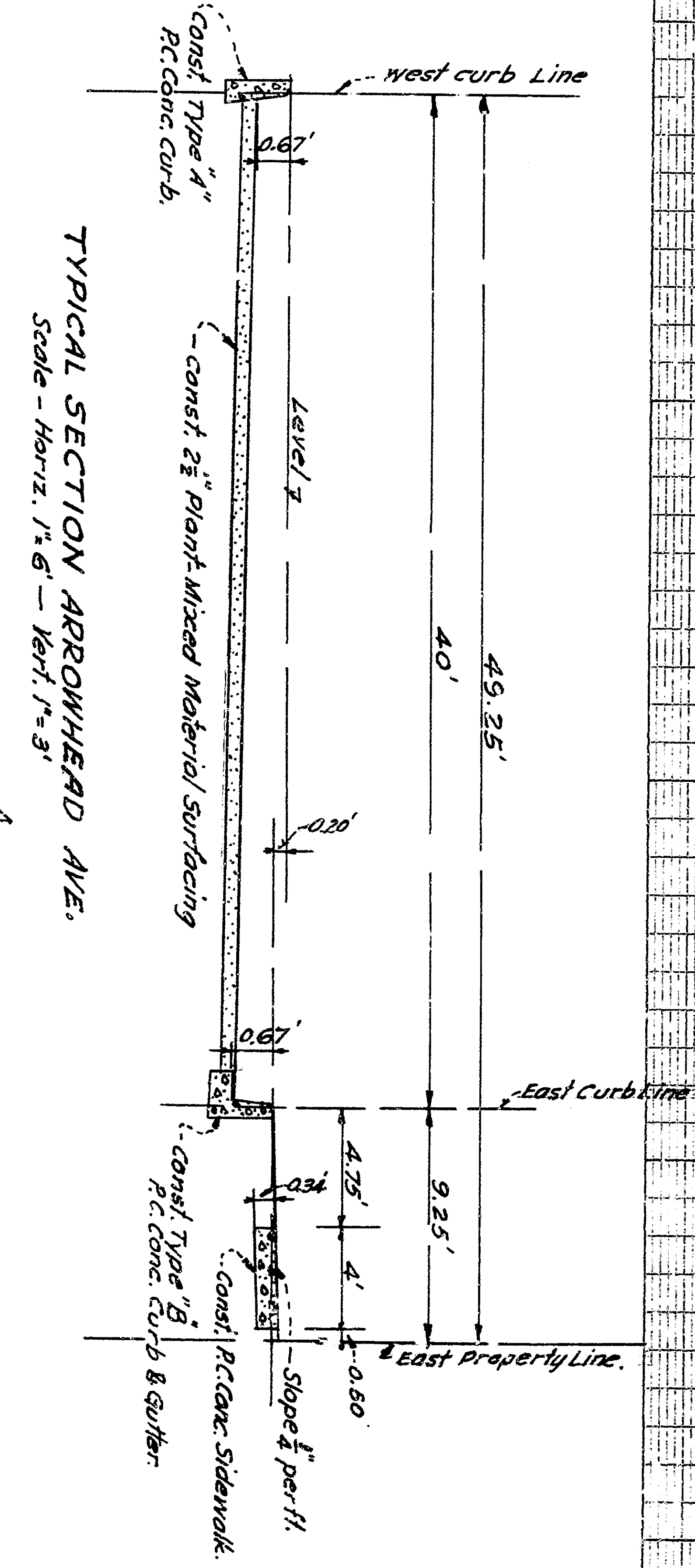
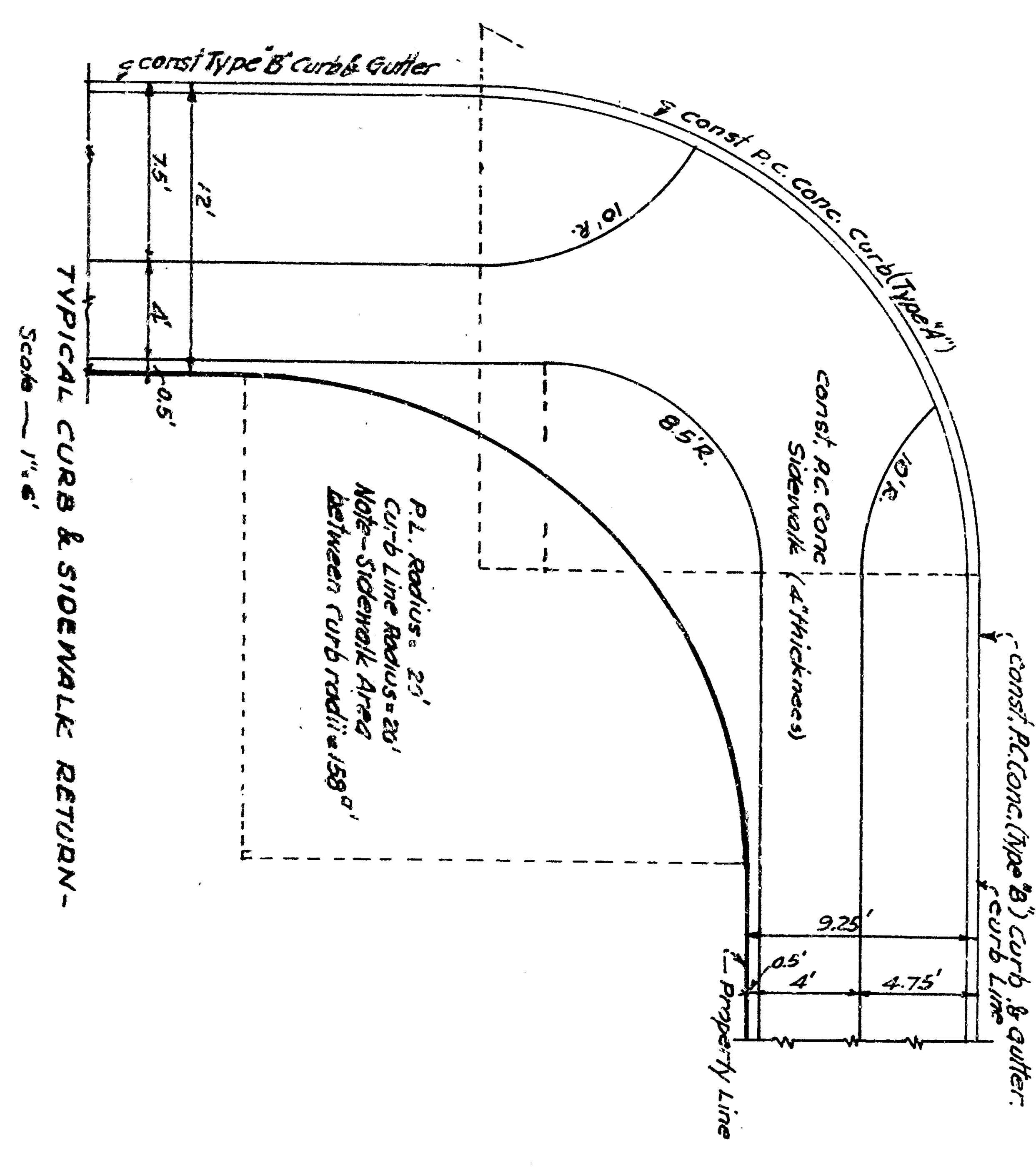
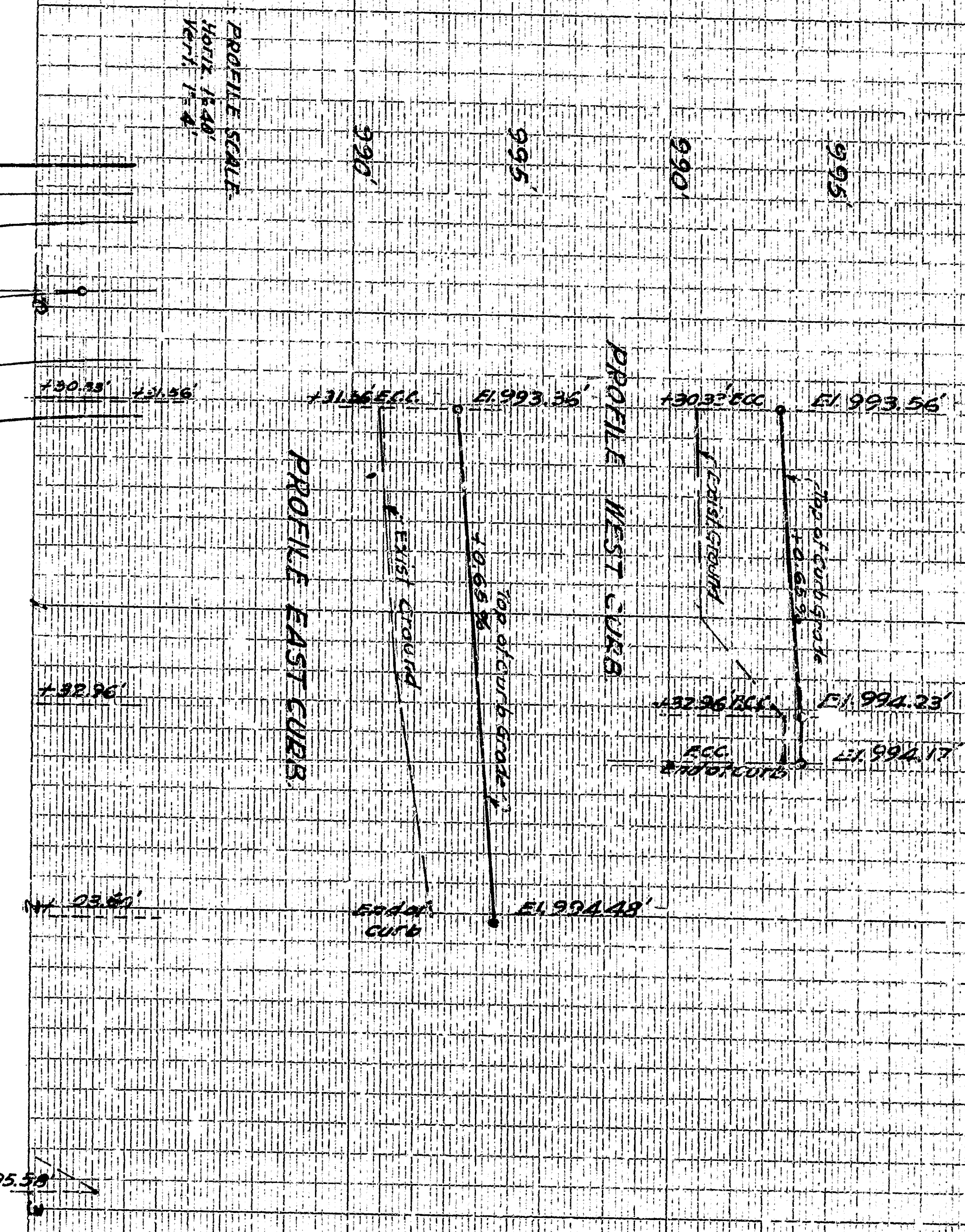
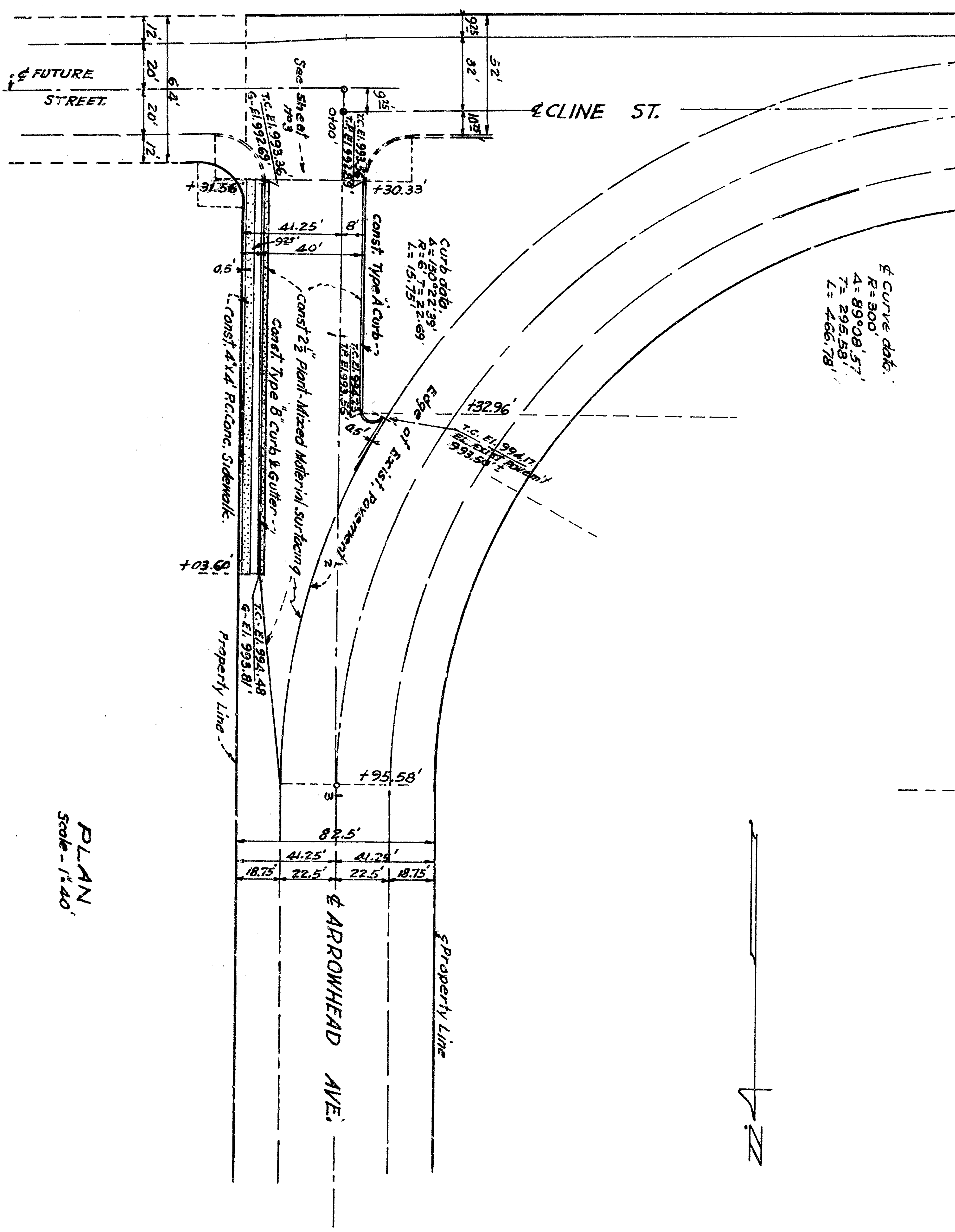


**- DETAIL OF SEWER TO BE CONSTRUCTED -**

LINE NO.	DESCRIPTION	1	2	3	TOTAL
1	140' 5" of 8" vitrified clay pipe sewer	140.5	620.37	1081.88	2842.75
2	72' of 8" vitrified clay pipe sewer	72	6	71.50	215.00
3	5' of 8" vitrified clay pipe sewer	5	2	4	11
4	10' of 8" vitrified clay pipe sewer	10	1	1	11
5	1' of 8" vitrified clay pipe sewer	1	1	1	3
6	1' of flexible couplings	1	1	1	3
7	1' of flexible couplings	1	1	1	3
8	1' of flexible couplings	1	1	1	3
9	1' of flexible couplings	1	1	1	3
10	1' of flexible couplings	1	1	1	3
11	1' of flexible couplings	1	1	1	3
12	1' of flexible couplings	1	1	1	3
13	1' of flexible couplings	1	1	1	3
14	1' of flexible couplings	1	1	1	3
15	1' of flexible couplings	1	1	1	3
16	1' of flexible couplings	1	1	1	3
17	1' of flexible couplings	1	1	1	3
18	1' of flexible couplings	1	1	1	3
19	1' of flexible couplings	1	1	1	3
20	1' of flexible couplings	1	1	1	3
21	1' of flexible couplings	1	1	1	3
22	1' of flexible couplings	1	1	1	3
23	1' of flexible couplings	1	1	1	3
24	1' of flexible couplings	1	1	1	3
25	1' of flexible couplings	1	1	1	3
26	1' of flexible couplings	1	1	1	3
27	1' of flexible couplings	1	1	1	3
28	1' of flexible couplings	1	1	1	3
29	1' of flexible couplings	1	1	1	3
30	1' of flexible couplings	1	1	1	3
31	1' of flexible couplings	1	1	1	3
32	1' of flexible couplings	1	1	1	3
33	1' of flexible couplings	1	1	1	3
34	1' of flexible couplings	1	1	1	3
35	1' of flexible couplings	1	1	1	3
36	1' of flexible couplings	1	1	1	3
37	1' of flexible couplings	1	1	1	3
38	1' of flexible couplings	1	1	1	3
39	1' of flexible couplings	1	1	1	3
40	1' of flexible couplings	1	1	1	3
41	1' of flexible couplings	1	1	1	3
42	1' of flexible couplings	1	1	1	3
43	1' of flexible couplings	1	1	1	3
44	1' of flexible couplings	1	1	1	3
45	1' of flexible couplings	1	1	1	3
46	1' of flexible couplings	1	1	1	3
47	1' of flexible couplings	1	1	1	3
48	1' of flexible couplings	1	1	1	3
49	1' of flexible couplings	1	1	1	3
50	1' of flexible couplings	1	1	1	3

IMPROVEMENT PLANS & PROFILES  
TRACT No 4656  
SUBMITTED BY: KINNIKIN & HAND ENGINEERS  
APPROVED \_\_\_\_\_ 1955  
By \_\_\_\_\_  
City Engineer, City of San Bernardino, Calif.  
Sheet No. 4 of 6 Sheets





**- DETAIL OF SEWER TO BE CONSTRUCTED -**

ITEM	QUANTITY	UNIT	TOTAL
1. Lined, 140 S. 8" vitrified clay pipe sewer	140.5	ft.	140.5
2. " 8" vitrified clay pipe sewer	73.2	ft.	73.2
3. " 8" vitrified clay pipe sewer	62.37	ft.	62.37
4. " 8" vitrified clay pipe sewer	2.4	ft.	2.4
5. " 8" vitrified clay pipe sewer	11	ft.	11
6. " 8" vitrified clay pipe sewer	4	ft.	4
7. " 8" vitrified clay pipe sewer	1	ft.	1
8. " 8" vitrified clay pipe sewer	10	ft.	10
9. " 8" vitrified clay pipe sewer	1	ft.	1
10. " 8" vitrified clay pipe sewer	1	ft.	1
11. " 8" vitrified clay pipe sewer	1	ft.	1
12. " 8" vitrified clay pipe sewer	1	ft.	1
13. " 8" vitrified clay pipe sewer	1	ft.	1
14. " 8" vitrified clay pipe sewer	1	ft.	1
15. " 8" vitrified clay pipe sewer	1	ft.	1
16. " 8" vitrified clay pipe sewer	1	ft.	1
17. " 8" vitrified clay pipe sewer	1	ft.	1
18. " 8" vitrified clay pipe sewer	1	ft.	1
19. " 8" vitrified clay pipe sewer	1	ft.	1
20. " 8" vitrified clay pipe sewer	1	ft.	1
21. " 8" vitrified clay pipe sewer	1	ft.	1
22. " 8" vitrified clay pipe sewer	1	ft.	1
23. " 8" vitrified clay pipe sewer	1	ft.	1
24. " 8" vitrified clay pipe sewer	1	ft.	1
25. " 8" vitrified clay pipe sewer	1	ft.	1
26. " 8" vitrified clay pipe sewer	1	ft.	1
27. " 8" vitrified clay pipe sewer	1	ft.	1
28. " 8" vitrified clay pipe sewer	1	ft.	1
29. " 8" vitrified clay pipe sewer	1	ft.	1
30. " 8" vitrified clay pipe sewer	1	ft.	1
31. " 8" vitrified clay pipe sewer	1	ft.	1
32. " 8" vitrified clay pipe sewer	1	ft.	1
33. " 8" vitrified clay pipe sewer	1	ft.	1
34. " 8" vitrified clay pipe sewer	1	ft.	1
35. " 8" vitrified clay pipe sewer	1	ft.	1
36. " 8" vitrified clay pipe sewer	1	ft.	1
37. " 8" vitrified clay pipe sewer	1	ft.	1
38. " 8" vitrified clay pipe sewer	1	ft.	1
39. " 8" vitrified clay pipe sewer	1	ft.	1
40. " 8" vitrified clay pipe sewer	1	ft.	1
41. " 8" vitrified clay pipe sewer	1	ft.	1
42. " 8" vitrified clay pipe sewer	1	ft.	1
43. " 8" vitrified clay pipe sewer	1	ft.	1
44. " 8" vitrified clay pipe sewer	1	ft.	1
45. " 8" vitrified clay pipe sewer	1	ft.	1
46. " 8" vitrified clay pipe sewer	1	ft.	1
47. " 8" vitrified clay pipe sewer	1	ft.	1
48. " 8" vitrified clay pipe sewer	1	ft.	1
49. " 8" vitrified clay pipe sewer	1	ft.	1
50. " 8" vitrified clay pipe sewer	1	ft.	1
51. " 8" vitrified clay pipe sewer	1	ft.	1
52. " 8" vitrified clay pipe sewer	1	ft.	1
53. " 8" vitrified clay pipe sewer	1	ft.	1
54. " 8" vitrified clay pipe sewer	1	ft.	1
55. " 8" vitrified clay pipe sewer	1	ft.	1
56. " 8" vitrified clay pipe sewer	1	ft.	1
57. " 8" vitrified clay pipe sewer	1	ft.	1
58. " 8" vitrified clay pipe sewer	1	ft.	1
59. " 8" vitrified clay pipe sewer	1	ft.	1
60. " 8" vitrified clay pipe sewer	1	ft.	1
61. " 8" vitrified clay pipe sewer	1	ft.	1
62. " 8" vitrified clay pipe sewer	1	ft.	1
63. " 8" vitrified clay pipe sewer	1	ft.	1
64. " 8" vitrified clay pipe sewer	1	ft.	1
65. " 8" vitrified clay pipe sewer	1	ft.	1
66. " 8" vitrified clay pipe sewer	1	ft.	1
67. " 8" vitrified clay pipe sewer	1	ft.	1
68. " 8" vitrified clay pipe sewer	1	ft.	1
69. " 8" vitrified clay pipe sewer	1	ft.	1
70. " 8" vitrified clay pipe sewer	1	ft.	1
71. " 8" vitrified clay pipe sewer	1	ft.	1
72. " 8" vitrified clay pipe sewer	1	ft.	1
73. " 8" vitrified clay pipe sewer	1	ft.	1
74. " 8" vitrified clay pipe sewer	1	ft.	1
75. " 8" vitrified clay pipe sewer	1	ft.	1
76. " 8" vitrified clay pipe sewer	1	ft.	1
77. " 8" vitrified clay pipe sewer	1	ft.	1
78. " 8" vitrified clay pipe sewer	1	ft.	1
79. " 8" vitrified clay pipe sewer	1	ft.	1
80. " 8" vitrified clay pipe sewer	1	ft.	1
81. " 8" vitrified clay pipe sewer	1	ft.	1
82. " 8" vitrified clay pipe sewer	1	ft.	1
83. " 8" vitrified clay pipe sewer	1	ft.	1
84. " 8" vitrified clay pipe sewer	1	ft.	1
85. " 8" vitrified clay pipe sewer	1	ft.	1
86. " 8" vitrified clay pipe sewer	1	ft.	1
87. " 8" vitrified clay pipe sewer	1	ft.	1
88. " 8" vitrified clay pipe sewer	1	ft.	1
89. " 8" vitrified clay pipe sewer	1	ft.	1
90. " 8" vitrified clay pipe sewer	1	ft.	1
91. " 8" vitrified clay pipe sewer	1	ft.	1
92. " 8" vitrified clay pipe sewer	1	ft.	1
93. " 8" vitrified clay pipe sewer	1	ft.	1
94. " 8" vitrified clay pipe sewer	1	ft.	1
95. " 8" vitrified clay pipe sewer	1	ft.	1
96. " 8" vitrified clay pipe sewer	1	ft.	1
97. " 8" vitrified clay pipe sewer	1	ft.	1
98. " 8" vitrified clay pipe sewer	1	ft.	1
99. " 8" vitrified clay pipe sewer	1	ft.	1
100. " 8" vitrified clay pipe sewer	1	ft.	1

**IMPROVEMENT PLANS & PROFILES**  
**TRACT No 4656**  
 SUBMITTED BY: KIMMICKIN & HAND ENGINEERS  
 APPROVED: \_\_\_\_\_ 1955  
 By: \_\_\_\_\_  
 City Engineer, City of San Bernardino, Calif.  
 Sheet No. 4 of 6 Sheets