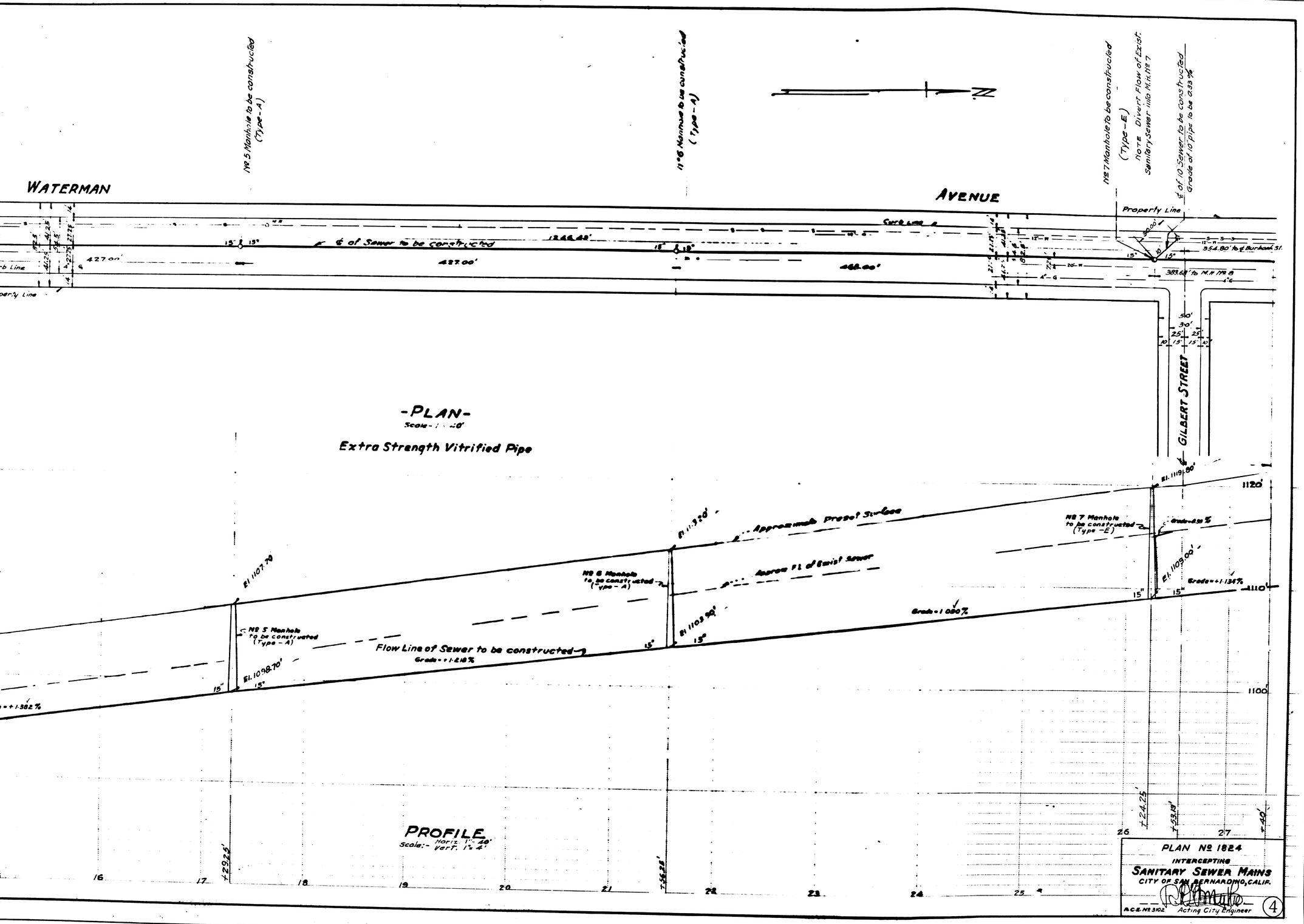
WATERMAN
AVENUE
GILBERT STREET
Nº 5 Manhole to be constructed (Type-A)
Nº 6 Manhole to be constructed (Type-A)
Nº 7 Manhole to be constructed (Type-E)
NOTE Divert Flow of Exist. Sanitary Sewer into M.H. Nº 7
℄ of 10" Sewer to be constructed Grade of 10" pipe to be 0.33%
Property Line
Curb Line
℄ of Sewer to be constructed
1248.48'
427.00'
468.00'
354.80' to ℄ Burbank St.
383.68' to M.H. Nº 7
-PLAN-
Scale- 1" = 40'
Extra Strength Vitrified Pipe
Approximate present Surface
Approx. F.L. of Exist. Sewer
Flow Line of Sewer to be constructed
Grade = +1.218%
Grade = 1.050%
Grade = +1.134%
Grade = 0.33%
Grade = +1.382%
El. 1107.79
El. 1098.70'
El. 1103.20'
El. 1103.90'
El. 1109.00'
El. 1119.80'
Nº 5 Manhole to be constructed (Type-A)
Nº 6 Manhole to be constructed (Type-A)
Nº 7 Manhole to be constructed (Type-E)
PROFILE
Scale:- Horiz. 1" = 40' Vert. 1" = 4'
1120'
1110'
1100'
+29.25'
+56.28'
+24.25'
+53.19'
+40'
16
17
18
19
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PLAN Nº 1824
INTERCEPTING
SANITARY SEWER MAINS
CITY OF SAN BERNARDINO, CALIF.
R.C.E. Nº 3102
Acting City Engineer
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