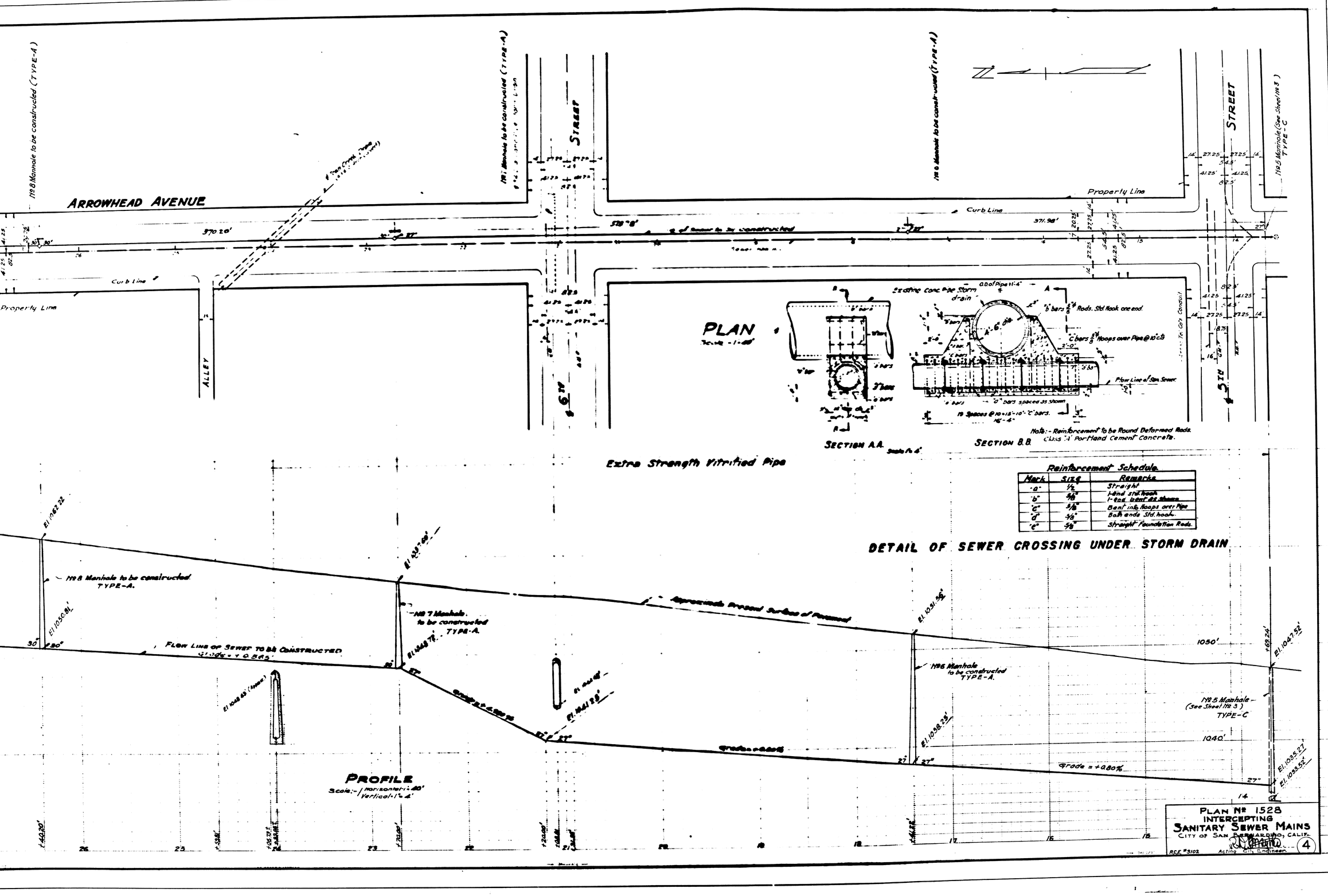
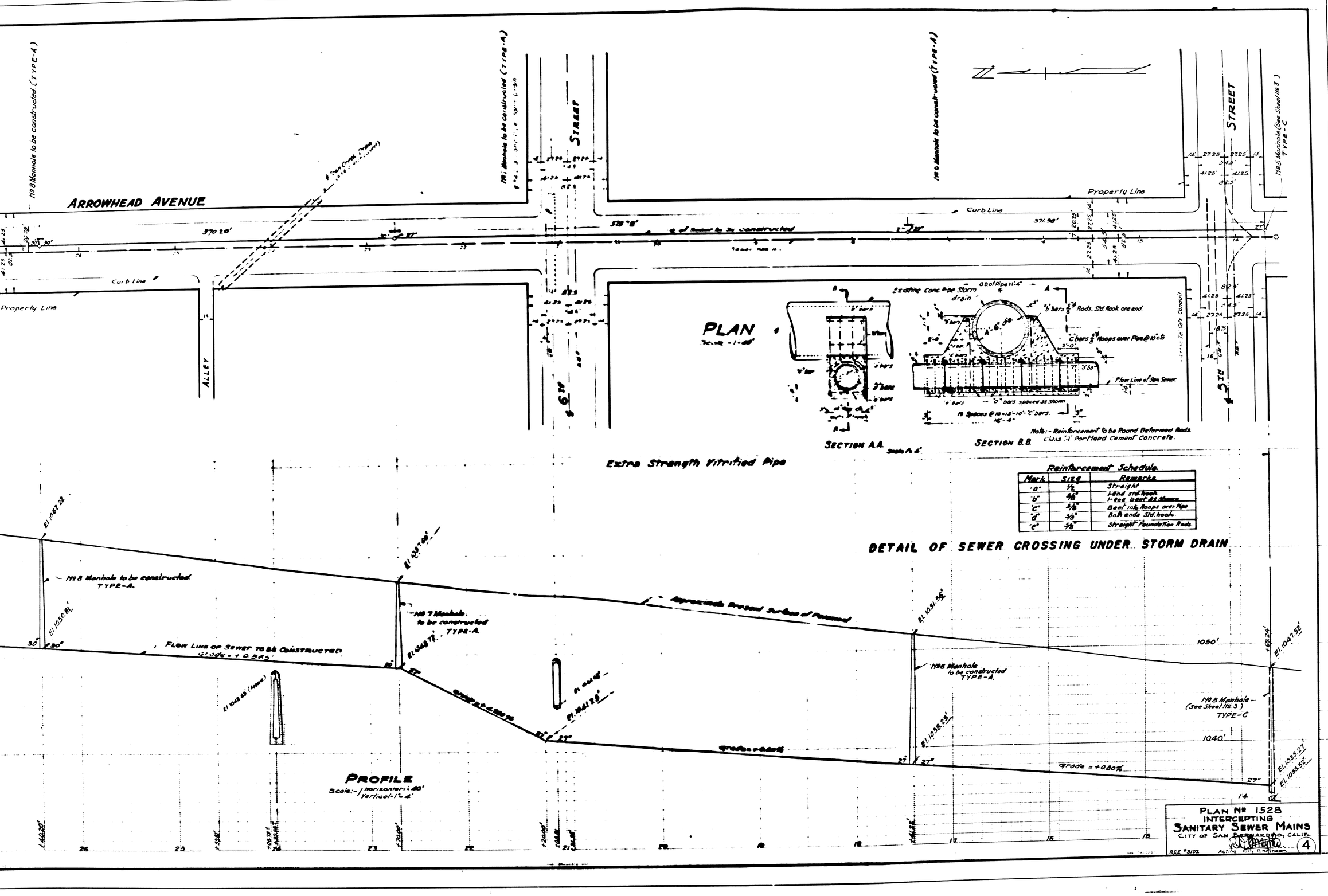

ARROWHEAD AVENUE
119 8 Manhole to be constructed (TYPE-A)
119 7 Manhole to be constructed (TYPE-A)
119 6 Manhole to be constructed (TYPE-A)
119 5 Manhole (See Sheet 119 3) TYPE-C
STREET
Curb Line
Property Line
ALLEY
6TH
5TH
PLAN
Scale - 1" = 40'
Extra Strength Vitrified Pipe
SECTION A.A.
SECTION B.B.
Note:- Reinforcement to be Round Deformed Rods.
Class 'A' Portland Cement Concrete.
Reinforcement Schedule
Mark | Size | Remarks
'a' | 1/2" | Straight
'b' | 5/8" | 1-end std hook
'c' | 5/8" | 1-end bent as shown
'd' | 5/8" | Bent ink. Hoops over Pipe
'e' | 5/8" | Both ends Std. hooks.
'f' | 5/8" | Straight Foundation Rods.
DETAIL OF SEWER CROSSING UNDER STORM DRAIN
119 8 Manhole to be constructed TYPE-A.
119 7 Manhole to be constructed TYPE-A.
119 6 Manhole to be constructed TYPE-A.
119 5 Manhole (See Sheet 119 3) TYPE-C
Approximate Present Surface of Pavement
FLOW LINE OF SEWER TO BE CONSTRUCTED
Grade = +0.565
Grade = +0.80%
PROFILE
Scale:- Horizontal 1" = 40' Vertical 1" = 4'
PLAN Nº 1528
INTERCEPTING
SANITARY SEWER MAINS
CITY OF SAN BERNARDINO, CALIF.
R.C.E. Nº 3102
Acting City Engineer
4


ARROWHEAD AVENUE
119 8 Manhole to be constructed (TYPE-A)
119 7 Manhole to be constructed (TYPE-A)
119 6 Manhole to be constructed (TYPE-A)
119 5 Manhole (See Sheet 119 3) TYPE-C
STREET
Curb Line
Property Line
ALLEY
6TH
5TH
PLAN
Scale - 1" = 40'
Extra Strength Vitrified Pipe
SECTION A.A.
SECTION B.B.
Note:- Reinforcement to be Round Deformed Rods.
Class 'A' Portland Cement Concrete.
Reinforcement Schedule
Mark | Size | Remarks
'a' | 1/2" | Straight
'b' | 5/8" | 1-end std hook
'c' | 5/8" | 1-end bent as shown
'd' | 5/8" | Bent ink. Hoops over Pipe
'e' | 5/8" | Both ends Std. hooks.
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DETAIL OF SEWER CROSSING UNDER STORM DRAIN
119 8 Manhole to be constructed TYPE-A.
119 7 Manhole to be constructed TYPE-A.
119 6 Manhole to be constructed TYPE-A.
119 5 Manhole (See Sheet 119 3) TYPE-C
Approximate Present Surface of Pavement
FLOW LINE OF SEWER TO BE CONSTRUCTED
Grade = +0.565
Grade = +0.80%
PROFILE
Scale:- Horizontal 1" = 40' Vertical 1" = 4'
PLAN Nº 1528
INTERCEPTING
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CITY OF SAN BERNARDINO, CALIF.
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