714
33
681

B 7 6 5 4 3 2 1 0

PROFILE
Scale Ver 1"=4'
Hor 1"=40'
Field Book 347-Pg. 52
July 5-1938

End Head
14" pipe Cap 590.14'
D.A. = 4 ac @ 2.5 cfs

Cap Existing Manhole

820

810

800

790

780

Existing Surface over Sewer

Manhole

3.5% ±

Hy Gradient

7+14.37 Existing Manhole

5+14.20 Existing Manhole

Top Pipe

Top Pipe

791.18 F.L.

787.21 FL

807.50 - F.L.

Flow Line 20" Sanitary Sewer

5+14.20-M.H

514.20'

Existing Sanitary Sewer

2 Pipe 3' from ℄ Sewer

30°

30' R - ℄ to ℄

℄ M.H. Center of Curve

200' ±

85°46'

7+14.37-M.H

514.68'

M.H

M.H

Existing Storm Drain

PINE ST

25'

25'

Excavation
Trench
Average
Depth

3" Lift
6" Lift
6" Lift

Scale 1"=40

Existing Culvert

33' 33'

30°

ST

14 TH

198.6'

199.8'

33' 33'

PINE ST

53