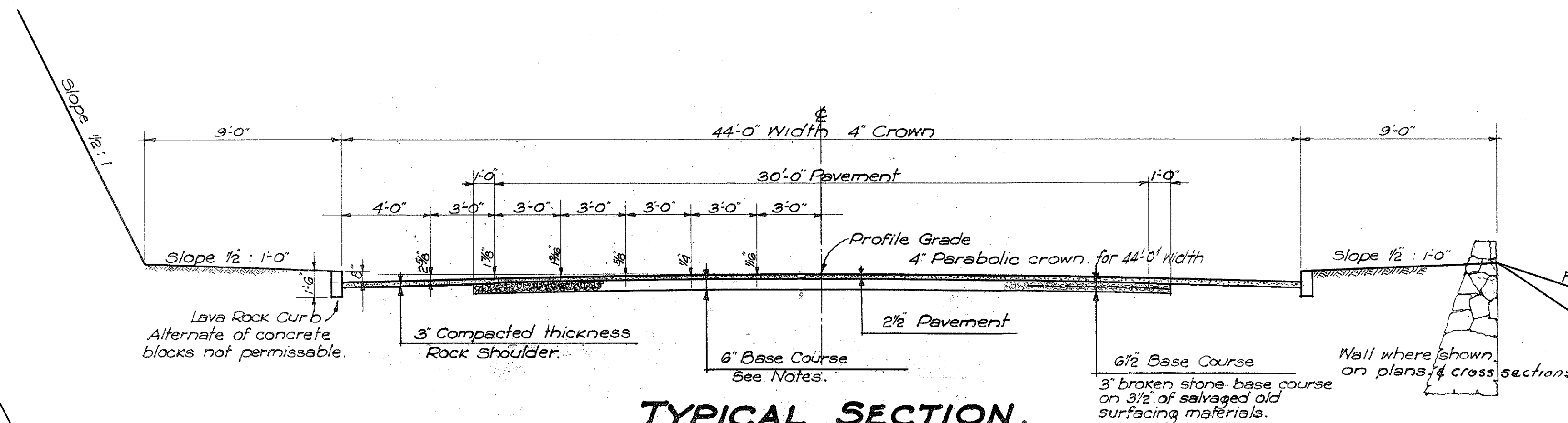


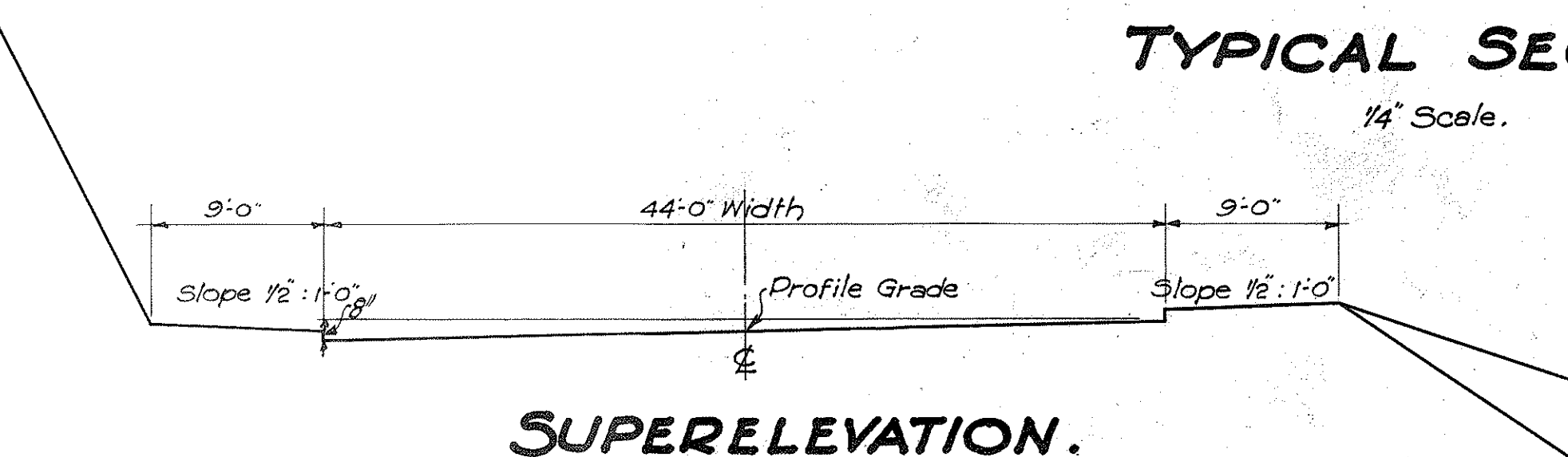
NOTES ON BASE COURSE & PAVEMENT.

- 6 1/2" BASE COURSE :** Total compacted thickness 6 1/2" consisting of : a 3 1/2" course of salvaged old surfacing material, covered by a broken stone base course having a 3" compacted thickness of mineral aggregate material (12% wear). The Engineer will order portions of the base course built in this manner, the balance of the base course shall be a broken stone base course with 6" compacted thickness.
- 6" BASE COURSE :** Broken stone base course, 6" compacted thickness of mineral aggregate (12% wear).
- 2 1/2" PAVEMENT :** Shall be a Bituminous Macadam Pavement with a 2 1/2" finished or compacted thickness all as follows : 2 1/2" (compacted) coarse rock (2 1/2" to 1 1/4"); 12 lbs. per sq. yd. of bituminous binder; approximately 0.012 cu. yd. per sq. yd. of Keystone (1" to 1/2"); between 3 to 4 lbs. per sq. yd. of bituminous binder; approx. 0.005 cu. yd. per sq. yd. of Pea gravel (1/2" to #8).
- 3" ROCK SHOULDER :** Shall be a 3" compacted thickness of mineral aggregate. (8% wear).
- GENERAL NOTES :** Particular reference is made to the specifications and special provisions covering these items of work.



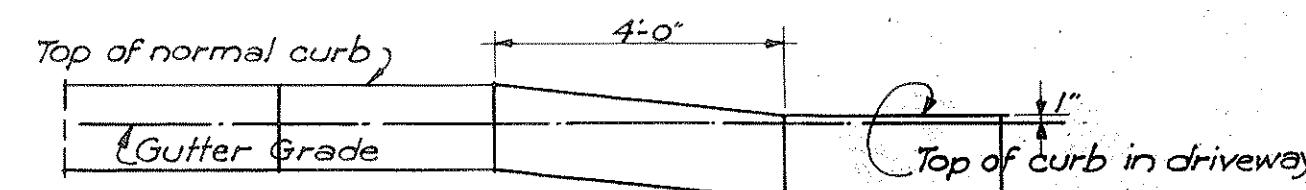
TYPICAL SECTION.

1/4" Scale.

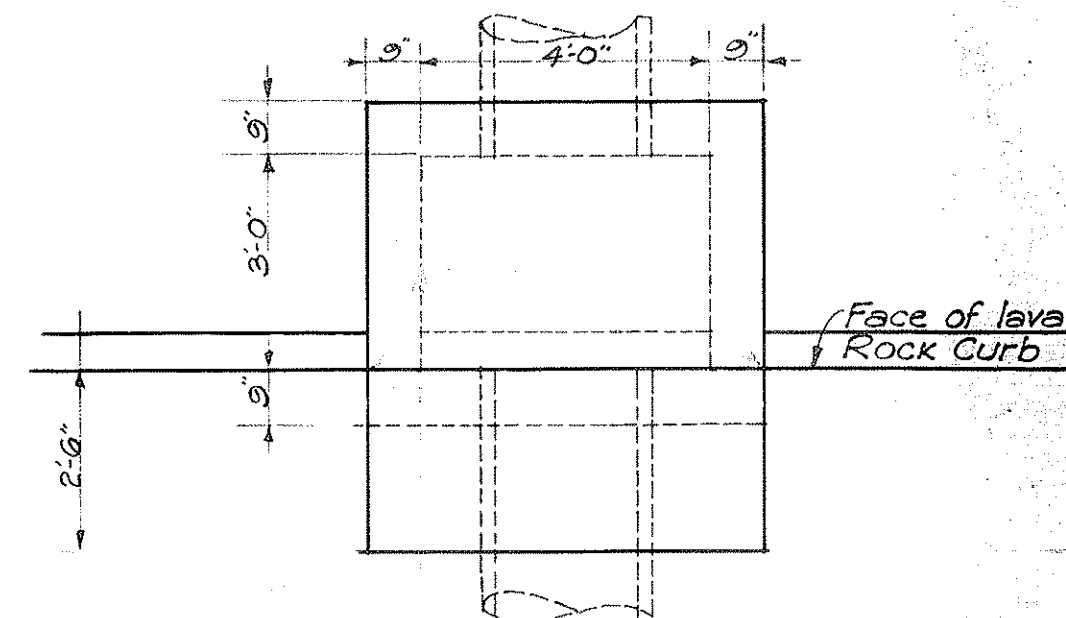


SUPERELEVATION.

Curve at Sta. 78+19.29 to 81+31.05
No super-elevation at other curve
Runoff distance as staked.

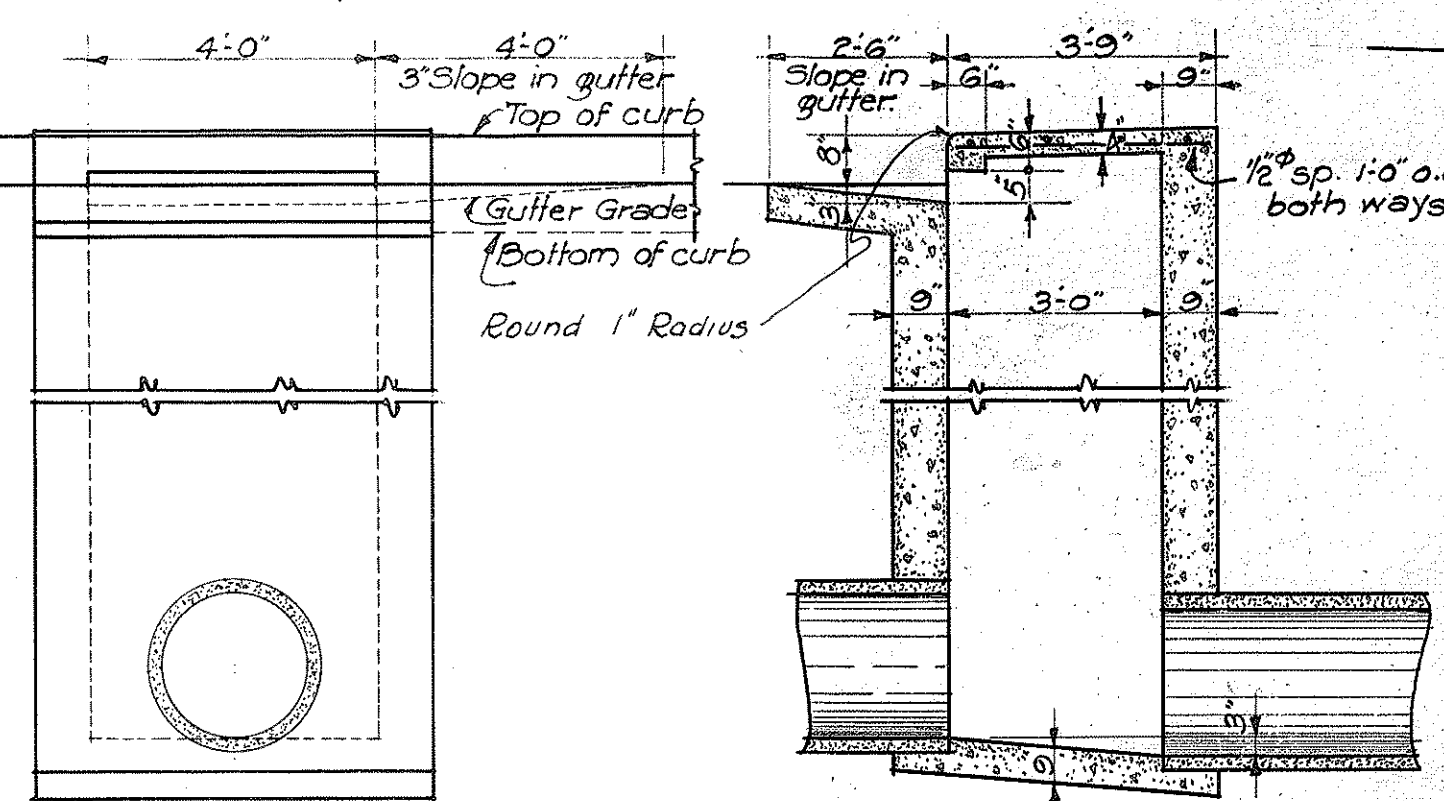


CURB DETAIL FOR DRIVEWAYS.



PLAN OF CATCH BASIN.

3/8" Scale.



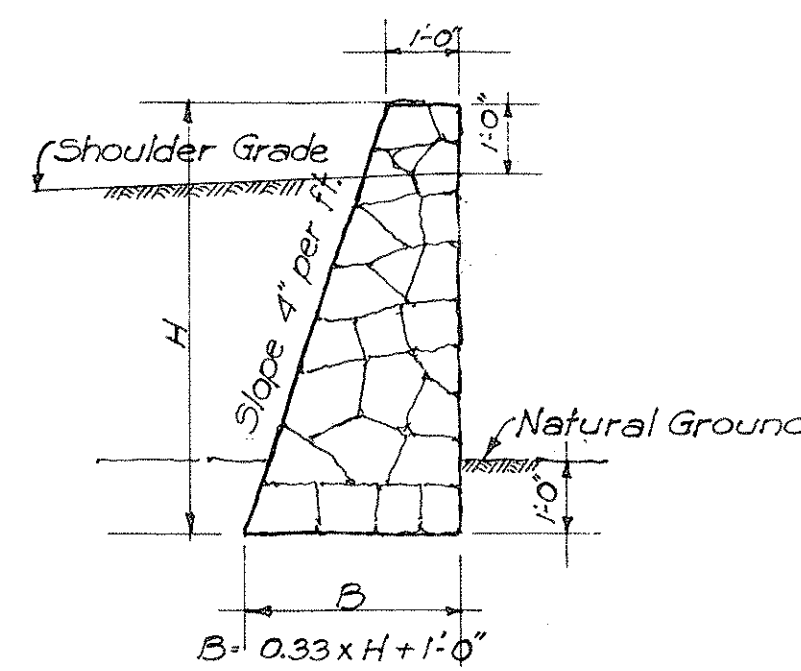
ELEVATION.

3/8" Scale.

SECTION

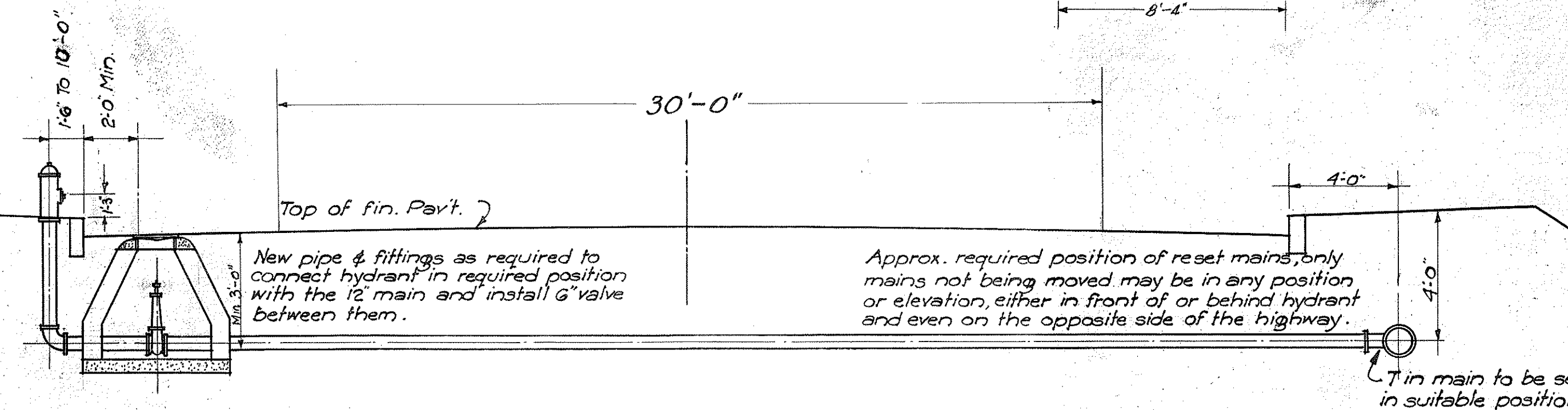
3/8" Scale.

CATCH BASIN DETAILS.



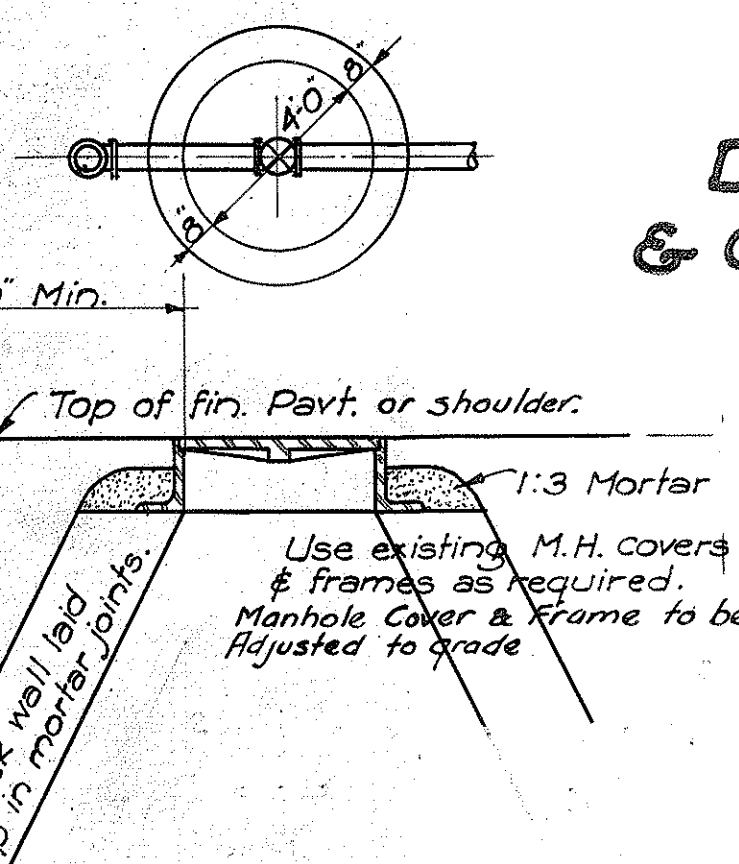
C.R.M. WALL.

3/8" Scale.



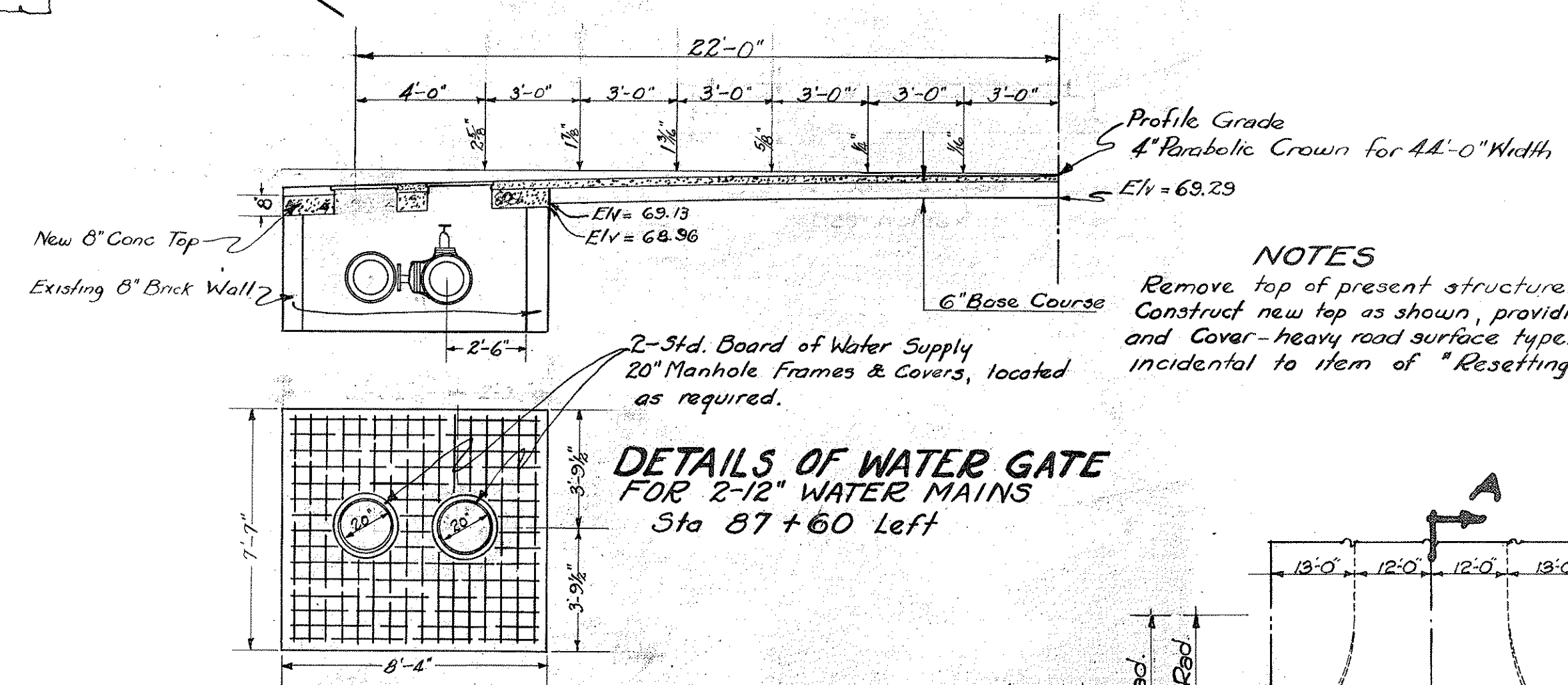
DETAIL OF FIRE HYDRANT & CONNECTION TO WATER MAINS.

1/4" Scale.

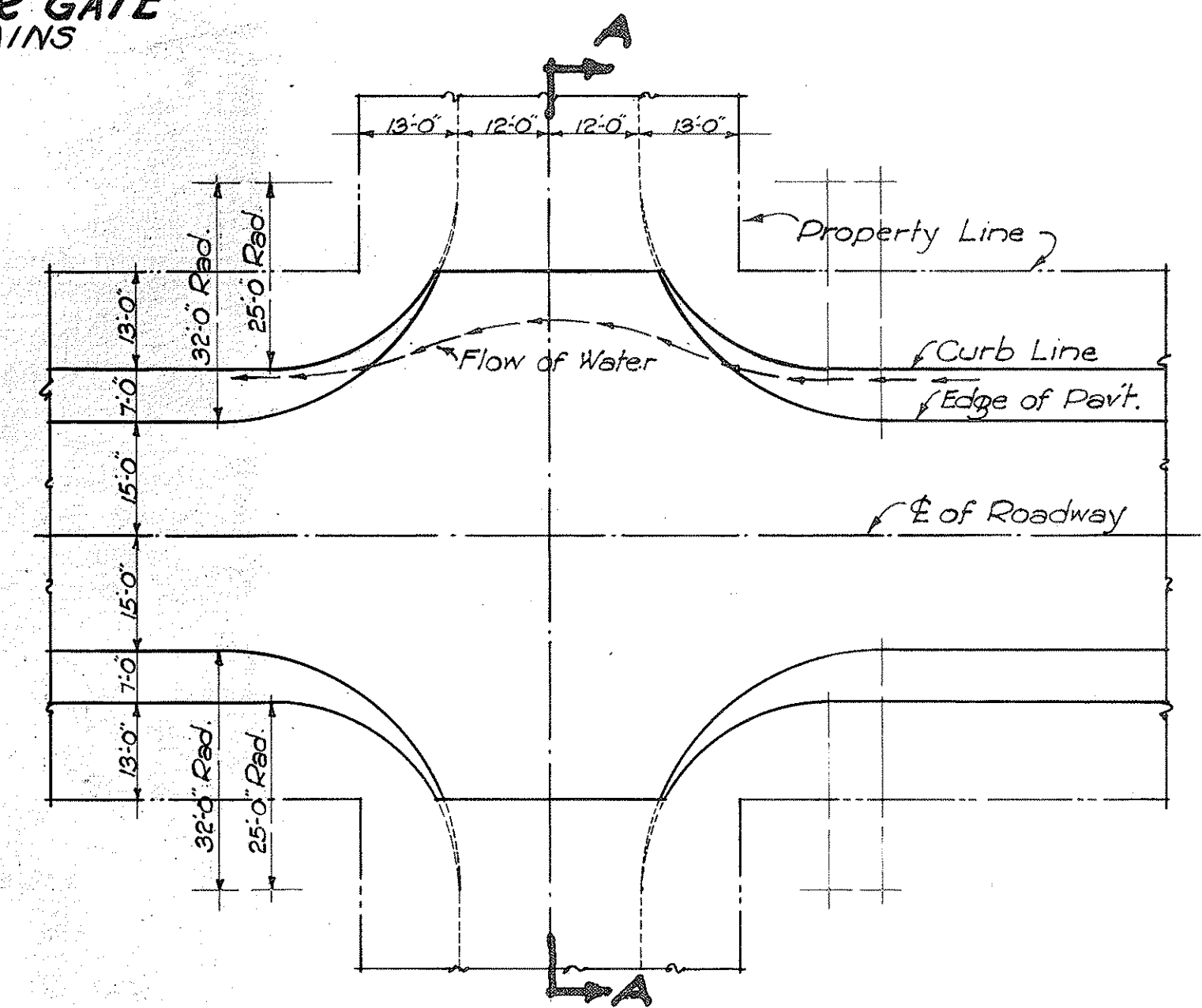


MANHOLE DETAILS.

3/4" Scale.

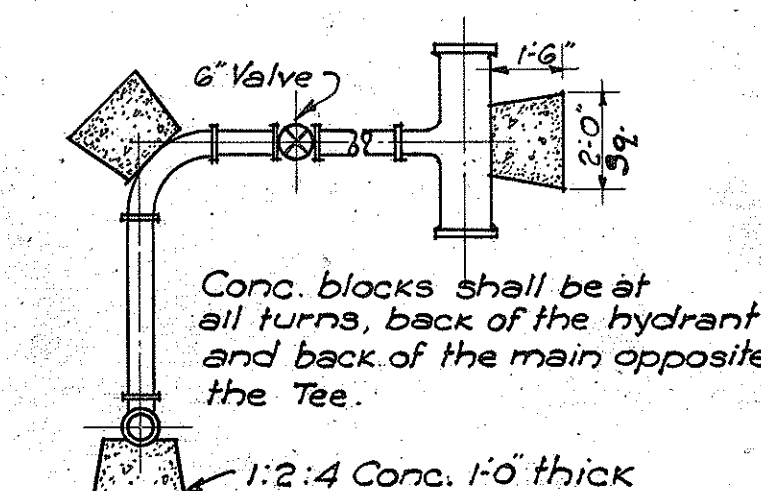


DETAILS OF WATER GATE FOR 2-12" WATER MAINS Sta 87+60 Left



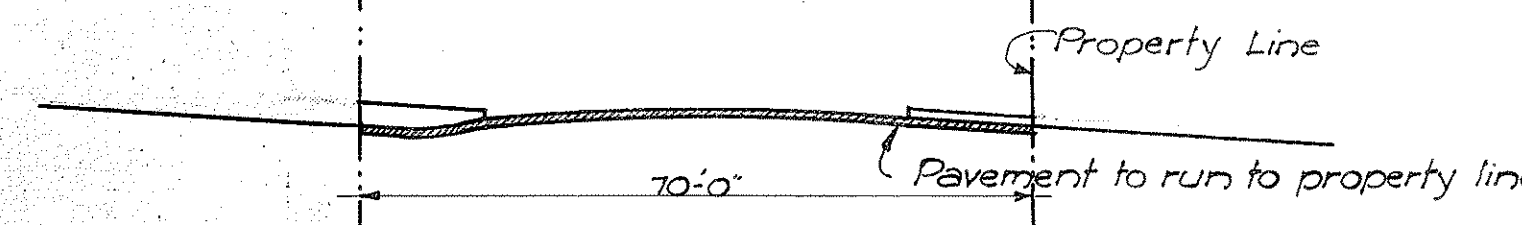
INTERSECTION LAYOUT.

Scale 1" = 20'.



DETAIL OF CONCRETE BLOCKING FOR HYDRANT CONNECTIONS.

1/4" Scale.



SECTION A-A.

Scale 1" = 20'.

WAIALAE ROAD
PROJECT NO. W.P.M.H. 6-J.

4341.2

SURVEY PLOTTED BY	DATE
DESIGNED BY	Sept. 35
DRAWN BY	C.F.W.
NOTED BY	E.J.S.
CHECKED BY	E.J.S.
ORIGINAL PLAN	No.
NOTE BOOK	No.