PLATE 1. PLAN PROFILE. 4 X 5
CLEARPRINT PAPER CO. S. F. CAL.
No. 1060-1

PROFILE
Vertical Scale 1"=5'

PROFILE FROM CURB LINE (0+00) TO A.P. AT CLEANOUT Box (11+00.62)

6"x8" Outlet opening

13"x22" C.M.A.P.

0.34%

Cleanout Box 11+00.62 A.P.

Property line

Curb line

(Existing Hwy. Sta.) 21+94.2 ± (Future Hwy. Sta.) 11+00.62

Cleanout Box

36" R.C. Pipes under Hwy. paving

Identical

F.L. grade of 18" R.C.C. pipe = 0.30%

E'ly Tract Bndry.

Ground at R/W line

C.B.#1 2+44.5 ± 2.5%/St

C.B.#2 2+44.5 ± 2.5%/St

C.B.#3 2+44.5 ± 2.5%/St

C.B.#4 2+44.5 ± 2.5%/St

C.B.#5 2+44.5 ± 2.5%/St

C.B.#6 2+22.+78 ± 1+94.62

ESTIMATE OF QUANTITIES	
13"x22" C.M.A.P. 1690	94 ft.
18" R.C.C. pipe	336 ft.
Outlet Box	1
Cleanout Box	1
Catch Basins & Grates	6
P.M. Surfacing	252 sq.ft.

BENCH MARK - PK IN LEAD, NW CURB - ORCHARD & HOOVER - ELEV. 839.74

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
ALIGNMENT CHECKED
STRUCTURE NOTATNS CHK'D
NOTE BOOK
NO.
BY
DATE

PLAN

Scale 1" = 50'

NIXON

HOOVER

ST.

STREET

KENNILL STREET

RED BARNABY CT.

PROPOSED UNIT No 3

PROPOSED UNIT No 2

UNIT No 1

10' P.U. & Drainage Easement

72" Chain Link Fence along R/W

℄ Improvement State Hwy.

1+00.62 A.P.

C.B. 2+48.42 F.L. Elev. 857.4 2.15±% DBL. 36" RCP

C.B. 3+53.42 858.0 F.L. 2.15±% 36" RCP

C.B. 5+24.42 858.7 F.L. 2.17±% 36" RCP

C.B. 6+35.42 859.1 F.L. 2.19±% 36" RCP

C.B. 8+65.42 860.1 F.L. 221+06.70 36" C.M.P.

C.B. 10+34.42 860.9 F.L. 222+78 36" RCP

J.B. 222+19.76 BC R=8000'

ESTIMATE OF QUANTITIES UNIT No. 1 ONLY	
18" P.C.C. Pipe	253 ft.
Catch Basins & Grate	2
P.M. Surf.	84 sq. ft.

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
R/T OF WAY CHECKED
NOTE BOOK
NO.
BY
DATE

PREPARED BY ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS

APPROVED BY [signature] DATE 3/29/59

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

DRAIN PLAN & PROFILE IN WASHINGTON MANOR

HORIZ. SCALE 1"=50' VERT. SCALE 1"=5'

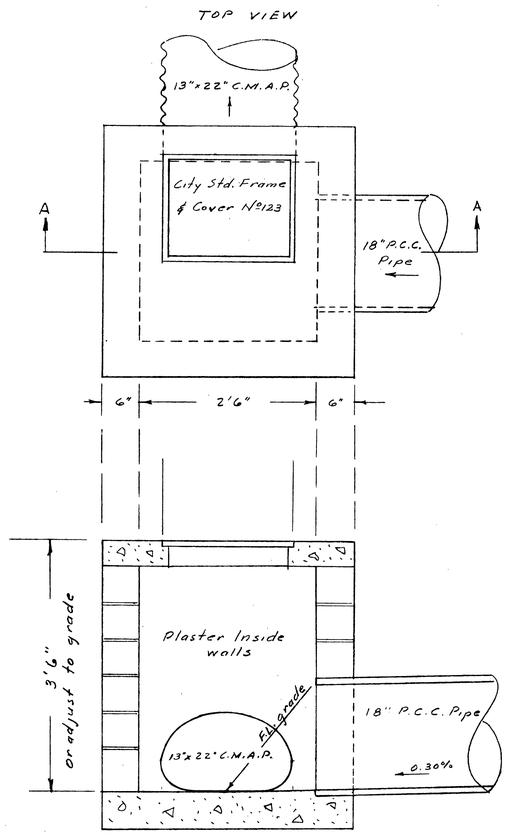
APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 3-29-59

NO. 0-29
SHEET 1 OF 2

W.O. 56-160
F.B. 321

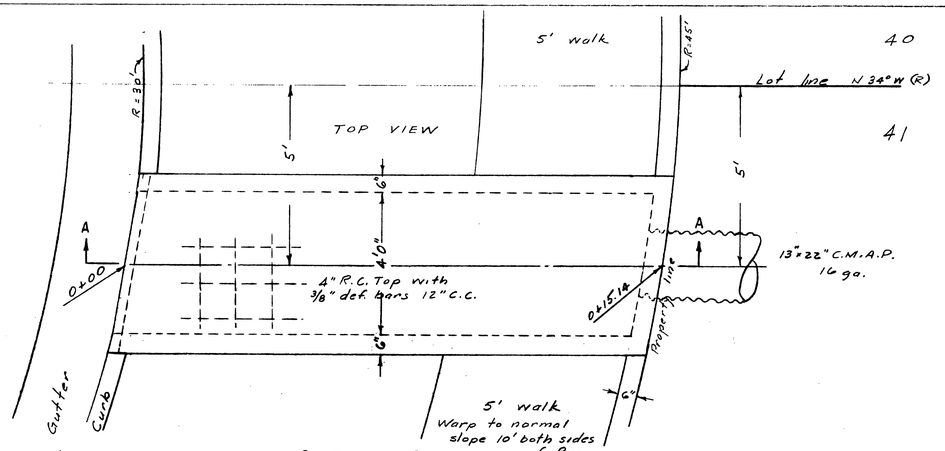
D. N. 56-242

INDEXED

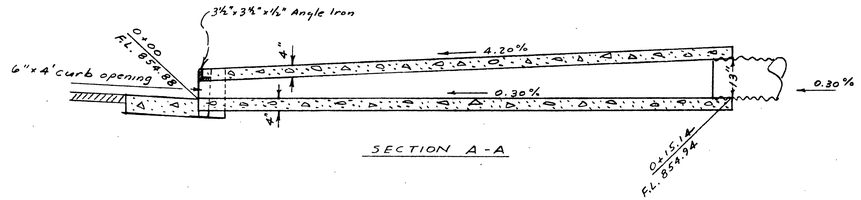


SECTION A-A

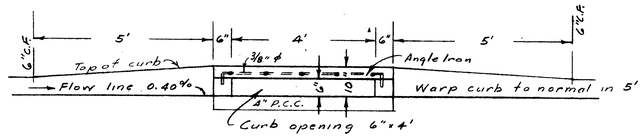
CONCRETE BLOCK CLEANOUT BOX STD. NO. 140-F OR EQUIVALENT CONCRETE CONSTRUCTION, IN ACCORDANCE WITH CITY STDS. & SPECIFICATIONS
SCALE 1" = 1'

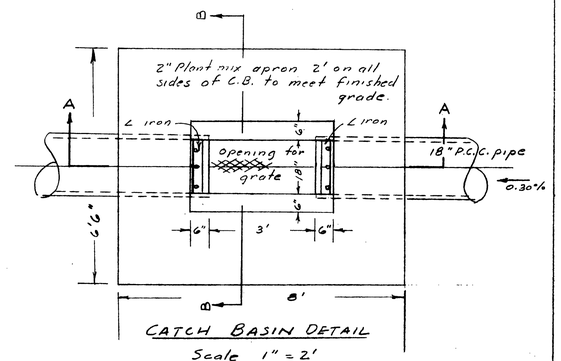


OUTLET BOX
Scale 1" = 2'



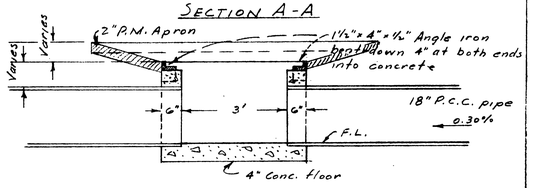
SECTION A-A





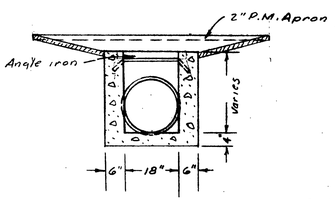
CATCH BASIN DETAIL
Scale 1" = 2'

SECTION A-A



Grating to be Ryex Expanded Metal Grating Walkway Type or equivalent, cut to fit 18"x47" opening.

SECTION B-B



Elevation of grating (and depth of box) to be determined in field to provide flow from nearest drain pipe on R/W.

PREPARED BY ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
APPROVED BY [signature] R.E. 5876 DATE 3/28/58

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

DRAIN PLAN & PROFILE
IN
WASHINGTON MANOR

SCALE AS SHOWN

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 3-28-58

NO. D-29

SHEET 2 OF 2

J.B.
W.O. 56-160
F.B. 321

D. N. 56-242