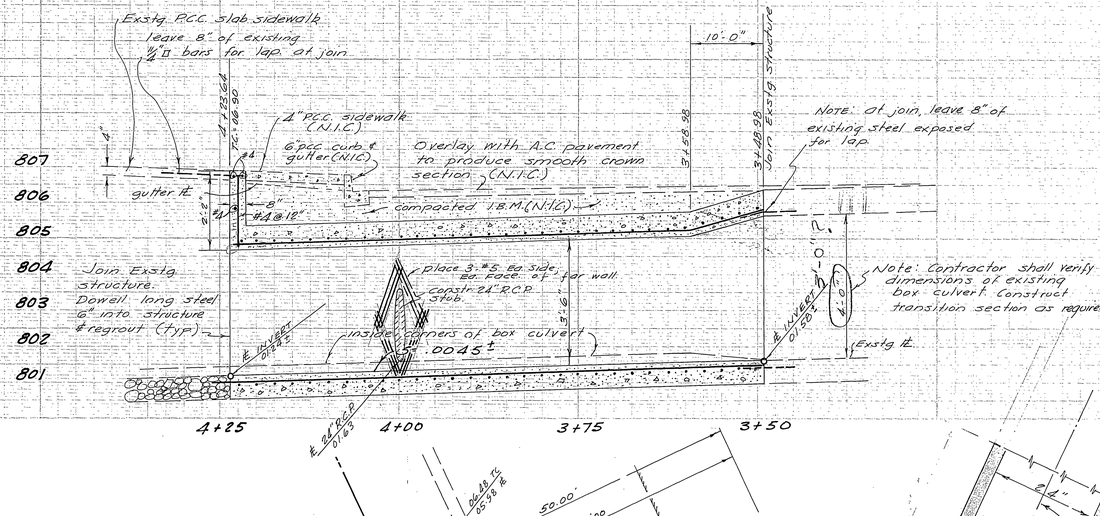
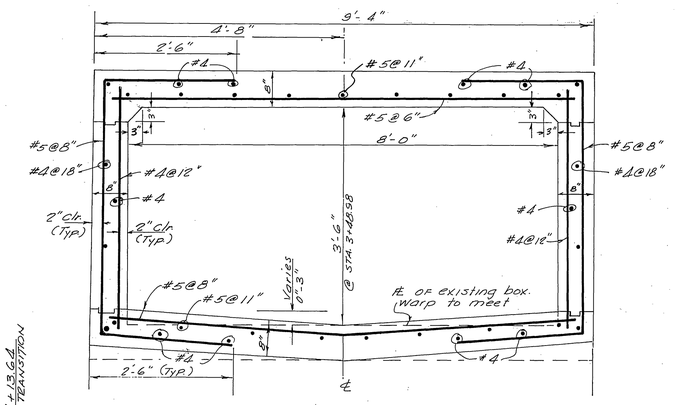
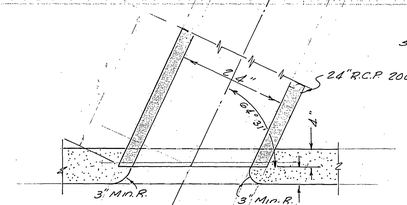




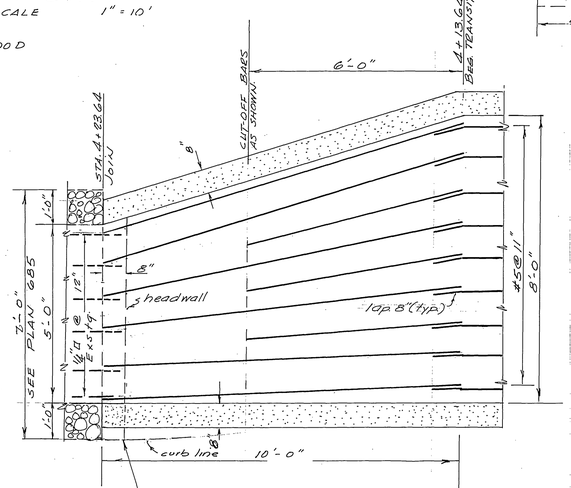
SECTION A
3/4" = 1'-0"

PROFILE
HORIZ. SCALE 1" = 10'
VERT. SCALE 1" = 2'

PLAN
SCALE 1" = 10'

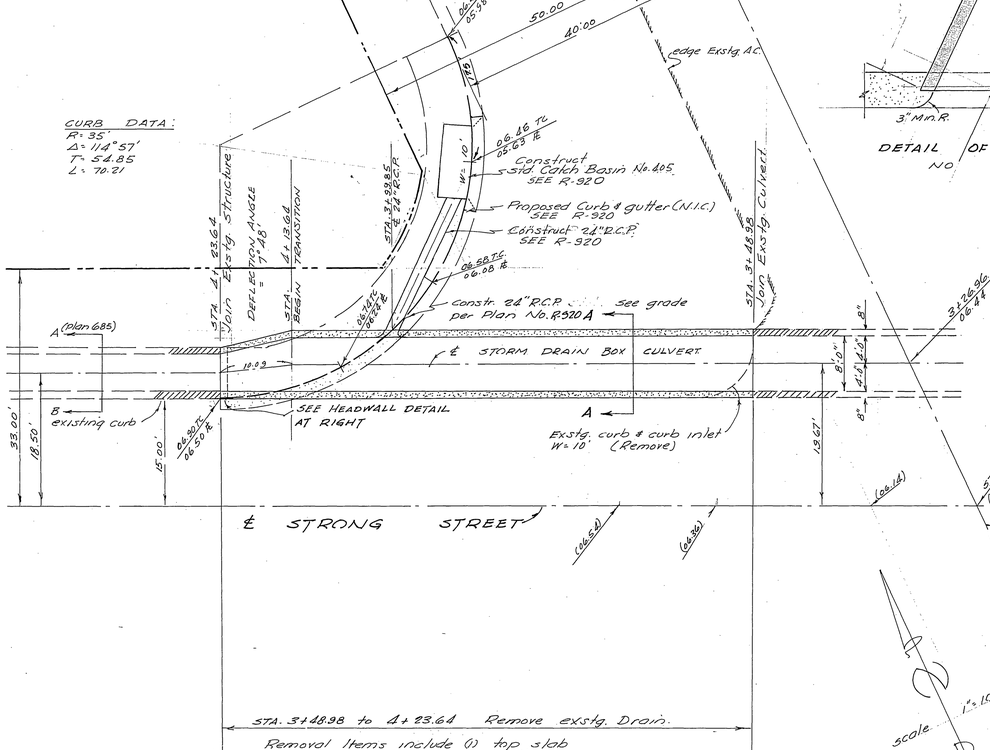


DETAIL OF 24" R.C.P.
NO SCALE



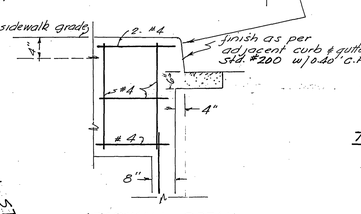
NOTE: Top & Bottom slab reinforcement similar, see section "A" for transverse reinforcement.

TRANSITION PLAN
½" = 1'-0"



STA. 3+48.98 to 4+23.64 Remove exstg. Drain.
Removal Items include (1) top slab
(2) walls
(3) bottom slab
(4) exstg. overlying A.C. Pavement
(5) Sufficient earth to prosecute work.

Note: see plan 685 for Details of existing Drain



HEADWALL DETAIL
NO SCALE

GENERAL NOTES

1. All work shall be done in accordance with standards and specifications No. 461 of the City of Riverside, Dept. of Public Works.
2. Concrete shall have 3,000 pounds per square inch compressive strength in 28 days
3. Reinforcing steel shall be intermediate grade deformed bars in accordance with latest A.S.T.M. specifications. Deformations shall conform to A.S.T.M. A-305.
4. Any required bar supports and spacers shall be provided in accordance with A.C.I. Detailing Manual
5. Provide construction joints at locations shown.
6. B.M.:- 3" ℄L in East curb of Main Street, 10' North of ℄ of Stonsell Drive. U.S.G.S. Elevation = 808.40 per City Engr. F.B. 474/60

ROBERT L. TAYLOR
CIVIL ENGINEER
Robert L Taylor
RCE 10470

MARK	REVISIONS	APPR.	DATE

DESIGNED BY ____ DRAWN BY ____ CHECKED BY A.W.S.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		7-5-66

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 3-9-66

BOX CULVERT
STRONG ST. & MAIN ST.
STA. 3+48.98 to STA. 4+23.64
(STRONG STREET STATIONING)

HORIZ. SCALE: 1" = 10' VERT. SCALE: 1" = 2'

PROJECT NO. S.S. 261
D-120
SHEET 1 OF 1
FILE NO.