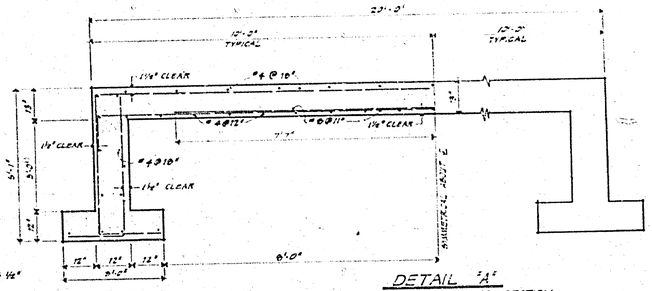
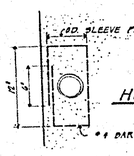


DETAIL "A"

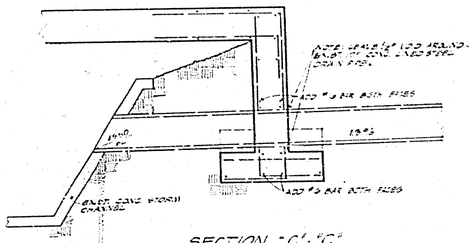
BRIDGE SLAB & FOOTING SECTION

SCALE: ¼"=1'

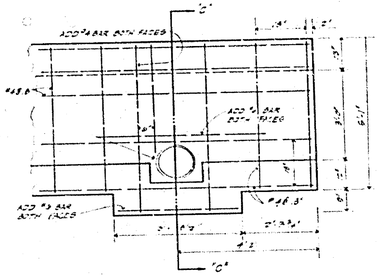


HOOP DETAIL (TYPICAL)

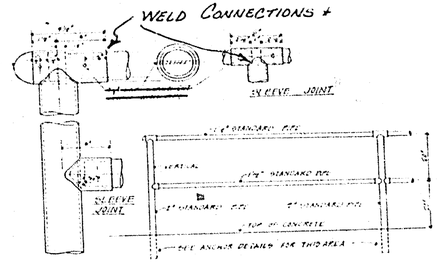
NO SCALE



SECTION "C"-"C"



DETAIL "B"

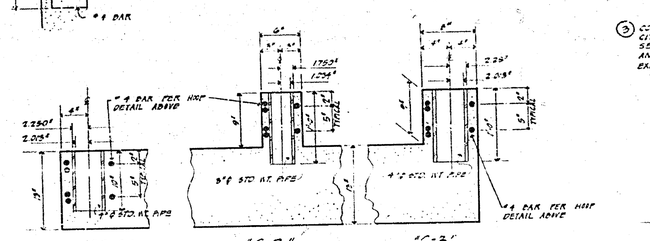


HANDRAIL DETAILS

NO SCALE

NOTES:

1. ALL PIPES SHALL BE STANDARD STEEL.
2. ALL JOINTS SHALL BE SLEEVE JOINTS UNLESS OTHERWISE NOTED.
3. FITTINGS SHALL BE SHAPED TO FIT POSTS AND WELDED IN PLACE WITH CONTINUOUS WELDS. ALL CUT EDGES SHALL BE GROUND SMOOTH AND ALL VISIBLE WELDS WHEN COMPLETED SHALL PRESENT A SMOOTH, EVEN APPEARANCE. AFTER FABRICATION IS COMPLETED, ALL PARTS OF THE RAILING ASSEMBLY SHALL BE HOT DIPPED GALVANIZED IN ACCORDANCE WITH THE REQUIREMENTS OF THE LATEST STANDARD SPECIFICATION.
4. THE FINISHED HANDRAIL FOLLOWING INSTALLATION SHALL RECIEVE A PRIME COAT SPECIFICALLY ADAPTED FOR GALVANIZED SURFACES FOLLOWED BY TWO COATS OF A STANDARD BRAND OF ALUMINUM PIGMENT STRUCTURAL STEEL PAINT WHOSE COMPOSITION SHALL BE SIMILAR TO THAT SPECIFIED IN THE LATEST STANDARD SPECIFICATIONS.

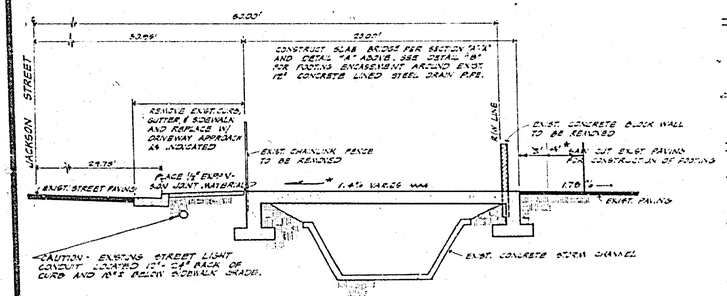


"C-1" "C-2" "C-3"

FENCE and HANDRAIL ANCHORS

NO SCALE

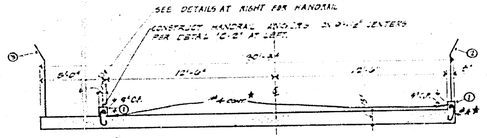
NOTE:
VERTICAL POST TO BE CENTERED IN SLEEVE AND SPACE BETWEEN POST AND SLEEVE FILLED AND COMPACTED W/ EXPANSIVE MORTAR.



SECTION "B"-"B"

SCALE: 1"=5'

NOTE:
EXISTING CONCRETE STORM CHANNEL IS NOT TO BE USED FOR SUPPORT OF ANY BRIDGE SLAB OR FOOTING FORMS.



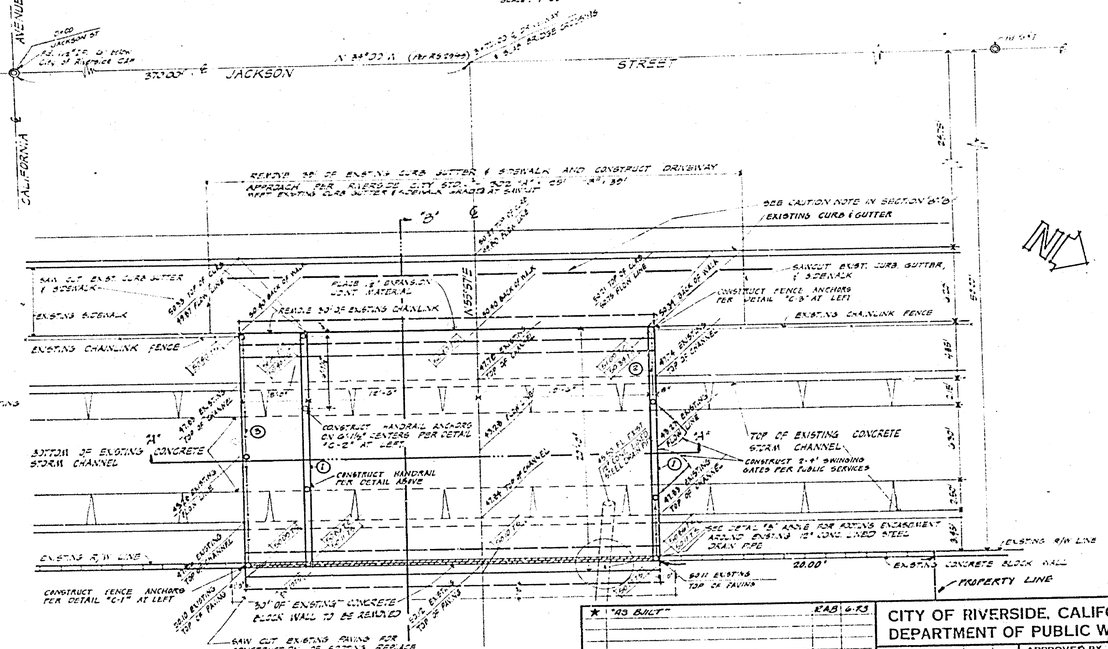
SECTION "A"-"A"

SCALE: 1"=5'

(3) CONSTRUCT CHAINLINK FENCE PER CITY OF RIVERSIDE STD. 703 SEE DETAIL "C-1" AT LEFT FOR FENCE ANCHORS. TOP OF FENCE TO BE LEVEL W/ EXISTING CHAINLINK FENCE.

(2) CONSTRUCT CHAINLINK FENCE PER CITY OF RIVERSIDE STD. 703 W/ 5'-0" SWINGING GATES AS INDICATED ABOVE. SEE DETAIL "C-1" AT LEFT FOR FENCE ANCHORS. TOP OF FENCE TO BE LEVEL W/ EXISTING CHAINLINK FENCE.

(1) CONSTRUCT 6" CURB TO MATCH AT MAIN DE SIDEWALK AND END AT BACK OF EXPAND. ROCK WALL LINE.



Owner: Arlington Foursquare Church
9085 Columbia Avenue
Riverside, Calif.

GENERAL NOTES

(1) CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS AND 1970 EDITION SPECS. FOR PUBLIC WORKS CONSTRUCTION.

(2) DESIGN LOADS AND STRESSES: LIVE LOAD H20-S44-44, fc=3000 psi, fc=1350 psi, fs=20,000 psi, n=9.2

(3) ALL GRADING TO BE ACCOMPLISHED IN ACCORDANCE WITH CITY OF RIVERSIDE GRADING ORDINANCE. FILL TO BE COMPACTED TO 90% RELATIVE COMPACTION.

(4) TOP OF CURB / TOP OF SLAB INDICATES FINISHED TOP OF CURB & TOP OF SLAB ELEVATION.

(5) ALL UNDERGROUND UTILITIES OR STRUCTURES REPORTED BY THE OWNER OR OTHERS AND THOSE SHOWN ON THE RECORDS EXAMINED ARE INDICATED WITH THEIR APPROXIMATE LOCATION AND EXTENT. THE OWNER BY ACCEPTING THESE PLANS OR PROCEEDING WITH IMPROVEMENTS PURSUANT THERETO AGREES TO ASSUME LIABILITY AND TO HOLD UNDERSIGNED HARMLESS FOR ANY DAMAGES RESULTING FROM THE EXISTENCE OF UNDERGROUND UTILITIES OR STRUCTURES NOT REPORTED TO THE UNDERSIGNED; NOT INDICATED ON OR WITH THAT REPORTED OR SHOWN ON RECORDS EXAMINED.

BENCH MARK

P.K. NAIL IN LEAD IN SOUTHEAST CURB RETURN JACKSON STREET AND CALIFORNIA AVENUE.
F.B. 629/75

ELEVATION 749.70

RALPH M. HOSBOUGH
CIVIL ENGINEER
RIVERSIDE, CALIFORNIA

APPROVED BY [illegible] DATE 5-9-72
R.E. No. 4542 WORKED

MARK	REVISIONS	APPR.	DATE
*	'43 BUILT'	RAB	6-73

DESIGNED BY PH DRAWN BY PH CHECKED BY RLS

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
CITY ENGINEER	[illegible]	9/15
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		9/19

APPROVED BY [illegible]
DIRECTOR OF PUBLIC WORKS
DATE 9-18-72

SLAB BRIDGE DRIVEWAY PLAN
JACKSON ST.
EAST SIDE
370' NORTH OF CALIFORNIA AVENUE
CASE NO. C-17-589

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

PROJECT NO. R-1604
SHEET 1 OF 1
FILE NO.