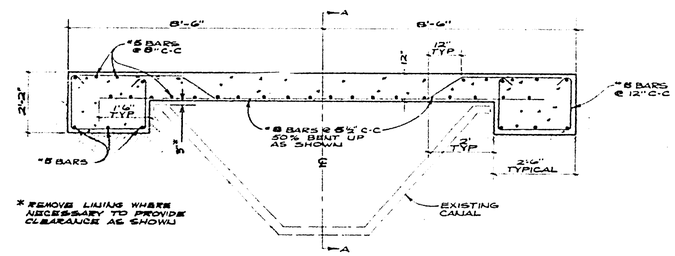
NOTES:

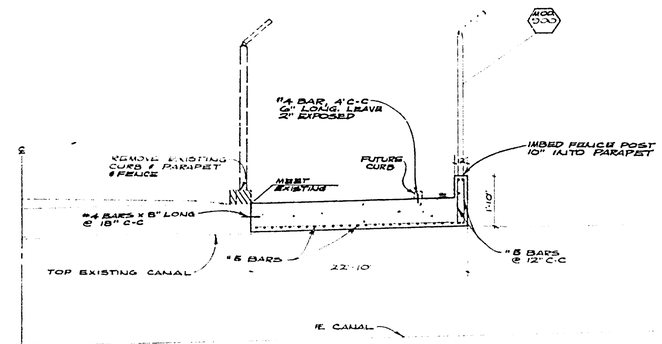
CONSTRUCT CANAL COVER

1. NUMBERS ABOVE 100 SHOWN IN ⬡ ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING NUMBER AND SHALL BE CONSTRUCTED ACCORDINGLY UNLESS OTHERWISE NOTED. ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.
2. ALL ELEVATIONS SHOWN ON PLAN SHALL BE STAKED IN THE FIELD.



* REMOVE LINING WHERE NECESSARY TO PROVIDE CLEARANCE AS SHOWN

TYPICAL CANAL COVER SECTION
NO SCALE

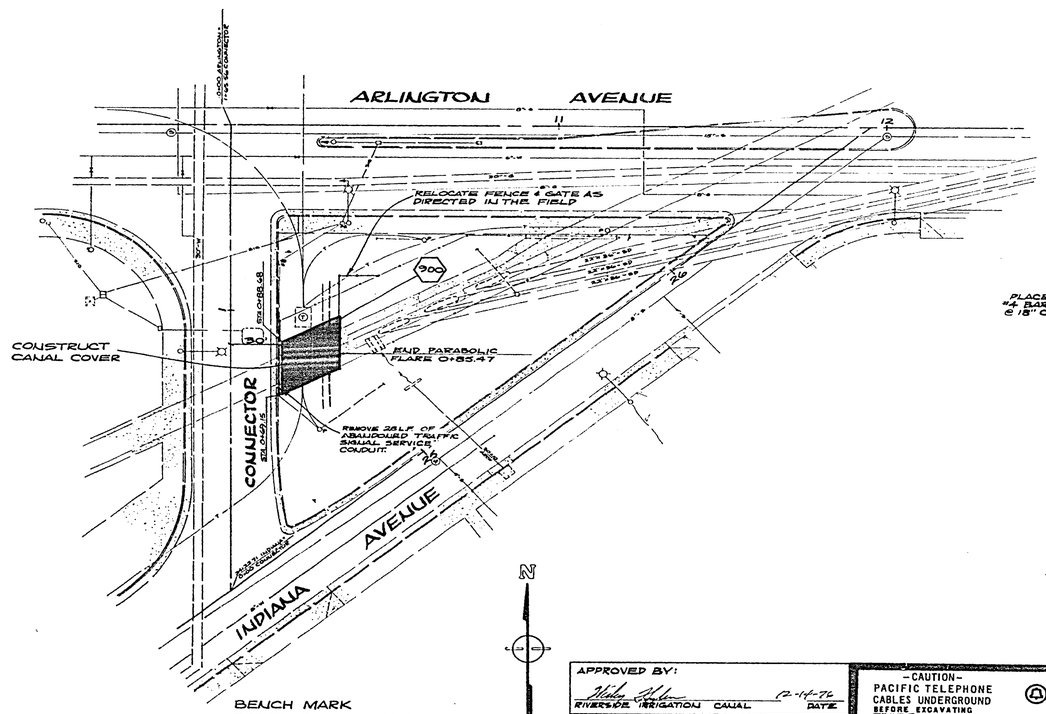


SECTION A-A
NO SCALE

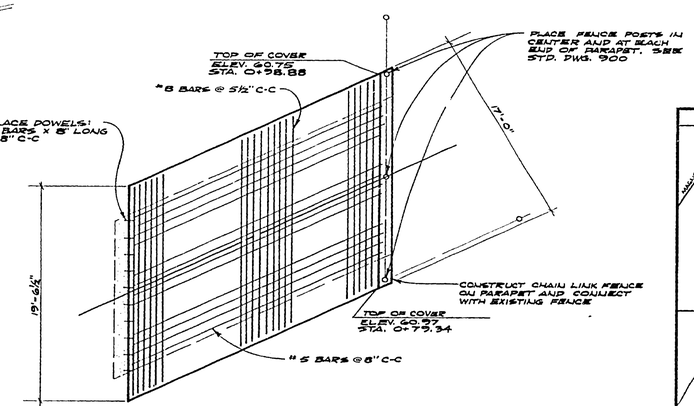
GENERAL NOTES

1. REINFORCED STEEL CONC. COVER = 2" MIN
2. CHAMFER ¾" AT ALL EXPOSED CORNERS
3. CONCRETE SHALL BE CLASS S64-B-3000

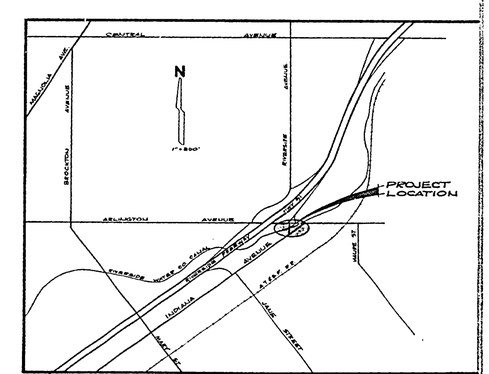
f_s = 18,000 PSI
f_c' = 3,000 PSI
f_c = 1,350 PSI
n = 9



BENCH MARK
858.76 P.K. & TAG AT N.W. CORNER OF ARLINGTON AVE. & FRWY ON RAMP (EAST BOUND)



CANAL COVER DETAIL
SCALE 1" = 5'-0"



LOCATION MAP

APPROVED BY:
RIVERSIDE IRRIGATION CANAL — DATE 12-14-76

APPROVED BY:
CHIEF UTILITIES ENGINEER, WATER — DATE 12-14-76

-CAUTION-
PACIFIC TELEPHONE CABLES UNDERGROUND BEFORE EXCAVATING CALL COLLECT: 7:30 A.M. to 5 P.M.
Orange County 714-633-0811 — After Hours & Holidays 714-547-6606
Riverside County 714-684-0021 — 714-547-6606
FOR FREE CABLE LOCATING SERVICE

DESIGNED CWS DRAWN GRW CHECKED DF

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT
DATE 12-22-76

Canal Cover At Indiana and Arlington

HORIZ. SCALE 1" = 20' VERT. SCALE 1" =

ACCOUNT NO. 30 575 3560 07

R-1905

SHEET 1 OF 1

FILE NO.