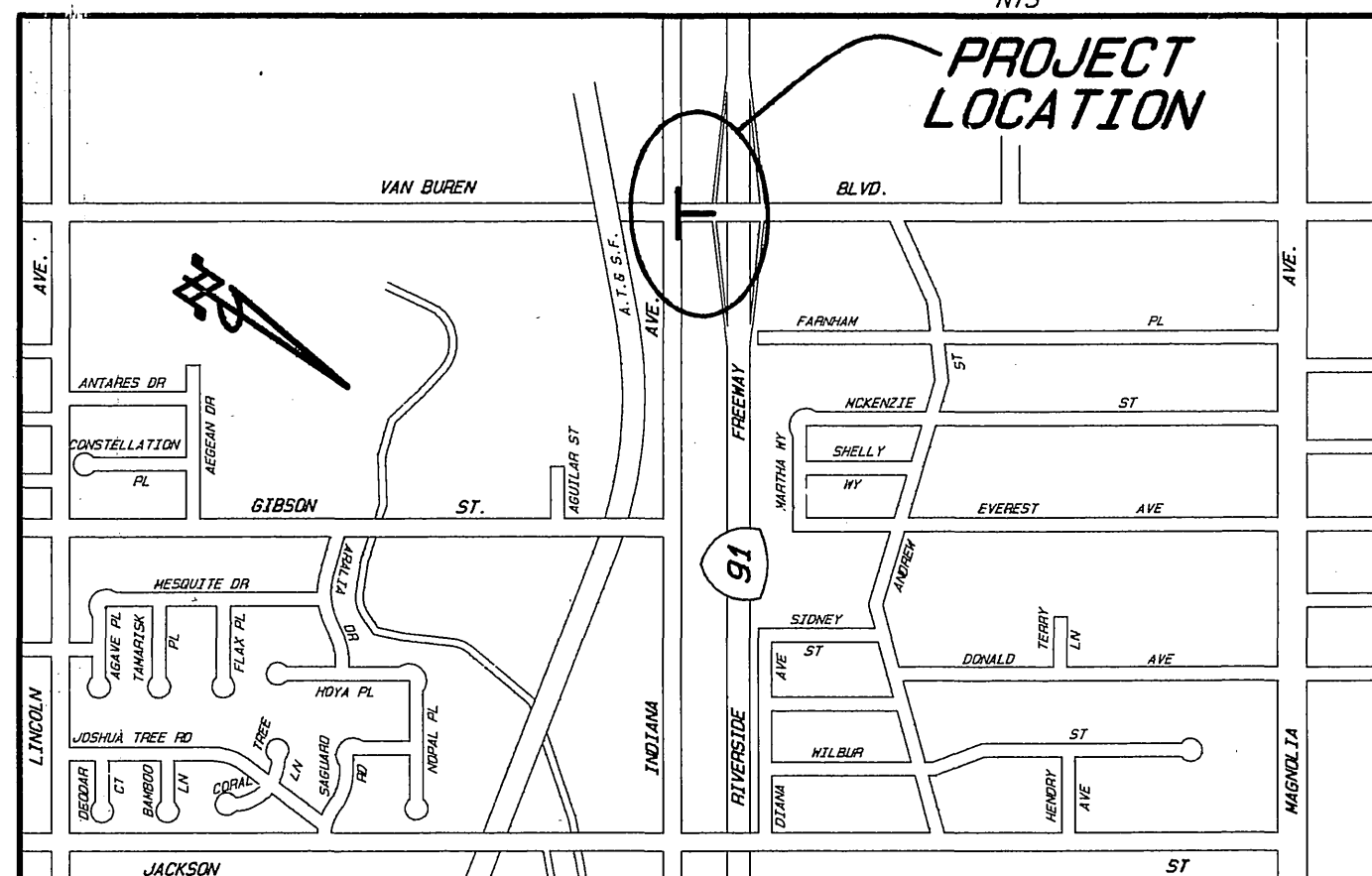


VICINITY MAP



CONSTRUCTION NOTES

- NUMBERS ABOVE 100 IN A HEXAGON ON THE PLAN REFER TO THE RESPECTIVE STANDARD DRAWING AND SHALL BE CONSTRUCTED ACCORDINGLY. UNLESS MODIFICATIONS ARE NOTED ON THE PLAN, ANY NUMBER SHOWN BELOW THE STANDARD DRAWING NUMBER INDICATES THE SPECIFIC ALTERNATE TO BE CONSTRUCTED.
- 1 REMOVE EXISTING AC, CURB, GUTTER, SIDEWALK, AND DRIVEWAY. CONSTRUCT STRUCTURAL SECTION OF 0.80" AC OVER EXISTING 11" BASE R-55.
- 2 REMOVE PDR. EXISTING 42" S.D. PER R-2033, SHIF. 124. REPLACE WITH 66" S.D. PER R-2033, SHIF. 1350 D 10.5" TRANSITION AS SHOWN IN PROFILE.
- 3 TRAFFIC SIGNAL FACILITY REVISIONS. SEE PLAN X-224, SHEETS 1-3.
- 4 RELOCATE SMALL FREEMAN SIGN (692, 626, 649, & 644). REMOVE AND SALVAGE FREEMAN SIGN (677); SEE PLAN X-224, SHEET 3.
- 5A RELOCATE TELEPHONE FACILITIES BY OTHERS.
- 5B ADJUST TELEPHONE FACILITIES TO GRADE BY OTHERS.
- 6 RELOCATE POWER POLE BY CITY FORCES APPROX 19' SW'LY.
- 7 RELOCATE "76" SIGN APPROX. 18' SW'LY.
- 8 RELOCATE PRIVATE LIGHTING POLE APPROX. 17' SW'LY.
- 9 RELOCATE "LIQUOR" SIGN. FINAL LOCATION TO BE DETERMINED AT TIME OF CONSTRUCTION.
- 10 REMOVE INTERFERING PORTION OF 3' BLOCK WALL.
- 11A RELOCATE 4' CHAIN LINK FENCE.
- 11B REMOVE 4' CHAIN LINK FENCE. INSTALL TYPE CL-6 FENCING.
- 12 RELOCATE RTA "BUS STOP" SIGN AND BENCH TO STA. 7+60.
- 13 INSTALL 11 LF 18" RCP, 2000 D.
- 14 CONSTRUCT WHEEL CHAIR RAMP AS SHOWN, PER CALTRANS STD PLAN NSP-ABR, CASE E, DATED JULY 1992. SEE PLAN X-224, SHEET 1, FOR ADDITIONAL RAMP AT WESTERN END OF OVERCROSSING.
- 15 RELOCATE ELECTRICAL LIGHTING FACILITY. SEE PLAN X-224, SHEET 2.
- 16 ELECTRICAL CONDUIT STUB TO BE EXTENDED. SEE C/R PUD DRAWING US-4086-2.
- 17 VARIABLE AC OVERLAY.
- 18 REMOVE EXISTING MANHOLE. CONSTRUCT MODIFIED STD 431 MANHOLE. REDUCE SHAFT HEIGHT TO 2'10". P=6". CHANNEL MANHOLE BOTTOM. TYPE I, 6" C.F.
- 200 W=6"
- 220 GRIND 0.20' OF EXISTING A.C. THEN OVERLAY 0.25" A.C..

GENERAL NOTES

ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1991 EDITION, INCLUDING 1992 SUPPLEMENT.

EXISTING UTILITIES SHOWN ON THIS PLAN ARE PLOTTED FROM UTILITY RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO LOCATE AND PROTECT ALL UTILITIES WHETHER SHOWN ON THIS PLAN OR NOT.

ALL ELEVATIONS SHOWN ON THE PLANS SHALL BE STAKED IN THE FIELD.

PRIME CONTRACTORS BIDDING THIS WORK SHALL HAVE A CLASS "A" OR "C-12" LICENSE.

SEE PLAN X-224, SHEETS 1-3, FOR TRAFFIC SIGNAL FACILITY REVISIONS.

THE CONTRACTOR SHALL ADEQUATELY EXPOSE REINFORCEMENT OF EXISTING RCB AND DRAINAGE CANAL TO CONNECT PROPOSED IMPROVEMENTS.

ALL SLICING OF REINFORCEMENT SHALL BE IN CONFORMANCE WITH CALTRANS SPECIFICATIONS, DATED JULY 1992, SECTION 52-1.08A.

AN ENCROACHMENT PERMIT IS REQUIRED BEFORE ANY WORK MAY BEGIN IN OR NEAR THE STATE RIGHT OF WAY.

ALL WORK WITHIN THE STATE RIGHT OF WAY SHALL CONFORM TO THE LATEST STATE STANDARD PLANS AND SPECIFICATIONS OR AS DIRECTED BY THE STATE'S REPRESENTATIVE (STANDARDS OTHER THAN STATE MUST BE PRE-APPROVED AND JUSTIFIED).

NO EQUIPMENT OR MATERIALS MAY BE STORED ON THE STATE RIGHT OF WAY.

CLOSURE OR OBSTRUCTION OF FREEMAN RAMP OR FREEMAN LANES SHALL ONLY BE ALLOWED ACCORDING TO THE CONDITIONS OF THE CALTRANS ENCROACHMENT PERMIT AND/OR AS ALLOWED BY THE STATE'S REPRESENTATIVE.

ALL STATE DRAINAGE STRUCTURES MUST FIRST BE COMPLETELY CLEANED OF DEBRIS AND/OR SILT BY THE CONTRACTOR PRIOR TO MAKING THE CONNECTION.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT ANY STATE DRAINAGE FACILITY WHICH IS CONNECTED TO OR DIRECTLY AFFECTED BY THE CONTRACTOR'S OPERATION SHALL BE CLEAN AND OPERATIONAL PRIOR TO FINAL ACCEPTANCE OF THE PERMIT WORK BY THE STATE.

WHERE SURVEY MONUMENTS EXIST, SUCH MONUMENTS SHALL BE PROTECTED OR SHALL BE REFERENCED AND RESET PURSUANT TO BUSINESS AND PROFESSIONS CODE, SECTIONS 8700 TO 8805 (LAND SURVEYOR'S ACT).

ALL SIGNING, STRIPING, AND PAVEMENT MARKINGS SHALL BE IN CONFORMANCE WITH THE CURRENT EDITION OF THE TRAFFIC MANUAL, PUBLISHED BY THE STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION, AND THE SPECIAL PROVISIONS. ALL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED ON THE PLANS.

THE EXACT LOCATION OF ALL SIGNS SHALL BE DETERMINED IN THE FIELD BY THE STATE'S REPRESENTATIVE AND/OR THE CITY'S REPRESENTATIVE.

ALL CONFLICTING STRIPING NOT SHOWN ON THE PLANS SHALL BE REMOVED BY SANDBLASTING BY THE CONTRACTOR.

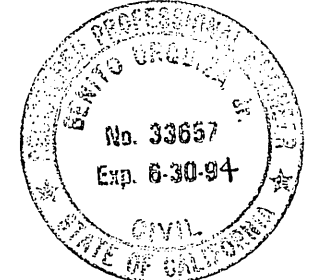
ALL CONFLICTING SIGNS SHALL BE EITHER REMOVED OR RELOCATED BY THE CONTRACTOR. RELOCATABLE SIGNS SHALL BE INSTALLED AS SPECIFIED ON THE PLANS OR AS DETERMINED IN THE FIELD BY THE CITY AND STATE REPS.

GRADES FOR RECONSTRUCTION OF RAMPS SHALL BE DETERMINED AT TIME OF CONSTRUCTION.

CURVE DATA

STATION	R	Δ	L	T
1	35'	90°00'51"	54.99'	35.01'
2	35'	89°58'41"	54.96'	34.99'
3	35'	79°56'22"	48.83'	29.34'
4	35'	86°09'43"	52.63'	32.73'

BENCHMARK
 T.B.M. - P.K. NAIL AND CITY ENGINEER TAG IN NORTHERLY CURB OF INDIANA AVE. ABOUT 215' +/- EASTERLY OF CENTERLINE OF VAN BUREN BLVD.
 T.B.M. ELEV = 814.98'



IMPORTANT NOTICE
 SECTION 4216/4217 OF THE GOVERNMENT CODE REQUIRES A DIG ALERT IDENTIFICATION NUMBER TO BE ISSUED BEFORE A "PERMIT TO EXCAVATE" WILL BE VALID. FOR YOUR DIG ALERT I.D. NUMBER CALL UNDERGROUND SERVICE ALERT TOLL FREE 1-800-422-4133 TWO WORKING DAYS BEFORE YOU DIG.

* AS-BUILT PER PLAN 12-27-95

ENGINEER IN RESPONSIBLE CHARGE
 Ben Urquiza
 R.C.E. 33857 expires 6/30/94
 DATE MAY 10, 1993

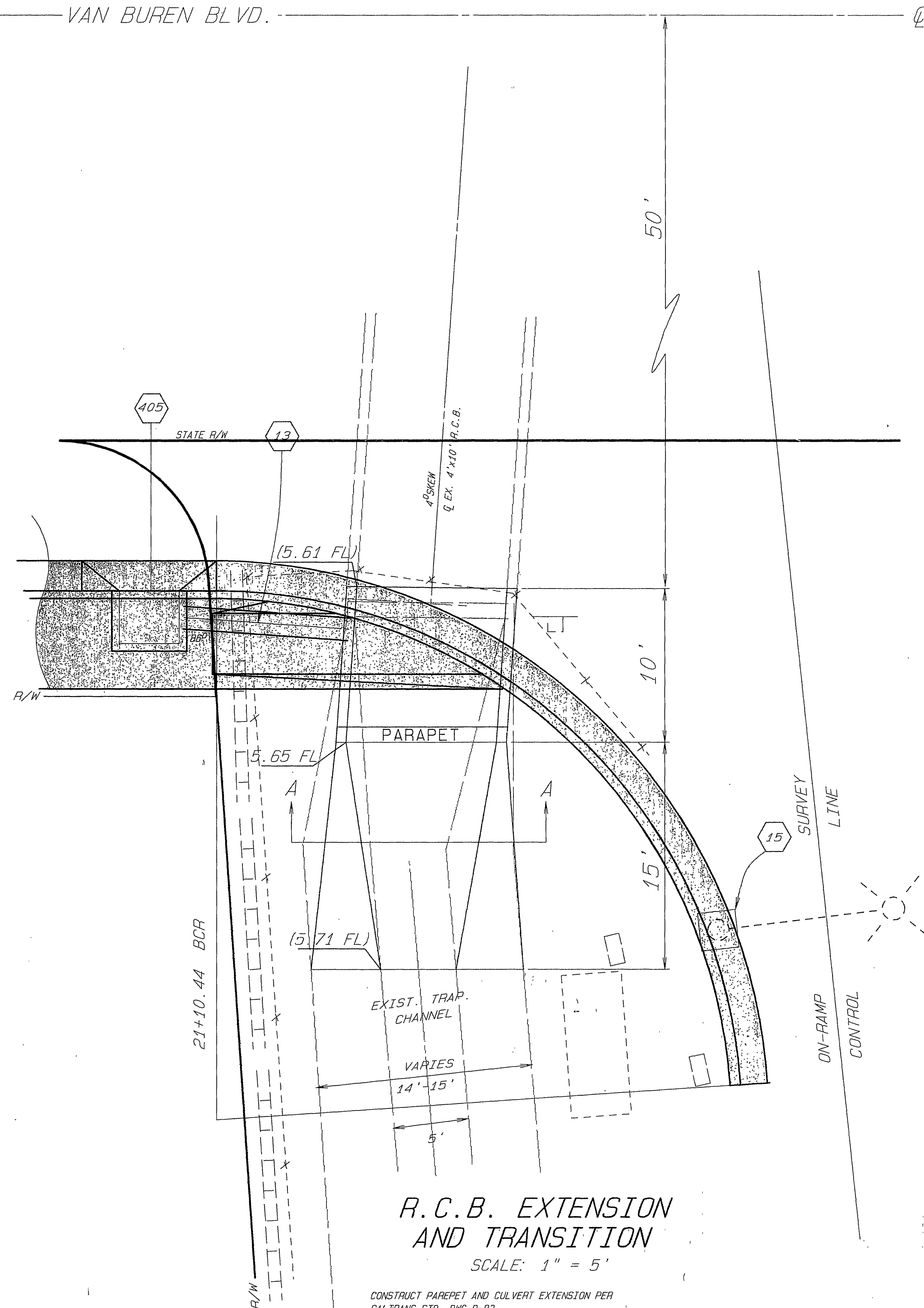
MARK	REVISIONS	APPR.	DATE
Δ	CHANGED STRUCTURAL SECTION TO FULL DEPTH A.C.		
Δ	CHANGED AREA OF 22' FROM CENTERLINE TO EXISTING GUTTERLIP FROM R/R TO VARIABLE A.C. OVERLAY.		
Δ	ADDED CONSTRUCTION NOTE NO.19		

CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT
 APPROVED BY: [Signature]
 DATE: 5/12/93

VAN BUREN BLVD.
 WIDENING
 BETWEEN INDIANA AVE AND 91 FWY.

ACCOUNT NO. 430-541500-440223-30245
 R-3259
 SHEET 1 OF 2
 CALTRANS ENCROACHMENT PERMIT NO. 08-99-N-MC-0860

VAN BUREN BLVD.



R.C.B. EXTENSION AND TRANSITION

SCALE: 1" = 5'

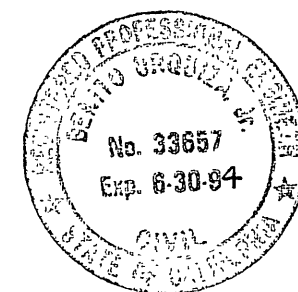
CONSTRUCT PARAPET AND CULVERT EXTENSION PER CALTRANS STD. DWG D-83.

CONSTRUCT SINGLE BOX CULVERT, 4' x 10' PER PER CALTRANS STD D-80.

CONSTRUCT 15' TRANSITION FROM TYPE A-3 CANAL TO R.C.B. VARY CANAL SIDEWALLS FROM VERTICAL TO 1:1 SLOPE AND BOTTOM FROM 10' TO 5'.

REINFORCE TRANSITION AS SHOWN IN DETAIL. MINIMUM SPLICE DISTANCE SHALL BE 15'.

TRANSITION REINFORCEMENT IS THE SAME AS THAT OF THE TYPE A-3 CANAL AS SHOWN ON THE ORIGINAL CONSTRUCTION PLANS. LONGITUDINAL REINFORCEMENT FOR THE TRANSITION AND CANAL SHOULD MATCH.



ENGINEER IN RESPONSIBLE CHARGE
Ben Urquiza
 No. 33657
 R.C.E. 33657 expires 6/30/94
 DATE MAY 10, 1993

△	CHANGE STRUCTURAL SECTION TO FULL DEPTH A.C.		
△	CHANGED AREA OF 22' FROM CENTER-LINE TO EXISTING GUTTERLIP FROM R/R TO VARIABLE A.C. OVERLAY		
MARK	REVISIONS	APPR	DATE
DESIGNED BY	DPY	DRAWN BY	DPY
CHECKED BY			

CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT

APPROVED BY: *[Signature]* DATE: 5/12/93
 DEPUTY P.W. DIRECTOR
 PRINCIPAL ENGINEER
 CHIEF P.W. INSPECTOR
 SURVEYOR
 TRAFFIC DIVISION
 PARKS DEPARTMENT
 STREET SERVICES

VAN BUREN BLVD. WIDENING
 BETWEEN INDIANA AVE AND 91 FWY.

HORIZ. SCALE: AS SHOWN VERT. SCALE: AS SHOWN

* AS-BUILT PER PLAN 12-27-95 LfH

ACCOUNT NO. 490-541500-440223-30245

R-3259

SHEET 2 OF 2

CALTRANS ENCROACHMENT PERMIT NO. 08-92-NMC-0560

