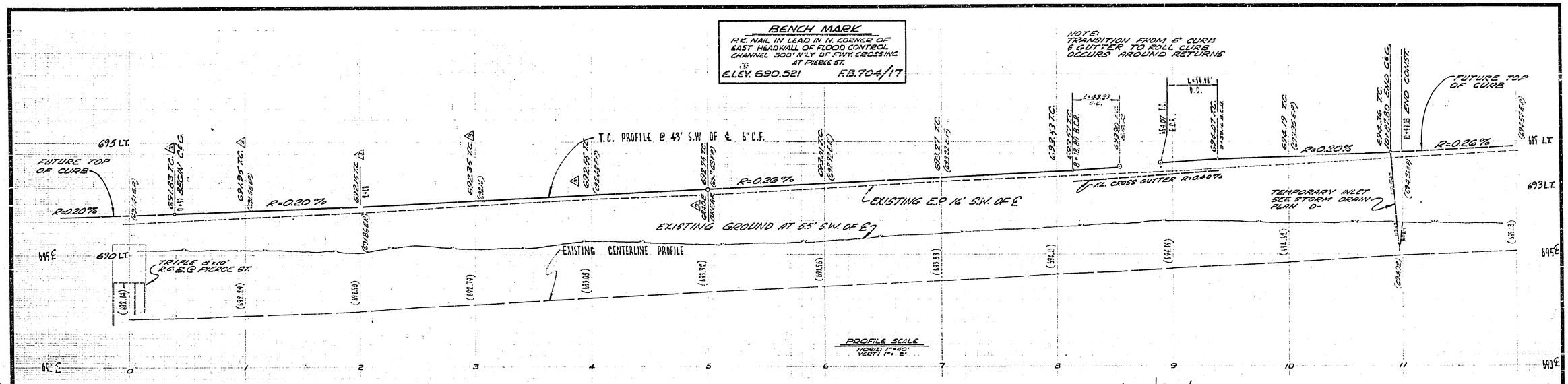
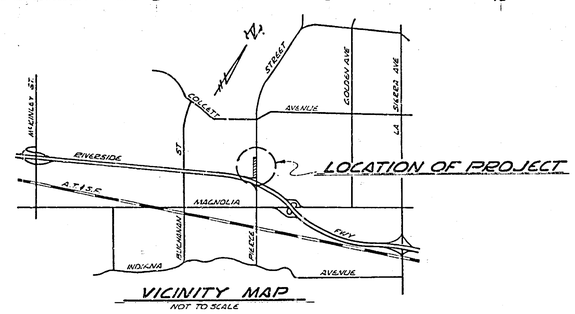
BENCH MARK
P.K. NAIL IN LEAD IN N. CORNER OF EAST HEADWALL OF FLOOD CONTROL CHANNEL 300' N'LY OF F.W.Y. CROSSING AT PIERCE ST.
ELEV. 690.521 F.B. 704/17

NOTE: TRANSITION FROM 6" CURB & GUTTER TO ROLL CURB OCCURS AROUND RETURNS



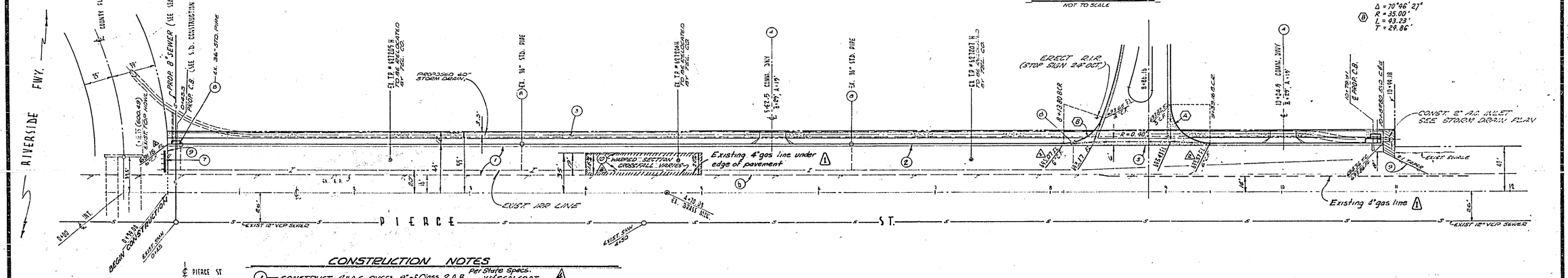
GENERAL NOTES

1. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH THE PROVISIONS OF THE LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1970 EDITION AND PER CITY OF RIVERSIDE STANDARD DRAWINGS.
3. THE DEVELOPER SHALL ARRANGE TO HAVE A SOILS TEST TAKEN BY A SOILS ENGINEER AT SUBGRADE TO DETERMINE THE THICKNESS OF PAVING & BASE IN ACCORDANCE WITH THE CITY OF RIVERSIDE SPECIFICATIONS.
4. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE ENGINEER.
5. ENGINEER ESTIMATES OVERLAY TO BE 76 TONS.



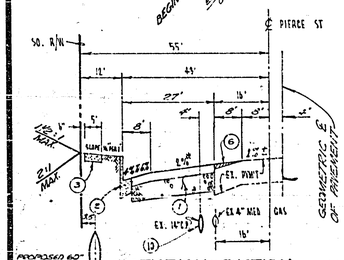
VICINITY MAP
NOT TO SCALE

CURB RETURN DATA
(A) Δ = 90°00'00" R = 15.00' L = 14.98' T = 15.00'
(B) Δ = 70°46'27" R = 35.00' L = 43.23' T = 24.86'



CONSTRUCTION NOTES

1. CONSTRUCT 4" A.C. OVER 8" of Class 2 A.B. Per State Specs. & w/SEALCOAT.
2. CONSTRUCT CURB & GUTTER PER CITY OF RIVERSIDE STD. DWG. #200 (6" C.F.).
3. CONSTRUCT 4" THICK CONC SIDEWALK PER CITY OF RIVERSIDE STD. DWG. #350.
4. CONSTRUCT DRIVEWAY PER CITY OF RIVERSIDE STD. DWG. #302.
5. CONSTRUCT CROSS GUTTER PER CITY OF RIVERSIDE STD. DWG. #220.
6. CONSTRUCT VARIABLE THICKNESS OVERLAY AT 2%.
7. INSTALL BARRICADE PER CITY OF RIVERSIDE STD. DWG. #180, LENGTH 24' (SUBSTITUTE N-ST-250 FOR N-STR & N-WAY & N-2 R.P.'S, ONE AT EACH END OF BARRICADE)
8. REMOVE EXISTING STAND PIPE.
9. INSTALL REDWOOD HEADER (2" x 4")
10. REMOVE EX. 14" IRRIGATION LINE OR CRUSH IN PLACE



TYPICAL SECTION
"PIERCE ST." (NO SCALE)
STA. 5+00 TO STA. 10+88

TRAFFIC INDEX = 7

*FROM STA. 0+39 TO STATION 5+00 CROWN FALL 18" I.E. TO A MAXIMUM OF 2%.

PRIVATE ENGINEER'S NOTICE TO CONTRACTOR

The existence and location of any underground utilities or structures shown on these plans are obtained by a search of available records. To the best of our knowledge there are no existing utilities except those shown on this plan. The Contractor is required to take all precautionary measures to protect the utilities shown, and any other lines or structures not shown on these plans, and is responsible for the protection of, and any damage to these lines or structures.

MARK	REVISIONS	APPR.	DATE
4	Added Base Requirements		3-28-72
3	REV. TO PROFILE & CROSS SECTION		1-26-72
2	REVISED PLAN VIEW FLOW LINES		1-5-71
1	Added 4" gas line		10-13-70

DESIGNED BY ____ DRAWN BY ____ CHECKED BY ____

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER		3/30
PARK DEPARTMENT	—	
TRAFFIC DIVISION		3-30
ASSISTANT CITY ENG.		3-30
		3-30

APPROVED BY ____ DIRECTOR OF PUBLIC WORKS
DATE 3 30 71

STREET IMPROVEMENT PLAN
SOUTH SIDE
PIERCE STREET
RIVERSIDE FWY. TO 1200' N.E. OF FWY.
FOR AW #37 & C-29-701

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 2'

PROJECT NO. R-1514
SHEET 1 OF 1
FILE NO.

J.N. 690

PREPARED IN THE OFFICE OF
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R.C.E.