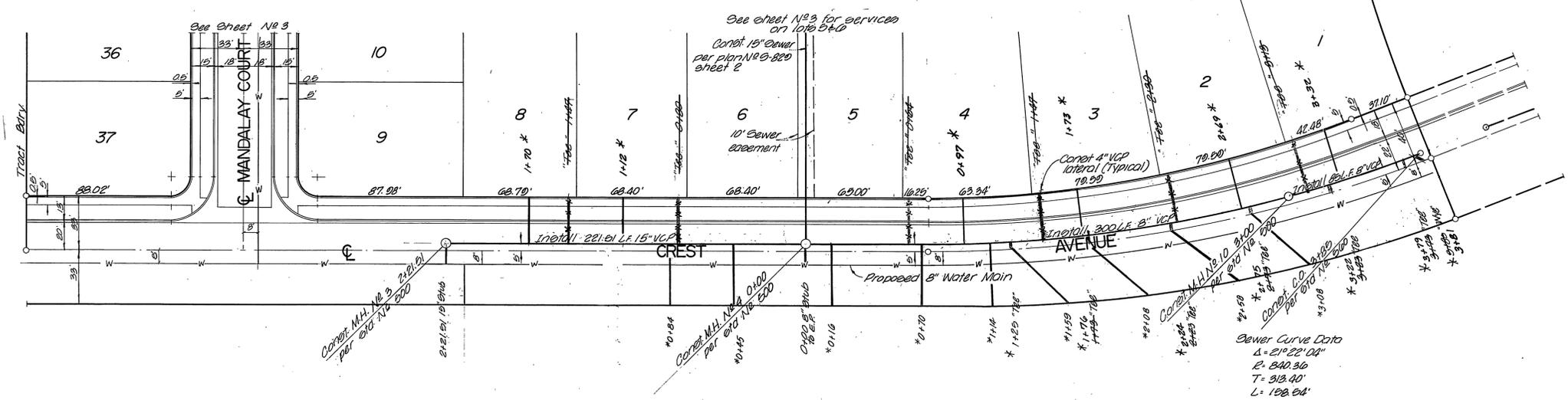


BENCH MARK:
 "PK" nail in center of NE curb return at Arlington and Cret Avenue.
 Elevation 750.23 Per Riv. Co. FB 704/41

- GENERAL NOTES:**
1. Construction shall be in accordance with standard specifications for Public Works Construction 1970 Edition and the City of Riverside Standard Drawing.
 2. It shall be the responsibility of the contractor to clear the right of way in accordance with the provisions of law as it affects each utility, including irrigation lines and appurtenances, and at no cost to the City.
 3. Manhole frames and covers to be set at proposed finish street grade.
 4. Laterals to be 4" and extended to property line.
 5. Prior to construction of sewer, the contractor is to expose existing sewer and contact the engineer for verification of existing elevations.
- GENERAL REFERENCE:** Plan 6-820



NOTICE TO CONTRACTOR:
 The existence and location of any underground utility pipes or structures shown on these plans are obtained by a search of the available records. To the best of our knowledge there are no existing utilities, except as shown on these plans. The Contractor is required to take due precautionary measures to protect the utility lines shown and any other lines not of record or not shown on these plans.

APPROVED BY *Howard K. Brown* 11-5-71
 CHIEF PUBLIC UTILITIES ENGINEER

MAXWELL, BROWN & MULLINS
 planning engineering surveying
 SAN BERNARDINO, CALIFORNIA
Philip E. Brown
 PHILIP E. BROWN C.E. 18673

1.0 70-8-7
 F.B. 70-8-7
 CHECKED BY PEB
 DRAWN BY SFK
 DATE 11/17/72

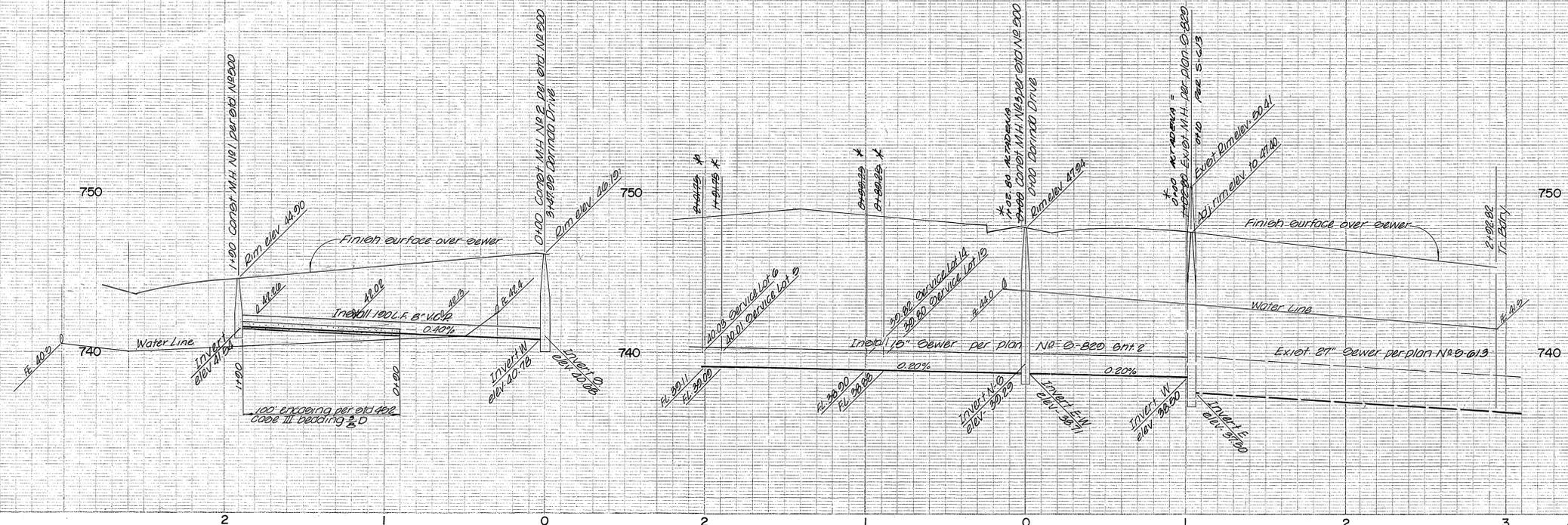
CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY *[Signature]* 11/13
 OFFICE ENGINEER C.W.W.
 PARK DEPARTMENT
 TRAFFIC DIVISION
 ASSISTANT CITY ENG. W.S. 11/17
 DATE 11/17/72

* AS BUILT 8/2/72 KARL

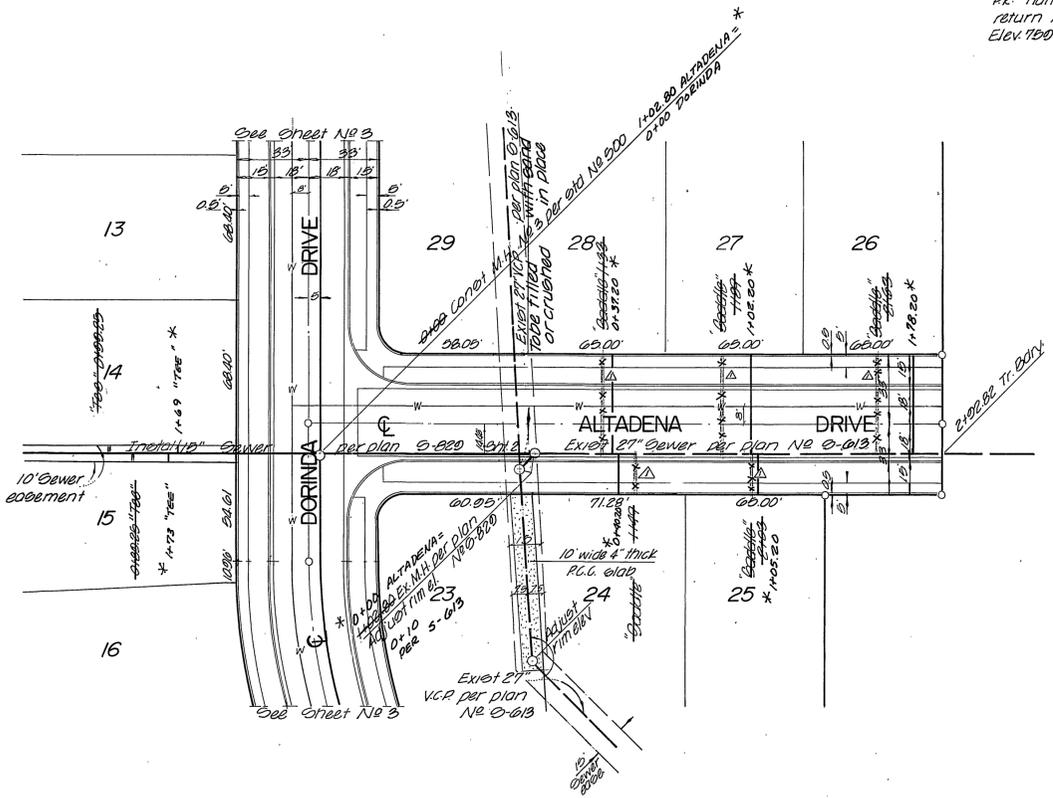
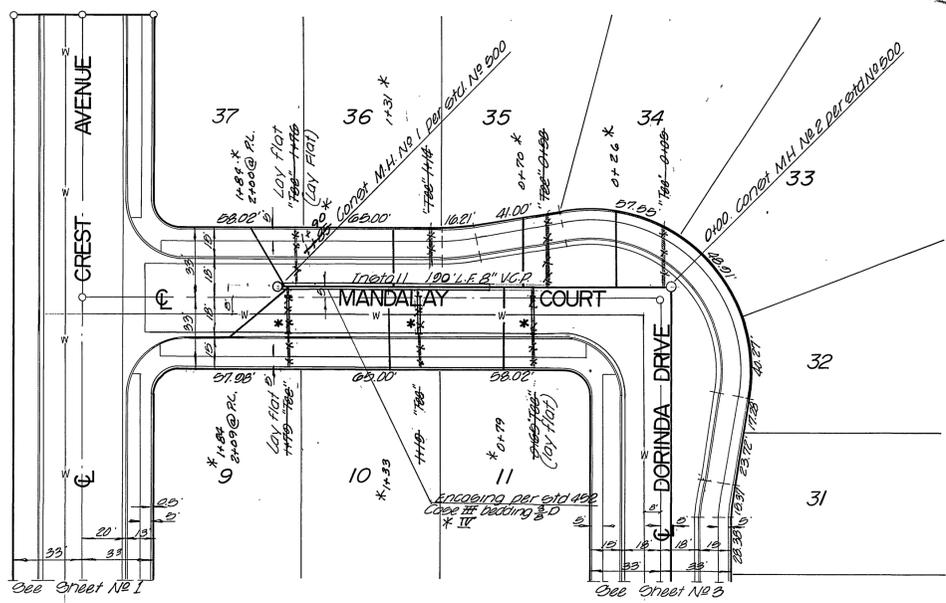
SEWER PLAN & PROFILE
 CREST AVENUE
 TRACT 4154

PROJECT NO. 5-860
 SHEET 1 OF 3
 FILE NO.

HORIZ. SCALE: 1" = 40'
 VERT. SCALE: 1" = 4'



Bench Mark:
 "PK" nail in center of N.E. curb
 return Arlington & Crest Ave.
 Elev. 700.23 per FB 704/41



Note:
 * Provide 3' length of cast iron house lateral (Cl. 150 AWWA with approved joints) to extend 4" each side of water line at lots 9, 10, 11 (min vertical clearance = 18" clear) to join cast iron pipe to V.C.P. (and vice versa) use "Bond Bed" mechanical joints specified as 4" VCP x 4" C.I. plain end joints with bushings or approved equal.

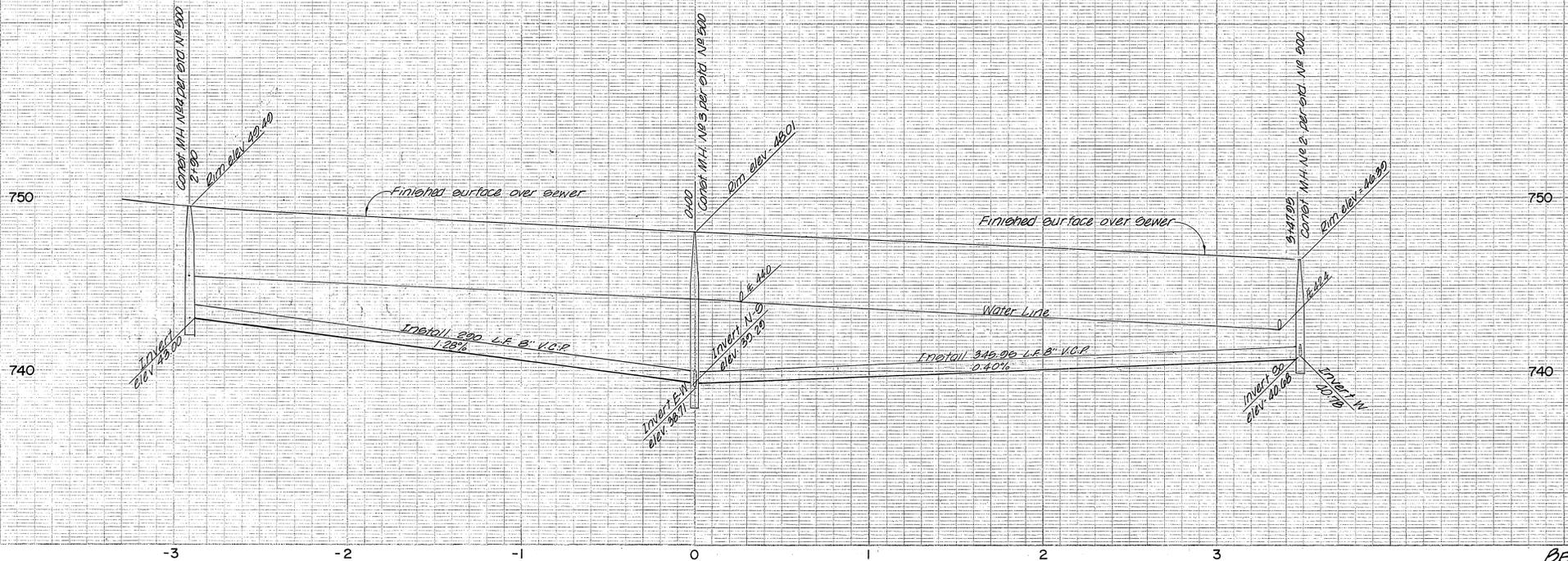
APPROVED BY: *Howard K. Pearson* 11-5-71
 CHIEF UTILITIES ENGR. WATER

MAXWELL, BROWN & MULLINS
 SAN BERNARDINO, CALIFORNIA
 planning engineering surveying
 PHILIP E. BROWN C.E. 18679
 DATE 7/8/71

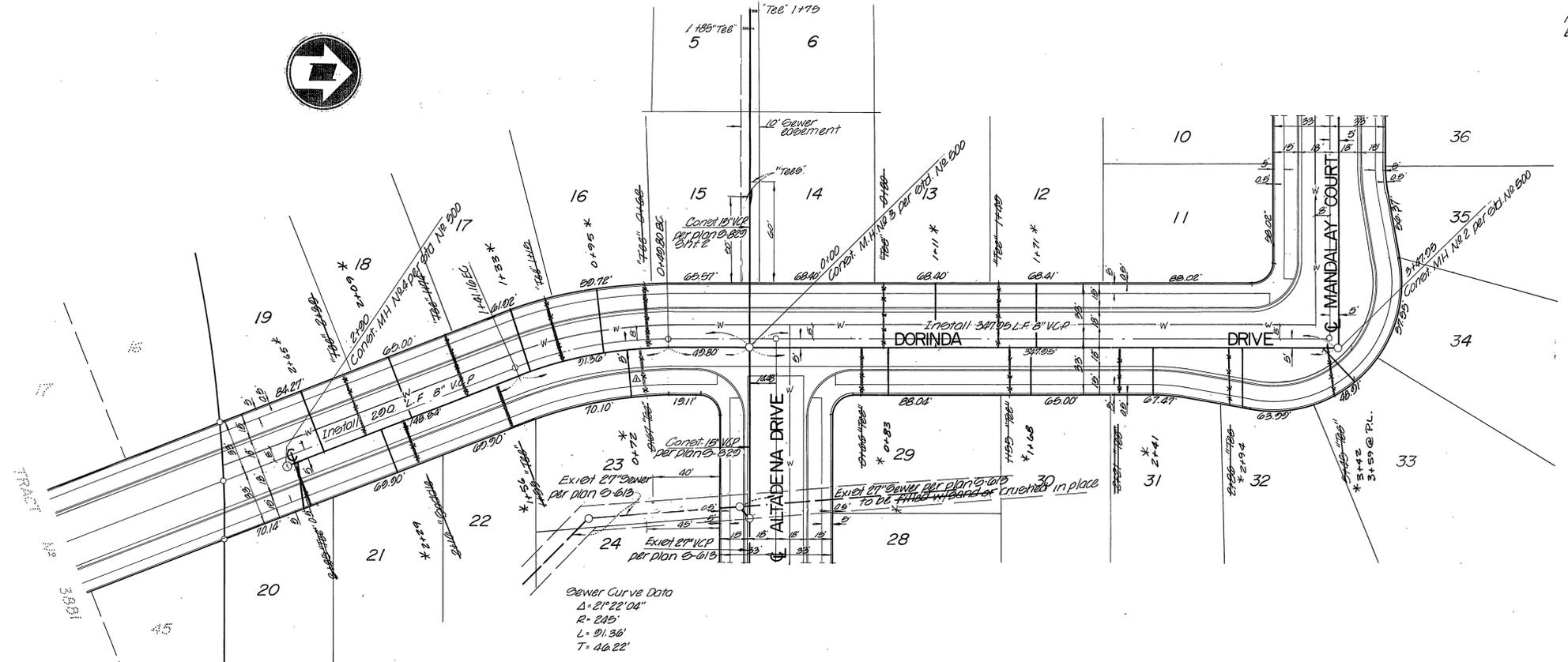
I.O.	70-8-7
F.B.	70-8-7
CHECKED BY:	PEB
DRAWN BY:	SFK

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY: *Philip E. Brown*
 OFFICE ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 ASSISTANT CITY ENGR.
 DATE 7/7/72

SEWER PLAN & PROFILE		PROJECT NO.
MANDALAY COURT ALTADENA DRIVE TRACT 4154		5-860
HORIZ. SCALE: 1" = 40'	VERT. SCALE: 1" = 4'	SHEET 2 OF 3
FILE NO.		



BENCH MARK:
 P.E. nail in center of NE Curb
 return of Arlington & Cret Ave.
 Elev. 759.23 per Riv. Co. FB. 7041A.



Sewer Curve Data
 $\Delta = 21^{\circ}22'04''$
 $R = 215'$
 $L = 91.36'$
 $T = 46.22'$

*AS BUILT 8/2/72 KARL

APPROVED BY: *Howard A. Craven* 11-5-71
 CHIEF UTILITIES ENGR. WATER

MAXWELL, BROWN & MULLINS
 planning engineering surveying
 SAN BERNARDINO, CALIFORNIA
Philip E. Brown
 PHILIP E. BROWN C.E. 18679

I.O.	70-8-7
F.B.	70-8-7
CHECKED BY:	PEB
DRAWN BY:	SFK
DESIGNED BY:	
DRAWN BY:	
CHECKED BY:	

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS		
APPROVED BY:	BY:	DATE:
OFFICE ENGINEER	<i>CVW</i>	1/3
PARK DEPARTMENT		
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		1-17

SEWER PLAN & PROFILE	
DORINDA DRIVE TRACT 4154	
HORIZ. SCALE: 1" = 40'	VERT. SCALE: 1" = 4'

PROJECT NO.	5-860
SHEET	3 OF 3
FILE NO.	