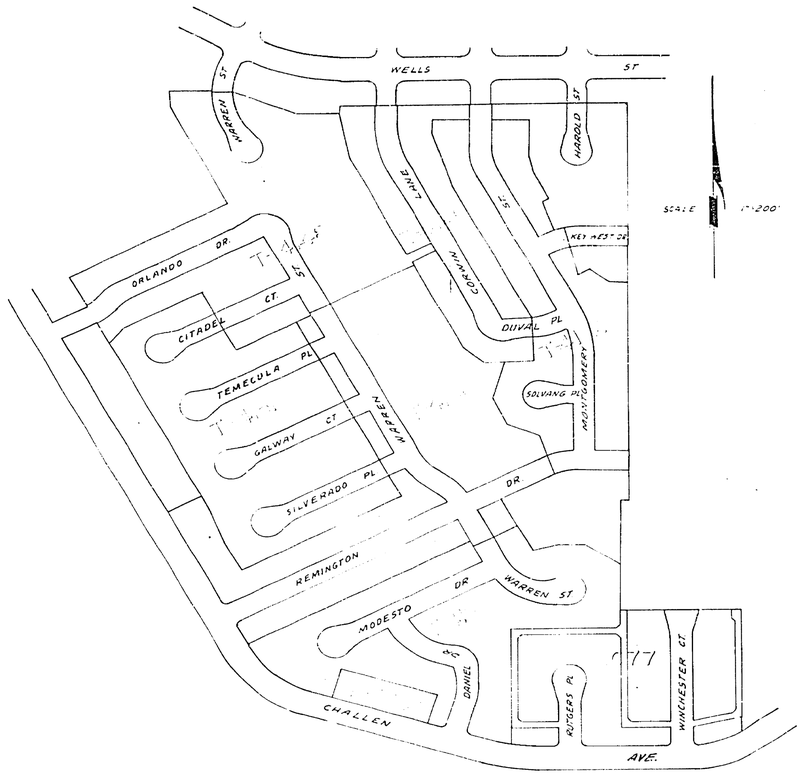
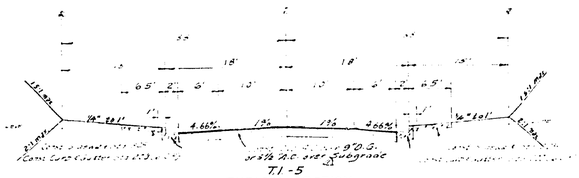
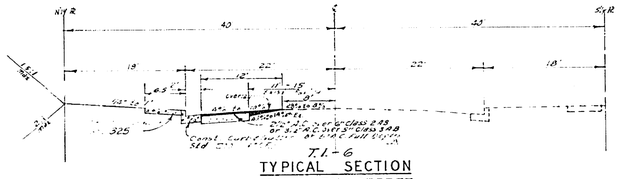




T.I.-5
TYPICAL SECTION
WINCHESTER COURT
RUTGERS PLACE



T.I.-6
TYPICAL SECTION
CHALLEN STREET

(3) The subdivider shall arrange for a soil test to be made by soils Engineer after the streets have been prepared to rough grade. Depth of base material and A.C. paving shall be determined by City of Riverside Design Standards and Test Procedures.

(4) All traffic signs shall be installed prior to opening the streets to traffic.

(5) All flagged elevations shall be staked in the field by the Engineer.

(6) The amount of asphalt overlay on existing pavement has been estimated by the Engineer to be approximately 2.2 tons.

STREET NAME SIGN SCHEDULE

(A)	RUTGERS PL	4400
	CHALLEN AVE	4500
(B)	WINCHESTER CT	4400
	CHALLEN AVE	4500

QUANTITY ESTIMATE

Curb & Gutter Standard 200 (8" CSC)	2,116	LF
Sidewalk Standard 305	12,896	[illegible]
Sidewalk Standard 306		[illegible]
[illegible]	63,792	[illegible]
Cross Gutter Standard 200	1,606	[illegible]
[illegible] Reswood Header	5,606	[illegible]
Barricade Standard 1A	1	[illegible]
[illegible]	3	[illegible]
Alley Conc. Gutter	2,858	SF
A.C. Overlay	22±	Ton
Barricade	140	LF

NOTE

Quantity Estimate made by Engineer for bidding use only and the City of Riverside, by approving the plans, doesn't guarantee the Quantities' accuracy.

APPROVED FOR CHALLEN AVENUE
STA. 32+90.32 TO 38+38.40 ANSW
DATE: DIRECTOR OF PUBLIC WORKS

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 1/8/71
R.E. No. 9876
W.O. 70-35 FOR WOODHAVEN DEV. F.B. 624 1014

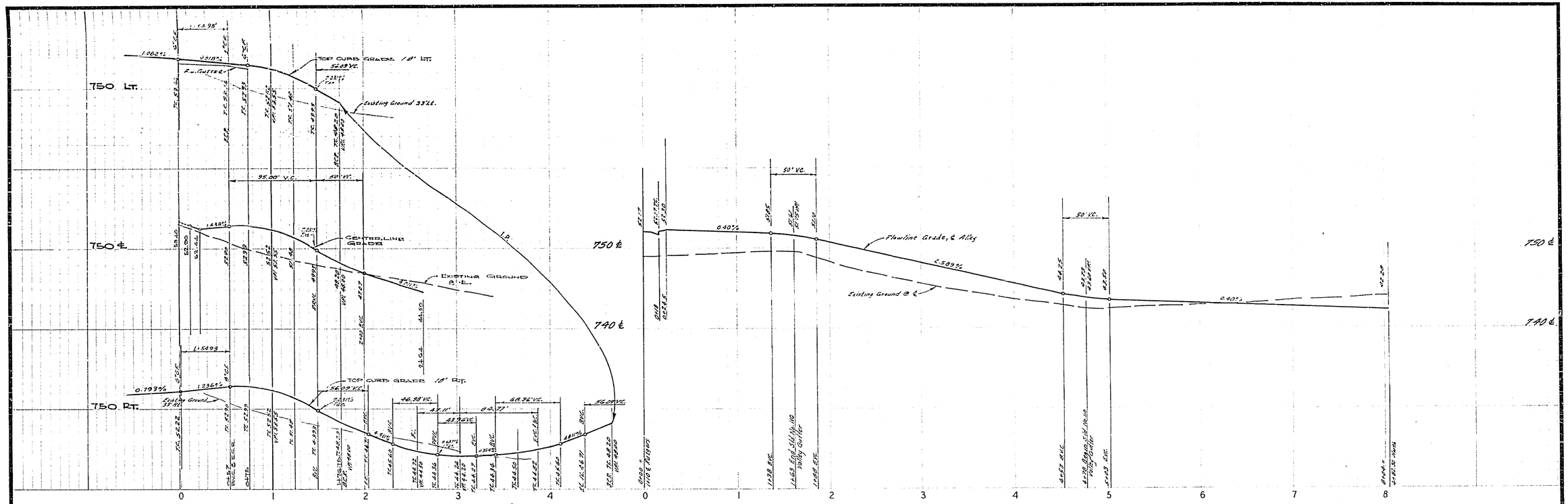
Signed Prop. Section

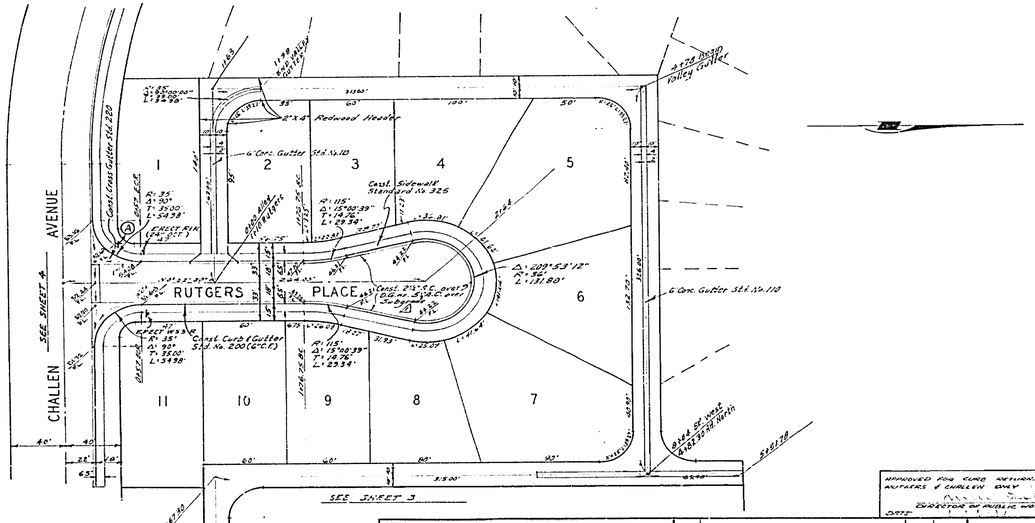
MARK REVISIONS APPR DATE
DESIGNED BY DRAWN BY CHECKED BY REC

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY BY DATE
OFFICE ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
ASSISTANT CITY ENG. [signature] 7.23
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE

STREET PLAN AND PROFILE
INDEX SHEET
TRACT NO. 4077
SCALE: AS SHOWN

PROJECT NO. R-1500
SHEET 1 OF 4
FILE NO. 70-35-A





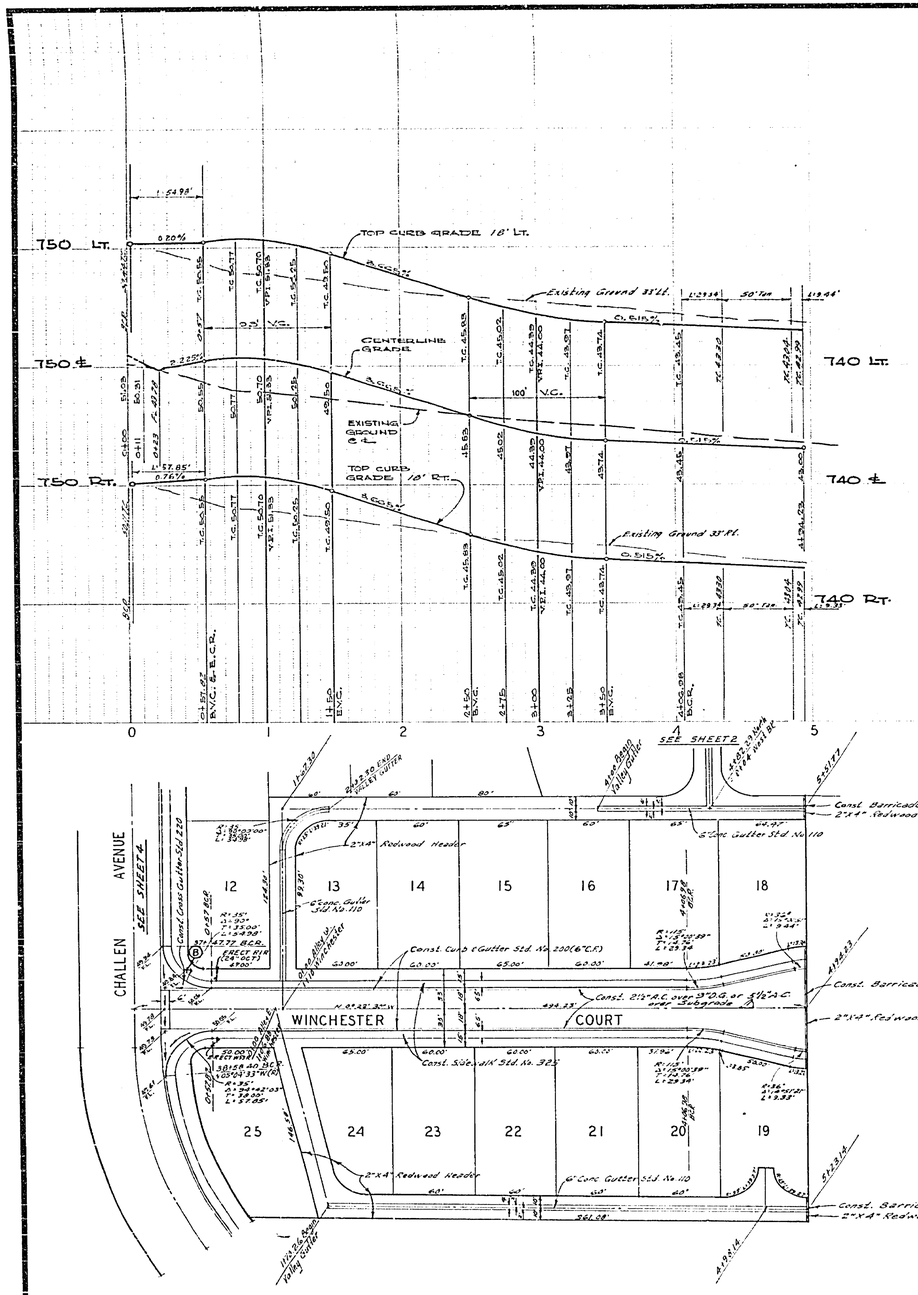
BENCH MARK

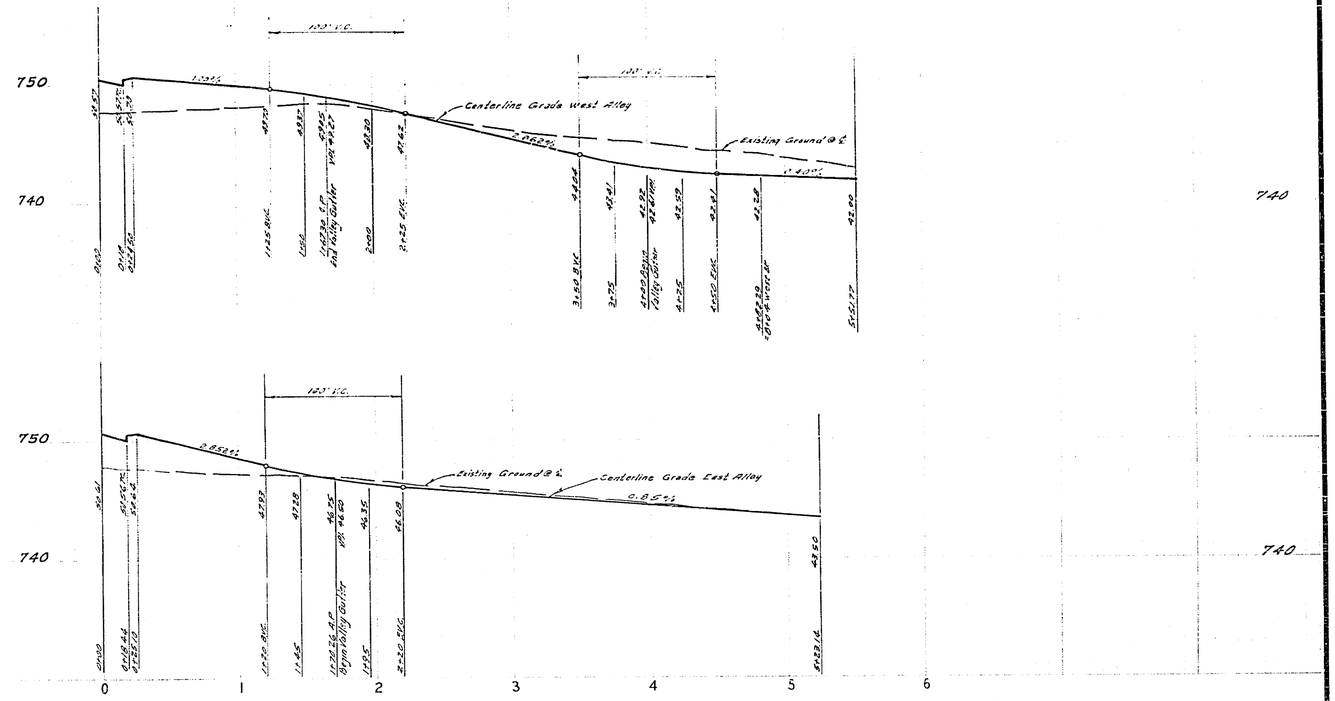
1. ELEV. 757.850, S/L ON S/W CURB RETURN SEQUOIA ST. & CALIF. AVE., CITY F.B. 550/53.
2. ELEV. 752.297, CHISEL 'X' ON THE CONC. H.W. MOST ELY. END SOUTH SIDE CHALLEN AVE. STA. 89+60±.

APPROVED FOR CURB RETURNS AT RUTGERS & CHALLEN ONLY
DIRECTOR OF PUBLIC WORKS
DATE

ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS RIVERSIDE, CALIFORNIA APPROVED BY [signature] DATE 7/8/71 R.F. No. 9876 W.O. 70-35' FOR: Woodhaven Dev. F.B. 1018 624	MARK / REVISIONS / APPR. / DATE A. Revised Pave. Section DESIGNED BY REC DRAWN BY BEL CHECKED BY REC	CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT APPROVED BY / BY / DATE PRINCIPAL ENGINEER PARK DEPARTMENT TRAFFIC DIVISION CHIEF PUB. WKS. ENGR. APPROVED BY DIRECTOR OF PUBLIC WORKS DATE	STREET PLAN AND PROFILE RUTGERS PLACE ALLEYS TRACT 4077 SCALE: 1" = 50' Horiz. 1" = 5' Vert.

ACCOUNT No.
DRAWING NUMBER
R-1500
SHEET 2 OF 4
70-35-A





Bench Mark

1. Elev. 757.850, S/L Cal. S/W curb return Georgia St. & Calif. Ave., City B.M. 164/45.
2. Elev. 762.227, Chiseled "X" on the conc. H.W. most Ely. end South side Challen Ave. sta. 39+90 ±.

Revised Rear Section Headwalls 7/8/71

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 7/8/71
R.E. No. 3876
W.O. 970-56 FOR: Woodhaven Dev. F.B. 1572 p.4

DESIGNED BY REC. DRAWN BY BEL CHECKED BY REC

REVISIONS

MARK		APPR.	DATE
1	Revised Rear Section Headwalls	J.G.	7/8/71

RECEIVED FOR FILING RETURNS AT WINCHESTER & CHALLEN PKWY
DATE 7/8/71 [signature] DEPUTY DIRECTOR OF PUBLIC WORKS

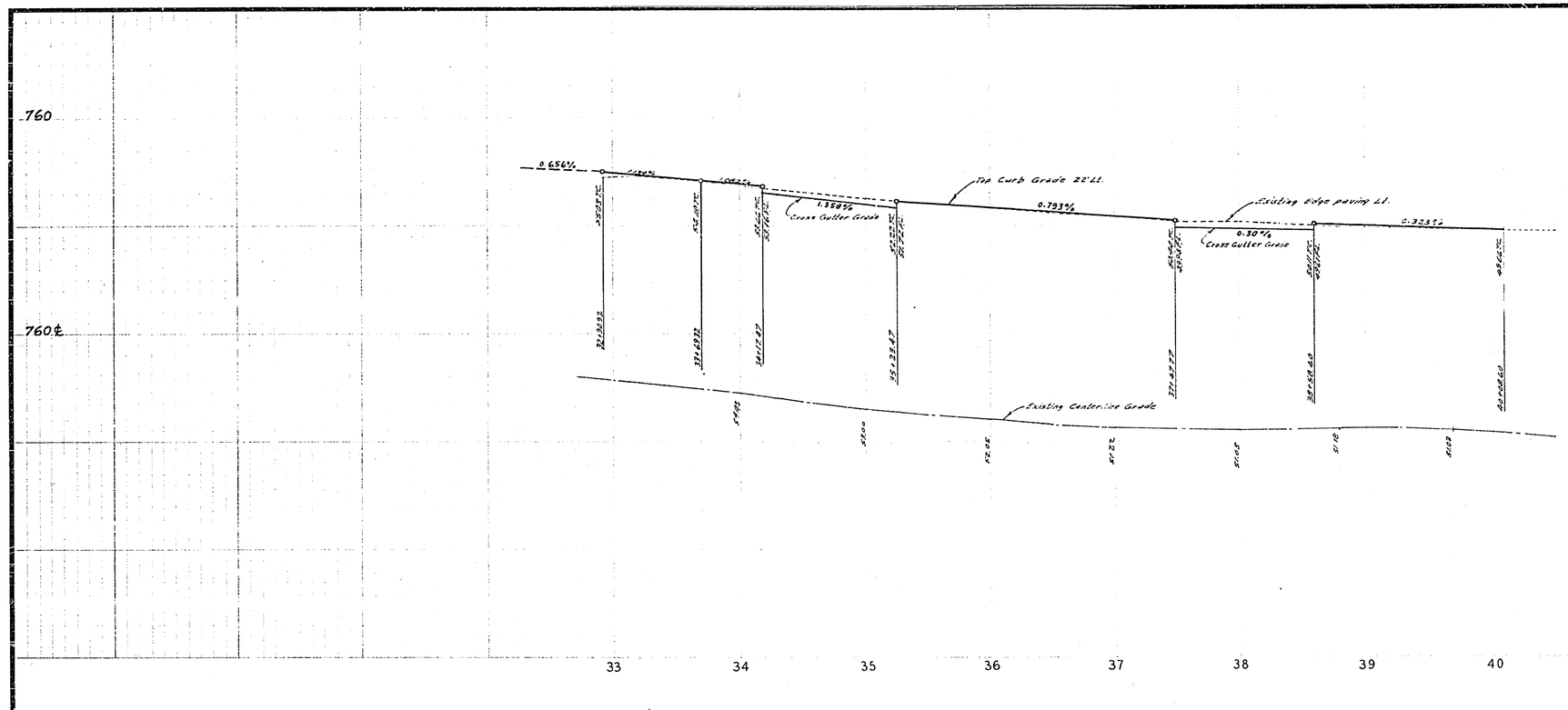
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

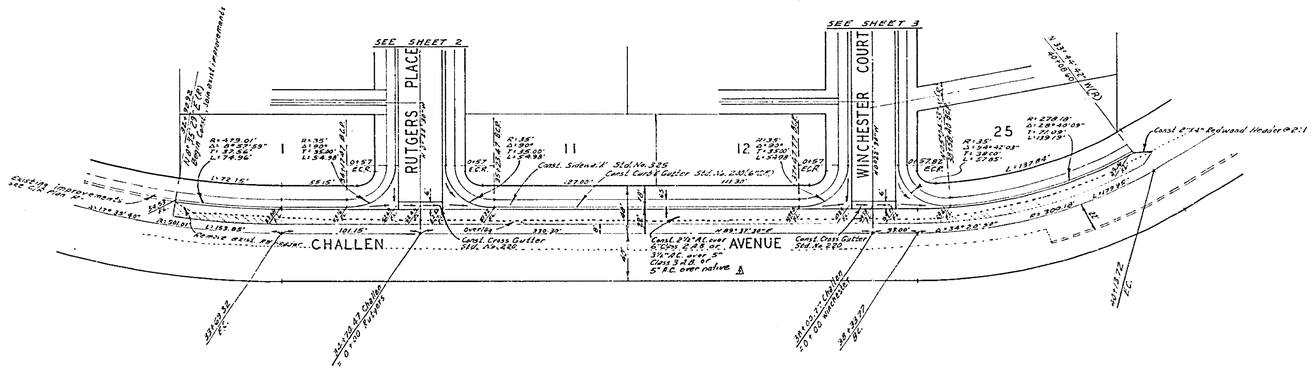
	BY	DATE
APPROVED BY PRINCIPAL ENGINEER	[signature]	7/8/71
PARK DEPARTMENT		
TRAFFIC DIVISION	[signature]	7/8/71
CHIEF PUB. WKS. ENGR.	[signature]	7/8/71

APPROVED BY DIRECTOR OF PUBLIC WORKS
DATE

STREET PLAN AND PROFILE
WINCHESTER COURT
ALLEYS
TRACT 4077
SCALE: 1"=50' Horiz., 1"=5' Vert.

ACCOUNT No.
DRAWING NUMBER
R-1500
SHEET 3 OF 4
70-35-A





BENCH MARK

1. Elev. 737.850, S/L on S/W curb return Sequoia St. & Calif. Ave., City T.B. 550/183.
2. Elev. 732.297, chisel "X" on the conc. H.W. most E'ly end south side Challen Ave. Std. 391-602.

APPROVED FOR CHALLEN AVENUE STA. 102+90.52 ℄ 103+88.40 ℄ C&V
BY _____ DIRECTOR OF PUBLIC WORKS
DATE _____

ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS RIVERSIDE, CALIFORNIA APPROVED BY Donald N. Webb DATE 7/8/71 R.E. No. 9876 W.O. 73-35 FOR: Woodspoon Dev. F.B. 1018/39	CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT APPROVED BY / DATE: PRINCIPAL ENGINEER 7-7-71; PARK DEPARTMENT; TRAFFIC DIVISION; CHIEF PUB. WKS. ENGR. APPROVED BY: DIRECTOR OF PUBLIC WORKS DATE
MARK / REVISIONS / APPR. / DATE: 2 Added Curb Alignment & Grade, 5 sheet / 3 / 7-7-71 DESIGNED BY BEL DRAWN BY BEL CHECKED BY REC	STREET PLAN AND PROFILE CHALLEN STREET TRACT 4077 SCALE: 1"=50' Horz. 1"=5' Vert.
	ACCOUNT No. DRAWING NUMBER R-1500 SHEET 4 OF 4 70-35-A