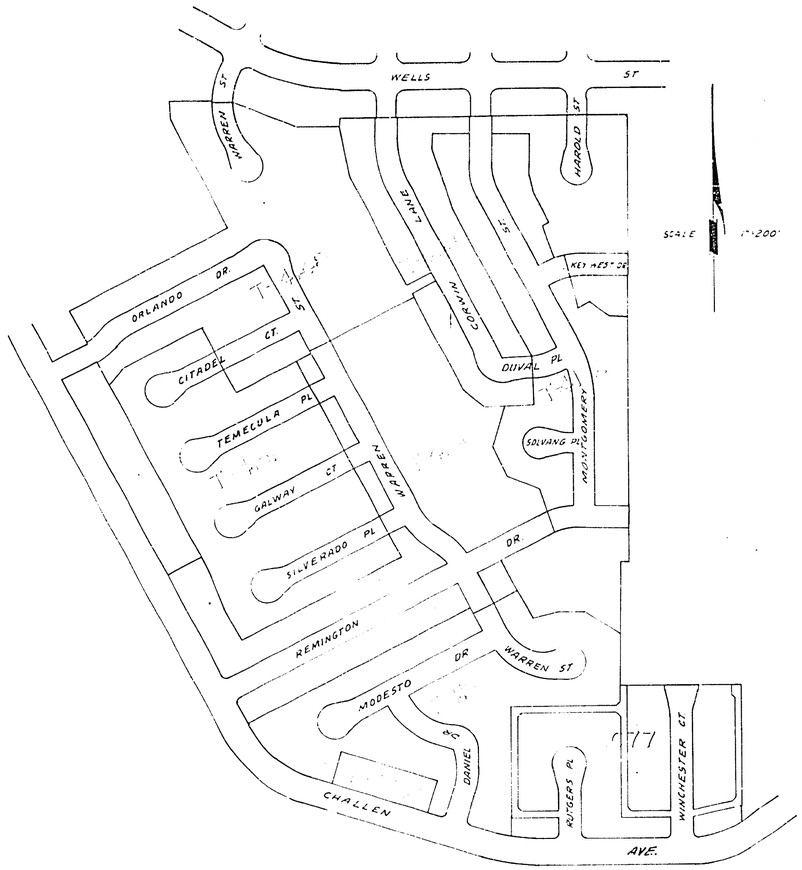
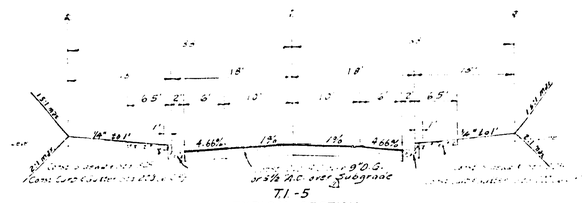
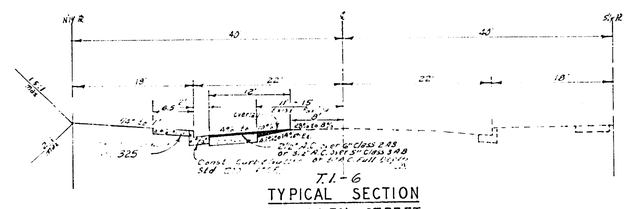




T.I.-5
TYPICAL SECTION
WINCHESTER COURT
RUTGERS PLACE



T.I.-6
TYPICAL SECTION
CHALLEN STREET

(3) The geotechnical shall prepare 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 2.5 tons.

STREET NAME SIGN SCHEDULE

(A)	RUTGERS PL	4400
	CHALLEN AVE	4300
(B)	WINCHESTER CT	4400
	CHALLEN AVE	4500

Curb & Gutter (Standard No. 200)	2,116	LF
Sidewalk (Standard No. 208)	12,936	SF
Driveway (Standard No. 206)		EA
A.C. Paving	63,730	SF
Cons. Curb (Standard No. 201)	1,006	LF
2-1/2" Cold Mix Overlay	5,006	SF
Monument (Standard No. 210)	1	EA
Street Name Sign (Standard No. 216)	3	EA
Alley Cons. Gutter	2,058	SF
A.C. Overlay	225	TON
Barricade	140	LF

NOTE

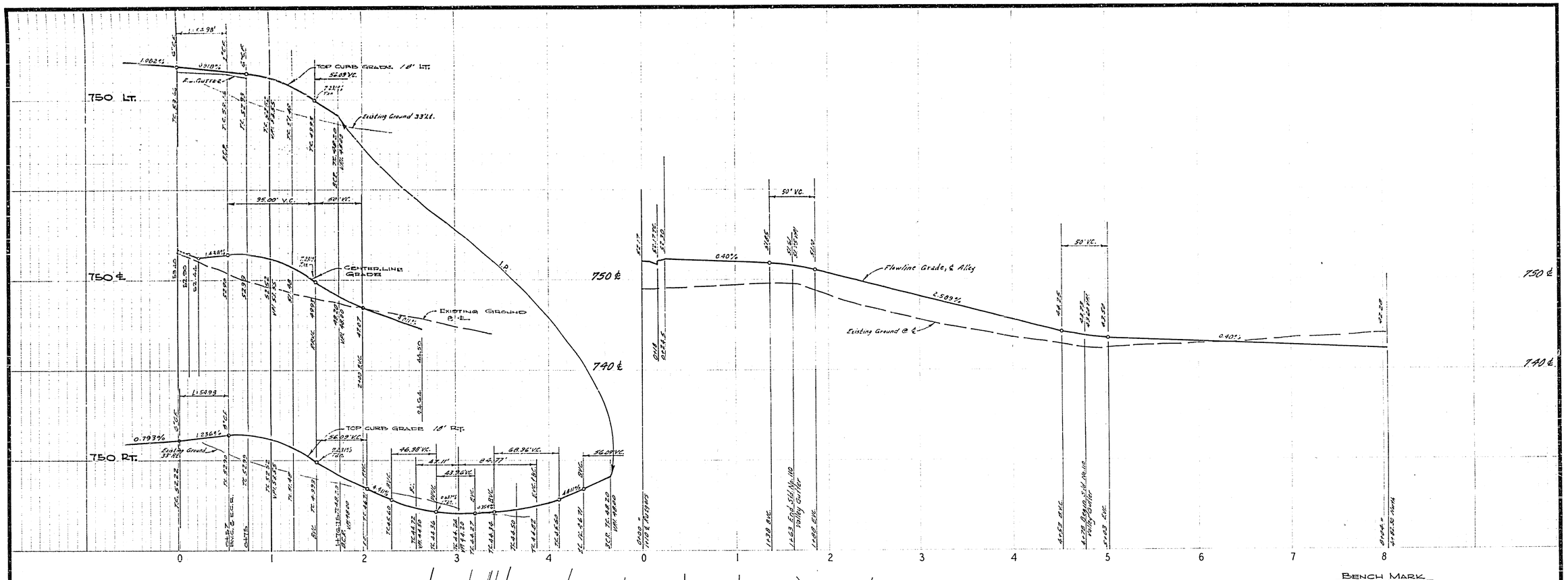
Quantity Estimate prepared by Engineer for bidding use only and the City of Riverside is approving the policy but not guarantee the quantities accuracy.

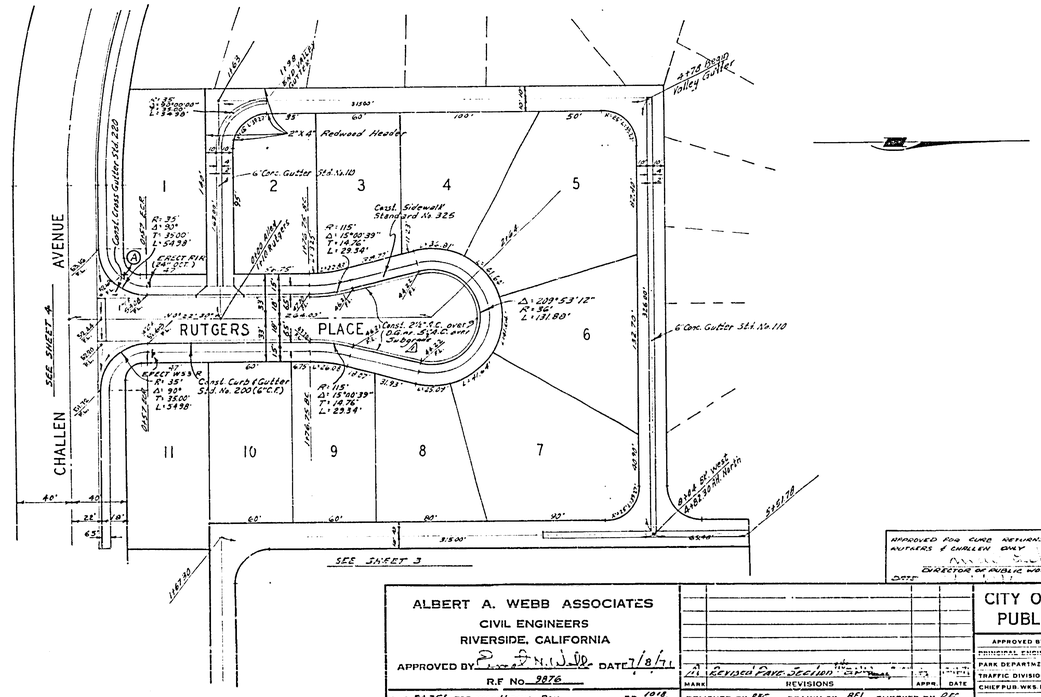
APPROVED FOR CHALLEN AVE NOW S.T.A. 32+90.52 TO 38+50.00 ONLY

DIRECTOR OF PUBLIC WORKS

DATE:

ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS RIVERSIDE, CALIFORNIA APPROVED BY N.J. Dill DATE 1/8/71 R.E. No. 9876 W.O. 70-35 FOR WOODHAVEN DEV. F.B. 624 1012	1/8/71 Typical Pave Section MARK REVISIONS APPR DATE DESIGNED BY DRAWN BY GAI CHECKED BY REC	CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS APPROVED BY BY DATE OFFICE ENGINEER PARK DEPARTMENT TRAFFIC DIVISION ASSISTANT CITY ENG. 1-4-71	STREET PLAN AND PROFILE INDEX SHEET TRACT NO. 4077 APPROVED BY DIRECTOR OF PUBLIC WORKS DATE 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. 39+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

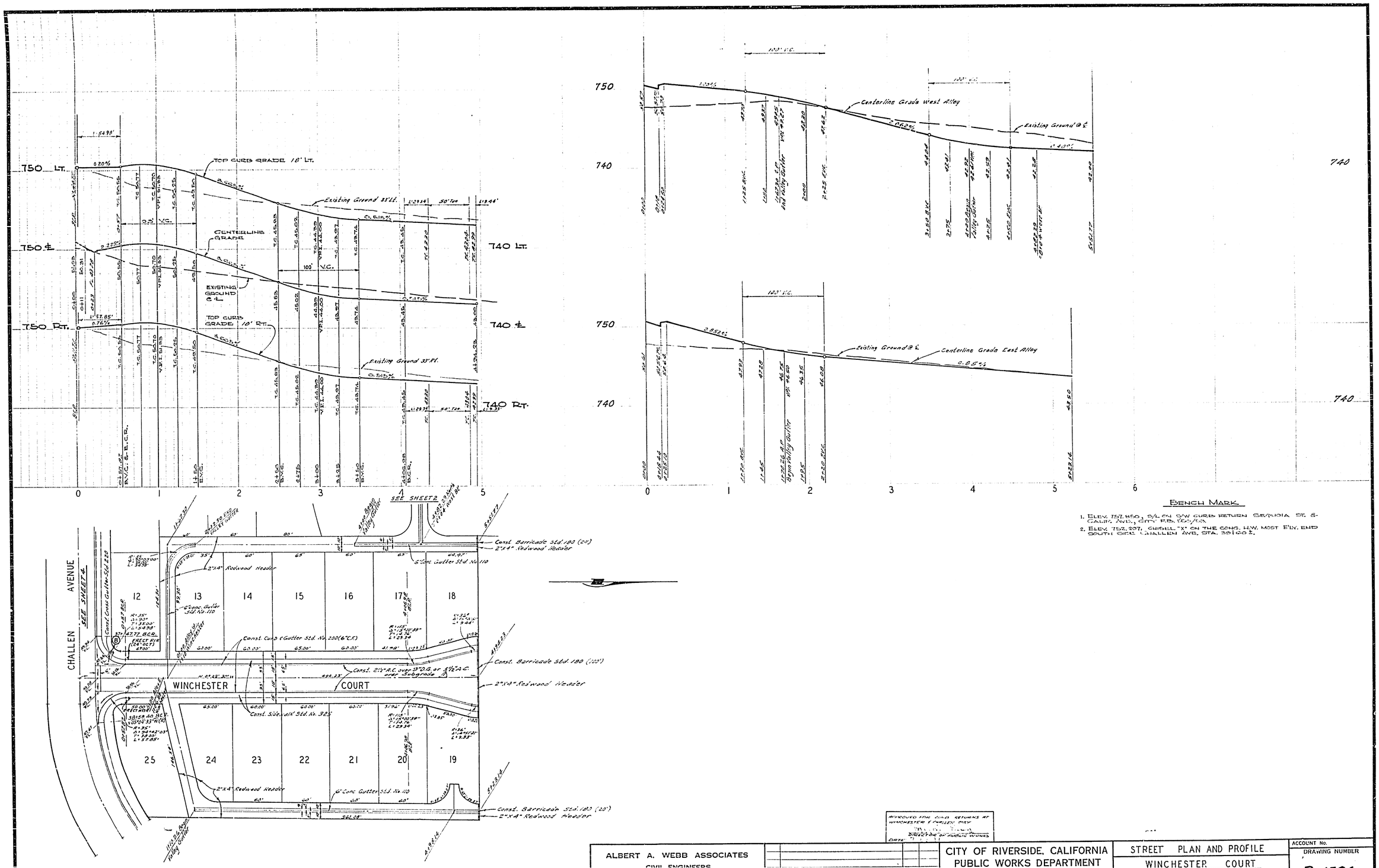
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

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



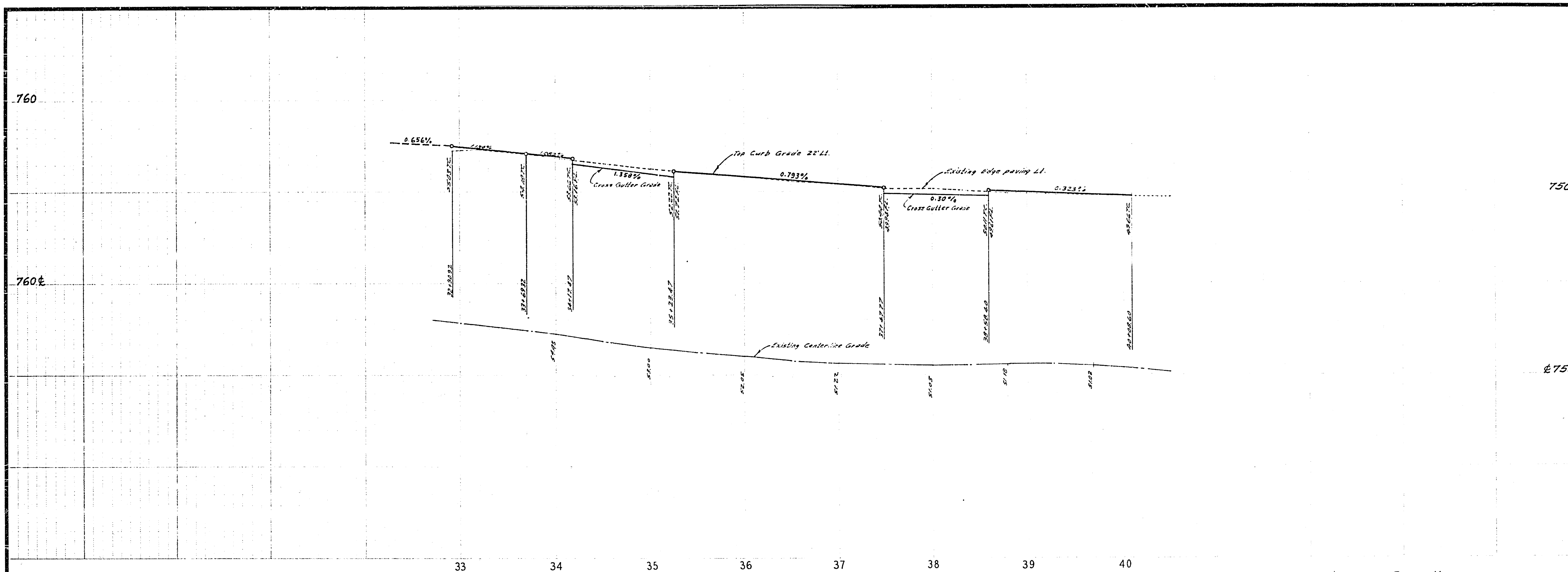
BENCH MARK

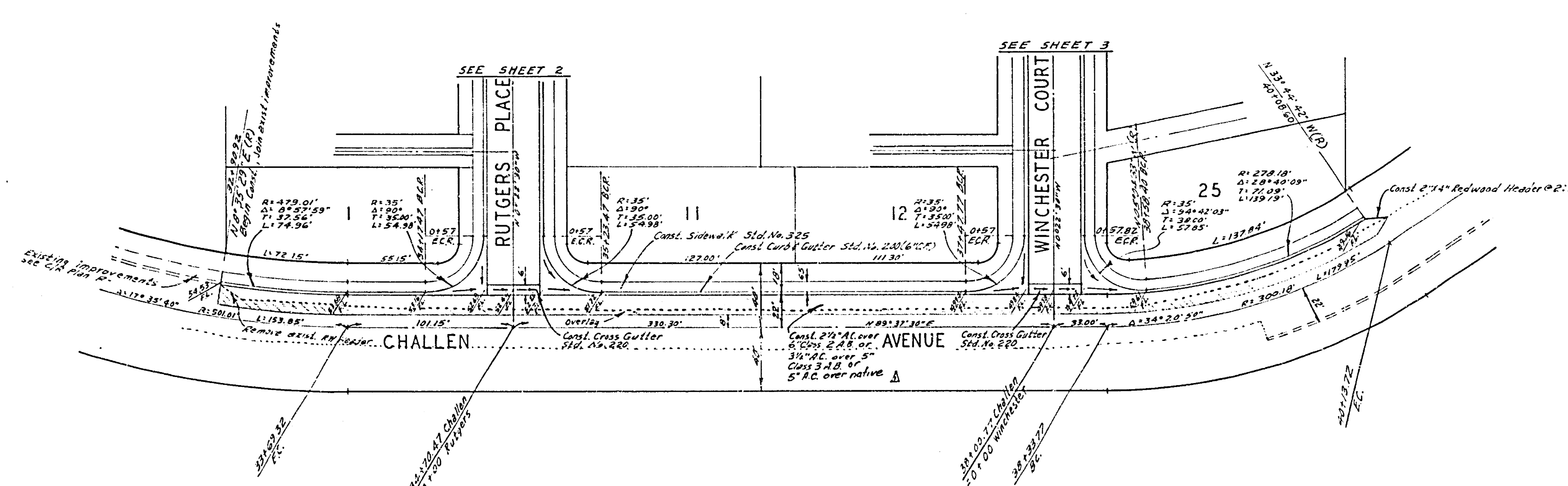
1. ELEV. 757.850, S/L ON S/W CURB RETURN SEQUOIA ST. & CALIF. AVE., CITY F.B. 155/53.
2. ELEV. 752.297, CHISEL "X" ON THE CONC. H.W. MOST E'LY. END SOUTH SIDE CHALLEN AVE. STA. 38+60 ±.

APPROVED FOR CURB RETURNS AT WINCHESTER & CHALLEN WAY
DIRECTOR OF PUBLIC WORKS
DATE

ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS RIVERSIDE, CALIFORNIA APPROVED BY [signature] DATE 7/8/71 R.E. No. 9876 W.O. 70-35 FOR: Woodhaven Dev. F.B. 1418/624	MARK / REVISIONS / APPR. / DATE Revised Pave. Section [signature] 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 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. 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 E'ly end south side Challen Ave. Sta. 39+60±.

APPROVED FOR CHALLEN AVENUE STA. 32+90.92 TO 38+58.40 ONLY
[signature]
DIRECTOR OF PUBLIC WORKS
DATE [illegible]

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY Ernest N. Webb DATE 7/8/71
R.E. No. 9876
W.O. 70-35 FOR: Woodhaven Dev. F.B. 1018/624

MARK	REVISIONS	APPR.	DATE
Δ	Added Paving Alternate [illegible]	[illegible]	[illegible]

DESIGNED BY BEL DRAWN BY BEL CHECKED BY REC

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	CHK	7/20
PARK DEPARTMENT		
TRAFFIC DIVISION	[illegible]	[illegible]
CHIEF PUB. WKS. ENGR.	[illegible]	[illegible]

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE

STREET PLAN AND PROFILE
CHALLEN STREET
TRACT 4077
SCALE: 1" = 50' Horiz. 1" = 5' Vert.

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