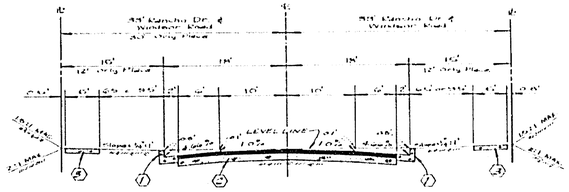
INDEX MAP

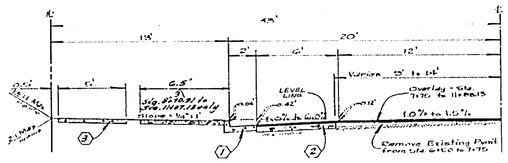
Scale : 1" = 50'

SIGN SCHEDULE		
A	SEDGWICK AVE	4600
	RANCHO DR	2300
B	RANCHO DR	2300
	ORLY PL	4600
C	RANCHO DR	2200
	WINDSOR RD	4600
D	R-1 (STOP SIGN) 30" OCTAGON	
E	IV-53 (NOT A THROUGH STREET) 24"x24"	



TYPICAL SECTION
RANCHO DRIVE — WINDSOR ROAD
ORLY PLACE

T.I. = 5



TYPICAL SECTION
SEDGWICK AVENUE

T.I. = 5

GENERAL NOTES:

1. Construction shall be in accordance with the Standard Specifications for Public Works Construction - 1976 Edition and City of Riverside Standard Drawings.
2. The subdivider shall arrange for a soil test to be made by a 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.
3. All flagged elevations shall be staked in the field by the engineer.
4. All traffic signs shall be installed prior to opening the streets to traffic.
5. Driveway approaches for each lot to be located in the field and to be constructed per City of Riverside Std. No. 302.
6. 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.
7. Trim edge of existing pavement where any new pavement joins to a smooth straight line. Construct match up paving as shown on plan and overlay paving as directed in the field to produce a smooth section. Engineer estimates overlay to be 50 tons.
8. See Electrical Plan for Quantity & location of required street lights.
9. The Contractor shall contact the Public Service Department 787-7251 to pick up any standard 180 barricades that are being removed. The City's inspector will make the final determination on whether a barricade can be relocated.
10. Curb & Gutter shall be staked with 3' offsets at 25' intervals
11. Contact the Park & Recreation Department, Tree Division at 787-7518 24 hours prior to relocation of trees.
12. 4'x4' blockouts required for curb Sidewalk.

CONSTRUCTION LEGEND:

1. Construct P.C.C. Curb & Gutter per Riverside City Std. No. 200 (6" curb face).
2. Construct 2½" of A.C. Pavement over 8½" D.G. per Typical Section.
3. Construct 5' P.C.C. Sidewalk per Riverside City Std. No. 325.
4. Construct P.C.C. "X" Gutter and Apron per Riverside City Std. No. 220. (6' Wide)
5. Construct Barricade per Riverside City Std. No. 180
6. Construct Wheelchair Ramp per Riverside City Std 304
7. Construct 6' P.C.C. S/W Per Riverside City Std No 325

Paving to be overlayed.

Existing Pavement.

Paving to be Removed and Replaced.

13. The private engineer signing these plans is responsible for the accuracy and acceptability of the work herein. In the event of discrepancies arising during construction, the private engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the City.

BENCH MARK:

Top of Iron Pipe @ the centerline intersection of RANCHO DR. and SEDGWICK AVE., City of Riverside F.B. 559/3. ELEV. = 934.32

INDEXED W.M.

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA

APPROVED BY R.N. Webb DATE 10/1/72
R.E. No. 7876

W.O. 72-152 FOR: Lewis Homes F.B. 1027

MARK	REVISIONS	APPR.	DATE
3	Added street section		9-12-77
2	Added curb & sidewalk		4/26/77
1	Add Sta. 13 Alord		3/8/77
4	Revised tract number & index		7/6/76
	Added typical sections		10/1/72

DESIGNED BY REC. DRAWN BY B.M. CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER		
PARK DEPARTMENT	—	—
TRAFFIC DIVISION		
ASSISTANT CITY ENG.		
CITY ENG.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 12/28/77

STREET PLAN & PROFILE

INDEX MAP

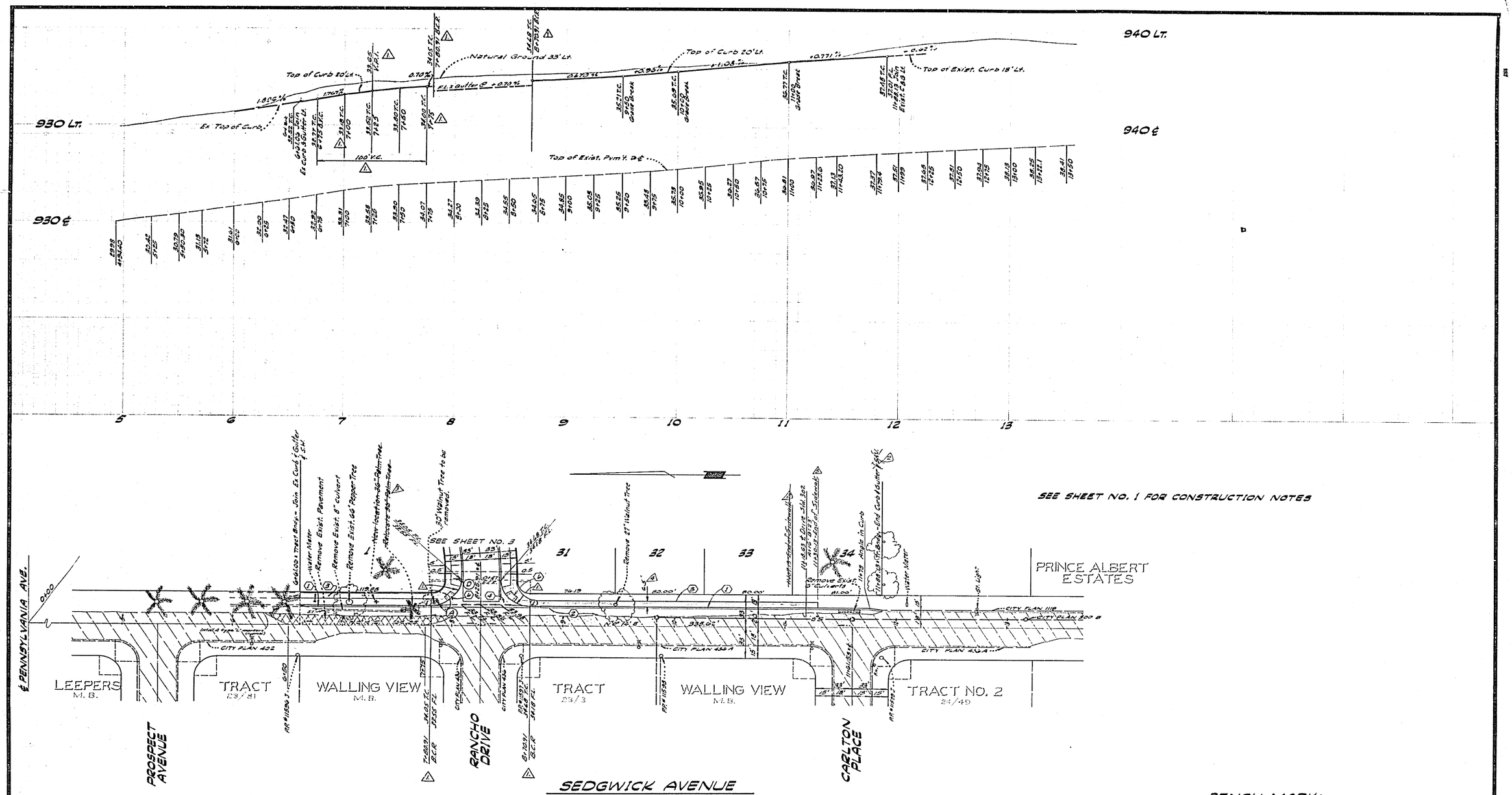
TRACT NO. ~~4594~~ 7819

HORIZ. SCALE: 1" = 50' VERT. SCALE: 1" = 50'

PROJECT NO. R-1629

SHEET 1 OF 4

FILE NO. 72-132 A



CURVE DATA TABLE				
No	Δ	R	T	L
1	90°00'00"	27.00	27.00	42.41

BENCH MARK:
Top of Iron Pipe @ the centerline intersection of RANCHO DR. and SEDGWICK AVE., City of Riverside F.B. 529/3. ELEV. = 934.32

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 10/6/72
R.E. No. 9876
W.O. 72-132 FOR: LEWIS HOMES F.B. 1027

MARK	REVISIONS	APPR.	DATE
4	Extended Sidewalk for Drive	EWW	7/7/72
3	Revised Sidewalk		7/7/72
2	Revised Curb & Sidewalk	EWW	4/13/71
1	Revised Curb & Sidewalk		4/13/71
4	Added Walk & Radius	EWW	4/14/71
3	Street Alt. Section		4/14/71
2	Revised Sidewalk at Alt.	EWW	10/21/70
1	Removed Section A-A		10/21/70
4	Added Wheelchair Ramps	EWW	7/24/70
3	Revised Tr. Number & Curb Return Radius	EWW	7/24/70

DESIGNED BY REC. DRAWN BY EW. CHECKED BY [illegible]

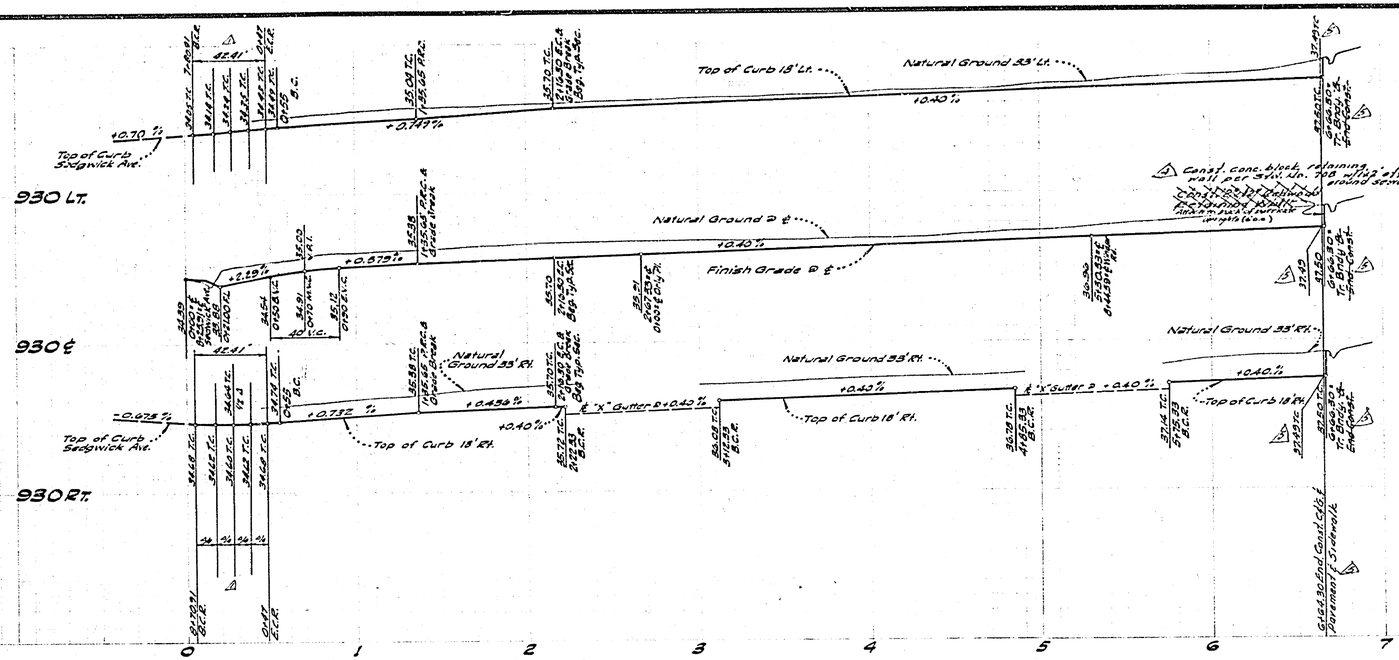
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

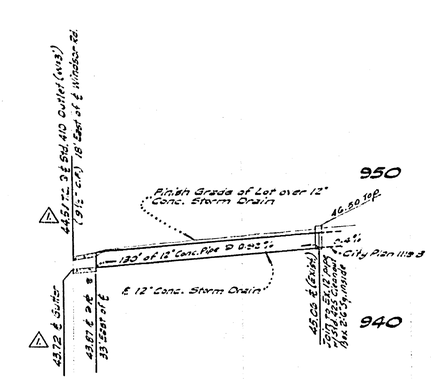
APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	[illegible]
PARK DEPARTMENT	RD	11-30-72
TRAFFIC DIVISION	[illegible]	12-4-72
CHIEF PUB. WKS. ENGR.		

APPROVED BY [signature] DIRECTOR OF PUBLIC WORKS
DATE 12/24/72

STREET PLAN & PROFILE
SEDGWICK AVENUE
NORTH TR. BNDY. TO SOUTH TR. BNDY.
TRACT NO. ~~4594~~ 7819
SCALE: HORIZ. 1"=40'; VERT. 1"=4'

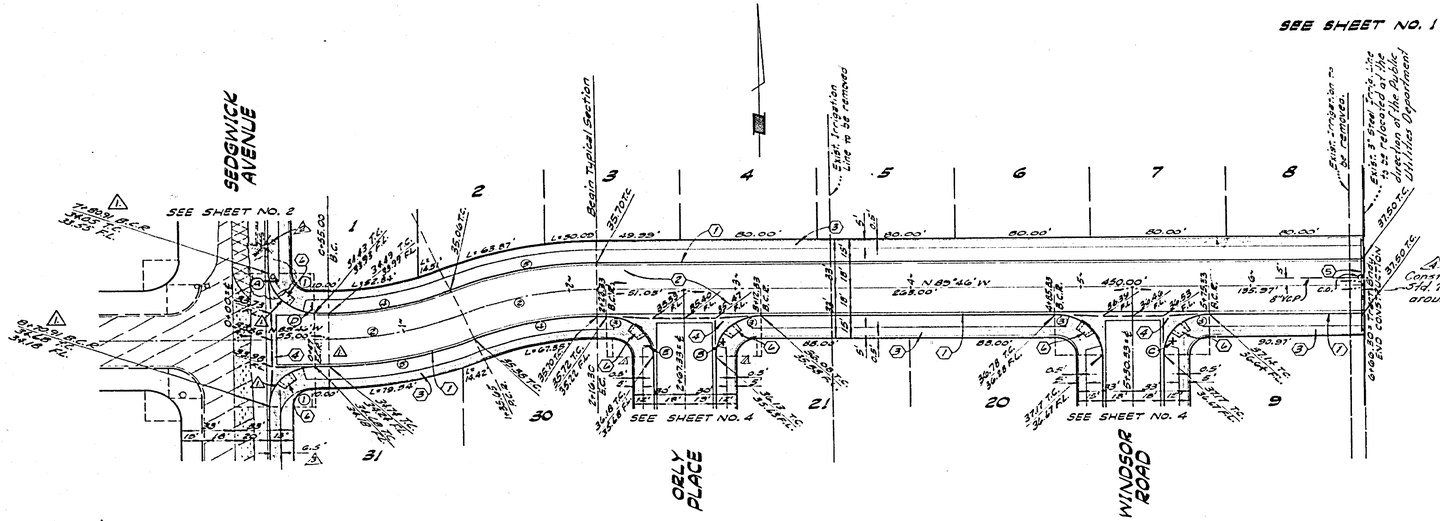
ACCOUNT No.
DRAWING NUMBER R-1629
SHEET 2 OF 4
72-132 A

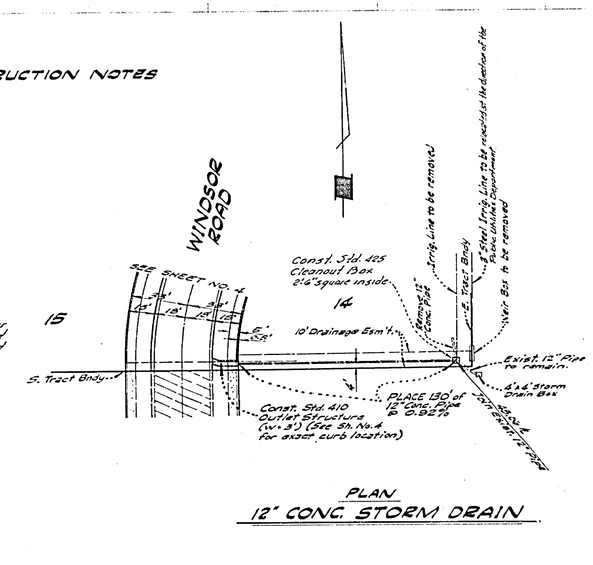




PROFILE
12" CONC. STORM DRAIN
SCALE: Horiz. 1"=40' ; Vert. 1"=4'

SEE SHEET NO. 1 FOR CONSTRUCTION NOTES





PLAN
12" CONC. STORM DRAIN

RANCHO DRIVE

CURVE DATA TABLE				
No	Δ	R	T	L
1	90° 00' 00"	27.00'	27.00	42.41
2	23° 08' 12"	200.00'	40.88'	80.68'
3	90° 00' 00"	27.00'	27.00'	42.41
4	23° 09' 12"	[illegible] 00'	33.20'	73.39'
5	23° 09' 12"	215.00'	44.56'	87.91'

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 10/11/72
R.E. No. 7876
W.O. 72-132 FOR: Lewis Homes F.B. 1027

MARK	REVISIONS	APPR.	DATE
2	Added wall at sec. 1 note ENW	[illegible]	11/1/72
3	Shifted "X" Gutter to other ENW	[illegible]	11/1/72
4	Added note regarding retaining wall ENW	[illegible]	[illegible]
5	Added note regarding wall ENW	[illegible]	[illegible]
6	Added note ENW	[illegible]	[illegible]
7	Added wheelchair ramps ENW	[illegible]	[illegible]
1	Added wheelchair ramps (as detailed)	[illegible]	[illegible]
	Revised Tr. No. & Curb Return Radius	[illegible]	

DESIGNED BY E.G.C. DRAWN BY E.W. CHECKED BY [illegible]

APPROVED [signature] DATE [illegible]
GENERAL SUPERINTENDANT & CHIEF ENGINEER
WATER DEPARTMENT

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

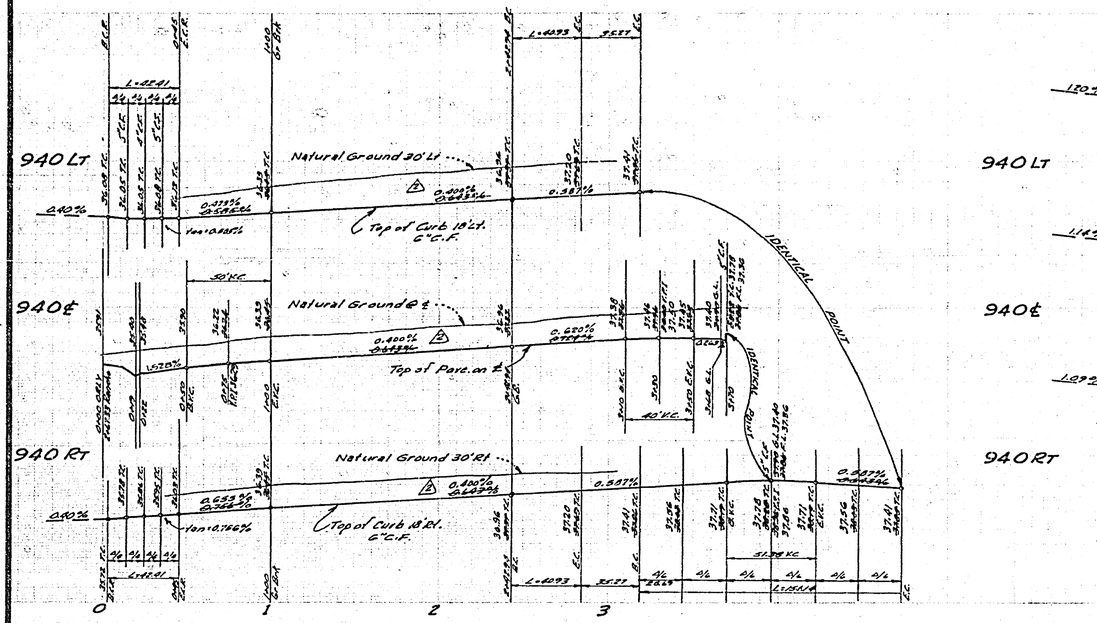
APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	12-7-72
PARK DEPARTMENT		
TRAFFIC DIVISION	[illegible]	11-13
CHIEF PUB. WKS. ENGR.		
REC/A		

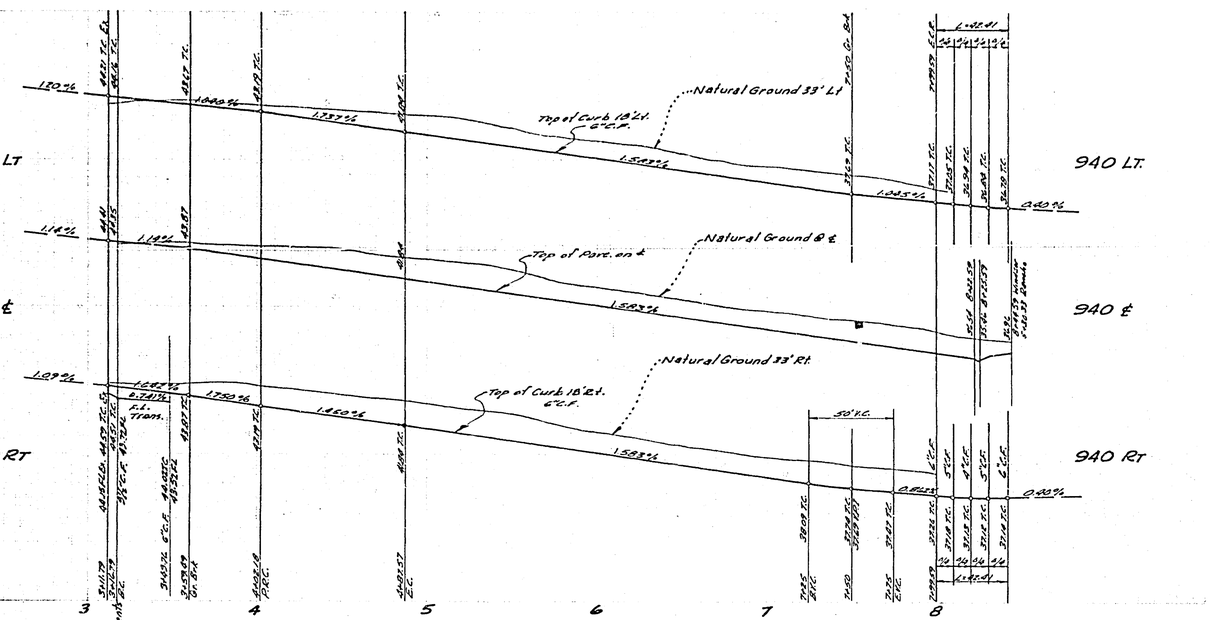
APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 12/7/72

BENCH MARK:
Top of Iron Pipe @ the centerline intersection of RANCHO DR. and SEDGWICK AVE., City of Riverside F.B. 559/3. ELEV. 934.32

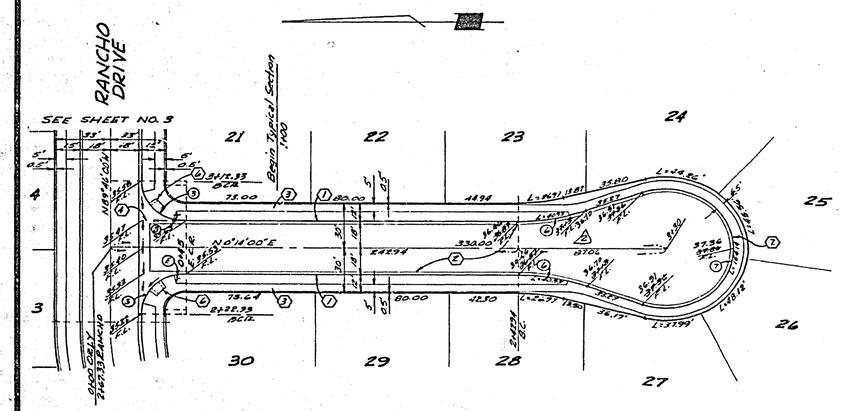
STREET PLAN & PROFILE
RANCHO DRIVE
SEDGWICK AVE. TO EAST TR. BNDY.
△ TRACT NO. ~~4594~~ 7819 △
SCALE: HORIZ. 1"=40' ; VERT. 1"=4' △

ACCOUNT No.
DRAWING NUMBER R-1629
SHEET 3 OF 4
72-132 A

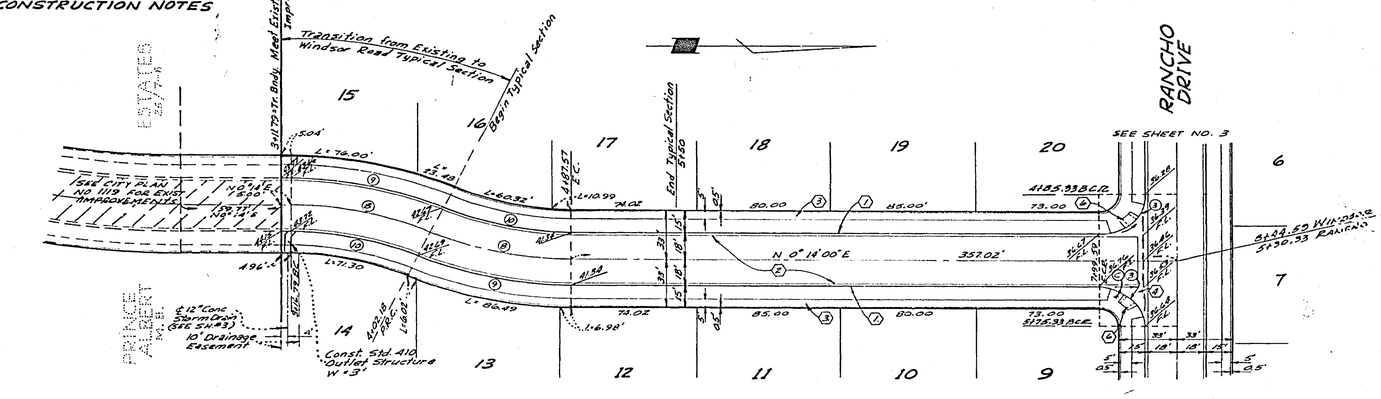




SEE SHEET NO. 1 FOR CONSTRUCTION NOTES



ORLY PLACE



WINDSOR ROAD

CURVE DATA TABLE				
No.	Δ	R	T	L
3	90°00'00"	27.00'	27.00'	42.41'
6	20°25'27"	115.00'	21.08'	40.93'
7	220°46'54"	40.00'	—	154.18'

CURVE DATA TABLE				
No.	Δ	R	T	L
8	24°27'45"	200.00'	43.35	85.39
3	90°00'00"	27.00'	27.00'	42.41'
9	24°27'45"	218.00	47.26	93.08
10	24°27'45"	182.00'	39.45'	77.71'

⚠ NOTE
This sheet replaces original sheet 4 of R-1629, signed 12-28-72. Original sheet 4 is now void.

BENCH MARK:
Top of Iron Pipe @ the centerline intersection of RANCHO DR. and SEDGWICK AVE., City of Riverside R.B. 53/13. ELEV. +934.32'

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY Ernest N. Webb DATE 12/15/76
R.E. No. 2876
W.O. 72-132 FOR: Lewis Homes F.B. 1027

MARK	REVISIONS	APPR.	DATE
4	Revised street grades & N.W.	RN	8/12/77
3	Revised typical sections & street numbers	RN	10/6/76

DESIGNED BY RN DRAWN BY RN CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

	BY	DATE
APPROVED BY		
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 12-20-76

STREET PLAN & PROFILE
ORLY PLACE
RANCHO DRIVE TO CUL DE SAC
WINDSOR ROAD
SOUTH TRACT BNDY TO RANCHO DRIVE
⚠ TRACT NO. ~~4534~~ 7819
SCALE: Horiz 1"=40' Vert 1"=4'

ACCOUNT No.
DRAWING NUMBER R-1629
SHEET 4 OF 4
72-132-A