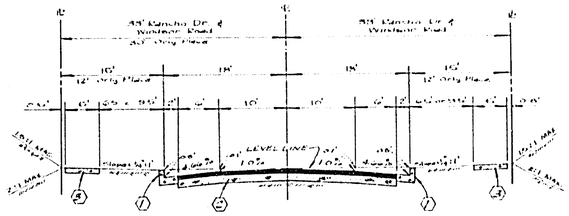
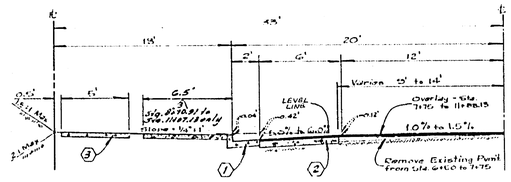
INDEX MAP
Scale: 1" = 50'

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	W-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 2 1/2" of A.C. Pavement over 8 1/2" 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 hereon. 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. 339/3. ELEV. = 934.32

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA

APPROVED BY: [signature] DATE 10/1/72
R.E. No. 9876

W.O. 72-132 FOR: Lewis Homes F.B. 1027

MARK	REVISIONS	BY	APPR.	DATE
A	Added street sections			12-15-72
B	Added Sedgwick Ave. Sidewalk			4-24-73
C	Note No. 13 Added			7-9-73
D	Revised Traffic Signs & Added General Notes			7-16-76

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.		
TRUCK		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 12/28/72

STREET PLAN & PROFILE

INDEX MAP

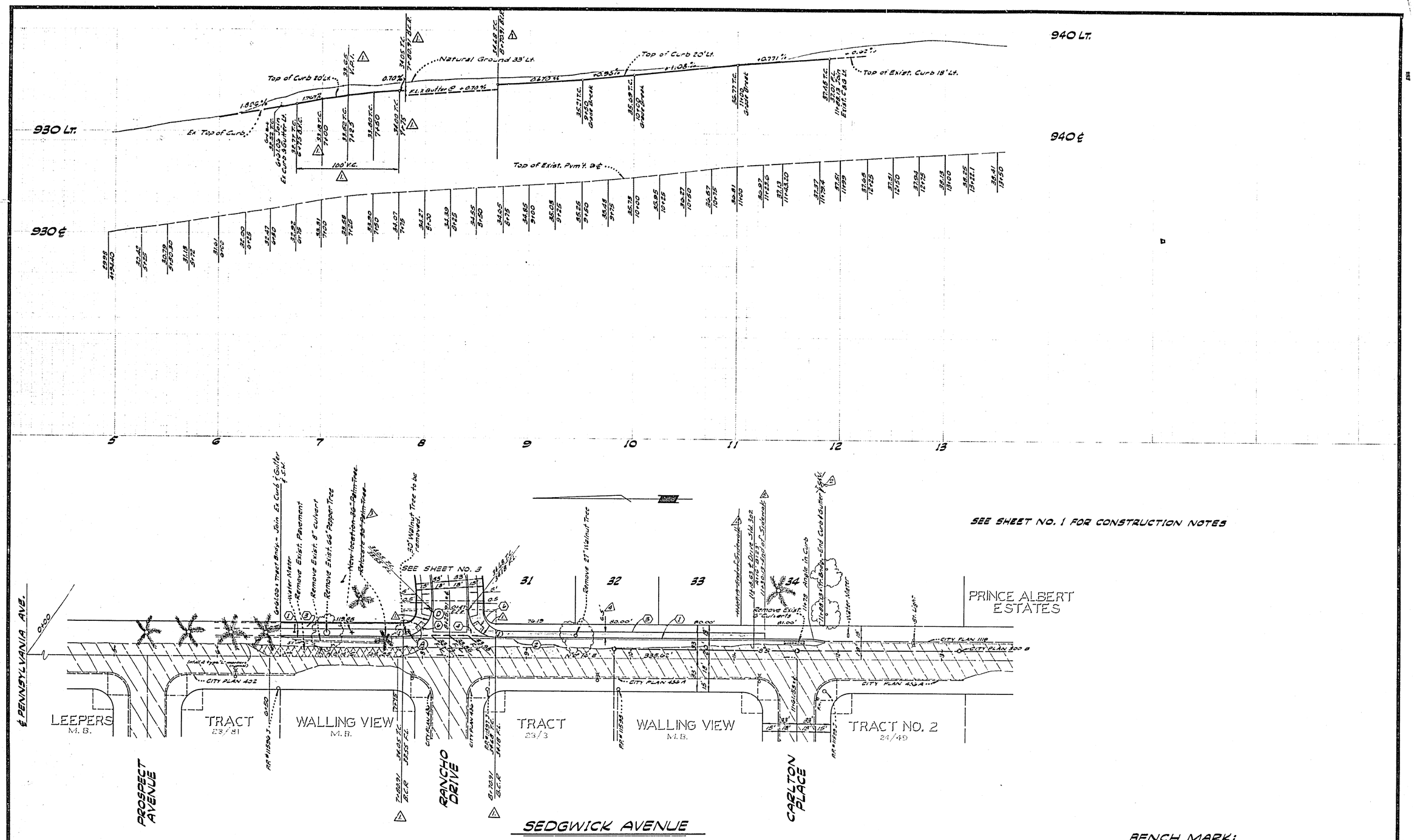
TRACT NO. ~~4594~~ 7819

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 P.B. 559/3. 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
5	Extended sidewalk for Drive	EWO	4/5/73
4	Replaced sidewalk	EWO	4/13/73
3	Changed sidewalk	EWO	4/13/73
2	Changed sidewalk section	EWO	4/13/73
1	Street Name Changes per Council action 4-3-72	EWO	4/13/73
1	Added Wheelchair Ramps	EWO	4/4/72
	Revised Tr. Number (Curb Return Radius)	EWO	

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

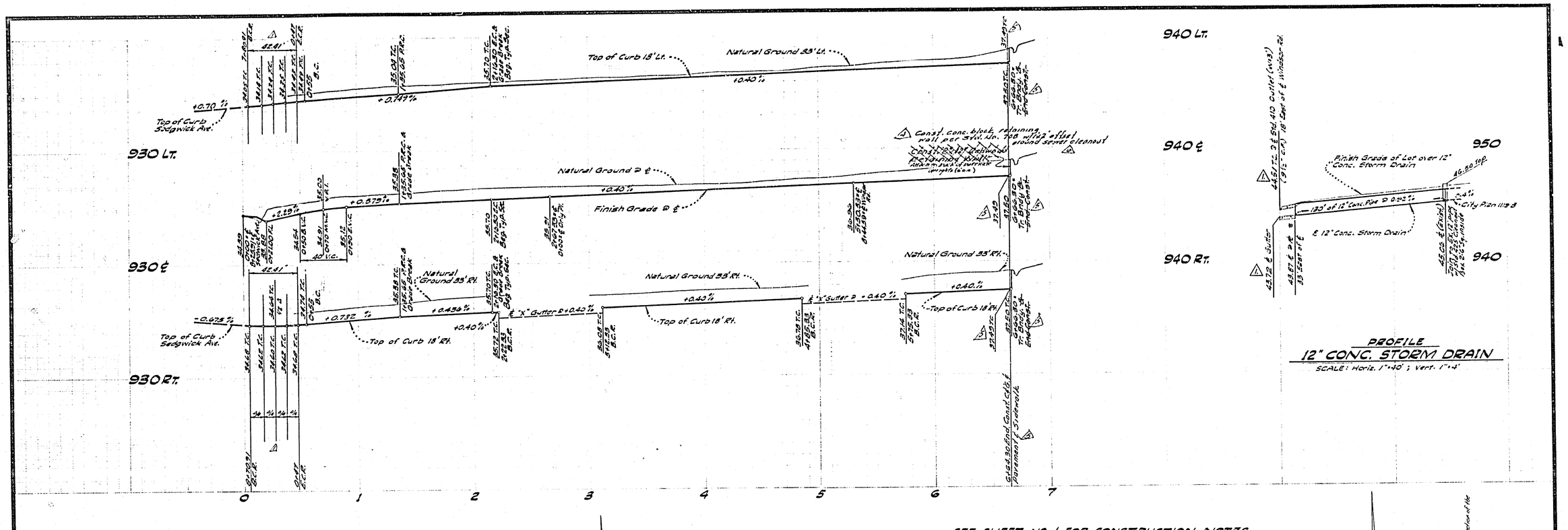
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	12-78
PARK DEPARTMENT	RD	11-30
TRAFFIC DIVISION	[illegible]	12-7-72
CHIEF PUB. WKS. ENGR.		

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 12/28/72

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



CURVE DATA TABLE				
No	Δ	R	T	L
1	90° 00' 00"	27.00'	27.00	42.41
2	23° 06' 18"	200.00'	40.88'	80.65'
3	90° 00' 00"	27.00'	27.00'	42.41'
4	23° 00' 19"	[illegible] 00'	37.20'	73.39'
5	23° 00' 19"	213.00'	44.56'	87.91'

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

BENCH MARK:
Top of Iron Pipe @ the centerline intersection of RANCHO DR. and SEDGWICK AVE., City of Riverside F.B. 559/3. ELEV. 934.92

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
6	Added wall offset note ENW	[illegible]	11/7/72
5	Shifted street sign to walkway	[illegible]	11/1/72
4	Conn. for retaining wall	[illegible]	11/1/72
3	Added wall retaining wall	[illegible]	10/26/72
2	Revised 3' curb opening detail ENW	[illegible]	10/20/72
1	Inter. revised	[illegible]	10/20/72
	Delete 15th ENW	[illegible]	10/5/72
	Add signing	[illegible]	10/4/72
1	Added wheelchair ramps (2) at outlet	[illegible]	10/4/72
	Revised Tr. Up. & Curb Return Radius	[illegible]	

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

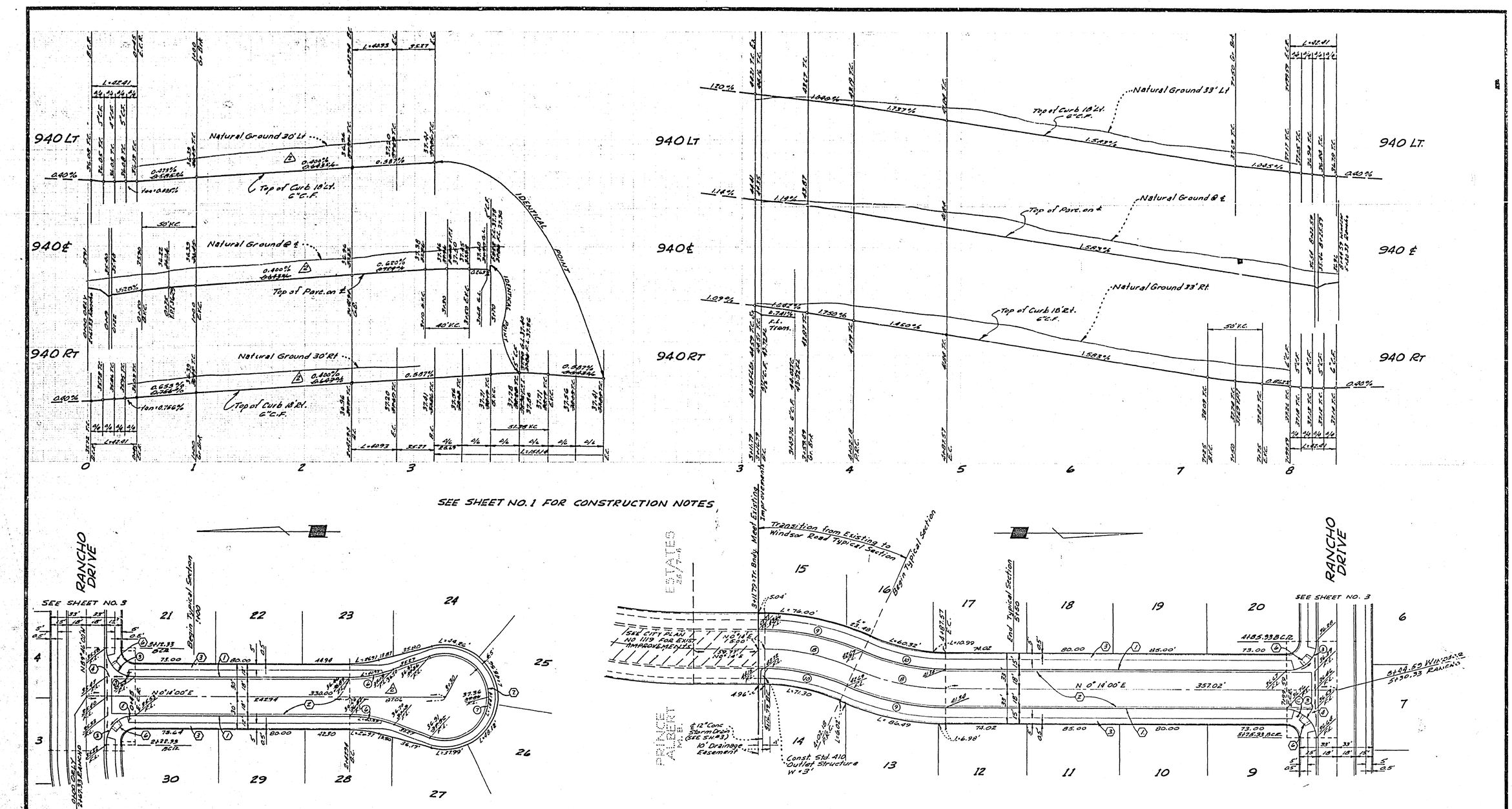
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	12/7/72
PARK DEPARTMENT	—	—
TRAFFIC DIVISION	[illegible]	12/8/72
CHIEF PUB. WKS. ENGR.		
CITY ENGR.		

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

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



ORLY PLACE

CURVE DATA TABLE				
No.	Δ	R	T	L
3	90°00'00"	27.00'	27.00'	42.41'
6	20°27'27"	115.00'	21.08'	40.93'
7	220°46'54"	40.00'	—	154.14'

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'

WINDSOR ROAD

△ 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 P.B. 55/13. ELEV = 934.32'

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY Ernest N. Webb DATE 12/15/76
R.E. No. 9876
W.O. 72-132 FOR: Lewis Homes F.B. 1027

MARK	REVISIONS	APPR.	DATE
△	Revised Street Lighting (BNW)		4/10/73
△	Add Pipe Bollards		4/10/73
△	Add Tract Number to drawing sheet (BNW)		10/4/76

DESIGNED BY BW DRAWN BY BW CHECKED BY

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 12-20-76

STREET PLAN & PROFILE
ORLY PLACE
RANCHO DRIVE TO CUL DE SAC
WINDSOR ROAD
SOUTH TRACT BNDY TO RANCHO DRIVE
△ TRACT NO. ~~4594~~ 7819
SCALE: Horiz 1" = 40' Vert 1" = 4'

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