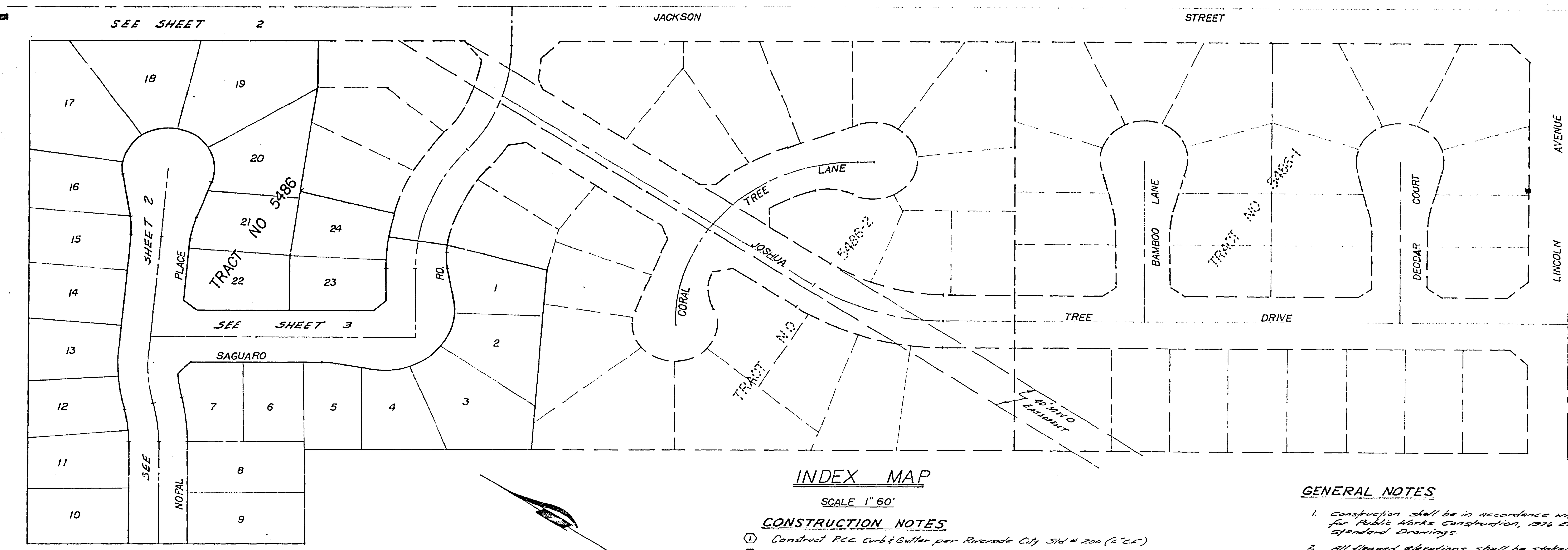
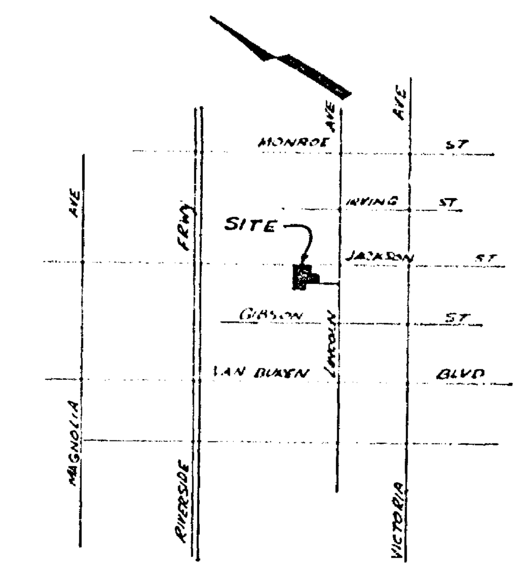


INDEX MAP

SCALE 1" 60'

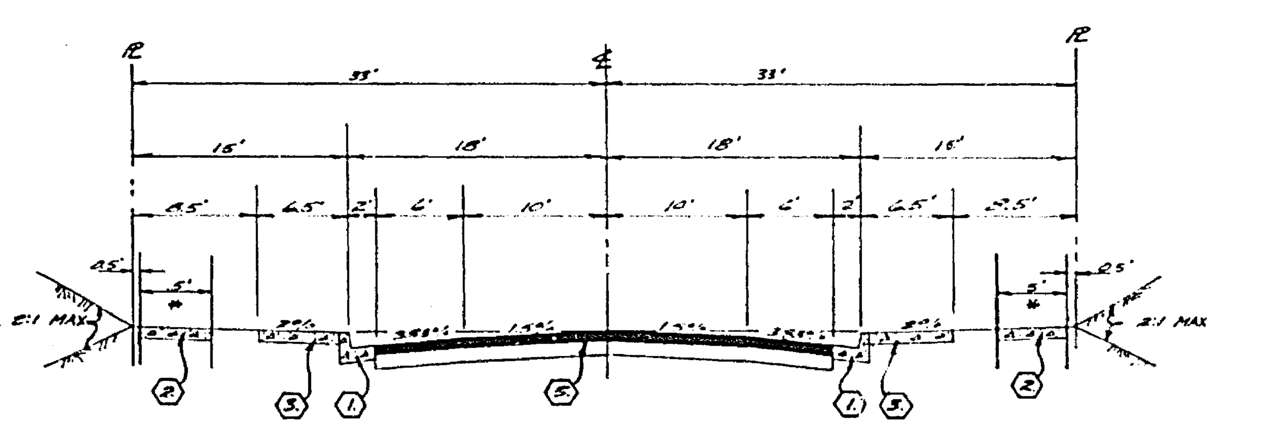


LOCATION MAP

NO SCALE

CONSTRUCTION NOTES

1. Construct P.C.C. Curb & Gutter per Riverside City Std # 200 (6" C.F.)
2. Construct 5' P.C.C. Property Line Sidewalk Per Riverside City Std No 325.
3. Construct 6' P.C.C. Curb Line Sidewalk per Riverside City Std No 325.
4. Construct P.C.C. Cross Gutter Per Riverside City Std No 220 (Width shown on Plans.)
5. △ Construct 2½" A.C. ~~Pavement over~~ D.G. Base or ~~A.C. Pavement~~ over Compacted native.
6. Place 2"x4" Redwood Header.
7. Construct Barricade per Riverside City Std No 180
8. Construct Wheelchair Ramp per Riverside City Std No 304.
9. Construct Conc Block Wall Per Riverside City Std No 704
10. △ Construct 4" A.C. Pavement ~~over~~ ~~D.G. Base or~~ ~~A.C. Pavement~~ over compacted native.



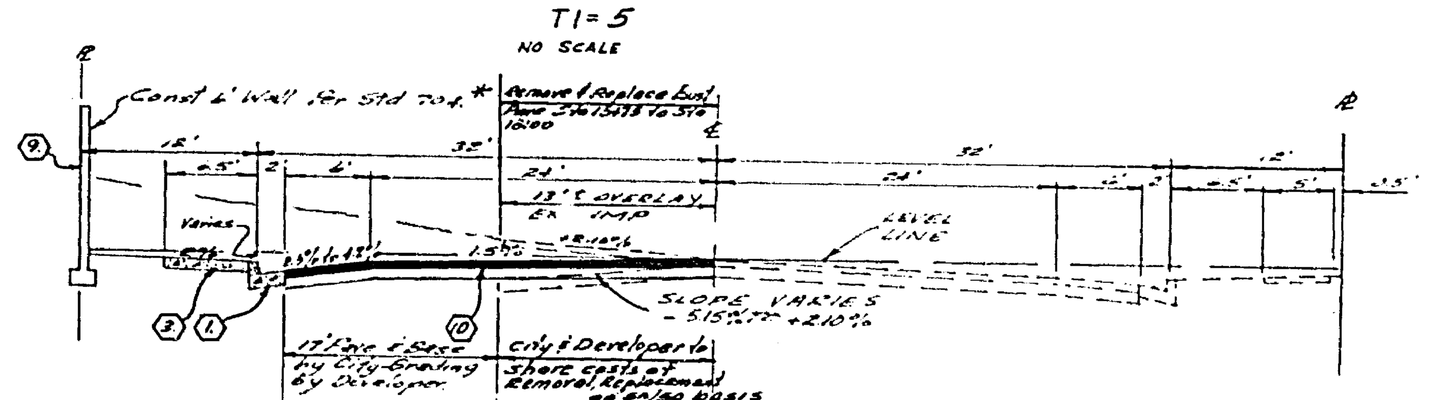
TYPICAL SECTION

NOPAL PL

SAGUARO RD *

TI = 5

NO SCALE



TYPICAL SECTION

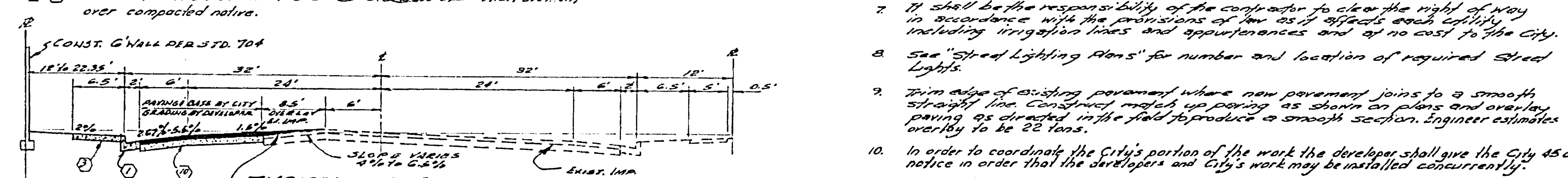
JACKSON STREET

STA. 15+75 TO STA 17+06.04

TI = 7

NO SCALE

*Block Wall Location Varies. See Sheet 8.



TYPICAL SECTION

JACKSON STREET

STA. 18+86.08 TO STA. 15+75

T.I. = 7

STREET NAME & SIGN SCHEDULE		
A	NOPAL PL	3100
	SAGUARO RD	3100
B	W-53 (NOT A THROUGH STREET)	24"x24"

GENERAL NOTES

1. Construction shall be in accordance with the Standard Specifications for Public Works Construction, 1976 Edition, and per City of Riverside Standard Drawings.
2. All flagged elevations shall be staked in the field by the Private Engineer.
3. 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 the City of Riverside design standards and test procedures.
4. Driveway Approaches shall be located in the field and constructed per City of Riverside Standard No 302 (A=20, E=27) Location to be determined at time of construction by the developer and as approved by the traffic engineer.
5. Curb will be staked at 25' intervals and 3' offsets where grades are 0.4% or greater. Curb having grades less than 0.4% will be staked at 12.5' intervals and 3' offsets. In addition, on curb grades of less than 0.4%, two rows of #3 reinforcing bars will be placed in the gutter and in all curb with less than 0.4% grade, ¾" solid steel dowels will be required at all expansion joints.
6. Traffic control signs must be in place prior to opening streets to traffic.
7. 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.
8. See "Street Lighting Plans" for number and location of required Street Lights.
9. Trim edge of existing pavement where new pavement joins to a smooth straight line. Construct match up paving as shown on plans and overlay paving as directed in the field to produce a smooth section. Engineer estimates overlay to be 22 tons.
10. In order to coordinate the City's portion of the work the developer shall give the City 45 days notice in order that the developers and City's work may be installed concurrently.
11. The Contractor shall contact the Public Service Department (787-7251) to pick up any existing Std. 180 barricades that are being removed. The City inspector will make the final determination on whether a barricade can be relocated.
12. See Landscaping & Sprinkler System for parkway on Jackson St.
13. 4"x4" blockouts for mailboxes required in curb sidewalk.

BENCH MARK - ELEV. 845.599
City B.M. F5-11, PK nail and tag in Riv. Wtr. Co. canal headwall on Wly. side of Monroe St. City F.B. 439/33

S.R. 931
R-73

*AS BUILT 12-77 VPT

INDEXED

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY Ernest N. Webb DATE 8/12/76
R.E. No. 9876
W.O. 76-107 FOR: Brattain Const Co F.B. 1027

MARK	REVISIONS	APPR.	DATE
A	ADDED STRUCTURAL SECTION PER SOILS TEST		6-16-77

DESIGNED BY R.E.C. DRAWN BY L.R.M. CHECKED BY B.D.M.

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		11-4
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		11-5
PLANNING DEPT.	JSC	11-5

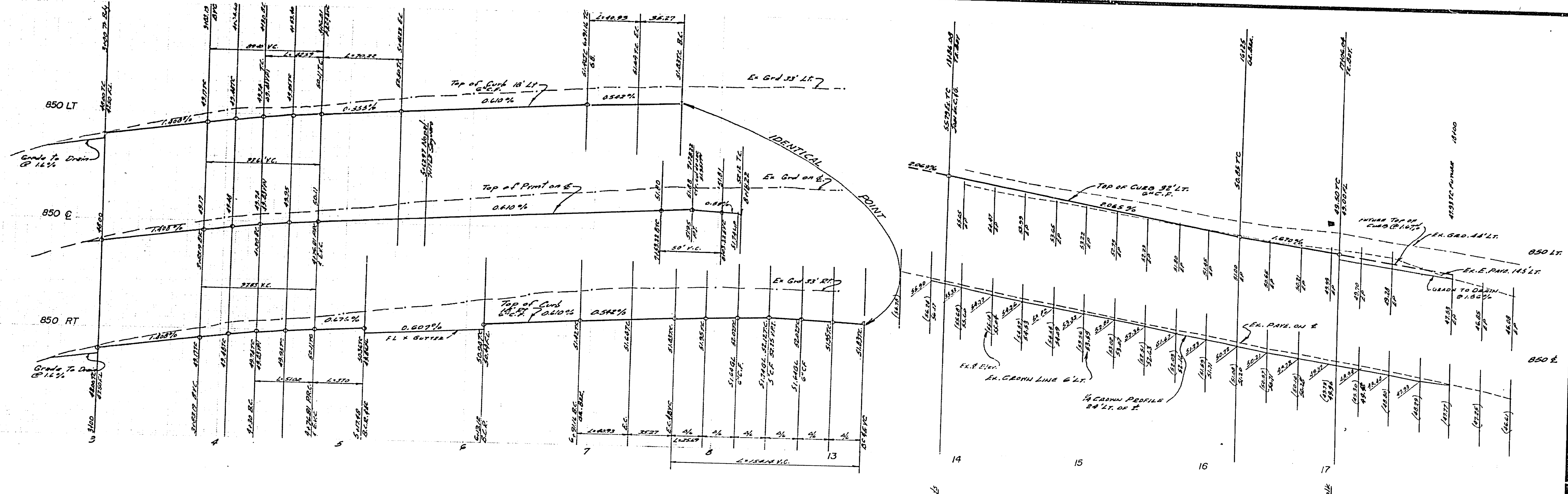
APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 11/10/76

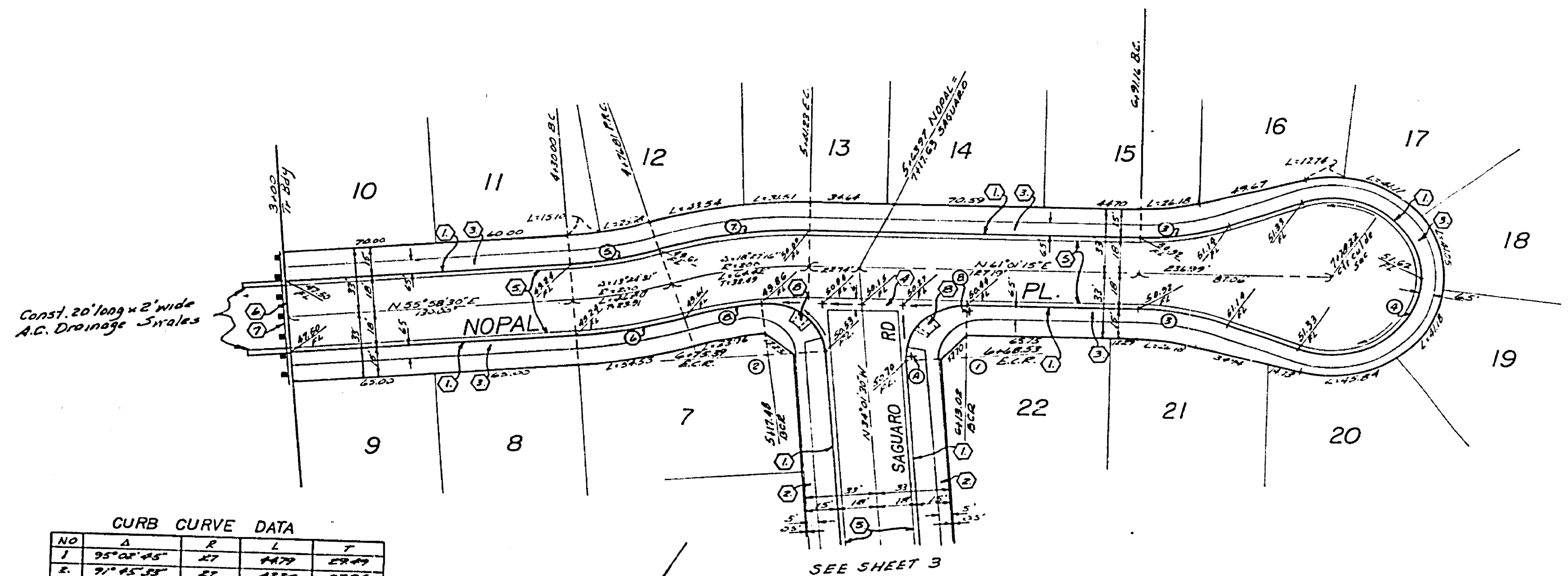
STREET PLAN & PROFILE

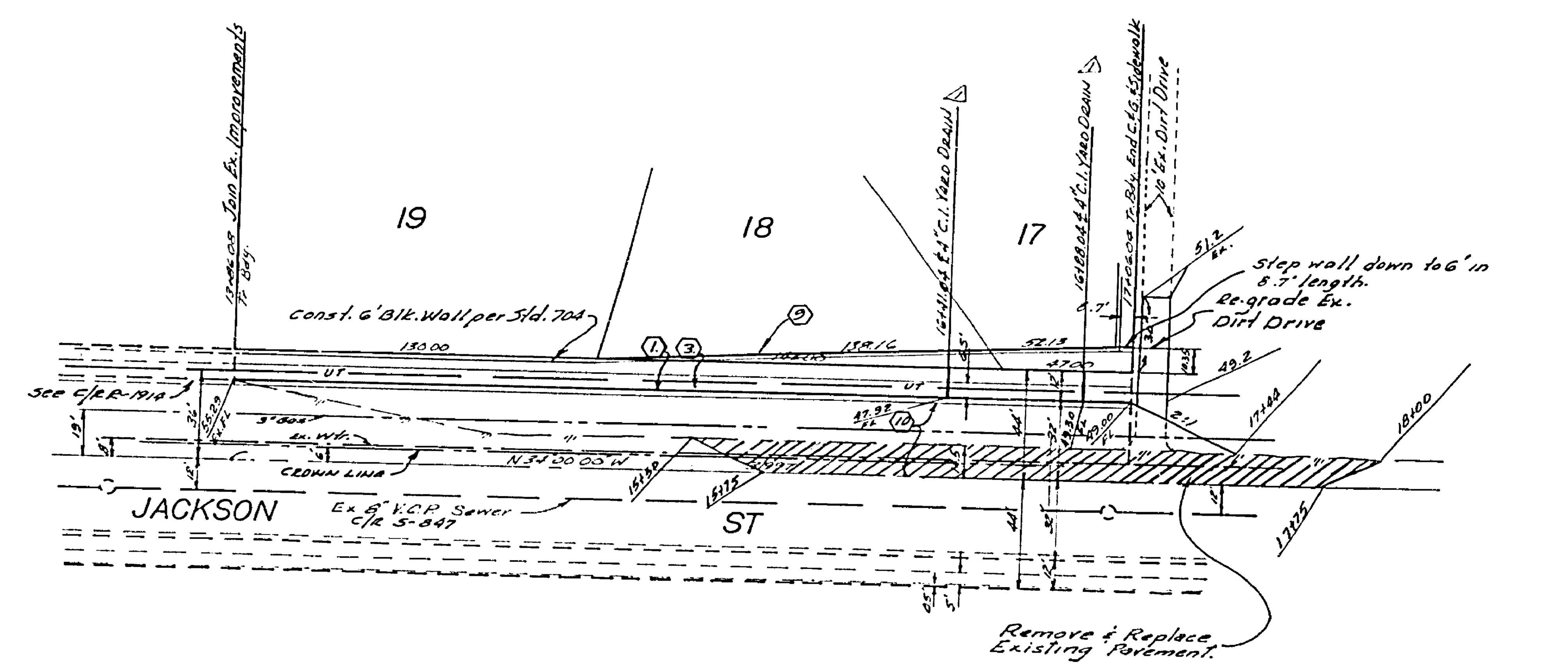
TRACT NO 5486
INDEX SHEET

SCALE: As Shown

ACCOUNT No.
DRAWING NUMBER
R-1917
SHEET 1 OF 3
76-107-A







CURB CURVE DATA

NO	Δ	R	L	T
1	95°02'45"	27	44.79	29.49
2	91°45'55"	27	43.24	27.84
3	20°23'27"	115	40.93	20.68
4	220°46'54"	40	154.14	—
5	13°24'31"	182	42.59	21.39
6	13°24'31"	218	51.02	25.63
7	18°27'16"	218	70.22	35.41
8	11°38'38"	182	37.00	18.57

BENCH MARK
Elev 845.539 City B.M. F5-H
PK nail and tag in Riv. Wtr. Co canal head wall on Wly side of Monroe St, 9R F.B. 839/33

Drainage Concept Approved
Ellsworth M. Chaffee Date 10-6-76

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 8/12/76
R.E. No. 9876
W.O. 76-107 FOR: Brattain Const Co F.B. 1027

MARK	REVISIONS	APPR.	DATE
1	Added Yard Drains ENW	[signature]	9/22/77

DESIGNED BY REC DRAWN BY LRM CHECKED BY RDM

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

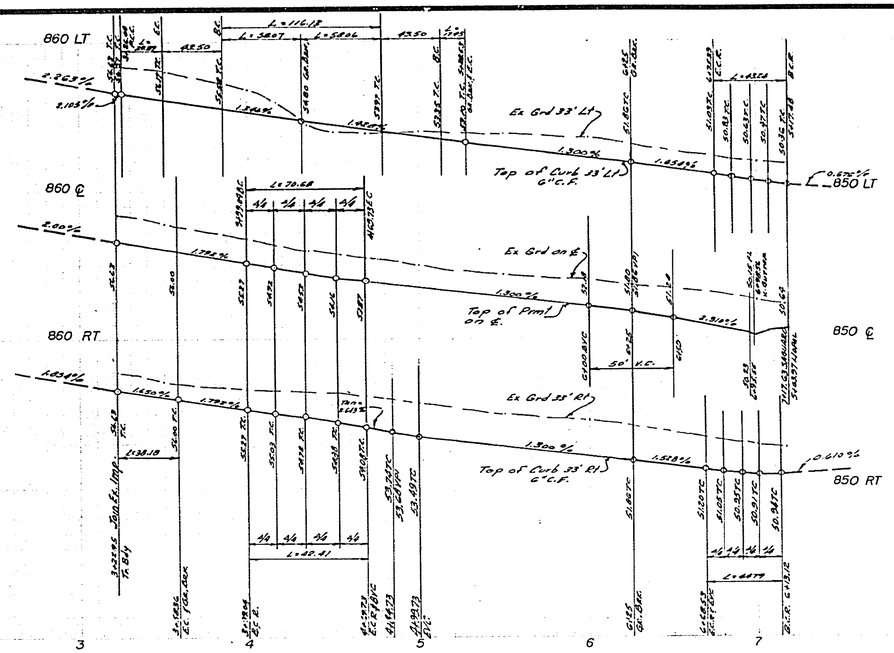
APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[signature]	11/11
PARK DEPARTMENT	[initials]	11-2
TRAFFIC DIVISION	[initials]	11-4
CHIEF PUB. WKS. ENGR.	[initials]	11-15
PLANNING DEPT.	JSC	11-5

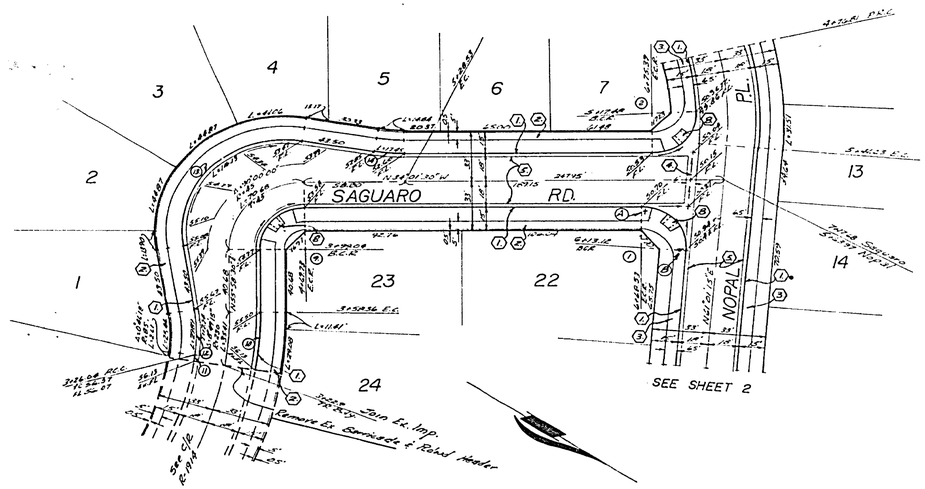
APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 11/16/76

*AS BUILT 12-77 KPT

STREET PLAN & PROFILE
TRACT NO 5486
NOPAL PL.
JACKSON ST.
SCALE: Horiz 1"=40' Vert 1"=4'

ACCOUNT No.
DRAWING NUMBER R-1917
SHEET 2 OF 3
76-107-A





CURB CURVE DATA

NO	Δ	R	L	T
1.	95°03'45"	27	44.79	29.49
2.	91°45'25"	27	43.24	27.89
9.	90°00'00"	27	42.41	27.00
10.	8°19'15"	248	36.01	18.13
11.	0°41'18"	215	2.58	1.29
12.	17°07'41"	100	29.89	15.06
13.	109°08'28"	61	116.13	85.44
14.	19°00'25"	100'	33'	8.75

BENCH MARK
Elev. 846.539, City B.M. F&M
Pk nail and tag in S. W. face
Conc. hdwl. 1.0' W. of W. face
of Monroe St. & 12.6' S. of

"AS BUILT 12-77 MPT"

ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS RIVERSIDE, CALIFORNIA APPROVED BY [illegible] DATE 8/12/76 R.E. No. 9876 W.O. 76-107 FOR: Brothers Const. Co. F.B. 1027	CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT APPROVED BY [illegible] DATE 11/15/76 DIRECTOR OF PUBLIC WORKS STREET PLAN & PROFILE TRACT NO 5486 SAGUARO RD. SCALE: Horiz 1"=40' Vert 1"=4'
MARK / REVISIONS / APPR. / DATE DESIGNED BY REC DRAWN BY [illegible] CHECKED BY RDH	ACCOUNT No. DRAWING NUMBER R-1917 SHEET 3 OF 3 76-107-A