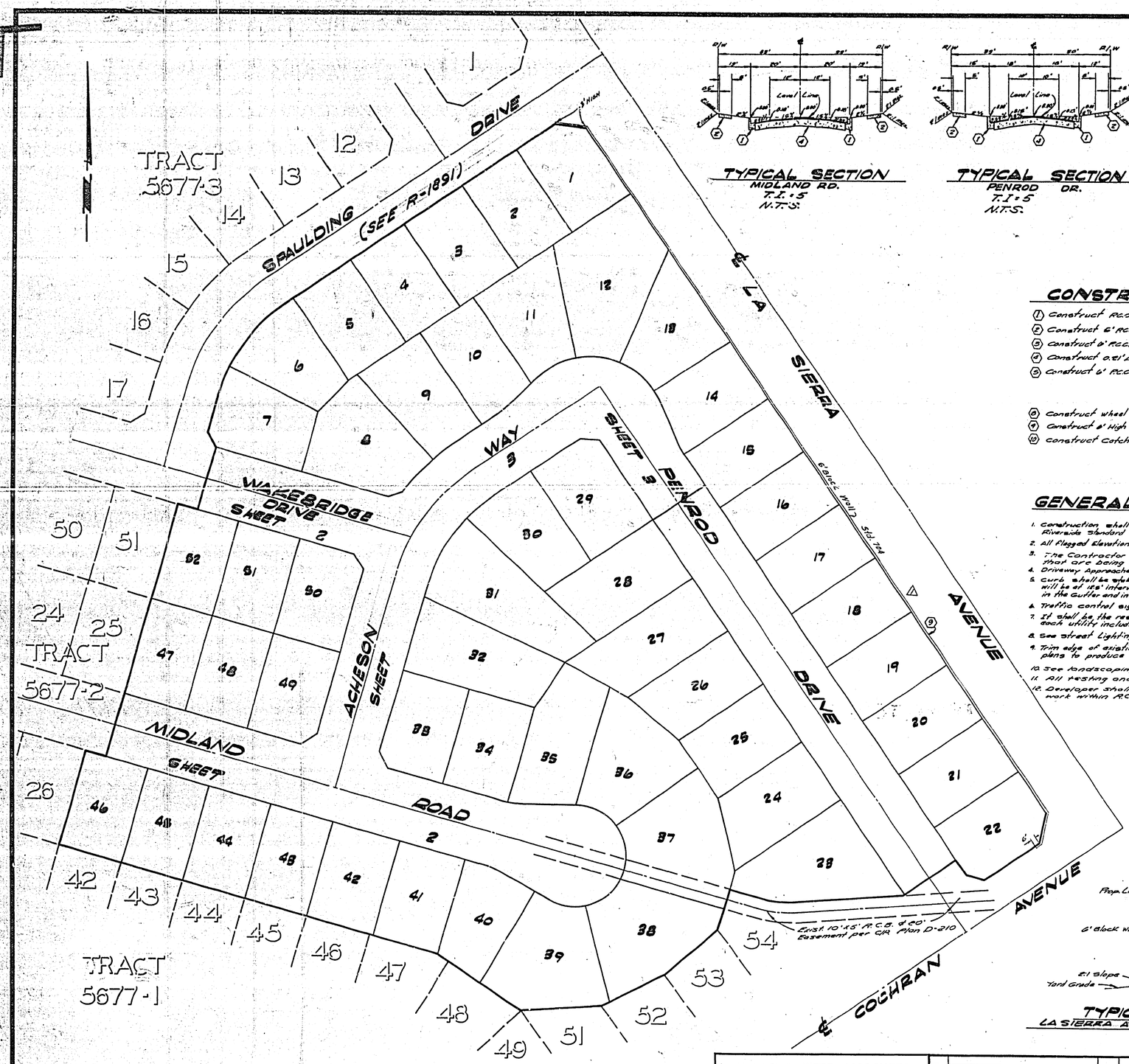
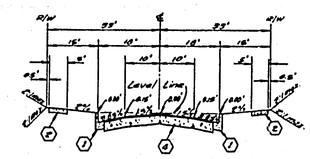


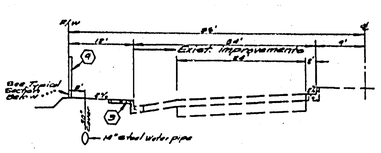
INDEX MAP

TYPICAL SECTION
MIDLAND RD.
T.I. = 5
N.T.S.

TYPICAL SECTION
PENROD DR.
T.I. = 5
N.T.S.



TYPICAL SECTION
ACHESON WAY & WAKEBRIDGE DR.
T.I. = 5
N.T.S.



TYPICAL SECTION
LA SIERRA AVE. Sta. 20+09.12 to Sta. 28+44.84

CONSTRUCTION NOTES:

(1) Construct R.C.C. curb & Gutter per Riverside City Standard No. 200 (6" C.M.).
(2) Construct 6' R.C.C. Property Line Sidewalk per Riverside City Standard No. 826.
(3) Construct 6' R.C.C. Curb Sidewalk per Riverside City Standard No. 825.
(4) Construct 0.25' A.C. pavement over 0.50' of 8% Cement treated Subgrade.
(5) Construct 6' R.C.C. Cross Gutter per Riverside City Standard No. 220.

(6) Construct wheel Chair Ramp per Riverside City Standard No. 804.
(7) Construct 6' High Block wall per Riverside City Standard No. 704.
(10) Construct Catch Basin per Riverside City Standard No. 406.

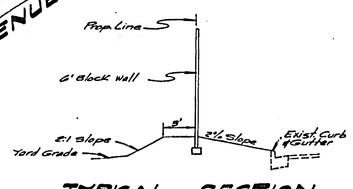
STREET NAMES & TRAFFIC SIGN SCHEDULE		
(A)	ACHESON W.Y.	11100
	MIDLAND RD.	4000
(B)	ACHESON W.Y.	11100
	WAKEBRIDGE RD.	4000
(C)	ACHESON W.Y.	11100
	PENROD DR.	4000
(D)	W.S.S. (NOT A THROUGH STREET) 26'x24'	

GENERAL NOTES:

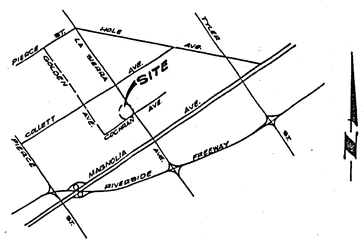
1. Construction shall be in accordance with the standard specifications for Public Works construction 1975 Edition, and Per city of Riverside Standard Drawings.
2. All Flagged Elevations shall be staked in the field by the Engineer.
3. The Contractor shall contact the Public Service Dept. (787-7251) to pick up any exist. Std. 180 Barricades that are being removed.
4. Driveway Approaches shall located in field and shall be constructed Per City of Riverside standard no. 806 (A=20', B=27').
5. Curb shall be staked at 25' intervals and 3' offsets where grades are 0.4% or greater. Curb having grades of less than 0.4% will be at 12.5' intervals and 3' offsets. In addition, on curb grades of less than 0.2%, five rows of #3 reinforcing bars will be placed in the Gutter and in all curb with less than 0.4% grade, 3/4" Solid steel dowels will be required at all expansion joints.
6. Traffic control signs must be placed 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 to produce a smooth section.
10. See landscaping & sprinkler system plans for parkway on La Sierra Ave.
11. All testing and certification of the Treated Base will be at the Developers cost.
12. Developer shall give R.C.F.C.D. 5 days written notice prior to beginning Storm Drain construction or any work within R.C.F.C.D. Right of Way.

BENCH MARK:

P.G.&E. Spike in power pole No. 04589-J at S.E. corner La Sierra & Colletti. Elev: 704.26 C.R.F.B. 97/15



TYPICAL SECTION
LA SIERRA AVE. Sta. 20+59.12 to 27+64.48
NO SCALE



SITE LOCATION MAP
NO SCALE

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY L.L. Wentworth DATE 8-9-76
R.E. No. 14086
W.O. 76-67 FOR: Marlborough Dev. Co. F.B. 1032

MARK	REVISIONS	BY	APPR.	DATE
1	Added Block Wall ENLARGEMENT			3/16/77

DESIGNED BY BCL DRAWN BY RR CHECKED BY RDR

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		8/23
PARK DEPARTMENT		8-23-76
TRAFFIC DIVISION		8/23/76
CHIEF PUB. WKS. ENGR.		

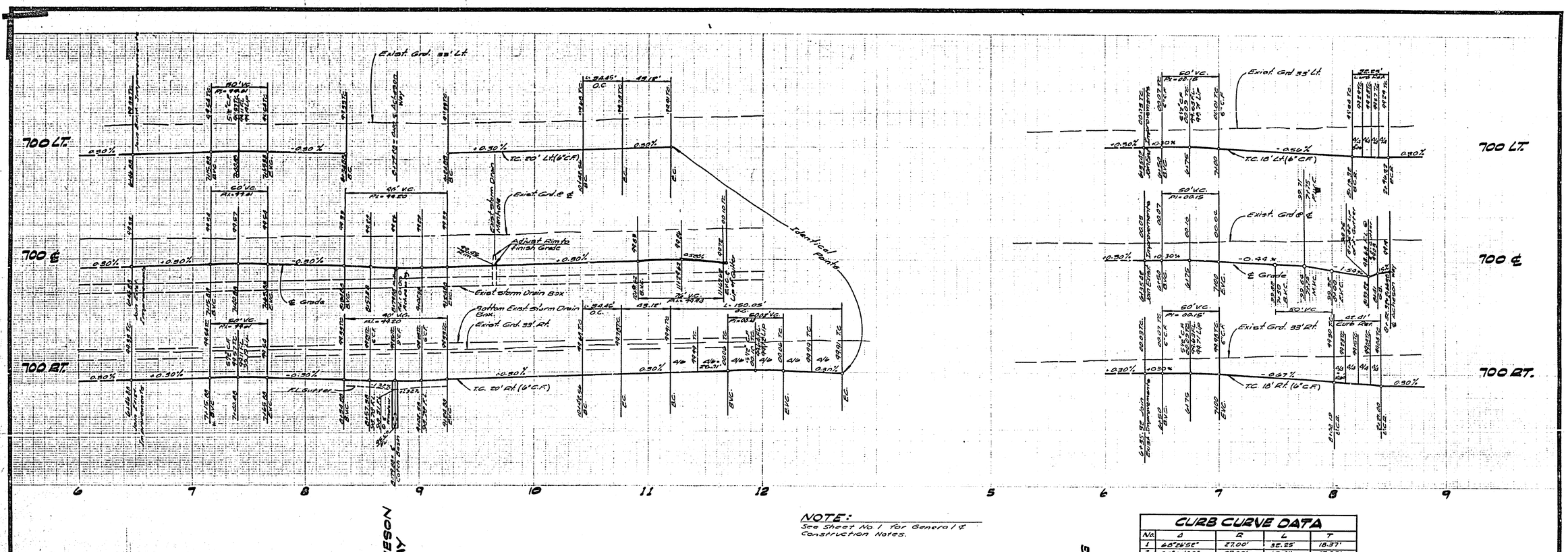
APPROVED BY: Milan Crook
DIRECTOR OF PUBLIC WORKS
DATE 8-23-76

*AS BUILT 7-77 KBT

TRACT No. 5677
STREET INDEX

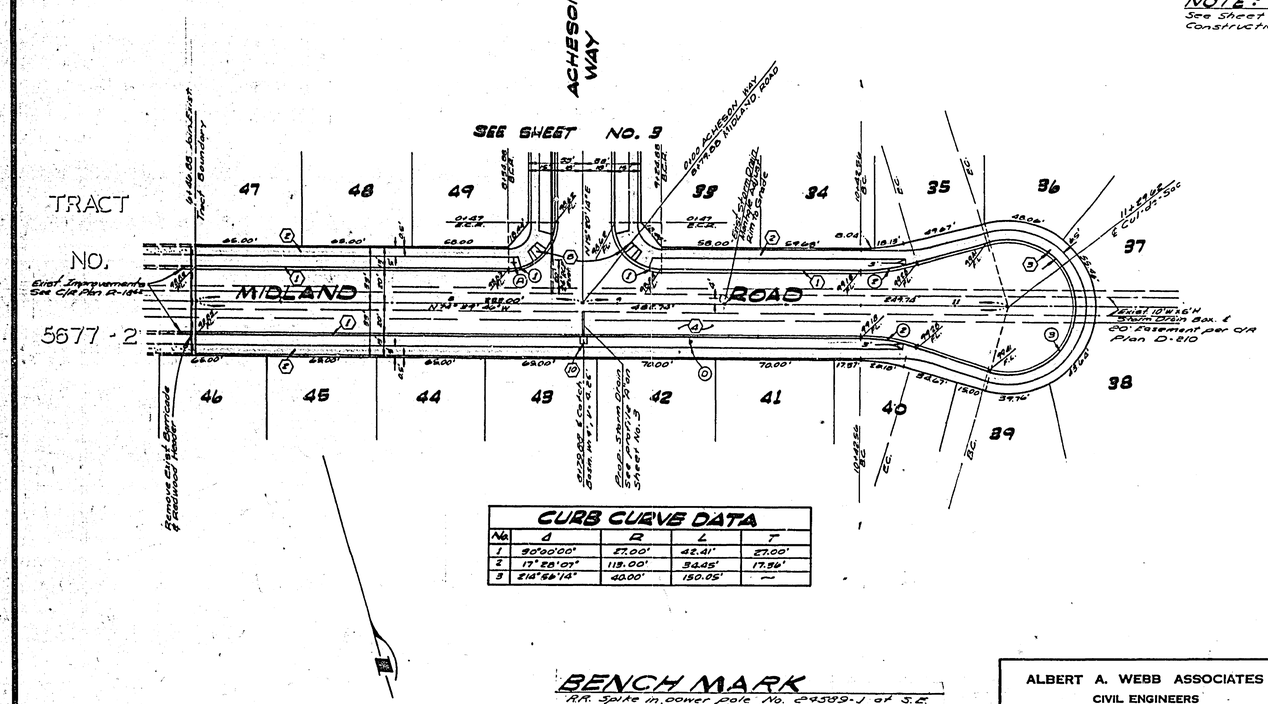
SCALE: 1" = 50'

INDEXED
ACCOUNT No.
DRAWING NUMBER R-1894
SHEET 1 OF 3
76-67-A

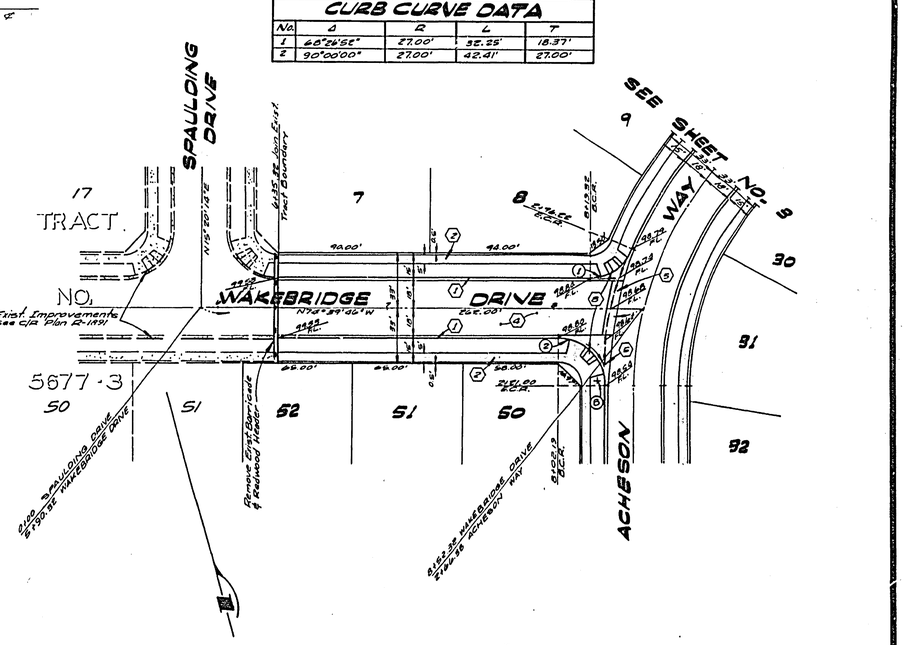


NOTE:
See Sheet No. 1 for General ℄ Construction Notes.

CURB CURVE DATA				
No.	Δ	R	L	T
1	68°26'52"	27.00'	32.25'	18.37'
2	90°00'00"	27.00'	42.41'	27.00'



CURB CURVE DATA				
No.	Δ	R	L	T
1	90°00'00"	27.00'	42.41'	27.00'
2	17°28'07"	113.00'	34.45'	17.36'
3	214°56'14"	40.00'	150.05'	—



BENCH MARK
R.R. Spike in power pole No. 24589-J at S.E. corner La Sierra & Collett. Elev. 704.25
C.R.F.B. 97815

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY L. A. Wainwright DATE 8-9-76
R.E. No. 16056
W.O. 76-67 FOR: Marlborough Dev. Co. F.B. 1032

MARK	REVISIONS	APPR.	DATE

DESIGNED BY R.F.L. DRAWN BY R.P. CHECKED BY BDM

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	8/23
PARK DEPARTMENT	[illegible]	8-23-76
TRAFFIC DIVISION	[illegible]	[illegible]
CHIEF PUB. WKS. ENGR.		

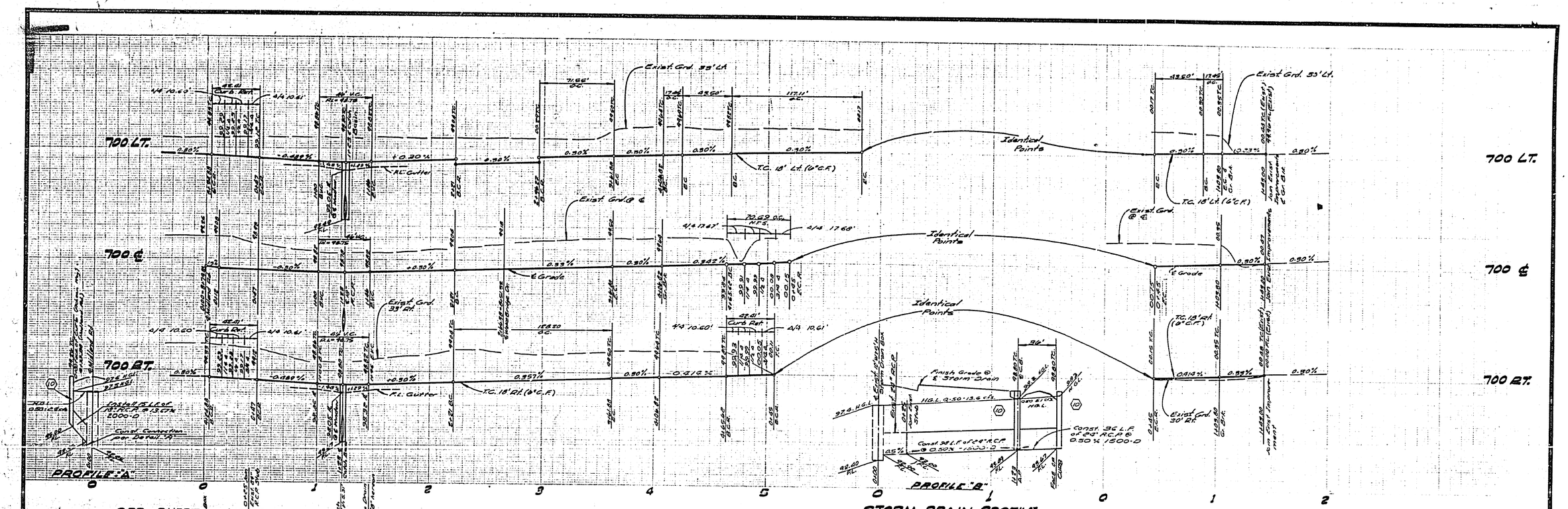
APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 8-23-76

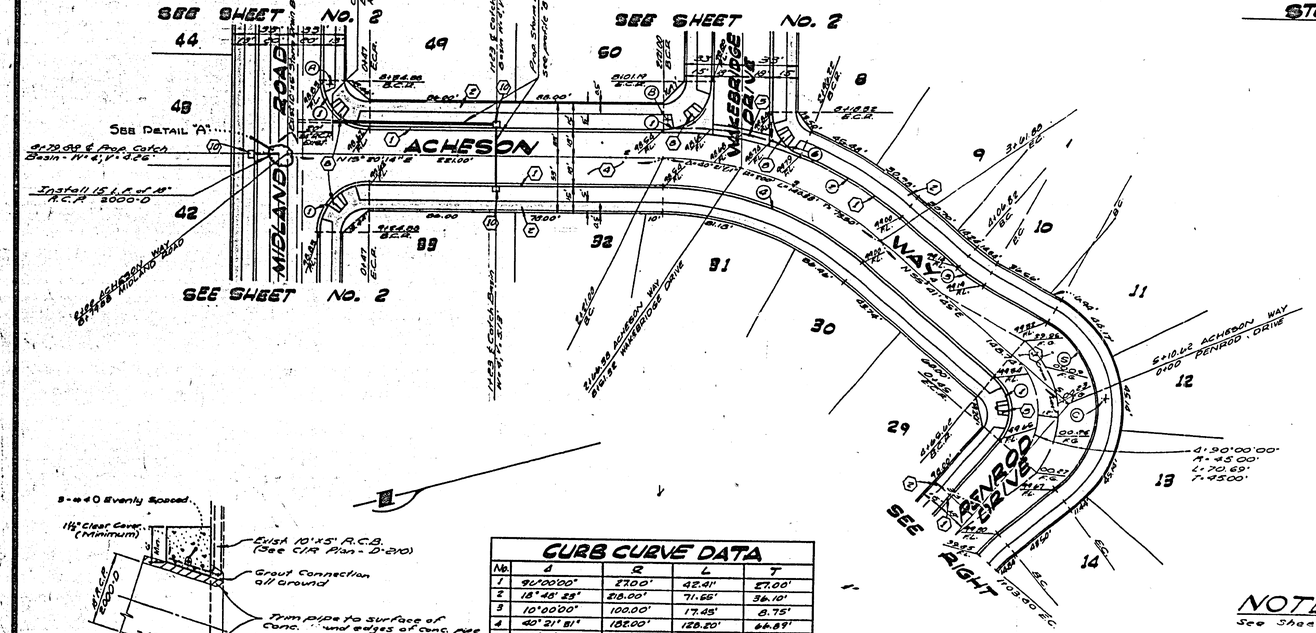
*AS BUILT 7-77 KET

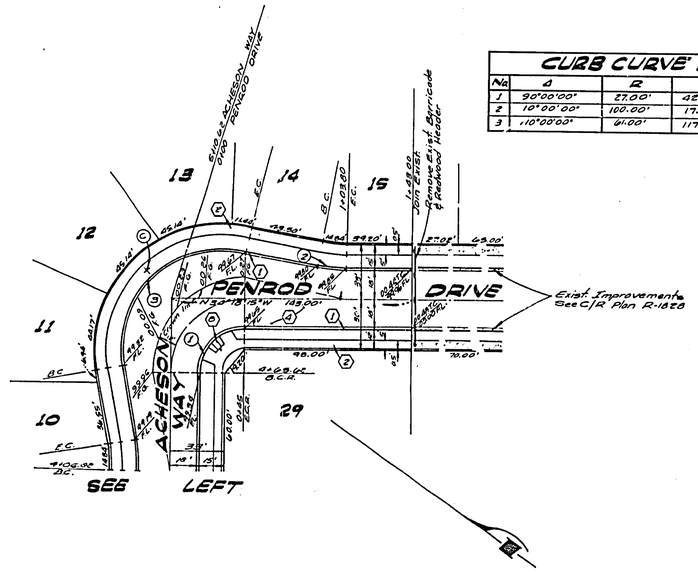
STREET PLAN AND PROFILE
TRACT NO. 5677
MIDLAND ROAD,
WAKEBRIDGE DRIVE

SCALE: HORIZ. 1"=40'; VERT. 1"=4'

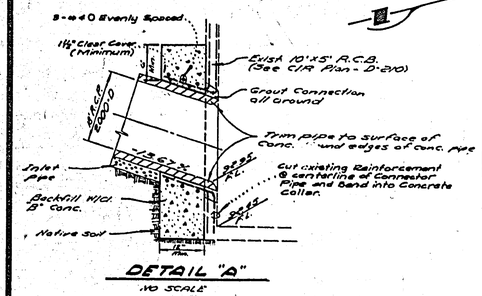
INDEXED M.A.
ACCOUNT No.
DRAWING NUMBER
R-1894
SHEET 2 OF 3
76-67-A







CURB CURVE DATA				
No.	Δ	R	L	T
1	90°00'00"	27.00'	42.41'	27.00'
2	10°00'00"	100.00'	17.45'	8.75'
3	110°00'00"	61.00'	117.11'	—



DETAIL "A"
NO SCALE

CURB CURVE DATA				
No.	Δ	R	L	T
1	90°00'00"	27.00'	42.41'	27.00'
2	18°48'23"	218.00'	71.65'	36.10'
3	10°00'00"	100.00'	17.45'	8.75'
4	40°21'31"	182.00'	128.20'	66.89'
5	110°00'00"	61.00'	117.11'	—
6	68°26'52"	27.00'	32.25'	18.37'

BENCH MARK:

R.A. Spike in power pole No. 24589-J at S.E. corner La Sierra & Collett. Elev. 704.25
C.R.F.B. 978/5

NOTE:

See Sheet No. 1 for General & Construction Notes

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY L. A. Wenzell DATE 8-9-76
R.E. No. 16056
W.O. 76-67 FOR: Marlborough Dev. Co. F.B. 1032

MARK	REVISIONS	APPR.	DATE

DESIGNED BY B.E.L. DRAWN BY R.P. CHECKED BY BOB

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

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

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 8-23-76

*AS BUILT 7-77 KEY

STREET PLAN AND PROFILE
TRACT NO. 5677
ACHESON WAY,
PENROD DRIVE

SCALE: HORIZ. 1"=40'; VERT. 1"=4'

INDEXED MAP
ACCOUNT No.
DRAWING NUMBER R-1894
SHEET 3 OF 3
76-67A