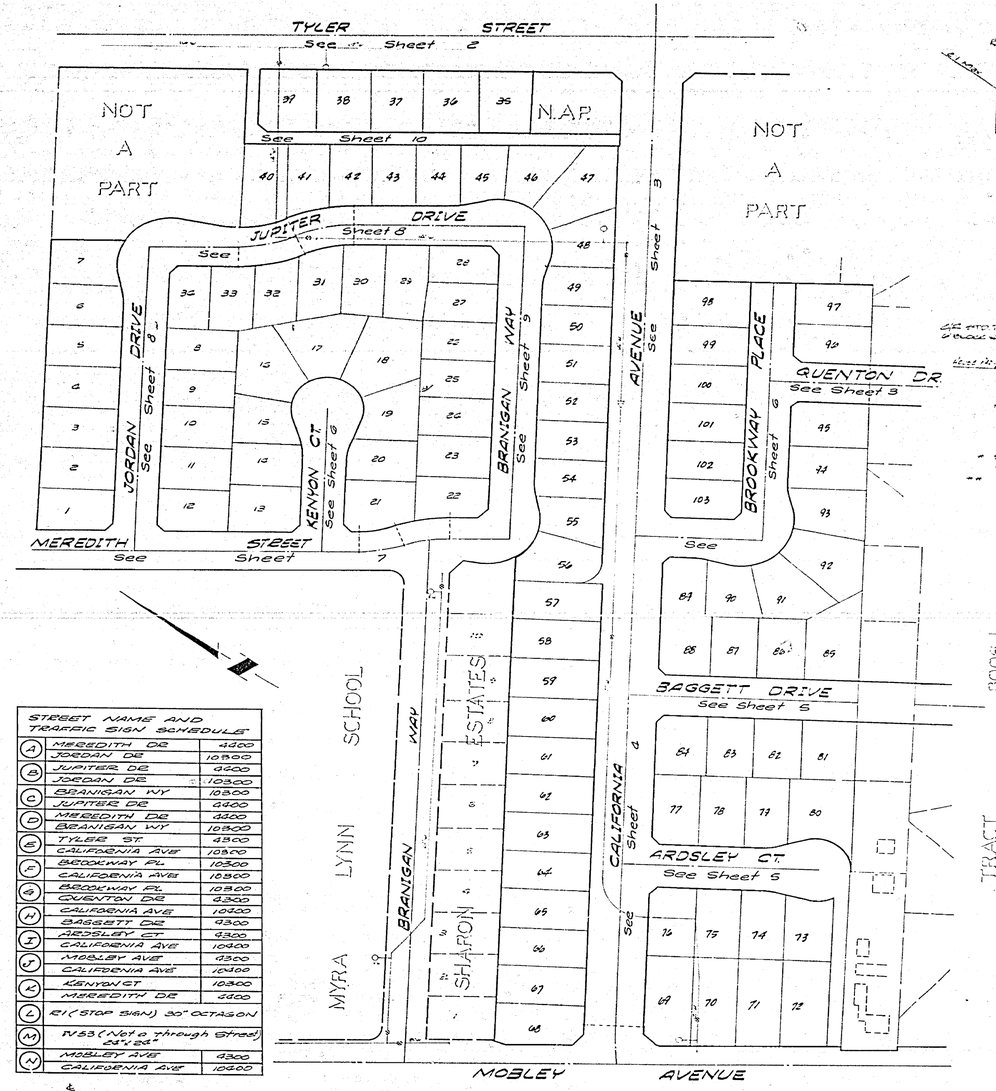
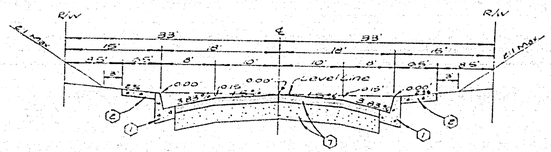
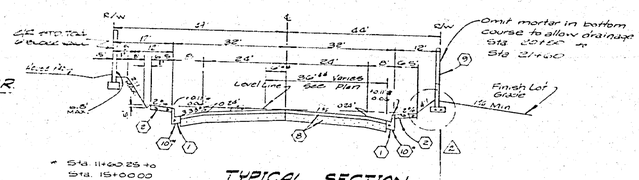


STREET NAME AND TRAFFIC SIGN SCHEDULE		
(A)	MEREDITH DR	4300
	JORDAN DR	10500
	JUPITER DR	9200
	JORDAN DR	10300
(C)	BRANIGAN WY	10500
	JUPITER DR	9200
(D)	MEREDITH DR	4300
	BRANIGAN WY	10500
(E)	TYLER ST	4300
	CALIFORNIA AVE	10500
(F)	BROOKWAY PL	10300
	CALIFORNIA AVE	10300
(G)	BROOKWAY PL	10300
	QUENTON DR	9300
(N)	CALIFORNIA AVE	10200
	BAGGETT DR	9300
(H)	ARDSLEY CT	9300
	CALIFORNIA AVE	10400
(T)	MOBLEY AVE	9300
	CALIFORNIA AVE	10300
(K)	KENYON CT	10300
	MEREDITH DR	4300
(L)	R1 (STOP SIGN) 30" OCTAGON	
(M)	R1-1 (Next o through Street) 24"x24"	
(N)	MOBLEY AVE	9300
	CALIFORNIA AVE	10200

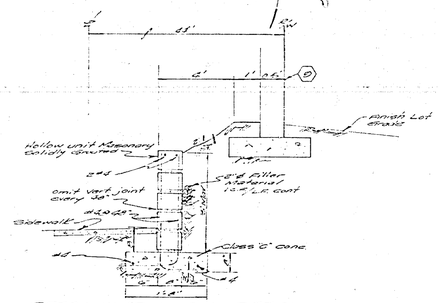
INDEX MAP
NO SCALE



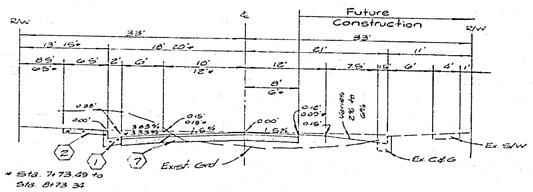
TYPICAL SECTION
NO SCALE
JORDAN DR. QUENTON DR.
JUPITER DR. BROOKWAY PL.
BRANIGAN WAY BAGGETT DR.
KENYON CT. ARDSLEY CT.
T.I. = 5



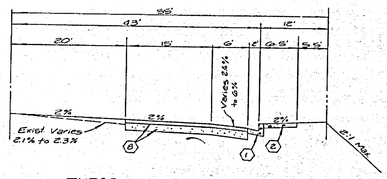
TYPICAL SECTION
CALIFORNIA AVE.
NO SCALE
T.I. = 7



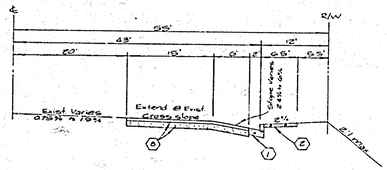
RETAINING WALL DETAIL
Sta 18+57 to Sta 20+66
No Scale



TYPICAL SECTION
MERIDITH DRIVE
NO SCALE
T.I. = 5



TYPICAL SECTION
TYLER STREET
Sta. 23+12.42 to Sta. 28+00
NO SCALE
T.I. = 7



TYPICAL SECTION
TYLER STREET
Sta. 18+00 to Sta. 22+40.23
No SCALE
T.I. = 7 & 5

GENERAL NOTES:

1. 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 performing an acceptable solution and revising the plans for approval by the City.
2. 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.
3. Construction shall be in accordance with City of Riverside, Department of Public Works, Standard Drawings, and the Standard Specifications for Public Works Construction, 1973 Edition.
4. Trim edge of existing pavement where new pavement joins to 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 125 tons.
5. Construct driveway approaches per std. Dwg. 302. Exact size and location to be determined at the time of construction as approved by the Traffic Engineer.
6. Curb and Gutter shall be staked at 3' offsets and 25' intervals.
7. All traffic signs shall be installed prior to opening streets to traffic.
8. 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.
9. See "Street Lighting Plan" for quantity and location of required street lights.
10. All flagged elevations shall be staked in the field by the private engineer.
11. See Landscaping and Sprinkler System Plans for parkway on California Avenue.
12. 4"x4" blockouts for mailboxes required in curb & g.
13. In order to coordinate the City's portion of the work in California Avenue, the developer shall give the city 45 days notice in order that the developer's and the City's work may be installed concurrently.
14. The contractor shall contact the Public Service Department (787-7251) to pick up any existing std. 180 barricades that are being removed. The City's inspector will make the final determination on whether a barricade can be relocated.

CONSTRUCTION NOTES

1. Construct P.C.C. Curb and Gutter per Standard No. 200 (6" C.F.)
2. Construct 6' P.C.C. Curb Sidewalk per Standard No. 325
3. Construct P.C.C. Cross Gutter per Standard No. 230
4. Construct Wheelchair Ramps per Standard No. 304.
5. Construct 2"x4" Redwood Header.
6. Construct Barricade per Standard No. 180
7. Construct 2½" A.C. over 10½" D.B. on Native compacted Subbase.
8. Construct 4" A.C. over 15½" D.B. on California Construct 3½" A.C. over 17" D.B. on Tyler Construct 6" high block wall per Std. 704. See detail left
9. Construct P.C.C. Curb & Gutter per std. No. 200 (6" C.F.)
10. Final course of Paving in this area to be paid for by developer.

BENCH MARK:
A brass disc stamped 10' down in access well at the intersection of Wells Ave. & Tyler St. Elev. 728.91 (Standard 1973)

CITY OF RIVERSIDE
Delivering Excellence
by Wesley Hughes 11-9-77
CHIEF UTILITIES ENGINEER-WATER DATE

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY Chris A. Cook DATE 8-16-77
R.E. No. 21269
W.O. 78-302 FOR: Woodhaven Dev. F.D. 1041
DESIGNED BY ELT DRAWN BY PH CHECKED BY

MARK	REVISIONS	APPR.	DATE
2	Revised Tyler section on Tall Fence & added Sta. Wall Detail on Sheet 10	JO	7-28-78
1	Revised Tyler & Added Revise Section	JO	11-14-77

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

		DATE
APPROVED BY		
PRINCIPAL ENGINEER	[illegible]	7/11
PARK DEPARTMENT	[illegible]	11-14-77
TRAFFIC DIVISION	[illegible]	8-5-78
CHIEF PUB. WKS. ENGR.	[illegible]	8-11-78

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 8/15/78

STREET PLAN AND PROFILE
TRACT No. 8006
INDEX MAP
SCALE: AS Shown

ACCOUNT No.
DRAWING NUMBER
R-2006
SHEET 1 OF 10
76-302-A

750 E

750 Lt.

Prop. Future TC. (G.C.F.)

Exist c/G (G.C.F.)

100'±

Exist TC 22'± LT

125%

Prop Top of Curb 32' (±) /G.C.F.)

Exist Ground 55' Lt

110%

Ex. Pave. ℄

Exist E.P. 20'± Lt

042%

002%

125%

025%

Verify Ex. T.C. / RL. at time of const.

750 E

750 Lt

Future Construction

21 22 23 24 25 26 27 28 29 30 31 32 33

See Sheet 3

See Sheet 10

See Sheet 9

CURB CURVE DATA

No	Δ	R	L	T
(C)	88°22'57"	35.00'	53.99'	34.03'
(C)	91°34'18"	35.00'	55.94'	35.97'

Paving and trees by city Grading by developer

NOTE: See Sheet 1 for General and Construction Notes

NOT A PART

CALIFORNIA AVE

TYLER STREET

Contractor to contact c/o Public Works Dept. 2 weeks prior to const. to arrange for c/G and paving of curb

Remove Ex. C&G

Remove Ex. C&G C/R # 2908

Exist 8" Sewer C/R 9-397

Exist 6" V.C.P. C/R 9-512

12" CI. W.M.

Overlay Ex. Pave @ 2%

Exist 8" Sewer C/R 9-397

Exist Catch Basin C/R 9-512

Exist 8" Sewer C/R 9-397

Remove and replace paving @ 2%

School Sign (Relocate behind S/W) FH (Relocate by others) 2-W.V. (Adjust rim to new finish grade)

Remove & Replace Curb & Gutter

Overlay

24" Storm pipe (Remove & Plug) Connect to manhole to remain

Mail Box (Relocate)

Block Wall

Block Wall

Block Wall

4" Elm

15" Palm

12" Palm

10" Tree

16" Tree

15" Tree

Sewer Clean Out

Water Meter

Fire Hydrant

Street Light

Traffic Signal Box

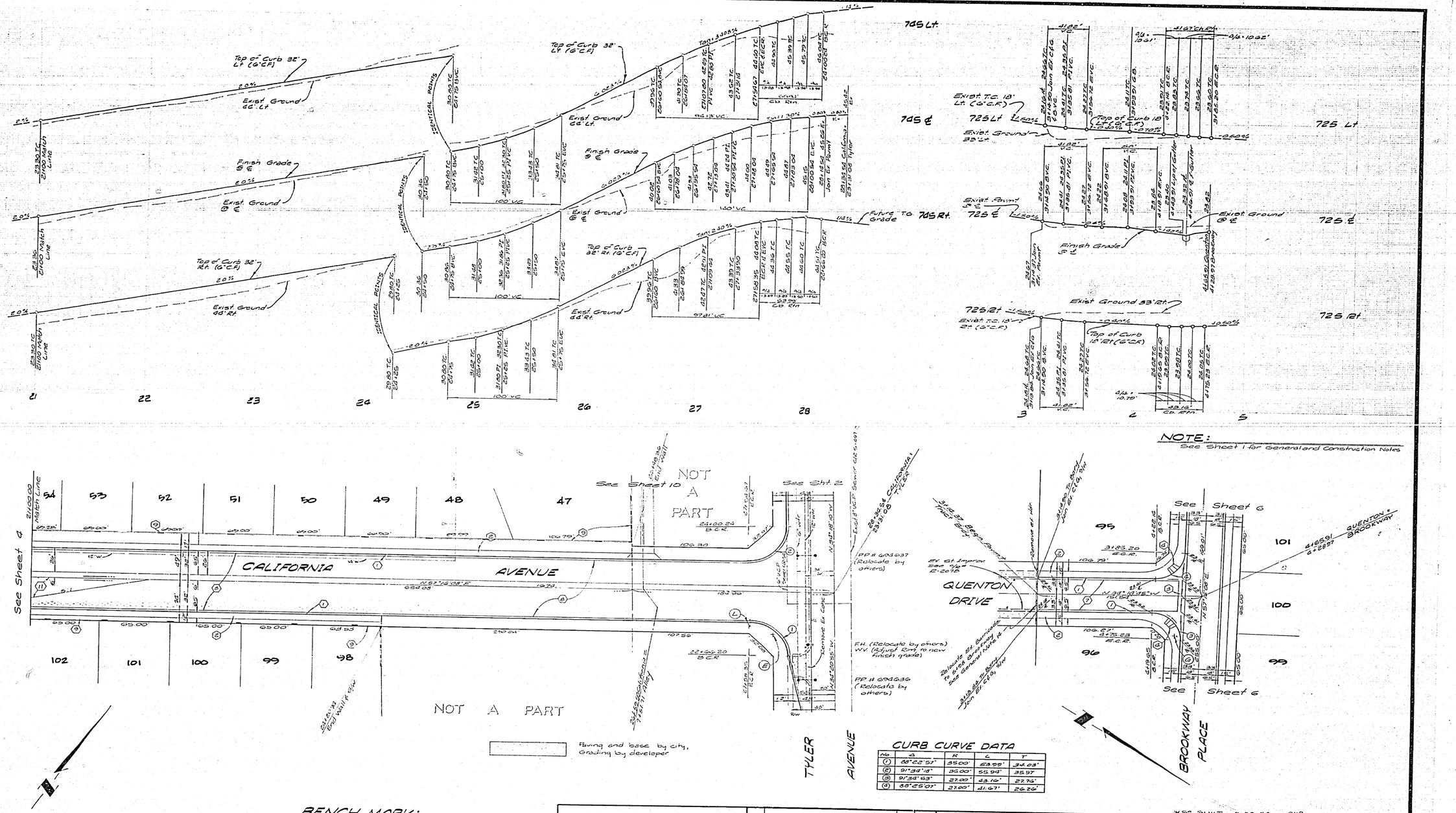
Traffic Signal Pole

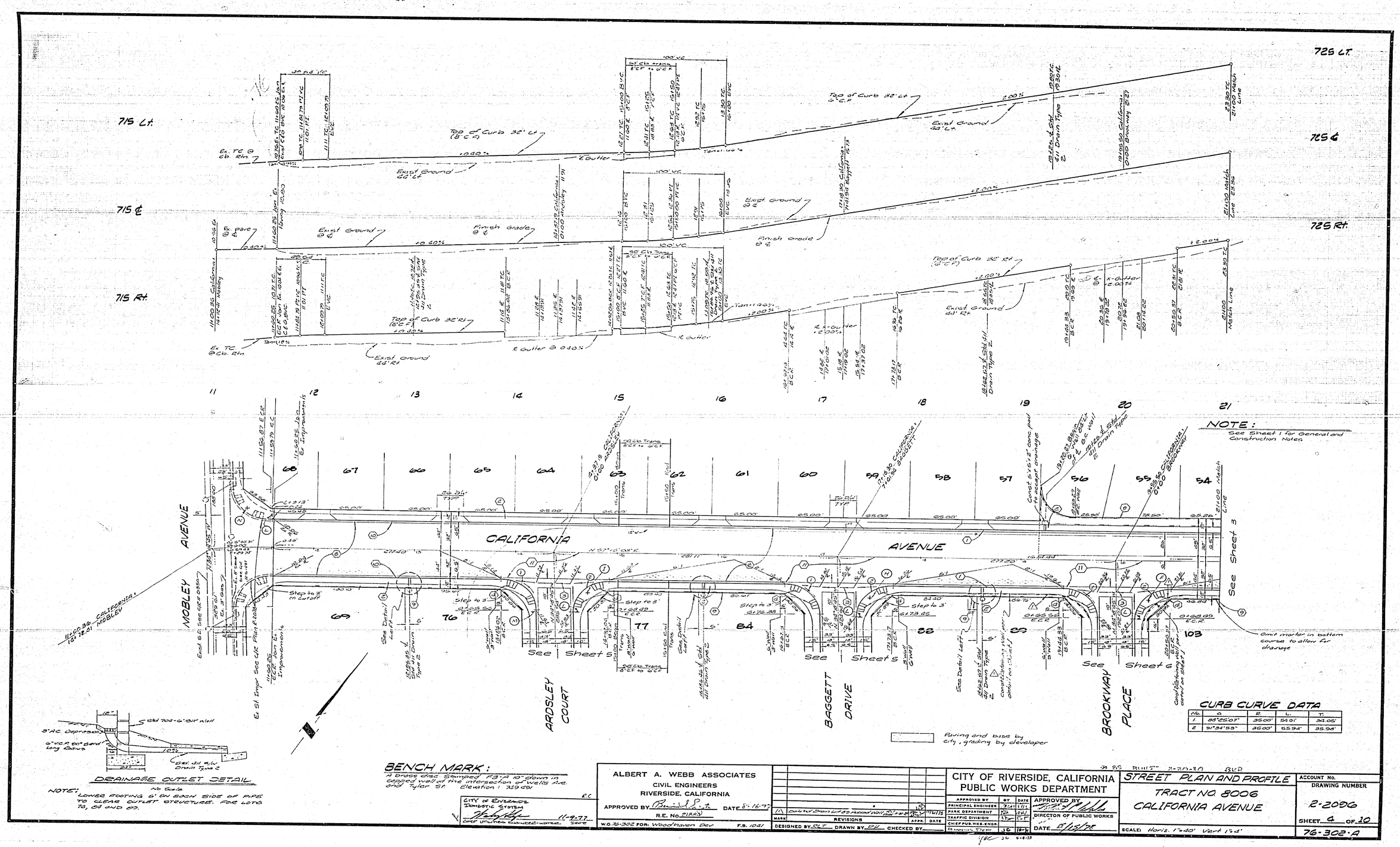
Bus Stop (Relocate behind S/W)

Existing Tyler St. Pavement

Existing Tyler St. Pavement

Existing Tyler St. Pavement


NOTE:
See Sheet 1 for General and Construction Notes
725 Lt.
725 ℄
725 Rt.
705 Lt.
705 ℄
705 Rt.
Top of Curb 32' Lt. (G.C.F.)
Top of Curb 32' Rt. (G.C.F.)
Exist. Ground 66' Lt.
Exist. Ground 66' Rt.
Finish Grade ℄
Exist. Ground ℄
Vertical Points
Future TC
Exist. TC 18' Lt. (G.C.F.)
Top of Curb 18' Lt. (G.C.F.)
Exist. Ground 33' Lt.
Exist. Ground 33' Rt.
Top of Curb 18' Rt. (G.C.F.)
Exist. Paving ℄
Finish Grade ℄
Exist. Ground ℄
Exist. TC 18' Rt. (G.C.F.)
Top of Curb 18' Rt. (G.C.F.)
CALIFORNIA AVENUE
QUENTON DRIVE
TYLER AVENUE
BROOKWAY PLACE
See Sheet 4
See Sheet 10
See Sht 2
See Sheet 6
NOT A PART
Paving and base by city, Grading by developer
CURB CURVE DATA
BENCH MARK:
2 brass disc stamped 23-A 10' down in capped well at the intersection of Wells Ave. and Tyler St. Elevation: 749.99'
CITY OF RIVERSIDE DATUM SYSTEM
CHIEF UTILITIES ENGINEER-WATER
ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY
R.E. No. 21884
DATE 8-16-77
W.O. 76-302 FOR: Woodhaven Dev.
F.B. 1041
REVISIONS
DESIGNED BY RLT DRAWN BY DH CHECKED BY
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT
APPROVED BY
PRINCIPAL ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
CHIEF PUB. WKS. ENGR.
DIRECTOR OF PUBLIC WORKS
DATE 5/3/78
STREET PLAN AND PROFILE
TRACT NO. 8006
CALIFORNIA AVENUE
QUENTON DRIVE
ACCOUNT No.
DRAWING NUMBER
12-2006
SHEET 3 OF 10
76-302-2
SCALE: Horz. 1"=40', Vert 1"=4'



CURB CURVE DATA

No.	Δ	R	L	T
1	88°25'07"	35.00'	54.01'	34.05'
2	91°33'58"	35.00'	55.94'	35.94'

DRAINAGE OUTLET DETAIL

No Scale

NOTE: LOWER FOOTING 6' ON EACH SIDE OF PIPE TO CLEAR OUTLET STRUCTURE. FOR LOTS 76, 88 AND 89.

BENCH MARK:

A brass disc stamped #3-a 10" down in capped well at the intersection of Wells Ave. and Tyler St. Elevation: 329.69'

R.C.

CITY OF RIVERSIDE DOMESTIC SYSTEM
Chief Utilities Engineer-Water — 11-9-77 — DATE

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 8-16-77
R.E. No. 21889
W.O. 75-302 FOR: Woodhaven Dev. F.B. 1041

MARK	REVISIONS	BY	APPR.	DATE
1	Curb Inlet Drain Lat. & Added Inlet			11/11/78

DESIGNED BY SLT DRAWN BY DU CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

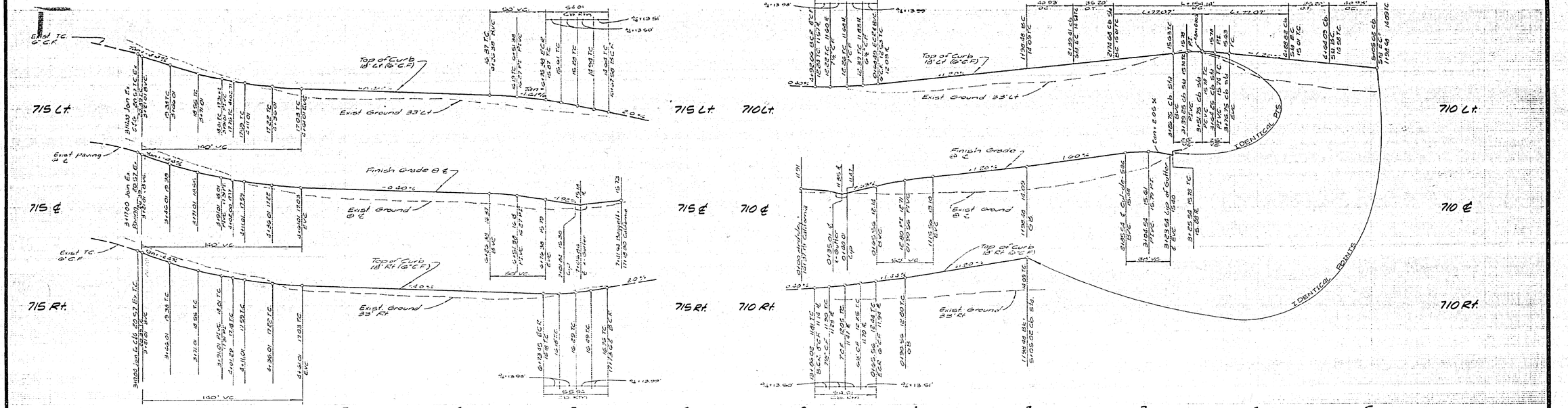
	BY	DATE
APPROVED BY PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		
Engineering Technician	JC	10-5

APPROVED BY [signature] DIRECTOR OF PUBLIC WORKS
DATE 8/15/78

JOB BUILT 2-20-80 BKD

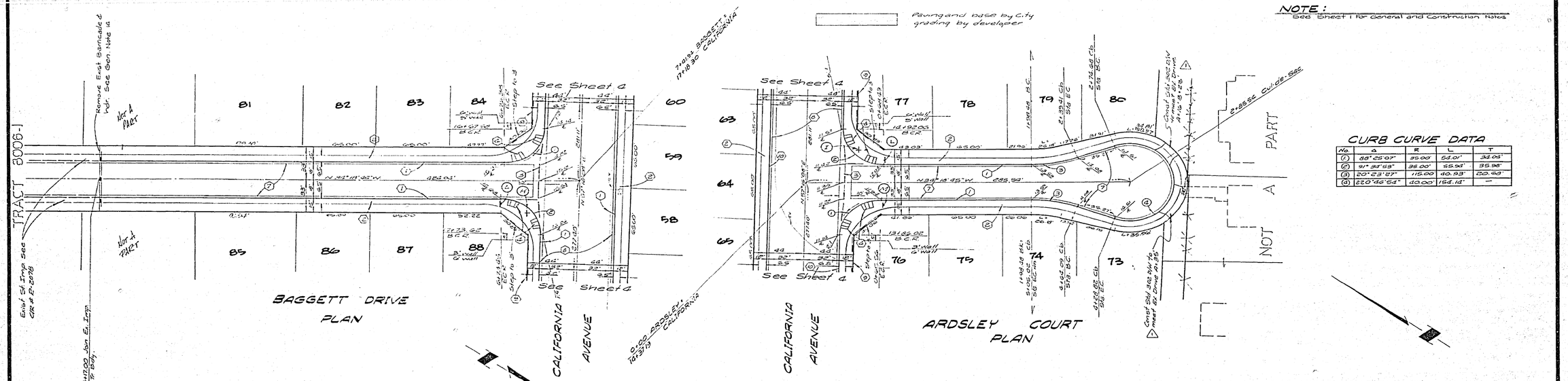
STREET PLAN AND PROFILE
TRACT NO 8006
CALIFORNIA AVENUE
SCALE: Horiz. 1"=40' Vert 1"=4'

ACCOUNT No.
DRAWING NUMBER 2-2006
SHEET 6 OF 10
76-302-A



Paving and base by City grading by developer

NOTE:
See Sheet 1 for General and Construction Notes



CURB CURVE DATA

No.	Δ	R	L	T
(c)	88°25'07"	35.00'	54.01'	34.05'
(e)	91°33'53"	35.00'	55.92'	35.98'
(b)	20°23'27"	115.00'	40.93'	20.63'
(d)	220°46'54"	40.00'	154.12'	—

BENCH MARK:

A brass disc stamped P.B.M. 10' down in capped well at the intersection of Wells Ave. and Tyler St. Elevation 709.091

CITY OF RIVERSIDE
SEWERS DIVISION
Wally Taylor 11-8-77
Chief Utilities Engineer-Water, Sewer

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 8-16-77
R.E. No. 21865
W.O. 78-302 FOR: Woodsman Dev. F.B. 1041

MARK	REVISIONS	APPR.	DATE
1	added curve to right & right angle to left	WA	10-11-78

DESIGNED BY RLT DRAWN BY PH CHECKED BY

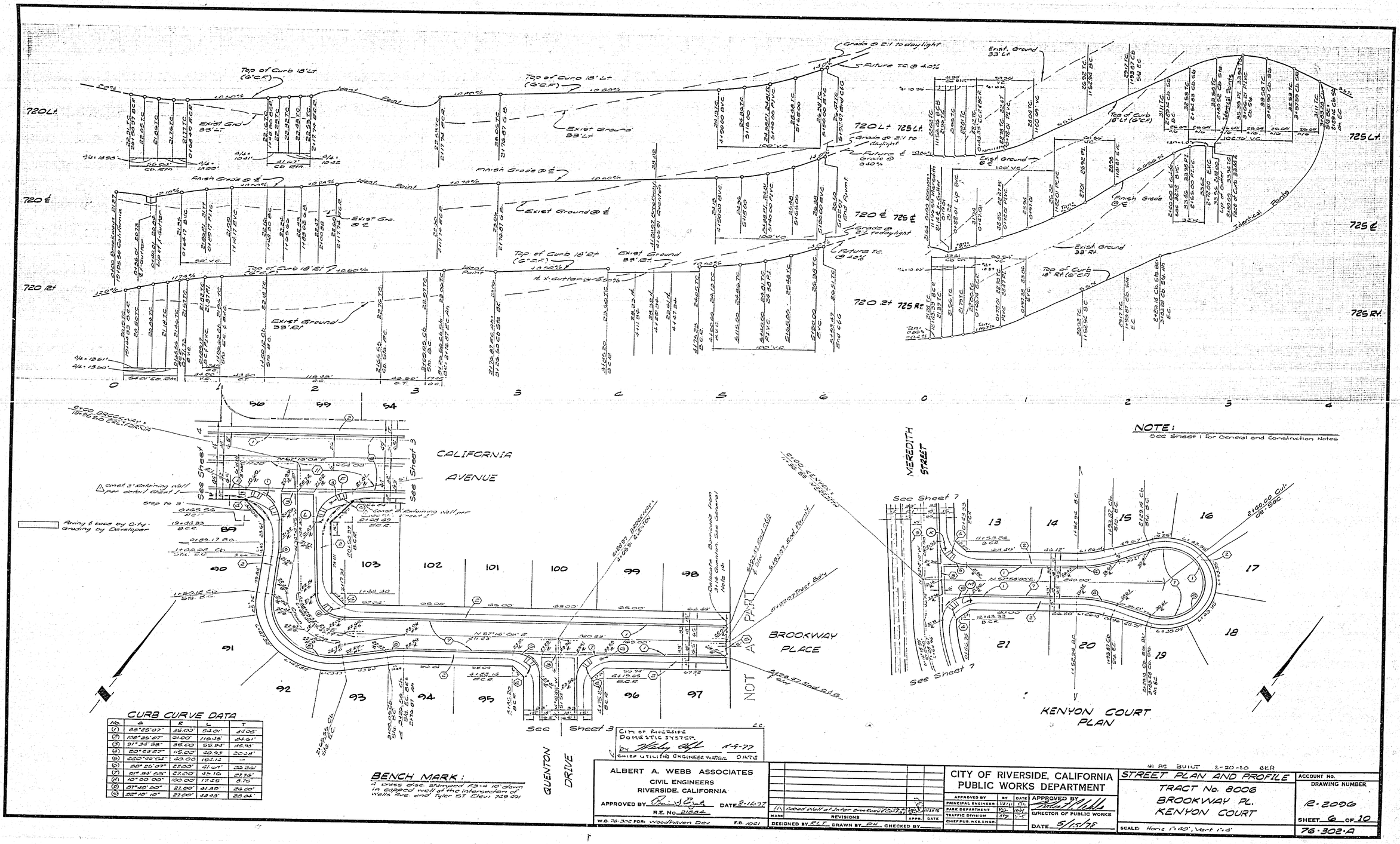
CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

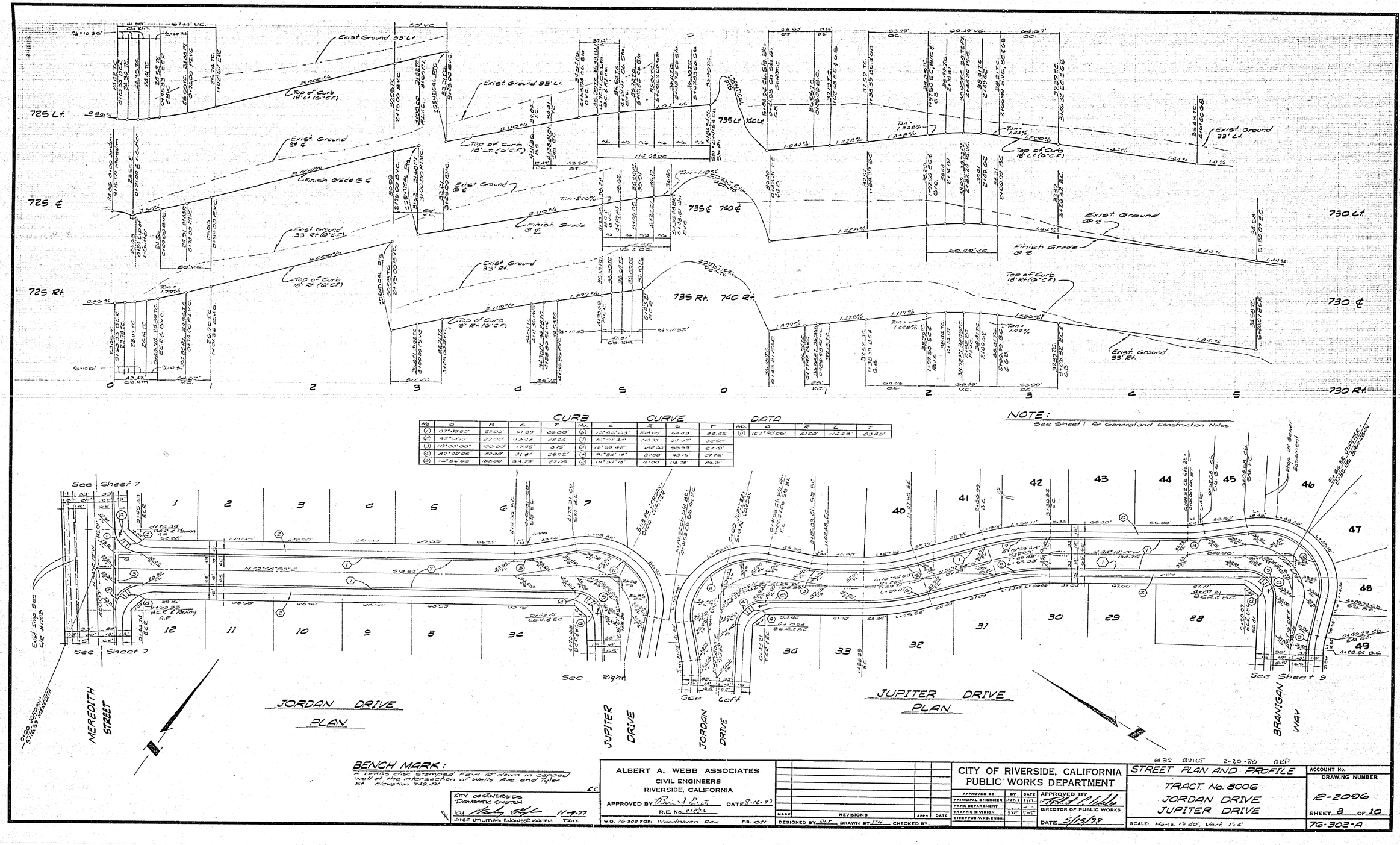
APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	[illegible]
PARK DEPARTMENT	[illegible]	[illegible]
TRAFFIC DIVISION	[illegible]	[illegible]
CHIEF PUB. WKS. ENGR.		

APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 5/15/78

STREET PLAN AND PROFILE
TRACT No. 8006
BAGGETT DRIVE
ARDSLEY COURT
SCALE: Horiz 1"=40', Vert 1"=4'

ACCOUNT No.
DRAWING NUMBER 12-2006
SHEET 5 OF 10
76-302-A


720 Lt
720 ℄
720 Rt
725 Lt
725 ℄
725 Rt
Top of Curb 18' Lt (G.C.F.)
Top of Curb 18' Rt (G.C.F.)
Ideal Point
Finish Grade @ ℄
Exist Ground @ ℄
Exist Ground 33' Lt
Exist Ground 33' Rt
Exist Ground 38' Rt
Future TC @ 4.0%
Grade @ 2:1 to daylight
Future Grade @ 0.50%
Finish Grade
Vertical Points
Exist Gnd. @ ℄
Top of Curb 18' Rt (G.C.F.)
Grade @ 2:1 to daylight
Exist Gnd 33' Lt
Exist Gnd 33' Rt
Exist Gnd 38' Rt
Top of Curb 18' Lt (G.C.F.)
Top of Curb 18' Rt (G.C.F.)
Finish Grade @ ℄
Vertical Points
Exist Ground @ ℄
Exist Gnd. @ ℄
Exist Ground 33' Rt
Top of Curb 18' Rt (G.C.F.)
Finish Grade @ ℄
Vertical Points



CURB CURVE DATA

No.	Δ	R	L	T
(1)	47°39'00"	27.00'	41.39'	22.00'
(2)	93°13'13"	21.00'	34.33'	23.02'
(3)	13°00'00"	100.00'	17.45'	8.75'
(4)	87°30'05"	20.00'	31.31'	19.80'
(5)	12°56'03"	148.00'	33.79'	17.00'

No.	Δ	R	L	T
(6)	15°50'03"	2160.00'	94.93'	47.65'
(7)	1°29'34"	2130.00'	55.49'	27.74'
(8)	14°59'48"	1882.00'	549.99'	277.19'
(9)	91°31'18"	2700.00'	431.15'	276.76'
(10)	111°31'18"	6100.00'	118.78'	89.71'

No.	Δ	R	L	T
(11)	107°40'05"	6100.00'	1147.33'	833.65'

NOTE:

See Sheet 1 for General and Construction Notes

BENCH MARK:

2" Brass disc Stamped F.B.A. 10' down in capped well at the intersection of Wells Ave. and Tyler St. Elevation 739.191

CITY OF RIVERSIDE
DOMESTIC SYSTEM
Hal Hasty 11-9-77
CHIEF UTILITIES ENGINEER-WATER DATE

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY: [illegible] DATE 8-16-77
R.E. No. 21321
W.O. 76-302 FOR: Woodhaven Dev. F.B. 601

MARK	REVISIONS	APPR.	DATE

DESIGNED BY RLT DRAWN BY PH CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

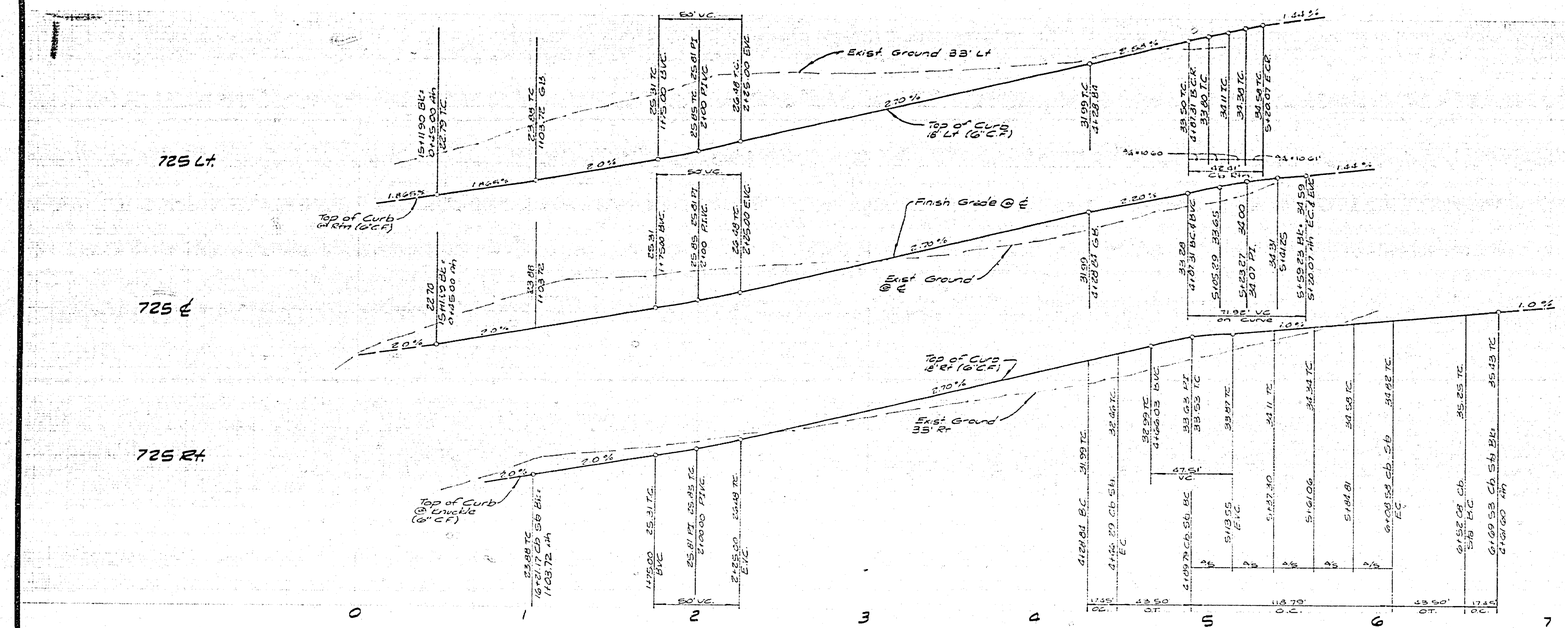
APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF PUB. WKS. ENGR.		

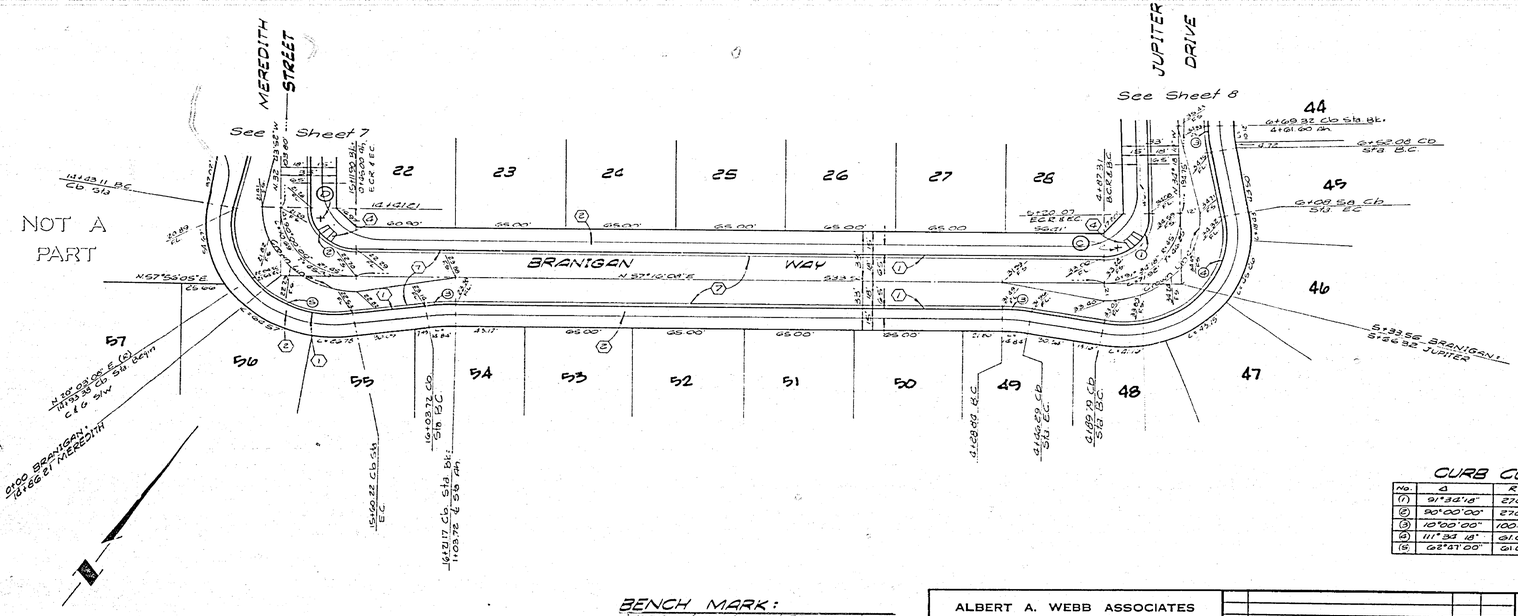
APPROVED BY: [illegible]
DIRECTOR OF PUBLIC WORKS
DATE 5/15/78

NOT BUILT 2-20-80 AEA

STREET PLAN AND PROFILE
TRACT No. 8006
JORDAN DRIVE
JUPITER DRIVE
SCALE: Horiz. 1"=40', Vert. 1"=4'

ACCOUNT No.
DRAWING NUMBER 12-2006
SHEET 8 OF 10
76-302-A





NOTE:
See Sheet 1 for General and Construction Notes

CURB CURVE DATA

No.	Δ	R	L	T
(1)	91°32'18"	27.00'	43.15'	27.75'
(2)	90°00'00"	27.00'	42.41'	27.00'
(3)	10°00'00"	100.00'	17.45'	8.75'
(4)	111°33'18"	61.00'	118.79'	89.71'
(5)	62°49'00"	61.00'	66.84'	37.22'

BENCH MARK:
A brass disc stamped 13-A 10" down in capped wall at the intersection of Wells Ave. and Tyler St. Elev. 929.391

RC

CITY OF RIVERSIDE
DOMESTIC SYSTEM
[signature] 11-9-77
CHIEF UTILITIES ENGINEER-WATER DATE

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [signature] DATE 8-16-77
R.E. No. 21884
W.O. 76-302 FOR: Woodhaven Dev F.B. 1041

MARK	REVISIONS	APPR.	DATE

DESIGNED BY RLT DRAWN BY PH CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

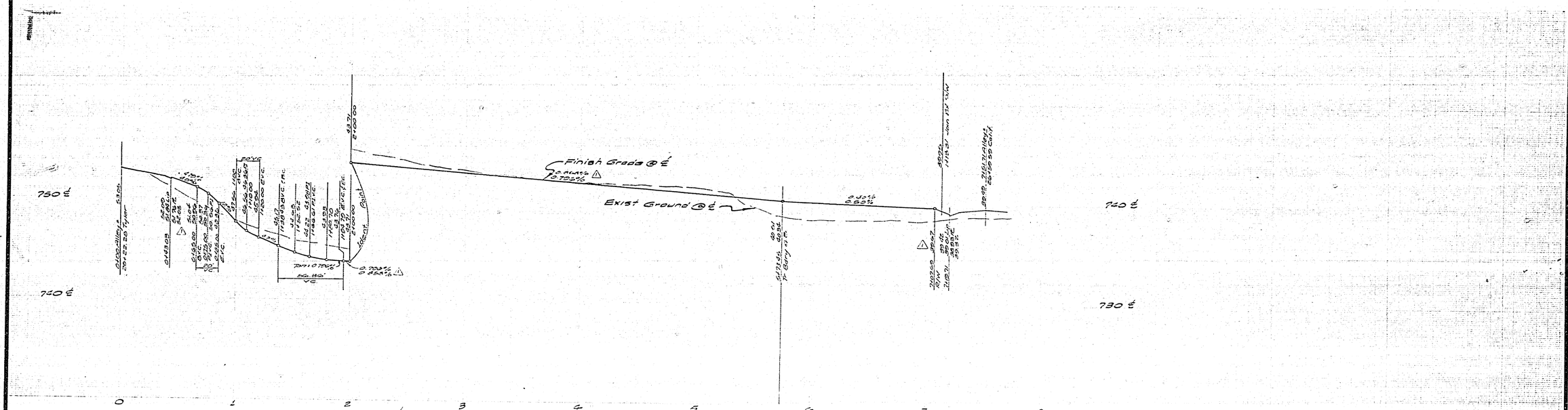
APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[signature]	5/15
PARK DEPARTMENT	—	—
TRAFFIC DIVISION	[signature]	5-5
CHIEF PUB. WKS. ENGR.		

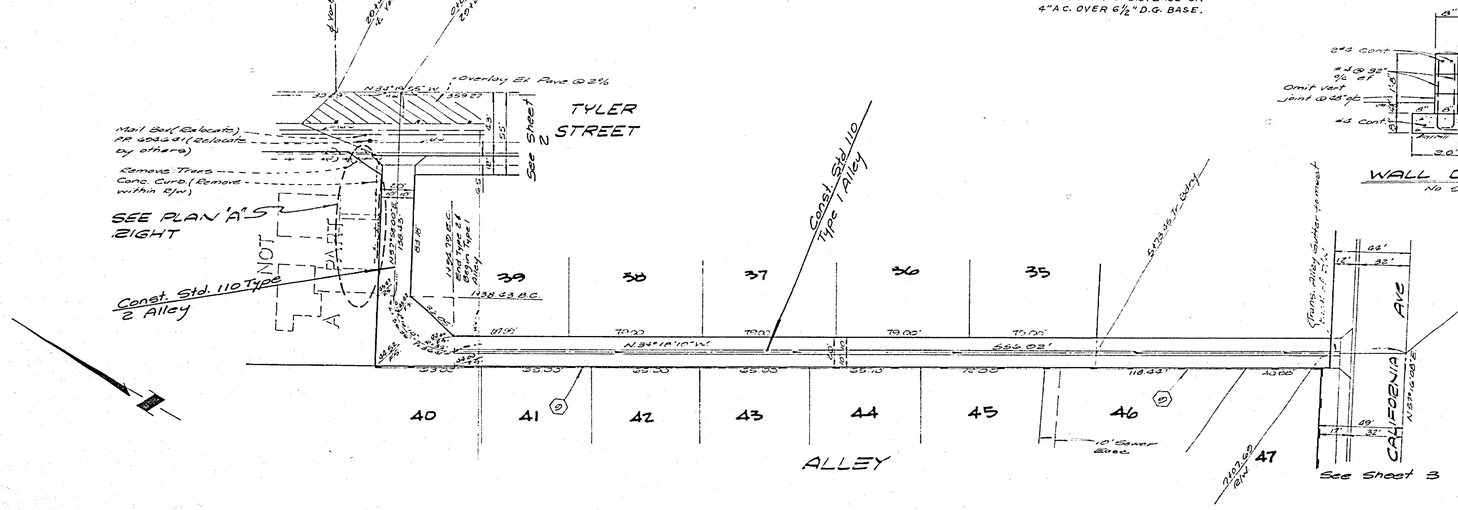
APPROVED BY [signature]
DIRECTOR OF PUBLIC WORKS
DATE 5/15/78

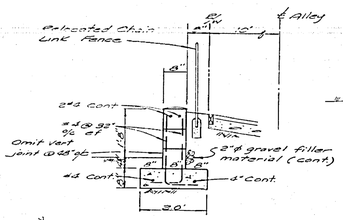
± 05 QUILT 2-20-80 GKP

STREET PLAN AND PROFILE
TRACT No. 8006
BRANIGAN WAY

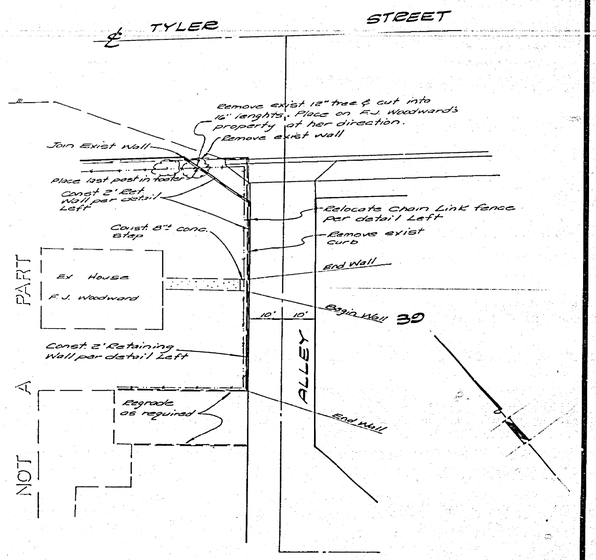
ACCOUNT No.
DRAWING NUMBER
2-2096
SHEET 9 OF 10
SCALE: Horiz. 1"=40', Vert 1"=4'
76-302-A







WALL DETAIL
No Scale



PLAN "A"
Scale: 1"=20'

2 PAVEMENT SECTIONS: ALLEY, T.I.5
CONSTRUCT 3"AC. OVER 8" D.G. BASE OR
4"AC. OVER 6½" D.G. BASE.

I hereby certify that I am the owner of the property to the Northwest and adjoining the Alley, indicated as Not a Part, and consent to the construction as indicated on this plan.

Fern U. Woodward — 7/24/78
Date

BENCH MARK:
A brass disc stamped F3-2 10' down in capped well at the intersection of Wells Ave. and Tyler St. Elevation 729.09'

R.C.
City of Evidence Remains Stored
[illegible] 11-7-77
Chief Utilities Engineer—Water. Date

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA
APPROVED BY [illegible] DATE 9-16-77
R.E. No. 21804
W.O. 76-302 FOR: Woodhaven Dev. F.B. 1041

MARK	REVISIONS	APPR.	DATE
(2)	Added pavement section per SR 1023	V.D.	11-9-77
(1)	Revised grade to meet Ex. C.L.S. Fence	V.D.	11-9-77

DESIGNED BY RLT DRAWN BY EW CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER	[illegible]	7/11
PARK DEPARTMENT	[illegible]	10-31
TRAFFIC DIVISION	[illegible]	11-7
CHIEF PUB. WKS. ENGR.		
PLANNING	AC	10-31

APPROVED BY [illegible]
DIRECTOR OF PUBLIC WORKS
DATE 10/6/78

JC 5-4-78

STREET PLAN AND PROFILE
TRACT No. 8006
ALLEY PLAN

ACCOUNT No.
DRAWING NUMBER
R-2006
SHEET 10 OF 10
SCALE: Horiz 1"=20', Vert. 1"=4'
76-302-A

* BS BUILT 2-20-80 BWP