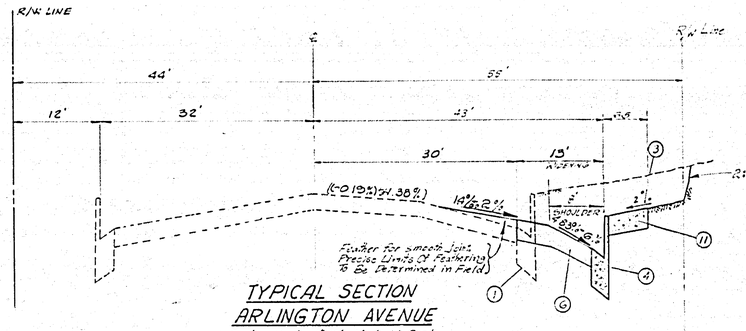
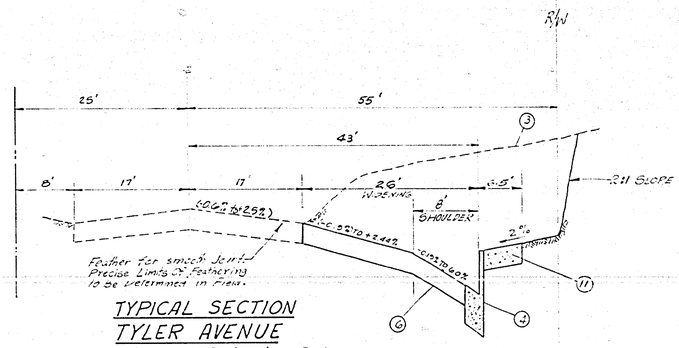
LEGEND:

Right of way line
Center line of street
Existing gas line
Existing sewer main
Existing water main
Existing telephone duct
Existing A.C. berm
Existing edge of pavement
Guard rail
Existing concrete curb and gutter
New concrete curb and gutter
New concrete sidewalk
New A.C. paving
A.C. Feather Paving
Exist Paving To Be Removed
Type 'L' Marker



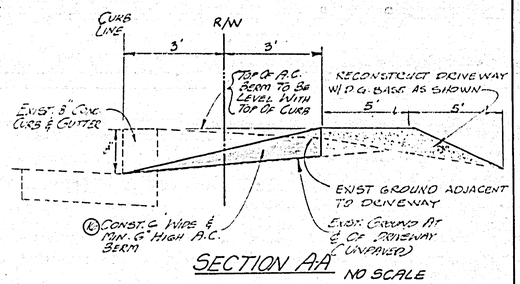
TYPICAL SECTION ARLINGTON AVENUE

Scale: Horiz. 1"=10' Vert: No Scale
Traffic Index = 8.0



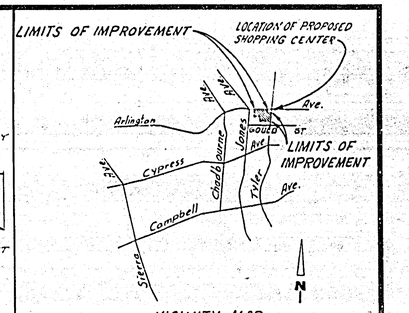
TYPICAL SECTION TYLER AVENUE

Scale: Horiz. 1"=10' Vert: No Scale
Traffic Index = 5.



SECTION A-A NO SCALE

DRIVE WAY IMPROVEMENT EAST OF TYLER AVE.



VICINITY MAP

NO SCALE

NOTES TO CONTRACTOR:

The existing and approximate location of underground utilities or structures shown on these plans were determined by a search of the available public records to the best of our knowledge. There are no underground utilities or structures existing except as shown on these plans.

The contractor is required to take due precautionary measures to protect the utilities or structures shown and any other to protect the utilities or structures shown and any other utilities or structures at the site. It shall be the contractor's responsibility to notify the owners of the utilities or structures concerned before starting work.

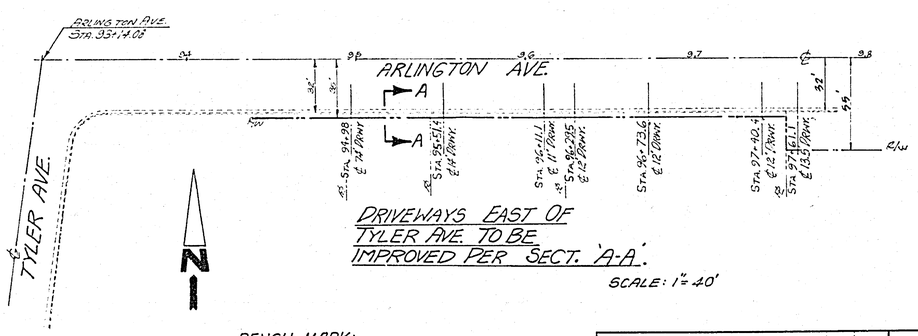
The contractor agrees that he shall assume sole and complete responsibility for jobsite conditions during the course of construction of this project, including safety of all persons and property, that this requirement shall apply continuously and not be limited to normal working hours, and that the contractor shall defend, indemnify, and hold the owner and the engineer harmless from any and all liabilities, real or alleged, in connection with the performance of work on this project except for liabilities arising from the sole negligence of the owner or the engineer.

GENERAL NOTES:

1. The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the work hereon. In the event of discrepancies arising during construction as a result of errors or omissions, the private engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the City.
2. Prior to work in the city Right-of-Way, the contractor shall aquire a construction permit from the City Engineer.
3. All construction shall be done in accordance with the latest edition of the City of Riverside, Dept. of Public Works, Standard Drawings, and the Standard Specifications for Public Works Construction, 1976 Edition
4. 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.
5. Trim edge of existing pavement where 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 58 tons
6. Construct driveway approaches per Std. Dwg. 302.
7. All flagged elevations shall be staked in the field by the private engineer.
8. Curb and gutter shall be staked with 3' offsets at 25' intervals.
9. Quantities shown are for information only and the City of Riverside is not responsible for their accuracy.
10. The engineer shall arrange for a soil test to be made by a soil 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.

WORK TO BE DONE:

	DESCRIPTION	QUANTITY
1	Remove existing 8" curb and gutter.	±520. L.F.
2	Construct Catch Basin Per City Std #405.	1 Each
3	Earth Work - Cut.	±563. C.Y.
4	Construct 8" curb & gutter per Std. Dwg. # 200.	±685 L.F.
5	Construct driveways per Std. Dwg. # 302.	±1428 Sq. Ft.
△ C	5" A.C. Paving over 15" D.G., Or. 11" A.C. over compacted native	10,400 Sq. Ft.
7	Relocate traffic signs.	3 Ea.
8	Construct Temporary A.C. berm, 8" high	±167 L.F.
9	REMOVE TEMPORARY A.C. DRIVEWAY	1 Each
10	Install Conc. Cross Gutter Per City Std. 220	±600 ±7692 S.F. △
11	Construct 6' Wide, 3½" Thk. Conc. Curb Sidewalk Per City Std. # 325.	±3313 S.F.
12	Install 6" V.C.P. Sewer Lateral Per City Std. 522	±55 L.F.
13	Saw Cut And Remove Exist. A.C. Paving.	±1800 S.F.
14	Saw Cut To Remove Exist Conc. Gutter	±40 L.F.
15	Install Type 'L' Marker Per City Std. 525	11 EACH.
16	Const. 6" Wide, 6" High A.C. Berm (See Detail A-A)	±1520 L.F.
17	ADJUST SEWER MANHOLE COVERS TO GRADE	3 EACH



DRIVEWAYS EAST OF TYLER AVE. TO BE IMPROVED PER SECT. 'A-A'.

SCALE: 1"=40'

BENCH MARK:

City of Riverside datum Bench Mark No. Tyler St. G2-E. 1-1/4" I.P. and County tag capped at intersection of Arlington Ave. and Tyler St. Elevation = 779.118 (City Field Book 973/26-31)

MARK	REVISIONS	APPR.	DATE
	Changed Cross Gutter Quantity		
△	ADDED PAVING SECTION PER SR 1012		

DESIGNED BY ____ DRAWN BY ____ CHECKED BY ____

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION	JM	6/76
CHIEF P.W. ENGR.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 8/10/78

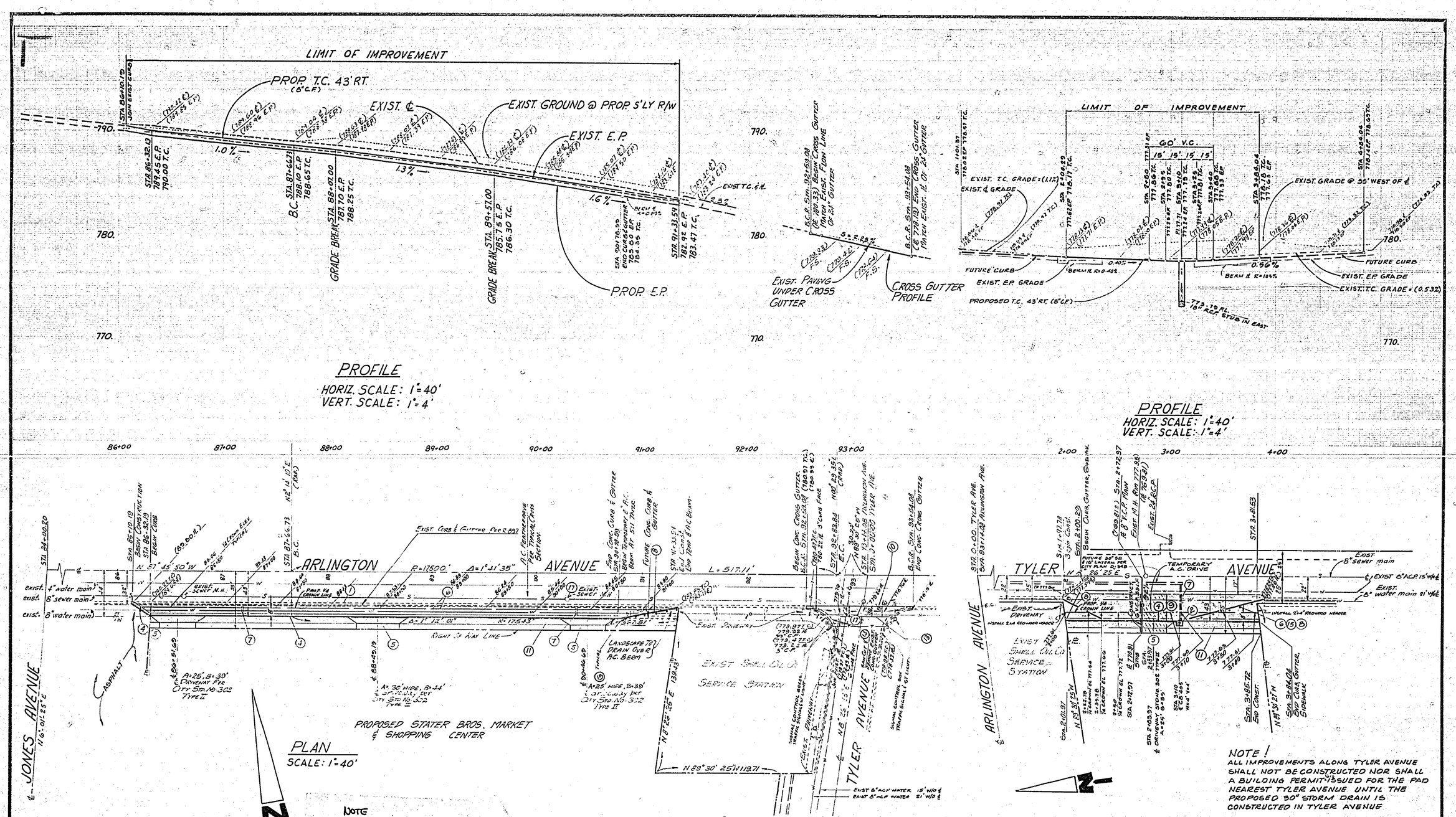
IMPROVEMENT PLANS FOR
ARLINGTON AVE. BTWN. JONES & TYLER
R-172-634 AND R-95-767
TYLER AVE. BTWN. ARLINGTON & GOULD

HORIZ. SCALE: 1" = ____ VERT. SCALE: 1" = ____

PROJECT NO. R-2116
SHEET 1 OF 2
FILE NO. A103776

PREPARED IN THE OFFICE OF:
TRI STATE ENGINEERING.
615 S. RAYMOND AVE.
FULLERTON, CA. 92631.
TEL.: 714-871 9510
PREPARED UNDER THE SUPERVISION OF:
Robert A. Parker
R.C.E. 18618

INDEXED R.R.



PREPARED IN THE OFFICE OF
TRI STATE ENGINEERING CO.
615 S. RAYMOND AVENUE,
FULLERTON, CALIFORNIA 92631.
TEL. NO.: (714) 871-9510, & UNDER THE SUPERVISION OF Robert H. Baker
R.C.E. 18618

BENCH MARK:
City of Riverside datum Bench Mark No. Tyler St. G2-E. 1-1/4" I.P. and County tag capped at intersection of Arlington Ave. and Tyler St. Elevation = 779.118 (City Field Book 973/26-31)

CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT	PLAN & PROFILE FOR IMPROVEMENT OF ARLINGTON AVE. BTWN. JONES & TYLER R-172-634 AND R-95-767 TYLER AVE. BTWN. ARLINGTON & GOULD	ACCOUNT NO R-2116	SHEET 2 OF 2
APPROVED BY William D. Gardner, PUBLIC WORKS DIRECTOR	HORIZ. SCALE: 1"=40' VERT. SCALE: 1"=4'		
DATE 8/10/78			

A103776