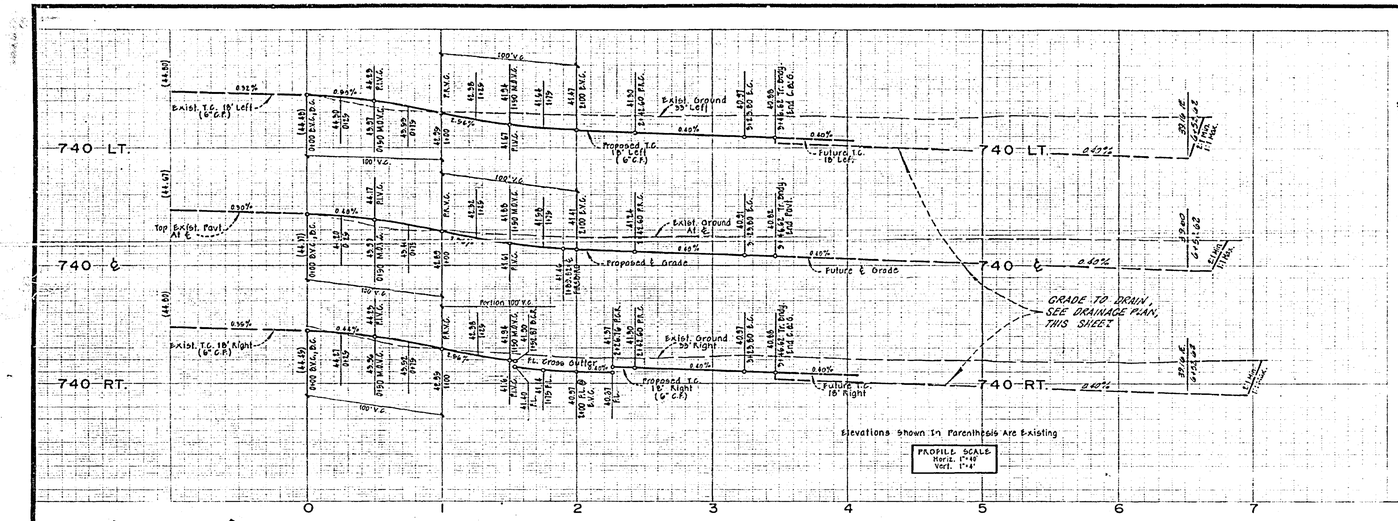
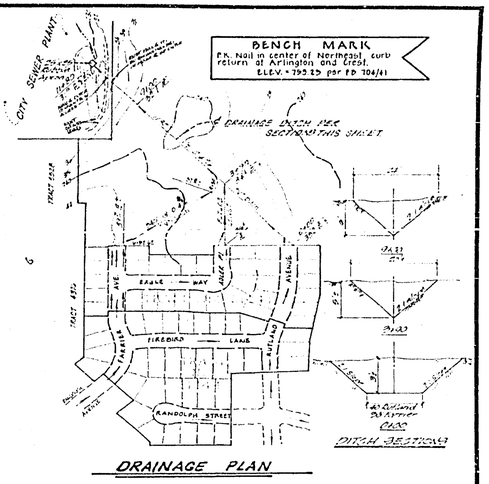
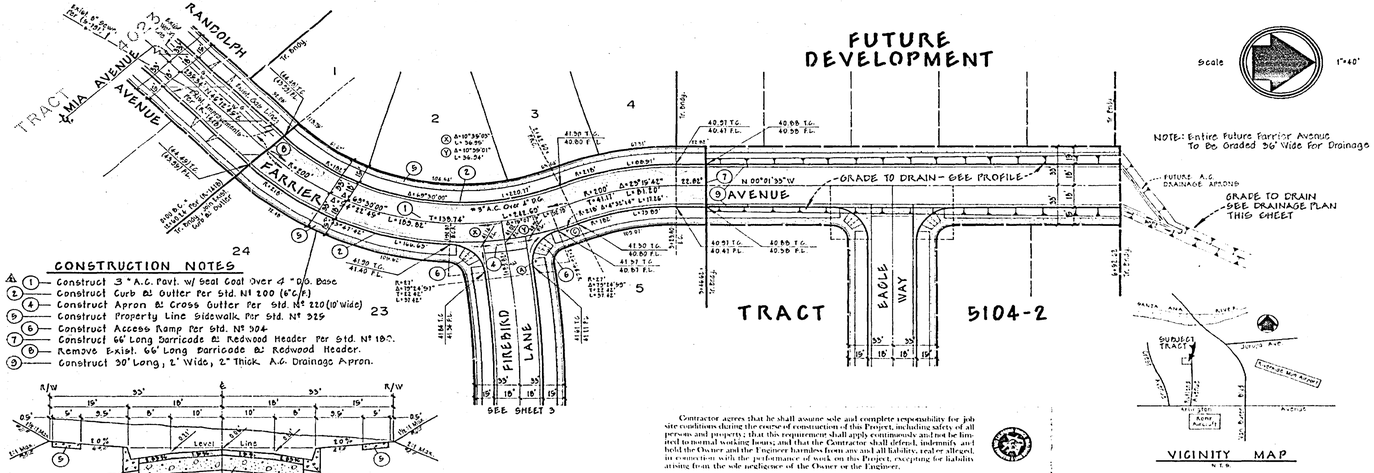
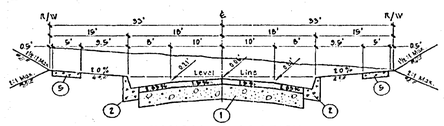




DRAINAGE PLAN





TYPICAL SECTION

RANDOLPH STREET & FARRIER AVE
FIREBIRD LANE

T.1.*5

CONSTRUCTION NOTES

A
1. Construct 3" A.C. Pavt. w/ Seal Coat Over 4" C.M. Base
2. Construct Curb & Gutter Per Std. Nº 200 (6"C/c)
4. Construct Apron & Cross Gutter Per Std. Nº 220 (10' Wide)
5. Construct Property Line Sidewalk Per Std. Nº 209
6. Construct Access Ramp Per Std. Nº 304
7. Construct 66' Long Barricade & Redwood Header Per Std. Nº 180.
8. Remove Exist. 66' Long Barricade & Redwood Header.
9. Construct 30" Long, 2" Wide, 2" Thick. A.C. Drainage Apron.

VICINITY MAP

Contractor agrees that he shall assume sole and complete responsibility for job site 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 liability, real or alleged, in connection with the performance of work on this Project, excepting for liability arising from the sole negligence of the Owner or the Engineer.

GENERAL NOTES

1. Construction shall be in accordance with Standard Specifications for Public Works Construction 1973 Edition and the City of Riverside Standard Drawings.
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 and appurtenances at no cost to the city.
3. Grading will require a permit.
4. All flagged elevations shall be staked in the field by the engineer.
5. Driveways shall be constructed Per Standard Drawing Nº 302. Location to be determined in the field.
6. Traffic control signs to be erected prior to opening streets to traffic.
7. The subdivider shall arrange for a soils test to be made by a Soils Engineer after the streets have been prepared to rough grade. Depth of base material and A.C. pavement shall be determined by the City of Riverside design standards and test methods.
8. Install street name signs per City of Riverside Standard Drawing Nº 662.
9. Curb & Gutter will be staked at 25' intervals with 2" offsets.
10. See "Street Lighting Plans" for number & location of required street lights.

STREET NAME SIGN SCHEDULE

A	FARRIER AVE.	6700
	FIREBIRD LN.	6300
B	RUTLAND AVE.	6700
	FIREBIRD LN	6300
C	W95 (Not A Through Street)	24"x24"

NOTICE TO CONTRACTOR

The existence and location of any underground utility pipes or substructures shown on these plans are obtained by a search of the available records. To the best of our knowledge there are no existing utilities except as shown on these plans. The contractor is required to take due precautionary measures to protect the utility lines shown and any other lines not of record.

* As Built 12-75 WFT

MAXWELL, BROWN & MULLINS
planning engineering surveying
SAN BERNARDINO, CALIFORNIA
PHILIP E. BROWN CE 18579
6-5-75 DATE

50-852 Sheet

2	REVISED ROUTING 8/27/75		8-27-75
1	Added Comm'l Ave. to Sight Distance Info.	WFT	6-5-75
MARK	REVISIONS	BY	DATE

DESIGNED BY P.B. DRAWN BY D.K. CHECKED BY W.F.T.

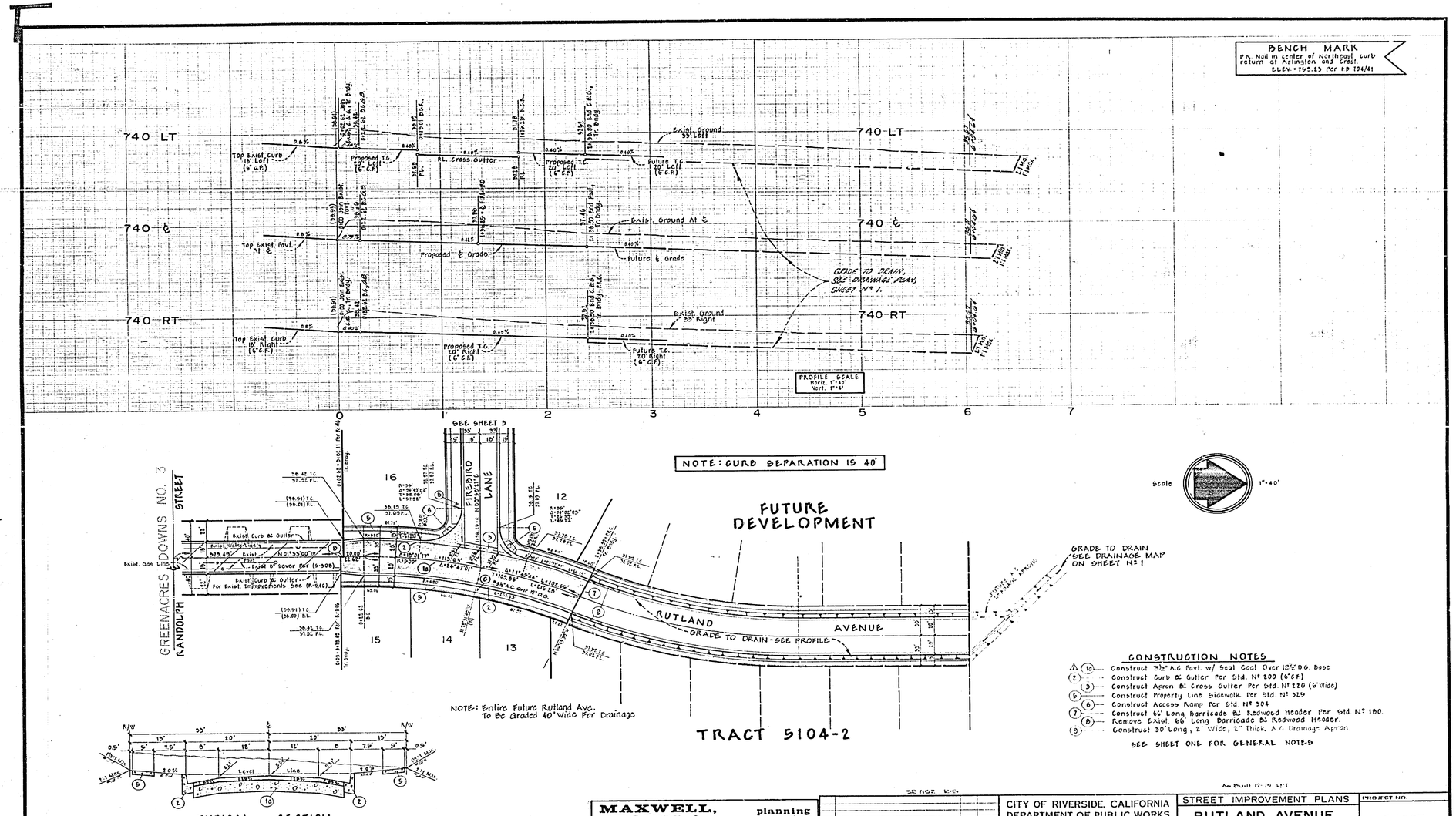
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY CITY ENGINEER	BY	DATE
PARK DEPARTMENT		
TRAFFIC DIVISION	WFT	6/5
ASSISTANT CITY ENGR.		
CHIEF		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 4/9/75

STREET IMPROVEMENT PLANS
FARRIER AVENUE
TRACT 5104-1

PROJECT NO. P-1807
SHEET 1 OF 3
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'
FILE NO



CONSTRUCTION NOTES

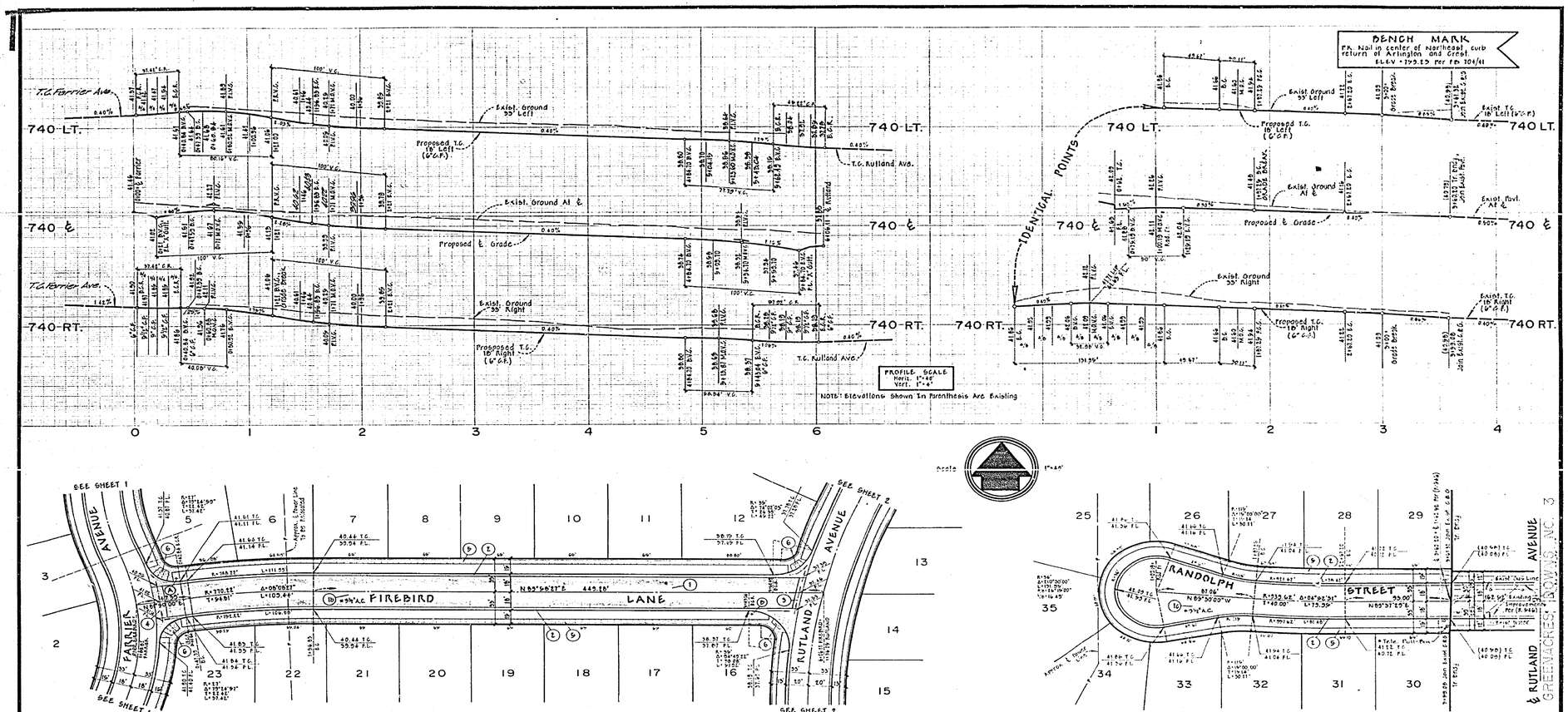
1. Construct 3½" A.C. Pavt. w/ Seal Coat Over 12½" D.G. Base
2. Construct Curb & Gutter Per Std. Nº 200 (6" C.F.)
3. Construct Apron & Cross Gutter Per Std. Nº 220 (6' Wide)
5. Construct Property Line Sidewalk Per Std. Nº 325
6. Construct Access Ramp Per Std. Nº 304
7. Construct 66' Long Barricade & Redwood Header Per Std. Nº 180.
8. Remove Exist. 66' Long Barricade & Redwood Header.
9. Construct 30' Long, 2' Wide, 2" Thick A.C. Drainage Apron.

SEE SHEET ONE FOR GENERAL NOTES

As Built 12-19-42

MAXWELL, BROWN & MULLINS planning engineering surveying SAN BERNARDINO, CALIFORNIA PHILIP F. BROWN C.E. 18679 — DATE	REVISIONS DESIGNED BY D.H. DRAWN BY O.K. CHECKED BY	CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS APPROVED BY DIRECTOR OF PUBLIC WORKS DATE 4/3/75	STREET IMPROVEMENT PLANS RUTLAND AVENUE TRACT 5104-1 HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

PROJECT NO. R-1807
SHEET 2 OF 3
FILE NO.



SEE SHEET Nº 1 FOR TYPICAL SECTION

CONSTRUCTION NOTES

1b — Construct 3½" A.C. Pavt. w/ Seal Coat Over 8½" D.G. Base
2 — Construct Curb & Gutter Per Std. Nº 200 (6" C.F.)
3 — Construct Apron & Cross Gutter Per Std. Nº 220 (6' Wide)
4 — Construct Apron & Cross Gutter Per Std. Nº 220 (10' Wide)
5 — Construct Property Line Sidewalk Per Std. Nº 325
6 — Construct Access Ramp Per Std. Nº 304
1c — Construct "A.C. Pavt. w/ Seal Coat Over "D.G. Base
SEE SHEET ONE FOR GENERAL NOTES

MAXWELL, BROWN & MULLINS — planning engineering surveying
SAN BERNARDINO, CALIFORNIA
PHILIP E. BROWN C.E. 18619 — DATE 6-3-74

MARK	REVISIONS	APPR.	DATE
1	[illegible]	[illegible]	5-6-75

DESIGNED BY [illegible] DRAWN BY [illegible] CHECKED BY [illegible]

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY: Wilson D. Hardin, DIRECTOR OF PUBLIC WORKS
DATE 4/9/75

STREET IMPROVEMENT PLANS
RANDOLPH STREET
FIREBIRD LANE
TRACT 5104-1
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

PROJECT NO. R-1807
SHEET 3 OF 3
FILE NO.