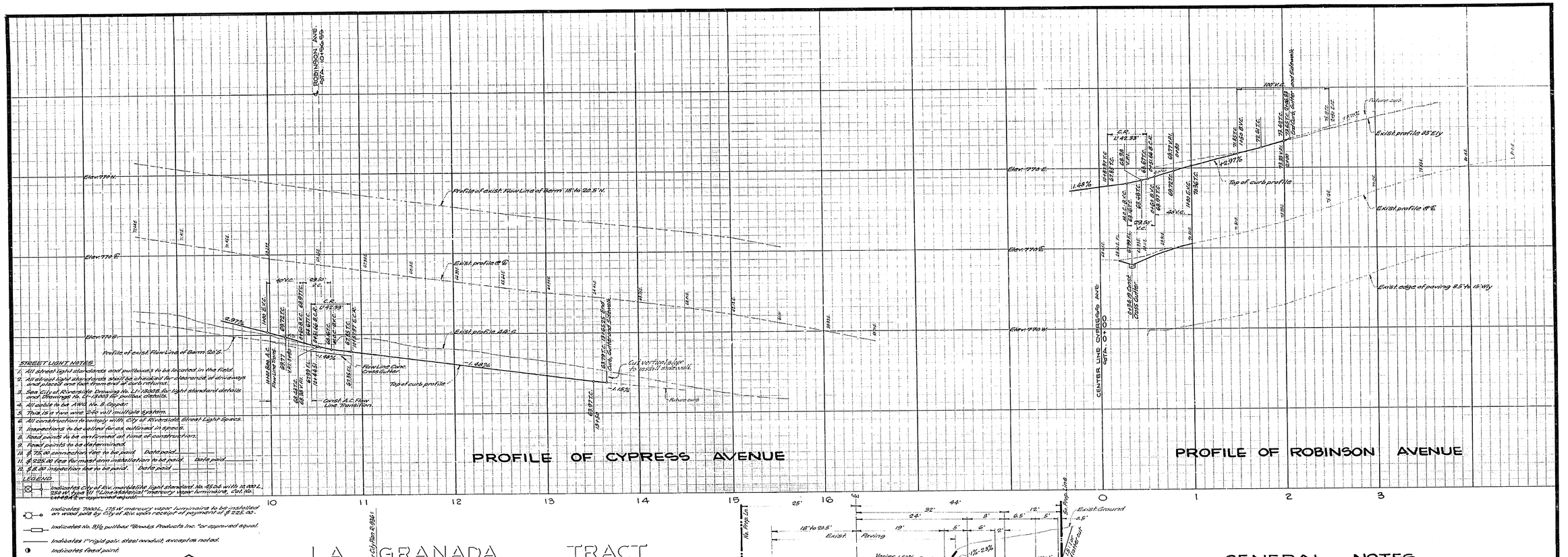
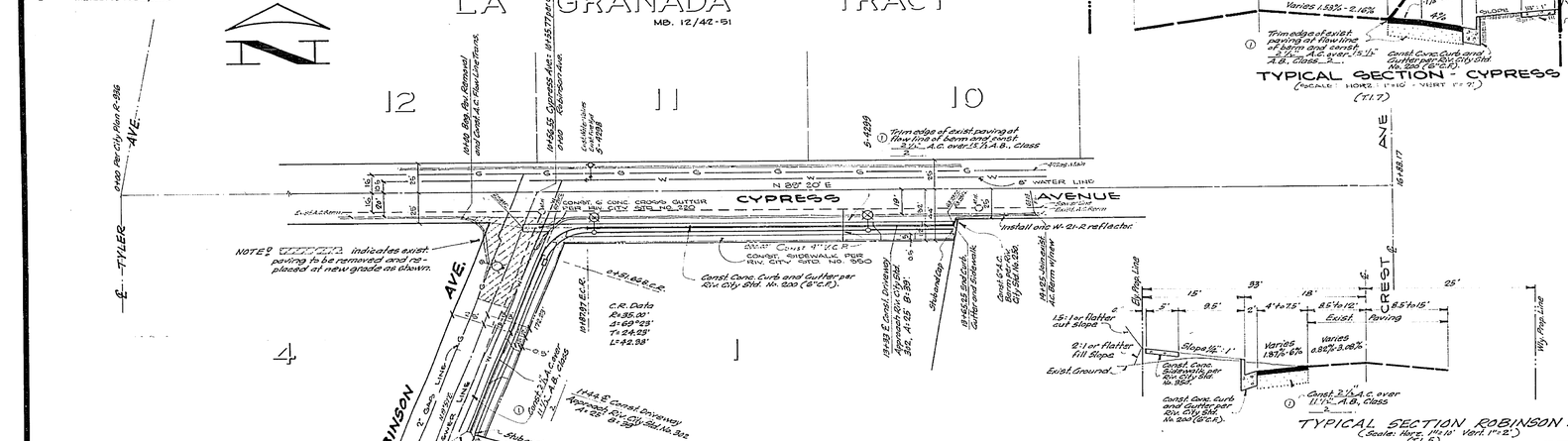


STREET LIGHT NOTES

1. All street light standards and pullboxes to be located in the field.
2. All street light standards shall be checked for clearance of driveways and placed one foot from end of curb returns.
3. See City of Riverside Drawing No. L-1-19008 for light standard details and Drawings No. L-1-19003 (6" pullbox details.
4. All cable to be AWG No. 8, Copper.
5. This is a two wire 240 volt multiple system.
6. All construction to comply with City of Riverside Street Light Specs.
7. Inspections to be called for as outlined in Specs.
8. Road points to be confirmed at time of construction.
9. Road points to be determined.
10. $ 75.00 connection fee to be paid. Date paid _____
11. $ 225.00 fee for mast arm installation to be paid. Date paid _____
12. $ 8.00 inspection fee to be paid. Date paid _____

LEGEND

- Indicates City of Riv. mastelite light standard No. 4P.04 with 10,000 L. 250 W. type III "Lucalox-optical" mercury vapor luminaire, Cat. No. LM480A2 or approved equal.
- Indicates 7000L, 175 W mercury vapor luminaire to be installed on wood pole by City of Riv. upon receipt of payment of $ 225.00.
- Indicates No. 3½ pullbox "Brooks Products Inc." or approved equal.
- Indicates 1" rigid galv. steel conduit, except as noted.
- Indicates feed point.



GENERAL NOTES

1. 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.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPT. OF PUBLIC WORKS, SPECIFICATIONS NO. 461 AND STD. DRWGS
3. PRIME COAT, SEAL COAT, AND PAINT BINDER ARE REQUIRED.
4. GRADING WILL REQUIRE A PERMIT UNDER ORDINANCE 3003 FOR A CUT OR FILL EXCEEDING 100 CUBIC YARDS, OR A FILL OVER ONE FOOT IN DEPTH.
5. ~~THE DEVELOPER SHALL ARRANGE FOR A TEST OF THE SOIL AT THE SUBGRADE LEVEL BY A SOILS ENGINEER. THICKNESS OF PAVEMENT AND THICKNESS AND TYPE OF AGGREGATE BASE SHALL BE DETERMINED BY THE SOILS ENGINEER AND SUBMITTED TO THE CITY OF RIVERSIDE FOR APPROVAL PRIOR TO CONSTR.~~
6. TRIM EDGE OF EXISTING PAVEMENT, AT FLOW LINE OF BERM TO A CLEAN STRAIGHT LINE. CONSTRUCT MATCH-UP PAVING AS SHOWN AND OVERLAY PAVING AS DIRECTED IN THE FIELD TO PRODUCE A SMOOTH CROWN SECTION.
7. THE FINISHED SUBGRADE SHALL HAVE A COMPACTION OF NOT LESS THAN 90% FOR A DEPTH OF 0.5 FOOT AS DETERMINED BY TEST METHOD NO. "CALIF. 216" IMMEDIATELY PRIOR TO PLACEMENT OF THE COVER.
8. For relocation of any City Domestic or Irrigation Water facilities, or Electric Power Utility facilities to be done by City forces, contact Charles Hare, Water Commercial Engineer at 787-7441. Schedule about two weeks to process a work order, before relocation work begins.
9. BENCH MARK: City B.M. - R.R. Spike in power pole No. 1526774 E. at N.E. corner Tyler Ave. and Cypress Ave. Elev. 789.909

S.R.# 637 R-9 on Robinson R-21 on Cypress

APPROVED FOR STREET LIGHTS
By T. D. Sperbeck
Gen. Supt. and Chief Engr. (A.W.)
date 5-25-66

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY George E. McCarty DATE 5-6-66
R.E. No. 16688
W.O. 10-19 FOR: Spanish Mission F.B. 318/48

MARK	REVISIONS	APPR.	DATE
1	Added base requirements		9-14-66

DESIGNED BY Gene B. DRAWN BY DAVID SHADOWEN CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER		10-31
PARK DEPARTMENT		
TRAFFIC DIVISION		10-26-66
ASSISTANT CITY ENGINEER		10-31
		10-31

APPROVED BY William E. Davidson
DIRECTOR OF PUBLIC WORKS
DATE 10/31/66

PLAN AND PROFILE
OF
CYPRESS AVENUE
AND
ROBINSON AVENUE
C-33-645

HORIZ. SCALE: 1" = 50' VERT. SCALE: 1" = 5'

PROJECT NO. 55 333
15-13188
12-1170
SHEET 1 OF 1
FILE NO. 3332