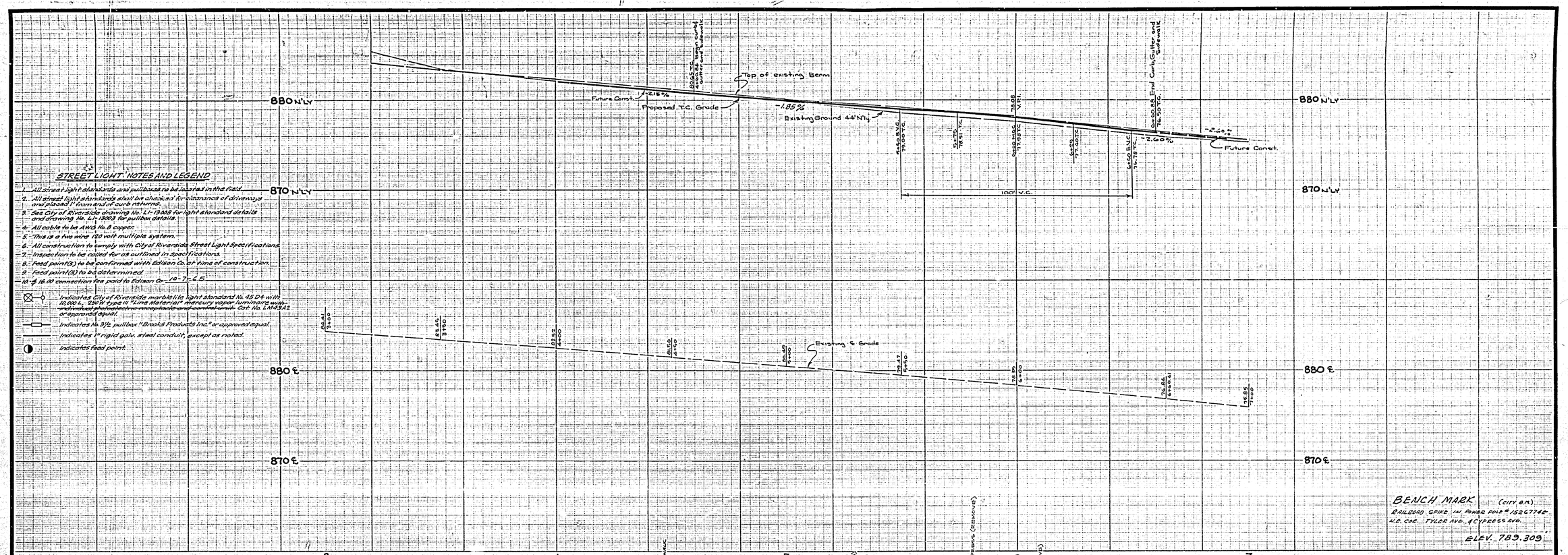


STREET LIGHT NOTES AND LEGEND

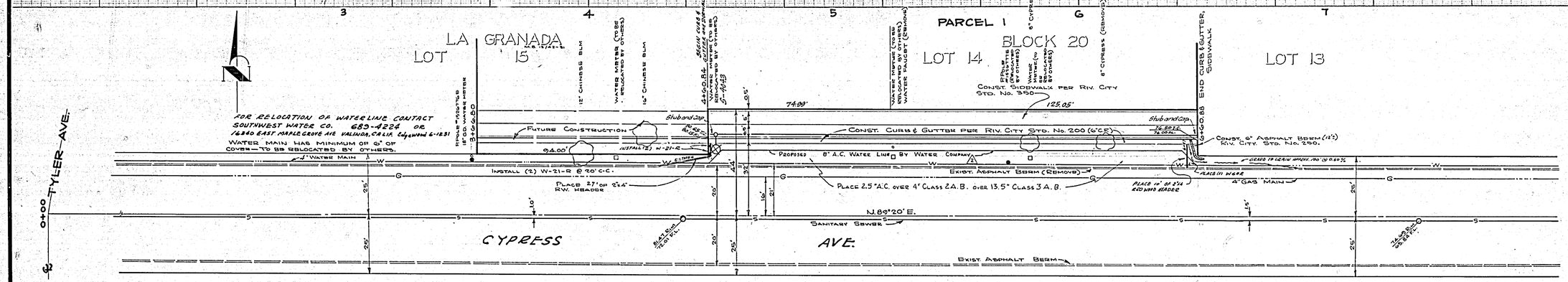
1. All street light standards and pullboxes to be located in the field.
2. All street light standards shall be checked for clearance of driveways and placed 1' from end of curb returns.
3. See City of Riverside drawing No. L.T. 13008 for light standard details and drawing No. L.T. 13003 for pullbox details.
4. All cable to be AWG No. 8 copper.
5. This is a two wire 120 volt multiple system.
6. All construction to comply with City of Riverside Street Light Specifications.
7. Inspection to be called for as outlined in specifications.
8. Feed point(s) to be confirmed with Edison Co. at time of construction.
9. Feed point(s) to be determined.
10. $16.00 connection fee paid to Edison Co. — 10-7-65

Indicates City of Riverside marble lite light standard No. 45 D4 with 10,000 L. 250 W type III "Lime Material" mercury vapor luminaire with extruded phenolic electric receptacle and conformal unit. Cat. No. LM45A2 or approved equal.

Indicates No. 3½ pullbox "Brooks Products Inc." or approved equal.

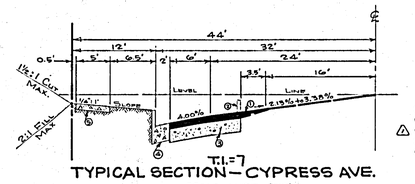
Indicates 1" rigid galv. steel conduit, except as noted.

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, DEPARTMENT OF PUBLIC WORKS, SPECIFICATIONS NO. 461 AND STANDARD DRAWINGS.
3. PRIME COAT, SEAL COAT, AND PAINT BINDER ARE REQUIRED.
4. GRADING WILL REQUIRE A PERMIT UNDER ORDINANCE 3093 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 CONSTRUCTION.~~ △
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 SUB GRADE 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. THE AMOUNT OF ASPHALT OVERLAY ON EXISTING PAVEMENT HAS BEEN ESTIMATED BY THE ENGINEER TO BE APPROXIMATELY 7.5 TONS.
9. FOR RELOCATION OF ANY CITY DOMESTIC OR IRRIGATION WATER FACILITIES, OR ELECTRIC POWER UTILITY FACILITIES TO BE DONE BY CITY FORCES, CONTACT L.R. BASTMAN, WATER COMMERCIAL ENGINEER AT 787-7441, SCHEDULE ABOUT TWO WEEKS TO PROCESS A WORK ORDER, BEFORE RELOCATION WORK BEGINS.



TYPICAL SECTION — CYPRESS AVE.

SCALE — HOR. 1"=10' VERT. 1"=2'

① PLACE OVERLAY TO PRODUCE A SMOOTH CROWN SECTION
② REMOVE EXISTING BERM AT FLOW LINE.
△ ③ PLACE 2½" A.C. OVER 4" CLASS 2 A.B. OVER 13½" CLASS 3 A.B.
④ CONST. CURB & GUTTER PER RIV. CITY STD. NO. 200. (6" C.R.)
⑤ CONST. SIDEWALK PER RIV. CITY STD. NO. 350

S.R. #638 R=14

APPROVED: PUBLIC UTILITIES ENGINEERING
BY Jon Campbell DATE Oct. 6, 1965
GEN. SUPT. & CHIEF ENGR.

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY Robert S. Kerr DATE 8-10-65
R.E. No. 13660

MARK	REVISIONS	APPR.	DATE
△	Added Base Requirements 4/21/67		4/7/67
△	Added Proposed Water Line 7/25/67		7/27/67

W.O. G 83 FOR: EVERETT MASON F.B. 926
DESIGNED BY GMY DRAWN BY GARY CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER		10-22
PARK DEPARTMENT		9-12
TRAFFIC DIVISION		10-13
ASSISTANT CITY ENG.		10-21
		10-19

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 10-22-65

CYPRESS AVE.
NORTHERLY SIDE
460'± E'LY. OF ℄ OF TYLER AVE.
C.U.P. C31-645 & R.S. 934

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = 5'

PROJECT NO. L5-13111
R-1086
SHEET 1 OF 1
FILE NO. 3309