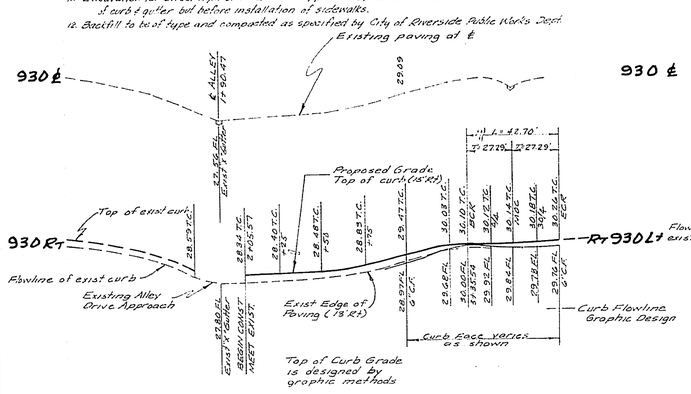
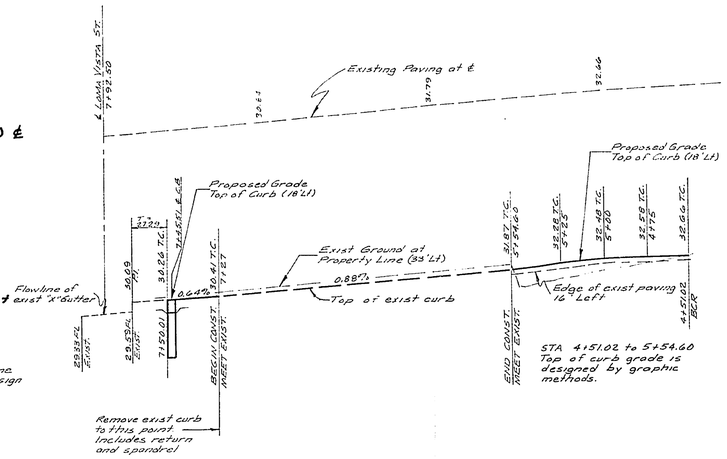
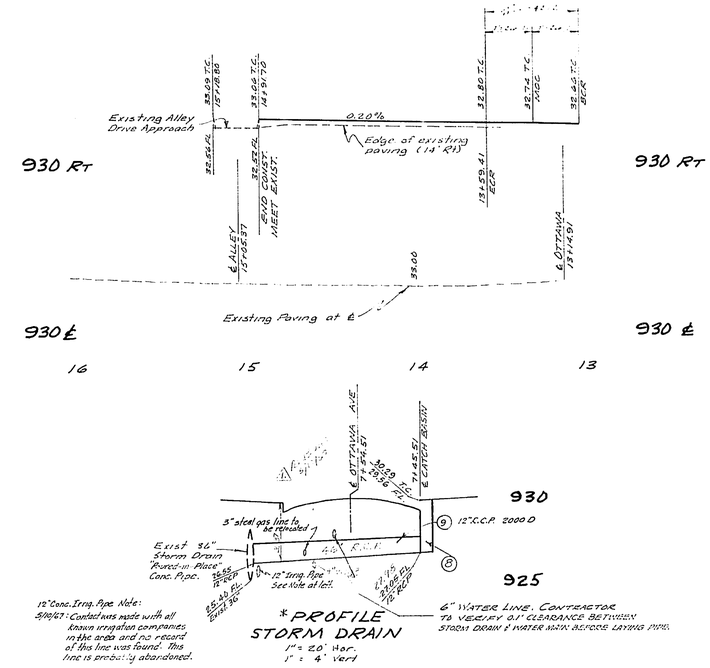
STREET LIGHT LEGEND & NOTES

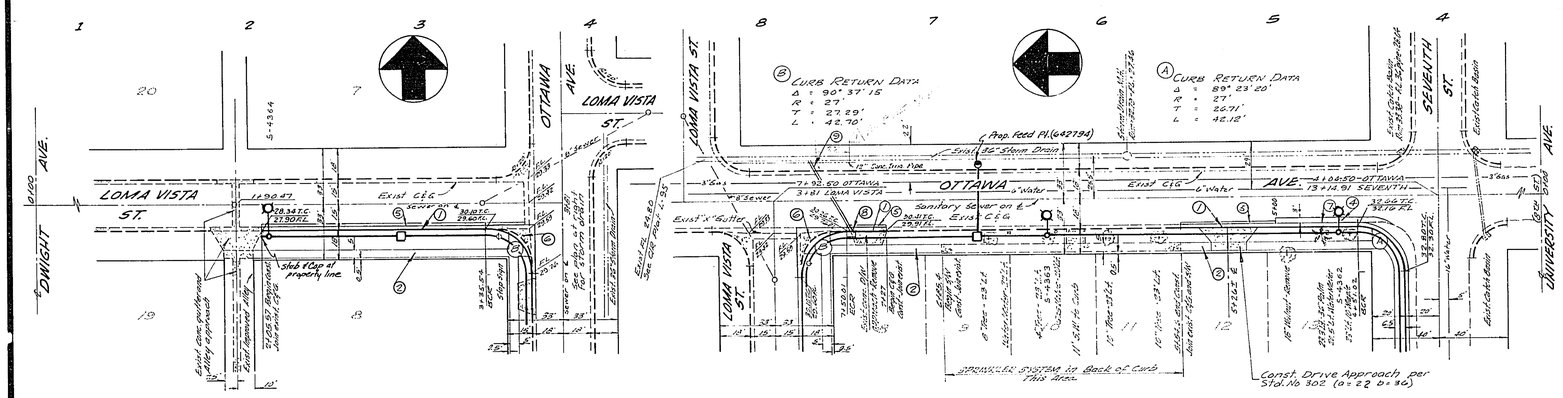
- indicates City of Riverside marbelite light standard No. 450A with 7000L, 175W, Type II except as noted "Line Material" mercury vapor luminaire with color corrected lamp. Cat. No. LM4424 or approved equal.
- indicates No. 3½ pullbox "Brooks Products, Inc." or approved equal.
- indicates 1" rigid galv. steel conduit, except as noted.
- indicates feed point.

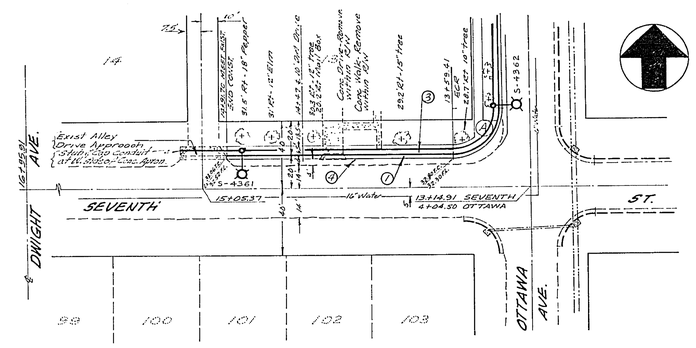
1. All street light standards and pullboxes to be located in the field.
2. All street light standards shall be checked for clearance of driveways and placed 1' ± from end of curb returns.
3. See City of Riverside Dwg. No. L1-13008 for light standard details and Dwg. No. L1-13003
4. All cable to be Size No. 8 copper.
5. This is a 2 wire 240 volt multiple system.
6. All construction to comply with City of Riverside Street Light Specifications.
7. Inspections to be called for as outlined in the specifications.
8. Feed point to be confirmed at time of construction.
9. $75.00 connection fee to be paid. _____ date paid.
10. $13.00 inspection fee to be paid. _____ date paid.
11. Excavation for street light standard bases, pullboxes & conduits must be done after installation of curb & gutter but before installation of sidewalks.
12. Backfill to be of tape and compacted as specified by City of Riverside Public Works Dept.

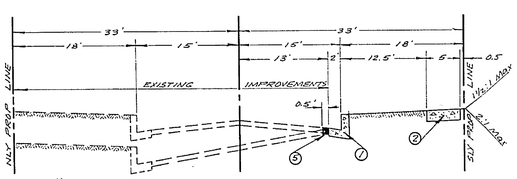




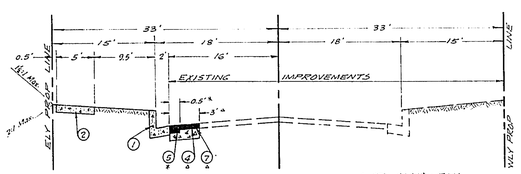






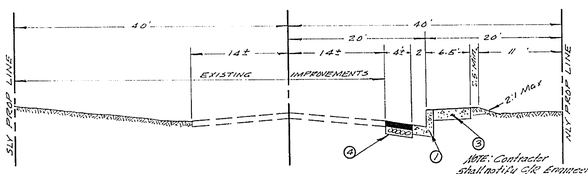


TYPICAL SECTION LOMA VISTA STREET
NO SCALE



Δ STA 4+40± - 5+00
* STA 5+00 - 5+54.60
STA 7+27 - 7+50.01

TYPICAL SECTION OTTAWA AVENUE
NO SCALE



Note: Contractor shall notify City Engineering Dept. (Street Light Eng.) before pouring sidewalk.

TYPICAL SECTION SEVENTH STREET
NO SCALE

NOTE: CURB FLOWLINE TO BE BLUE TOWARD EVERY 10' FOR CURBS ALONG SEVENTH ST.

BENCH MARK
Spike in NW curb return at Ottawa and Loma Vista. (Ref. R-1194 & 4106) Elev. 929.77.

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 city of Riverside, Department of Public Works, Specifications No. 451 and Standard Drawings.
3. Prime coat, seal coat are required.
4. Grading will require a permit under Ordinance 3093 for a cut or a fill exceeding 100 cubic yards or a fill over one foot in depth.
5. Trim edge of existing pavement, where new paving joins existing pavement to clean straight line. Construct match-up paving as shown and overlay as directed in the field to produce a smooth crown section.
6. ~~The developer shall arrange for a test of the soil of 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.~~

- ① Const. curb & gutter per Std. No. 200 - 6" C.G.
- ② Const. sidewalk per Std. No. 350
- ③ Const. curb sidewalk per Std. No. 325
- ④ Const. 2½" A.C. over 8" Class 3 Agg. Base
- ⑤ Remove existing paving. Repave with 3" A.C. over No Agg. Base
- ⑥ Remove existing return and spandrel. Replace with 27' rad.
- ⑦ Remove 3' of existing paving
- ⑧ Const. C.B. per City Std. No. 405 (L=4')
- ⑨ Const. 50 L.F. of 12" RCP at 1.00%. Connect to 36" RCP. (D=2000)

APPROVED FOR STREET LIGHTS
A. J. Poppin
Gen. Supt. & Chief Engineer
Date: 11-14-66

CRAWLEY, HAWKINS & HIEBER
ENGINEERS & SURVEYORS
RIVERSIDE, CALIFORNIA PH. 684-9522
APPROVED George N. Hieber DATE 8/31/66
R.C.E. 14487
JA 557 FOR UNIVERSITY EUB CHURCH F.B. 78

MARK	REVISIONS	APPR.	DATE
*	Corrected S.D. Profile to show survey figures from field data. by George N. Crawley		4/18/67
	Changed storm drain to 12" reinforced concrete pipe. by George N. Crawley		5/19/67

DESIGNED BY _____ DRAWN BY _____ CHECKED BY MG.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER		5-6
PARK DEPARTMENT		5-11
TRAFFIC DIVISION		5-6
ASSISTANT CITY ENG.		5-6

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 3/6/67

STREET PLAN & PROFILE
OTTAWA AVE. - SEVENTH TO LOMA VISTA
SEVENTH ST. - OTTAWA, WLY TO ALLEY
LOMA VISTA ST. - OTTAWA, WLY TO ALLEY
CUP No. C-20-656

HORIZ. SCALE: 1" = 40 VERT. SCALE: 1" = 4

PROJECT NO. L5-13224
R-1194
SHEET 1 OF 1
FILE NO. 4106