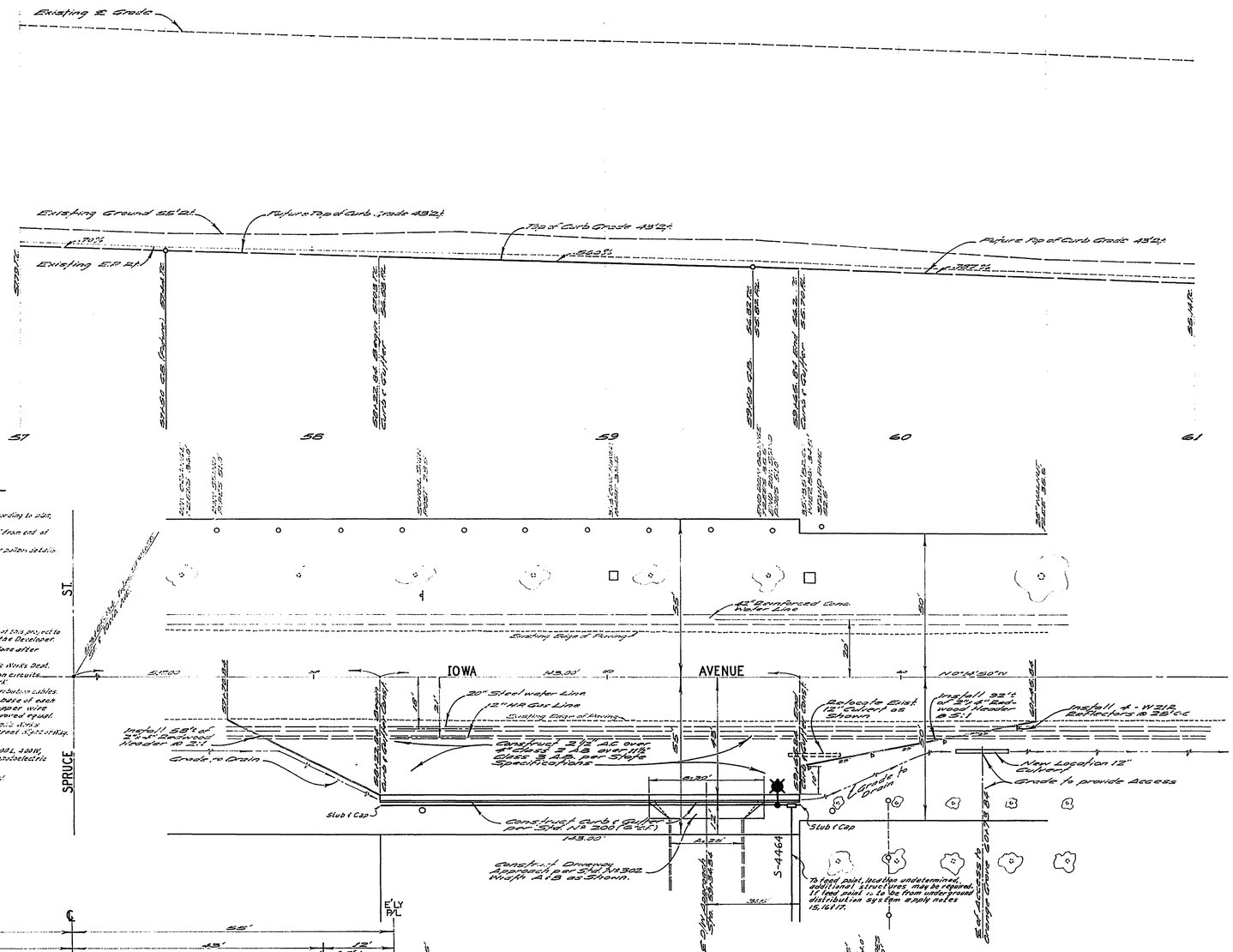

TYPICAL SECTION
IOWA AVENUE
T.I. 7
NO SCALE

STREET LIGHT NOTES & LEGEND

1. All street light standards and pullboxes to be located in the field by Contractor according to plan, and approved by Division personnel.
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. LI-1301 for light standard details and Dwg. No. LI-3003 for pullbox details.
4. All cable to be AWG 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 #113
7. Inspections to be called for as outlined in Specifications.
8. Feed point to be confirmed at time of construction.
9. Feed point to be determined.
10. $75.00 connection fee to be paid; 4-13-67 (date paid).
11. $5.00 inspection fee to be paid; 4-13-67 (date paid).
12. The City of Riverside Traffic Engineering Division will pay $75.00 towards the cost of this project to the Developer upon completion of the work and receipt of a statement from the Developer.
13. Excavation for street light standard bases, pullboxes and conduits must be done after installation of curb and gutters, but before installation of sidewalks.
14. Backfill to be of type sand compacted as specified by City of Riverside Public Works Dept.
15. Street light circuits to be connected to electric underground distribution circuits. Coordinate street light work with electric underground distribution work.
16. City of Riverside to connect street light cables to electric underground distribution cables.
17. Install a watertight "in the line" fuse holder as the source leg cable to the base of each street light standard. Fuse holder to be "Bussman" #HEB-98 for copper wire (aluminum wire) with a "Bussman" #1-31 5 amp 250 volt fuse or approved equal.
18. Contractor to obtain a street opening permit from City of Riverside Public Works Department before doing any excavation in proposed or dedicated street right-of-way.

Indicates City of Riverside Mobilite light standard No. 6218 with 28 watt, 120V, Type III "Line Material" mercury vapor luminaire with individual photoelectric receptacle and control unit. Cat. No. LM5742.

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

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

BENCH MARK

ELEV. 927.521 RAILROAD SPIKE IN POWER POLE, NO. 19368-J, LOCATED 20'± NORTHWEST CORNER OF IOWA AVE. & MARLBOROUGH AVE.

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 subdivider shall arrange for a soil test to be made by Soils Engineer after the streets have been prepared to rough grade.

(6) Trim edge of existing pavement, where new paving joins existing pavement, 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% R= a depth of 0.25' feet as determined by test method No "Calif 216-F" immediately prior to placement of cover.

NOTICE TO CONTRACTOR

The existence and location of any underground utility pipes or structures 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 or not shown on these plans.

QUANTITY ESTIMATE

CURB & GUTTER, STD. No. 200 (6" c.i.)	143 L.F.
2½" A.C. & SEAL COAT	5,034 S.F.
2"x4" REDWOOD HEADER	150 L.F.
IMPORTED BASE MATERIAL	239 C.Y.
W.21.R. REFLECTORS	4 Ea.
DRIVEWAY APPROACH, STD. No. 302	1 Ea.

- CAUTION -
HIGH PRESSURE GAS LINE
24 HOURS BEFORE EXCAVATING IN THIS AREA CONTACT - MR. BAIRD AT SOUTHERN COUNTY GAS CO. PH: 845-2617

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
RIVERSIDE, CALIFORNIA

APPROVED BY Emmett H. Webb DATE 3/30/67
R.E. No. 9876

WO. 67-81 FOR: VALERON CORP. F.B. 638/23

MARK	REVISIONS	APPR.	DATE

DESIGNED BY Rev. DRAWN BY Rev. CHECKED BY B.E.H.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
OFFICE ENGINEER		4-24-67
PARK DEPARTMENT		—
TRAFFIC DIVISION		4-25-67
ASSISTANT CITY ENG.		4-27

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 4-25-67

STREET PLAN AND PROFILE
IOWA AVENUE
EAST SIDE, BETWEEN SPRUCE ST. AND SOUTHERN PACIFIC R.R.
M.P. 4-667 & R/S 988

HORIZ. SCALE: 1" - 20' VERT. SCALE: 1" - 4'

PROJECT NO. R-1226
L5-13242
SHEET 1 OF 1
FILE NO. 67-81-A