R-45-656

R/S. 941

J. F. DAVIDSON ASSOCIATES TO FURNISH CONSTRUCTION STAKES

BENCH MARK
SPIKE AND LEAD IN NORTHWEST CURB RETURN AT RIVERSIDE AVENUE AND CENTRAL AVENUE
CITY T.B. 398/168 ELEV. 835.642

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 1' from end of curb returns.
3. See City of Riverside Drwg. No. LI-19011 for light standard details and Drwg. No. LI-19003 for pullbox details.
4. All cable to be AWG. No. 8 copper.
5. This is a 2 wire 240 volt multiple system.
6. All constructions to comply with City of Riverside Street Light Specifications.
7. Inspections to be called for as outlined in specifications.
8. Feed points to be determined.
9. City of Riverside to connect street light cables to exist. circuit
10. Install a waterproof "in line" fuse holder on the phase leg cables in the base of each street light standard. Fuse holder to be "bussman" # HEB-BB for copper wire with a "Bussman" FNM 5 amp 250 volt fuse or approved equal.
11. Prop. 1" conduit shall be placed a maximum of 2" back of prop. curb and gutter.

STREET LIGHT LEGEND:

Indicates City of Riverside Marblelite light standard No. 68-13 with 22 ft. 4.00 N.W. type III "Line Material" mercury vapor luminaire with individual photoelectric receptacle and control unit, Cat. No. LM67W2.

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

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.
2. Const. shall be in accordance with Standard Specifications For Public Works Const., 1967 Edition, City of Riverside Standard Drawings and Special Provisions.
3. Prime coat, Seal coat and paint binder are required and included in unit price of asphalt.
4. Grading will require a permit under Ordinance No. 3003 for a cut or fill exceeding 100 cubic yards or a fill over one foot in depth.
5. For tree well detail see Plan R-1197. Tree well stations are noted on plan by (#40)
6. Trim edge of existing pavement where new paving joins existing pavement to a clean straight line. Place match up paving as shown in Typical Section and overlay existing pavement 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 6" as determined by test method No. Calif. 216-F immediately prior to placement of the cover.
8. For relocation of any City owned irrigation water facility, or electric power or traffic facility to be done by the City forces, contact Charlie Hirst, Water Foreman at Fairmont 684-7442. Schedule about 2 weeks to process a work order before relocation work begins.
9. Driveway approaches shall conform to Std. Dwg. No. 302 and shall be located as directed in the field. Elevations at back of driveway approaches shown on plan.

SEE PLAN LS-1396 SHEET 1 OF 2

MATCH E/LIFT 39+11.72 C.

STA. 38+59.50 MATCH R-1197

STA. 38+61.95 P.C.

STA. 38+95.51 P.T.

STA. 39+11.95 P.C.

STA. 39+38.10 P.T.

STA. 39+59.35 P.C.

STA. 39+61 P.T.

STA. 39+94.94 P.C.C.

STA. 39+95.51 P.T.

PROPOSED TOP OF CURB 28' NLY OF E

EXISTING GROUND @ 44' NLY OF E

EXISTING TOP OF CURB 26' NLY OF E

EXISTING PAVEMENT @ E

EX. TOP OF CURB W/S 3.126 INTERSECTS 41.15'

TRANSITION FROM 6" TO 8" CURB

0.20%

0.286%

0.44%

STA. 34+17.15 TO 35+28.05 TC TO MEET EXIST. SIDEWALK

CONSTR. TO MATCH EXIST. C.G.

EXIST. 18" I.D.

EXIST. 6" I.D. 20' NLY OF E

EXIST. 8" I.D. 20' NLY OF E

EXIST. 8" I.D. 20' NLY OF E

EXIST. 8