



STREET LIGHTING STRUCTURE SCHEDULE

SYMBOL	DESCRIPTION	SIZE	REQ'D.	STANDARD NO.	ITEM
	CONCRETE ELECTROLIER STD HORIZONTAL LUMINAIRE - H.P.S. LAMP - H.P.S. PHOTO CONTROL	31'-2" 200 W. 200 W. 1000 W.	2 EA. 2 EA. 2 EA.	UGS-800 UGS-800 UGS-800	S.B. H.4 H.L.4 P.C.2
	CONCRETE PULLBOX	10'x12'	2 EA.	UGS-800	P1
	1" RIGID STEEL CONDUIT WITH 2 - #8 CU 600 V CABLES		60± LF 60± LF		
	1" RIGID CPVC PLASTIC CONDUIT W/ 2 - #8 CU. 600 V CABLES		670± LF 670± LF		
	CONCRETE ELECTROLIER STD HORIZONTAL LUMINAIRE - H.P.S. LAMP - H.P.S. PHOTO CONTROL	20'-9" 150 W. 150 W. 1000 W.	1 EA. 1 EA. 1 EA.	UGS-800 UGS-800 UGS-800	S.B. H.3 H.L.3 P.C.2

* FURNISH WITH I.E.S. TYPE 3 MEDIUM, SEMI CUTOFF LIGHT DISTRIBUTION.

GENERAL CONSTRUCTION NOTES:

- INSTALL ALL STREET LIGHT FACILITIES AS SHOWN IN ACCORDANCE WITH THE PLANS AND THE LATEST REVISION OF THE CITY OF RIVERSIDE PUBLIC UTILITIES DEPARTMENT STREET LIGHT SPECIFICATIONS NO. 119.
- CONTACT PUBLIC UTILITIES STREET LIGHT INSPECTOR, PHONE NO. 782-5429, FOR REQUIRED INSPECTIONS.
- EXCAVATION FOR ELECTROLIER FOUNDATIONS, PULLBOXES, AND CONDUITS MUST BE DONE AFTER INSTALLATION OF CURB AND GUTTER, BUT BEFORE INSTALLATION OF SIDEWALKS. FOUNDATION LOCATIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO EXCAVATION.
- INSTALL A WATERPROOF "IN LINE" FUSE HOLDER IN BOTH BRANCH CONDUCTORS IN THE BASE OF EACH STREET LIGHT STANDARD. FUSE HOLDER TO BE "BUSSMAN TRON NO. W.E.B. COMPATIBLE WITH SIZE TYPE OF WIRE USED, WITH A "BUSSMAN" F.N.M. 5 AMP. 250 VOLT OR APPROVED EQUAL.
- ALL SERVICE POINTS TO BE CONNECTED BY CITY OF RIVERSIDE.
- MARK INSTALLATION DATE ON PHOTO CONTROLS AND LAMPS AS PROVIDED FOR BY MANUFACTURERS.
- THESE PLANS ARE ACCURATE FOR STREET LIGHTING ONLY. SEE CITY OF RIVERSIDE PLAN NO. R-3028-B FOR STREET IMPROVEMENT PLANS.
- THE CONTRACTOR SHALL NOTIFY METROPOLITAN WATER DISTRICT AT LEAST TWO WORKING DAYS PRIOR TO ANY WORK IN THE VICINITY OF METROPOLITAN WATER DISTRICT RIGHT OF WAY OR EASEMENTS. CONTACT ART KNOOP AT OPERATIONS SERVICE BRANCH (213) 250-6432.



R-3028-B

<p>Underground Service Alert Call: TOLL FREE 1-800-422-4133 TWO WORKING DAYS BEFORE YOU DIG</p>	<p>CITY OF RIVERSIDE OVERHEAD & UNDERGROUND</p> <p><i>[Signature]</i> 4/17/91 CHIEF UTILITIES ENGINEER, ELECTRICAL. DATE</p>	<p>ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS 3788 MCCRAY STREET RIVERSIDE, CALIFORNIA (714) 686-1070</p> <p>APPROVED BY: <i>[Signature]</i> DATE: 2/26/91 R.E. NO. 37385 W.O. 90-3028 FOR CITY OF RIVERSIDE F.B.: 1034</p>	<p>ORNAMENTAL STREET LIGHT INSTALLATION PHASE II EASTRIDGE</p> <table border="1" style="width: 100%;"> <tr> <td>SCALE: 1" = 40'</td> <td>DRAWN: T.L.L.</td> <td>CITY OF RIVERSIDE</td> </tr> <tr> <td>DATE: 1-14-91</td> <td>CHECKED:</td> <td>DEPARTMENT OF PUBLIC UTILITIES</td> </tr> <tr> <td>JOB NO.</td> <td>APPROVED:</td> <td>E L5-13769 sht. 2</td> </tr> <tr> <td>F.B. NO.</td> <td>DATE:</td> <td>DIV.</td> </tr> </table>	SCALE: 1" = 40'	DRAWN: T.L.L.	CITY OF RIVERSIDE	DATE: 1-14-91	CHECKED:	DEPARTMENT OF PUBLIC UTILITIES	JOB NO.	APPROVED:	E L5-13769 sht. 2	F.B. NO.	DATE:	DIV.
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<p>AS BUILT 4/1/93 RUN</p> <p>ELEC PLAN PHASE II EASTRIDGE - 129 (0, 34) PF: 85105 10056 14-Jan-91 09:20 AM / 88-3003-1 INDEXED 6-11-91 Lft 90-3000-G-8</p>															