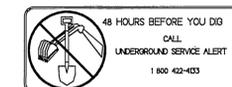
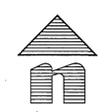
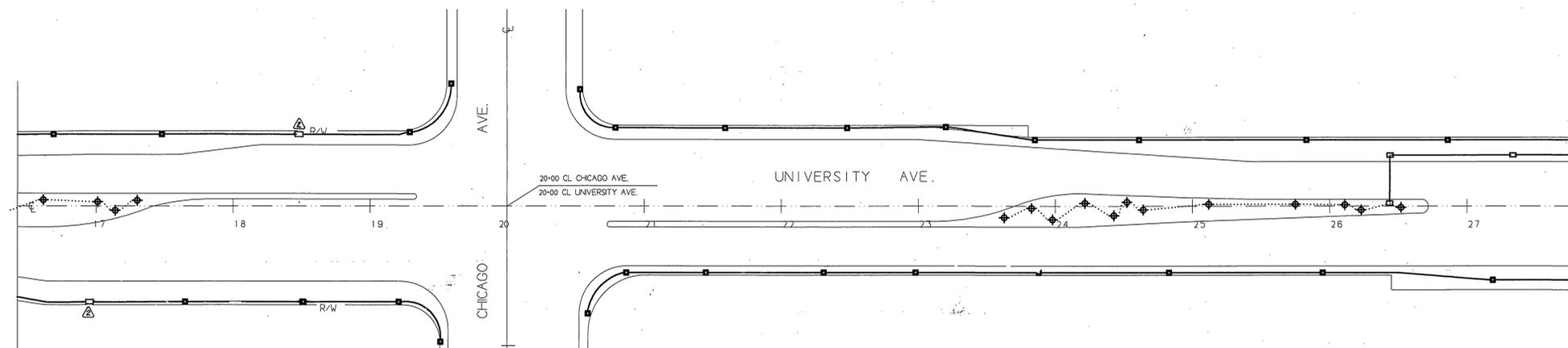
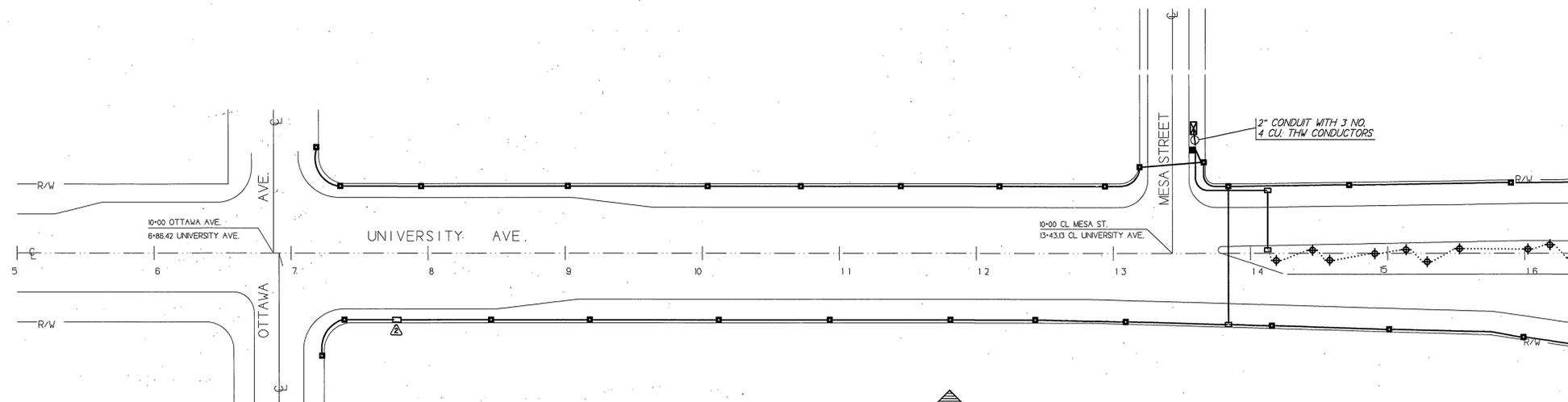


# NOTES

- ALL FACILITIES INSTALLED BY THE CONTRACTOR SHALL BE INSPECTED AND APPROVED BY THE DEPARTMENT CONSTRUCTION INSPECTOR (PH. 782-5429). ANY CHANGES SHALL BE APPROVED BY THE DEPARTMENT PRIOR TO EXECUTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL PHASES OF CONSTRUCTION WITH THE DEPT. CONSTRUCTION INSPECTOR AND DEPT. CONSTRUCTION SUPERINTENDANT (PH. 391-6173).
- PROVIDE AND INSTALL ALL LIGHTING FACILITIES SHOWN INCLUDING WIRING, AS SHOWN IN CONFORMANCE WITH THE FOLLOWING STANDARD DRAWINGS: UGS-800, 801 & STREET LIGHT SPECIFICATION #2-B.
- EXCAVATION FOR LIGHTING CONDUIT AND FOUNDATIONS MUST BE DONE AFTER INSTALLATION OF CURBS AND GUTTERS, BUT BEFORE INSTALLATION OF CURB RETURNS WITH SPANDRELS, CROSS GUTTERS, SIDEWALKS, AND DRIVE APRONS, UNLESS SURVEY CHECKS LINE AND GRADE OF ANCHOR BOLTS PRIOR TO POUR OF FOUNDATION.
- INSTALL A WATERPROOF "IN-LINE" FUSE HOLDER ON THE PHASE LEG CONDUCTORS IN THE BASE OF EACH LIGHT STANDARD. FUSE HOLDER TO BE "BUSSMAN TRON" #HEX COMPATIBLE WITH SIZE AND TYPE OF WIRE, WITH A "BUSSMAN" FNM 10 AMP 250V FUSE OR APPROVED EQUAL.
- MARK INSTALLATION DATE ON PHOTO CONTROLS AND LAMPS AS PROVIDED FOR BY MFGR.
- ACQUIRE A STREET OPENING PERMIT PRIOR TO EXCAVATING IN STREET RIGHT-OF-WAY.
- THIS PLAN IS ACCURATE FOR PEDESTRIAN AND LANDSCAPE LIGHTING FACILITIES ONLY. SEE LH-1 THROUGH 14, 16.
- ALL LOCATIONS ARE APPROXIMATE. PRECISE LOCATIONS SHALL BE ESTABLISHED IN THE FIELD BY THE ENGINEER.
- IF THESE PLANS AND/OR SPECIAL PROVISIONS SPECIFY MANUFACTURERS NAMES ALONG WITH THE TERM "CITY APPROVED EQUAL", THE FOLLOWING SHALL APPLY:  
IF THE CONTRACTOR PROPOSES TO FURNISH EQUIPMENT AND/OR MATERIAL OTHER THAN THAT SPECIFIED, A SAMPLE OF THE ITEM(S) MUST BE SUBMITTED TO THE ENGINEER TO DETERMINE ITS EQUALITY. THE ITEM(S) MUST BE REVIEWED PRIOR TO THE BEGINNING OF CONSTRUCTION AND WILL NOT BE ACCEPTED FOR INSTALLATION UNLESS APPROVED BY THE ENGINEER. JUDGMENT SHALL BE BASED ON INTENDED USE, MAINTENANCE, QUALITY AND INTERCHANGEABILITY, IF APPLICABLE.



## LEGEND

- ☒ CITY OF RIVERSIDE ELECTRIC, POINT OF CONNECTION
- PULL BOX (10" x 7" x 12")  
PER ITEM - P-1 CF UGS 800,  
INSTALL PER UGS-320
- PEDESTRIAN LIGHT ELECTROLIER  
CONCRETE STANDARD 15'-5" AMERON CORSICAN  
FINISH TO MATCH MARKET PLACE PROJECT  
FOUNDATION, POLE, FIXTURE, LAMP & PHOTO CONTROL PER DETAIL ON SHEET LL-3
- ◆ TREE UP LIGHT  
HYDREL 9300 L A MH70/240V/JBA-01 OR CITY APPROVED EQUAL
- ELECTRIC METERED/UN-METERED SERVICE PEDESTAL  
SERVICE PEDESTAL, MYERS ELECTRIC PRODUCTS MEUGO-M100 OR CITY APPROVED EQUAL, WITH PHOTO CONTROLLED 2 POLE 30 AMP CONTACTOR TO SWITCH THE MEDIAN ISLAND UP LIGHTS, NO PHOTO CONTROLLED CIRCUIT FOR PED. LTS. UP-LIGHTS TO BE METERED, PEDESTRIAN LIGHTS TO BE METERED. ⚠
- ELECTRIC UN-METERED SERVICE PEDESTAL  
SERVICE PEDESTAL, MYERS ELECTRIC PRODUCTS MEUGO-M100-UM OR CITY APPROVED EQUAL
- UNDERGROUND CONDUIT & WIRING  
1" SCED. 40 PVC CONDUIT WITH 2 NO. 8 CU AND 1 NO. 10 GRN FOR 240 VOLT OPERATION UNLESS OTHERWISE NOTED
- ..... UNDERGROUND CONDUIT & WIRING  
3/4" SCED 40 PVC CONDUIT WITH 2 NO. 10 AND 1 NO. 10 GRN FOR 240 VOLT OPERATION UNLESS OTHERWISE NOTED

MATCH LINE SEE SHEET 2



David K. Greenwood 5/16/95


**PUBLIC UTILITIES DEPARTMENT  
ELECTRIC DIVISION**  
*R. W. Dwyer*  
 DATE 5/16/95

PLANS PREPARED UNDER THE  
DIRECTION OF:  
**PAUL A. MOOTE & ASSOCIATES**  
*Paul A. Moote*  
 AL. HOYO, VICE PRESIDENT, UTILITY DIV.  
 DATE 5-19-95

MARK	REVISIONS	APP'D	DATE
▲	Added Pull Box for Bus Shelter.	<i>[Signature]</i>	5/12/95
▲	Added Ped. Lts. to metered Circuit.	<i>[Signature]</i>	5/16/95

CITY OF RIVERSIDE, CALIFORNIA  
PUBLIC WORKS DEPARTMENT  
 APPROVED BY: *[Signature]* DATE: 5/16/95  
 DEPUTY P.W. DIRECTOR  
 PRINCIPAL ENGINEER  
 CHIEF P.W. INSPECTOR  
 TRAFFIC DIVISION  
 SURVEYOR  
 STREET DIVISION  
 PARKS DEPARTMENT

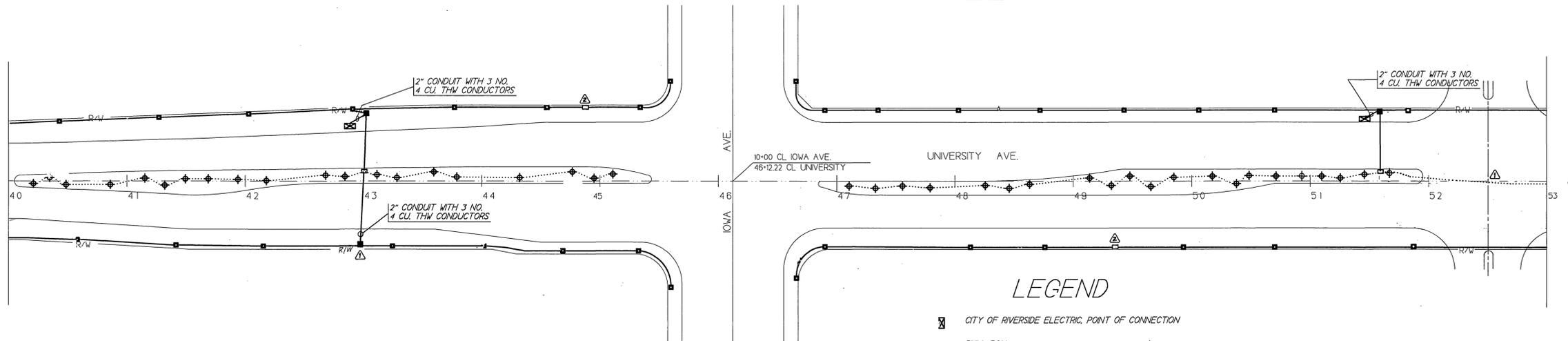
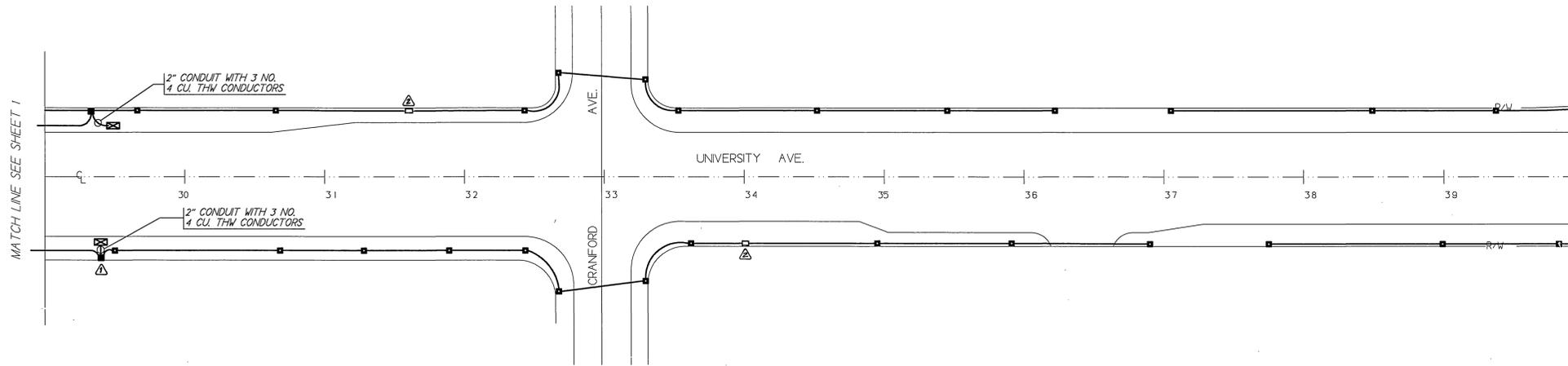
PEDESTRIAN & LANDSCAPE LIGHTING  
**UNIVERSITY AVENUE**  
**WIDENING**  
 FROM OTTAWA AVENUE TO 215 FREEWAY  
 HORIZ. SCALE: 1" = 50'

11/25/95 5/98 CD  
**R-3271**  
**LL-1**

# NOTES

- ALL FACILITIES INSTALLED BY THE CONTRACTOR SHALL BE INSPECTED AND APPROVED BY THE DEPARTMENT CONSTRUCTION INSPECTOR (PH. 782-5428). ANY CHANGES SHALL BE APPROVED BY THE DEPARTMENT PRIOR TO EXECUTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL PHASES OF CONSTRUCTION WITH THE DEPT. CONSTRUCTION INSPECTOR AND DEPT. CONSTRUCTION SUPERINTENDANT (PH. 351-6173).
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- EXCAVATION FOR LIGHTING CONDUIT AND FOUNDATIONS MUST BE DONE AFTER INSTALLATION OF CURBS AND GUTTERS, BUT BEFORE INSTALLATION OF CURB RETURNS WITH SPANDRELS, CROSS GUTTERS, SIDEWALKS, AND DRIVE APRONS, UNLESS SURVEY CHECKS LINE AND GRADE OF ANCHOR BOLTS PRIOR TO POUR OF FOUNDATION.
- INSTALL A WATERPROOF "IN-LINE" FUSE HOLDER ON THE PHASE LEG CONDUCTORS IN THE BASE OF EACH LIGHT STANDARD. FUSE HOLDER TO BE "BUSSMAN TRON" #HEX COMPATIBLE WITH SIZE AND TYPE OF WIRE, WITH A "BUSSMAN" FNM 10 AMP 250V FUSE OR APPROVED EQUAL.
- MARK INSTALLATION DATE ON PHOTO CONTROLS AND LAMPS AS PROVIDED FOR BY MFG.
- ACQUIRE A STREET OPENING PERMIT PRIOR TO EXCAVATING IN STREET RIGHT-OF-WAY.
- THIS PLAN IS ACCURATE FOR PEDESTRIAN AND LANDSCAPE LIGHTING FACILITIES ONLY. SEE LH-1 THROUGH LH-18.
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- IF THESE PLANS AND/OR SPECIAL PROVISIONS SPECIFY MANUFACTURERS NAMES ALONG WITH THE TERM "CITY APPROVED EQUAL", THE FOLLOWING SHALL APPLY.

IF THE CONTRACTOR PROPOSES TO FURNISH EQUIPMENT AND/OR MATERIAL OTHER THAN THAT SPECIFIED, A SAMPLE OF THE ITEMS MUST BE SUBMITTED TO THE ENGINEER TO DETERMINE ITS EQUALITY. THE ITEMS MUST BE REVIEWED PRIOR TO THE BEGINNING OF CONSTRUCTION AND WILL NOT BE ACCEPTED FOR INSTALLATION UNLESS APPROVED BY THE ENGINEER. JUDGMENT SHALL BE BASED ON INTENDED USE, MAINTENANCE, QUALITY AND INTERCHANGEABILITY, IF APPLICABLE.



## LEGEND

- ☒ CITY OF RIVERSIDE ELECTRIC, POINT OF CONNECTION
- PULL BOX (12" x 17" x 17")  
PER ITEM # P-1 OF UGS 800.  
INSTALL PER UGS-320
- PEDESTRIAN LIGHT ELECTROLIER  
CONCRETE STANDARD 3'-5" AMERON CORSCAN  
FINISH TO MATCH MARKET PLACE PROJECT  
FOUNDATION, POLE, FIXTURE, LAMP & PHOTO CONTROL PER DETAIL ON SHEET LL-3
- ◆ TREE UP LIGHT  
HYDREL 9300 L A MH70/240V/JBA-01 OR CITY APPROVED EQUAL
- ELECTRIC METERED/UN-METERED SERVICE PEDESTAL  
SERVICE PEDESTAL MYERS ELECTRIC PRODUCTS MEUGO-1100 OR CITY APPROVED EQUAL WITH PHOTO CONTROLLED 2 POLE 30 AMP CONTACTOR TO SWITCH THE MEDIAN ISLAND UP LIGHTS, NO PHOTO CONTROLLED CIRCUIT FOR PED. LTS. UP-LIGHTS TO BE METERED. PEDESTRIAN LIGHTS TO BE METERED. ⚠
- ELECTRIC UN-METERED SERVICE PEDESTAL  
SERVICE PEDESTAL MYERS ELECTRIC PRODUCTS MEUGO-M-1000-UM OR CITY APPROVED EQUAL
- UNDERGROUND CONDUIT & WIRING  
1" SCD, 40 PVC CONDUIT WITH 2 NO. 8 CU AND 1 NO. 10 GRN FOR 240 VOLT OPERATION UNLESS OTHERWISE NOTED
- ..... UNDERGROUND CONDUIT & WIRING  
3/4" SCD 40 PVC CONDUIT WITH 2 NO. 10 AND 1 NO. 10 GRN FOR 240 VOLT OPERATION UNLESS OTHERWISE NOTED



James Greenwood 5/16/95

PUBLIC UTILITIES DEPARTMENT  
ELECTRIC DIVISION

*W. Klayman*

DATE 5/16/95

PLANS PREPARED UNDER THE  
DIRECTION OF:  
PAUL A. MOOTE & ASSOCIATES

*Al Hoyt*

AL HOYO, VICE PRESIDENT, UTILITY DIV.

DATE 5-12-95

MARK	REVISIONS	APPR.	DATE
⚠	Added Pull Box For Bus Shelter.	<i>[Signature]</i>	5/16/95
⚠	Added Ped. Lts. to metered Circuit.	<i>[Signature]</i>	5/16/95
⚠	Added Driveways.	<i>[Signature]</i>	5/16/95

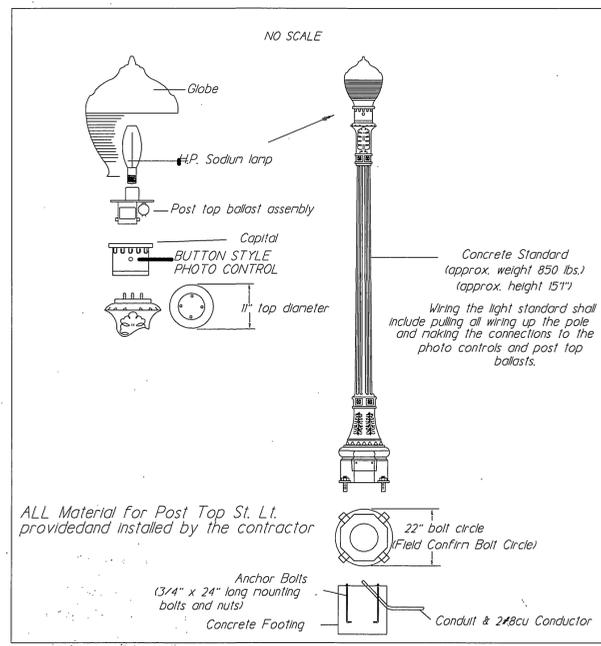
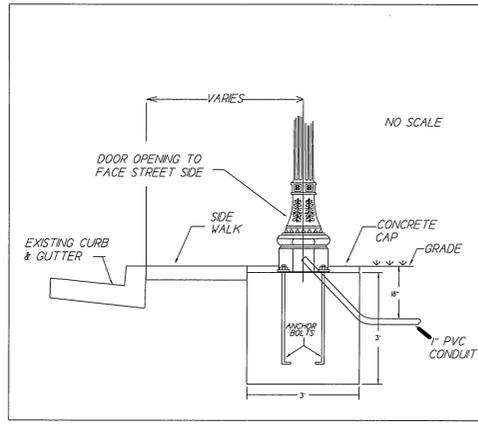
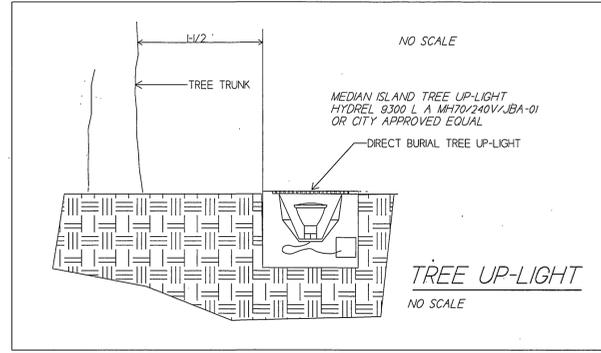
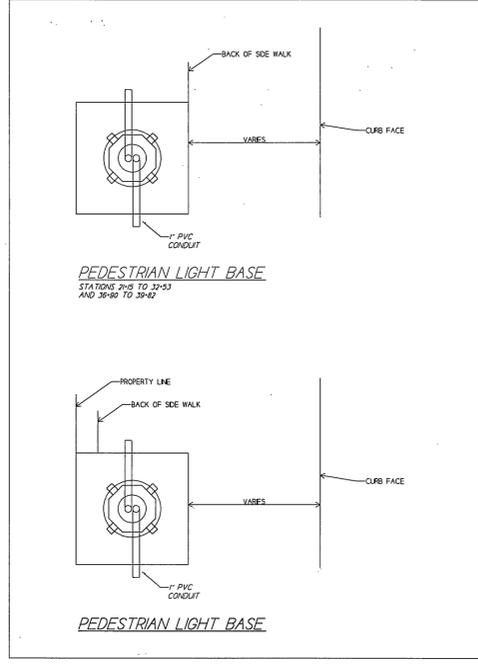
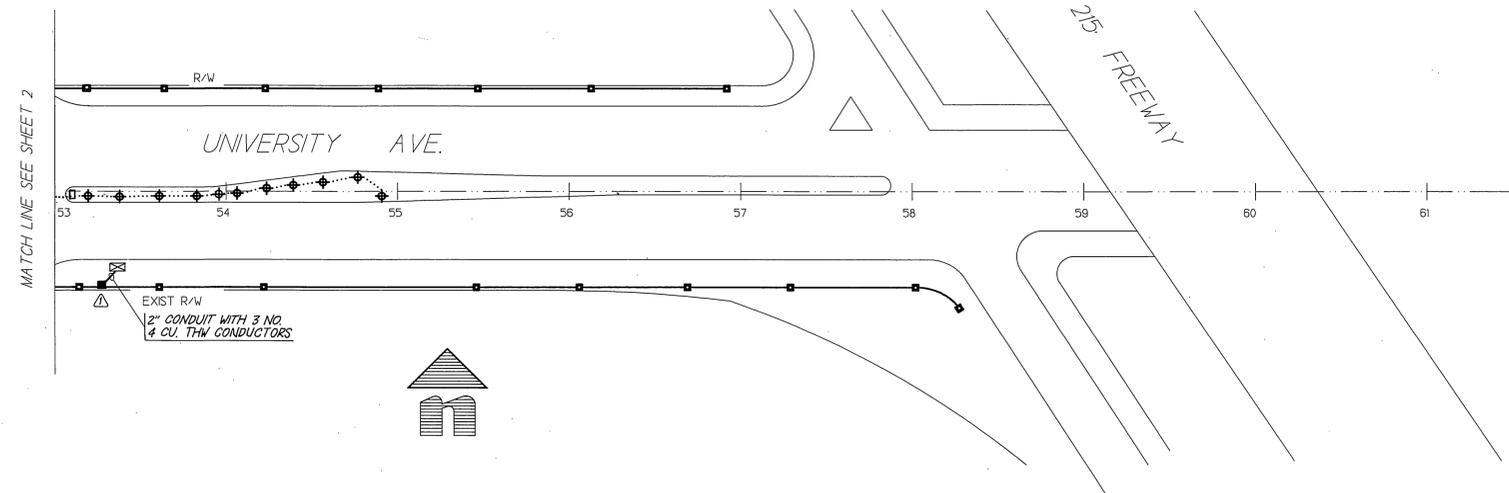
APPROVED BY	BY	DATE
DEPUTY P.U. DIRECTOR	<i>[Signature]</i>	5/16/95
PRINCIPAL ENGINEER	<i>[Signature]</i>	5/16/95
CHIEF P.U. INSPECTOR		
TRAFFIC DIVISION SURVEYOR		
STREET DIVISION		
PARKS DEPARTMENT		

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT		PEDESTRIAN & LANDSCAPE LIGHTING	R-3271
UNIVERSITY AVENUE WIDENING		FROM OTTAWA AVENUE TO 215 FREEWAY	LL-2
DESIGNED BY		DRAWN BY	CHECKED BY
DATE		DATE	DATE
HORIZ. SCALE: 1" = 50'			

*Greenwood, Fred J.*  
City Parks Planning  
April 24, 2001 INDEXED 5/98 CO

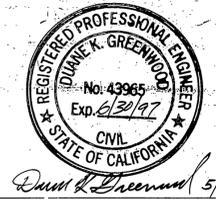
NOTES

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- INSTALL A WATERPROOF "IN-LINE" FUSE HOLDER ON THE PHASE LEG CONDUCTORS IN THE BASE OF EACH LIGHT STANDARD. FUSE HOLDER TO BE "BUSSMAN TRON" #4EX COMPATIBLE WITH SIZE AND TYPE OF WIRE WITH A "BUSSMAN" FNM 10 AMP 250V FUSE OR APPROVED EQUAL.
- MARK INSTALLATION DATE ON PHOTO CONTROLS AND LAMPS AS PROVIDED FOR BY MFR.
- ACQUIRE A STREET OPENING PERMIT PRIOR TO EXCAVATING IN STREET RIGHT-OF-WAY.
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POST TOP LUMINAIRE				
MANUFACTURER	QTY	HT.	DESCRIPTION	MANUFACTURER'S CATALOG NUMBER
King Luminaire Company Inc.	1		Complete with polycarb. globe, 100W 240V regulator type ballast assembly, and cast aluminum capital with built in button photocell.	RIV-K189E-EPR-11-100-HPS-240-KVGE-PBC-BLK
Antique St. Lamps Inc.			Shield lamps w/ Assy. to Direct light down.	ANTIQUE - RSL30/ cc - san 100/240 - III
CONCRETE STANDARD				
MANUFACTURER	QTY	HT.	DESCRIPTION	MANUFACTURER'S CATALOG NUMBER
Ameron Inc. Pole Products Division.	1	151"	Concrete Aggregate with graffiti-resistant surface and adaptor plate which fits the appropriate luminaire.	20CT15-853 (must specify luminaire to get correct adaptor plate)
DISTRIBUTED THRU: Pacific Lighting Sales Inc. (714)752-3085				
HIGH PRESSURE SODIUM LAMP				
MANUFACTURERS	QTY	DESCRIPTION	SIZE	MANUFACTURER'S CATALOG NUMBER
G.E. Sylvania	1 ea.	clear 55v	100w	G.E. Sylvania S54 S54

- LEGEND
- CITY OF RIVERSIDE ELECTRIC, POINT OF CONNECTION
  - PULL BOX (10" x 17" x 12") PER ITEM # P-1 OF UGS 800. INSTALL PER UGS-329
  - PEDESTRIAN LIGHT ELECTROLYTE CONCRETE STANDARD 15"-5" AMERON CORSICAN FINISH TO MATCH MARKET PLACE PROJECT FOUNDATION, POLE, FIXTURE, LAMP & PHOTO CONTROL PER DETAIL ON SHEET LL-3
  - TREE UP LIGHT HYDREL 8300 L A M-170/240V/JBA-01 OR CITY APPROVED EQUAL
  - ELECTRIC METERED/UN-METERED SERVICE PEDESTAL SERVICE PEDESTAL, MYERS ELECTRIC PRODUCTS ME100-125TSC/SS OR CITY APPROVED EQUAL WITH PHOTO CONTROLLED 2 POLE 30 AMP CONTACTOR TO SWITCH THE MEDIAN ISLAND UP LIGHTS, NO PHOTO CONTROLLED CIRCUIT FOR PED. LTB. UP-LIGHTS TO BE METERED. PEDESTRIAN LIGHTS TO BE METERED.
  - ELECTRIC UN-METERED SERVICE PEDESTAL SERVICE PEDESTAL, MYERS ELECTRIC PRODUCTS ME100-M-100C-UM OR CITY APPROVED EQUAL
  - UNDERGROUND CONDUIT & WIRING 1" SCED, 40 PVC CONDUIT WITH 2 NO. 8 CU AND 1 NO. 10 GRN FOR 240 VOLT OPERATION UNLESS OTHERWISE NOTED
  - UNDERGROUND CONDUIT & WIRING 3/4" SCED 40 PVC CONDUIT WITH 2 NO. 10 AND 1 NO. 10 GRN FOR 240 VOLT OPERATION UNLESS OTHERWISE NOTED



PUBLIC UTILITIES DEPARTMENT  
ELECTRIC DIVISION  
*R. M. Moore*  
DATE 5/16/95

PLANS PREPARED UNDER THE DIRECTION OF:  
PAUL A. MOOTE & ASSOCIATES  
*Al Hoyt*  
AL HOYT VICE PRESIDENT, UTILITY DIV.  
DATE 5-12-95

DESIGNED BY	DRAWN BY	CHECKED BY
		<i>CRW</i>

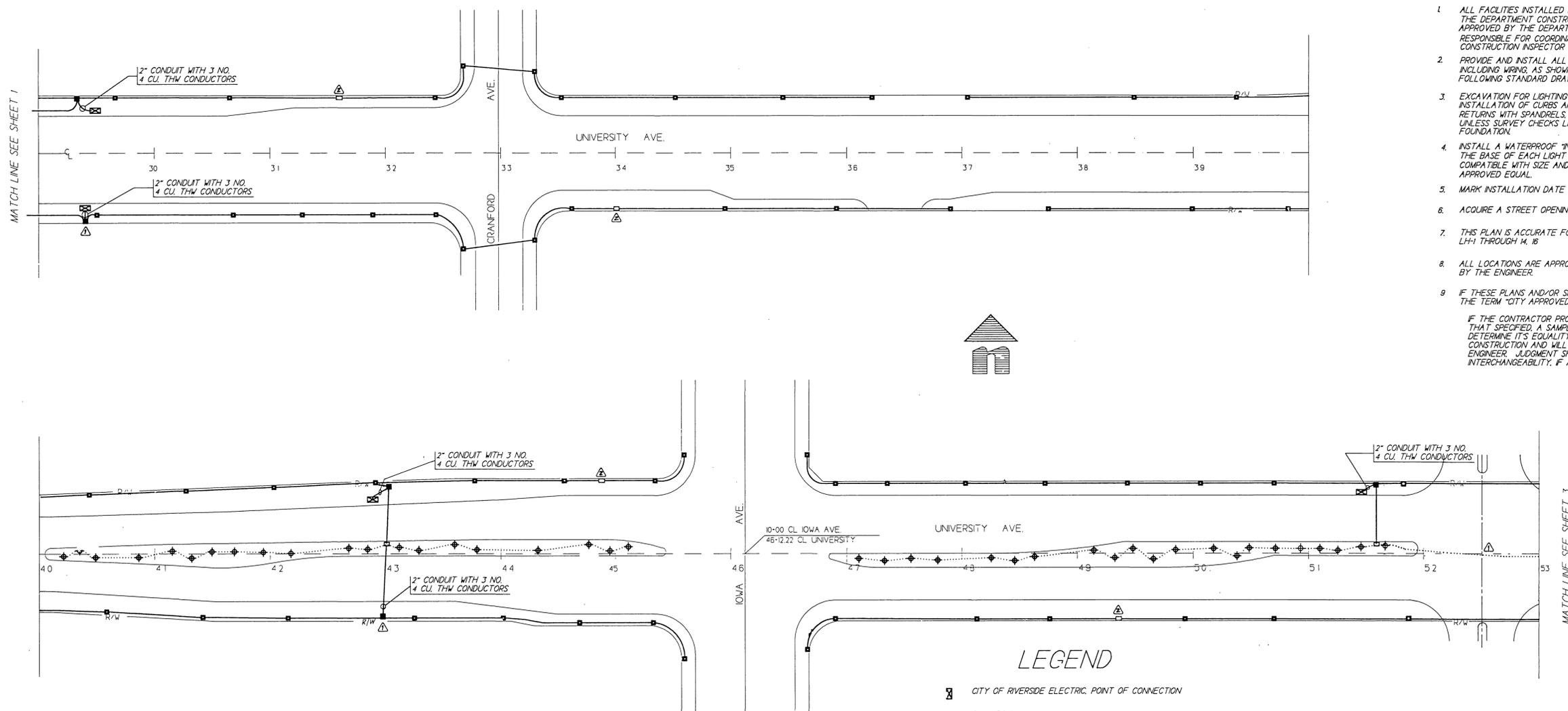
CITY OF RIVERSIDE, CALIFORNIA  
PUBLIC WORKS DEPARTMENT  
APPROVED BY: *[Signature]* BY DATE: *5/16/95*  
DEPUTY P.W. DIRECTOR  
PRINCIPAL ENGINEER  
CHIEF P.W. INSPECTOR  
TRAFFIC DIVISION  
SURVEYOR  
STREET DIVISION  
PARKS DEPARTMENT

PEDESTRIAN & LANDSCAPE LIGHTING  
UNIVERSITY AVENUE  
WIDENING  
FROM OTTAWA AVENUE TO 215 FREEWAY  
HORIZ. SCALE: 1" = 50'

INDEXED 598 CD  
R-3271  
LL-3

# NOTES

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## LEGEND

- CITY OF RIVERSIDE ELECTRIC, POINT OF CONNECTION
- PULL BOX (17" x 17" x 17")  
PER ITEM # P-1 OF UGS 800.  
INSTALL PER UGS-320
- PEDESTRIAN LIGHT ELECTROLER  
CONCRETE STANDARD 15-5" AMERON CORSCAN  
FINISH TO MATCH MARKET PLACE PROJECT  
FOUNDATION, POLE, FIXTURE, LAMP & PHOTO CONTROL PER DETAIL ON SHEET LL-3
- ◆ TREE UP LIGHT  
HYDREL 9300 L A MH70/240V/JBA-01 OR CITY APPROVED EQUAL
- ELECTRIC METERED/UN-METERED SERVICE PEDESTAL  
SERVICE PEDESTAL, MYERS ELECTRIC PRODUCTS MEUGO-M100 OR CITY APPROVED EQUAL, WITH PHOTO CONTROLLED 3 POLE 30 AMP CONTACTOR TO SWITCH THE MEDIAN ISLAND UP LIGHTS, NO PHOTO CONTROLLED CIRCUIT FOR PED. LTS. UP-LIGHTS TO BE METERED. PEDESTRIAN LIGHTS TO BE METERED. ⚠
- ELECTRIC UNMETERED SERVICE PEDESTAL  
SERVICE PEDESTAL, MYERS ELECTRIC PRODUCTS MEUGO-M100C UN-OR-CITY APPROVED-EQUAL
- UNDERGROUND CONDUIT & WIRING  
1" SCED. 40 PVC CONDUIT WITH 2 NO. 8 CU AND 1 NO. 10 GRN FOR 240 VOLT OPERATION UNLESS OTHERWISE NOTED
- ..... UNDERGROUND CONDUIT & WIRING  
3/4" SCED 40 PVC CONDUIT WITH 2 NO. 10 AND 1 NO. 10 GRN FOR 240 VOLT OPERATION UNLESS OTHERWISE NOTED



CITY OF RIVERSIDE BUSINESS TAX CERT. NO. 1014192  
EXP. DATE 7/29/02



RPW Overhead & Underground  
*W. Mair* 4-24-01  
AUTHORIZED SIGNATURE DATE

PUBLIC UTILITIES DEPARTMENT  
ELECTRIC DIVISION  
*Al Hoy*  
AL HOYO, VICE PRESIDENT, UTILITY DIV.  
DATE 5-12-95

PLANS PREPARED UNDER THE DIRECTION OF:  
PAUL A. MOOTE & ASSOCIATES  
*Al Hoy*  
AL HOYO, VICE PRESIDENT, UTILITY DIV.  
DATE 5-12-95

■ BORTHWICK ■ GUY ■ BETTENHAUSEN ■  
LANDSCAPE ARCHITECTS - PLANNERS  
2212 DUPONT DRIVE • SUITE A • IRVINE, CA 92612 • TEL: (949) 474-8616 • FAX: (949) 474-8787  
*Arthur D. Guy III* 4-23-01  
ART D. GUY DATE

CITY OF RIVERSIDE, CALIFORNIA  
PUBLIC WORKS DEPARTMENT  
APPROVED BY: *Arthur D. Guy III* DATE: 4/24/01  
DEPUTY P.W. DIRECTOR  
TRAFFIC ENGINEER  
CHIEF P.W. INSPECTOR  
MARK: *Arthur D. Guy III* DATE: 4/24/01  
DESIGNED BY: \_\_\_\_\_ DRAWN BY: \_\_\_\_\_ CHECKED BY: *Arthur D. Guy III*

CITY OF RIVERSIDE PARKS DEPARTMENT  
*Gregory W. Felt* 4/24/01  
AUTHORIZED SIGNATURE DATE

PEDESTRIAN & LANDSCAPE LIGHTING  
UNIVERSITY AVENUE  
WIDENING  
FROM OTTAWA AVENUE TO 215 FREEWAY  
HORIZ. SCALE: 1" = 50'

R-3271  
LL-2A