

Apprentice Event – **BACK YARD LIGHT CHANGE OUT**

Event Time: 14 Minutes

Drop Dead Time: 21 Minutes

This is a de-energized event. The apprentice will replace a rental light on a 30' pole. Secondary connection will be disconnected and reconnected with split bolt connectors. A hook for hanging the grunt bag will be installed on the pole near light.

1. Apprentice will have 5 minutes to look over the event site, ask questions and load his grunt bag. (Apprentice may rewire the new light head)
2. Apprentice will ascend pole with hand-line, pull up grunt bag on hand-line, hang on pole and change out light.
3. Light will be disconnected from secondary feed.
4. Bulb, shade, and photo control are to be removed from the damaged head.
5. Remove old head and install new head.
6. Reinstall existing bulb, shade and photo control to new head installation.
7. Secondary is to be reconnected to light.
8. Time stops when the old head is lowered to the ground on hand-line as last step of the event.
9. Judging will continue until apprentice reaches ground.
10. General rules apply.

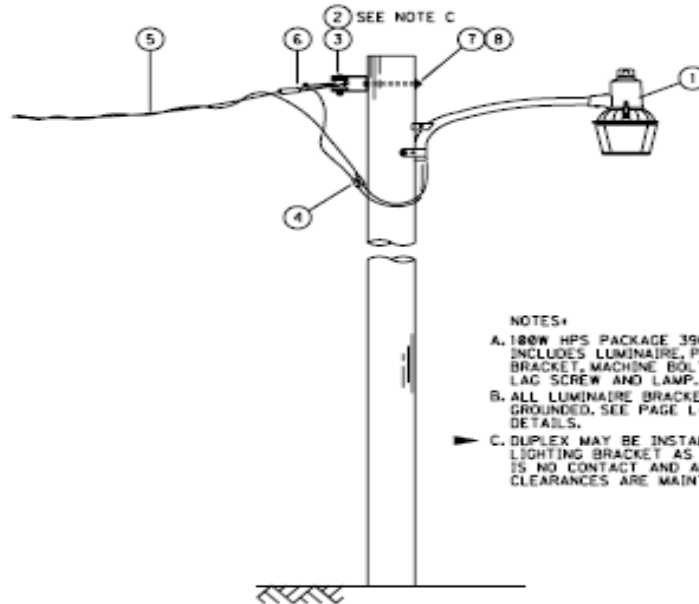
Equipment provided

- one hand-line
- one grunt bag



OVERHEAD DISTRIBUTION STANDARDS

DRAWING: L-1
PAGE: TA-1
DATE: 4-18-96



- NOTES:
- A. 100W HPS PACKAGE 390-287485 INCLUDES LUMINAIRE, PHOTOCELL, BRACKET, MACHINE BOLT, WASHER, LAC SCREW AND LAMP.
 - B. ALL LUMINAIRE BRACKETS SHALL BE GROUNDED. SEE PAGE L-4 FOR GROUNING DETAILS.
 - C. DUPLEX MAY BE INSTALLED BELOW LIGHTING BRACKET AS LONG AS THERE IS NO CONTACT AND ADEQUATE GROUND CLEARANCES ARE MAINTAINED.

ITEM	QTY.	DESCRIPTION	ITEM ID NO.	ITEM	QTY.	DESCRIPTION	ITEM ID NO.					
1	1	100W HPS PACKAGE	390-287485	6	1	CLAMP, SERVICE WEDGE #2-6	072-143901					
2	1	CLEVIS, SEC.	071-229174	7	1	BOLT, MACH. 3/8" x REG'D.	-----					
3	1	INSULATOR, SEC. SPOOL	023-225102	8	1	WASHER, 2" SO., 1/4" HOLE	070-181964					
4	2	CABLELOK	071-144125									
5	AR	CABLE, #4 DUPLEX, OH	113-113153	GROUNDING MATERIAL - SEE GROUNDING SECTION								
04	4-96	ADDED NOTE C	RJ JEC GC	VERTICAL BURNING LUMINAIRES								
03	2-96	GENERAL REV., RM POLE	RJ JEC GC									
02	3-87	GROUNDING NOTE	KH KH SCB									
01	2-87	PAGE NO.	KH KH SCB									
REV	DATE	DESCRIPTION	BY	D.ENG	D.SUP	D.ENG	KB	BY	KB	APVD	HTL	APVD

REVISION

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