









0 100 200  
SCALE IN FEET

LEGEND

-  EXISTING 45' POLE WITH 250 W HPS LUMINAIRE TO BE USED IN TEMPORARY LIGHTING INSTALLATION
-  EXISTING CB-RCS-60-480 CONTROLLER TO BE USED IN TEMPORARY LIGHTING INSTALLATION
-  EXISTING SERVICE TO BE USED IN TEMPORARY LIGHTING INSTALLATION
-  45 FT. WOOD POLE, CLASS 5 FOR TEMPORARY LIGHTING INSTALLATION
-  TEMPORARY AERIAL CABLE #6 3/C TRI-PLEX
-  45 FT. WOOD POLE, CLASS 5 FOR TEMPORARY TRAFFIC INSTALLATION (INCLUDED IN COST OF TEMPORARY TRAFFIC SIGNALS)

BILL OF MATERIALS

ITEM DESCRIPTION	UNIT	TOTAL QTY.
TEMPORARY LIGHTING SYSTEM	LSUM	1.0

1. THE CONTRACTOR SHALL PROVIDE AND INSTALL EQUIPMENT WITH RESPECT TO THE TEMPORARY LIGHTING SYSTEM. THIS SHALL INCLUDE TEMPORARY WOOD POLES, AERIAL CABLE, ELECTRIC CABLE, BRACKETS, HARDWARE, TEMPORARY ELECTRICAL SERVICE, AND ALL OTHER ITEMS REQUIRED FOR A COMPLETE AND FULLY FUNCTIONAL TEMPORARY LIGHTING SYSTEM.
2. THE CONTRACTOR SHALL INSTALL TEMPORARY WOOD POLES AND AERIAL CABLE IN LOCATIONS THAT WILL NOT INTERFERE WITH STAGED CONSTRUCTION. THE CONTRACTOR SHALL VERIFY ALL LOCATIONS WITH THE RESIDENT ENGINEER PRIOR TO CONSTRUCTION.
3. EXISTING LIGHTING CIRCUITS SHALL BE INTERCEPTED AND CONNECTED TO THE TEMPORARY LIGHTING CIRCUIT AS NEEDED FOR THE OPERATION OF THE TEMPORARY LIGHTING SYSTEM.
4. THE DISTANCES SHOWN FOR AERIAL CABLE RUNS ARE APPROXIMATE AND ARE PROVIDED FOR INFORMATION ONLY. THE CONTRACTOR SHALL FURNISH AND INSTALL CABLE AS REQUIRED FOR ACTUAL FIELD CONDITIONS.
5. THE CONTRACTOR SHALL MAINTAIN THE ENTIRE TEMPORARY LIGHTING SYSTEM (INCLUDING BUT NOT LIMITED TO AERIAL CABLE, UNIT DUCT, ELECTRIC CABLE, LUMINAIRES, LIGHTING CONTROLLER, ETC.) UNTIL THE PROJECT HAS BEEN COMPLETED AND THE PERMANENT LIGHTING SYSTEM HAS BEEN INSTALLED AND IS FULLY OPERATIONAL.
6. AT THE CONCLUSION OF THE PROJECT, THE CONTRACTOR SHALL REMOVE THE WOOD POLES, AERIAL CABLE, AND ALL OTHER ITEMS THAT WERE INSTALLED FOR USE WITH THE TEMPORARY LIGHTING SYSTEM AND DISPOSE OF THEM OFF OF THE RIGHT OF WAY.
7. ALL LABOR, MATERIALS, AND EQUIPMENT REQUIRED TO COMPLY WITH THESE REQUIREMENTS SHALL BE INCLUDED IN THE PRICE FOR THE TEMPORARY LIGHTING SYSTEM.

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
C:\Users\aubreys\Desktop\Allen Road Temporary Traffic Signals and Lighting (Final) 1-30-14.dwg		DRAWN -	REVISED -
Default	PLOT SCALE = 75.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/30/2014 3:25:00 PM	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ALLEN ROAD IMPROVEMENTS  
TEMPORARY LIGHTING SYSTEM

SCALE: \_\_\_\_\_ SHEET NO. \_\_\_\_ OF \_\_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.U. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105: (72-7HB)BY	PEORIA	487	105
6585			CONTRACT NO. 68683	

ILLINOIS FED. AID PROJECT

