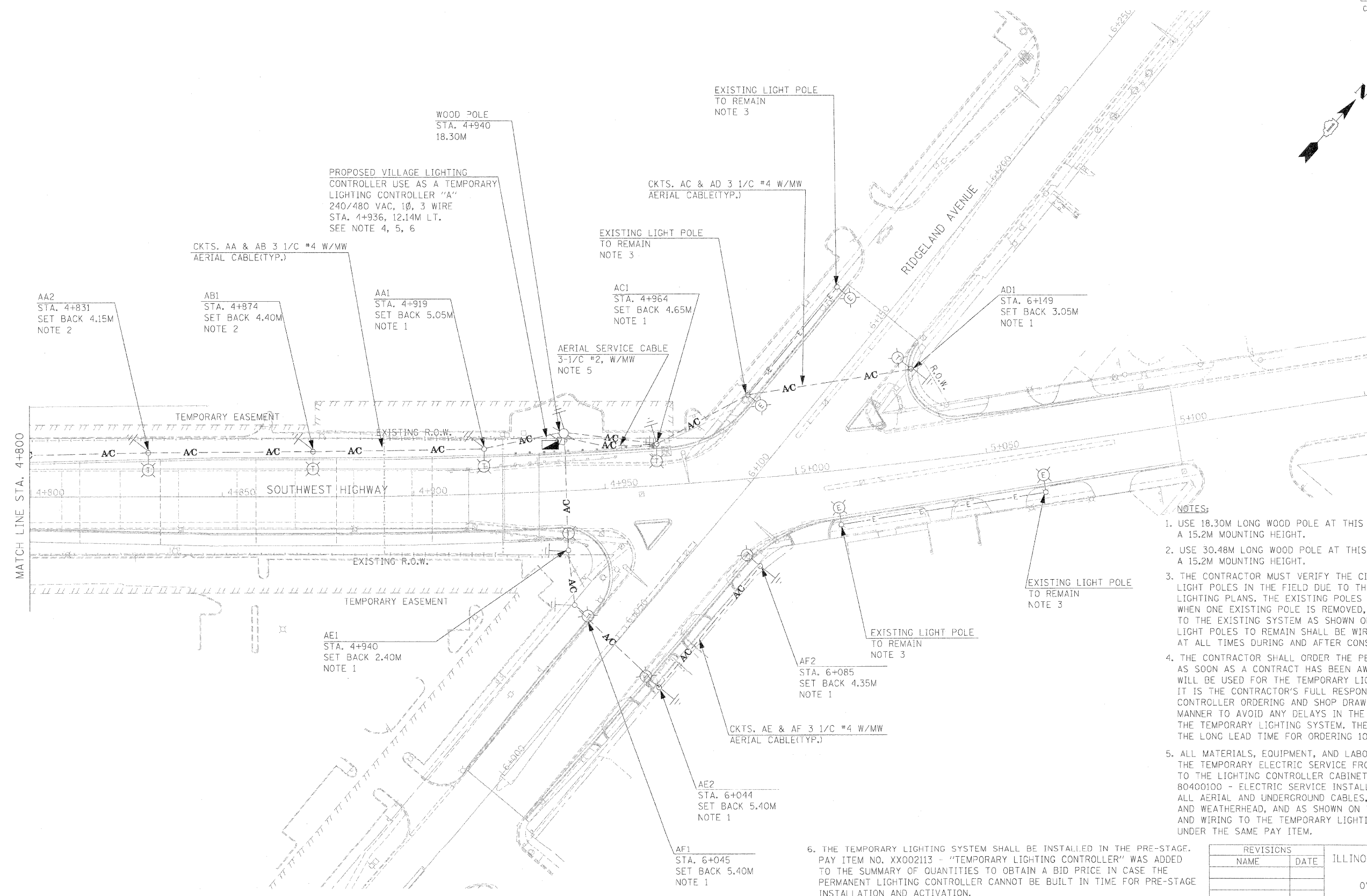


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3578	15VB-1-R-1	COOK	248	73
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62388				



- NOTES:**
1. USE 18.30M LONG WOOD POLE AT THIS LOCATION TO PROVIDE A 15.2M MOUNTING HEIGHT.
 2. USE 30.48M LONG WOOD POLE AT THIS LOCATION TO PROVIDE A 15.2M MOUNTING HEIGHT.
 3. THE CONTRACTOR MUST VERIFY THE CIRCUITING OF ALL EXISTING LIGHT POLES IN THE FIELD DUE TO THE LACK OF EXISTING OR AS-BUILT LIGHTING PLANS. THE EXISTING POLES TO REMAIN THAT ARE IMPACTED WHEN ONE EXISTING POLE IS REMOVED, MUST BE RECONNECTED BACK TO THE EXISTING SYSTEM AS SHOWN ON THESE PLANS. THE EXISTING LIGHT POLES TO REMAIN SHALL BE WIRED AND FULLY OPERATIONAL AT ALL TIMES DURING AND AFTER CONSTRUCTION.
 4. THE CONTRACTOR SHALL ORDER THE PERMANENT LIGHTING CONTROLLER AS SOON AS A CONTRACT HAS BEEN AWARDED. THE PERMANENT CONTROLLER WILL BE USED FOR THE TEMPORARY LIGHTING AS SHOWN ON THESE PLANS. IT IS THE CONTRACTOR'S FULL RESPONSIBILITY TO COMPLETE THE LIGHTING CONTROLLER ORDERING AND SHOP DRAWING REVIEW PROCESS IN A TIMELY MANNER TO AVOID ANY DELAYS IN THE INSTALLATION AND OPERATION OF THE TEMPORARY LIGHTING SYSTEM. THE CONTRACTOR SHALL BE AWARE OF THE LONG LEAD TIME FOR ORDERING 100 FOOT TEMPORARY WOOD POLES.
 5. ALL MATERIALS, EQUIPMENT, AND LABOR NEEDED TO INSTALL AND CONNECT THE TEMPORARY ELECTRIC SERVICE FROM THE COMED UTILITY TRANSFORMER TO THE LIGHTING CONTROLLER CABINET SHALL BE PART OF PAY ITEM NO. 80400100 - ELECTRIC SERVICE INSTALLATION. THAT SHALL INCLUDE THE ALL AERIAL AND UNDERGROUND CABLES, CONDUITS, TRENCHING, SERVICE RISER, AND WEATHERHEAD, AND AS SHOWN ON THE PLANS. ALL CONNECTIONS, SPLICING, AND WIRING TO THE TEMPORARY LIGHTING CONTROLLER SHALL ALSO INCLUDED UNDER THE SAME PAY ITEM.

6. THE TEMPORARY LIGHTING SYSTEM SHALL BE INSTALLED IN THE PRE-STAGE. PAY ITEM NO. XX002113 - "TEMPORARY LIGHTING CONTROLLER" WAS ADDED TO THE SUMMARY OF QUANTITIES TO OBTAIN A BID PRICE IN CASE THE PERMANENT LIGHTING CONTROLLER CANNOT BE BUILT IN TIME FOR PRE-STAGE INSTALLATION AND ACTIVATION.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAU 3578 (SOUTHWEST HIGHWAY)
 OVER B&O RAILROAD AND STONY CREEK
 TEMPORARY ROADWAY LIGHTING
 SHEET 2 OF 2

SCALE: 1:500
 DATE: JUNE 17, 2009
 DRAWN BY: RDP/KGP
 CHECKED BY: PKG/MAE

GA GANDHI AND ASSOCIATES, INC.
 ENGINEERS AND PLANNERS
 6035 N. NORTHWEST HIGHWAY
 SUITE 306
 CHICAGO, ILLINOIS 60631 TEL: 773/774-5910

PATRICK
 ENGINEERING INC.
 LISLE, ILLINOIS