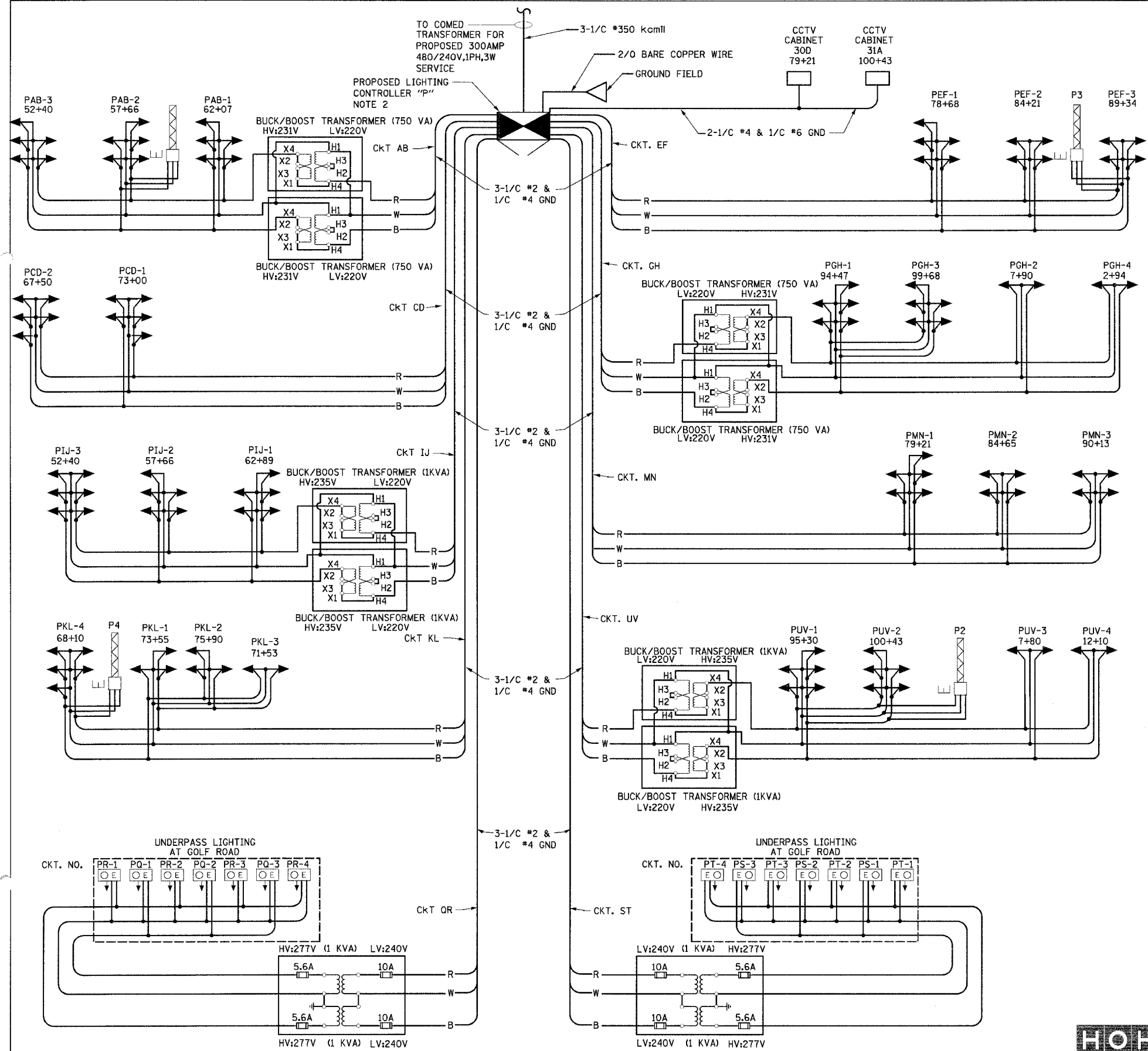


62877

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	0305-302K-L-3	COOK	55	25
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



- NOTES**
- BUCK BOOST TRANSFORMERS TO BE INSTALLED AT THE DISCRETION OF THE ENGINEER.
 - PROPOSED LIGHTING CONTROLLER "P" IS LOCATED ON THE SOUTHEAST CORNER OF GOLF ROAD AND FRONTAGE ROAD, EAST OF ILLINOIS ROUTE 53.

- LEGEND**
- ← PROPOSED TOWER MOUNTED 750W HPS LUMINAIRE-240V DESIGNATION AS INDICATED
 - ⊙ E EXISTING UNDERPASS LUMINAIRE
 - ⊞ EXISTING SIGN LUMINAIRE
 - ⊞ PROPOSED LIGHTING CONTROLLER, DUPLEX TYPE WITH RADIO CONTROL AND SCADA
 - B BLACK PHASE CONDUCTOR
 - W WHITE NEUTRAL CONDUCTOR
 - R RED PHASE CONDUCTOR
 - G GREEN GROUND CONDUCTOR

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**ILLINOIS ROUTE 53
SINGLE LINE DIAGRAM
PROPOSED CONTROLLER "P"**

SCALE: VERT. NONE
HORIZ. NONE
DATE: 02-26-2005

DRAWN BY: WDF
CHECKED BY: RER

HOH HARRY O. HETTLER - ASSOCIATES, INC.
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