

LEGEND

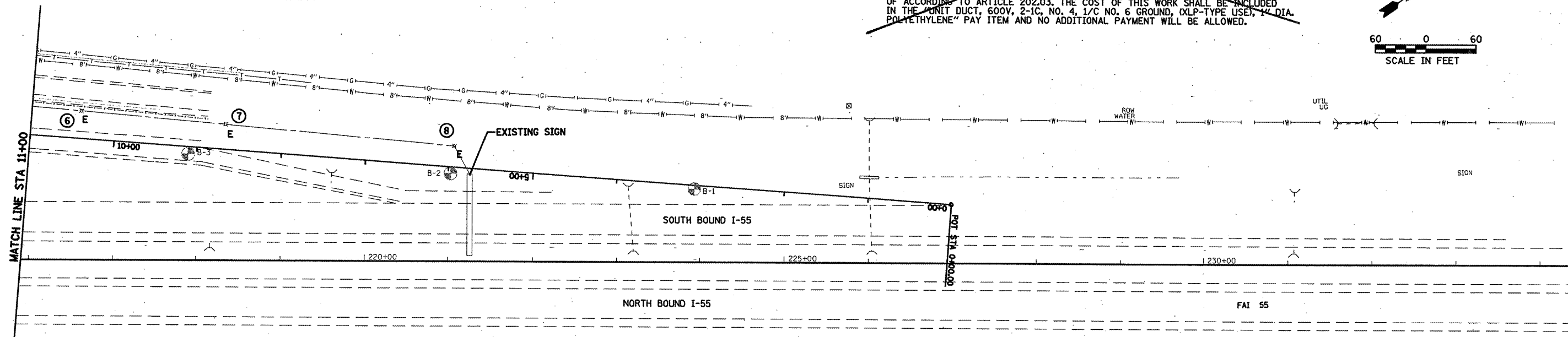
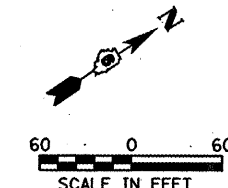
- ⓐ E EXISTING LIGHTING UNIT TO REMAIN
- ⓑ R EXISTING LIGHTING UNIT TO BE REMOVED, SALVAGE
- ⓐ LIGHT POLE, WEATHERING STEEL, 50 FT. M.H., TENON MOUNT WITH 400W HPS MULTI-MOUNT LUMINAIRE
- ⓐ EXISTING UNIT DUCT TO REMAIN

CABLE / CONDUIT SCHEDULE

- ⓐ UNIT DUCT, 600V, 2-1C No. 8, 1/C NO. 8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE
- ⓑ UNIT DUCT, 600V, 2-1C No. 4, 1/C NO. 6 GROUND, (XLP-TYPE USE) 1" DIA. POLYETHYLENE
- ⓒ CONDUIT IN TRENCH, 2" DIA., PVC
- ⓓ CONDUIT AUGERED, 2" DIA., PVC

NOTES:

1. POLE NUMBER 1 SHALL BE INSTALLED WITH BREAKAWAY COUPLINGS.
2. LUMINARIES SHALL NOT BE SALVAGED BUT SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF ACCORDING TO ARTICLE 202.03. THE COST OF THIS WORK, INCLUDING REMOVAL OF THE LUMINARIES FROM THE LIGHT POLES, SHALL BE INCLUDED IN THE "REMOVAL OF LIGHTING UNIT, SALVAGE" PAY ITEM AND NO ADDITIONAL PAYMENT WILL BE ALLOWED.
3. SPLICE PROPOSED ELECTRIC CABLE TO EXISTING IN POLE HANDHOLE. REMOVE EXISTING ELECTRIC CABLE AND DUCT AS NEEDED. ALL REMOVED MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF ACCORDING TO ARTICLE 202.03. THE COST OF THIS WORK SHALL BE INCLUDED IN THE "UNIT DUCT, 600V, 2-1C, NO. 4, 1/C NO. 6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE" PAY ITEM AND NO ADDITIONAL PAYMENT WILL BE ALLOWED.



NOTE:
LIGHTING AND ELECTRICAL DESIGN WAS PERFORMED BY
THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

FOR INFORMATION ONLY

FILE NAME =	USER NAME = leughlrr1	DESIGNED - IDOT	REVISED - DRR 02/22/10	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LIGHTING PLAN	F.A.I. RTE. 55	SECTION 84-1-2WS-4	COUNTY SANGAMON	TOTAL SHEETS 36	SHEET NO. 21
CONTRACT NO. 72058	SCALE: SHEET NO. 21 OF 36 SHEETS	DATE 11/27/06	TO STA.			ILLINOIS FED. AID PROJECT				
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Rev.