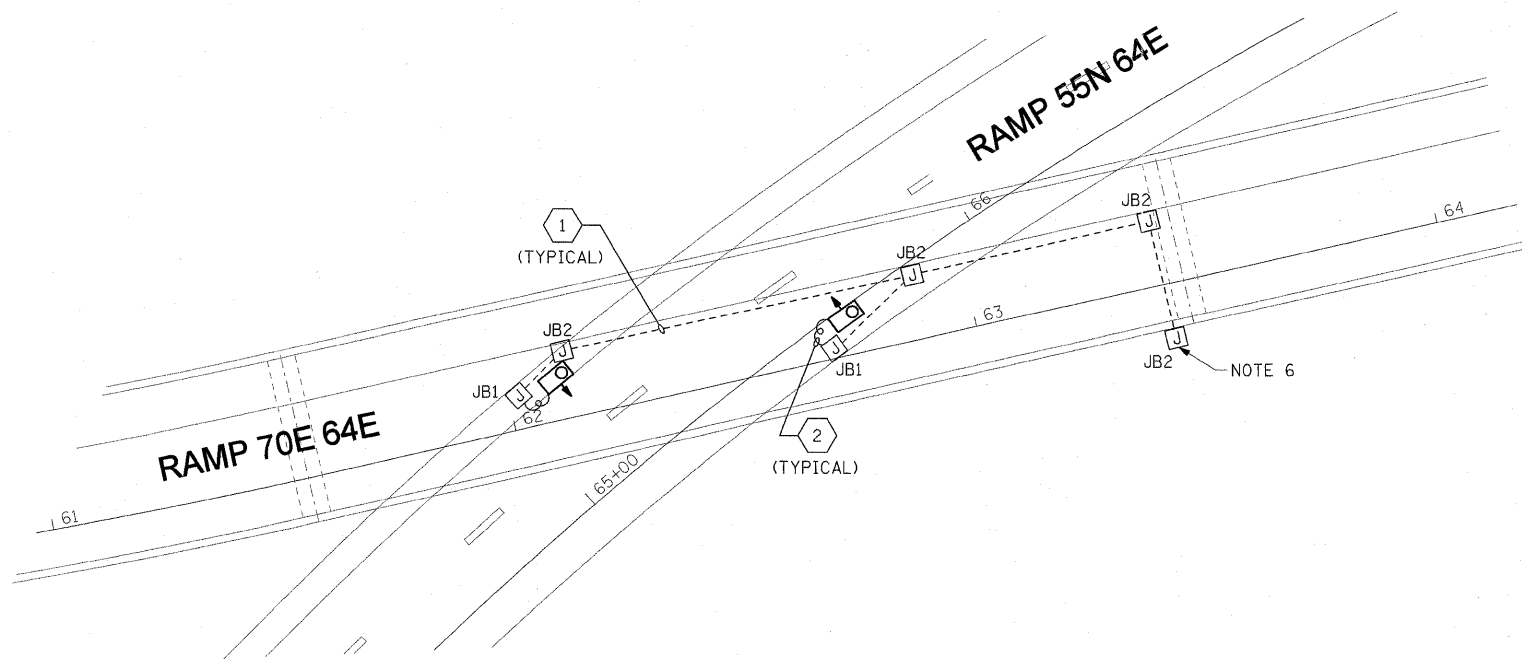
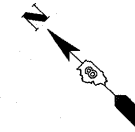


PROPOSED WORK
NOTE 7



PROPOSED WORK
NOTE 8

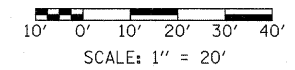


NOTES:

1. SEE DRAWING ME-01 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
2. SEE IDOT STANDARD DETAIL LGTO19 FOR UNDERPASS LIGHTING DETAILS.
3. COORDINATE ALL WORK WITH IDOT CONTRACT NOS. 76C49, 76C50, 76C51, 76C52, 76C53, 76C55, 76C75, AND 76C76.
4. ALL PROPOSED UNDERPASS LIGHTING UNITS SHOWN ON THIS DRAWING SHALL BE POWERED FROM IDOT CONTROLLER "1" AND "25". SEE DRAWINGS SL-01 AND SL-02 FOR SINGLE LINE DIAGRAMS OF IDOT CONTROLLER "1" AND "25".
5. ALL PROPOSED UNDERPASS LIGHTING UNITS SHOWN ON THIS DRAWING SHALL BE PENDANT MOUNTED OFFSET TWO (2) FEET FROM THE PROPOSED EDGE OF ROADWAY (EOR) UNLESS NOTED OTHERWISE.
6. SPLICE THE NEW UNDERPASS LIGHTING CIRCUIT CABLES TO THE ROADWAY LIGHTING CIRCUIT CABLES IN THE JUNCTION BOX. SEE DRAWING RL-03 FOR CONTINUATION OF THE ROADWAY LIGHTING CIRCUIT.
7. THE UNDERPASS LIGHTING UNITS SHALL BE INSTALLED DURING CONTRACT NO. 76C75, STAGE 1, PHASE 2. UTILIZE THE LANE CLOSURES AND TRAFFIC CONTROL FOR CONTRACT 76C75 WHENEVER POSSIBLE.
8. THE UNDERPASS LIGHTING UNITS SHALL BE INSTALLED DURING CONTRACT NO. 76C76, STAGE 2. UTILIZE THE LANE CLOSURES AND TRAFFIC CONTROL FOR CONTRACT NO. 76C76 WHENEVER POSSIBLE.

JUNCTION BOX SCHEDULE		
NO.	SIZE	DESCRIPTION
JB1	6"X6"X4"	STAINLESS STEEL, ATTACHED TO STRUCTURE, UNDERPASS LIGHTING.
JB2	10"X8"X6"	STAINLESS STEEL, ATTACHED TO STRUCTURE, UNDERPASS LIGHTING.

CABLE /CONDUIT SCHEDULE	
1	CKT. C OR D: 2*10, 1*10 GND, IN 3/4" DIA. RGC ATTACHED TO STRUCTURE.
2	CKT. C OR D: 2*10, 1*10 GND, IN 3/4" DIA. LIQUID TIGHT, NON METALLIC, FLEXIBLE CONDUIT.



UL-04

FILE NAME = #FILE#	USER NAME = lertzt	DESIGNED - WDS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	UNDERPASS LIGHTING PLANS RAMP 70E 64E OVER RAMP K, NB I-55 AND RAMP 55N 64E			F.A.I. RTE. 55/64	SECTION B2-1L	COUNTY ST. CLAIR	TOTAL SHEETS 60	SHEET NO. 57
	PLOT SCALE = 20.0000' / IN.	DRAWN - TL	REVISED -		SCALE: NONE	SHEET NO. 4 OF 5 SHEETS	STA. N/A	TO STA. N/A	CONTRACT NO. 76C54			
	CHECKED - JPC	REVISIED -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							
	PLOT DATE = 12/28/2010	DATE - JANUARY 4, 2011	REVISED -									