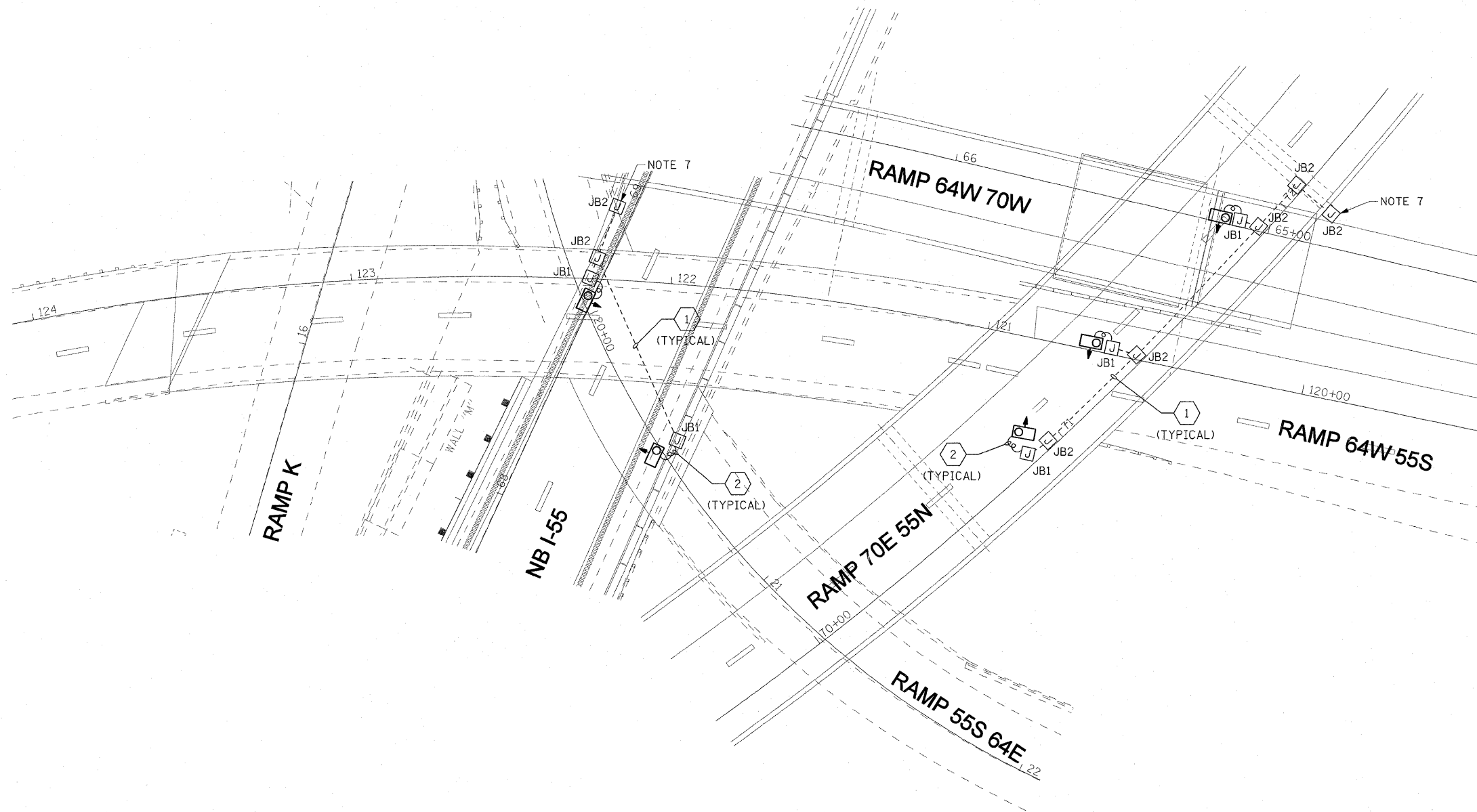


**NOTES:**

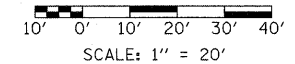
1. SEE DRAWING ME-01 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
2. SEE IDOT STANDARD DETAIL LGT019 FOR UNDERPASS LIGHTING DETAILS.
3. COORDINATE ALL WORK WITH IDOT CONTRACT NOS. 76C49, 76C50, 76C51, 76C52, 76C53, 76C55, 76C75, AND 76C76.
4. ALL PROPOSED UNDERPASS LIGHTING UNITS SHOWN ON THIS DRAWING SHALL BE POWERED FROM IDOT CONTROLLERS "1" OR "25", SEE DRAWING SL-01 AND SL-02 FOR SINGLE LINE DIAGRAM OF IDOT CONTROLLERS "1" OR "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. PROPOSED UNDERPASS LIGHTING UNIT SHALL BE MOUNTED TO BRIDGE PIER.
7. 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.
8. THE UNDERPASS LUMINAIRES SHOWN FOR RAMP 55S 64E SHALL BE INSTALLED DURING CONTRACT NO. 76C76, STAGES 1 AND 2. UTILIZE THE LANE CLOSURES AND TRAFFIC CONTROL FOR CONTRACT NO. 76C76 WHENEVER POSSIBLE.
9. THE UNDERPASS LUMINAIRES SHOWN FOR RAMP 70E 55N OVER RAMPS 64W 70W AND 64W 55S SHALL BE INSTALLED PRIOR TO THE START OF CONTRACT NO. 76C52. UTILIZE THE LANE CLOSURES AND TRAFFIC CONTROL FOR CONTRACT NOS. 76C53, 76C75 AND 76C76 WHENEVER POSSIBLE.



**PROPOSED WORK**  
NOTES 8 AND 9

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



UL-05

FILE NAME =	USER NAME = lertzt	DESIGNED - WDS	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>UNDERPASS LIGHTING PLANS RAMP 70E 55N OVER RAMPS 64W 70W AND 64W 55S AND RAMP 55S 64E</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN - TL	REVISED -			55/64	B2-IL	ST. CLAIR	60	58	
PLOT SCALE = 20.0000' / IN.		CHECKED - JPC	REVISED -			CONTRACT NO. 76C54					
PLOT DATE = 12/29/2010		DATE - JANUARY 4, 2011	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					
				SCALE: NONE		SHEET NO. 5 OF 5 SHEETS		STA. N/A		TO STA. N/A	