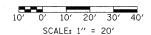


NOTES:

- SEE DRAWING ME-O1 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 CONTROLLER "25". SEE DRAWING SL-02 FOR SINGLE LINE DIAGRAM OF IDOT CONTROLLER "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 NEW UNDERPASS LIGHTING CIRCUIT CABLES TO THE ROADWAY LIGHTING CIRCUIT CABLES IN THE JUNCTION BOX. SEE DRAWING RL-02 FOR CONTINUATION OF THE ROADWAY LIGHTING CIRCUIT.
- 7. THE UNDERPASS LIGHTING UNITS SHOWN ON THIS SHEET SHALL BE INSTALLED DURING CONTRACT NO. 76C76, STAGE 2. UTILIZE CONTRACT NO. 76C76 LANE CLOSURES AND TRAFFIC CONTROL 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. B: 2*10, 1*10 GND, IN 3/4 " DIA. RGC ATTACHED TO STRUCTURE.						
2	CKT. B: 2*10, 1*10 GND, IN 3/4 " DIA. LIOUID TIGHT, NON METALLIC, FLEXIBLE CONDUIT.						



UL-03

FILE NAME =	USER NAME = lentzt	DESIGNED - WDS	REVISED -
\$FILEA\$		DRAWN - TL	REVISED -
	PLOT SCALE = 20.0000 '/ IN.	CHECKED - JPC	REVISED -
	PLOT DATE = 12/28/2010	DATE - JANUARY 4, 2011	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UNDERPASS LIGHTING PLANS
RAMP 70E 55N AND RAMP 70E 64E

OVER SB I-55 AND RAMP 64W 55S

SHEET NO. 3 OF 5 SHEETS STA. N/A TO STA. N/A