



NOTES:

- 1. SEE DRAWING ME-01 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
- 2. SEE IDOT STANDARD DETAIL LGT019 FOR UNDERPASS LIGHTING DETAILS.
- 3. 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.
- 4. SPLICE NEW UNDERPASS LIGHTING CIRCUIT CABLES TO THE TEMPORARY SERVICE FEED CABLES LOCATED IN THE JUNCTION BOX. SEE DRAWING RL-01 FOR CONTINUATION OF TEMPORARY LIGHTING CIRCUIT FEED.
- 5. PROVIDE 3"-PVCC RGC ATTACHED TO STRUCTURE FOR FUTURE PERMANENT FEED. CAP CONDUIT 5' FROM FACE OF WALL, 30" BELOW GRADE.

	JUNCTION	BOX SCHEDULE			
NO.	SIZE	DESCRIPTION			
JB1	6"x6"x4"	STAINLESS STEEL ATTACHED TO STRUCTURE UNDERPASS LIGHTING			
JB2	12"x12"x6"	STAINLESS STEEL ATTACHED TO STRUCTURE UNDERPASS LIGHTING			

C A	ABLE / CONDUIT SCHEDULE					
NO.	DESCRIPTION					
1	2#10, 1#10 GND, IN 3/4" DIAMETER -PVCC RGC ATTACHED TO STRUCTURE					
(2)	2#10, 1#10 GND, IN 3/4" DIAMETER LIQUID-TIGHT FLEXIBLE CONDUIT					
	NON - METALLIA					

10' 0' 10' 20' 30' 4 SCALE: 1" = 20'

UL-01

								Rev.
FILE NAME :	USER NAME = lentzt	DESIGNED	JSF	REVISED -		LIGHTING PLANS	F.A.I. SECTION	COUNTY TOTAL SHEET
\$FILEA\$		DRAWN	JSF	REVISED -	STATE OF ILLINOIS	15TH STREET OVER I-64 UNDERPASS	64 82-1-2HB	ST, CLAIR 345 198
	PLOT SCALE = 20.0000 '/ IN.	CHECKED	JPC	REVISED -	DEPARTMENT OF TRANSPORTATION			CONTRACT NO. 76C49
	PLOT DATE = 3/18/2010	DATE	03/19/10	REVISED -		SCALE: 1"=20' SHEET NO. 1 OF 1 SHEETS STA. N/A TO STA. N/A	FED. ROAD DIST. NO. ILLINOIS FED). AID PROJECT