

NOTE

- 1. SEE DRAWINGS ME-01 AND ME-02 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
- LOCATIONS OF EXISTING ELECTRICAL EQUIPMENT SHOWN ON THIS DRAWING ARE APPROXIMATIONS AND SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR.
- 3. SPLICE NEW UNDERPASS LIGHTING CIRCUITS TO THE SERVICE CABLES LOCATED IN JUNCTION BOX. SEE DRAWING RLOG-O7 AND RLO7-O7 FOR CONTINUATION OF UNDERPASS LIGHTING CIRCUIT FEEDS.
- ALL UNDERPASS LIGHTING UNITS SHOWN ON THIS DRAWING SHALL BE FED FROM IDOT LIGHTING CONTROLLER "M". SEE DRAWING SLO8-02 FOR SINGLE LINE DIAGRAM FOR LIGHTING CONTROLLER "M".
- 5. EXISTING UNDERPASS LIGHTING SHALL BE USED FOR PROPOSED LIGHTING, CHANGE CIRCUIT DESIGNATION TO MATCH PROPOSED.
- SPLICE EXISTING 3*10 AND 1*10 GND. TO CKT. I&J, FROM CONTROLLER "M".
- SPLICE EXISTING 3*10 AND 1*10 GND. TO CKT. M&N, FROM CONTROLLER "M".
- 8. COORDINATE ALL ELECTRICAL WORK WITH CIVIL WORK, IDOT CONTRACTS 62304, 62305, 62592, 62593, CONSTRUCTION STAGING AND TRAFFIC CONTROL PLANS.

JUNCTION BOX SCHEDULE						
NO.	SIZE	DESCRIPTION				
JB2	12"X10"X6"	STAINLESS STEEL, ATTACHED TO STRUCTURE, UNDERPASS LIGHTING				

CABLE /CONDUIT SCHEDULE

3-1/C*10, 1-1/C*10 GND IN 1" DIA PVCC RGC ATTACHED TO STRUCTURE (CKTS AS INDICATED ON THIS DRAWING)

SEQUENCE OF WORK:

2006: WB BF TO NB-

2006: EB I-57 TO EB-BF NORTH SIDE

2007: WB 1-57 TO FR-RF SOUTH ST

2007: WB-BF TO WB



UL-08

CHECKED BY: TM

REVISIONS NAME DATE	ILI	INOIS DEPAR	RTMENT OF TRANSPORTATION	N
NAME DATE	F.A.I.	90/94 ([DAN RYAN EXPRESS	WAY)
		31s†	STREET TO I-57	
			SS LIGHTING PLANS	
		MIC	CHIGAN AVENUE	
	SCALE:	1"=20"	DRAWN BY: V	G

DATE: OCTOBER 29, 2004