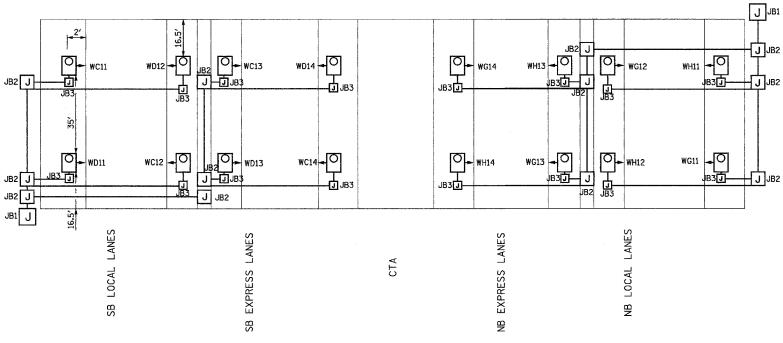
- SEE DRAWING ME-01 FOR ELECTRICAL SYMBOLS, ABBREVIATION, AND NOTES.
- 2. LOCATIONS OF EXISTING ELECTRICAL EQUIPMENT SHOWN ON THIS DRAWING ARE APPROXIMATIONS AND MUST BE VERIFIED IN THE FIELD BY THE
- 3. SEE DRAWING ME-O6 FOR SUSPENDED UNDERPASS LUMINAIRE MOUNTING AND CABLE & CONDUIT DETAILS.
- 4. SEE DRAWING RLO8-46 FOR CONTINUATION OF UNDERPASS LIGHTING CIRCUIT FEEDS.
- ALL PROPOSED UNDERPASS LIGHTING UNITS SHOWN ON THIS DRAWING WILL BE FED FROM IDOT LIGHTING CONTROLLER "W". SEE DRAWING SLO8-02 FOR SINGLE LINE DIAGRAM FOR LIGHTING CONTROLLER "W".
- 6. CONTRACTOR MUST REMOVE AND DISPOSE OF ALL EXISTING CABLE, CONDUIT, JUNCTION BOXES, AND ALL MOUNTING HARDWARE ASSOCIATED WITH THE EXISTING UNDERPASS LIGHTING.
- 7. SPLICE THE NEW UNDERPASS LIGHTING CIRCUITS OVER THE EXPRESS LANES TO THE EXISTING UNDERPASS LIGHTING CIRCUITS OVER THE LOCAL LANES DURING 2006.
- B. THE CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE
 OF THE EXISTING LIGHTING SYSTEM SHOWN ON THIS DRAWING.
 THE EXISTING ELECTRICAL POWER FEEDS MAY NOT BE REMOVED
 UNTIL SUCH TIME AS THE PROPOSED POWER FEEDS ARE
 INSTALLED. PROVIDE TEMPORARY POWER AS REQUIRED TO
 MAINTAIN THE EXISTING LIGHTING SYSTEM AND THE PROPOSED
 ITCHING SYSTEM AT DIFFERENT STAGES. LIGHTING SYSTEM AT DIFFERENT STAGES.

JUNCTION BOX SCHEDULE									
NO.	SIZE	DESCRIPTION							
JB1	12"×12"×6"	STAINLESS STEEL ATTACHED TO STRUCTURE							
JB2	12"×10"×6"	STAINLESS STEEL ATTACHED TO ABUTMENT OR TOP OF PIER AS SHOWN							
JB3	6"x6"x4"	STAINLESS STEEL ATTACHED TO ABUTMENT OR TOP OF PIER AS SHOWN							

R R		→ O _R		R R	→ O R		→ O R
R	→O _R O _R	→ O _R		O ► R	↓ O R	R	√ O _R
SB LOCAL LANES	SB EXPRESS LANES		CTA	NB EXPRESS LANES		NB LOCAL LANES	

EXISTING UNDERPASS LIGHTING PLAN



FUTURE UNDERPASS LIGHTING PLAN

FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94/90 (DAN RYAN EXPRESSWAY) 31st STREET TO I-57

UNDERPASS LIGHTING PLAN 33rd STREET

SECTION 94/90 2003-0311

STA.

62583

соок

TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

976 394

SCALE: NONE DATE: OCTOBER 29, 2004

DRAWN BY: BL CHECKED BY: SM

UL-38

KAM ENGINEERING, INC. CONSULTING ENGINEERS 707A Davis Road, Suite 205 Elgin, illinois 60123-1369