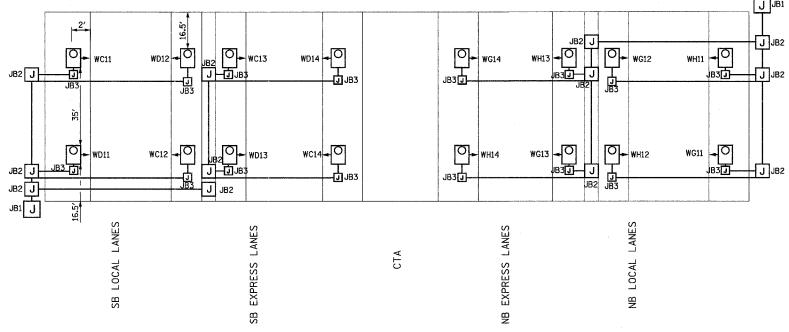
- SEE DRAWING ME-01 FOR ELECTRICAL SYMBOLS, ABBREVIATION, AND NOTES.
- 2. LOCATIONS OF EXISTING ELECTRICAL EQUIPMENT SHOWN ON THIS DRAWING ARE APPROXIMATIONS AND MUST BE VERIFIED IN THE FIELD BY THE
- 3. SEE DRAWING ME-O6 FOR SUSPENDED UNDERPASS LUMINAIRE MOUNTING AND CABLE & CONDUIT DETAILS.
- 4. SEE 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 SLOB-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.
- 8. 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 LIGHTING SYSTEM AT DIFFERENT STAGES.

JUNCTION BOX SCHEDULE						
NO.	SIZE	DESCRIPTION				
JB1	12"×12"×6"	STAINLESS STEEL ATTACHED TO STRUCTURE				
JB2	12"x10"x6"	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	→ O _R R	→ □ _R	0	R	R P	→ O _R
R	→ R	→ □ _R	0	R	R R	→ O _R
O _R	→ R	→ □ _R	0	R	R R	→ O R
SB LOCAL LANES	SB EXPRESS LANES		СТА	NB EXPRESS LANES	NB LOCAL LANES	

EXISTING UNDERPASS LIGHTING PLAN



FUTURE UNDERPASS LIGHTING PLAN

FOR INFORMATION ONLY

UL-38 ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94/90 (DAN RYAN EXPRESSWAY) 31st STREET TO I-57 UNDERPASS LIGHTING PLAN 33rd STREET SCALE: NONE DRAWN BY: BL DATE: OCTOBER 29, 2004 CHECKED BY: SM

SECTION

94/90 2003-0311

62583

COUNTY

COOK

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

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