F.A.I. RTE.	SECT10	V	COUNTY	TOTAL	SHEET NO.
90/94	2003-0311		COOK	976	362
STA.		TO	STA.		
FED. ROA	D DIST. NO.	ILLINOIS	FED. AID	PROJECT	7
-				6	2583



NOTES

- 1. SEE DRAWINGS ME-01 AND ME-02 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
- ALL PROPOSED UNDERPASS LUMINAIRES SHOWN ON THIS DRAWING SHALL BE PENDANT MOUNTED OFFSET 2 FEET FROM EDGE OF ROADWAY (EOR) UNLESS NOTED OTHERWISE. SEE DRAWING ME-06 FOR PENDANT MOUNTED UNDERPASS LIGHTING DETAILS.
- SPLICE NEW UNDERPASS LIGHTING CIRCUITS TO THE SERVICE CABLES LOCATED IN JUNCTION BOX. SEE DRAWING RL07-06 FOR CONTINUATION OF UNDERPASS LIGHTINGCIRCUIT FEEDS.
- ALL PROPOSED UNDERPASS LIGHTING UNITS SHOWN ON THIS DRAWING SHALL BE FED FROM JOOT LIGHTING CONTROLLER "A". SEE DRAWING SLO8-01 FOR SINGLE LINE DIAGRAM FOR LIGHTING CONTROLLER "A".
- 5. ALL PROPOSED UNDERPASS LIGHTING UNIT LOCATIONS SHALL BE APPROVED BY IDOT PRIOR TO INSTALLATION.
- COORDINATE ALL ELECTRICAL WORK WITH CIVIL WORK, IDOT CONTRACTS 62304, 62305, 62592, 62593, CONSTRUCTION STAGING AND TRAFFIC CONTROL PLANS.

L	JUNCTION BOX SCHEDULE			
NC	. SIZE	DESCRIPTION		
JB	1 6"X6"X4"	STAINLESS STEEL, ATTACHED TO STRUCTURE, UNDERPASS LIGHTING		
JB	2 12"X10"X6"	STAINLESS STEEL, ATTACHED TO STRUCTURE, UNDERPASS LIGHTING		

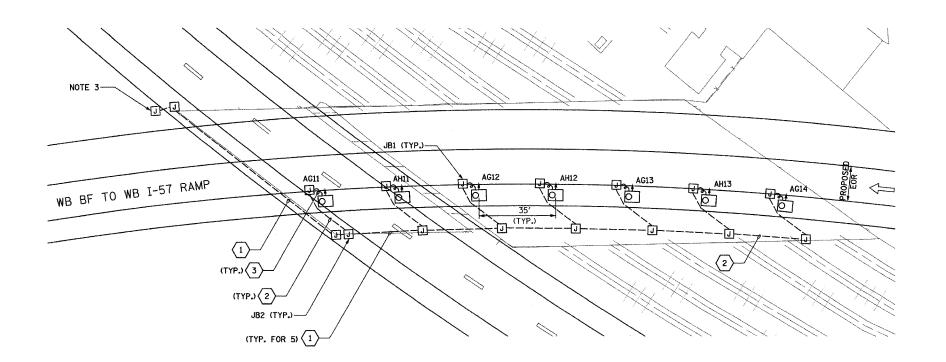
	CABLE /CONDUIT SCHEDULE
1	3-1/C*10, 1-1/C*10 GND IN 1" DIA PVCC RGC ATTACHED TO STRUCTURE (CKTS AS INDICATED ON THIS DRAWING)
2	2-1/C*10, 1-1/C*10 GND IN 1" DIA PVCC RGC ATTACHED TO STRUCTURE (CKTS AS INDICATED ON THIS DRAWING)
3	2-1/C*10, 1-1/C*10 GND IN 1" DIA LIQUID TIGHT FLEXIBLE CONDUIT (CKTS AS INDICATED ON THIS DRAWING)

SEQUENCE OF WORK; 2007: ALL UNDERPASS LIGHTING



UL-07

REVISIONS NAME	DATE		. 90/94 (DAN	T OF TRANSPORTATI RYAN EXPRESS ET TO 1-57	
			WB-BF TO	IGHTING PLANS WB-I57 RAMP MPROVEMENTS	
		SCALE:	1"=20'	DRAWN BY:	VG
	<u> </u>	DATE:	OCTOBER 29, 2004	CHECKED BY:	TM



PROPOSED UNDERPASS LIGHTING PLAN

SINGH 300 W. ADAMS ST. CHICAGO, IL 60606
SINGH & ASSOCIATES, INC. TELJ (312) 629-0240
CONSULTING ENGINEERS FAX. (312) 629-8449