RTE.	SECTION	COUNTY		SHEETS	NO.
90/94	2003-0311	COC	)K	976	362
STA.		TO STA.			
FED. ROAD	DIST. NO. ILL	INOIS FED.	. AID	PROJECT	

TO TO

## NOTE

- 1. SEE DRAWINGS ME-01 AND ME-02 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
- 2. 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 IDOT 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.

	JUNCTIO	ON BOX SCHEDULE
NO.	SIZE	DESCRIPTION
JB1	6"X6"X4"	STAINLESS STEEL, ATTACHED TO STRUCTURE, UNDERPASS LIGHTING
JB2	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)			

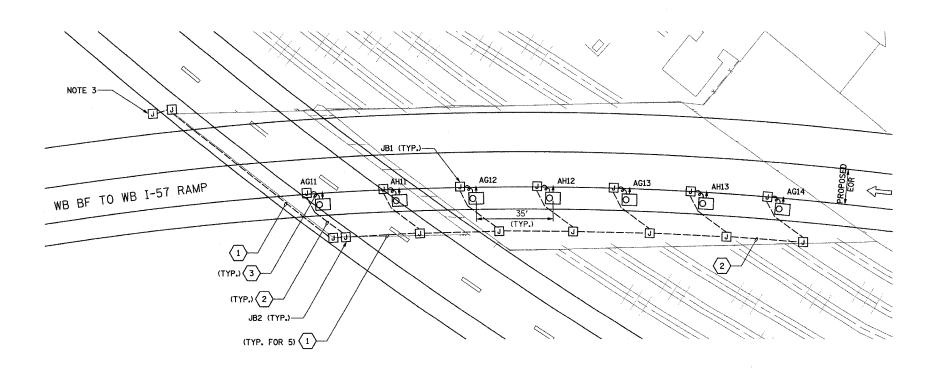
SEQUENCE OF WORK:

2007: ALL UNDERPASS LIGHTING



UL-07

REVISIONS	ILLINOIS DEPARTMENT OF TRANSPORTATION					ON	
NAME	F.A.I. 90/94 (DAN RYAN EXPRESSWAY)						
		F.A.I.	90/9	34 (D)	AN RYAN	LEXPRES	SWAY)
		31st STREET TO I-57					
			LIMITA	EDDAC	LICUTIN	C DI ANG	
	UNDERPASS LIGHTING PLANS WB-BF TO WB-I57 RAMP						
		PR	oposei	D IMPROVI	EMENTS		
		SCALE:	1"=20"			DRAWN BY:	VG
		JUALE:	1 -20			DRAWN DI:	VG
20000		DATE:	OCTOBER	29, 200	4	CHECKED BY:	TM



PROPOSED UNDERPASS LIGHTING PLAN

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