NOTES:

- THE ELECTRICAL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE LATEST IDOT STANDARDS, NATIONAL ELECTRICAL CODE AS WELL AS THE NATIONAL ELECTRICAL SAFETY CODE.
- 2. COORDINATE THE INSTALLATION OF TEMPORARY AND PERMANENT ROADWAY LIGHTING WITH THE CONSTRUCTION STAGING.
- COORDINATE THE INSTALLATION OF ROADWAY LIGHTING AND UNDERGROUND WORK WITH THE OTHER TRADES.
- 4. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE EXISTING AND PROPOSED LIGHTING DURING CONSTRUCTION, AS INDICATED ON THE PLANS AND AS DIRECTED BY THE ENGINEER.

LEGEND

~						
Œ (E)	EXISTING	ROADWAY	LIGHTING	UNIT	ΤO	REMAIN

+						
Image: control of the	PROPOSED	150	WATT	UNDERPASS	LIGHTING	UNIT

*							
OR	EXISTING	UNDERPASS	LIGHTING	UNIT	TO	ΒE	REMOVED

- R EXISTING JUNCTION BOX TO BE REMOVED
- J PROPOSED JUNCTION BOX, ATTACHED TO STRUCTURE, SIZE AS NOTED
- TEMPORARY WOOD POLE, 60' WOOD POLE (TEMP WP)
- ---A/C- PROPOSED AERIAL CABLE, 2-1/C *6 WITH MESSENGER WIRE, UNLESS OTHERWISE NOTED

PROPOSED 2" CONDUIT, PUSHED WITH 2*6 & 1*8 GROUND IN 1" UD

----- PROPOSED UNIT DUCT IN TRENCH, SIZE AS NOTED

----- PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AS NOTED

RGS RIGID GALVANIZED STEEL

ATS CONDUIT ATTACHED TO STRUCTURE

UD UNIT DUCT, 1", WITH 2"6 & 1"8 GROUND, UNLESS OTHERWISE NOTED

F.A RTE.	SECTION	C	COUNTY		TOTAL SHEETS	SHEET NO.	
308	•	RO	CK	ISLAND	210	203	
STA. TO STA.							
FED. RO	AD DIST. NO	ILLINOIS	FE	D. AID	PROJECT		

CONTRACT NO. 64814

SCHEDULE OF QUANTITIES - IL-92						
PAY ITEM	DESCRIPTION	UNIT	QUANTITY			
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	470			
81100300	CONDUIT ATTACHED TO STRUCTURE, 1" DIA., GALVANIZED STEEL	FOOT	380			
81300220	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 6" X 6" X 4"	EACH	6			
81300530	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 10" X 6"	EACH	4			
81300730	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 16" X 14" X 6"	EACH	4			
81306500*	REMOVE EXISTING JUNCTION BOX	EACH	8			
	UNIT DUCT, 600V, 2-1C NO.10, 1/C NO.10 GROUND, XLP TYPE USE, 3/4" DIA. POLYETHYLENE	FOOT	420			
81603040	UNIT DUCT, 600V, 2-1C NO.6, 1/C NO.8 GROUND, XLP TYPE USE;1" DIA. POLYETHYLENE	FOOT	1930			
81800230	AERIAL CABLE, 2-1/C NO. 6 WITH MESSENGER WIRE	FOOT	1760			
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1000			
82107300	UNDERPASS LUMINAIRE, 150 WATT, HIGH PRESSURE SODIUM VAPOR	EACH	8			
83057340	LIGHT POLE, WOOD, 60 FOOT, CLASS 3	EACH	5			
84200600	REMOVAL OF EXISTING LIGHTING UNIT, NO SALVAGE	EACH	4			
84100110	REMOVAL OF TEMPORARY LIGHTING UNITS	EACH	5			
81100600	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL	FOOT	210			



REVISIONS	ILLINOI	
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ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 92

LIGHTING GENERAL NOTES, SYMBOLS AND QUANTITIES

SCALE: 1"=20' DATE: 11/26/07 DRAWN BY: JDM CHECKED BY: JH