

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	50-4B	LASALLE		338
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

LIGHTING-TOTAL BILL OF MATERIAL

PAY ITEM	UNIT	QUANTITY
REMOVAL OF LIGHTING CONTROLLER	EACH	1
ELECTRIC SERVICE INSTALLATION	EACH	1
REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	1
CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	75
CONDUIT, PUSHED, 2" DIA., PVC	FOOT	55
CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	8790.6
JUNCTION BOX, NON-METALLIC, EMBEDDED IN STRUCTURE, 18" X 12" X 8"	EACH	24
CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL	EACH	133
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	75
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	66026
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 3/0	FOOT	316
LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	54
LIGHT POLE, ALUMINUM, 45FT M.H., 6FT MAST ARM	EACH	14
LIGHT POLE, ALUMINUM, 45FT M.H., 6FT MAST ARMS-TWIN	EACH	20
REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	50
REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1
LIGHTING CONTROLLER, TYPE CB-RCS, 200AMP, 480V-DUAL	EACH	1
NAVIGATION LIGHTING SYSTEM	L. SUM	1

ITS - TOTAL BILL OF MATERIALS

PAY ITEM	UNIT	QUANTITY
CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	14,240
JUNCTION BOX, NON-METALLIC, EMBEDDED IN STRUCTURE, 18" X 12" X 8"	EACH	44

LIGHTING SHEET 2 OF 22

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ABRAHAM LINCOLN MEMORIAL BRIDGE  
 OVER THE ILLINOIS RIVER  
 F.A.I. ROUTE 39  
 BILL OF MATERIAL

SCALE: NONE  
 DATE

DRAWN BY DJK  
 CHECKED BY GHT