

## ROADWAY LIGHTING SCHEDULE OF QUANTITIES

ITEM	UNIT	TOTAL QUANTITIES
CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	90
CONDUIT PUSHED, 3" DIA., GALVANIZED STEEL	FOOT	593
UNIT DUCT, 600V, WITH 3-1/C NO. 4 AND 1/C NO. 6 GROUND (EPR-TYPE RHW), 1 1/4" DIA. POLYETHYLENE	FOOT	3804
ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE RHW) 3-1/C NO. 2	FOOT	180
AERIAL CABLE WITH MESSENGER WIRE, 3-1/C NO. 2	FOOT	4639
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	3230
LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	44
LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 400 WATT	EACH	10
LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 15 FT. MAST ARM	EACH	18
LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 2-15 FT. MAST ARMS	EACH	4
LIGHT POLE, WOOD, 40 FOOT, CLASS 4	EACH	1
LIGHT POLE, WOOD, 40 FOOT, CLASS 4, WITH 15FT MAST ARM	EACH	2
LIGHT POLE, WOOD, 60 FOOT, CLASS 3	EACH	2
LIGHT POLE, WOOD, 60 FOOT, CLASS 3, WITH 15FT MAST ARM	EACH	24
LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	206
BREAKAWAY DEVICE, COUPLING, WITH ALUMINUM SKIRT	EACH	22
REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	20
LIGHTING FOUNDATION REMOVAL, PARTIAL	EACH	16
REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	2854
REMOVE TEMPORARY WOOD POLE	EACH	28
TEMPORARY ELECTRIC SERVICE INSTALLATION	EACH	2
MAINTENANCE OF LIGHTING SYSTEM	CAL MO	12
LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	54
REMOVE TEMPORARY LIGHTING UNITS AND SALVAGE	EACH	30
GROUND ROD, 5/8" DIA. X 10 FT.	EACH	52

default - District 01  
 IDOT - ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PROJECT: ILL RTE 21 - ILL RTE 21 - IDOT Dist Working Files\Drawing Files\SHR\LT-02.dgn  
 P: 07/16/2008 - ILL RTE 21 - ILL RTE 21 - IDOT Dist Working Files\Drawing Files\SHR\LT-02.dgn  
 1/30/2008 8:40:41 AM 01 ' / IN.

LT-02 OF 16

**SPAAN Tech, Inc.**

311 S. Wacker Drive, Suite 2400  
Chicago, IL 60606

phone: 312.277.8800  
fax: 312.277.8808  
web: www.SpaanTech.com

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILL RTE 21 & US RTE 45

ROADWAY LIGHTING  
SCHEDULE OF QUANTITIES

SCALE: NONE  
DATE: 02/05/08

DRAWN BY: RPJ  
DESIGN BY: IB  
CHECKED BY: ADO