



PROPOSED UTILITY POLE AND TRANSFORMER (BY OTHERS) SEE NOTE 10 ON SHEET 487.

1 - UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA. WITH 3-1/2 NO. 2 XLP-TYPE USE AND 1/2 NO. 6 GND. (INCLUDED AS PART OF THE WORK FOR ELECTRIC SERVICE INSTALLATION).

CONTROLLER "C3"  
100A, 480V  
STA. 364+59, 87.6' LT

1 - UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA. ROADWAY LIGHTING CASING

STA. 364+70.4  
O/S 73.9' LT  
C3-A1

STA. 365+60.0  
O/S 37.6' LT  
C3-B1

1 - UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA. ROADWAY LIGHTING CASING

CHH-F0-06  
TYPE 1 (SEE NOTE 2)  
STA. 366+05  
O/S 45.3' LT

STA. 367+50.0  
O/S 37.6' LT  
C3-B2

1 - UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA. ROADWAY LIGHTING CASING

IL RTE 2 (S. MAIN ST.)

2 - UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA. ROADWAY LIGHTING CASING

STA. 364+70.0  
O/S 32.6' RT  
C3-D1  
CHH-C3-01  
TYPE 1 (SEE NOTE 2)  
STA. 364+65  
O/S 33.7' RT

STA. 366+45.6  
O/S 30.6' RT  
C3-D2

STA. 368+40.0  
O/S 41.1' RT  
C3-D3

ROCK RIVER ROCK RIVER

**LEGEND**

	EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE		PROPOSED UTILITY POLE (BY OTHERS)
	PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)		PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
	PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT		HH = PROPOSED HANDHOLE PER IDOT STD 814001 CHH = PROPOSED HANDHOLE, COMPOSITE CONCRETE TYPE AS INDICATED
			PROPOSED JUNCTION BOX
			PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED

	PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, BORED AND PULLED, SIZE AND CONDUCTORS AS INDICATED.
	PROPOSED UNIT DUCT, 600V, 2-1/2 NO.6, 1/2 NO.6 GROUND, (XLP-TYPE USE), 1/4" DIA. POLYETHYLENE
	PROPOSED UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. WITH PULL STRING AND TRACER CABLE
	PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, SIZE AND CONDUCTORS AS INDICATED

**NOTES:**

- REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.
- SEE "HANDHOLE, COMPOSITE CONCRETE" SPECIAL PROVISION FOR HANDHOLE SIZES.



MODEL NAME = Default	DESIGNED - JWD	REVISED -
FILE NAME = D:\26482\eh-light1105.dgn	DRAWN - JWD	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - AB	REVISED -
PLOT DATE = 11/20/2012 - 11:27:48 AM	DATE - 11/02/2012	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROADWAY LIGHTING PLAN  
IL RTE 2 (SOUTH MAIN STREET)

SCALE: 1" = 20' SHEET 5 OF 32 SHEETS STA. 364+00 TO STA. 369+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	491
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	

DIRECTORY = I:\ROCKFORD\110504\Draw\CADD\_Sheets\DR4821.DWG  
 USER NAME = Jason Dove