

**LCDOT - CEDAR LAKE ROAD AT MONAVILLE ROAD  
FINAL SCHEDULE OF QUANTITIES  
LIGHTING AND CCTV**

SP	SPECIALTY ITEM	PAY ITEM NUMBER	DESCRIPTION	UNIT	TOTAL QUANTITY
*	+	80400100	ELECTRICAL SERVICE INSTALLATION	EACH	1
*	+	80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1
	+	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	50
	+	81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	761
	+	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	32
	+	81028720	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 1" DIA.	FOOT	200
	+	81400100	HANDHOLE	EACH	7
	+	81603045	UNIT DUCT, 600V, 3-1/C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	3080
	+	81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	624
	+	81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	56
	+	81702150	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2	FOOT	168
	+	82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	18
	+	82500360	LIGHTING CONTROLLER, BASE MOUNTED, 480 VOLT, 100 AMP	EACH	1
*	+	83060120	LIGHT POLE, GALVANIZED STEEL, 30 FT. M.H., 8 FT. MAST ARM	EACH	15
*	+	83060150	LIGHT POLE, GALVANIZED STEEL, 30 FT. M.H., 15 FT. MAST ARM	EACH	3
*	+	83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	234
	+	83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	18
*	+	X0324597	CLOSED CIRCUIT TELEVISION CABINET	EACH	1
*	+	X0326463	WIRELESS DISTRIBUTION SYSTEM	L SUM	1
*	+	X0326812	CAT 5 ETHERNET CABLE	FOOT	50
*	+	XX005940	REMOTE CONTROLLED VIDEO SYSTEM	EACH	1
*	+	XX006655	LAYER II (DATALINK) SWITCH	EACH	1
*	+	XX008253	VIDEO ENCODER	EACH	1
*	+	Z0033028	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	1

FILE NAME = L:\L\PROJECTS\12248\CDOT\CDOT - Cedar Lake Road at Monaville Road - Lighting - 2.schematic.dwg



USER NAME = Jeff Sadig  
PLOT SCALE = 1/8" = 1' / in.  
PLOT DATE = 11/12/2012

DESIGNED - MNB  
DRAWN - MNB  
CHECKED - CMC  
DATE - 10/22/2012

REVISED -  
REVISED -  
REVISED -  
REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**LIGHTING AND CCTV PLAN  
SCHEDULE OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 2 OF 9 SHEETS STA. N/A TO STA. N/A

F.A.D. RTE. 0192	SECTION 06-00153-07-CH	COUNTY LAKE	TOTAL SHEETS 120	SHEET NO. 49
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
<b>CONTRACT NO. 63682</b>				