



**ROADWAY LIGHTING CONTROLLER "C4" ONE-LINE**



CONTROLLER "C4" LOAD SCHEDULE		
CIRCUIT #	AMPERES	WATTAGE
A	12.5	4800
B	7.3	3360
C	6.25	2880
D	8.33	3840

**LEGEND**

 METAL HALIDE LUMINAIRE  
400 WATT

 HANDHOLE, COMPOSITE CONCRETE  
CHH

DIRECTORY: L:\000\00011000\Drawings\02\_Sheet\02\01.dwg  
 USER: jason Date:

 <b>CMT</b> CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS <small>License No. 184-000513</small>	MODEL NAME: Default	DESIGNED - JWD	REVISED -  2/22/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY LIGHTING DETAIL</b> <b>LIGHTING CONTROLLER "C4" ONE-LINE</b>		F.A.P. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	FILE NAME: 0264821-0001p000.dwg	DRAWN - JWD	REVISED -		742	(32, 33) R-1	WINNEBAGO	705	516			
	PLOT SCALE: 48,000/18" = 1/4" = 1/8"	CHECKED - AB	REVISED -		SCALE: N/A		SHEET 30	OF 32 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	
	PLOT DATE: 2/22/2013 - 3:46:03 PM	DATE - 11/02/2012	REVISED -								CONTRACT NO. 64821	