



CONTROLLER "A" WIRING DIAGRAM

PANEL SCHEDULE AND LOAD TABULATION
LIGHTING CONTROLLER A
 240/480 VAC, 1-PHASE, 3-WIRE
 MAIN BREAKER: 100A

CIRCUIT	BREAKER TRIP AMPS	KW		AMPS
		BLACK	RED	
A	50	1.6	—	6.5
B	50	—	1.3	5.2
C	50	1.9	—	7.8
D	50	—	1.6	6.5
SPARE	50			
SPARE	50			
SUBTOTAL		3.5	2.9	—
TOTAL		6.4		13.0

NOT TO SCALE

REVISIONS / REMARKS				
NO.	DESCRIPTION	DATE	BY	DL

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LakeCounty
 Division of Transportation

RIVERWOODS AND EVERETT RDS.
WIRING DIAGRAM

ROUTE	SECTION	SECTION NUMBER	SHEET	SHEETS
CH	136	04-00136-06-CH	67	107

LT-05
 63415

FILE NAME: