



PANEL SCHEDULE AND LOAD TABULATION
UNDERPASS LIGHTING CONTROLLER
 120 / 240 VOLTS 1-PHASE, 3-WIRE
 MAIN BREAKER: 100A

CIRCUIT	BREAKER TRIP AMPS	KW		AMPS
		BLACK	RED	
A	30	--	0.8	6.3
B	30	0.8	--	6.3
SPARE	30	--	--	--
SPARE	30	--	--	--
SPARE	30	--	--	--
SUBTOTAL		0.8	0.8	--
TOTAL		1.6		6.5

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LT-06.dgn ST1 - PDF.plt 7/6/2011 3:15:59 PM	USER NAME = Darion Longmire	DESIGNED - TCM	REVISED -
	PLDT SCALE = 5.000010' / 1" =	DRAWN - TCM	REVISED -
	SpaanTech - By LineWeight - grayscale.tbl	CHECKED - TCM	REVISED -
		DATE - 04/13/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ILLINOIS ROUTE 21 AND ILLINOIS ROUTE 137
 PROPOSED PEDESTRIAN UNDERPASS LIGHTING PLAN

SCALE: NONE SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 330	SECTION 128R-3	COUNTY LAKE	TOTAL SHEETS 518	SHEET NO. 234
CONTRACT NO. 60953				
ILLINOIS FED. AID PROJECT				

LT-06