



- ① 2 POLE 30 AMP BREAKER
- ② 2 POLE 40 AMP BREAKER

**I-74 / I-155 INTERCHANGE  
LIGHTING CONTROLLER "I" SCHEMATIC**

NOT TO SCALE

**LEGEND**

- ↑ 400 W HPS LUMINAIRE
- ↑ 250 W HPS LUMINAIRE
- ▭ 100 W HPS UNDERPASS LUMINAIRE

FILE NAME =	DESIGNED - BENESCH	REVISED -
...D468620-shit-Lighting_WiringSchematic02.dwg	DRAWN - NLH	REVISED -
USER NAME = tblank	CHECKED - GHT	REVISED -
PLOT DATE = 9/5/2012	DATE - JULY 20, 2012	REVISED -



**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED LIGHTING  
WIRING SCHEMATIC**

SCALE: SHEET NO. 44 OF 138 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90-[14Rz(14HB-4,14,14HVB)BR]		TAZEWELL	2433	1759
<b>CONTRACT NO. 68620</b>				
ILLINOIS FED. AID PROJECT				