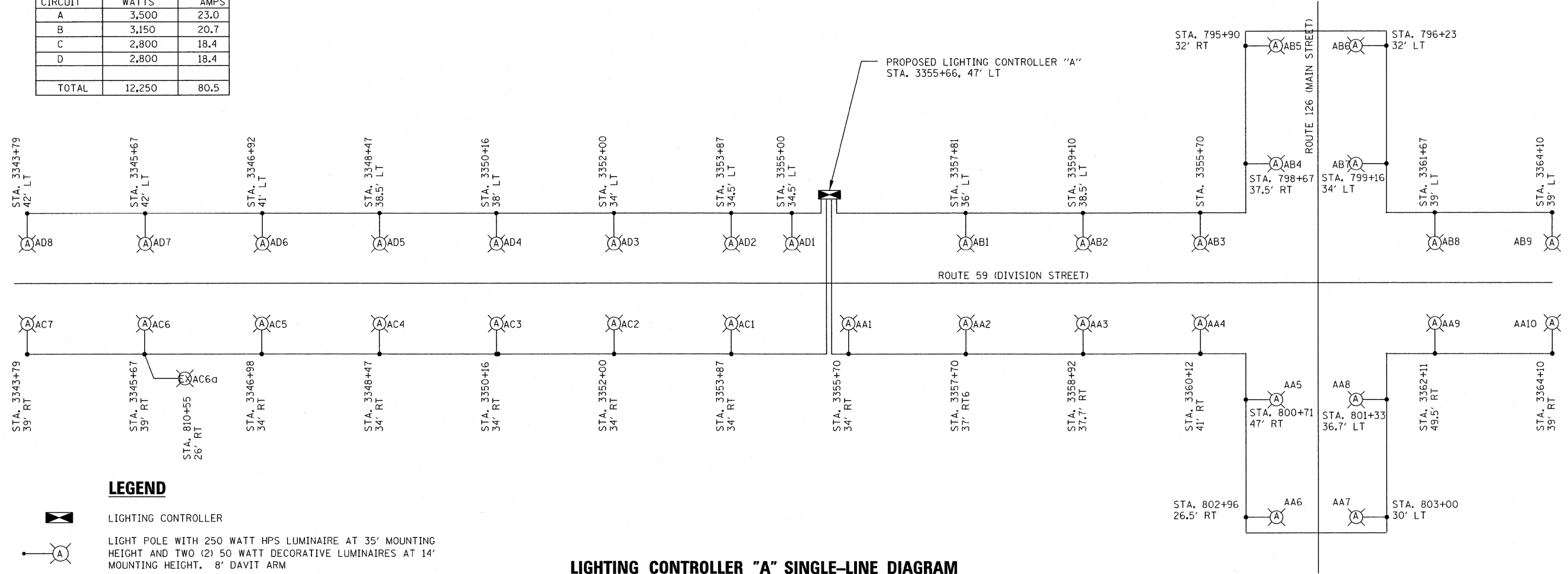




NOT TO SCALE

LOAD TABULATIONS FOR LIGHTING CONTROLLER "A"		
CIRCUIT	WATTS	AMPS
A	3,500	23.0
B	3,150	20.7
C	2,800	18.4
D	2,800	18.4
TOTAL	12,250	80.5



LEGEND

- LIGHTING CONTROLLER
- LIGHT POLE WITH 250 WATT HPS LUMINAIRE AT 35' MOUNTING HEIGHT AND TWO (2) 50 WATT DECORATIVE LUMINAIRES AT 14' MOUNTING HEIGHT, 8' DAVIT ARM

LIGHTING CONTROLLER "A" SINGLE-LINE DIAGRAM

FILE NAME: I:\p10\061256-r459-aoter\41-design\north section\planfield\1.rvt 59.lbx watermain-north\663223-071681-lighting-one-line-diagram.dgn

USER NAME = 263mac	DESIGNED - SMV	REVISED - 10-06-08
PLOT SCALE = 20.0000' / IN.	DRAWN - KAR	REVISED -
PLOT DATE = 1/5/2009	CHECKED - SMV	REVISED -
	DATE - 06-13-08	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SINGLE-LINE DIAGRAM

SCALE: SHEET NO. **8** OF **9** SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	113 N-2	WILL	260	174
FED. ROAD DIST. NO. ILLINOIS			CONTRACT NO. 60E73	
			FAP 338 (IL RTE. 59)	