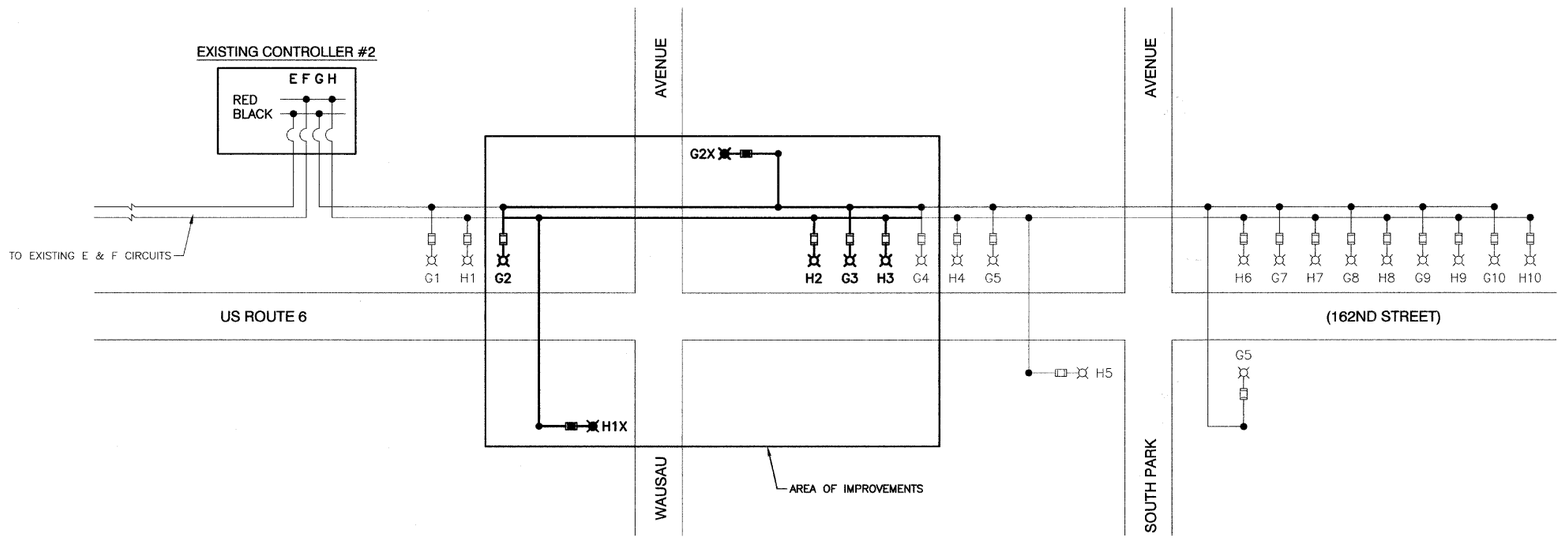

LEGEND

- EXISTING LUMINAIRE, 400W HPS
- PROPOSED LUMINAIRE, 250W HPS
- LUMINAIRE TO BE REMOVED AND REPLACED, 400W HPS
- FUSE, 5.0 AMP
- FUSE, 3.5 AMP
- A1 LUMINAIRE CIRCUIT
- CIRCUIT BREAKER
- CONNECTION

Robinson ENGINEERING

FILE NAME = 06859-LGHT-03 - P01	USER NAME =	DESIGNED — PAP	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US ROUTE 6 (162ND STREET) & WAUSAU AVENUE INTERSECTION IMPROVEMENTS SINGLE LINE WIRING DIAGRAM	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		CHECKED — PKB	REVISED —			351	09-00086-00-CH	COOK	43	16
	PLOT SCALE =	DRAWN — PS	REVISED —					CONTRACT NO.		
	PLOT DATE = PKB	CHECKED — AG	REVISED —		SCALE: N/A / SHEET NO. 16 OF 43 SHEETS / STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT M-9003(330)		