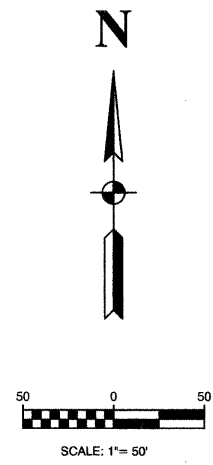
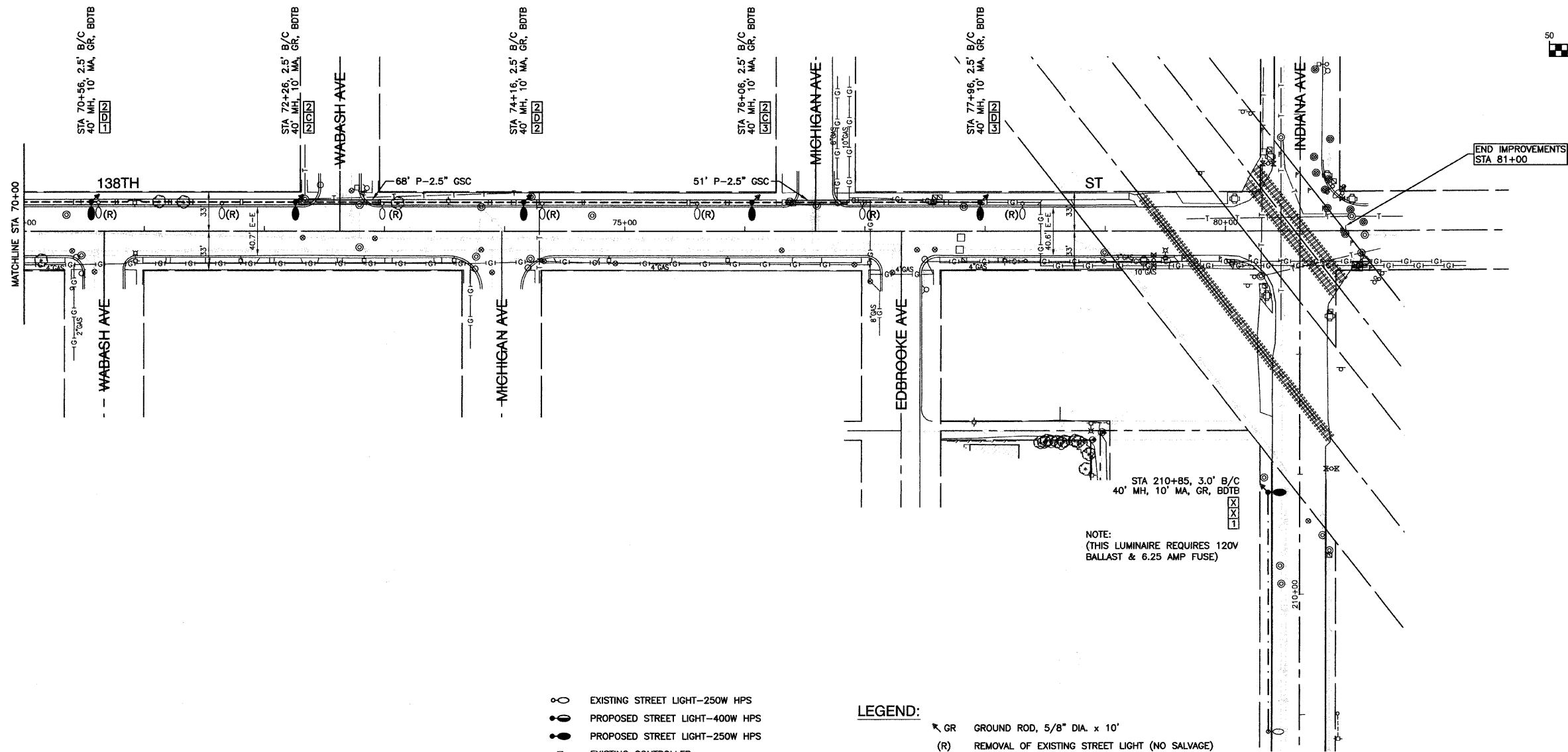
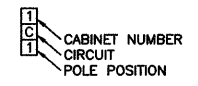


PLAN	REVISIONS	DATE
NO.	PLOTTED	
	ALIGNED	
	CHECKED	
	CAUD FILE NAME	

PROFILE	REVISIONS	DATE
NO.	PLOTTED	
	GRADES CHECKED	
	B.M. NOTED	



POLE IDENTIFICATION



- ○ EXISTING STREET LIGHT-250W HPS
- ○ PROPOSED STREET LIGHT-400W HPS
- ○ PROPOSED STREET LIGHT-250W HPS
- ⊠ EXISTING CONTROLLER
- ⊠ PROPOSED CONTROLLER, CONSOLE TYPE
- ⊠ COMED POWER POLE FOR SERVICE CONNECTION
- P - CONDUIT, PUSHED, GALVANIZED STEEL
- T - CONDUIT, TRENCHED, GALVANIZED STEEL
- - - UNIT DUCT, 600V, 3-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1-1/4" DIA., POLYETHYLENE
- - - AERIAL CABLE, 2-1/C NO. 6 WITH MESSENGER WIRE
- — — ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 1/0

LEGEND:

- ⊠ GR GROUND ROD, 5/8" DIA. x 10'
- (R) REMOVAL OF EXISTING STREET LIGHT (NO SALVAGE)
- (RO) REMOVAL OF EXISTING STREET LIGHT (BY OTHERS)
- LT LEFT
- RT RIGHT
- MH MOUNTING HEIGHT
- MA MAST ARM
- B/C BACK OF CURB
- B/EP BEHIND EDGE OF PAVEMENT
- BDTB BREAKAWAY DEVICE, TRANSFORMER BASE, 15" BOLT CIRCLE



FILE NAME = 09009-PLAN-01 - IDOT P04	USER NAME =	DESIGNED -- DWS	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	138TH STREET STREET LIGHTING PLAN SHEET			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1"=50'	CHECKED -- EJT	REVISED --		1597	09-00119-00-LT	COOK	12	6			
	PLOT DATE = 10-15-09	DRAWN -- MJD	REVISED --		SCALE: 1"=50' SHEET NO. 6 OF 12 SHEETS STA. 70+00 TO STA. 81+00			CONTRACT NO. 63287				
	CHECKED -- PAP	REVISED --		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ARA - 9003 (334)								