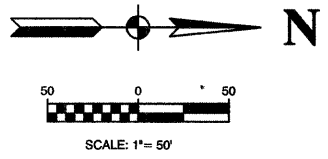
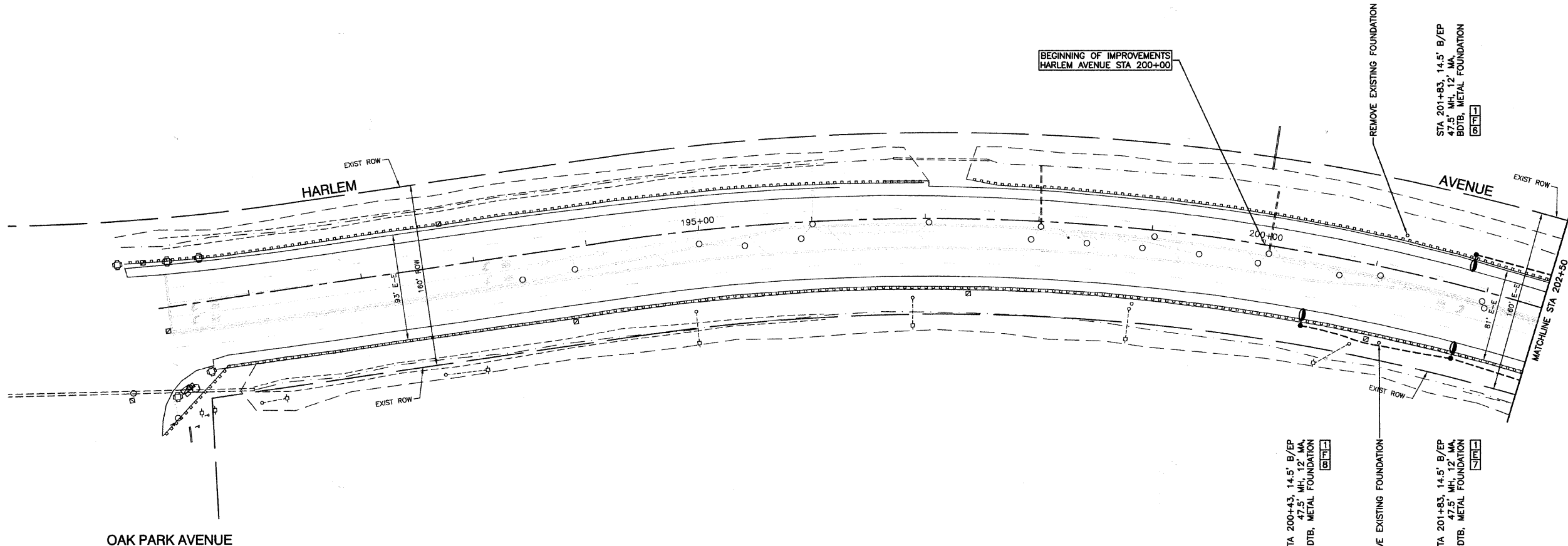


SECTION 1, TOWNSHIP 35, RANGE 12
 SECTION 12, TOWNSHIP 35, RANGE 12
 SECTION 7, TOWNSHIP 35, RANGE 13

DATE	
BY	
REVISIONS	
PLANNED	
ALIGNED	
CHECKED	
NOTE BOOK	
NO.	

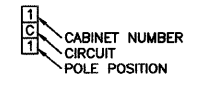
DATE	
BY	
REVISIONS	
PLANNED	
ALIGNED	
CHECKED	
NOTE BOOK	
NO.	



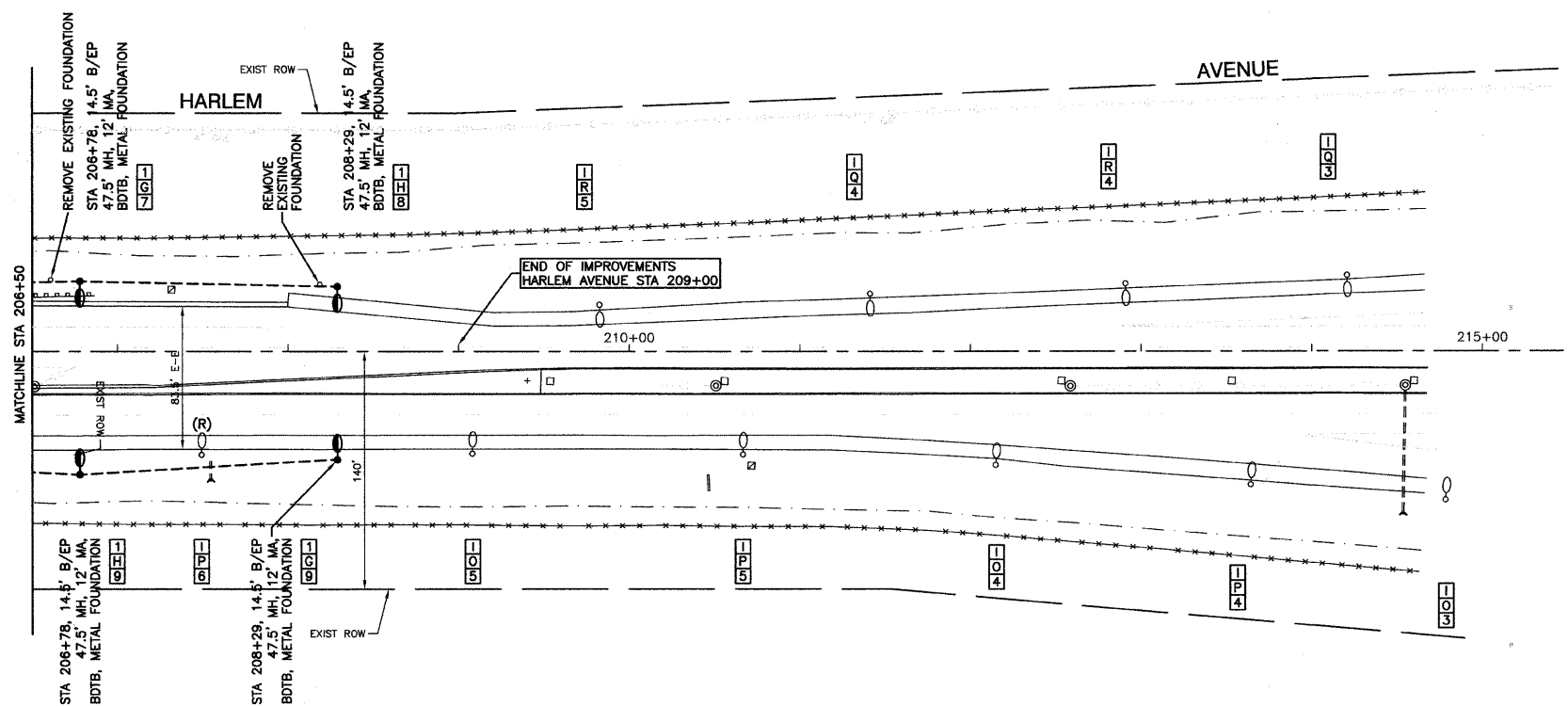
LEGEND:

- EXISTING STREET LIGHT
- PROPOSED STREET LIGHT-250W HPS
- PROPOSED STREET LIGHT-400W HPS
- PROPOSED CONTROLLER, CONSOLE TYPE
- CONDUIT, PUSHED, GALVANIZED STEEL, SIZE AS NOTED
- CONDUIT, TRENCHED, GALVANIZED STEEL, SIZE AS NOTED
- UNIT DUCT, 600V, 3-1/C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1-1/2" DIA., POLYETHYLENE
- SERVICE WIRE, 3-1/C, NO. 3/0 AWG. (SEE LIGHTING CONTROLLER PLAN)
- ⊗ GR GROUND ROD, 5/8" DIA. x 10'
- (R) REMOVAL OF EXISTING STREET LIGHT
- (RO) REMOVAL OF EXISTING STREET LIGHT (BY OTHERS)
- 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
- R&R REMOVE AND REPLACE EXISTING STREET LIGHT

POLE IDENTIFICATION



- NOTE:**
 EXISTING LIGHTING UNITS THAT ARE CONNECTED TO CABINET "1" ARE OWNED BY IDOT. THE FOLLOWING SHALL APPLY TO ALL IDOT OWNED LIGHTING UNITS:
1. THE CONTRACTOR SHALL COORDINATE WITH THE IDOT ELECTRICAL MAINTENANCE DEPARTMENT BEFORE AND DURING CONSTRUCTION.
 2. AT ALL TIMES, EQUIPMENT GROUND SHALL BE CONTINUOUS FROM THE CONTROLLER TO THE LAST POLE OF EACH CIRCUIT. RESISTANCE SHALL CONFORM TO IDOT SPECIFICATIONS.
 3. REMOVAL OF UNIT DUCT AND CONDUCTORS TO THE NEXT REMAINING POLE IN LINE SHALL BE INCLUDED IN THE REMOVAL OF LIGHTING UNITS.
 4. REMOVED LIGHTING UNITS SHALL BE DELIVERED TO THE LOCAL IDOT MAINTENANCE YARD.



FILE NAME = 06302-PLAN-01 - IDOT P04	USER NAME =	DESIGNED — DWS	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	191ST STREET 80TH AVENUE (FAU 2755) TO HARLEM AVENUE (FAP 0348) STREET LIGHTING PLANS		F.A.U. RTE. 3754	SECTION 09-00107-00-LT	COUNTY WILL	TOTAL SHEETS 12	SHEET NO. 6	
	PLOT SCALE = 1"=50'	CHECKED — EJT	REVISED —		SCALE: 1"=50'	SHEET NO. 6 OF 12 SHEETS	STA. 191+00 TO STA. 215+00	FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT M-9003 (331)	CONTRACT NO. 63288	
	PLOT DATE = 10-20-09	DRAWN — MJD	REVISED —									
		CHECKED — PAP	REVISED —									