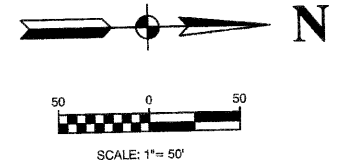
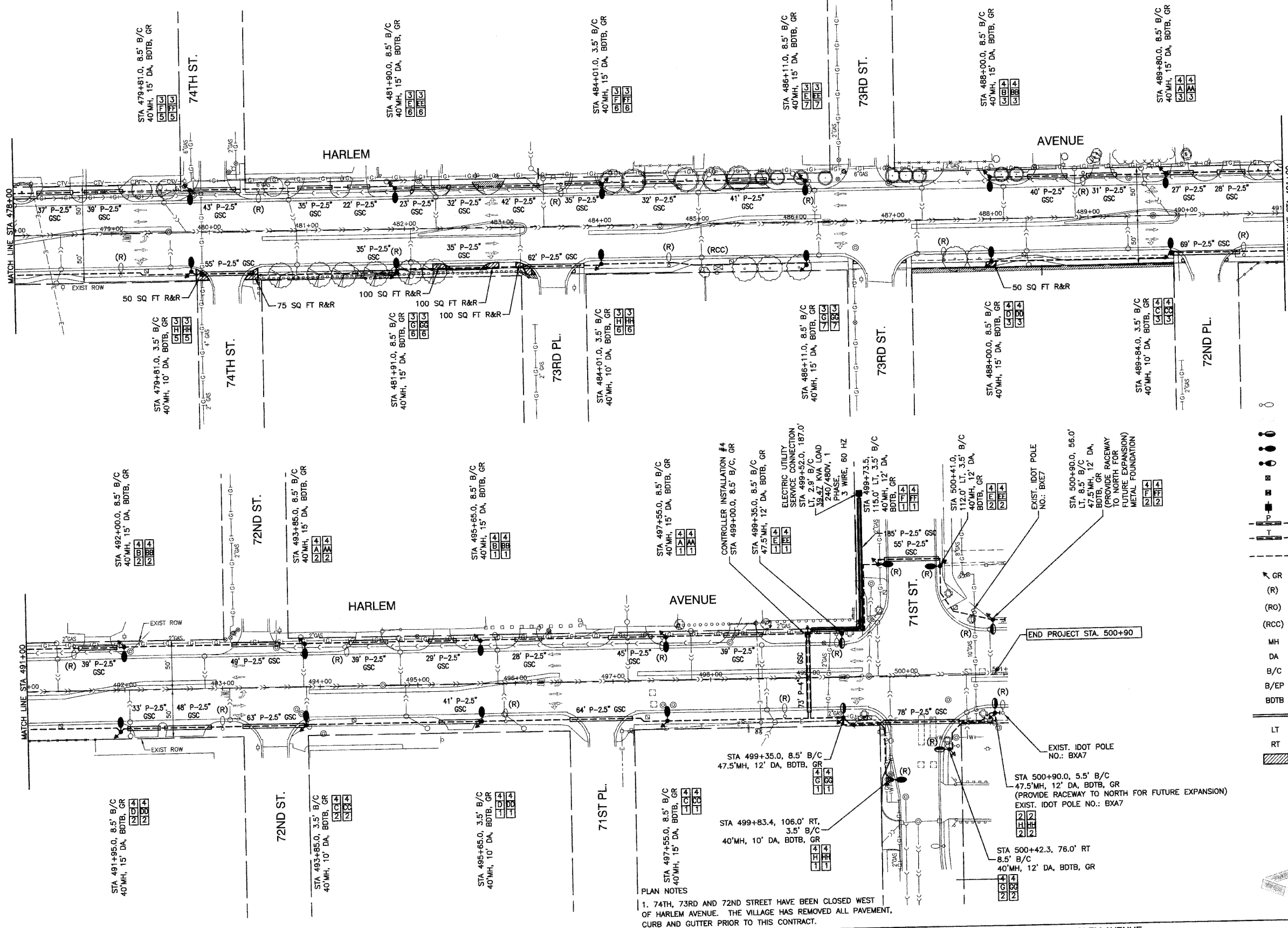


SECTION 24, TOWNSHIP 38, RANGE 12



PLAN	DATE
DESIGNED	
CHECKED	
PLOTTED	
GRADES CHECKED	
NOTE BOOK	
NO.	
ADD FILE NAME	

PROFILE	DATE
DESIGNED	
CHECKED	
PLOTTED	
GRADES CHECKED	
NOTE BOOK	
NO.	



- NOTE:
1. ALL SPLICES SHALL BE MADE IN THE POLE HANDHOLE. NO UNDERGROUND SPLICES WILL BE ALLOWED.
  2. EQUIPMENT GROUND SHALL BE CONTINUOUS FROM THE LIGHTING CONTROLLER TO THE LAST POLE OF EACH CIRCUIT AND SHALL HAVE RESISTANCE CONFORMING TO IDOT SPECIFICATIONS.
  3. CONTRACTOR SHALL CONTACT KEITH KNAPP OF IDOT AT 847-221-3077 AT LEAST 24 HOURS IN ADVANCE OF IDOT LIGHT POLE REMOVAL. TO SET APPOINTMENT FOR LIGHT POLE INVENTORY AND LOCATION OF IDOT MAINTENANCE YARD TO WHICH THE COMPONENTS WILL BE SHIPPED FOR STORAGE. THESE LIGHTS ARE PART OF IDOT CONTROLLER 'BX'. DETERMINATION WILL BE MADE AT THE MEETING WHETHER THE IDOT LIGHTS WILL BE SALVAGED OR NOT.

- LEGEND:
- EXISTING STREET LIGHT
  - FUTURE STANDARD LIGHT-250W HPS
  - PROPOSED STREET LIGHT-400W HPS
  - PROPOSED STREET LIGHT-250W HPS
  - PROPOSED STREET LIGHT-150W HPS
  - EXISTING CONTROLLER TO BE REMOVED
  - PROPOSED CONTROLLER, CONSOLE TYPE
  - COMED POWER POLE FOR SERVICE CONNECTION
  - CONDUIT, PUSHED, GALVANIZED STEEL
  - CONDUIT, TRENCHED, GALVANIZED STEEL
  - UNIT DUCT, 600V, 6-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1-1/2" DIA., POLYETHYLENE
  - GR GROUND ROD, 5/8" DIA. x 10'
  - (R) REMOVAL OF EXISTING STREET LIGHT (SALVAGE)
  - (RO) REMOVAL OF EXISTING STREET LIGHT (BY OTHERS)
  - (RCC) REMOVE EXISTING CONTROL CABINET AND FOUNDATION
  - MH MOUNTING HEIGHT
  - DA DAVIT ARM
  - B/C BACK OF CURB
  - B/EP BEHIND EDGE OF PAVEMENT
  - BDTB BREAKAWAY DEVICE, TRANSFORMER BASE
  - SERVICE WIRE, 3-1/C, NO. 3/0 AWG.
  - LT LEFT
  - RT RIGHT
  - ▨ CONCRETE SIDEWALK REMOVAL AND REPLACEMENT
- POLE IDENTIFICATION
- 1 CABINET NUMBER
  - 2 CIRCUIT
  - 3 POLE POSITION

PLAN NOTES  
 1. 74TH, 73RD AND 72ND STREET HAVE BEEN CLOSED WEST OF HARLEM AVENUE. THE VILLAGE HAS REMOVED ALL PAVEMENT, CURB AND GUTTER PRIOR TO THIS CONTRACT.

FILE NAME = 09301-LIGHT-01 -P07

USER NAME =	DESIGNED — PAP	REVISED — 07-15-10
	CHECKED — PKB	REVISED — 08-20-10
PLOT SCALE = 1"=50'	DRAWN — MJD	REVISED —
PLOT DATE = 04-28-10	CHECKED — DWS	REVISED —

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

HARLEM AVENUE  
 71ST STREET TO 93RD STREET  
 STREET LIGHTING  
 SCALE: 1"=50' SHEET NO. 9 OF 19 SHEETS STA. 478+00 TO STA. 500+90

F.A.P. RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
348	06-00054-00-LT	COOK	19	9
CONTRACT NO. 63477				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT ARE-TE-00D1(809)				

