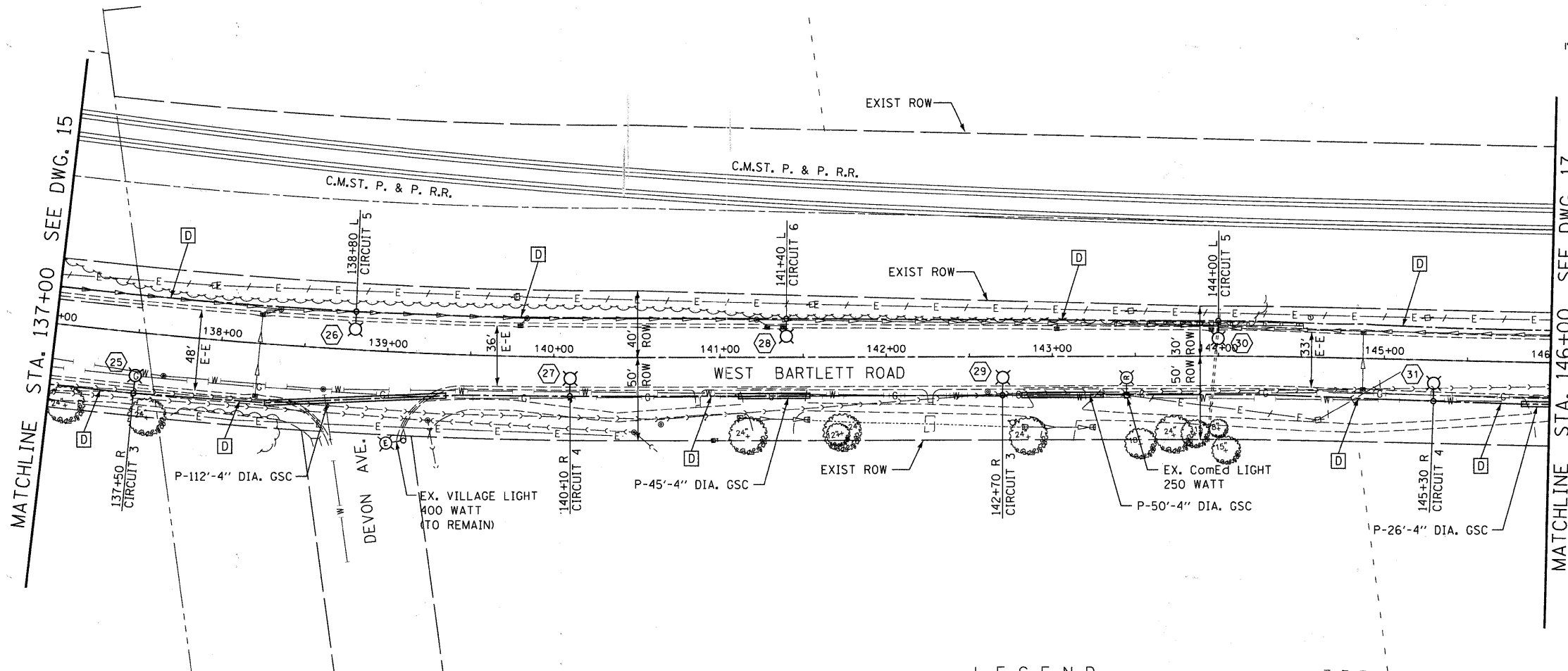




1"=40'  
SCALE  
40 0 40 80  
FEET



**CABLE TABLE**

- A** UNIT DUCT, 600V, 2-1/C #6 & 1-1/C #6 GROUND (XLP-TYPE USE) IN 1" DIA. POLYETHYLENE CONDUIT
- B** UNIT DUCT, 600V, 4-1/C #6 & 1-1/C #6 GROUND (XLP-TYPE USE) IN 1 1/4" DIA. POLYETHYLENE CONDUIT
- C** UNIT DUCT, 600V, 2-1/C #4 & 1-1/C #4 GROUND (XLP-TYPE USE) IN 1" DIA. POLYETHYLENE CONDUIT
- D** UNIT DUCT, 600V, 4-1/C #4 & 1-1/C #4 GROUND (XLP-TYPE USE) IN 1 1/2" DIA. POLYETHYLENE CONDUIT

**LEGEND**

- SERVICE LINE - ELECTRIC CABLE IN CONDUIT 600V (XLP-TYPE USE) 2-1/C #2 & 1-1/C #6 GROUND WIRE
- CONDUIT - POLYETHYLENE (SIZE AS NOTED)
- PROPOSED STREET LIGHT POLE WITH 2 LED LAMPS (SEE DETAIL SHEET 25)
- PROPOSED STREET LIGHT POLE WITH 1 LED LAMP (SEE DETAIL SHEET 25)
- PROPOSED STREET LIGHT CONTROLLER CABINET
- PROPOSED HANDHOLE
- EXISTING LIGHT POLE TO REMAIN
- EXISTING LUMINAIRE AND MAST ARM TO BE REMOVED (BY COMED)
- PROPOSED 4" DIA GALVANIZED STEEL SLEEVE
- PROPOSED STREET LIGHT POLE NUMBER



USER NAME = #USER#	DESIGNED - HEV	REVISED -
PLOT SCALE = #SCALE#	DRAWN - DRP	REVISED -
PLOT DATE = 1/7/2011	CHECKED - MJR	REVISED -
	DATE - 12-22-10	REVISED -

**WEST BARTLETT ROAD  
STREETScape**

**LIGHTING AND ELECTRICAL PLANS**

SCALE: 1" = 40' SHEET NO. 5 OF 6 SHEETS STA. 137+00 TO STA. 146+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1344	10-00085-00-LT	COOK	30	16
CONTRACT NO. 63512				
ILLINOIS FED. AID PROJECT				