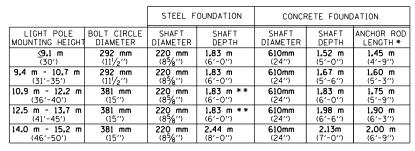
F.A.U. RTE.	SECTION		COUNTY		SHEETS	
8239 RS.R		MONTGOMERY		302	148	
STA. TO STA.						
FED. ROAD DIST. NO.		ILLINOIS	FED.	AID	PROJECT	

## CONTRACT NO. 72526



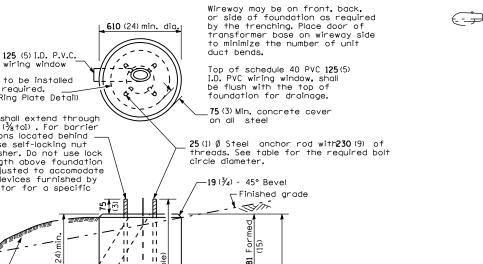
\* Length does not include 100(4)hook \*\* 220 mm x 2.44 m (85% "x 8'-0")for Twin luminaires

and foundation is shallower:

## Notes:

All foundations are designed to be located on slopes not exceeding 2:1 where soils have an unconfined compressive strength of at least 1.0 TSF. The contractor shall verify the soil strength during drilling for concrete foundations or by monitoring installation resistance on steel foundations and notify the engineer if other conditions are producted. conditions are encountered.

Notes:

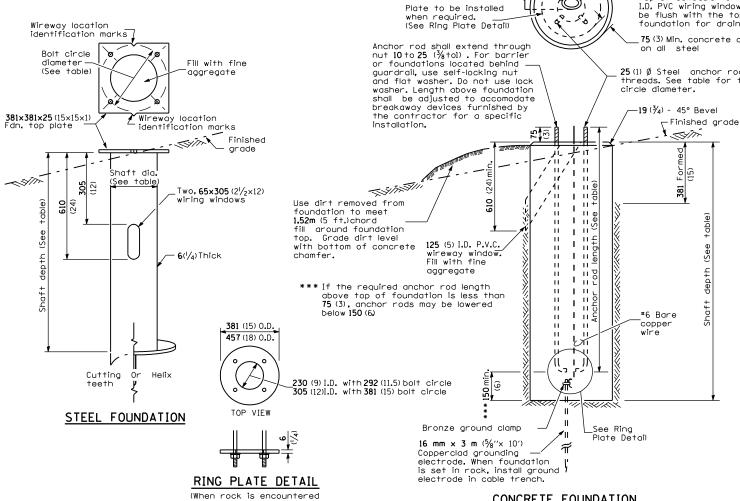


Pole Foundation Setback:

For horizontal mounted luminaires, setback shall be a minimum of **6.1 m** (20') from edge of pavement.

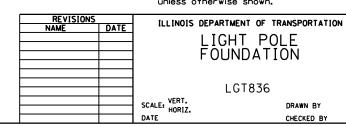
Pole Setback

For vertical mount luminaires, setback shall be a minimum of **9 m** (30')from edge of pavement. Poles shall be locate**ti5 m** (5') behind guardrail or other protective barriers, or as directed by the Engineer.



CONCRETE FOUNDATION

All dimensions are in millimeters (inches) unless otherwise shown.



LGT836.DGN