

GENERAL NOTES

- 1.) THIS PORTION OF THE PROJECT IS LOCATED AT THE INTERSECTION OF US ROUTE 45 AND ILL ROUTE 121 IN CUMBERLAND COUNTY. THE WORK INCLUDED IN THIS SECTION CONSISTS OF THE INSTALLATION OF HIGHWAY LIGHTING AND ALL OTHER WORK NECESSARY TO COMPLETE THIS SECTION.
- 2.) ALL PROPOSED LIGHTING UNITS SHALL BE LABELED ACCORDING TO THE STANDARD SPECIFICATIONS, WITH POLE NUMBERS ATTACHED WITH STAINLESS STEEL BANDING. LIGHTING UNIT NUMBERING SHALL BE AS DIRECTED BY THE ENGINEER.
- 3.) CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE ELECTRICAL WORK WITH OTHER TRADES.
- 4.) CONTRACTOR SHALL INSTALL LIGHT POLES AT THE LOCATIONS INDICATED ON THE PLANS, MAINTAINING ADEQUATE CLEARANCE FROM OVERHEAD UTILITY LINES. CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY CLEARANCES PER THE NATIONAL ELECTRICAL SAFETY CODE AND/OR THE REQUIREMENTS OF THE UTILITY COMPANIES. THE LOCATION OF BURIED AND ABOVE GROUND UTILITIES SHOWN ARE APPROXIMATE AND ARE SHOWN FOR INFORMATION ONLY. REROUTING, DISCONNECTION, RELOCATION, PROTECTION, ETC., OF ANY UTILITIES MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY AND OWNER. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO CONTRUCTION.
- 5.) THE CONTRACTOR IS RESPONSIBLE FOR UNCOVERING OR HAND DIGGING AROUND UTILITIES AS NECESSARY. THE COST OF THIS WORK IS TO BE INCLUDED WITH THE "TRENCH AND BACKFILL FOR ELECTRIC WORK" PAY ITEM.
- 6.) LIGHT POLE FOUNDATIONS SHALL BE PLUMB AND FLUSH WITH THE PROPOSED GRADE AND SHALL MEET HEIGHT REQUIREMENTS OF ARTICLE 836.03 OF THE STANDARD SPECIFICATIONS.

LIGHTING SCHEDULE

	PAYITEM	LOCATION	
		INTERSECTION	
		US 45 & IL 121	
80400100	ELECTRIC SERVICE INSTALLATION	1	
81021330	CONDUIT PUSHED, 2" DIA., PVC	143	
81603010	UNIT DUCT, 600V, 2-1C #10, 1/C #10 GROUND, (XLP-TYPE USE) 3/4" POLYETHYLENE	1846	
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	1477	
82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	11	
82500300	LIGHTING CONTROLLER, POLE MOUNTED, 240 VOLT, 30 AMP	1	
83003600	LIGHT POLE, ALUMINUM, 45 FT. M.H., 15 FT. DAVIT ARM	11	
83600355	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8" X 6'	11	
83800650	BREAKAWAY DEVICE, COUPLING, WITH STAINLESS STEEL SCREEN	44	
84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	11	
84500110	REMOVAL OF LIGHTING CONTROLLER	1	
84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	1	

FILE NAME =	USER NAME = teasleyok	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HIGHWAY LIGHTING GENERAL NOTES & BILL OF MATERIALS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca:\pw\work\pwidot\teasleyok\00123848\07	4252-hwy lighting-aht.dgn	DRAWN -	REVISED -			•	(108,109,110)RS-3	Cumberland	56	28	
	PLOT SCALE = 50,0000 ' / in.	CHECKED -	REVISED -			CONTRACT NO. 74252					
	PLOT DATE = 5/3/2011	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE:		SHEET NO. OF SHEETS		STA. TO STA.			