	I:\09Jobs\09L0027B\CADD\Elec\Sheet\e-00	8.dgn PLOT SCALE = 20.0000 '/ in. PLOT DATE = 10\16\2009	DRAWN - ANC CHECKED - RDN DATE - 10/16/09	REVISED - REVISED - REVISED -	STATE OF DEPARTMENT OF T	ILLINOIS RANSPORTATION	NORTHMOOR ROAD STAGE 3 I SCALE: NONE SHEET NO. 9 OF SHEETS STA.
	FILE NAME =	USER NAME = AnderØ0846	DESIGNED - PJG	REVISED -	-		POLE HANDHOLE WIR
					NO SCALE		
					WIRING DE		
				wirew in pol	ay window e foundation		
				lug			
				Pol	e	1" leveling nuts	consult the Standa
Profess			or tie back -	onitself with stainless stee allation must prevent roder	el wire ties.	Pole base plate	For example purpos If the pole is requ
Hand Strategy Professional Strategy Professi				eter or heavier wire. $V_2^{\prime\prime}$ stainless steel banding	1946	use 2 pole fuseholder with solid neutral.	All cable splices sha has been specifical
2009 Hannah Productural Services In. 200 ANNON Professional Services Inc.			6×6 (1/4″) me	el standard grade wire clo sh or less with #16 gauge	th.	use 2 pole fused quick disconnect. For receptacle circuit (not shown)	Standard Specificat splice with bonding
8 -7 -				compression appropriate	i connectors	- For each luminaire	All taped splices sho over 3 layers of ru Standard Specificat
				Cable splice	s according .06 with		GEN
						cable to each luminaire	
				1	Surge protectors (metal oxide- varistor type)		

CONTRACT NO. 89526

NERAL NOTES

hall use 2 layers of electrical tape rubber tape as required by the ations. Coat the finished taped g compound.

nall be taped unless another method ally approved by the Engineer.

uses the pole is shown on an anchor base. quired to be set on a breakaway base, lard Specifications.

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

/IRING		SECTION			COUNTY	TOTAL	SHEET NO.
IMPROVEMENT	6647	08-00302-00-PV			PEORIA	85	54
		09-00047-01-PV			CONTRACT NO. 89526		
A. TO STA.	FED. R	DAD DIST. NO. ILLINOIS FED. A		ED. AID	PROJECT	ARA-M-5093	139)