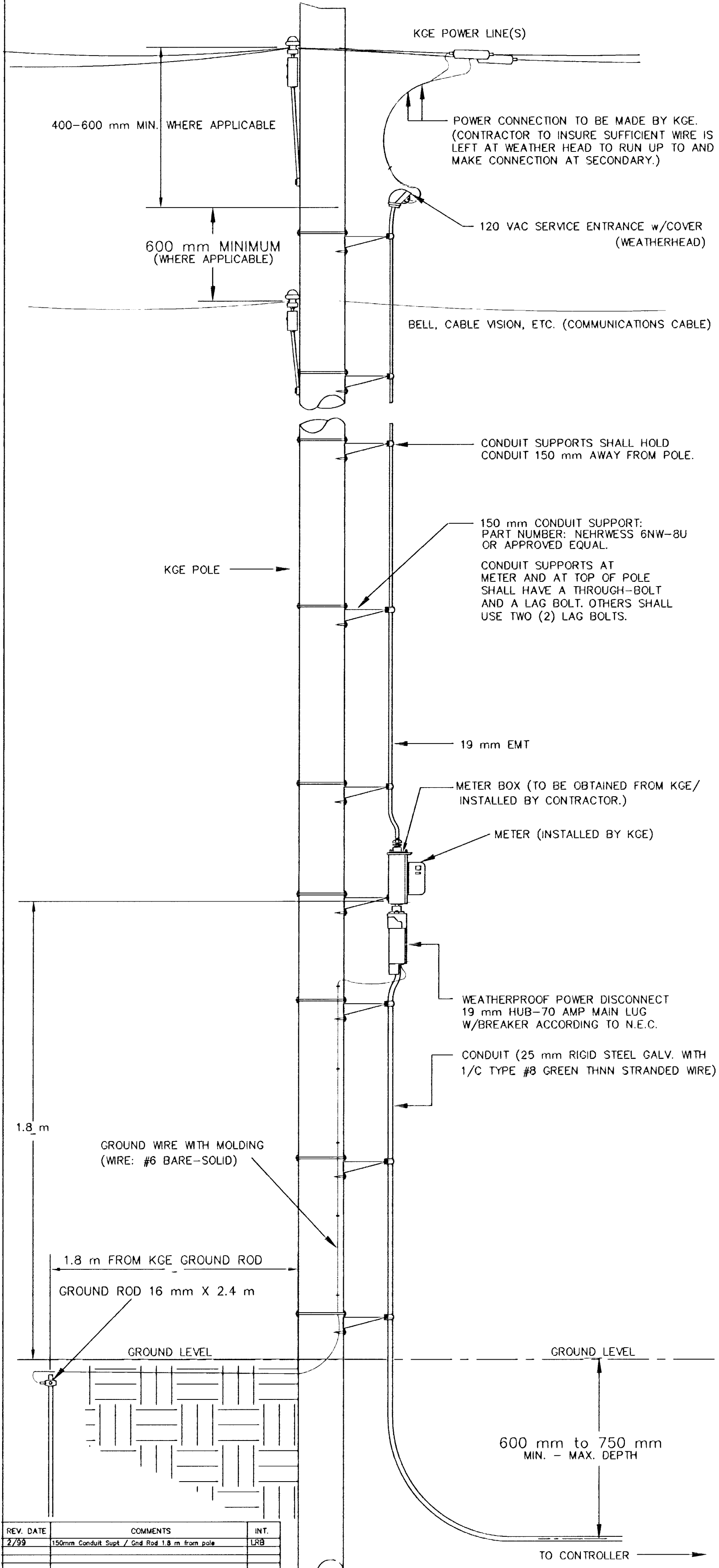


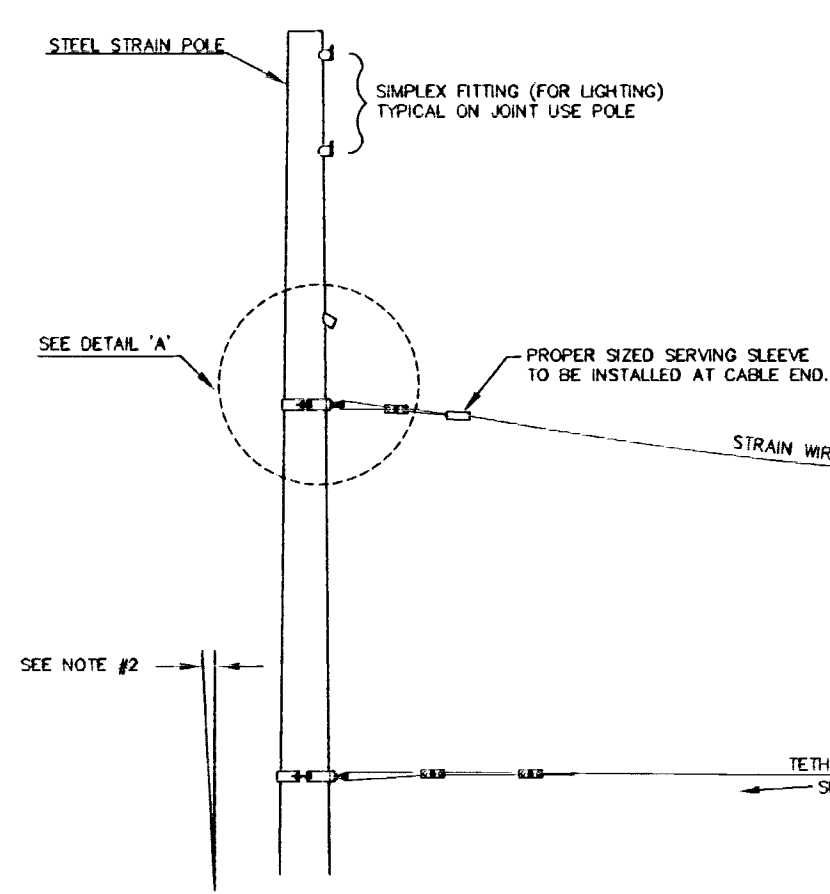
POWER POLE DETAILS



REV. DATE	COMMENTS	INT.
2/79	150mm Conduit Supp. / Soil Rod 1.8 m from pole	12B

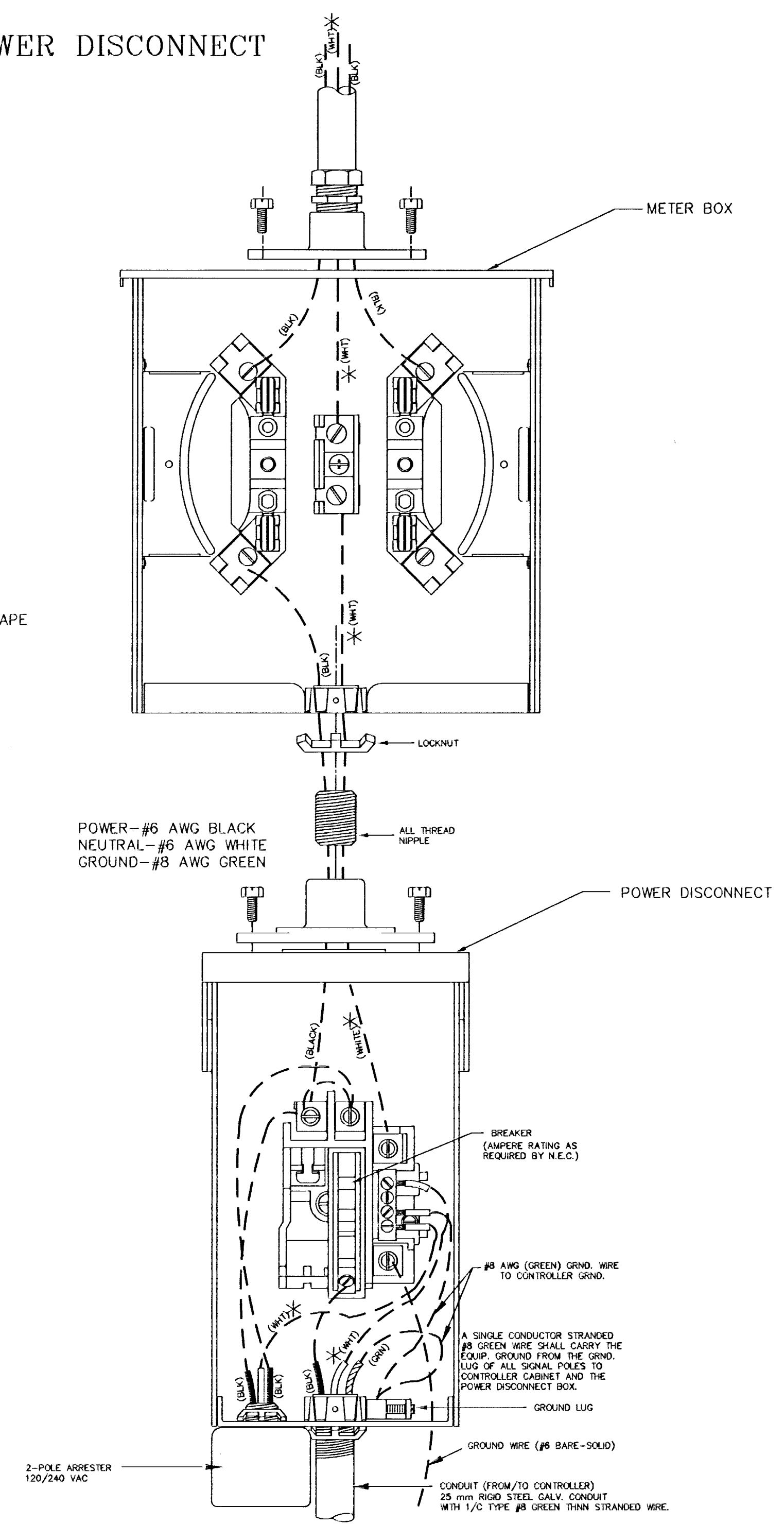
SPANWIRE ASSEMBLY DETAILS

- MAX. SAG = 5% OF SPAN.
- STANDARD BACKRAKE = 1.5'
- HEIGHT OF STRAIN WIRE HOOK-UP TO BE DETERMINED BY FIELD ENGINEER. TRAFFIC SIGNAL CABLE TO BE SECURED TO STRAIN (SPAN) WIRE WEATHERABLE NYLON CABLE HANGERS (300 mm CTR.) DETAIL 'B'
- TETHER CLAMP TO BE DESIGNED TO RELEASE UNDER 'HIGH WIND LOAD' TO PERMIT SIGNAL 'FREE SWING'.



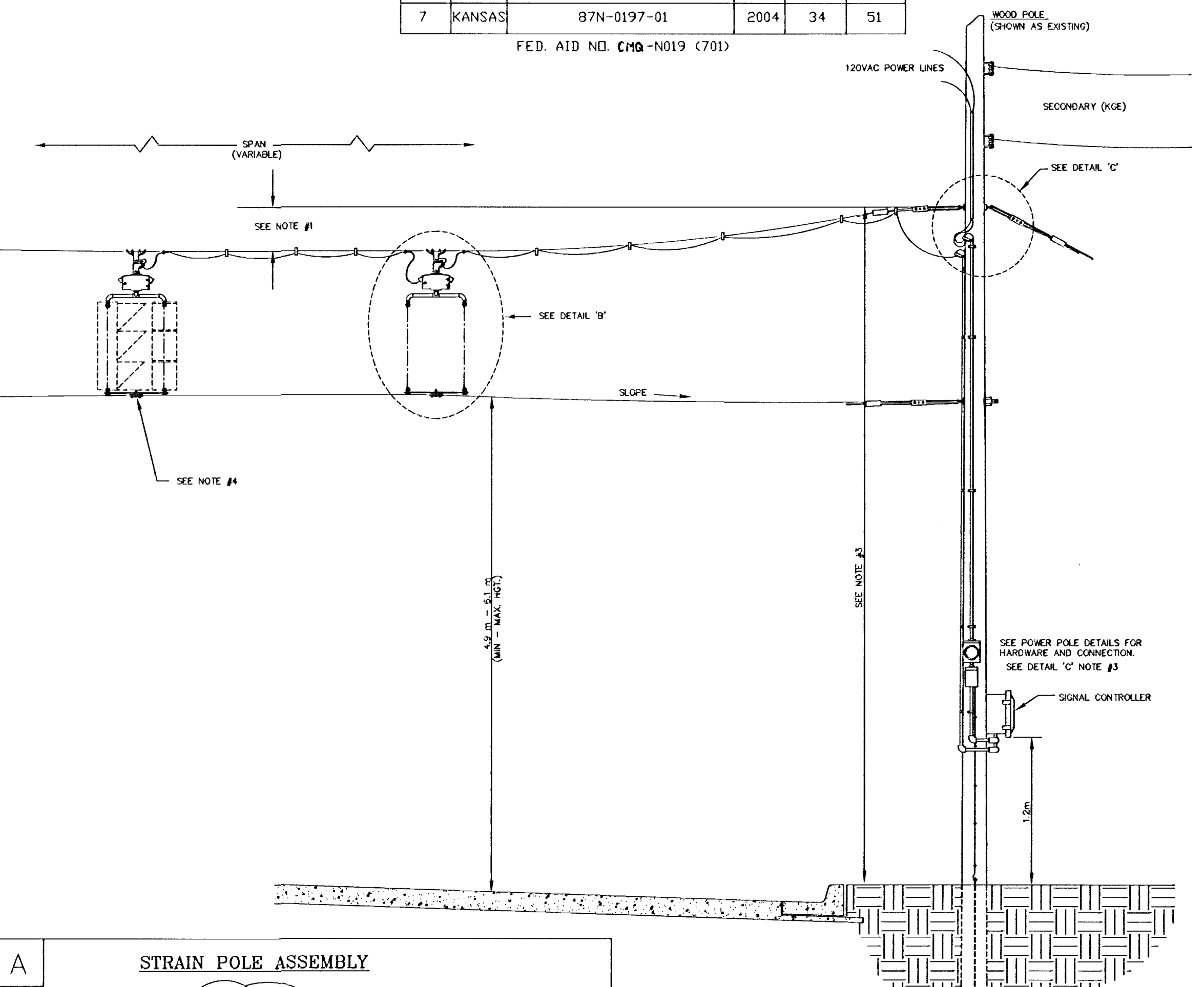
METER BOX & POWER DISCONNECT DETAILS

* TO BE MARKED WITH WHITE TAPE

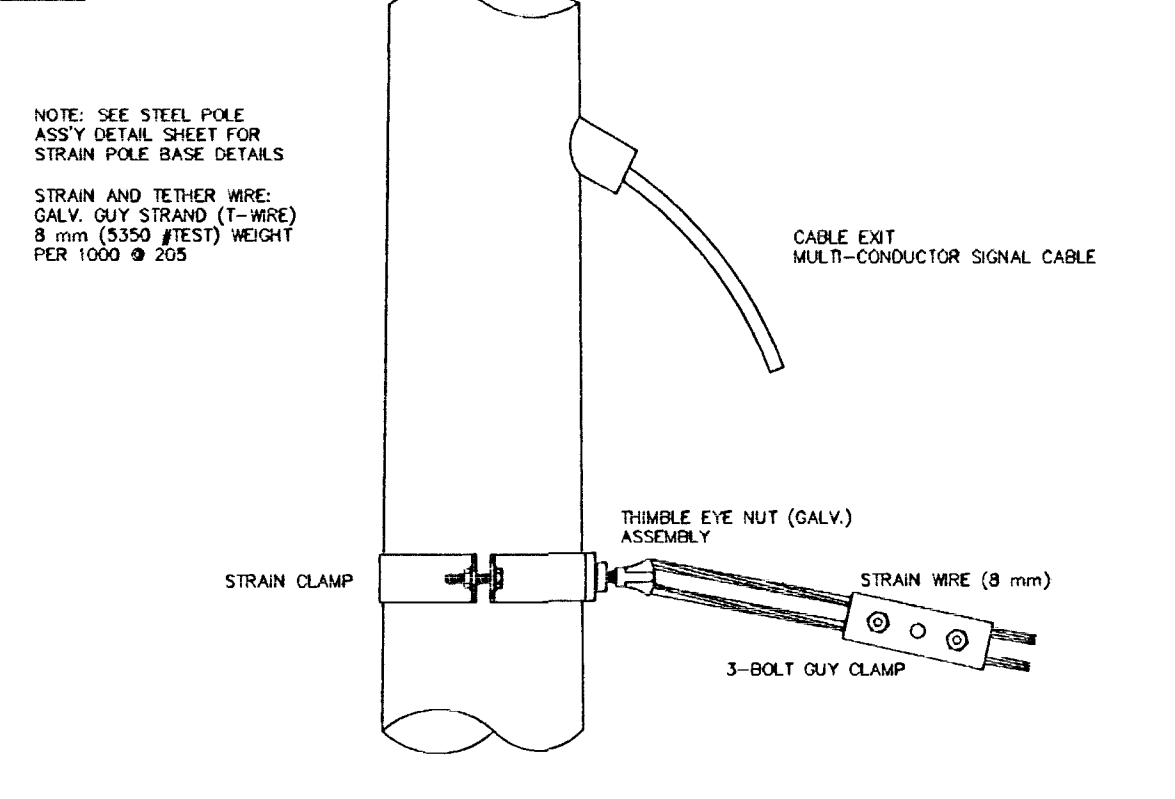


FHWA REG. NO.	STATE	PROJECT NO.	YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87N-0197-01	2004	34	51

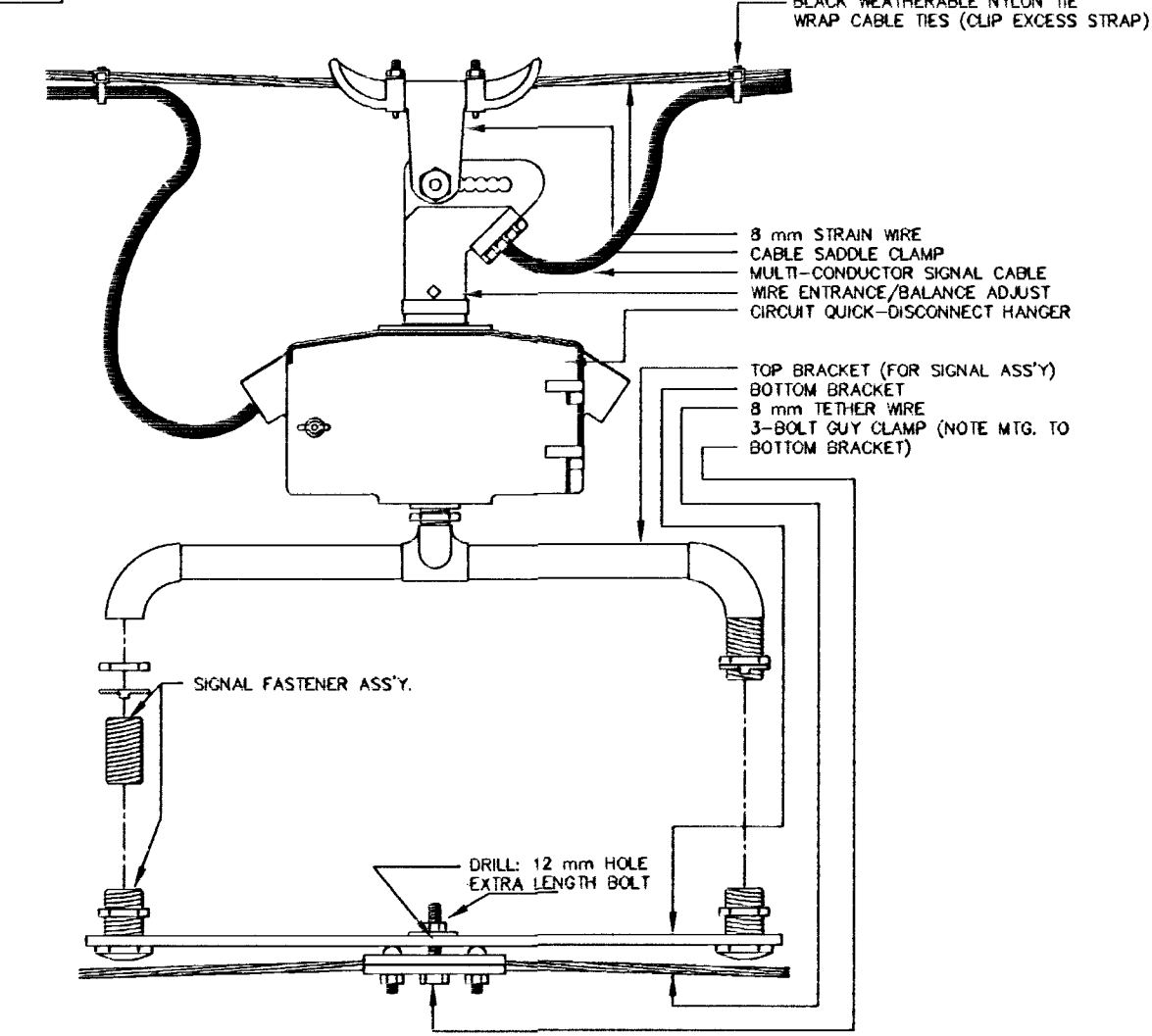
FED. AID NO. CMO-N019 (701)



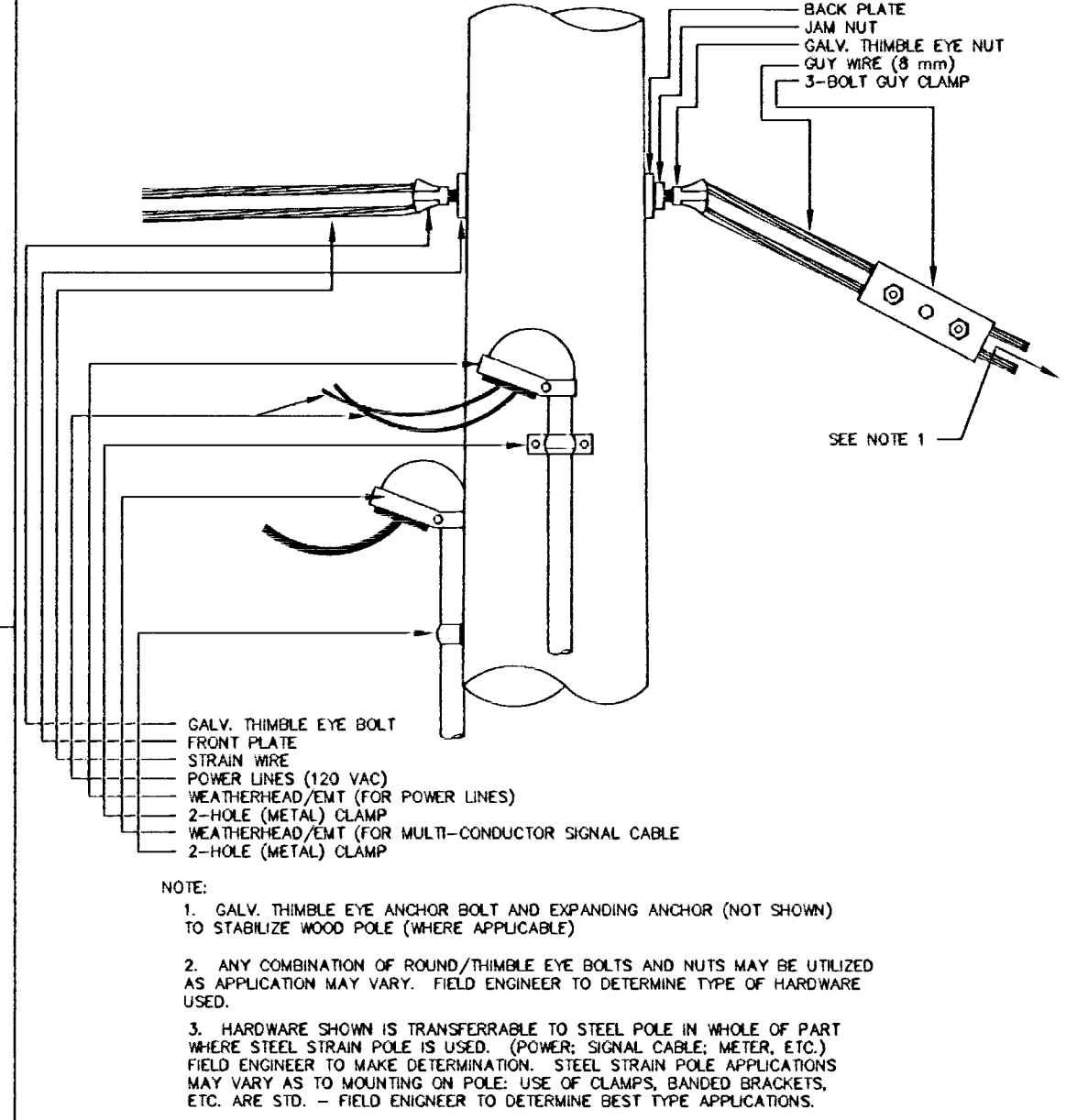
A STRAIN POLE ASSEMBLY



B SIGNAL BRACKET ASSEMBLY DETAILS



C WOOD POLE ASSEMBLY DETAILS KGE POLE EXCLUDED



PROJECT DESCRIPTION			
POWER POLE AND SPAN POLE ASSEMBLY DETAILS			
STANDARD APPLICATIONS :			
PROJECT NUMBER XXX-XXXXX			
DRAWN BY: TM		APPROVED BY:	
DATE: Feb. 96		REVISD: LRB	
		DATE: 2/26/99	
CITY OF WICHITA			
DEPARTMENT OF PUBLIC WORKS			
ENGINEERING DIVISION		SCALE	
SCOTT LOGAN, TRAFFIC ENGINEER		NO SCALE	