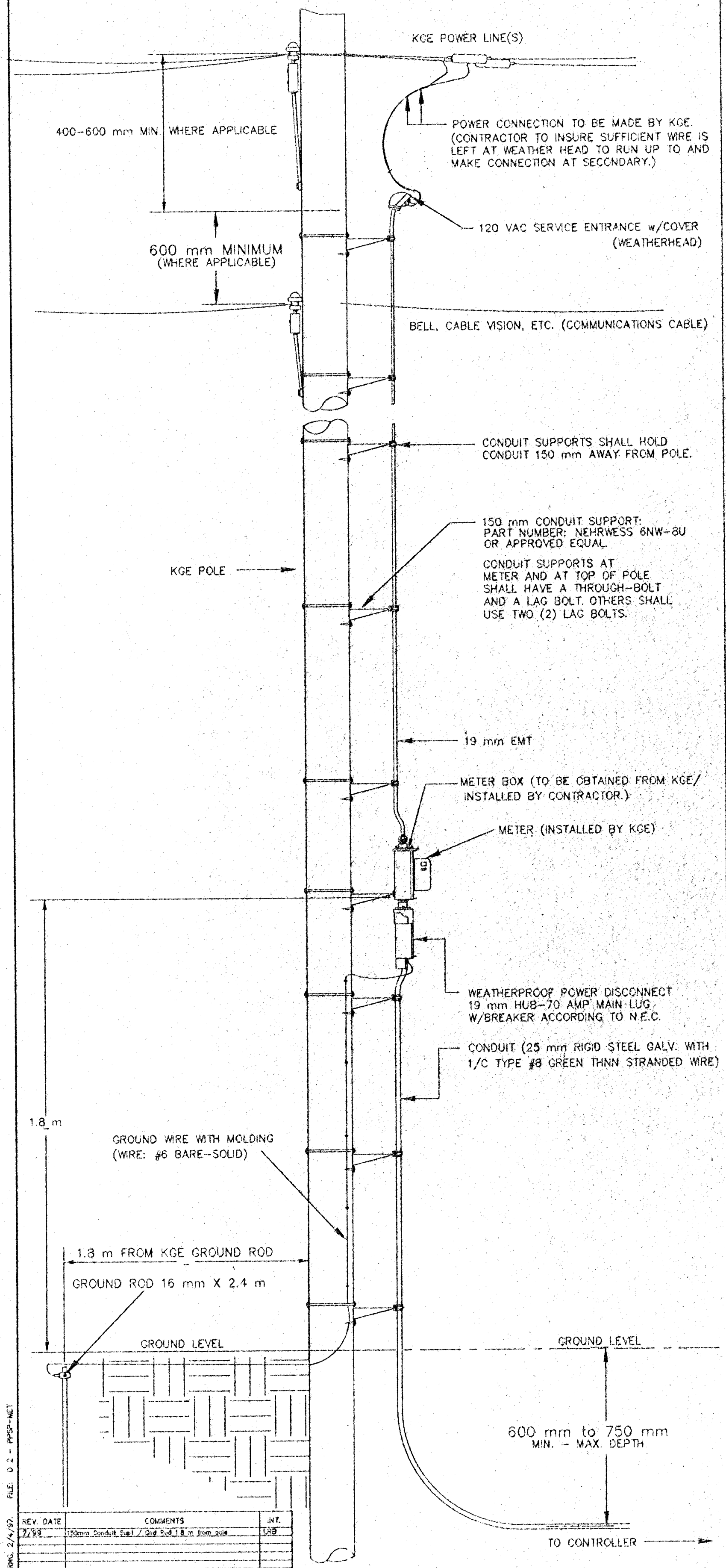
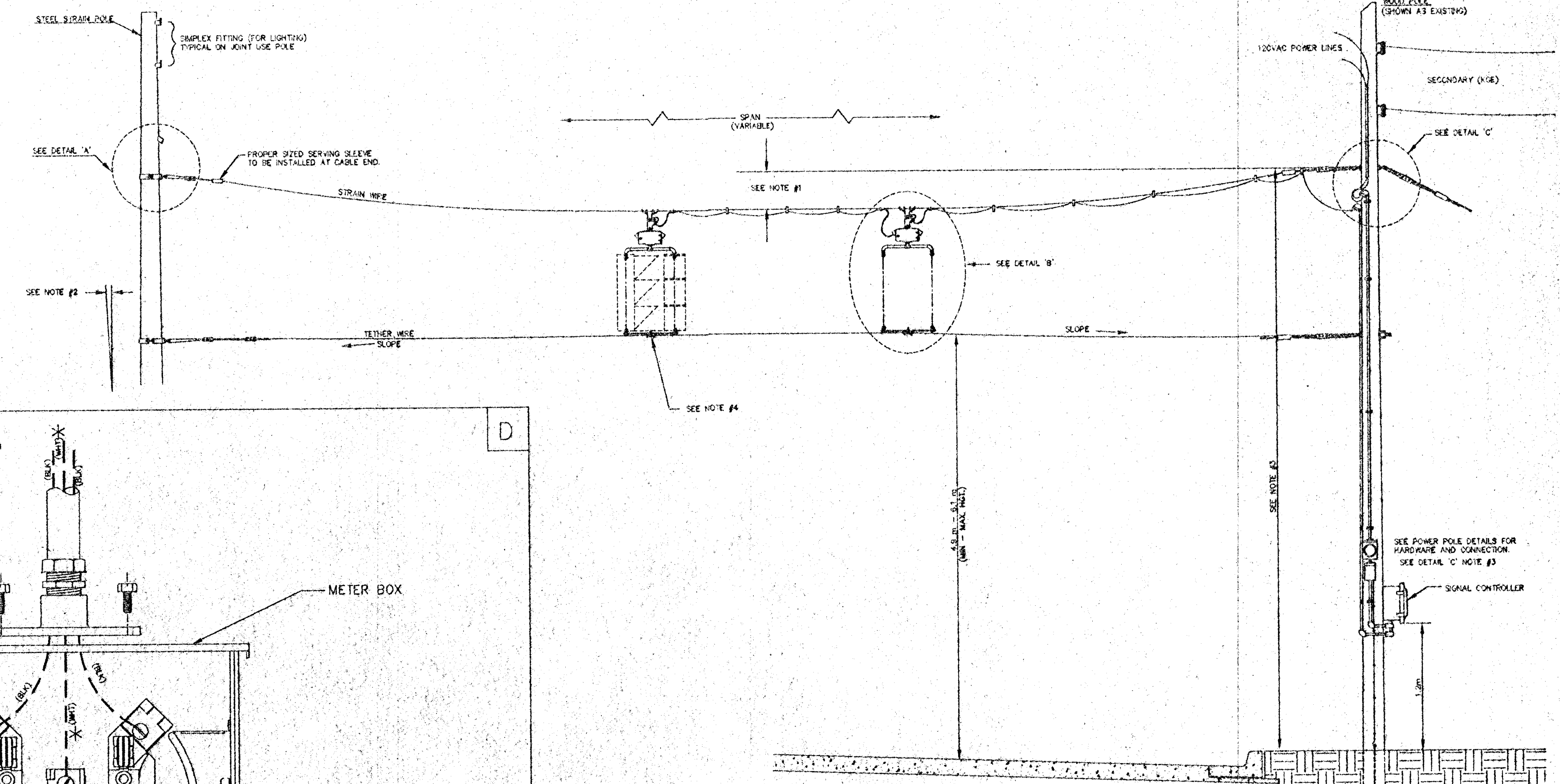


POWER POLE DETAILS



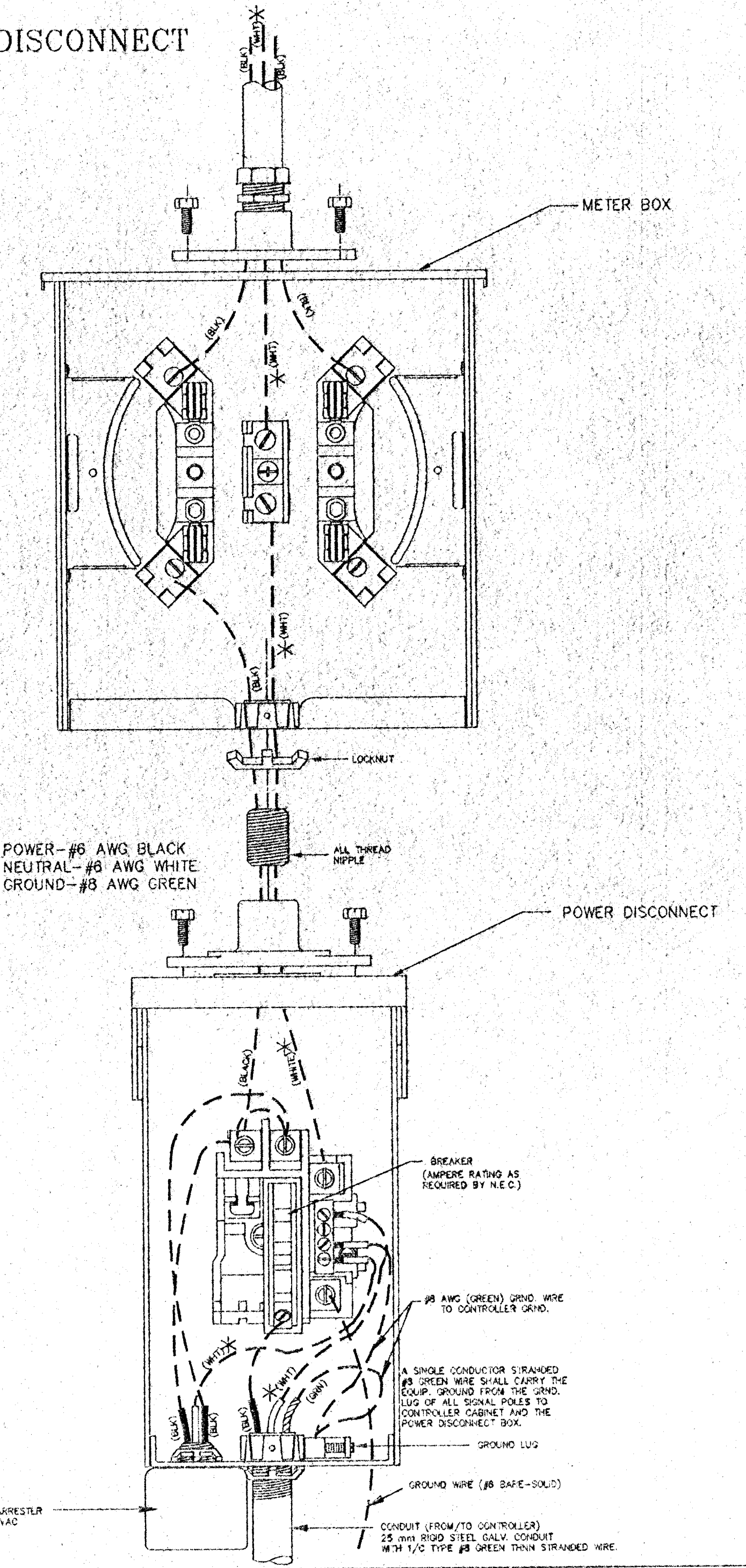
SPANWIRE ASSEMBLY DETAILS

1. MAX. SAG = 5% OF SPAN.
2. STANDARD BACKRAKE = 1:5'
3. 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'
4. TETHER CLAMP TO BE DESIGNED TO RELEASE UNDER 'HIGH WIND LOAD' TO PERMIT SIGNAL 'FREE SWING'.

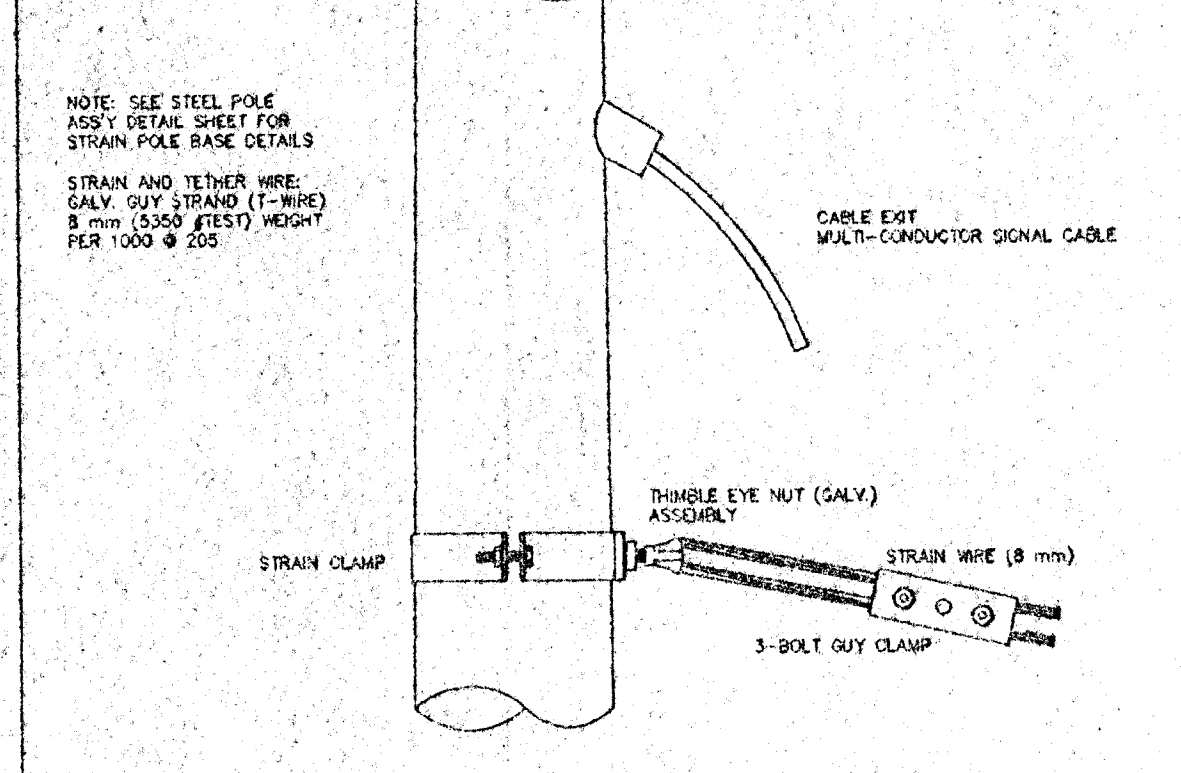


METER BOX & POWER DISCONNECT DETAILS

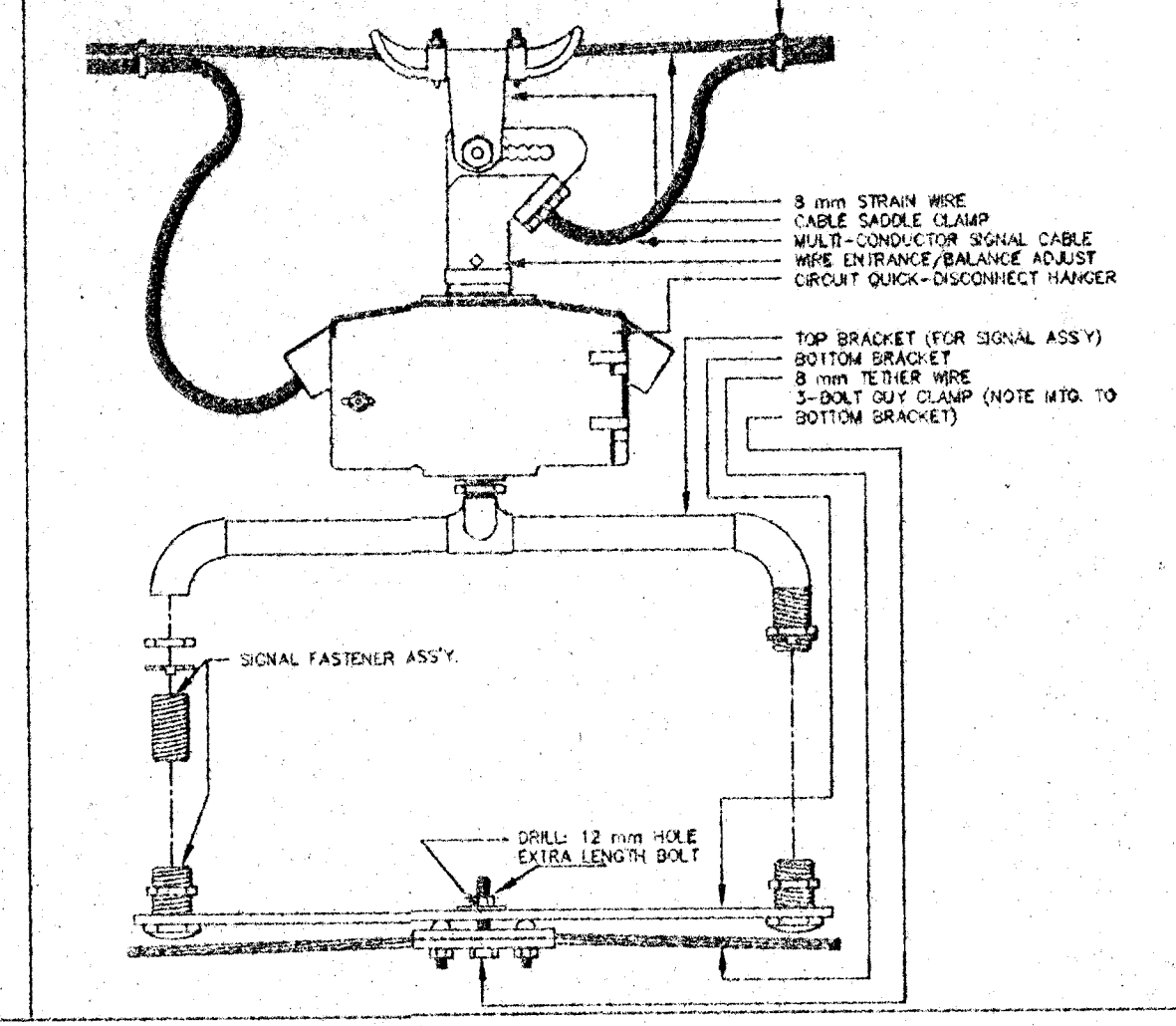
* TO BE MARKED WITH WHITE TAPE



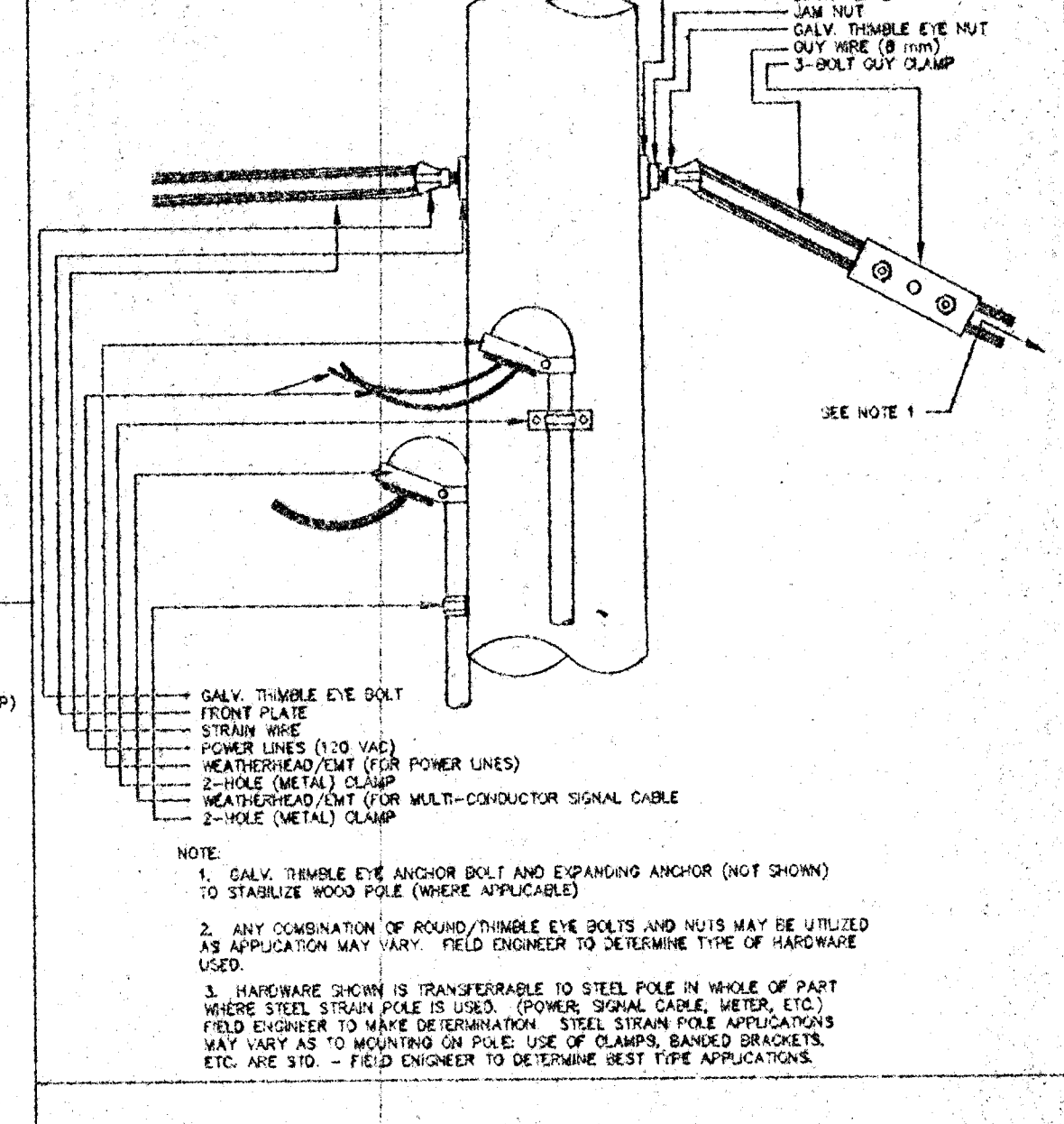
A STRAIN POLE ASSEMBLY



B SIGNAL BRACKET ASSEMBLY DETAILS



C WOOD POLE ASSEMBLY DETAILS KGE POLE EXCLUDED



REV. DATE	COMMENTS	INT.
2/98	25mm Rigid Steel Galv. Conduit 1.8m from base	LRB

PROJECT DESCRIPTION		
POWER POLE AND SPAN POLE ASSEMBLY DETAILS		
STANDARD APPLICATIONS		
PROJECT NUMBER		
DRAWN BY: TM	APPROVED BY:	REVISED: LRB
DATE: Feb. 96		DATE: 2/26/99
CITY OF WICHITA		
DEPARTMENT OF PUBLIC WORKS		
TRAFFIC ENGINEERING DIVISION		
RANDALL W. HOSKINS, P.E., TRAFFIC ENGINEER		SCALE
		NO SCALE