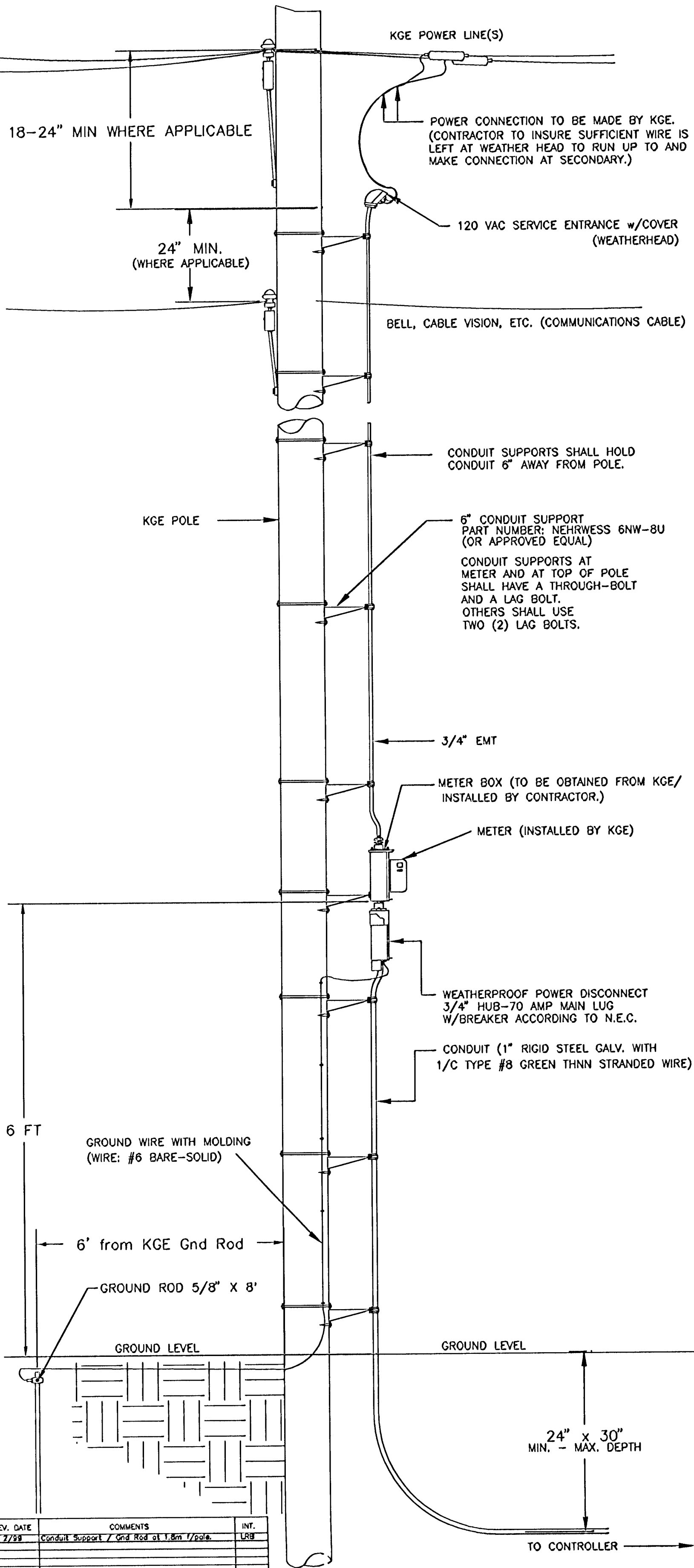
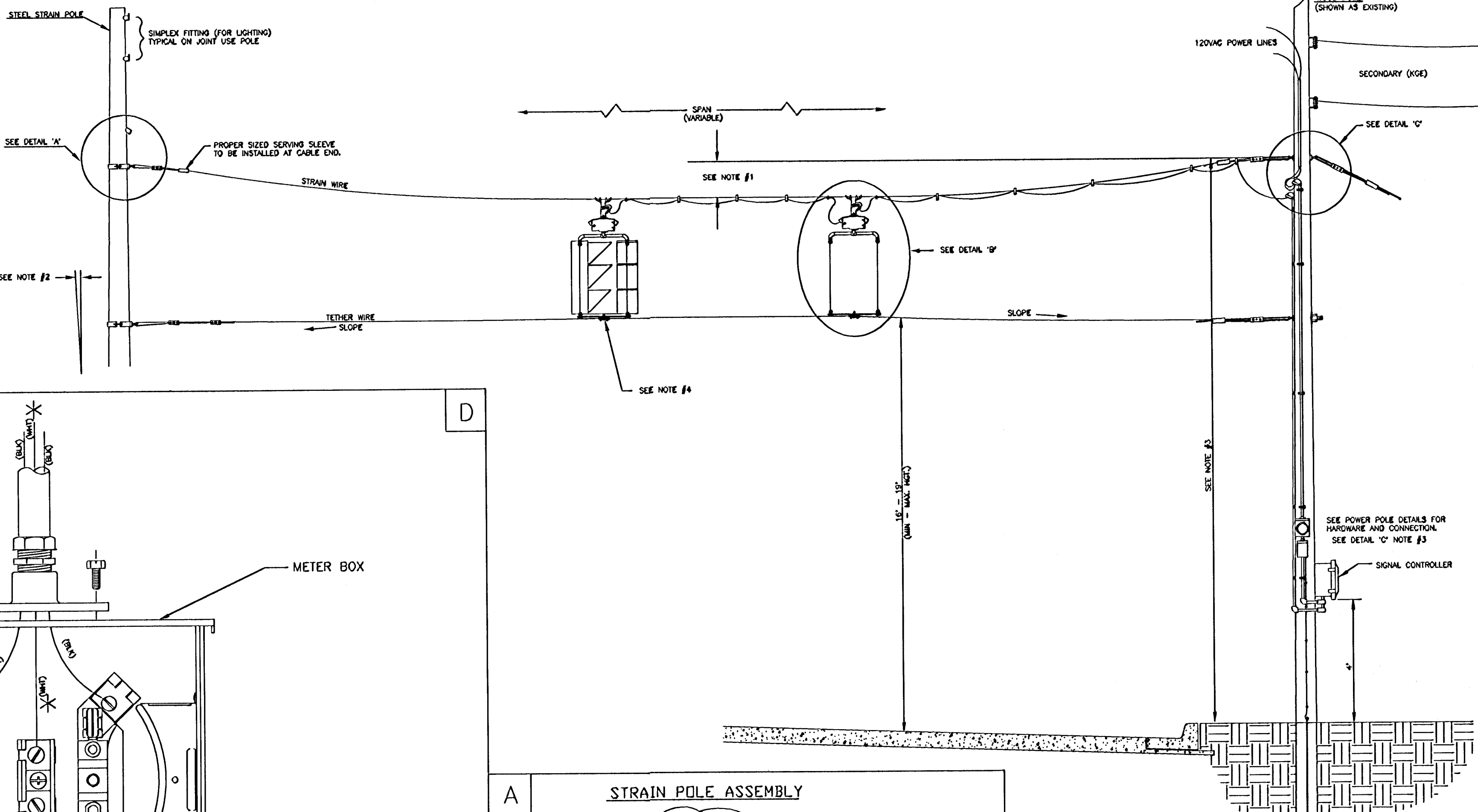


POWER POLE DETAILS



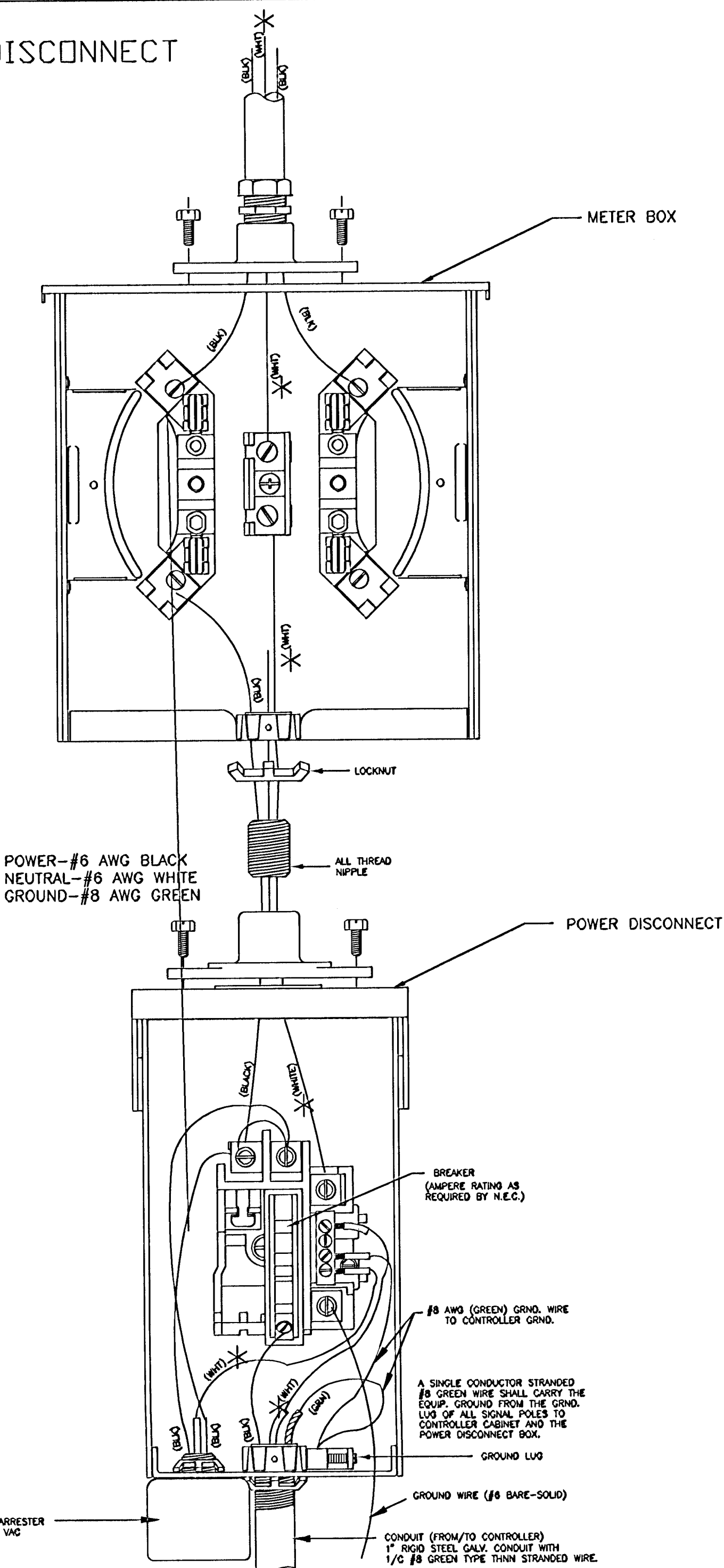
SPANWIRE ASSEMBLY DETAILS

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 (12" CTR.) DETAIL 'B'
4. TETHER CLAMP TO BE DESIGNED TO RELEASE UNDER 'HIGH WIND LOAD' TO PERMIT SIGNAL 'FREE SWING'.

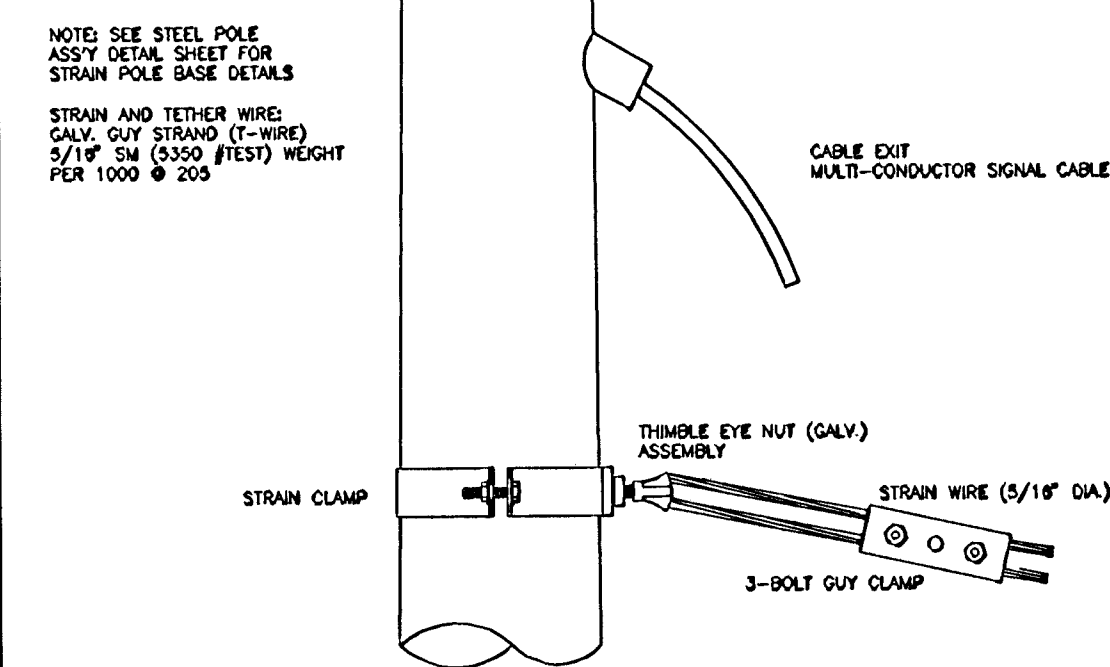


METER BOX & POWER DISCONNECT DETAILS

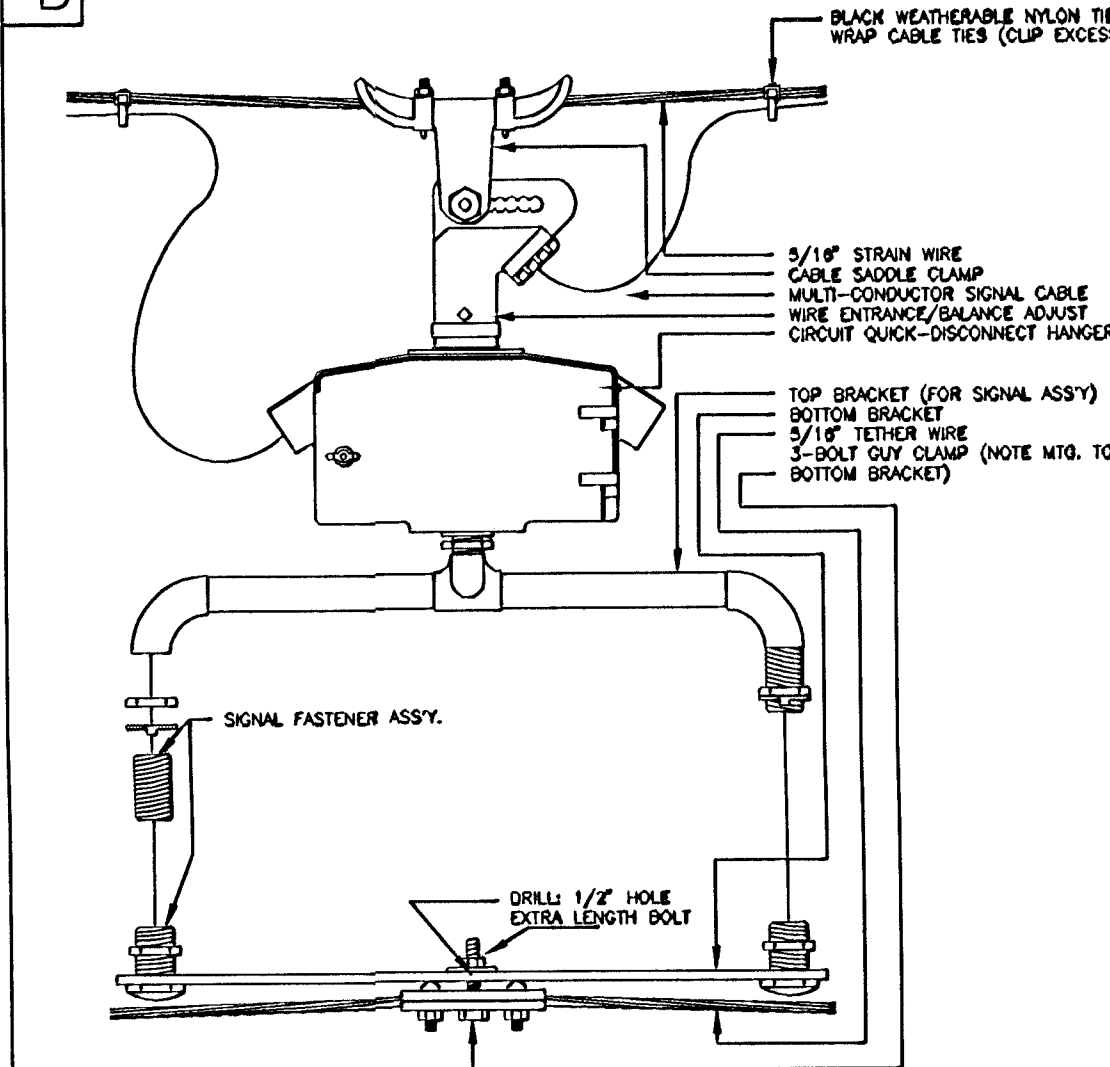
NOTE:
*TO BE MARKED WITH WHITE TAPE



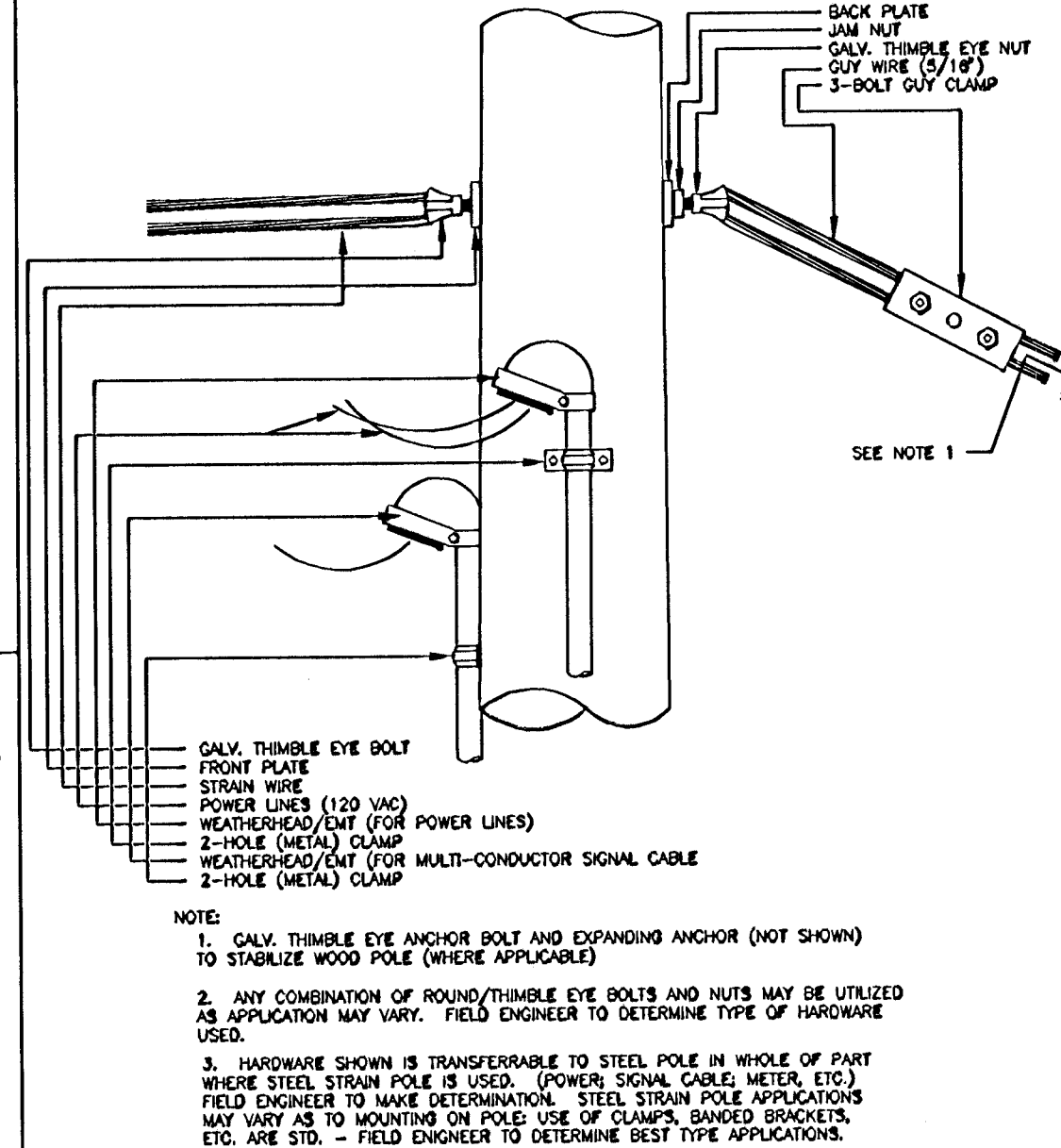
A STRAIN POLE ASSEMBLY



B SIGNAL BRACKET ASSEMBLY DETAILS



C WOOD POLE ASSEMBLY DETAILS KGE POLE EXCLUDED



POWER POLE AND SPAN POLE ASSEMBLY DETAILS

WILSON ESTATES PARKWAY AND WEBB ROAD		
PROJECT NUMBER 472-83677		
DRAWN BY: T.M.	SCALE NO SCALE	REVISED BY: L. B.
DATE: FEB. 96		DATE: 2/26/99
CITY OF WICHITA DEPARTMENT OF PUBLIC WORKS		
DIVISION OF TRAFFIC ENGINEERING WM. G. MCKINLEY P.E. TRAFFIC ENGINEER		SHEET 6 OF 7

REV. DATE	COMMENTS	INT.
7/28	Conduit Support / Gnd Rod at 1.6m / pole	LAR