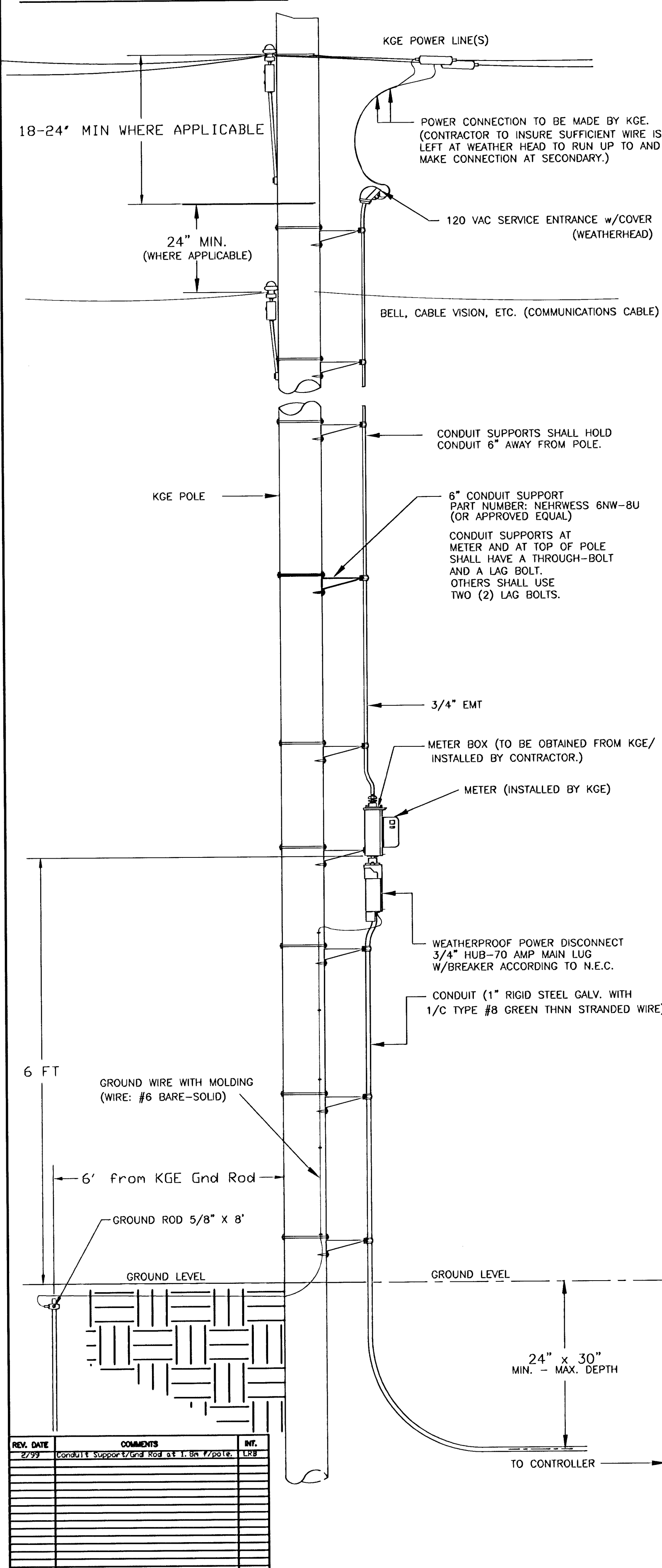
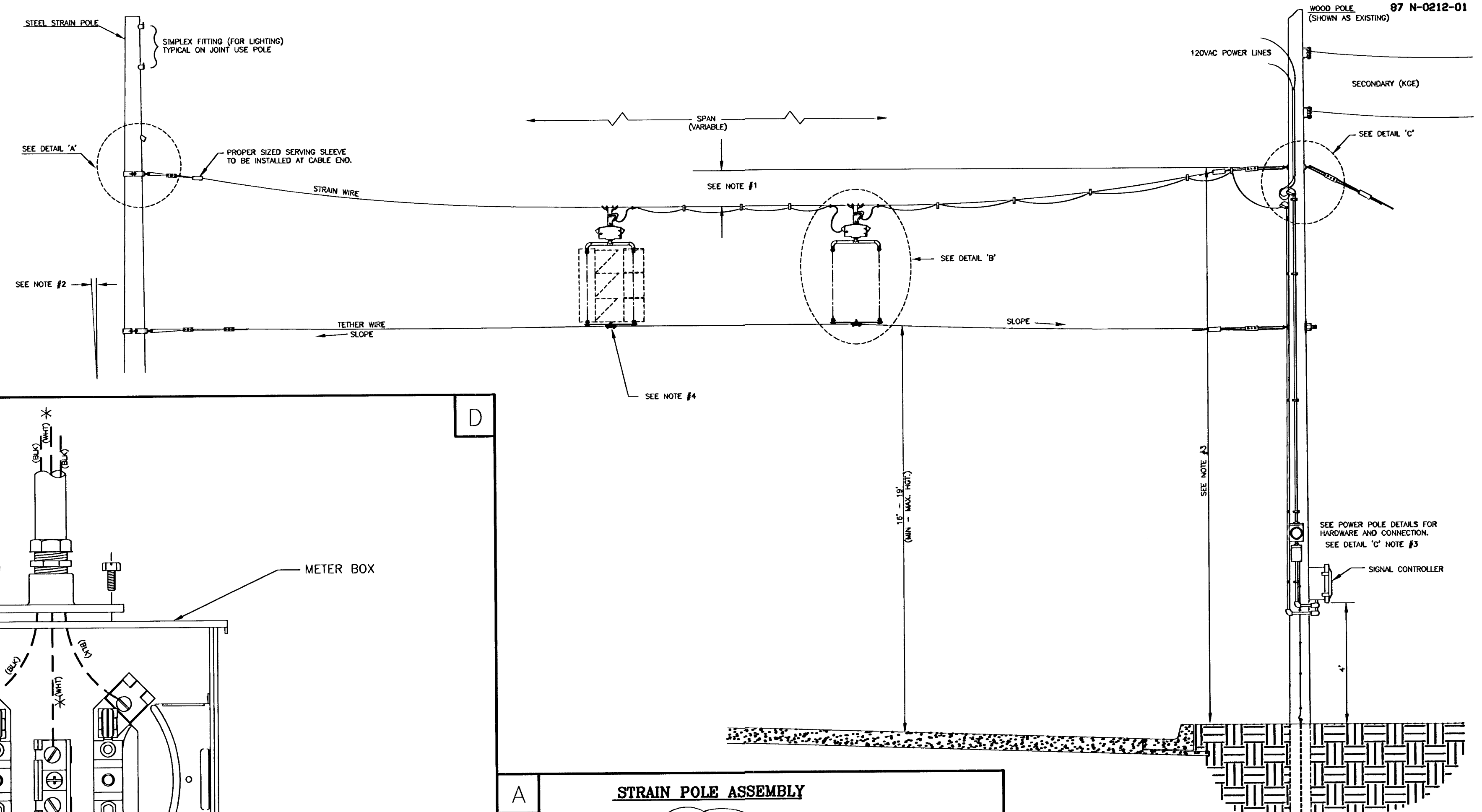


POWER POLE DETAILS

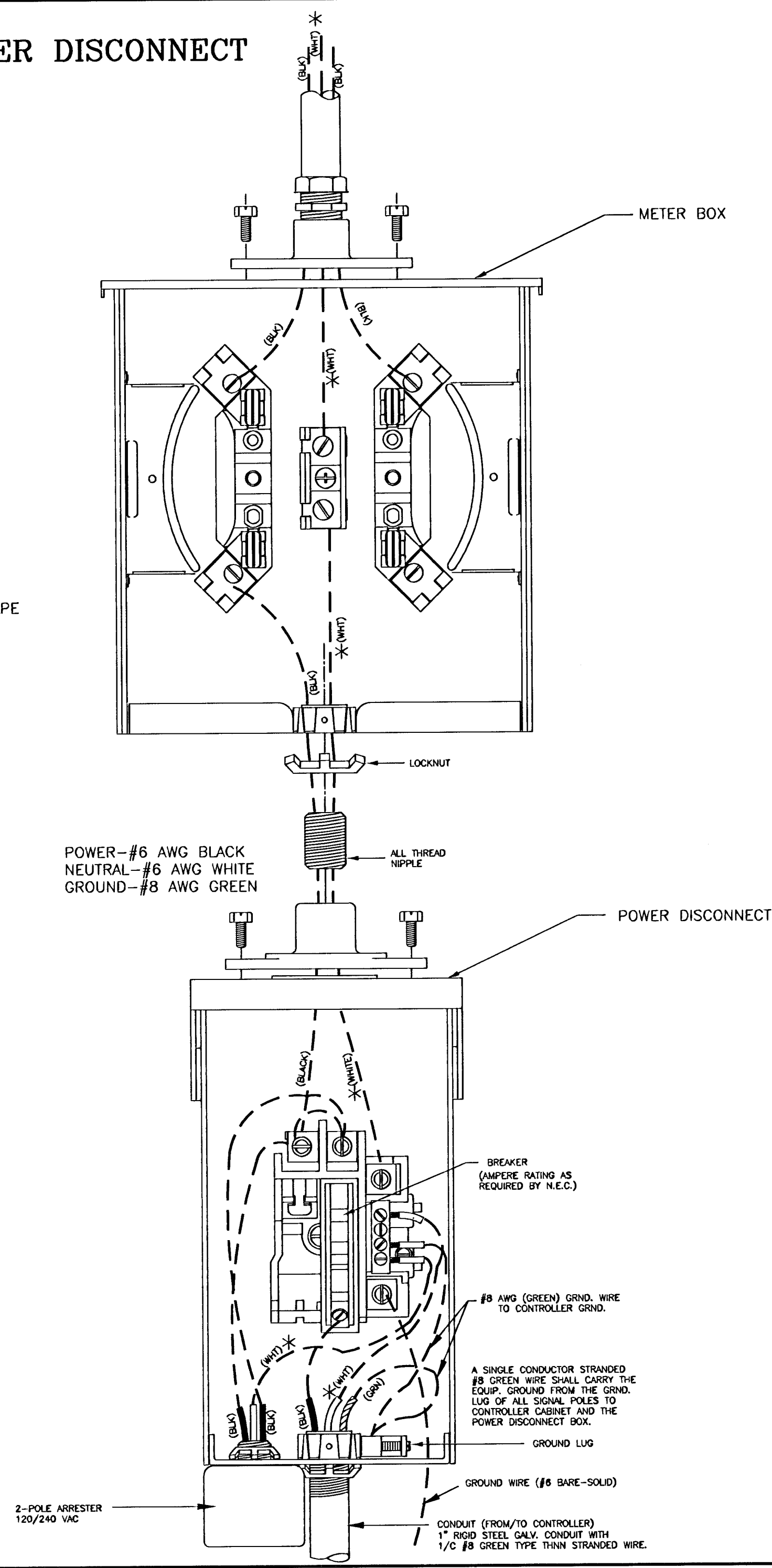


SPANWIRE ASSEMBLY DETAILS

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'.



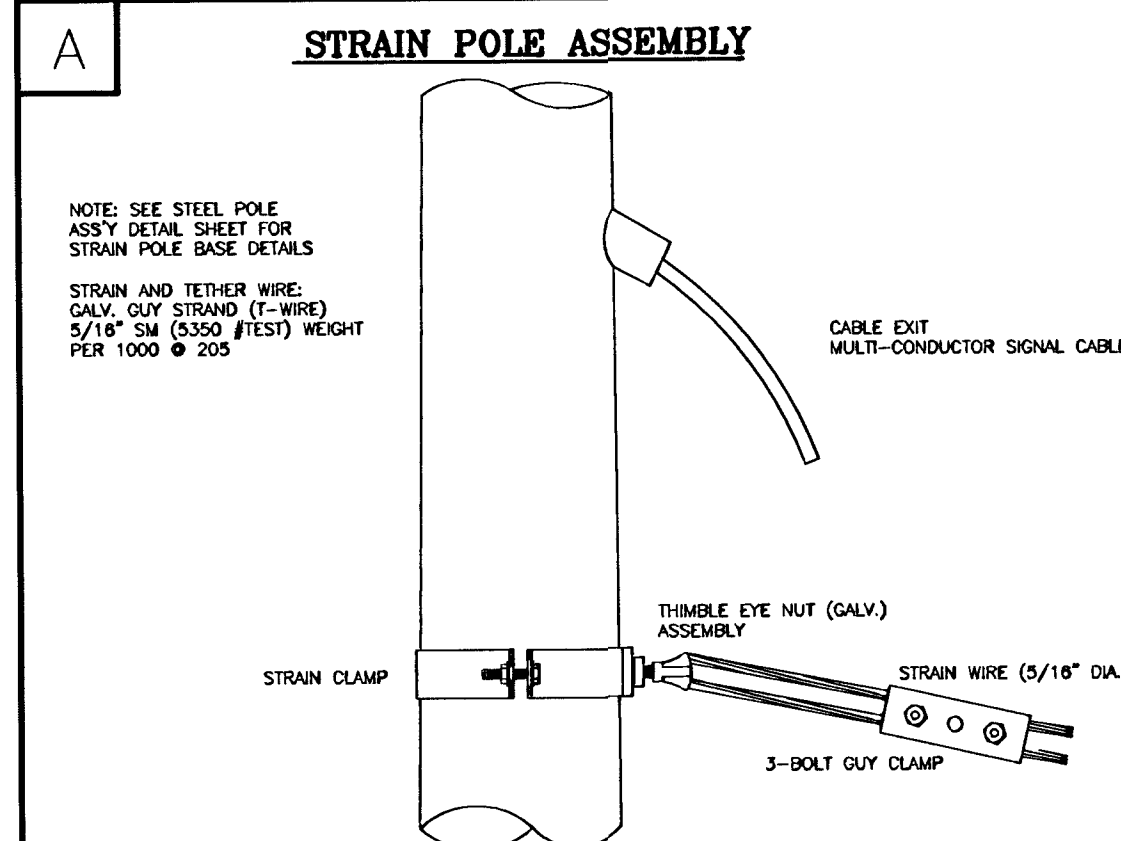
METER BOX & POWER DISCONNECT DETAILS



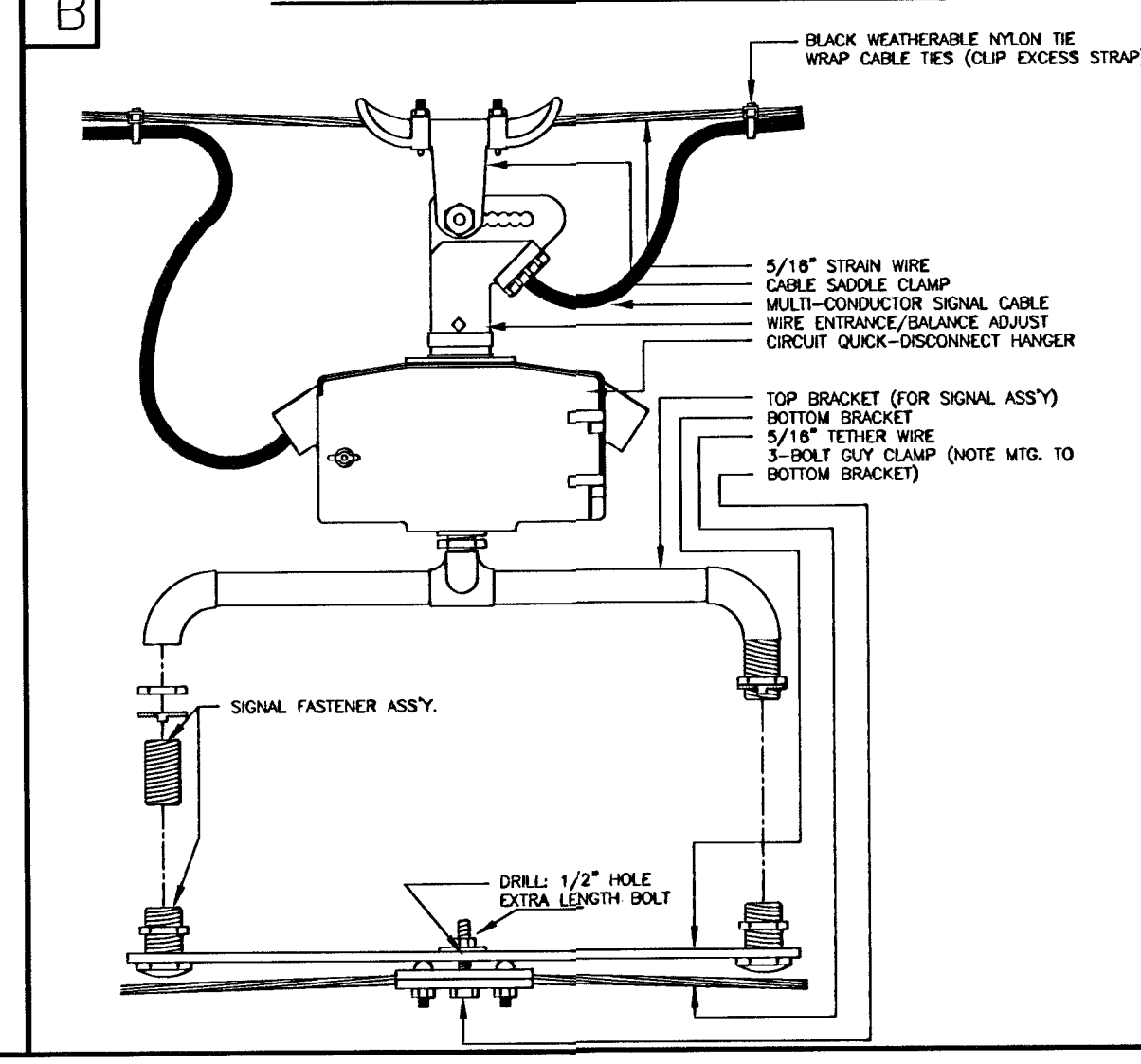
NOTE:

* TO BE MARKED WITH WHITE TAPE

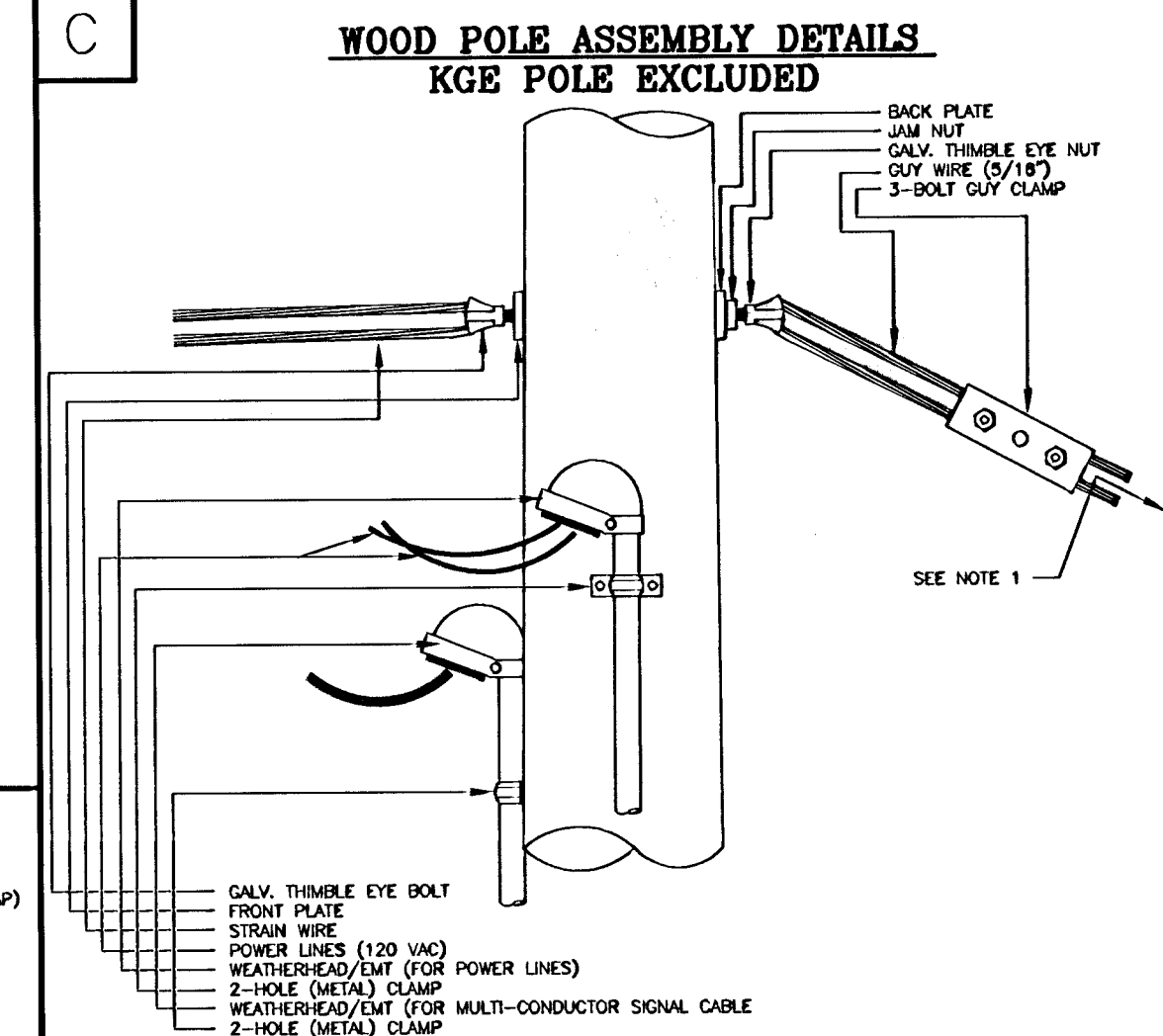
STRAIN POLE ASSEMBLY



SIGNAL BRACKET ASSEMBLY DETAILS



WOOD POLE ASSEMBLY DETAILS
KGE POLE EXCLUDED



POWER POLE AND SPAN POLE ASSEMBLY DETAILS

PROJECT NUMBER 87 N-0212-01		INDEX NUMBER 710212	
DRAWN BY: T.M.	NO SCALE	REVISED BY: L. B.	DATE: 2/28/99
DATE: FEB. 98			
CITY OF WICHITA DEPARTMENT OF PUBLIC WORKS			
DIVISION OF TRAFFIC ENGINEERING RANDALL W. HOSKINS, P.E. TRAFFIC ENGINEER			SHEET 34 OF 59