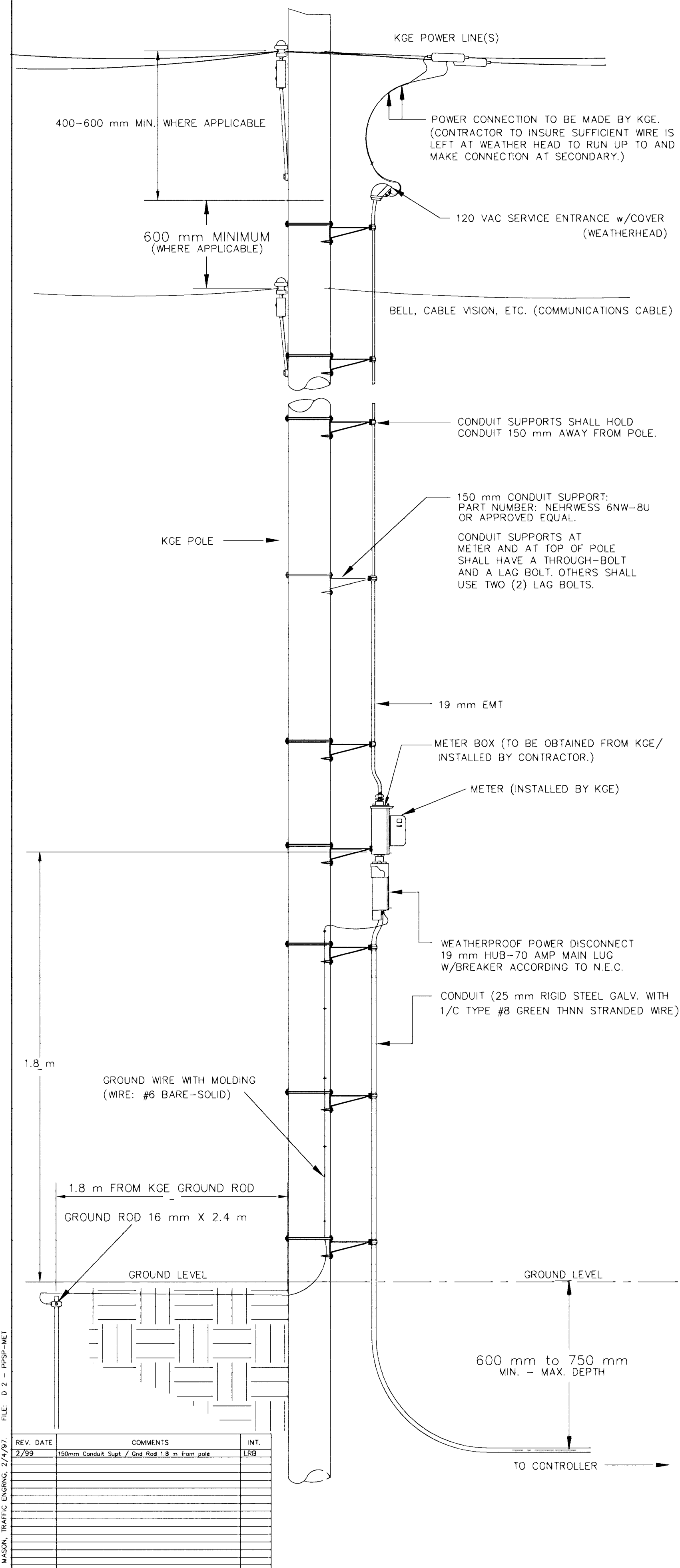
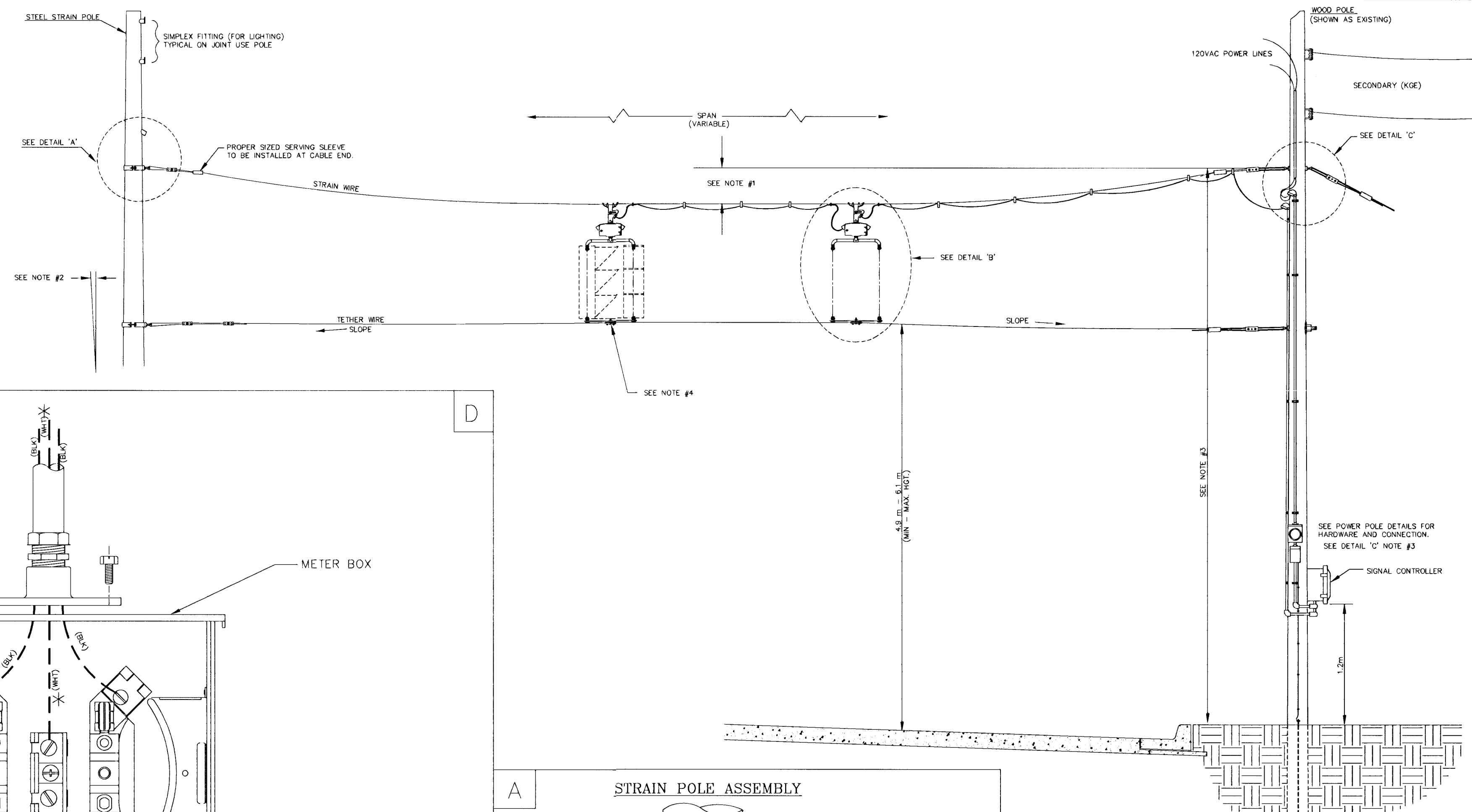


## POWER POLE DETAILS

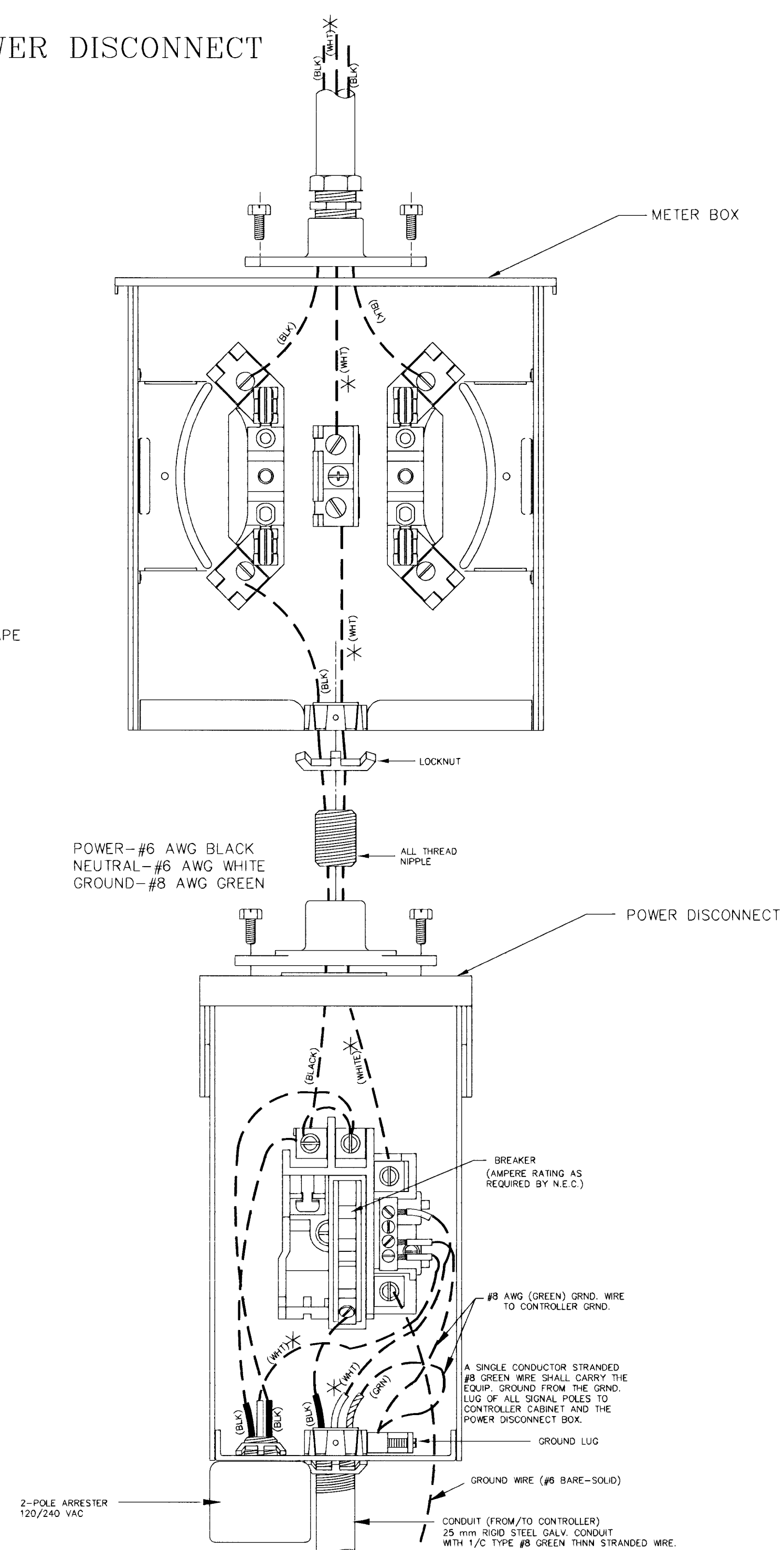


## SPANWIRE ASSEMBLY DETAILS

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'.

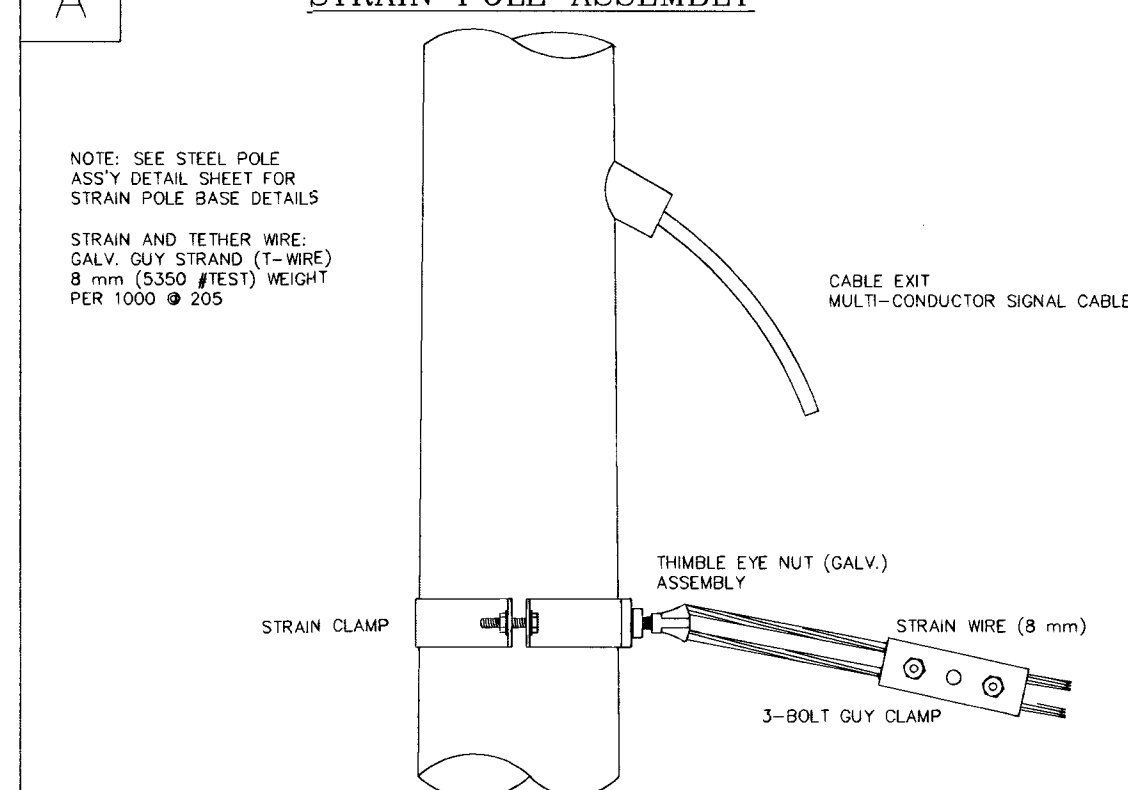


## METER BOX & POWER DISCONNECT DETAILS

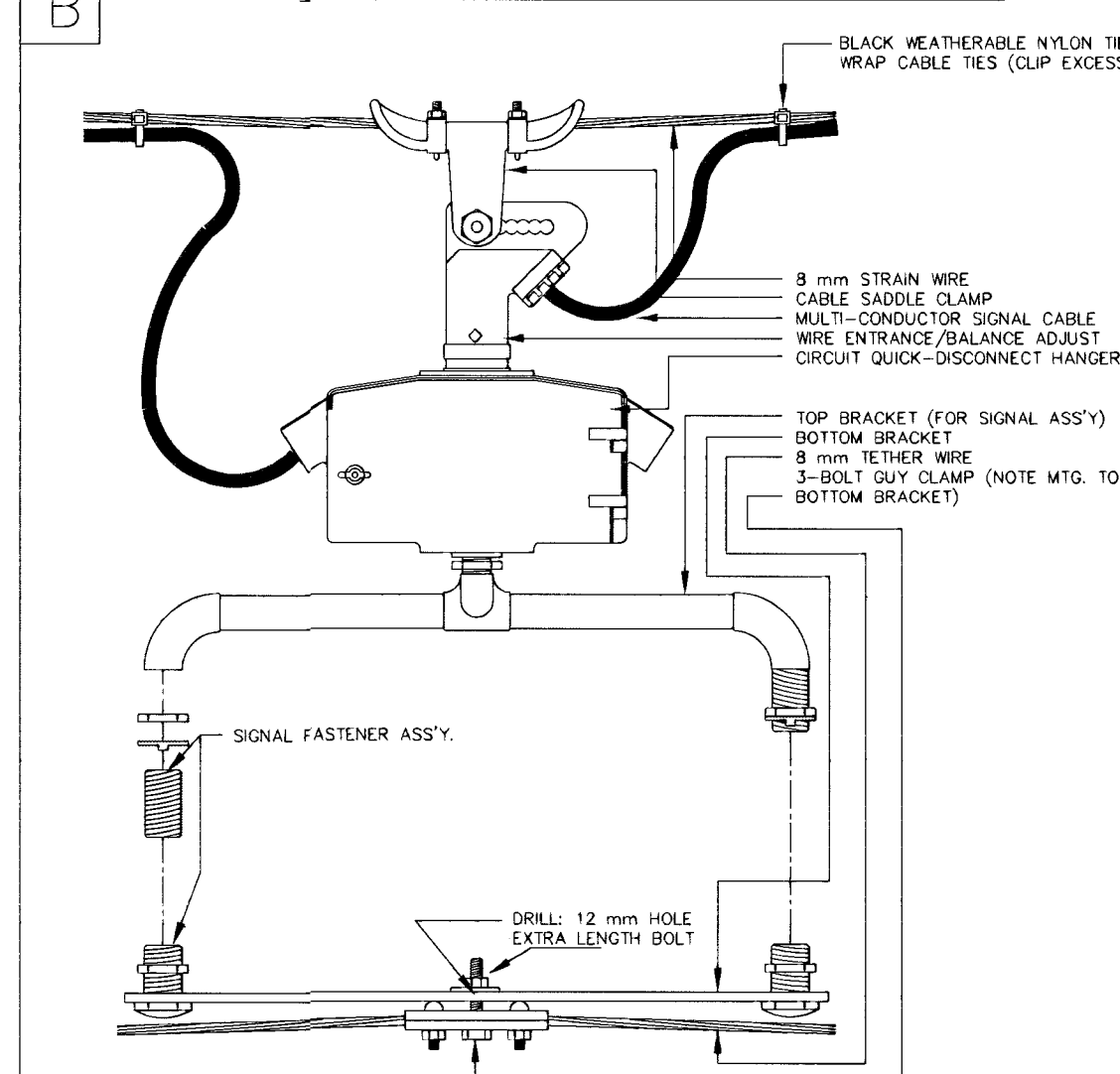


\*  
TO BE MARKED WITH WHITE TAPE

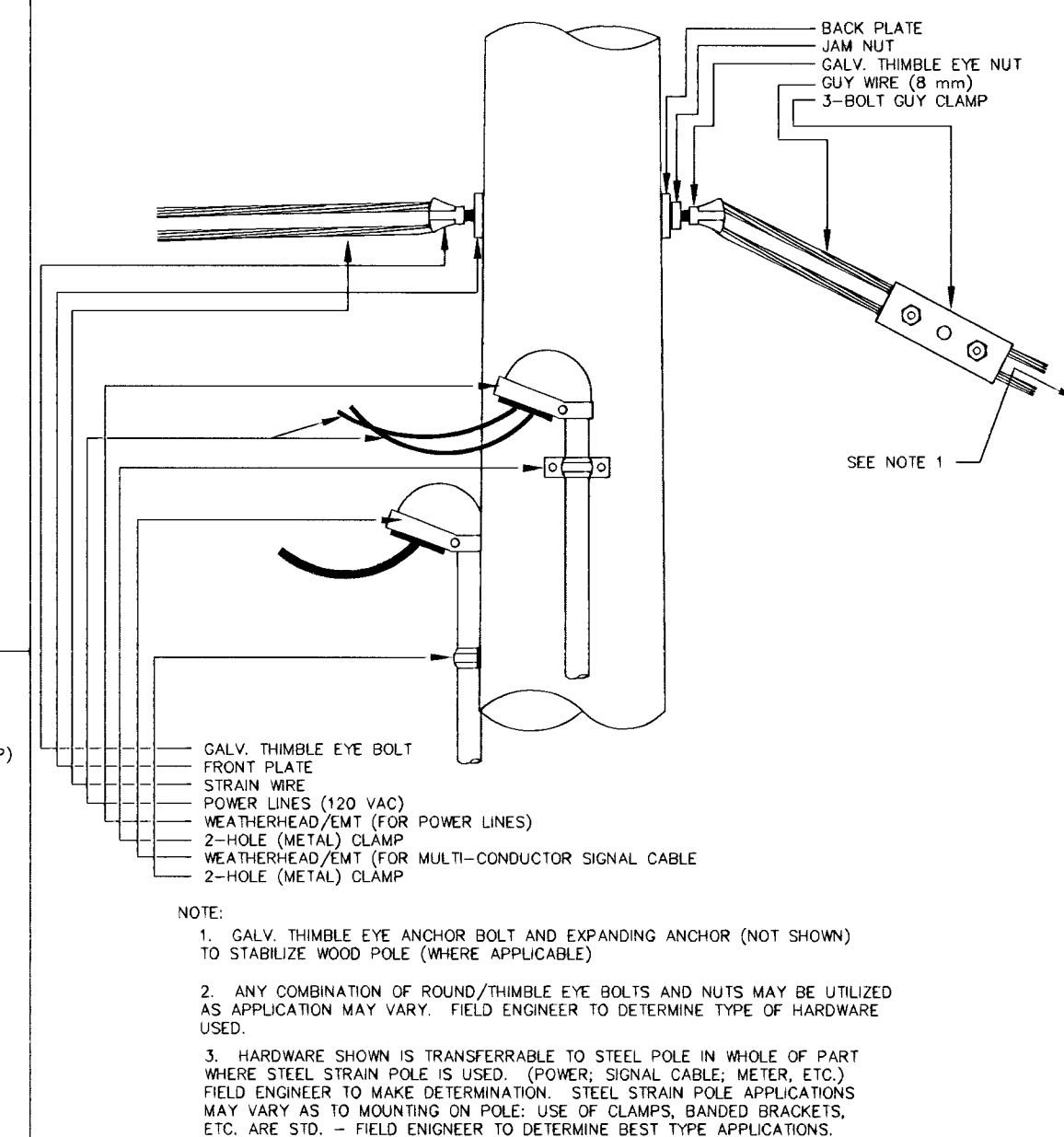
## STRAIN POLE ASSEMBLY



### SIGNAL BRACKET ASSEMBLY DETAILS



WOOD POLE ASSEMBLY DETAILS  
KGE POLE EXCLUDED



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