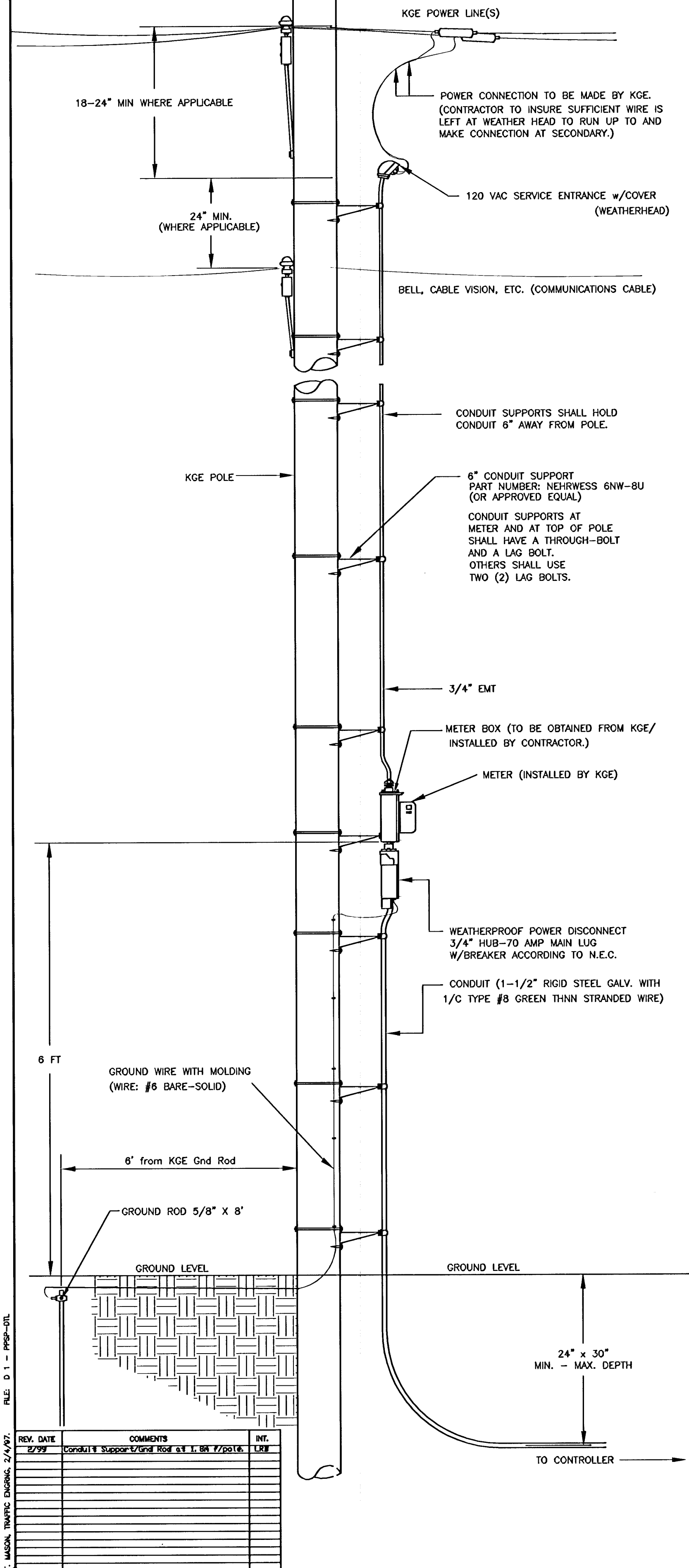
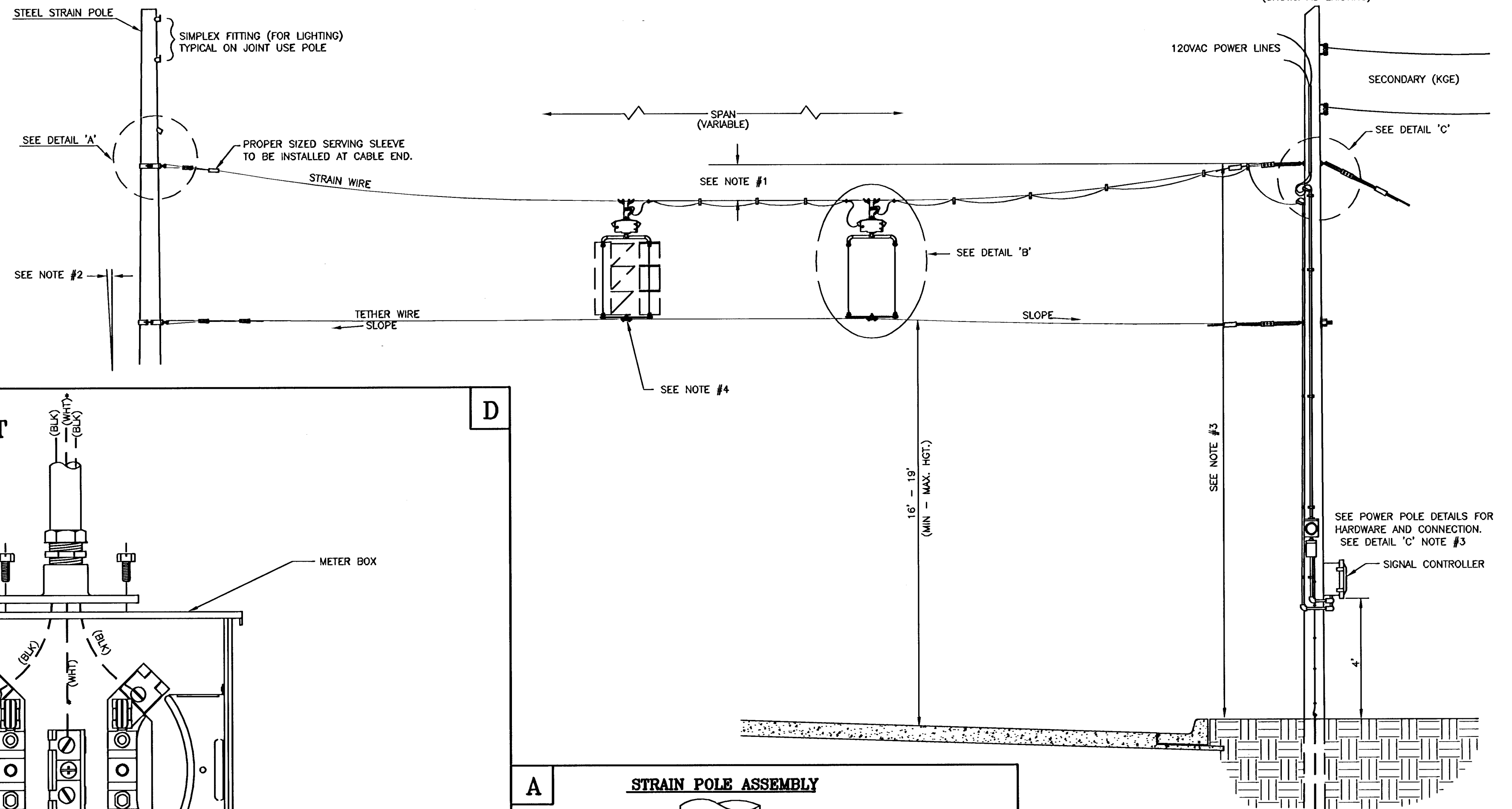


## POWER POLE DETAILS



## SPANWIRE ASSEMBLY DETAILS

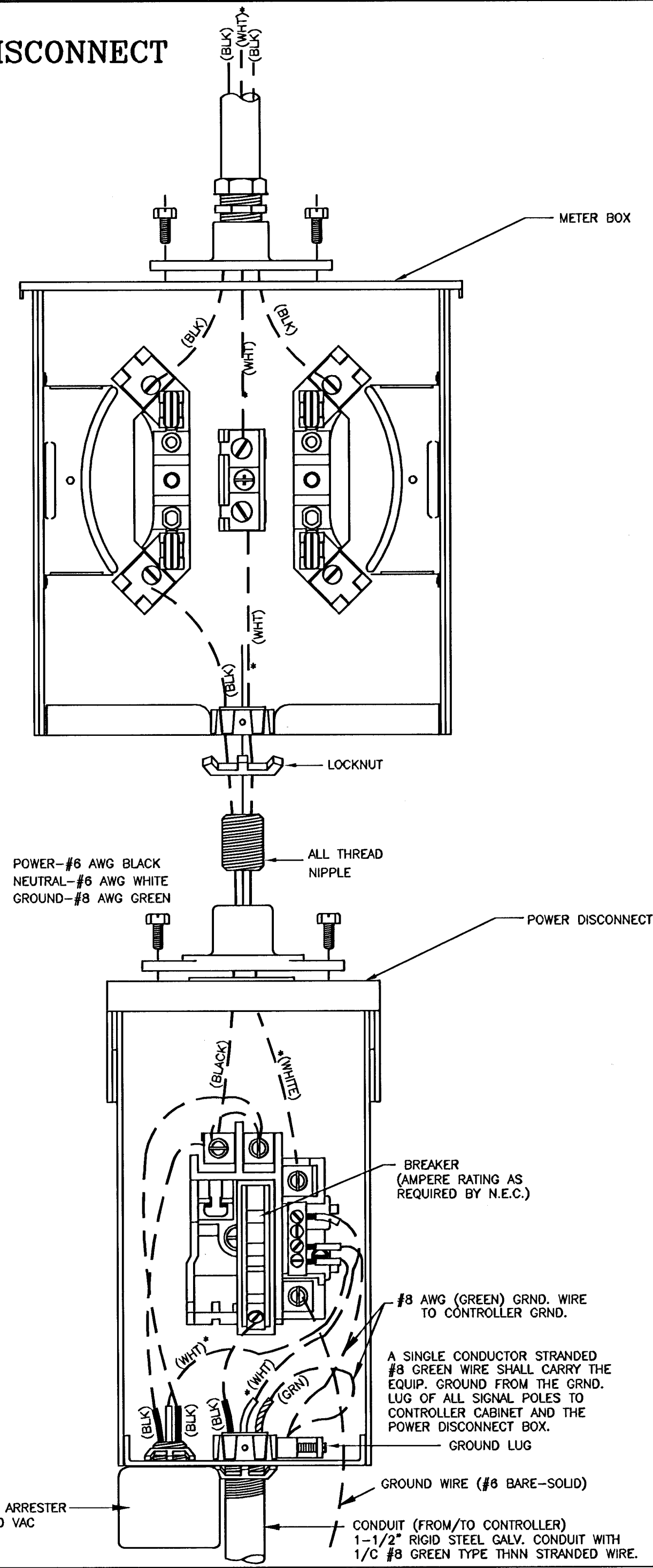
1. MAX. SAG = 5% OF SPAN.
2. STANDARD BACKRAKE = 1.5'
3. HEIGHT OF STRAIN WIRE HOOK-UP TO BE DETERMINED BY FIELD ENGINEER. TRAFFIC SIGNAL CABLE TO BE SECURED TO STRAIN (SPAN) WIRE WEATHERABLE NYLON CABLE HANGERS (12" CTR.) DETAIL 'B'
4. TETHER CLAMP TO BE DESIGNED TO RELEASE UNDER 'HIGH WIND LOAD' TO PERMIT SIGNAL 'FREE SWING'.



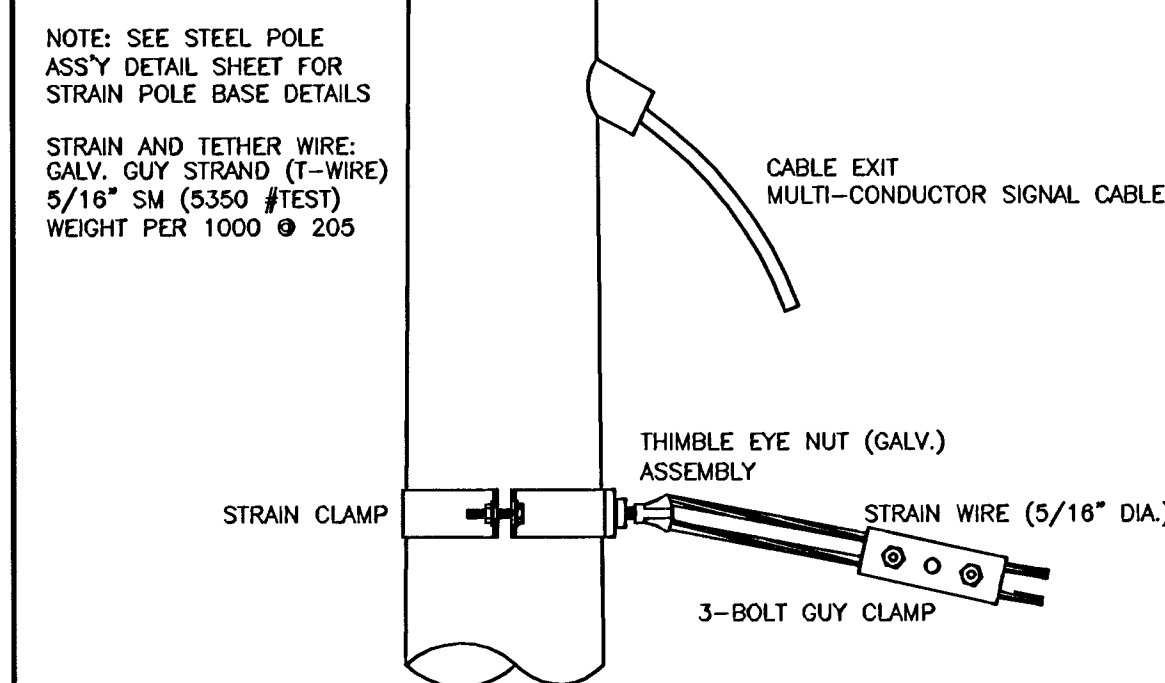
## METER BOX & POWER DISCONNECT DETAILS

NOTE:

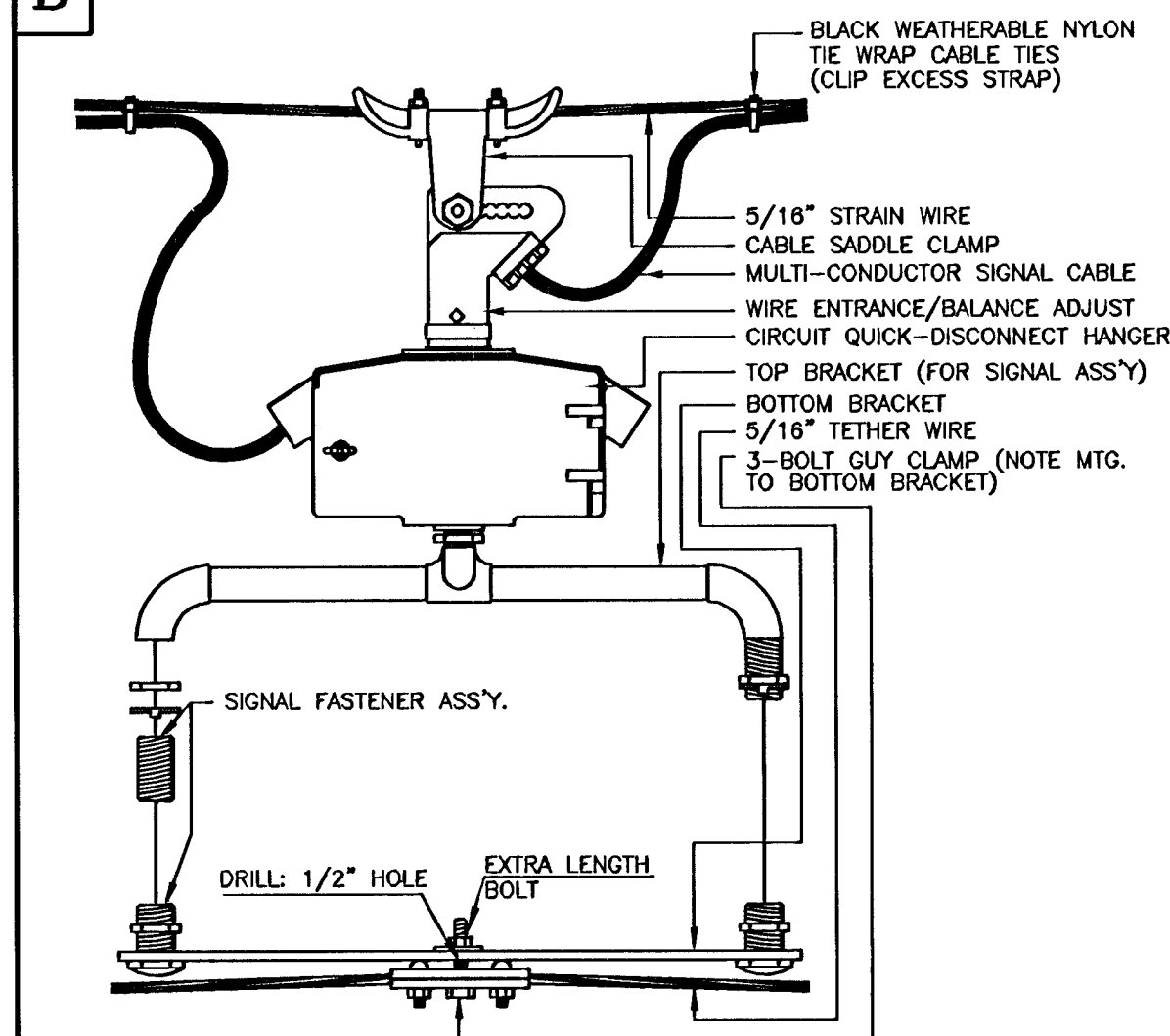
- TO BE MARKED WITH WHITE TAPE



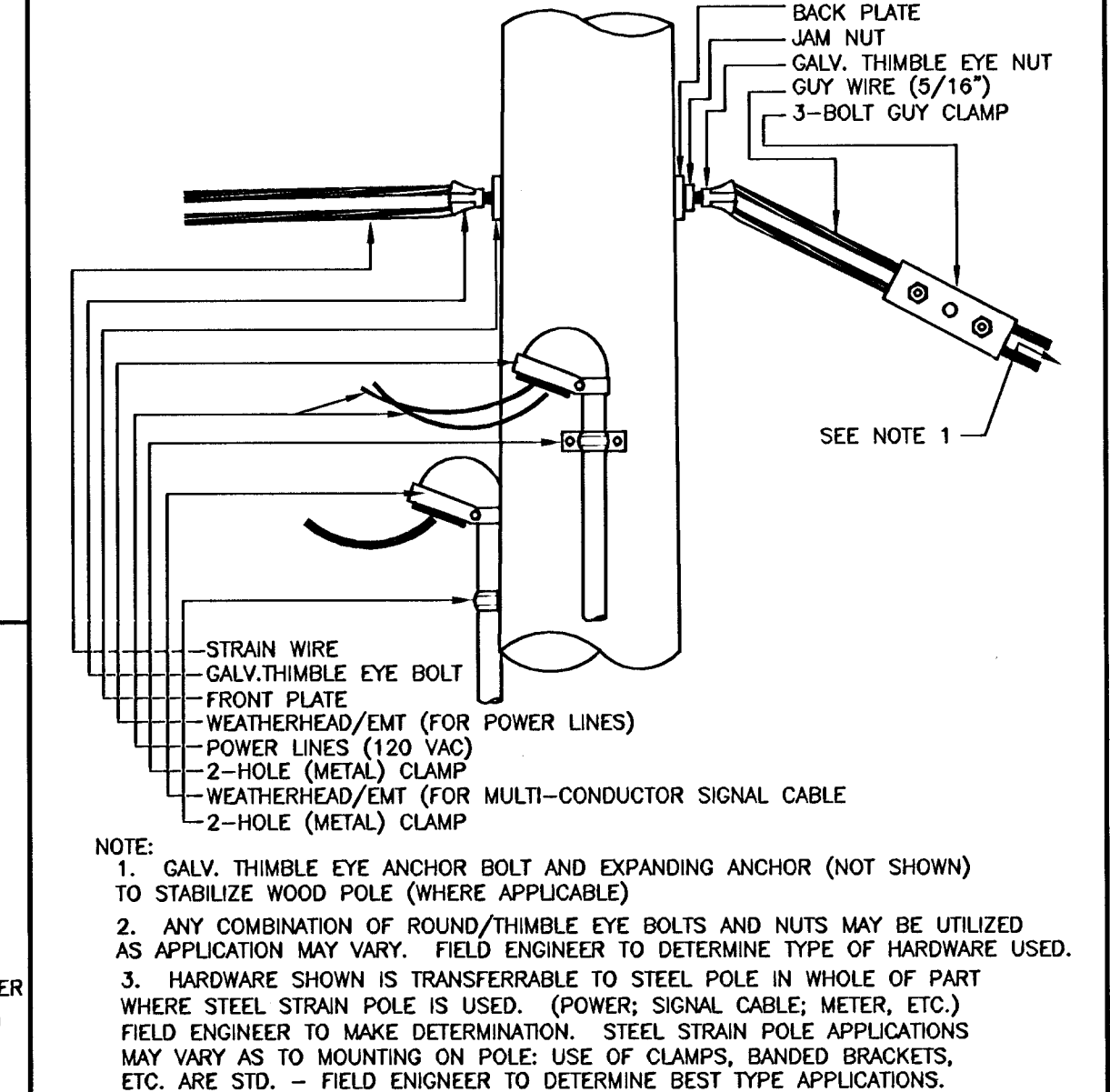
### A STRAIN POLE ASSEMBLY



### B SIGNAL BRACKET ASSEMBLY DETAILS



### C WOOD POLE ASSEMBLY DETAILS KGE POLE EXCLUDED



## POWER POLE AND SPAN POLE ASSEMBLY DETAILS

|                                            |               |                   |
|--------------------------------------------|---------------|-------------------|
| PROJECT DESCRIPTION                        |               |                   |
| POWER POLE AND SPAN POLE ASSEMBLY DETAILS  |               |                   |
| PROJECT NUMBER 472-83095                   |               |                   |
| DRAWN BY: T.M.                             | APPROVED BY:  | REVISED BY: L. B. |
| DATE: FEB. 96                              | DATE: 2/26/99 |                   |
| CITY OF WICHITA DEPARTMENT OF PUBLIC WORKS |               |                   |
| DIVISION OF TRAFFIC ENGINEERING            | SCALE         | 7/8               |
| RANDALL W. HOSKINS, P.E. TRAFFIC ENGINEER  | NO SCALE      | SHEET 1 OF 1      |