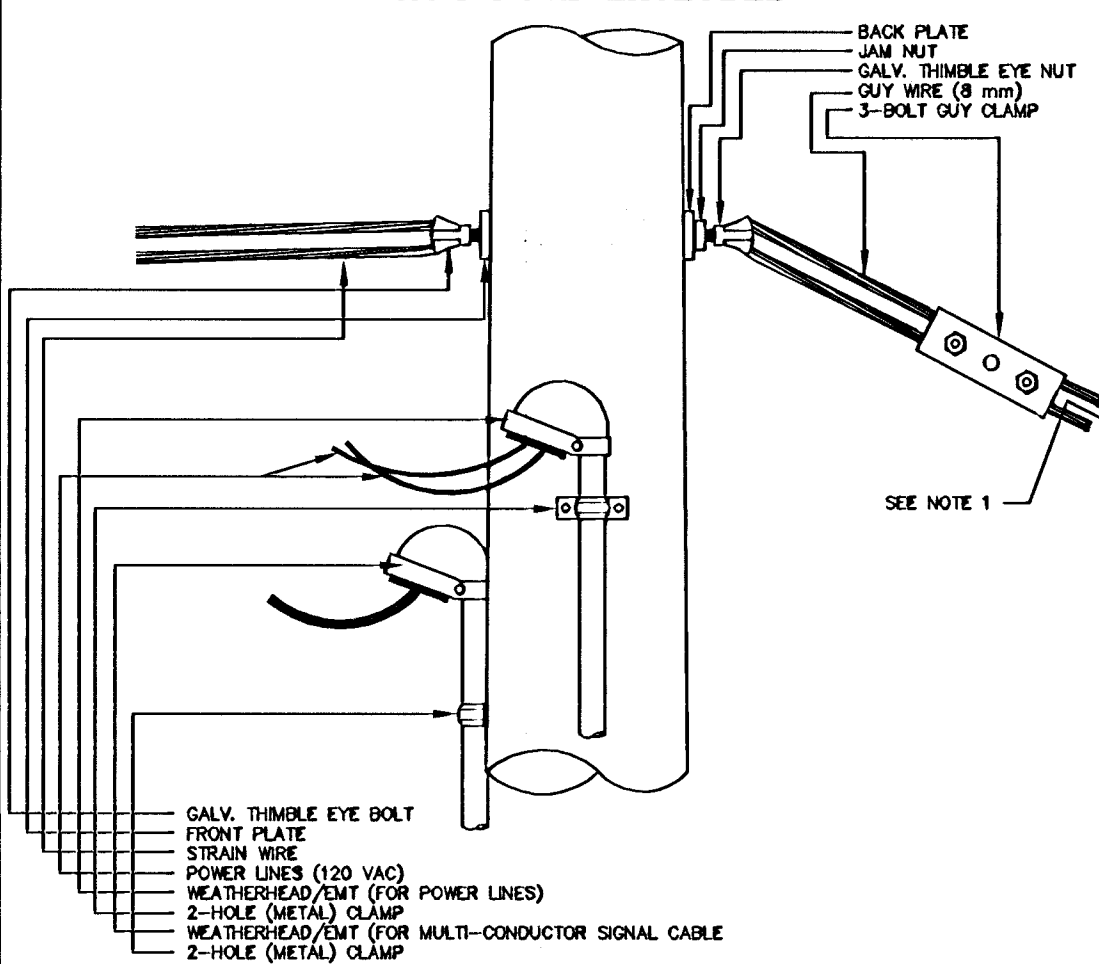


POWER POLE DETAILS



-
- STRAIN POLE ASSEMBLY**
- Labels and Callouts:**
- STEEL STRAIN POLE
 - SIMPLEX FITTING (FOR LIGHTING) TYPICAL ON JOINT USE POLE
 - SEE DETAIL 'A'
 - PROPER SIZED SERVING SLEEVE TO BE INSTALLED AT CABLE END.
 - STRAIN WIRE
 - SEE NOTE #2
 - TETHER WIRE
 - SLOPE
 - SEE NOTE #1
 - SPAN (VARIABLE)
 - SEE NOTE #4
 - SEE DETAIL 'B'
 - 120VAC POWER LINES
 - WOOD POLE (SHOWN AS EXISTING)
 - SECONDARY (KGE)
 - SEE DETAIL 'C'
 - SEE NOTE #3
 - SIGNAL CONTROLLER
 - 1.2m
 - METER BOX
 - SEE DETAIL 'C' NOTE #3
- Dimensions and Notes:**
- Span (Variable)
 - SEE NOTE #1
 - SEE NOTE #4
 - SEE NOTE #3
 - SEE DETAIL 'C' NOTE #3
- Detail View (Bottom Left):**
- METER BOX
 - SEE DETAIL 'C' NOTE #3

*
TO BE MARKED WITH WHITE TAPE



NOTE:

1. GALV. THIMBLE EYE ANCHOR BOLT AND EXPANDING ANCHOR (NOT SHOWN) TO STABILIZE WOOD POLE (WHERE APPLICABLE)
2. ANY COMBINATION OF ROUND/THIMBLE EYE BOLTS AND NUTS MAY BE UTILIZED AS APPLICATION MAY VARY. FIELD ENGINEER TO DETERMINE TYPE OF HARDWARE USED.
3. HARDWARE SHOWN IS TRANSFERABLE TO STEEL POLE IN WHOLE OF PART WHERE STEEL STRAIN POLE IS USED. (POWER: SIGNAL CABLE, METER, ETC.) FIELD ENGINEER TO MAKE DETERMINATION. STEEL STRAIN POLE APPLICATIONS MAY VARY INCLUDING ON POLE. USE OF CLAMPS, BANGED BRACKETS, ETC. ARE STD. - FIELD ENGINEER TO DETERMINE BEST TYPE APPLICATIONS.

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		SCALE
RANDALL W. HOSKINS, P.E., TRAFFIC ENGINEER		NO SCALE

T. MASON, TRAFFIC ENGRNG, 2/4/97. FILE: 02 - PPSP-MET