

POWER POLE DETAILS

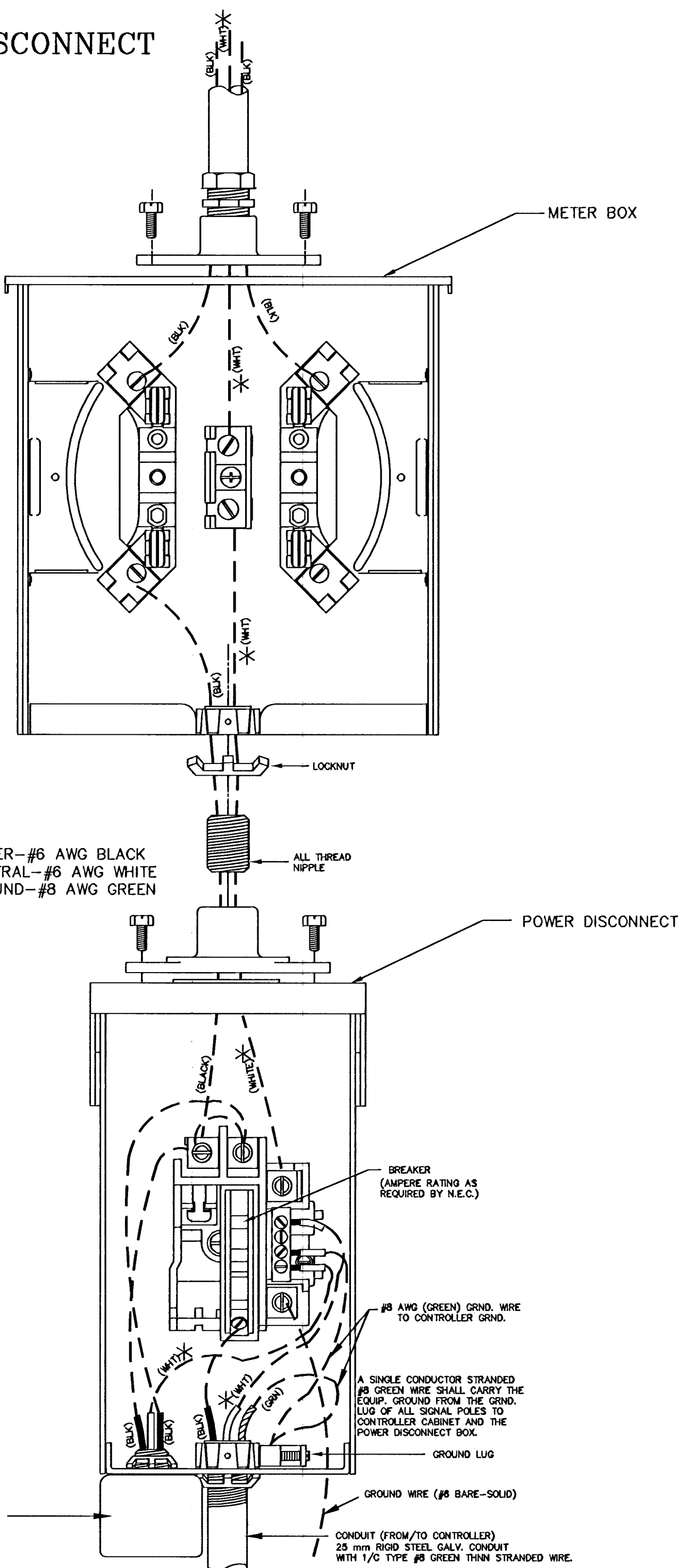
SPANWIRE ASSEMBLY DETAILS

STATE	PROJECT NO.	YEAR	SHEET NO	TOTAL SHEETS
KANSAS	472-83519-PHASE II	2003	6	9

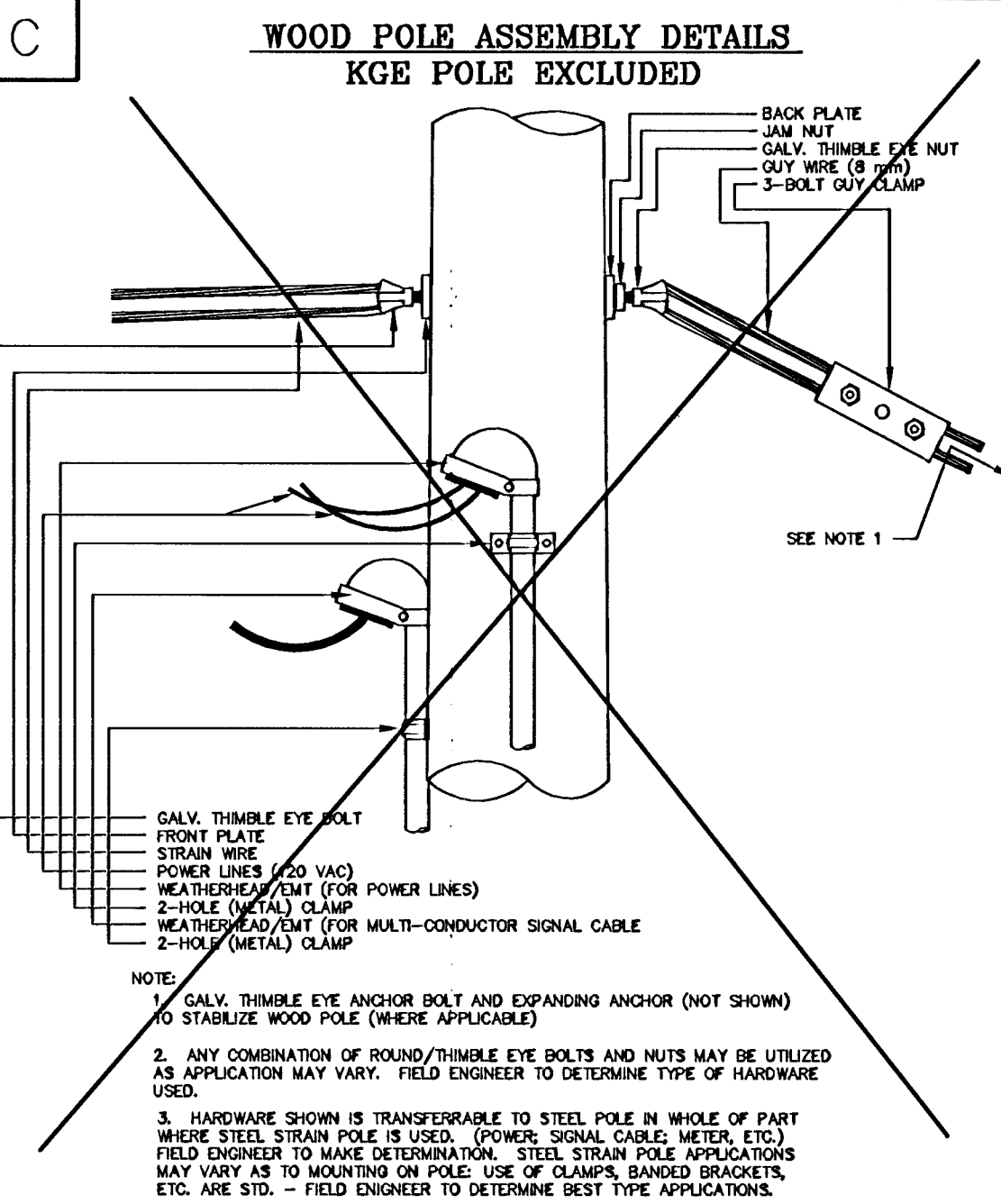
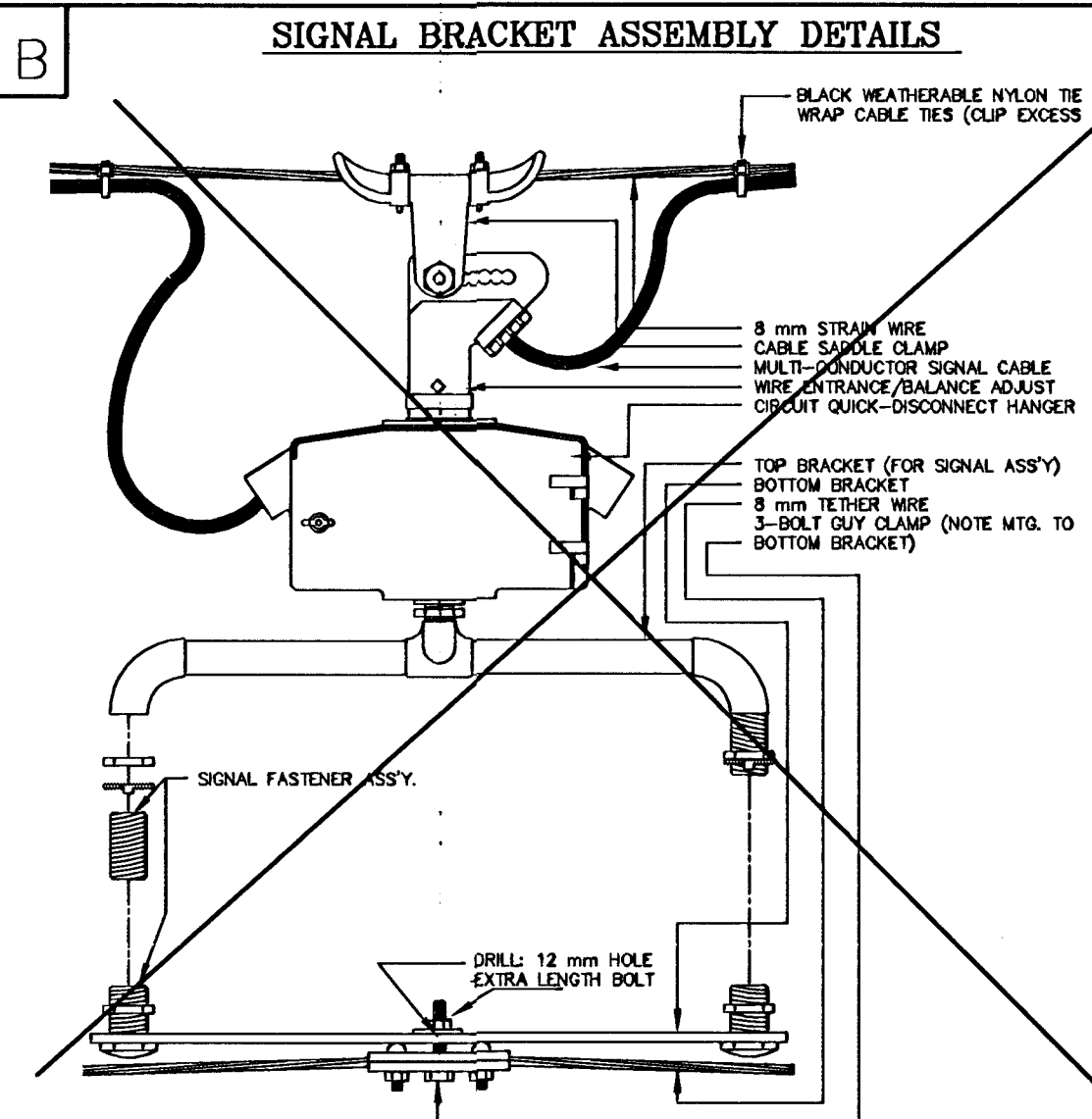
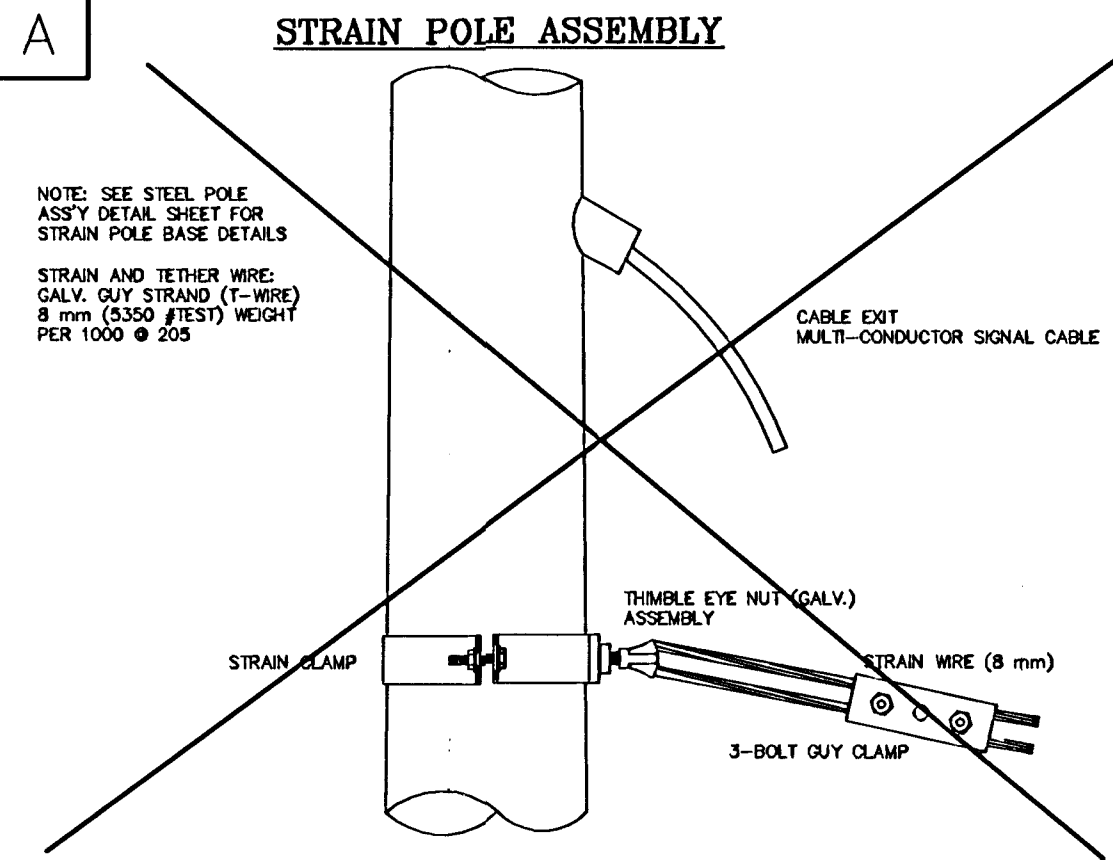
DATE	
BY	
REFERENCES NOTED	
REFERENCES CHECKED	

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'.

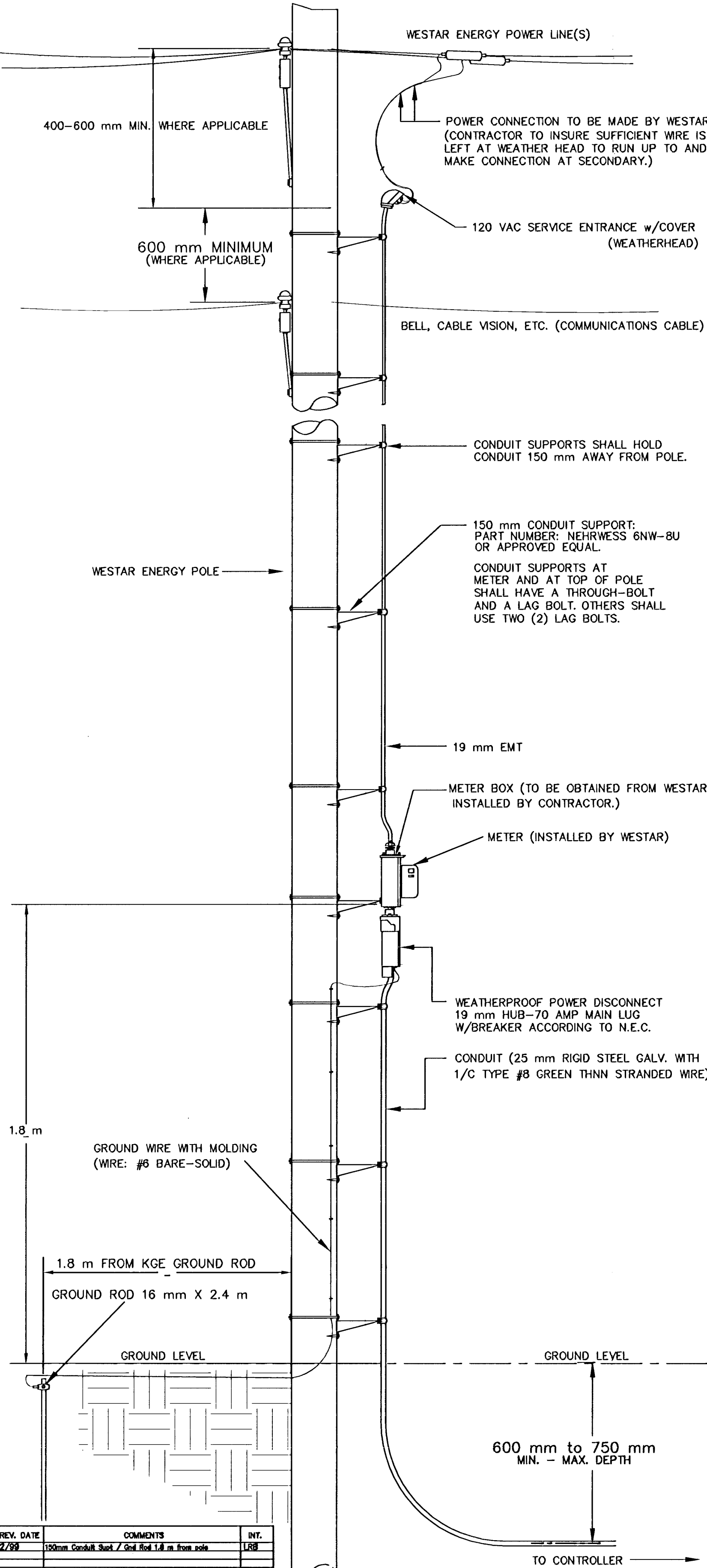
METER BOX & POWER DISCONNECT DETAILS



* TO BE MARKED WITH WHITE TAPE



PROJECT DESCRIPTION		
POWER POLE AND SPAN POLE ASSEMBLY DETAILS		
STANDARD APPLICATIONS		
PROJECT NUMBER		
472-83519-PHASE II		
DRAWN BY: TM	APPROVED BY	REVISED: LRB
DATE: Feb. 96		DATE: 2/26/99
CITY OF WICHITA		
DEPARTMENT OF PUBLIC WORKS		
TRAFFIC ENGINEERING DIVISION		
RANDALL W. HOSKINS, P.E., TRAFFIC ENGINEER		
SCALE		
NO SCALE		



REV. DATE	COMMENTS	INT.
2/99	100mm Conduit Size / Std Rod 1.8 m from pole	100