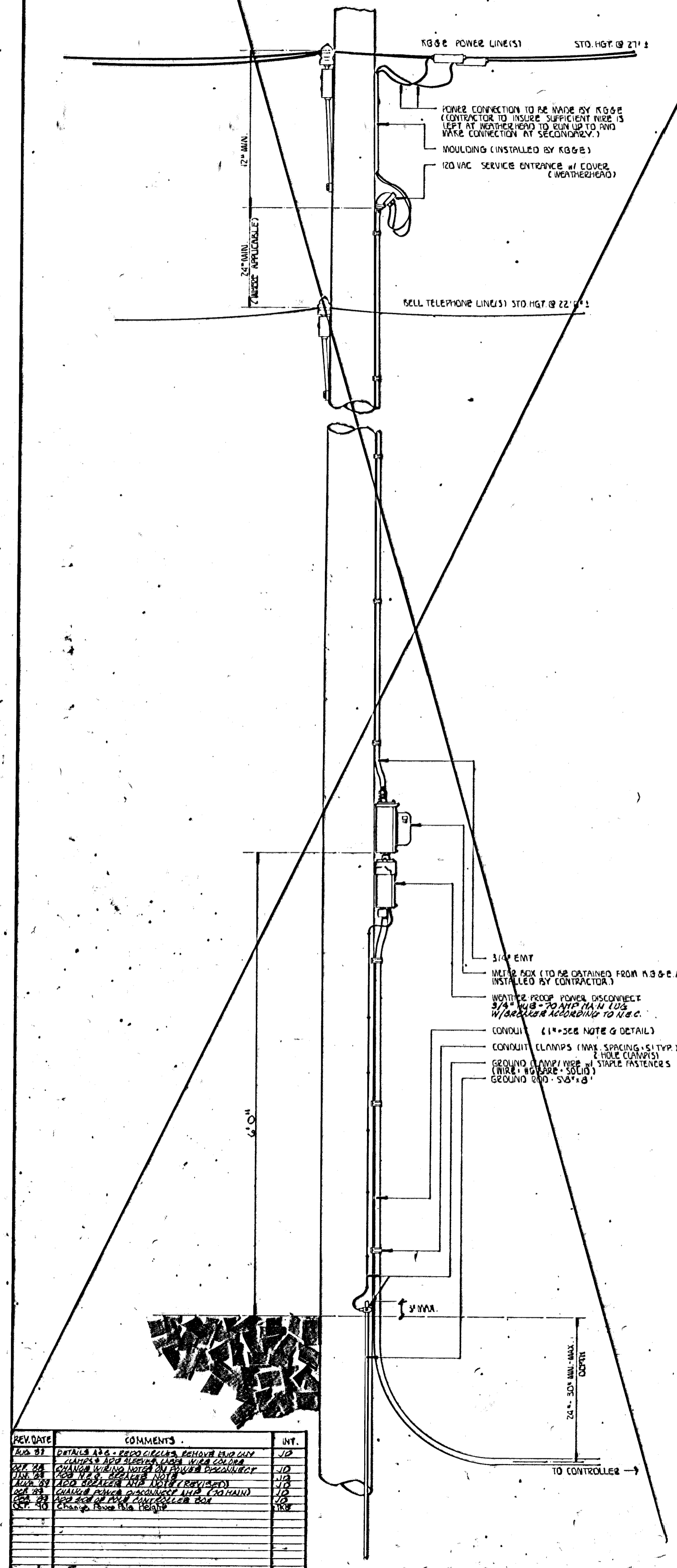
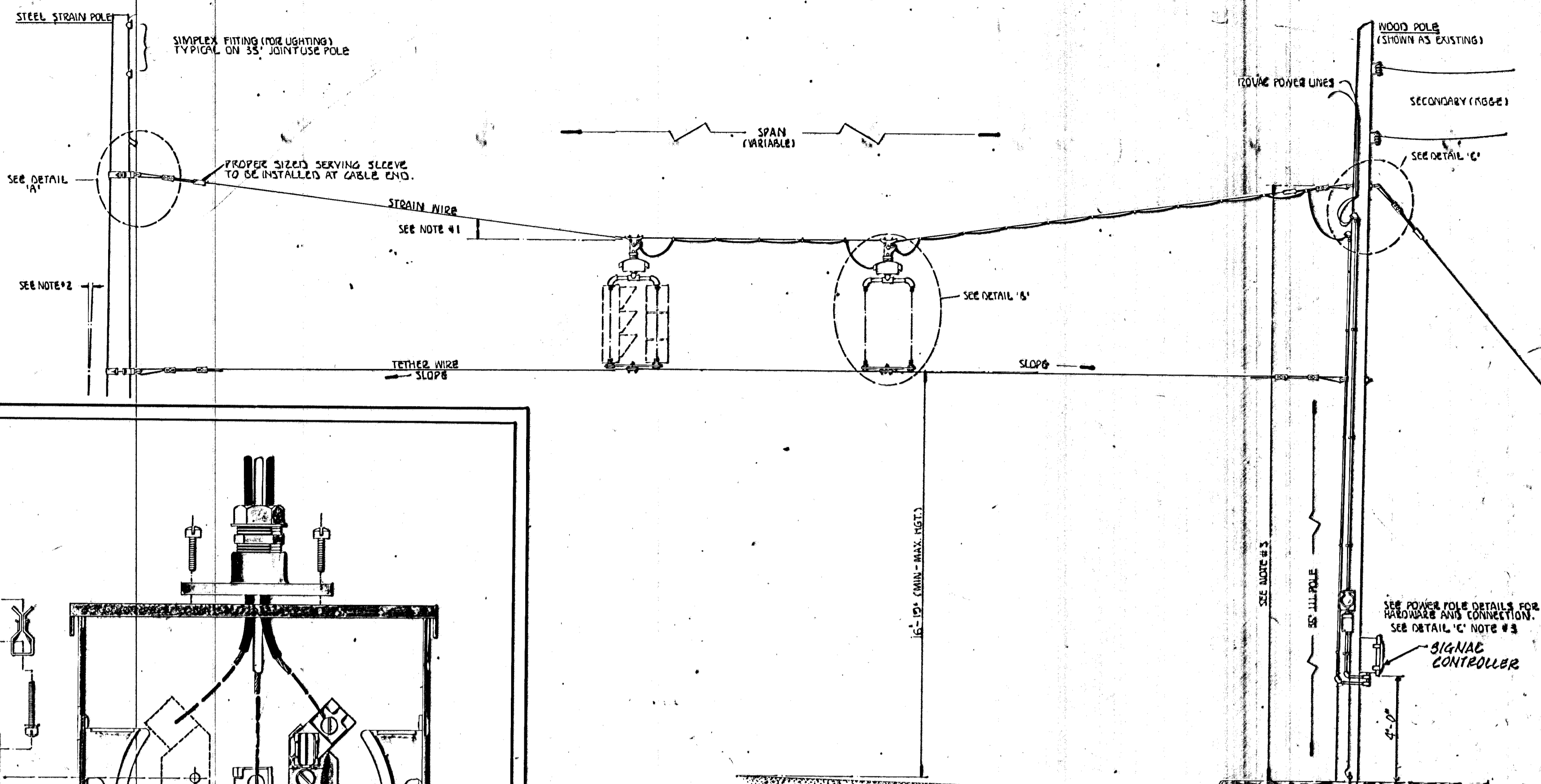


POWER POLE DETAILS

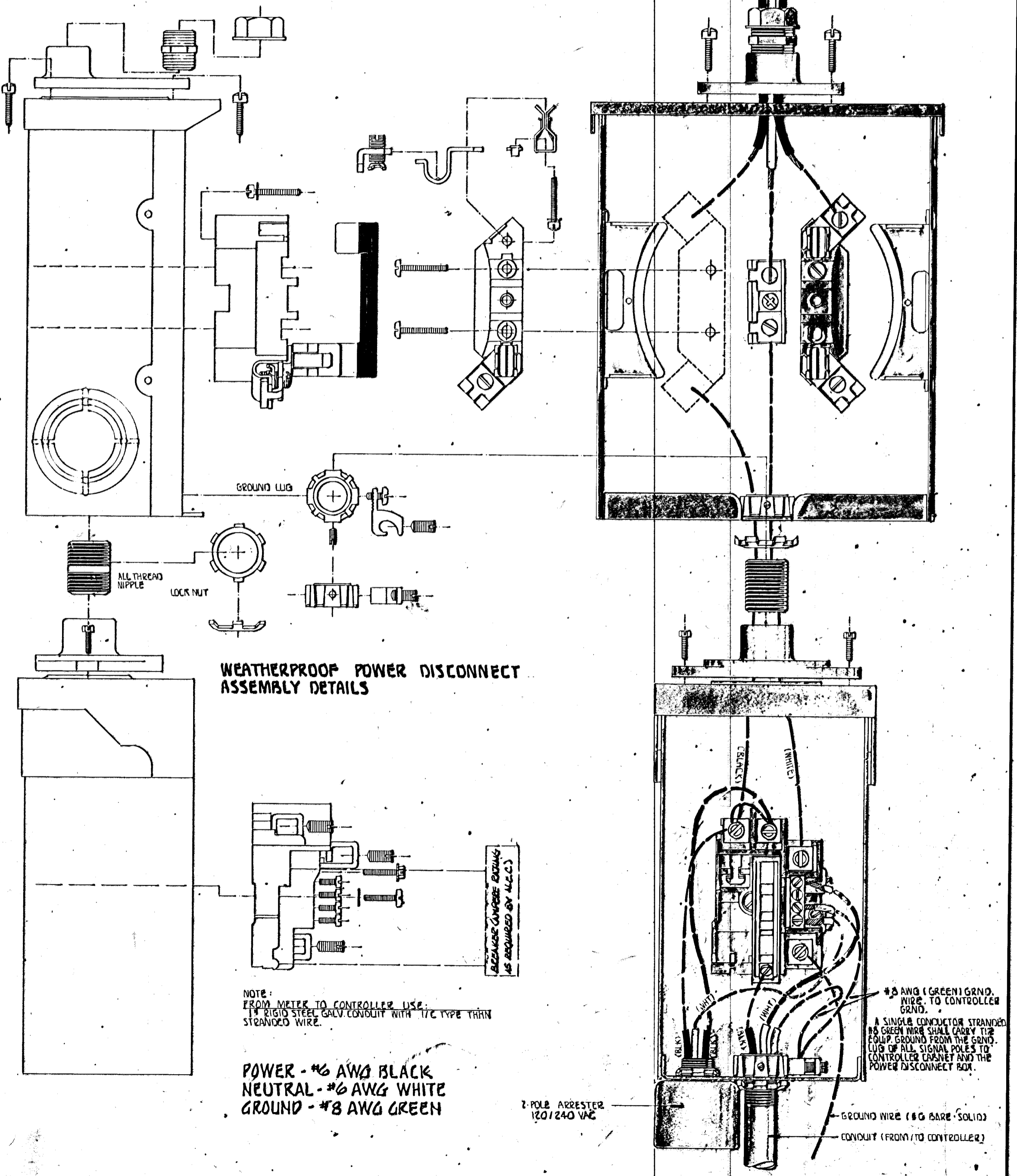


SPANWIRE ASSEMBLY DETAILS

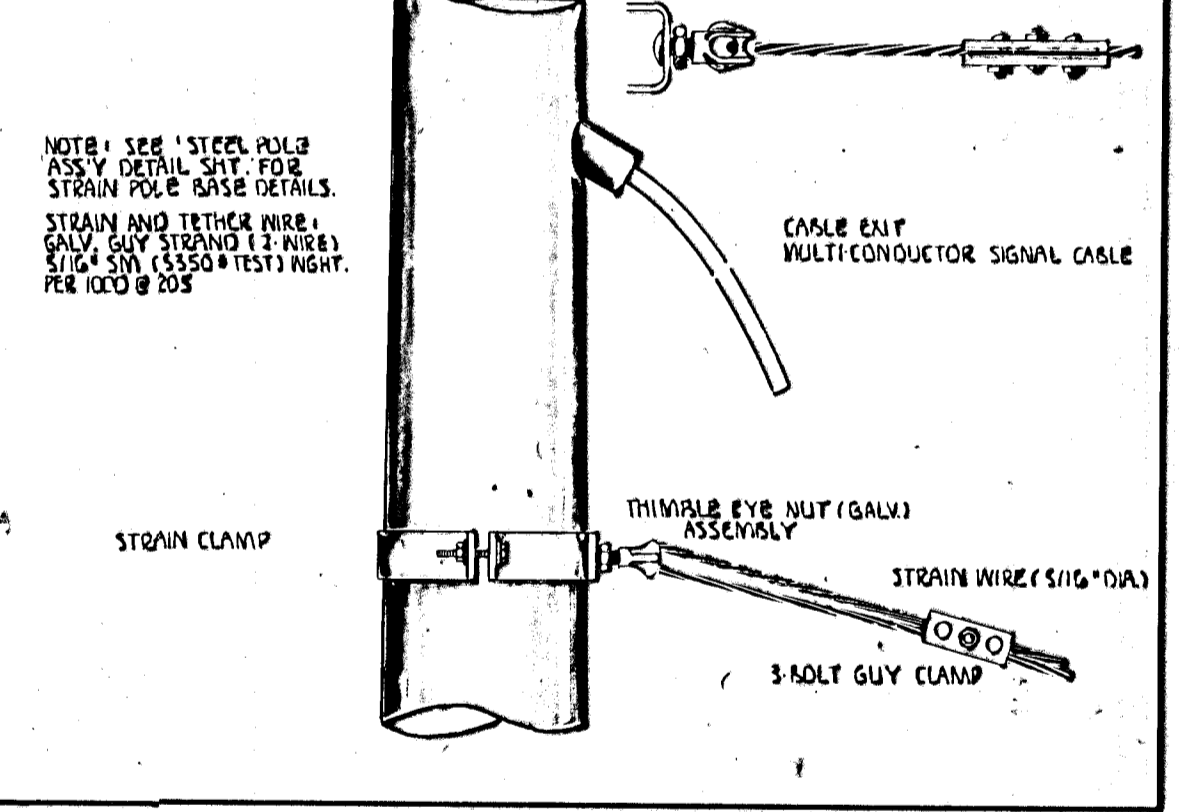
1. DROP MAX. AT 5% OF SPAN. (1% SAG)
2. STD. RISE AT 3%
3. HEIGHT OF STRAIN WIRE HOOK-UP TO BE DETERMINED BY FIELD ENGINEER. TRAFFIC SIGNAL CABLE TO BE SECURED TO STRAIN (SPAN) WIRE w/ NON-CORR. NYLON CABLE HANGERS (12" CTRS.) DETAIL 'B'
4. TETHER CLAMP TO BE DESIGNED TO RELEASE UNDER 'HIGH WIND LOAD' TO PERMIT SIGNAL 'FREE SWING'.
5. CONTRACTOR TO GIVE 24 HR. NOTICE TO ENGINEER PRIOR TO POURING ANY SIGNAL BASE OR CONTROLLER PAD.



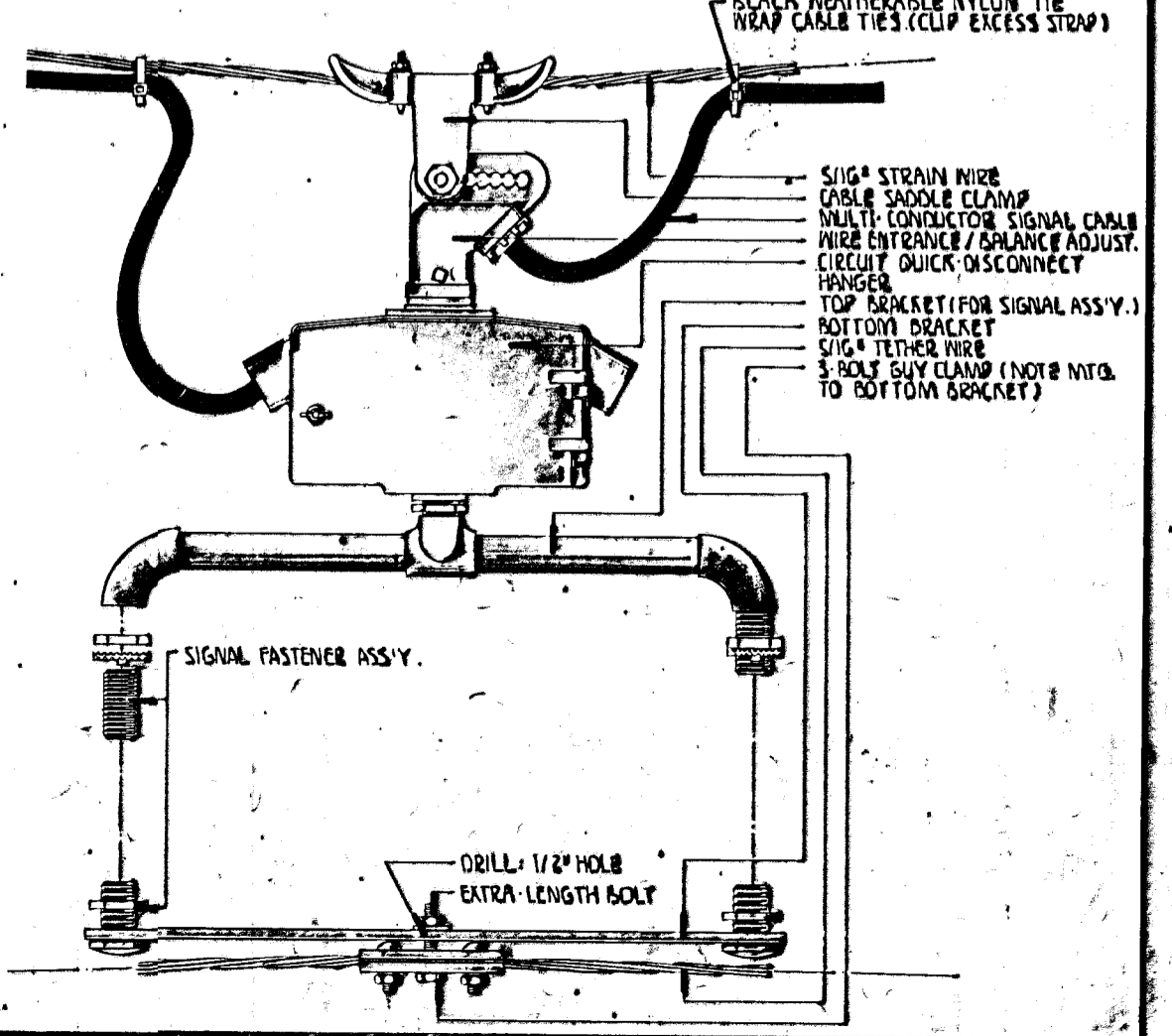
METER BOX ASSEMBLY DETAILS



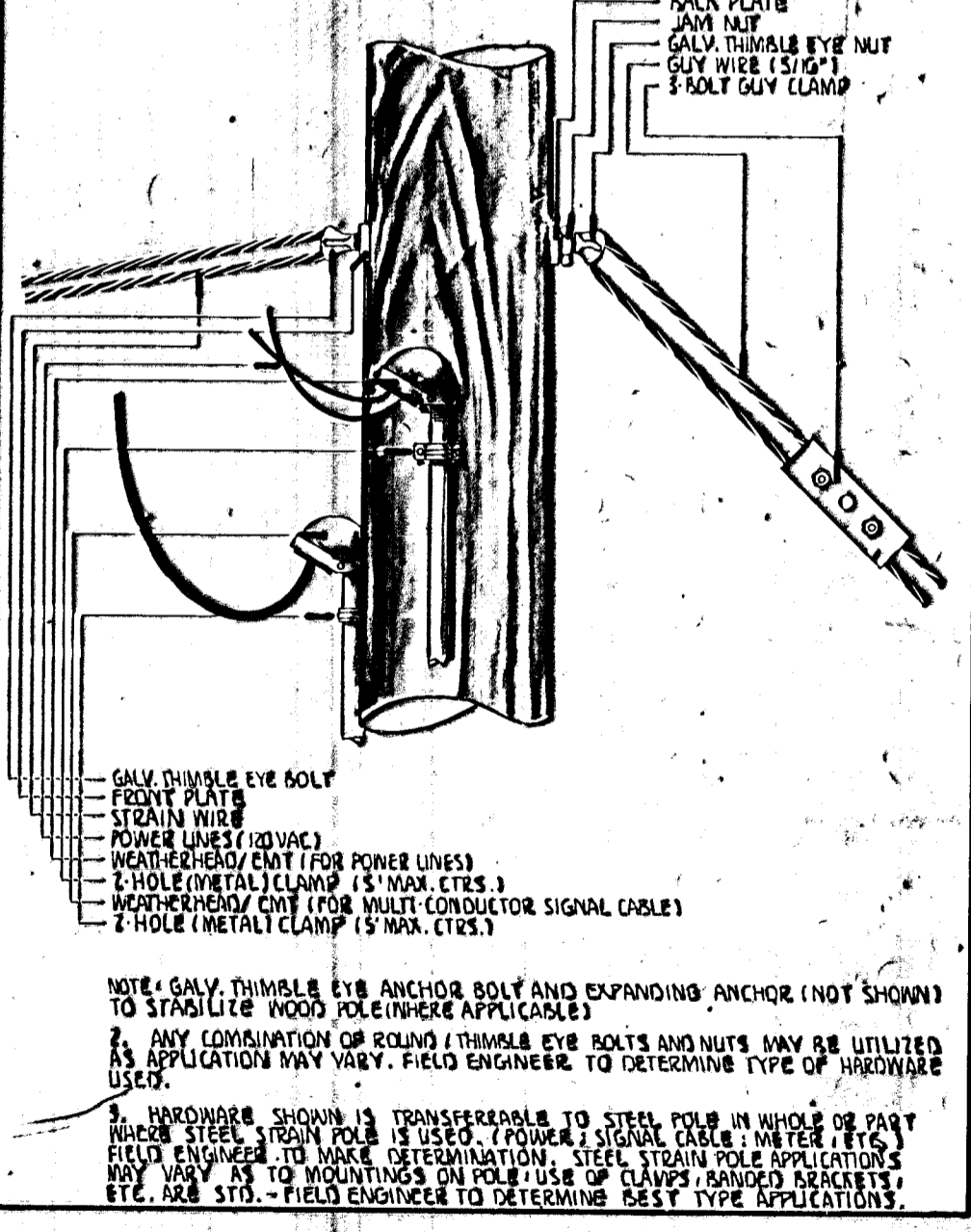
A STRAIN POLE ASSEMBLY DETAILS



B SIGNAL BRACKET ASSEMBLY DETAILS



C WOOD POLE ASSEMBLY DETAILS



POWER POLE AND SPAN POLE ASSEMBLY DETAILS

PROJECT DESCRIPTION

STANDARD APPLICATIONS

PROJECT NUMBER

ROOM NO. APPROVED BY DATE SEPT 03

DRAWN BY SEAL REVISIONS

CITY OF WICHITA
DEPARTMENT OF PUBLIC WORKS

TRAFFIC ENGINEERING SCALE DO NOT SCALE INTO

W.M.G. WHINLEY TRAFFIC ENGINEER