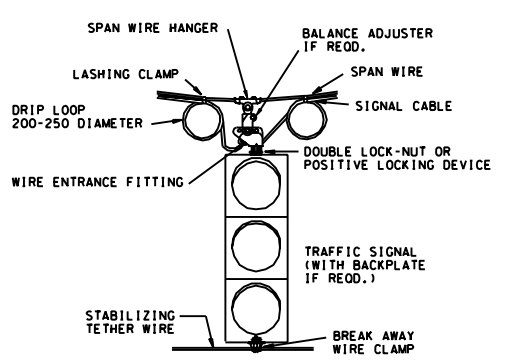
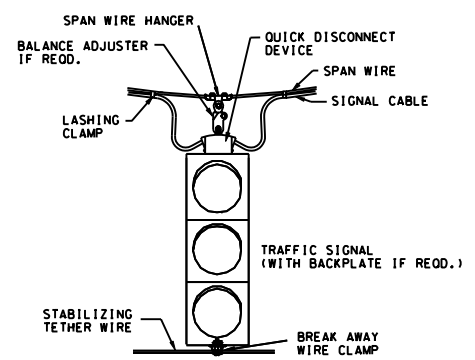
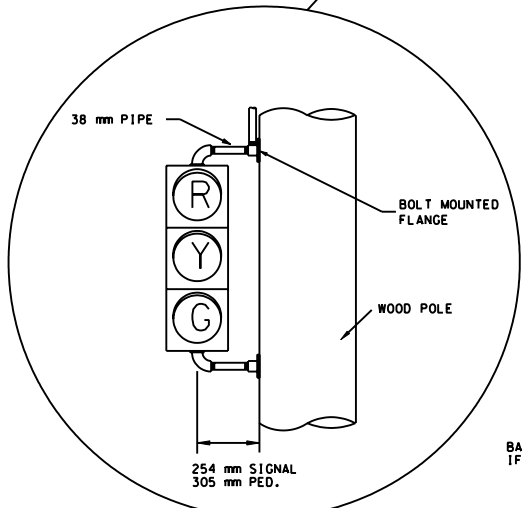
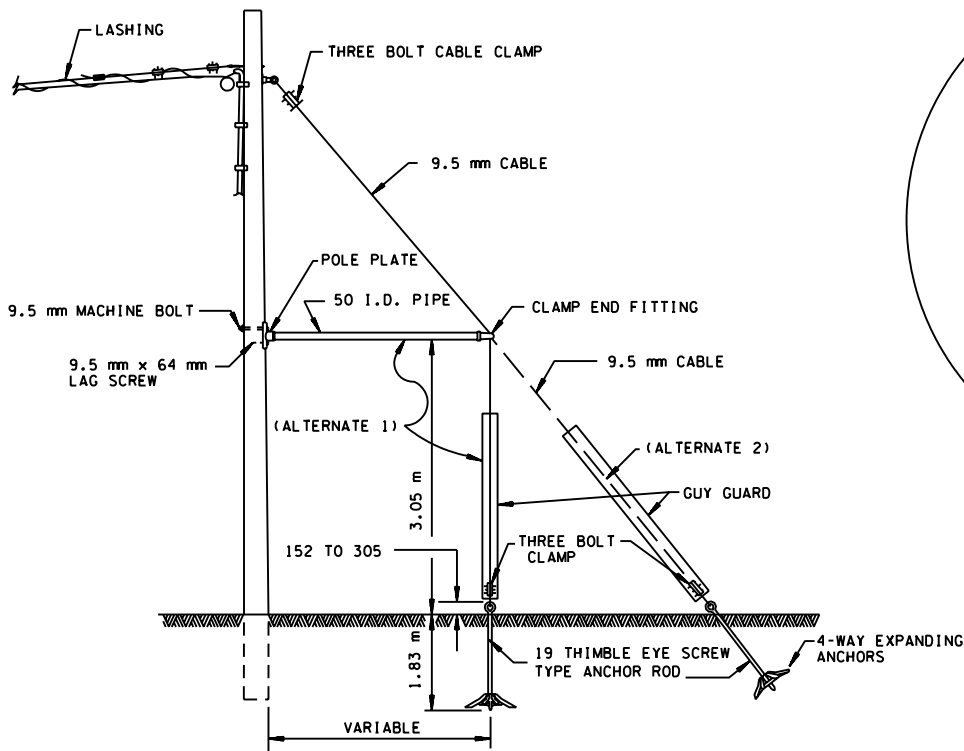
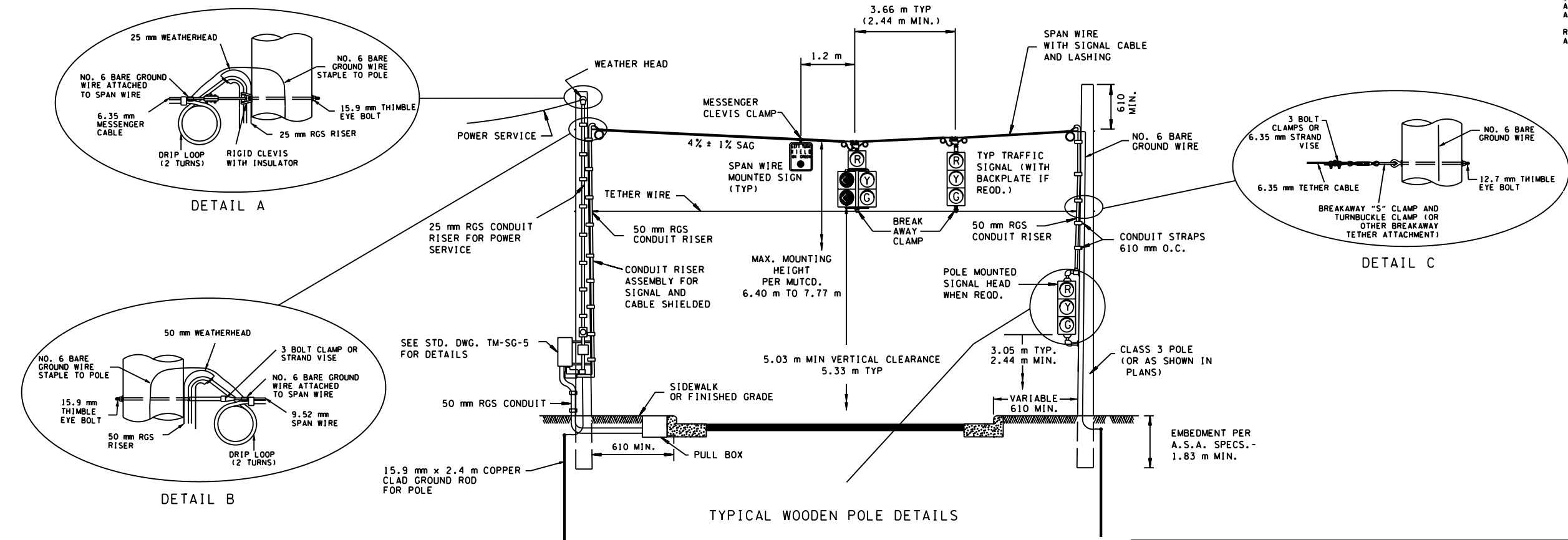
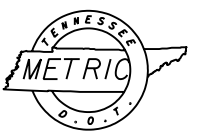


REV. 11-1-95: CHANGED TO METRIC
REV. 12-16-03: ADDED QUICK
DISCONNECT, ADDED TETHER CABLE,
CHANGED SAG TO 5% MAX.,
ADDED SIGNAL MOUNTING DETAIL,
AND REVISED SHEET TITLE.
REV. 7-29-04: REDREW, RENAMED
AND REDESIGNED SHEET.



- WOOD POLE GENERAL NOTES
- (A) LOCATIONS OF SIGNAL POLES SHOWN ON PLANS ARE APPROXIMATE AND CAN BE ADJUSTED UP TO 1.5 m TO AVOID UTILITIES. ADJUSTMENTS GREATER THAN 1.5 m MUST BE REVIEWED AND APPROVED BY ENGINEER.
 - (B) POWER SERVICE CABLE SHALL BE RUN ON WOOD POLE IN SEPARATE 25 mm RGS RISER (SEE STD. DWG. TM-SG-5).
 - (C) IF IT IS NECESSARY TO RUN POWER SERVICE CABLE FROM ONE POLE TO ANOTHER, IT SHALL BE RUN ON SEPARATE MESSENGER CABLE (610 mm ABOVE SPAN WIRE WITH SIGNAL OR DETECTOR CABLES).
 - (D) ALL WOOD SIGNAL SUPPORT POLES SHALL BE GUYED.
 - (E) SIGNALS TO BE MOUNTED WITH 5.33 m TYPICAL VERTICAL CLEARANCE (5.03 m MIN.), MAXIMUM MOUNTING HEIGHT SHALL BE CHECKED PER MUTCD AND HEIGHT ADJUSTED IF NECESSARY.
 - (F) RED INDICATIONS TO BE APPROX. SAME HEIGHT. HANGER CONNECTOR EXTENDER OR TETHER EXTENDER MAY BE REQUIRED.
 - (G) SEE STD. DWG. TM-SG-4 FOR ADDITIONAL DETAILS.



ALL UNITS ARE IN MILLIMETERS
UNLESS NOTED OTHERWISE.

MINOR REVISION -- FHWA
APPROVAL NOT REQUIRED.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

WOOD POLE
DETAILS
FOR SPAN
MOUNTED SIGNALS

JAN 1970 TM-SG-1