



AN APPROVED WATERPROOF SILICONE SEALANT SHALL BE APPLIED TO THE THREAD AREA ABOVE THE PIPE COUPLING BEFORE THE LOCK NUT IS TIGHTENED

AN APPROVED WATERPROOF SILICONE SEALANT SHALL BE APPLIED ON THE CONNECTION BETWEEN THE HANGER ASSEMBLY AND SIGNAL HEAD ASSEMBLY

NOTES:

1. SIGNAL HEADS AND SIGNS MOUNTED ON THE SAME SPAN WIRE SHALL BE INSTALLED ON A LEVEL PLANE WITHIN THE HEIGHT CLEARANCE REQUIREMENT IN TA-1.
2. CONDUCTOR CABLES SHALL BE CONTINUOUS FROM THE CABINET TO THE NEAREST SIGNAL HEAD TO WHICH IT APPLIES EXCEPT CABLE TERMINATIONS MAY BE ALLOWED ON THE POLE TERMINAL STRIP WHEN REQUIRED BY THE CONTRACT DOCUMENTS. THE CABLE SHALL ALSO BE CONTINUOUS FROM THE FIRST SIGNAL HEAD TO ANY ADDITIONAL SIGNAL HEADS WITH TERMINATION ON THE TERMINALS WITHIN THE SIGNAL HEAD HOUSING.
3. SPACERS SHALL BE INSTALLED BETWEEN THE EYELET OF THE HANGER ASSEMBLY AND THE INSIDE OF THE SPAN WIRE CLAMP TO ELIMINATE ANY GAP.
4. BACKPLATES INTENTIONALLY NOT SHOWN SO EQUIPMENT DETAIL COULD BE SHOWN MORE CLEARLY.
5. SEE TA-1 FOR TETHER WIRE AND CLAMP DETAILS.

**HANGER ASSEMBLY
DETAIL**

SPECIFICATION REFERENCE
703

A COPY OF THE ORIGINAL SEALED AND SIGNED DRAWING IS ON FILE IN THE CENTRAL OFFICE.

SIGNAL HEAD MOUNTING DETAILS

SPAN WIRE

VIRGINIA DEPARTMENT OF TRANSPORTATION

VDOT	
ROAD AND BRIDGE STANDARDS	
REVISION DATE	SHEET 1 OF 1
02/16	1303.10