TOOLING ACCESS OPENING A HOLE FOR 1/4" BOLT MAY BE FIELD DRILLED.

FULL OPENING WITH FULLY TORQUED ASTM A325 BOLT IN ACCORDANCE WITH STD. SPEC. G-24.60.3(27)K AND G-24.3(26)K (TYP.)

WELDED GALVANIZED CLOTH "W" x "W" x "W" SQUARE. WRAP AROUND BASE WITH 3" MIN. LAP.

TOP OF FOUNDATION

W MOUNTING BEAM

PLATE SCREEN AS INDICATED

PLATE SCREEN AS INDICATED

NEMA 3R TERMINAL CABINET DETAIL

NOTE:

DETAILS SAME AS STD. PLAN G-20.20, DETAIL "A".

DETAILS SAME AS STD. PLAN G-20.20, DETAIL "A".

DATA SHEET 2 OF 3 FOR PLATE & BOLTING INFORMATION.

SEE STD. PLAN J-75.40, "DETAIL B" SHEET 1 OF 2 FOR PULLING GRIP OR TWO SCREW CONNECTOR DETAIL.

SEE STD. PLAN J-75.40, "DETAIL B" SHEET 1 OF 2 FOR PULLING GRIP OR TWO SCREW CONNECTOR DETAIL.

STANDARD MONOTUBE SIGN STRUCTURES

BRIDGE AND STRUCTURES OFFICE

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

MONOTUBE SIGN, STRUCTURES COMMON DETAILS

OVERHEAD SIGN PANEL ATTACHMENT DETAIL

LOOKING AT FRONT FACE OF SIGN.

MONOTUBE

STAINLESS STEEL NEMA 3R TERMINAL CABINET

SCREEN DETAIL

PLACE SCREEN AS INDICATED

BOTTOM OF SCREEN TO BE IN FULL CONTACT WITH TOP OF FOUNDATION. MAY OVERSIZE HEIGHT AND TRIM BOTTOM OF SCREEN TO FIT TOP OF FOUNDATION AS NEEDED TO BE IN FULL CONTACT.

ATTACH EACH VMS SUPPORT BRACKET TO EACH VERTICAL BRACE W4 x 13 STEEL. WITH NOI LEAST TWO 1/4" BOLTS PER SUPPORT BRACKET. ALL BOLTS SHALL BE ASTM A193 CLASS 2, GRADE B8 OR APPROVED EQUAL.

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