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 TIP NO.
 SHEET NO.

 B-5893
 SIGN-2

SHOULDER WIDTH BACK ELEVATION BACK ELEVATION FRAMING AND CROSS-BRACING DETAILS

TYPE "F" SIGNS SIGNS HORIZONTAL AND VERTICAL CLEARANCES BACK-TO-BACK TYPE "D" & "E" SIGN 50 **1** CROSS BRACING FRAMING AND CROSS BRACE DETAILS TYPE "D" SIGN RALEIGH FOR COMBINATION TYPE "D" & "E" SIGNS EAST EAST EAST EAST WIDE SIDE OF CROSS BRACE GOES TO BACK OF SIGN MOUNTING
'D', 'E' ANE
'U' CHANNE ING AND WIDE SIDE OF FLANGE TO BACK OF "F" SIGN 70 \$ 64 64 70 TYPE "F" SIGN NOTES: **→ →** 1. ERECT TYPE "D", "E", AND "F" SIGNS ON FREEWAYS WITH THE NEAR EDGE OF THE SIGN 20 FT. FROM THE TRAVEL LANE. ERECT ALL OTHER "D", "E", AND "F" SIGNS WITH THE NEAR EDGE OF THE SIGN AT THE EDGE OF THE SIGN AND P TONG TRAVEL LANE), OR AS DIMENSIONED ON PLAN SHEETS. SIGNS 2. ERECT TYPE "D", "E", AND "F" SIGNS WITH THE BOTTOM OF SIGN ASSEMBLY AT LEAST 7 FT. ABOVE THE EDGE OF THE TRAVEL LANE ON ROADS WITH 2 OR MORE LANES IN THE SAME DIRECTION AND AT LEAST 5 FT. ON OTHER ROUTES. THE VERTICAL CLEARANCE IS 7 FT. WHERE REQUIRED FOR PEDESTRIAN TRAFFIC AND/OR PARKED VEHICLES. 3. THE VERTICAL DIMENSION BETWEEN MOUNTING HOLE CENTERS ON ALL TYPES "D", "E", AND "F" SIGNS IS 30" MAXIMUM. THE VERTICAL AND HORIZONTAL DIMENSIONS BETWEEN MOUNTING HOLES IS TO THE PE ON DO NOT STOP WHOLE INCH. EACH SIGN PANEL HAS A MINIMUM OF 2 BOLTS PER SUPPORT. TYPE "E" SIGNS 4. ATTACH SIGN W/ $\frac{5}{16}$ " HEX HEAD BOLT, NYLON WASHER, SHIM, FLAT WASHER, LOCK WASHER, HEX.NUT NO BUCKLING OF THE SIGN WILL BE PERMITTED. SEE ASSEMBLY DETAIL SHEET# 2 OF 904.50. 5. FURNISH AND INSTALL CROSS-BRACING AS SHOWN IN DETAIL. PAINT ENDS OF CROSS BRACES W/ APPROVED. ZINC PAINT 6. INSTALL POST AND CROSS-BRACING WITH THE WIDE SIDE OF THE FLANGE TOWARD THE BACK OF SIGN(S) FOR COMBINATION TYPE "D" AND "F" SIGNS. 7. THE SHIELD HEIGHTS IN THESE ASSEMBLIES CAN NOT BE LARGER THAN 24". 8. IF SIGN ASSEMBLIES REQUIRE MORE THAN TWO U-CHANNEL SUPPORTS, THE SUPPORTS SHALL BE PLACED A MINIMUM OF 4 FT. BETWEEN POSTS. NO MORE THAN TWO POSTS SHALL FALL WITHIN 7 FT. PATH, OR THE SIGN ASSEMBLY MUST BE PLACED BEHIND BARRIER PROTECTION. SHEET 1 OF 2 SHEET 1 OF 2 TYPICAL SIGN SHAPES AND COMBINATIONS 904D50 904D50

REVISED SIGNING ROADWAY STANDARD DRAWING

TIP NO.

Matthew V. Springe 6/238/6210-28184403...

REVISED SIGNING STANDARD