SIGN HANGER ERECTION DETAIL

- Aluminum sign Hanger W4 x 3.06 placed no greater than 2'3" from the left and right edges of sign panel and then spaced 4'6" o.c. maximum. Sian Panel Face Top of Sign shall be tilted towards traffic so that the sign face is 3° from vertical. Aluminum walkway shall be level. Handrail support See detail B on sheet Aluminum walkway D See note A.

Aluminum Sign Hanger Arm W4 x 3.06

and spring nuts.

Gusset

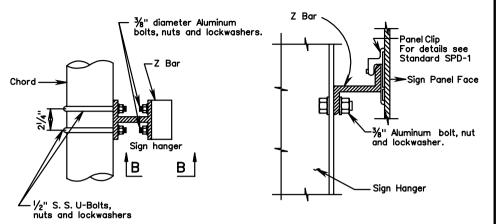
1/4"

Walkway, Handrail and Luminaires required only where indicated on the plans.

SECTION D-D







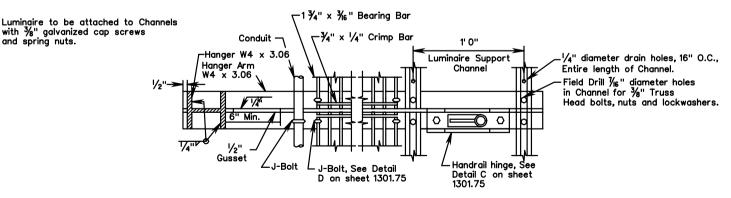
See Standard SSP-VIA for method of attaching alternate sign panel design to sign hanger.

Note:

Luminaire

-Luminaire Supports

When required by the plans overhead sign structure luminaires shall be installed on a luminaire retrieval system with supports and electrical system designed for track mounted luminaires. Retrieval system including the electrical system shall be equal to "LUMI-TRAK" and designed for the number of luminaires indicated on the plans. Spacing of hangers used to support the retrieval system shall be increased to a maximum 7 foot distance only where the hangers do not support sign panels. Turntable end of retrieval system shall be of sufficient length to align with the vertical edge of the outside paved shoulder (±6") or shall extend 5 feet beyond the vertical edge (±6") of outermost sign luminaire whichever is greater. The opposite end of retrieval system shall extend a minimum of 6 inches past the outermost vertical edge of the sign hanger arm. Walkway, handrail, luminaire support channels and associated equipment will not be required with the luminaire retrieval system.



TYPICAL DETAILS FOR OVERHEAD SIGN STRUCTURES