

Notes

- * Space walkway brackets WF(A-N)4x3.06 and sign brackets WF(A-N)4x1.79 for efficiency and within limits shown:
- f=12'' maximum, 4'' minimum (End of sign to Q of nearest bracket)
- g = 12" maximum, 4" minimum (End of walkway grating to Q of nearest support bracket)
- h=6'-0'' maximum ($\mathbb C$ to $\mathbb C$ sign and/or walkway support brackets, WF(A-N)4x1.79 or WF(A-N)4x3.06)
- k = 2" maximum gap between adjacent walkway grating sections and handrail ends
- ** If walkway bracket at safety chain location is behind sign, add angle to bracket, see Alternate Safety Chain Attachment on Base Sheet OS-A-11.

For Details T and W, Section B-B and Grating Splice Details see Base Sheet OS-A-10.

For handrail details see base sheet OS-A-11.

SECTION A-A

└ Handrail, see OS-A-11

Handrail and walkway shall span a minimum of three brackets between splices and/or gap joints. Place all sign and walkway brackets as close to panel points as practical. Handrail joints, grating, and light support splices placed as needed.

Details F and G

see OS-A-11

Note:

Details shown are considered equal alternatives to the Aluminum Walkway on Base Sheet OS-A-9, and may be substituted by Contractor at no change in contract cost.

Walkway and Truss Grating width dimensions are nominal and may vary $\pm \frac{1}{2}$ " based on available standard widths,

Structure Number	Station	а	b	С	ď	е	Walkway Grating and Handrail Lengths
8S082I070R002.5	57+13.00	9'-9"	46′-0"	12'-0"	-	-	46'-0"
8S082I070L002.3	195+00.00	27'-6"	40'-0"	7′-6"	-	-	40'-0"
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			2.00				

---- © Handrail Joint

0S-A-9S

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OVERHEAD SIGN STRUCTURES
ALTERNATE WALKWAY DETAILS

E: N/A SHEET NO. 8 OF 13 SHEETS STA. N/A TO STA. N/A

TT

TI

Light fixture supports.

Length as required for

lighting fixtures. (If required)