

Place all sign and walkway brackets as close to panel points as practical. Handrail joints, grating, and light support splices placed as needed.

Structure Number	Station	a	b	с	d	e	Walkway Grating and Handrail Lengths
5 S 057 1074 L134.10	647+84	9'-0"	65′-0″	12'-0"			65'-0"
5 S 057 I055 RI56.20	645+76	28'-0"	71'-0"	23'-0"			71'-0"
5 S 057 U055 R000.20	71+67	8'-0"	58′-0"	4'-0"			58'-0"
	See also "Sign	Truss Mounti	ng Details"	Sheets 66 ·	- 68		
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Truss grating to facilitate inspection shall run full length (center to center of support frames) $\pm 12^{\prime\prime}$ on verhead trusses. Cost of truss grating is included in "Overhead Sign Structure".

0S-A-9

1-20-11

						 ◆VARIOUS COUNTIES ◆◆D-5 OVD SIN STR REPL 2012-06
FILE NAME =	USER NAME = cearlockjd	DESIGNED - JAL	REVISED -		OVERHEAD SIGN STRUCTURES	F.A. SECTION COUNTY TOTAL SHEET
cs\pw_work\pwidat\cearlockjd\d0266557\D	046179-sht-details.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS		NIE. SHEETS NO.
	PLOT SCALE = 40.0000 ' / 10.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	ALUMINUM WALKWAY DETAILS	• • Various 178 78 CONTRACT NO. 46179
	PLOT DATE = 10/7/2011	DATE - 04/26/11	REVISED -		SCALE: SHEET NO. 11 OF 24 SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT

WF(A-N)4x1.79 or WF(A-N)4x3.06 ASTM B308, Alloy 6061-T6						
Sign V	Number					
Greater Than	Less Than or Equal To	Brackets Required				
	8'-0''	2				
8'-0''	14'-0''	3				
14'-0''	20'-0''	4				
20'-0''	26'-0''	5				
26'-0''	32'-0''	6				

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Walkway and Truss Grating width dimensions are nominal and may vary $\pm l_{2}^{\prime\prime}$ based on available standard widths.