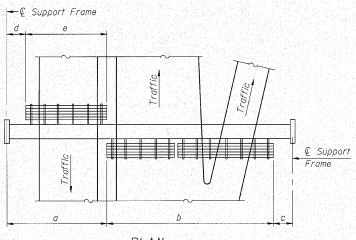


Handrail and walkway shall span a minimum of three brackets between splices and/or gap joints. Place all sign and walkway brackets as close to panel points as practical. Handrail joints, grating, and light support splices placed as needed.

Structure Number	Station	đ	Ь	Ċ	d	•	Walkway Grating and Handrail Lengths
1S099I080R139.5	795+35	14'-5"	56′-5"	39'-2"	N.A.	N.A.	12'-0"
1S0991080L140.3	839+88	14'-0"	70′-5"	35′-7"	N.A.	N.A.	16′-0"

Note: The new sign panels to be mounted on the relocated sign structure are wider than the existing. The cost of the additional sign brackets and related hardware shall be included with Sign Structure Walkway.



## PLAN WALKWAY AND HANDRAIL SKETCH (Road plan beneath truss varies)

## BRACKET TABLE

and the second s	1.79 or WF(A-N 3308, Alloy 606			
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		

## 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 € of nearest bracket)
  g = 12" maximum, 4" minimum (End of walkway grating to € of
  nearest support bracket)
- h = 6'-0'' maximum (Q to Q 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.

Truss grating to facilitate inspection shall run full length (center to center of support frames) ±12" on overhead trusses. Cost of truss grating is included in "Overhead Sign Structure".

Walkway and Truss Grating width dimensions are nominal and may vary  $\pm l_2^{\prime\prime}$  based on available standard widths.

2	하다가 하는 것이 말까지 않는데 하지만 이렇게 하나봐.	그리고 있다는 그리고 하는 그리는데 가는 하나 나는 나라지 않는	경기 역사 사람들 중요 가게 하는 사람들이 다 있다.	기가 가지 어떻게 되는 그 집에서 가지가 되네.
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2	Ciorba Group, Inc.		CHECKED - BWS	REVISED -
oro,	CONSULTING ENGINEERS 5507 North Cumberland Avenue Sulle AD2 Chilege Hincis ROBER	PLOT SCALE =	DRAWN - SAT	REVISED -
ä	Tel. 773.775.4009 Fax 773.775.4014 Email chicago@ciorba.com	PLOT DATE = 10/27/2010	CHECKED - BWS	REVISED -

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
80	99-5-Y	WILL	276	139
		CONTRACT	NO. 60	147
11997	ILLINOIS FED. A	ID PROJECT	10000	3.505