

PLOT DATE = 2/23/2012

DATE

REVISED

SCALE:

SHEET NO. 1 OF 1 SHE



WALKWAY AND HANDRAIL SKETCH

(Road plan beneath truss varies) Butterfly may be located in shoulder area. Walkway may be located at right or left end of truss.

Space walkway brackets and sign brackets WF6x5.40 for efficiency and within limits shown:

 $f = 12^{\prime\prime}$ maximum, 4^{\prime\prime} minimum (End of sign to \mathcal{C} of nearest bracket) $g = 12^{\prime\prime}$ maximum, 4^{\prime\prime} minimum (End of walkway grating to \mathcal{Q} of nearest support bracket) h = 6'-0'' maximum (to c sign and/or walkway support brackets, WF6x5.40

Maximun DMS weight = 5000 lbs.

4'-2" maximum cabinet depth includes depth of cabinet plus connection to WF6x5.40 For Section B-B and Grating Splice Details, see Base Sheet OSF-A-7-DMS. For Handrail Splice Details, see Base Sheet OSF-A-8-DMS. Walkway and truss grating width dimensions are nominal and may vary $\pm \frac{1}{2}$ " based on available standard width.

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			

BRACKET TABLE

3'-O'' Aluminum walkway grating

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CTURES – ALTERNATE		SECTION	COUNTY	TOTAL SHEE SHEETS NO	T
Y DETAILS FOR DMS	VAR	D3 OVD MESSAGE SG - 2012	VAR	50 31	6
			CONTRAC	T NO. 6602	8
EETS STA TO STA.		ILLINOIS			