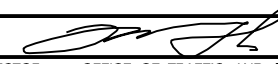



STRUCTURE MARK	TRUSS CHORD BRACING SIZE	FOOTING MARK	**DESIGN SIGN	TOTAL CAMBER (ΔV)	CSR	
					POLE	TRUSS
OH-90-28A	2.375"O.D. x .154" THK.	OF-623	48'-0"(W) x 16'-0"(H)	2 ³ / _{16"}	0.90	0.85
OH-90-30A	2.375"O.D. x .154" THK.	OF-624	48'-0"(W) x 16'-0"(H)	2 ³ / _{16"}	0.81	0.85
OH-90-32A	2.375"O.D. x .154" THK.	OF-625	48'-0"(W) x 16'-0"(H)	2 ³ / _{16"}	0.88	0.85
OH-90-34A	2.375"O.D. x .154" THK.	OF-626	48'-0"(W) x 16'-0"(H)	2 ³ / _{16"}	0.91	0.85
OH-90-36A	2.375"O.D. x .154" THK.	OF-626	48'-0"(W) x 16'-0"(H)	2 ³ / _{16"}	0.86	0.84
OH-90-28B	2.375"O.D. x .218" THK.	OF-623	60'-0"(W) x 16'-0"(H)	2 ¹ / _{4"}	0.88	0.90
OH-90-30B	2.375"O.D. x .218" THK.	OF-623	60'-0"(W) x 16'-0"(H)	2 ¹ / _{4"}	0.85	0.87
OH-90-32B	2.375"O.D. x .218" THK.	OF-624	60'-0"(W) x 16'-0"(H)	2 ¹ / _{4"}	0.81	0.87
OH-90-34B	2.375"O.D. x .218" THK.	OF-625	60'-0"(W) x 16'-0"(H)	2 ¹ / _{4"}	0.86	0.87
OH-90-36B	2.375"O.D. x .218" THK.	OF-626	60'-0"(W) x 16'-0"(H)	2 ¹ / _{4"}	0.85	0.87
OH-90-28C	2.375"O.D. x .154" THK.	OF-426	48'-0"(W) x 12'-0"(H)	2 ³ / _{16"}	0.87	0.87
OH-90-30C	2.375"O.D. x .154" THK.	OF-620	48'-0"(W) x 12'-0"(H)	2 ³ / _{16"}	0.87	0.87
OH-90-32C	2.375"O.D. x .154" THK.	OF-620	48'-0"(W) x 12'-0"(H)	2 ³ / _{16"}	0.88	0.87
OH-90-34C	2.375"O.D. x .154" THK.	OF-620	48'-0"(W) x 12'-0"(H)	2 ³ / _{16"}	0.90	0.87
OH-90-36C	2.375"O.D. x .154" THK.	OF-621	48'-0"(W) x 12'-0"(H)	2 ³ / _{16"}	0.81	0.87
OH-90-28D	2.375"O.D. x .154" THK.	OF-620	60'-0"(W) x 12'-0"(H)	2 ¹ / _{16"}	0.89	0.81
OH-90-30D	2.375"O.D. x .154" THK.	OF-620	60'-0"(W) x 12'-0"(H)	2 ¹ / _{8"}	0.84	0.85
OH-90-32D	2.375"O.D. x .154" THK.	OF-621	60'-0"(W) x 12'-0"(H)	2 ¹ / _{8"}	0.88	0.87
OH-90-34D	2.375"O.D. x .154" THK.	OF-622	60'-0"(W) x 12'-0"(H)	2 ³ / _{16"}	0.90	0.87
OH-90-36D	2.375"O.D. x .154" THK.	OF-623	60'-0"(W) x 12'-0"(H)	2 ¹ / _{8"}	0.81	0.87
OH-95-28A	2.375"O.D. x .154" THK.	OF-624	48'-0"(W) x 16'-0"(H)	2 ¹ / _{2"}	0.81	0.89
OH-95-30A	2.375"O.D. x .154" THK.	OF-624	48'-0"(W) x 16'-0"(H)	2 ¹ / _{2"}	0.83	0.89
OH-95-32A	2.375"O.D. x .154" THK.	OF-626	48'-0"(W) x 16'-0"(H)	2 ¹ / _{2"}	0.90	0.90
OH-95-34A	2.375"O.D. x .154" THK.	OF-626	48'-0"(W) x 16'-0"(H)	2 ¹ / _{2"}	0.88	0.89
OH-95-36A	2.375"O.D. x .154" THK.	OF-626	48'-0"(W) x 16'-0"(H)	2 ¹ / _{2"}	0.90	0.88
OH-95-28B	2.875"O.D. x .203" THK.	OF-623	60'-0"(W) x 16'-0"(H)	2 ¹ / _{4"}	0.89	0.82
OH-95-30B	2.875"O.D. x .203" THK.	OF-623	60'-0"(W) x 16'-0"(H)	2 ¹ / _{4"}	0.86	0.85
OH-95-32B	2.875"O.D. x .203" THK.	OF-624	60'-0"(W) x 16'-0"(H)	2 ¹ / _{4"}	0.83	0.85
OH-95-34B	2.875"O.D. x .203" THK.	OF-625	60'-0"(W) x 16'-0"(H)	2 ¹ / _{4"}	0.88	0.79
OH-95-36B	2.875"O.D. x .203" THK.	OF-626	60'-0"(W) x 16'-0"(H)	2 ¹ / _{4"}	0.87	0.86
OH-95-28C	2.375"O.D. x .154" THK.	OF-427	48'-0"(W) x 12'-0"(H)	2 ⁵ / _{16"}	0.90	0.84
OH-95-30C	2.375"O.D. x .154" THK.	OF-620	48'-0"(W) x 12'-0"(H)	2 ⁵ / _{16"}	0.90	0.83
OH-95-32C	2.375"O.D. x .154" THK.	OF-620	48'-0"(W) x 12'-0"(H)	2 ⁵ / _{16"}	0.85	0.85
OH-95-34C	2.375"O.D. x .154" THK.	OF-621	48'-0"(W) x 12'-0"(H)	2 ⁵ / _{16"}	0.90	0.85
OH-95-36C	2.375"O.D. x .154" THK.	OF-622	48'-0"(W) x 12'-0"(H)	2 ⁵ / _{16"}	0.83	0.85
OH-95-28D	2.375"O.D. x .154" THK.	OF-620	60'-0"(W) x 12'-0"(H)	2 ¹ / _{4"}	0.80	0.88
OH-95-30D	2.375"O.D. x .154" THK.	OF-621	60'-0"(W) x 12'-0"(H)	2 ³ / _{8"}	0.84	0.88
OH-95-32D	2.375"O.D. x .154" THK.	OF-622	60'-0"(W) x 12'-0"(H)	2 ⁵ / _{16"}	0.82	0.88
OH-95-34D	2.375"O.D. x .154" THK.	OF-622	60'-0"(W) x 12'-0"(H)	2 ¹ / _{4"}	0.86	0.88
OH-95-36D	2.375"O.D. x .154" THK.	OF-623	60'-0"(W) x 12'-0"(H)	2 ⁵ / _{16"}	0.85	0.88

** ADDITIONAL AREA FOR AN EXIT PANEL 12' (WIDE) x 3' (HIGH) HAS BEEN INCLUDED FOR THE DESIGN OF ALL STRUCTURAL MEMBERS.

NOTE:

REFER TO APPROPRIATE 800 SERIES STANDARD PLATE REGARDING OVERHEAD SPAN SIGN STRUCTURE ELEVATION VIEW.

SPECIFICATION 803	CATEGORY CODE ITEMS
APPROVED	 DIRECTOR - OFFICE OF TRAFFIC AND SAFETY
	APPROVAL • SHA REVISIONS
	APPROVAL 8-12-02
	REVISED
	REVISED
	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION
	APPROVAL 9-4-02
	REVISED
	REVISED

**Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION**
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES
**OVERHEAD SPAN SIGN STRUCTURES
DESIGN / STRUCTURAL DATA**

STANDARD NO.

MD 803.08-06