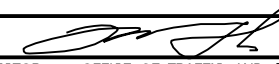


STRUCTURE MARK	TRUSS CHORD BRACING SIZE	FOOTING MARK	**DESIGN SIGN	TOTAL CAMBER (ΔV)	CSR	
					POLE	TRUSS
OH-100-28A	2.375"O.D. x .154" THK.	OF-624	48'-0"(W) x 16'-0"(H)	2 ⁵ / ₈ "	0.82	0.88
OH-100-30A	2.375"O.D. x .154" THK.	OF-625	48'-0"(W) x 16'-0"(H)	2 ⁵ / ₈ "	0.85	0.88
OH-100-32A	2.375"O.D. x .154" THK.	OF-626	48'-0"(W) x 16'-0"(H)	2 ⁵ / ₈ "	0.91	0.88
OH-100-34A	2.375"O.D. x .154" THK.	OF-626	48'-0"(W) x 16'-0"(H)	2 ⁵ / ₈ "	0.90	0.87
OH-100-36A	2.375"O.D. x .154" THK.	OF-626	48'-0"(W) x 16'-0"(H)	2 ⁵ / ₈ "	0.87	0.87
OH-100-28B	2.875"O.D. x .203" THK.	OF-623	60'-0"(W) x 16'-0"(H)	2 ¹ / ₂ "	0.86	0.87
OH-100-30B	2.875"O.D. x .203" THK.	OF-623	60'-0"(W) x 16'-0"(H)	2 ¹ / ₂ "	0.90	0.88
OH-100-32B	2.875"O.D. x .203" THK.	OF-624	60'-0"(W) x 16'-0"(H)	2 ¹ / ₂ "	0.87	0.88
OH-100-34B	2.875"O.D. x .203" THK.	OF-625	60'-0"(W) x 16'-0"(H)	2 ¹ / ₂ "	0.84	0.79
OH-100-36B	2.875"O.D. x .203" THK.	OF-626	60'-0"(W) x 16'-0"(H)	2 ¹ / ₂ "	0.90	0.81
OH-100-28C	2.375"O.D. x .154" THK.	OF-620	48'-0"(W) x 12'-0"(H)	2 ⁷ / ₁₆ "	0.85	0.82
OH-100-30C	2.375"O.D. x .154" THK.	OF-620	48'-0"(W) x 12'-0"(H)	2 ⁹ / ₁₆ "	0.86	0.87
OH-100-32C	2.375"O.D. x .154" THK.	OF-620	48'-0"(W) x 12'-0"(H)	2 ⁹ / ₁₆ "	0.86	0.87
OH-100-34C	2.375"O.D. x .154" THK.	OF-621	48'-0"(W) x 12'-0"(H)	2 ⁹ / ₁₆ "	0.86	0.87
OH-100-36C	2.375"O.D. x .154" THK.	OF-622	48'-0"(W) x 12'-0"(H)	2 ⁹ / ₁₆ "	0.84	0.87
OH-100-28D	2.375"O.D. x .154" THK.	OF-621	60'-0"(W) x 12'-0"(H)	2 ⁹ / ₁₆ "	0.83	0.89
OH-100-30D	2.375"O.D. x .154" THK.	OF-621	60'-0"(W) x 12'-0"(H)	2 ⁹ / ₁₆ "	0.88	0.89
OH-100-32D	2.375"O.D. x .154" THK.	OF-622	60'-0"(W) x 12'-0"(H)	2 ⁹ / ₁₆ "	0.83	0.89
OH-100-34D	2.375"O.D. x .154" THK.	OF-623	60'-0"(W) x 12'-0"(H)	2 ¹ / ₂ "	0.88	0.89
OH-100-36D	2.375"O.D. x .154" THK.	OF-624	60'-0"(W) x 12'-0"(H)	2 ¹ / ₂ "	0.87	0.89
OH-105-28A	2.375"O.D. x .154" THK.	OF-625	48'-0"(W) x 16'-0"(H)	2 ⁷ / ₈ "	0.85	0.90
OH-105-30A	2.375"O.D. x .154" THK.	OF-625	48'-0"(W) x 16'-0"(H)	2 ⁷ / ₈ "	0.88	0.90
OH-105-32A	2.375"O.D. x .154" THK.	OF-626	48'-0"(W) x 16'-0"(H)	2 ⁷ / ₈ "	0.84	0.89
OH-105-34A	2.375"O.D. x .154" THK.	OF-626	48'-0"(W) x 16'-0"(H)	2 ⁷ / ₈ "	0.89	0.89
OH-105-36A	2.375"O.D. x .154" THK.	OF-626	48'-0"(W) x 16'-0"(H)	2 ⁷ / ₈ "	0.90	0.89
OH-105-28B	2.875"O.D. x .203" THK.	OF-623	60'-0"(W) x 16'-0"(H)	2 ³ / ₄ "	0.89	0.88
OH-105-30B	2.875"O.D. x .203" THK.	OF-623	60'-0"(W) x 16'-0"(H)	2 ³ / ₄ "	0.84	0.86
OH-105-32B	2.875"O.D. x .203" THK.	OF-624	60'-0"(W) x 16'-0"(H)	2 ³ / ₄ "	0.89	0.87
OH-105-34B	2.875"O.D. x .203" THK.	OF-625	60'-0"(W) x 16'-0"(H)	2 ³ / ₄ "	0.87	0.81
OH-105-36B	2.875"O.D. x .203" THK.	OF-625	60'-0"(W) x 16'-0"(H)	2 ³ / ₄ "	0.85	0.80
OH-105-28C	2.375"O.D. x .154" THK.	OF-620	48'-0"(W) x 12'-0"(H)	2 ⁷ / ₈ "	0.88	0.89
OH-105-30C	2.375"O.D. x .154" THK.	OF-620	48'-0"(W) x 12'-0"(H)	2 ⁷ / ₈ "	0.80	0.89
OH-105-32C	2.375"O.D. x .154" THK.	OF-620	48'-0"(W) x 12'-0"(H)	2 ⁷ / ₈ "	0.87	0.89
OH-105-34C	2.375"O.D. x .154" THK.	OF-621	48'-0"(W) x 12'-0"(H)	2 ⁷ / ₈ "	0.84	0.89
OH-105-36C	2.375"O.D. x .154" THK.	OF-622	48'-0"(W) x 12'-0"(H)	2 ⁷ / ₈ "	0.85	0.89
OH-105-28D	2.375"O.D. x .154" THK.	OF-621	60'-0"(W) x 12'-0"(H)	2 ¹³ / ₁₆ "	0.85	0.88
OH-105-30D	2.375"O.D. x .154" THK.	OF-621	60'-0"(W) x 12'-0"(H)	2 ¹³ / ₁₆ "	0.90	0.88
OH-105-32D	2.375"O.D. x .154" THK.	OF-622	60'-0"(W) x 12'-0"(H)	2 ⁵ / ₈ "	0.85	0.83
OH-105-34D	2.375"O.D. x .154" THK.	OF-623	60'-0"(W) x 12'-0"(H)	2 ³ / ₄ "	0.87	0.82
OH-105-36D	2.375"O.D. x .154" THK.	OF-624	60'-0"(W) x 12'-0"(H)	2 ³ / ₄ "	0.89	0.84

** 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	<p>Maryland Department of Transportation STATE HIGHWAY ADMINISTRATION STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES</p> <p>OVERHEAD SPAN SIGN STRUCTURES DESIGN / STRUCTURAL DATA</p> <p>STANDARD NO. MD 803.08-08</p>	
APPROVED	 DIRECTOR - OFFICE OF TRAFFIC AND SAFETY		
	APPROVAL • SHA REVISIONS		APPROVAL • FEDERAL HIGHWAY ADMINISTRATION
	APPROVAL 8-12-02		APPROVAL 9-4-02
	REVISED		REVISED
	REVISED	REVISED	