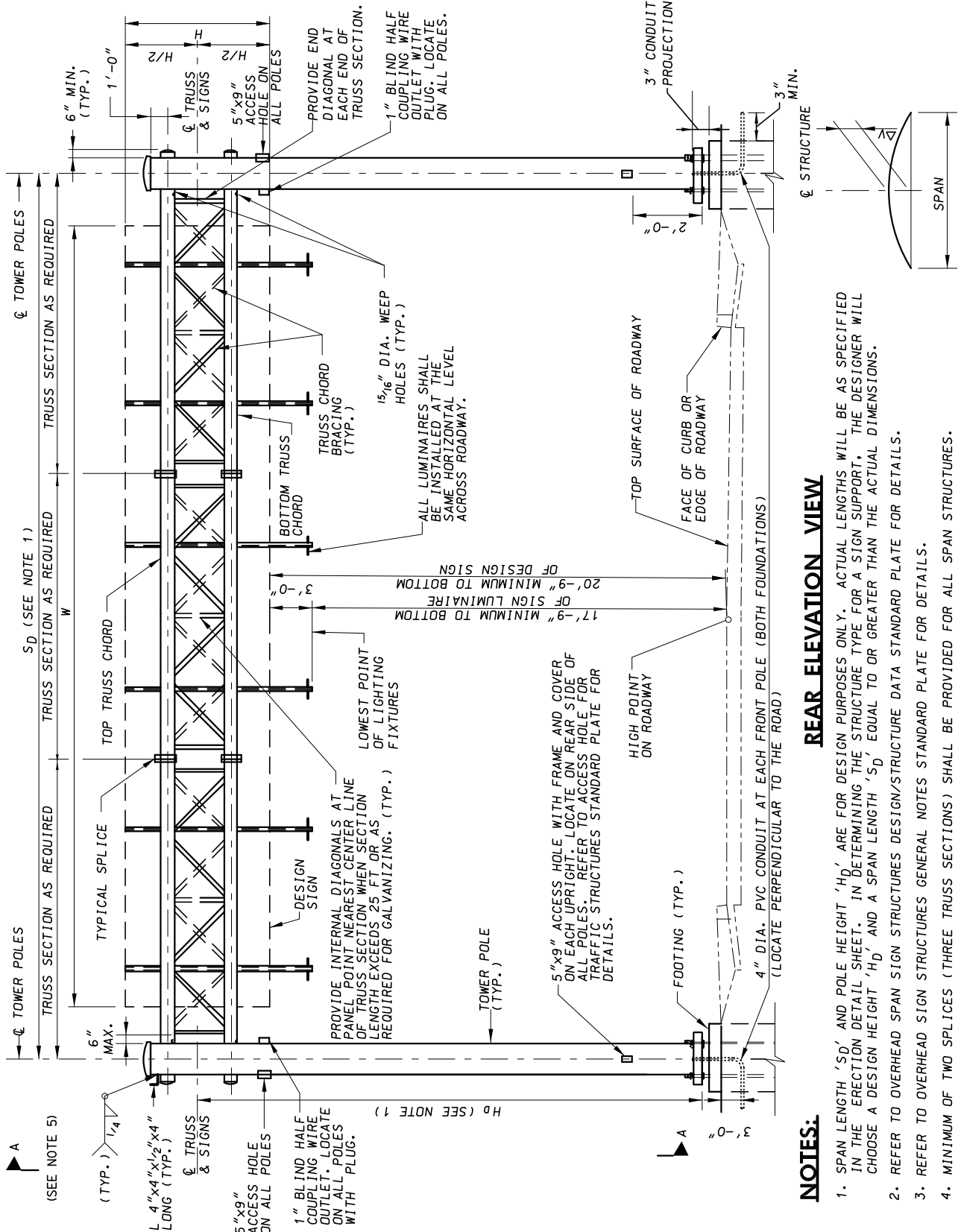


**CAMBER DIAGRAM**



**NOTES:**

- SPAN LENGTH 'SD' AND POLE HEIGHT 'HD' ARE FOR DESIGN PURPOSES ONLY. ACTUAL LENGTHS WILL BE AS SPECIFIED IN THE ERECTION DETAIL SHEET. IN DETERMINING THE STRUCTURE TYPE FOR A SIGN SUPPORT, THE DESIGNER WILL CHOOSE A DESIGN HEIGHT 'HD' AND A SPAN LENGTH 'SD' EQUAL TO OR GREATER THAN THE ACTUAL DIMENSIONS.
- REFER TO OVERHEAD SPAN SIGN STRUCTURES DESIGN/STRUCTURE DATA STANDARD PLATE FOR DETAILS.
- REFER TO OVERHEAD SIGN STRUCTURES GENERAL NOTES STANDARD PLATE FOR DETAILS.
- MINIMUM OF TWO SPLICES (THREE TRUSS SECTIONS) SHALL BE PROVIDED FOR ALL SPAN STRUCTURES.
- REFER TO OVERHEAD SPAN SIGN STRUCTURES POLE AND CHORD CONNECTION DETAIL STANDARD PLATE FOR DETAILS.

SPECIFICATION <b>803</b>	CATEGORY CODE ITEMS
APPROVED	<i>[Signature]</i> DIRECTOR - OFFICE OF TRAFFIC AND SAFETY
	APPROVAL • SHA REVISIONS
	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION
	APPROVAL <b>8-12-02</b>
	REVISION <b>5-20-11</b>
	REVISION

**Maryland Department of Transportation  
STATE HIGHWAY ADMINISTRATION**  
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

**OVERHEAD SPAN SIGN STRUCTURES  
ELEVATION**

STANDARD NO.

MD 803.08