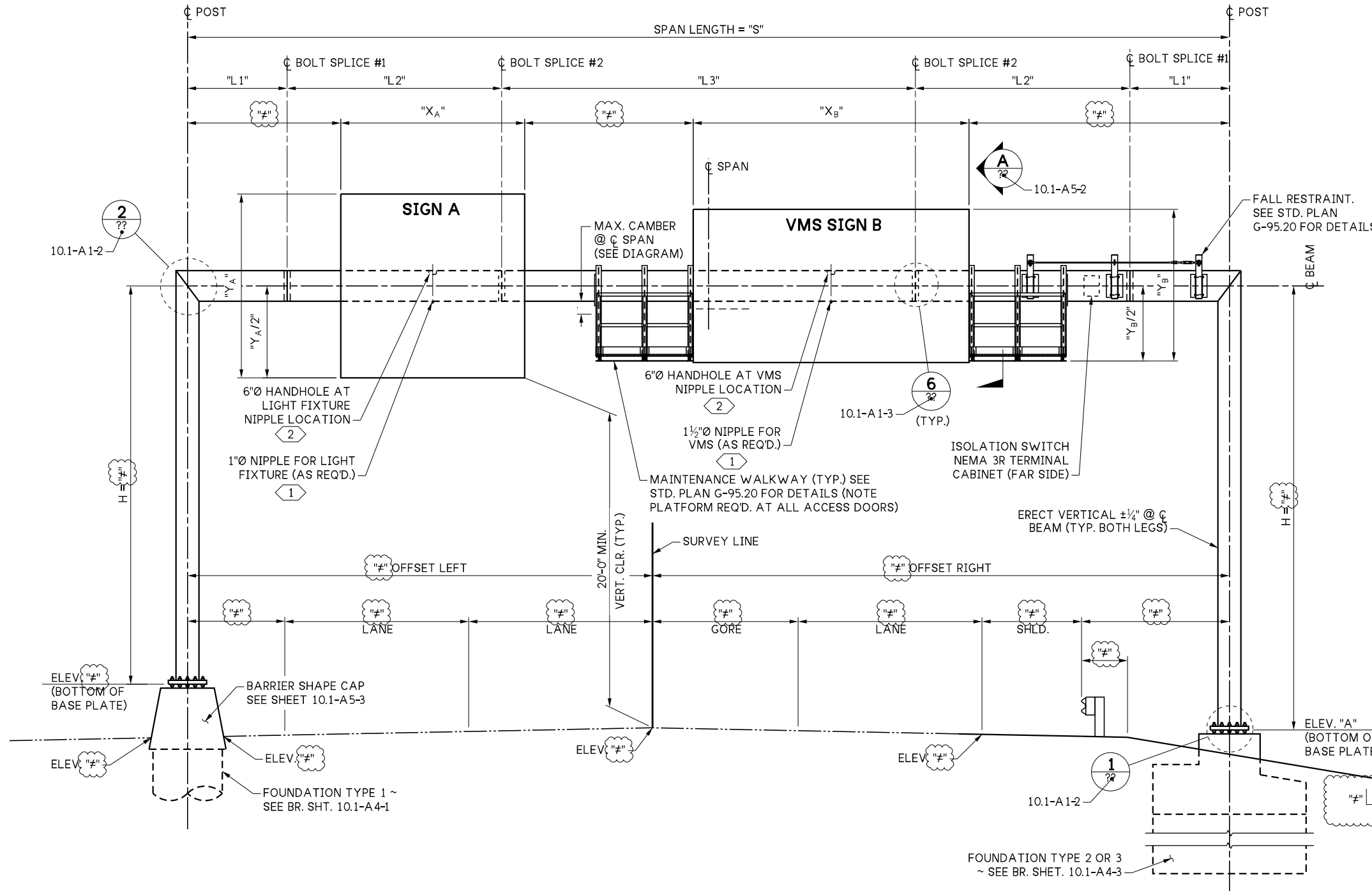
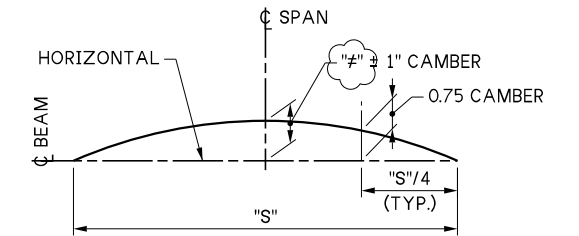


LAST REVISED: 03/31/2025



**ELEVATION**

3



**BEAM CAMBER DIAGRAM**

**NOTES TO THE DESIGNER**

- spans greater than 150'-0" shall incorporate an "L4" midspan segment and shall have two "L#" intermediate span segments and two bolt splice #3.
- delete all lighting and electrical details, callouts, and notes if no electrical items required on the sign structure, except conduit in foundation.
- existing roadway lines dashed and new roadway is solid.
- "#" is shown where dimensions are required.
- remove notes that are not applicable.

**KEY NOTES:**

- 1 CONTRACTOR TO VERIFY NIPPLE LOCATION TO MATCH VMS SIGN OR LIGHT FIXTURE CONDUIT LOCATIONS. PRIOR TO SIGN STRUCTURE FABRICATION. NO FIELD WELDING OR DRILLING SHALL BE PERMITTED.
- 2 HANDHOLE IS ONLY REQUIRED IF NIPPLE LOCATION IS GREATER THAN 1'-6" FROM ANOTHER HAND HOLE LOCATION.
- 3 SIGN BRIDGE NO. \_\_\_ - STA. \_\_\_+\_\_\_ THE MAXIMUM SIGN AREA ON THIS STRUCTURE SHALL BE \_\_\_ SQ. FT.

10.1-A1-1

FILE NAME	10.1-A1-1_Monotube Sign Bridge Layout.dgn		
BRIDGE DES. ENG.			
BRIDGE PROJ. ENG.			
SUPERVISOR			
DESIGNED BY			
CHECKED BY			
ENTERED BY			
PRELIM. PLAN BY			
ARCH. / SPEC.			
	REVISION	DATE	BY

REGION NO.	STATE
10	WASH
JOB NUMBER	
CONTRACT NO.	

**WSDOT**

PRELIMINARY PLAN  
NOT FOR CONSTRUCTION

SEE CERTIFICATION SHEET DATE	SEE CERTIFICATION SHEET DATE
STAMP BOX	STAMP BOX

<b>STANDARD DESIGN DRAWINGS MONOTUBE SIGN STRUCTURES</b>		PLAN REF NO
<b>MONOTUBE SIGN BRIDGE LAYOUT</b>		SHEET OF SHEETS