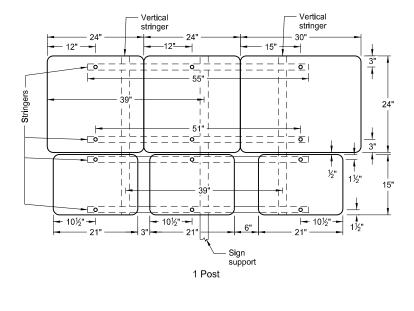
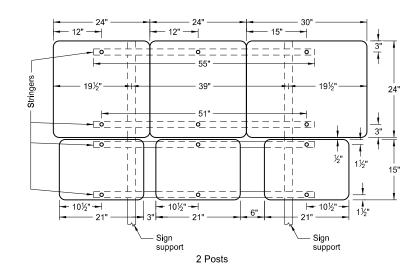
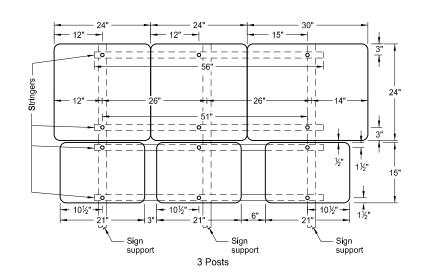
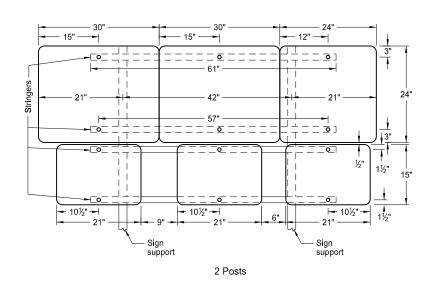
## SIGN PUNCHING, STRINGER AND SUPPORT LOCATION DETAILS - ROUTE MARKER SIGNS

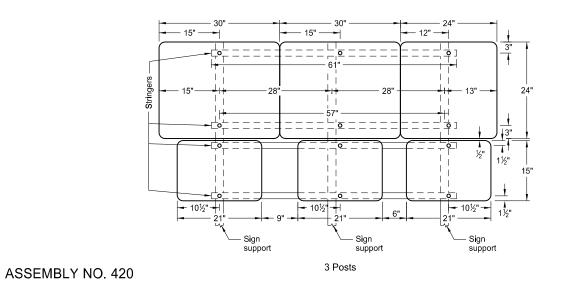


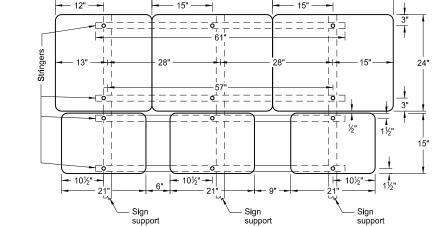




ASSEMBLY NO. 419







3 Posts

support

## Notes:

- 1. Use 0.100 inch minimum thickness sign backing material.
- 2. Use 1½"x1½" perforated square tube stringers.
- 3. Punch holes round for %" bolt.

NORTH DAKOTA				
DEPARTMENT OF TRANSPORTATION				
9-25-12				
REVISIONS				
DATE	CHANGE			
8-30-18	Updated notes to active voice & changed post spacing.			
9-05-19	New Design Engineer PE Stamp			

This document was originally issued and sealed by Kirk J Hoff, Registration Number PE-4683, on 9/05/19 and the original document is stored at the North Dakota Department of Transportation

	24" ————————————————————————————————————	30"	15" — 30"	
s		61"		3"
Stringers -		57" ————————————————————————————————————		24"
	21"	42"	21"	1½"
	10½"	6" 101/2" -1 21"	9" - 9" - 21"	1½"
	Ì	└— Sign support	<sup>V</sup> — Sign support	
		2 Posts		

ASSEMBLY NO. 421