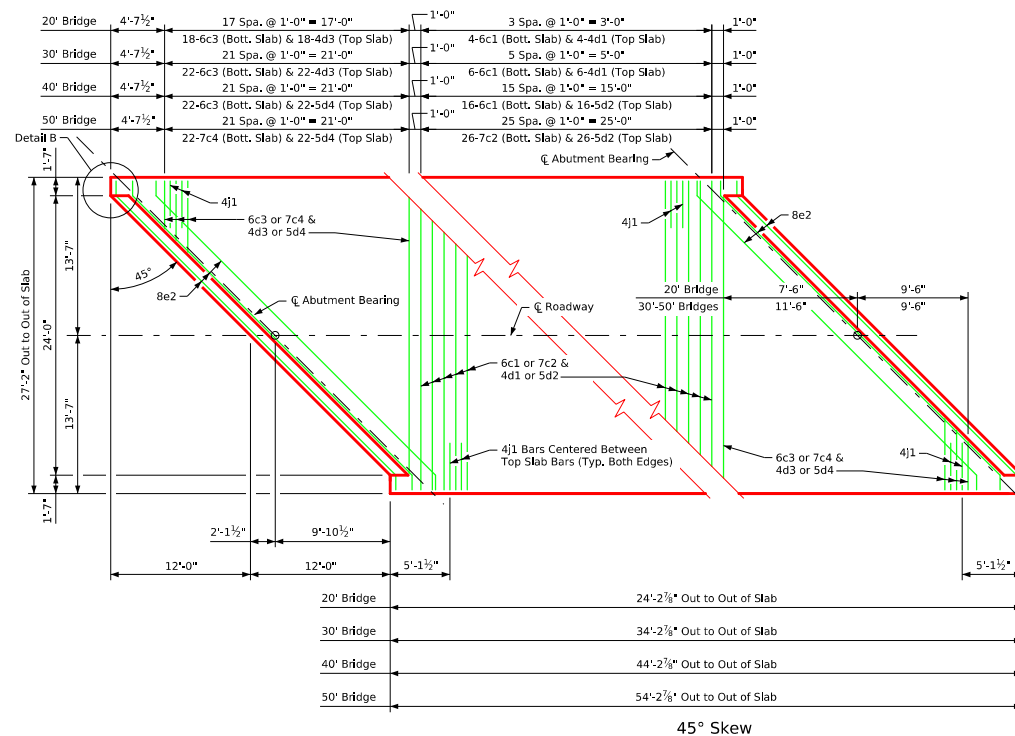
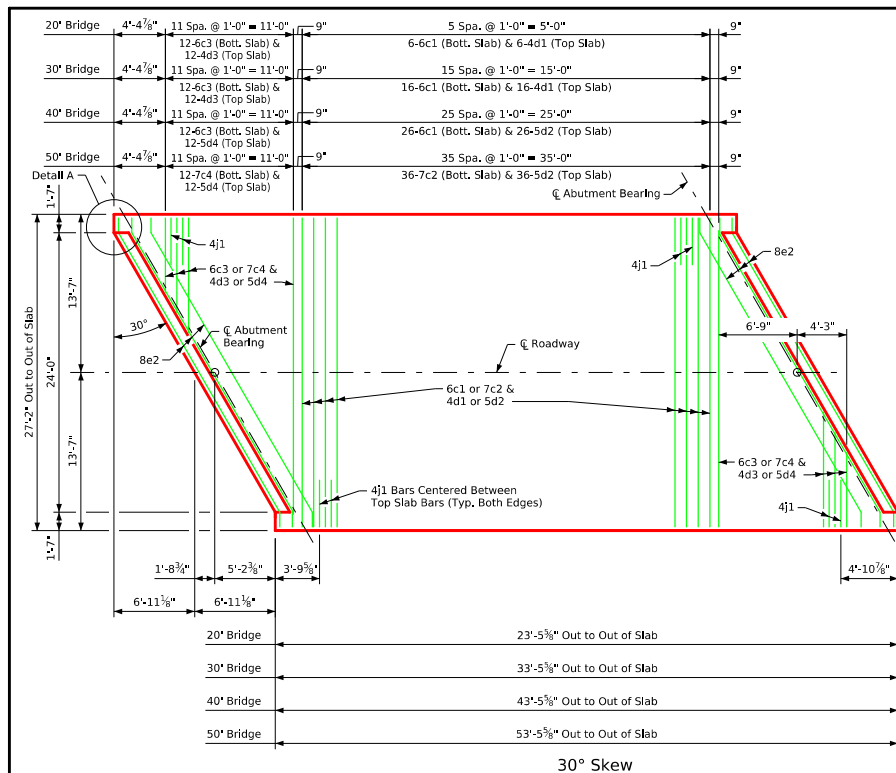
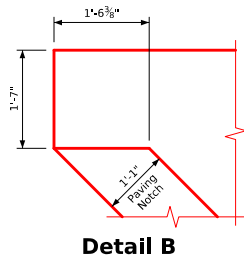
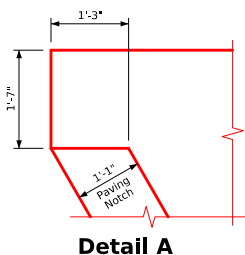


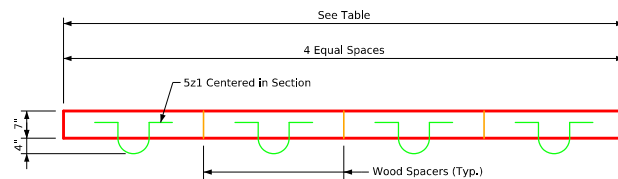


Transverse Reinforcing Steel Layout

Notes:
 4d or 5d bars are to pass under 8e2 bars in conflict areas on 30° & 45° skew bridges.
 Bar size and spacing for variable top (6c3 and 7c4) and bottom (4d3 and 5d4) bars are similar on both ends of the span.
 Rotate or field bend 4j1 bars to fit in acute corners. The 4j1 bars shall not be trimmed.



Temporary Paving Block		
Skew	Length	Concrete
30°	25'-9"	0.6 C.Y.
45°	31'-11"	0.7 C.Y.



Temporary Paving Block Detail

Note:
 Temporary Paving Block to be used with paved approaches only.
 Line Paving Notch with tar paper before placing Temporary Paving Block.

Latest Revision Date	 Approved By Bridge Engineer		
		Standard Design - 24'-0" Roadway, Single Span Bridge	
		Single Span Concrete Slab Bridges	
		July, 2025	
		Slab Reinforcing Plan Details-30° & 45° Skew	J24S-13-25