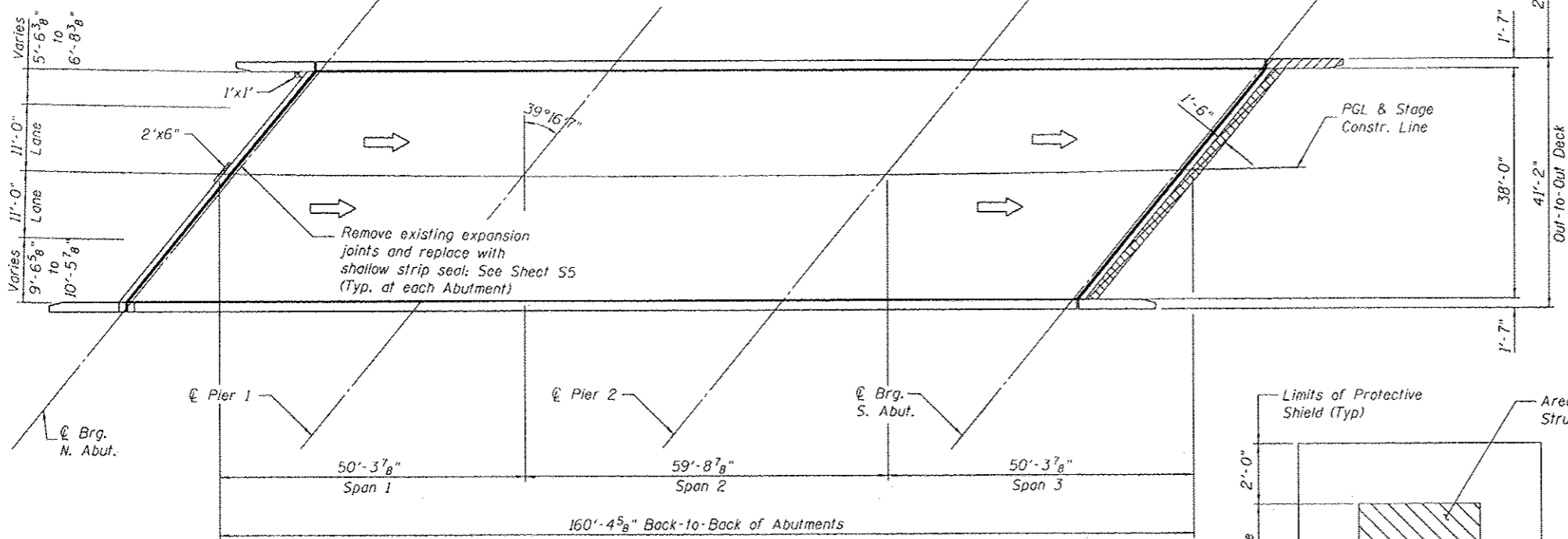


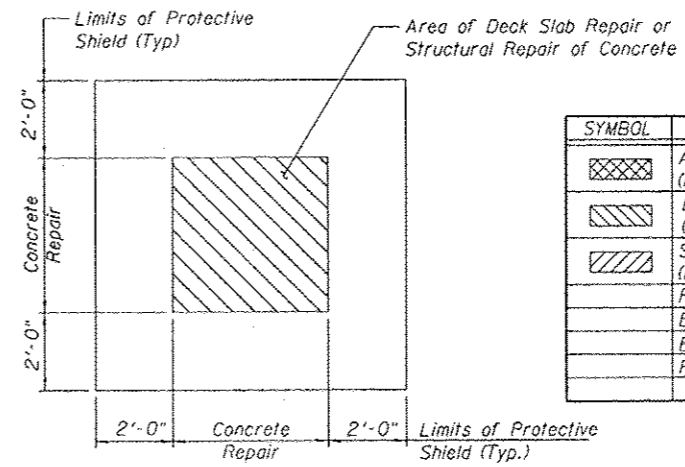
PLAN SN 049-0023
(East Bridge)



PLAN SN 049-0022
(West Bridge)

Notes:

1. Decks and Approach repair areas are estimated based on visual inspection completed in March 2013. Actual repair areas and locations shall be determined by the Engineer and shown on As-Built Plans.
2. Bridge Deck Scarification, $\frac{3}{8}$ " and Bridge Deck Overlay, $\frac{3}{8}$ " shall be performed over the limits of the bridge deck, excluding the transverse joint reconstruction areas.
3. Protective coat shall be applied to the transverse joint reconstruction areas including top and inside faces of the bridge deck parapets.
4. Quantities for bridge deck overlay and scarification are based on end-to-end deck dimensions of 158'-9 $\frac{3}{8}$ " at SN 049-0023 and 157'-4 $\frac{5}{8}$ " at SN 049-0022.
5. Provide Protective Shield for all deck repairs within Span 2.



Typical Protective Shield Detail

BILL OF MATERIAL

SYMBOL	ITEM	UNIT	QUANTITY
	Approach Slab Repairs (Partial Depth)	Sq. Yd.	21
	Deck Slab Repairs (Partial Depth)	Sq. Yd.	6
	Structural Repair of Concrete (Depth equal to or less than, 5")	Sq. Ft.	23
	Protective Coat	Sq. Yd.	46
	Bridge Deck Overlay, $\frac{3}{8}$ "	Sq. Yd.	1322
	Bridge Deck Scarification, $\frac{3}{8}$ "	Sq. Yd.	1322
	Protective Shield	Sq. Yd.	9