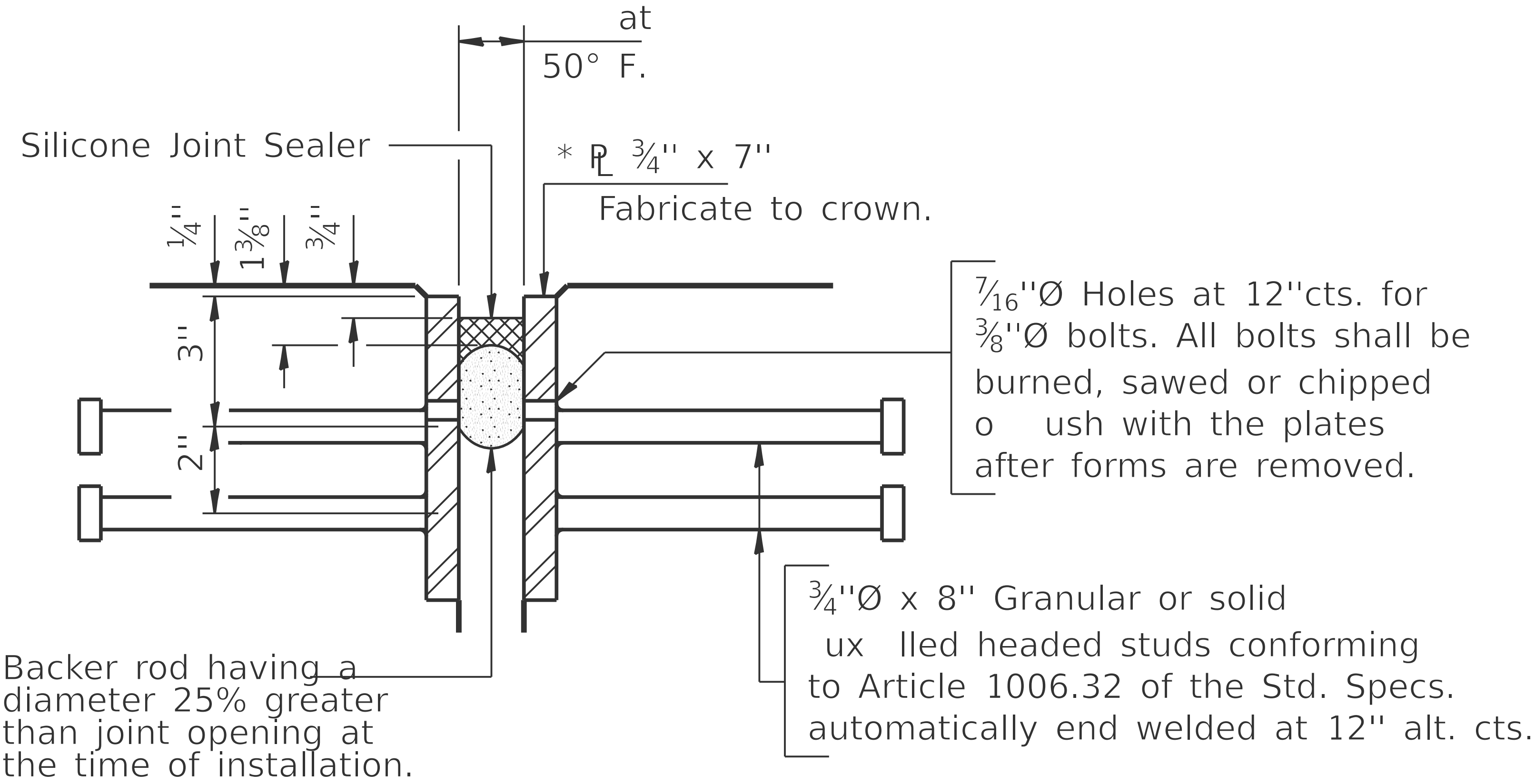




* Furnish in segments of 20 ft. maximum length. Maximum space between installed segments shall be $\frac{3}{16}$ ". Seal space with Silicone Sealant suitable for Structural Steel.

Note: After fabrication all surfaces of the steel plates shall be given one shop coat of paint specified for Structural Steel. No field painting required.

SILICONE JOINT SEALER DETAIL

DESIGN CHART

Length Contributing to Expansion	0' - 40'	40' - 80'	80' - 120'	120' - 160'	160' - 200'
Joint Opening at 50° F	1''	1½''	2''	2½''	3''