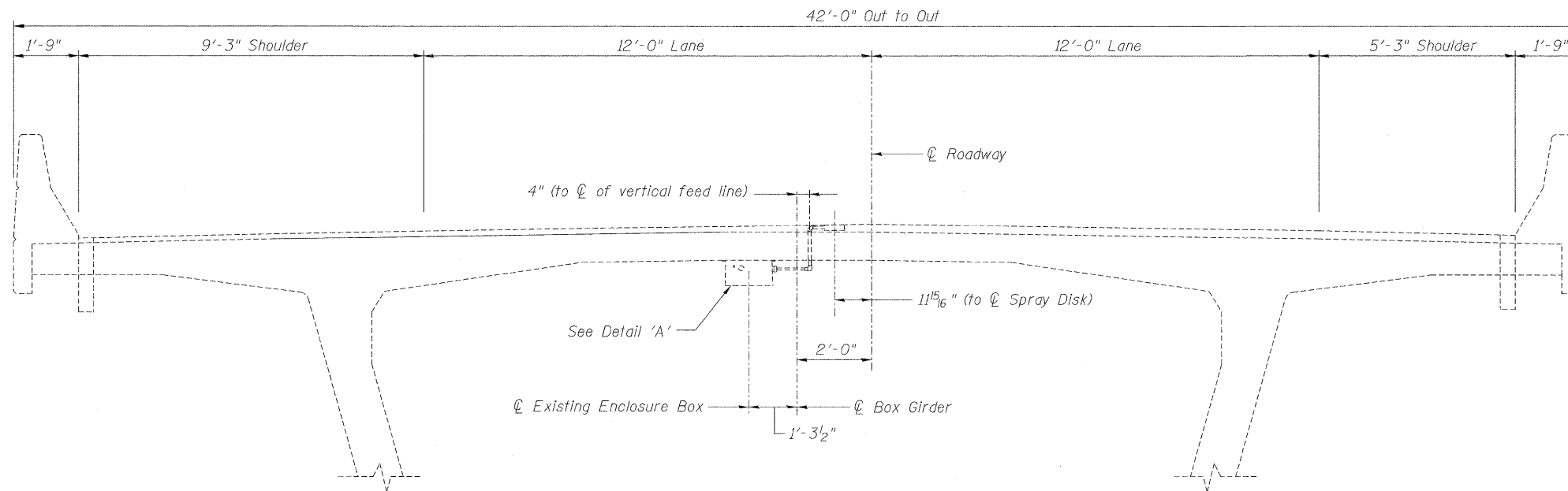


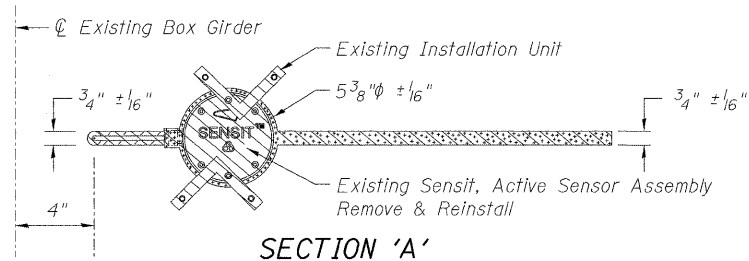


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SECTION THRU SEGMENTAL BOX GIRDER

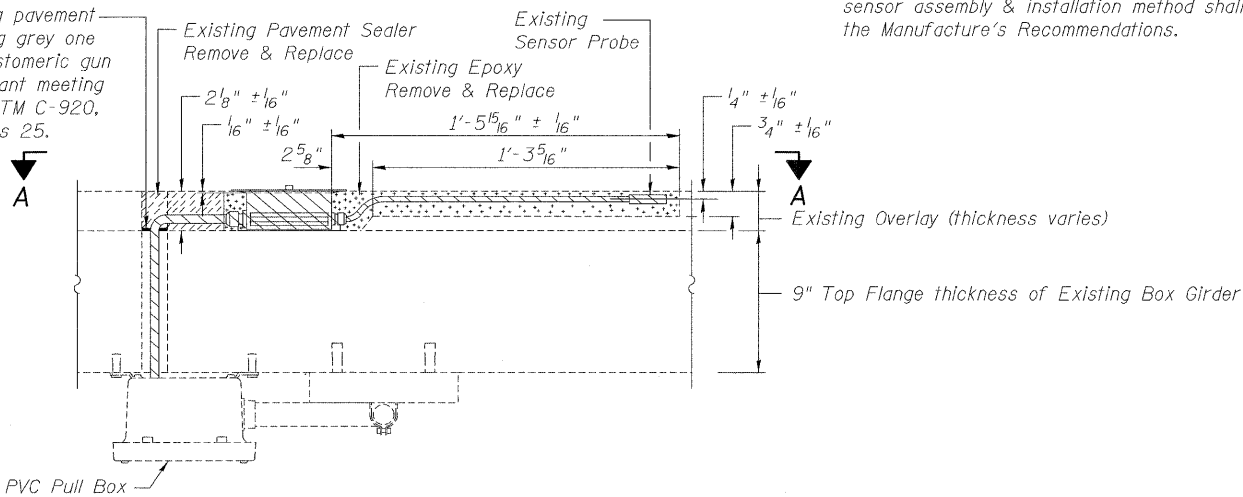
(Looking North, S.B. Bridge Shown, NB Similar)



SECTION 'A'

Note:
Remove & Reinstall Existing Active Sensor Assembly.
The new pavement sealer, epoxy used to reinstall the sensor assembly & installation method shall be according to the Manufacturer's Recommendations.

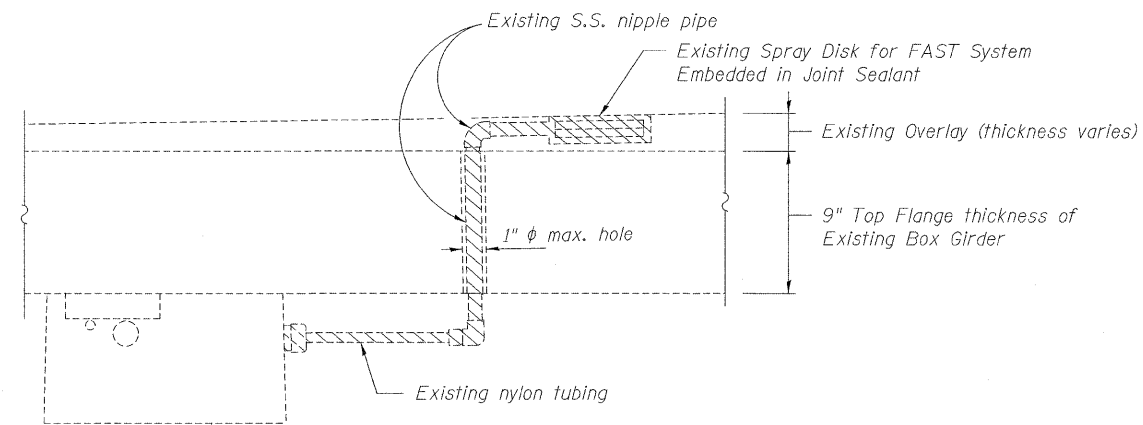
Seal Gap before placing pavement sealer with Non-Staining grey one component non-sag elastomeric gun grade polyurethane sealant meeting the requirements of ASTM C-920, Type S, Grade N5, Class 25.



SENSOR NEAR NORTH ABUTMENTS

(1 Location - S.B. Bridge)
(1 Location - N.B. Bridge)

Hatching Indicates the Extent of the Sensor Assembly that shall be Removed and Reinstalled According to Manufacturer's recommendations.



DETAIL 'A'

(27 Locations - S.B. Bridge)
(27 Locations - N.B. Bridge)

Hatching Indicates Removal

Note:
Remove existing spray disk, S.S. nipple pipe, 90° elbows & nylon tubing. System shall be capped or plugged inside enclosure box with suitable brass fitting capable of resisting the pressure in the remaining system. Hole in top flange of box girder shall be filled with an approved non-shrink grout.

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