With the approval of the engineer, the contractor may crown the roadway concrete approach slab and sleeper slab shall be aligned with longitudinal construction joints in approach slab and sleeper slab shall be aligned with longitudinal construction joints in approach slab.

The reinforcing steel in the bridge approach slab and the sleeper slab shall be epoxy coated Grade 60 with a minimum yield strength of 60,000 psi.

The reinforcing steel in the bridge approach slab and the sleeper slab shall be continuous. The transverse reinforcement shall be #5 bars 29" or by mechanical bar splice.

Minimum clearance to reinforcing steel shall be 1 1/2", unless otherwise shown.

All joint filler shall be in accordance with Sec 1057 for performance grade expansion joint filler except as noted. Details of Timber Header

Payment for furnishing all materials, labor and equipment necessary to construct the approach slab, including the timber header, sleeper slab, topping, Type 5 aggregate base, joint filler and all other appurtenances and incidental work as shown on this sheet, complete in place, will be considered completely covered by the contract unit price for Bridge Approach Slab (Major Road) per square yard.

Seal joint between vertical face of approach slab and sleeper slab shall be aligned with longitudinal construction joints in bridge slab.

General Notes:

For Concrete Approach Pavement details see roadway plans.

See Waiver: Standard Profile Drawing 609.00 for details of Type A Curb.

#5 Bars at 12" cts.

Joint between roadway and bridge crown as necessary.

1" Chamfer

Transition to 1" chamfer on Type A Curb is to be made with V-notched "Sawed Joint Sealant for Saw Cut and Formed Joints" in accordance with Sec 717.

* Seal joint between vertical face of approach slab and sleeper slab with "Silicone Joint Sealant for Saw Cut and Formed Joints" in accordance with Sec 717.

This drawing is not to scale. Follow dimensions.

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Sheet No. of Sheet Set:

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.