12.2.5

**ABUTMENT SECTION**

**SCALE:** $\frac{1}{2}'' = 1' - 0''$

- **1" Ø PVC DRAIN AT LOW POINTS**
  - Use Approach Slab Type II

- **2" CHAMFER**

- **2 LAYERS TAR PAPER**

- **16"**

- **12"**

- **2' - 0"**

- **3' - 0" DEEP x 2' - 6" MIN.**
  - WIDE TRENCH FILLED WITH CRUSHED STONE (M2.01.6)
  - AFTER DRIVING PILE

- **2' - 6" (MIN.)**

- **20"**

- **3' - 0" (MIN.)**

- **1" CLOSED CELL FOAM**

- **SPECIAL SLOPE PAVING (HWY. ITEM) (See Note 5)**

- **2' - 0"**

- **3' - 0" (MIN.)**

- **4000 PSI, 3/4" 565 HP CEMENT CONCRETE**

- **4000 PSI, 1 1/2" 565 HP CEMENT CONCRETE**

- **Concrete Pedestal**

- **Bridge Seat Const. Joint (RAKE FINISH)**

- **Erection Pad**

- **Asphaltic Bridge Joint**

- **Venting Sleeve**

- **Construction Joint (See Note 3)**

- **8" SLAB**

- **4' - 0"**

- **2" Ø SLEEVE FOR #8 BAR**

- **Beam Depth/2**

- **Note 1**

- **Note 3**

- **Note 5**

**NOTES:**

1. Specify "Varies" or 2' - 0" as per Dwg. No. 12.2.8.
2. Connection Plate and Diaphragm are not shown for clarity.
3. For additional Designer Notes see Dwg. No. 12.2.14.
4. For Construction Notes and Pile Notes see Dwg. No.'s. 12.2.11 and 12.2.12, respectively.
5. Special Slope Paving treatment is shown. If different treatment is required, modify as necessary.

- **DENOTES #8 HEADED REINFORCEMENT BAR SPLICER WITH #8 DOWEL-IN.**
- **USE 90° HOOK #8 DOWEL-IN AT OUTSIDES OF FASCIA BEAMS.**

**DATE OF ISSUE:** JUNE 2013

**DRAWING NUMBER:** 12.2.5