NOTES: (Include these Notes with details shown on Dwg. No.'s 4.4.9, 4.4.11, and 4.4.14.)

- 1. PROTECTIVE COURSE TO BE CLASS I DENSE BINDER COURSE FOR BRIDGES, PLACED IN 2" LAYERS AND COMPACTED WITH A MECHANICAL HAND-GUIDED TAMPER WITHIN 12 HOURS AFTER PLACING MEMBRANE WATERPROOFING.
- 2. ALL REINFORCING SHOWN IN THIS DETAIL SHALL BE COATED BARS, EXCEPT FOR APPROACH SLAB REINFORCEMENT.
- 3. ATTACH CLOSED CELL FOAM TO BACK OF PRECAST BEAM WITH ADHESIVE.
- 4. ALL KEEPER BLOCK AND BACKWALL CONCRETE SHALL BE 4000 PSI, \(\frac{3}{4} \) IN, 610 CEMENT CONCRETE AND SHALL BE PLACED AFTER ALL BEAMS HAVE BEEN ERECTED.
- 5. DRAPE MEMBRANE WATERPROOFING OVER CLOSED CELL FOAM BACKER ROD.



CONSTRUCTION NOTES FOR ABUTMENT DETAILS

ABUTMENT DETAILS

DATE OF ISSUE JUNE 2013

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