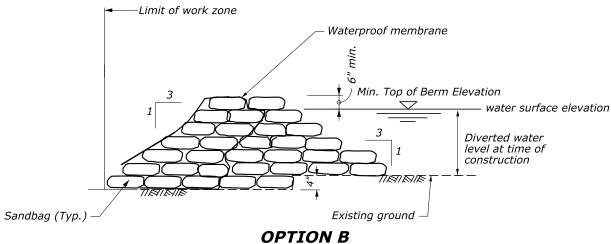
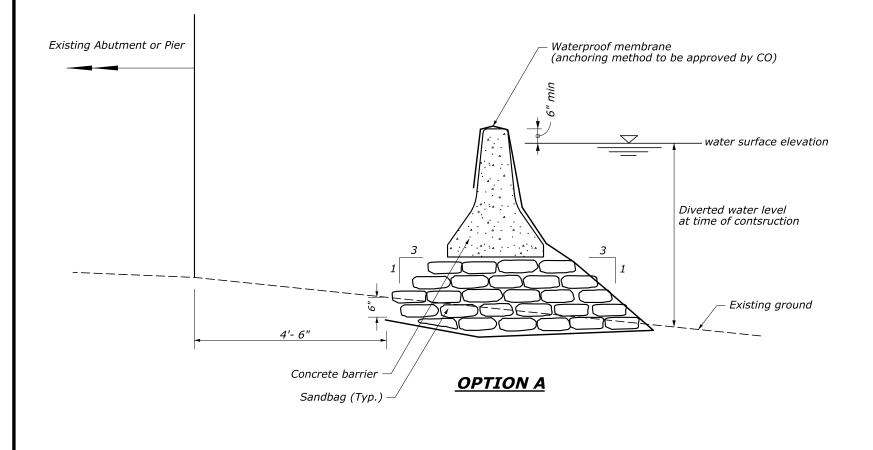
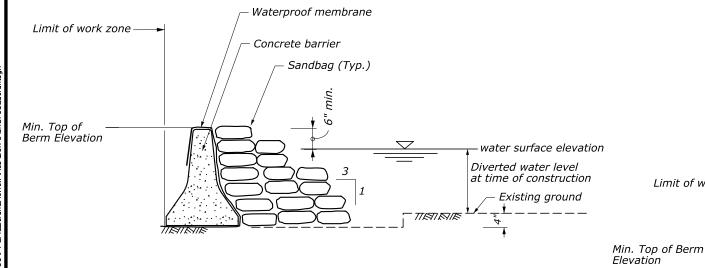


NOTES:

- 1. The options shown are suggested configurations for diverting the stream during construction operations. The Contractor may choose an alternate means of diverting the stream (including any approved prefabricated or portable diversion berms, dams, etc.). As a minimum, provide a temporary diversion berm with a minimum height equivalent to the water surface elevation with 6" minimum freeboard. Submit plans for temporary stream diversion to the CO for approval
- 2. Construct temporary diversion according to Subsection 157.10.
- 3. Place sandbags to form a pyramid by laying equal numbers of rows on the bottom as there are vertical course. Upper rows of sandbags should overlap the joints
- 4. Place a maximum of one diversion in the stream at any given time.
- 5. While in use, inspect and maintain the temporary diversion berm daily. Repair as needed after rainfall events or as directed by the CO. Remove sediment when deposits reach half the height of the sandbag barrier.







OPTION C

DIVERSION BERM METHODS

DETAIL DETAIL APPROVED FOR USE APPROVED : FEBRUARY 2013 REVISED : OCTOBER 2013 E157-08

OPTION D

Waterproof membrane

Concrete barrier

Limit of work zone -

Sandbag (Typ.)

NO SCALE

Existing ground