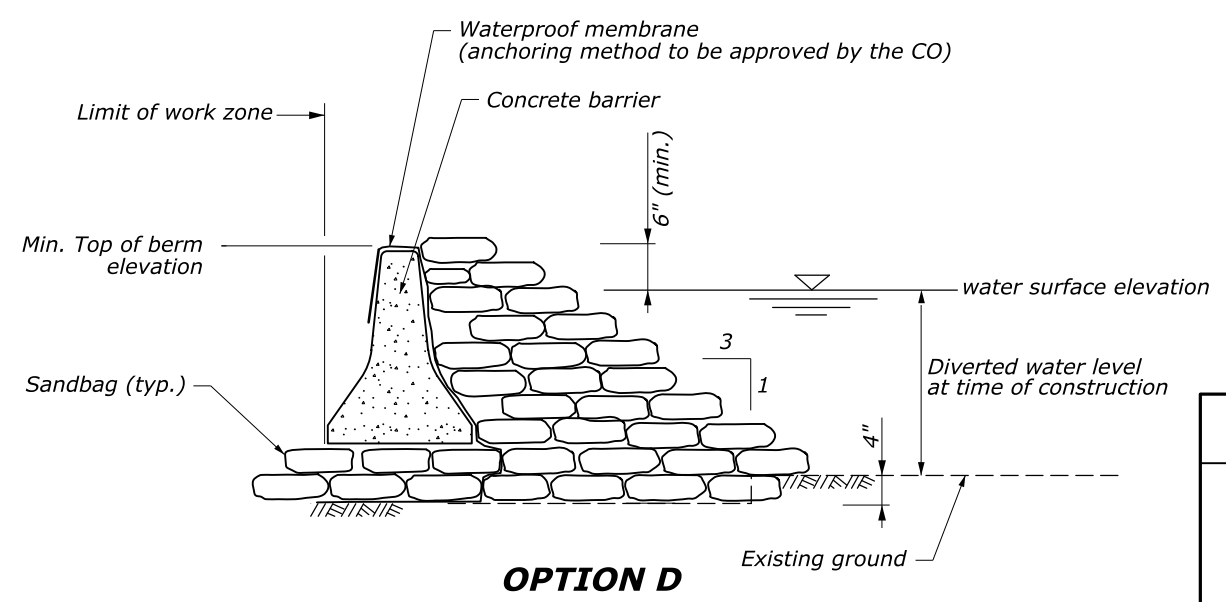
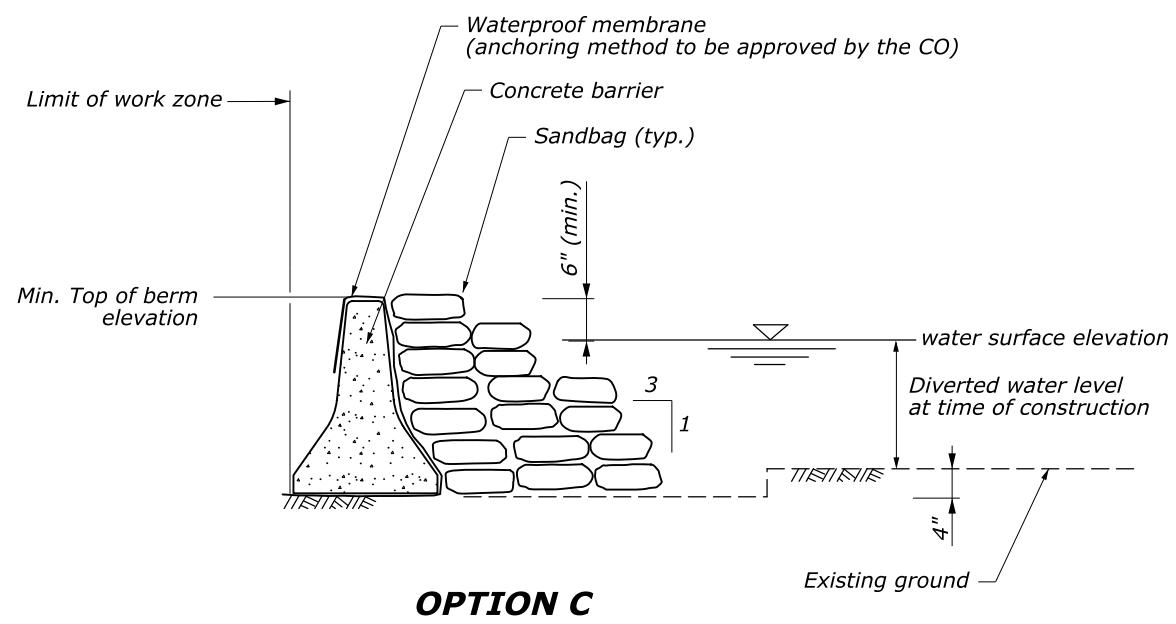
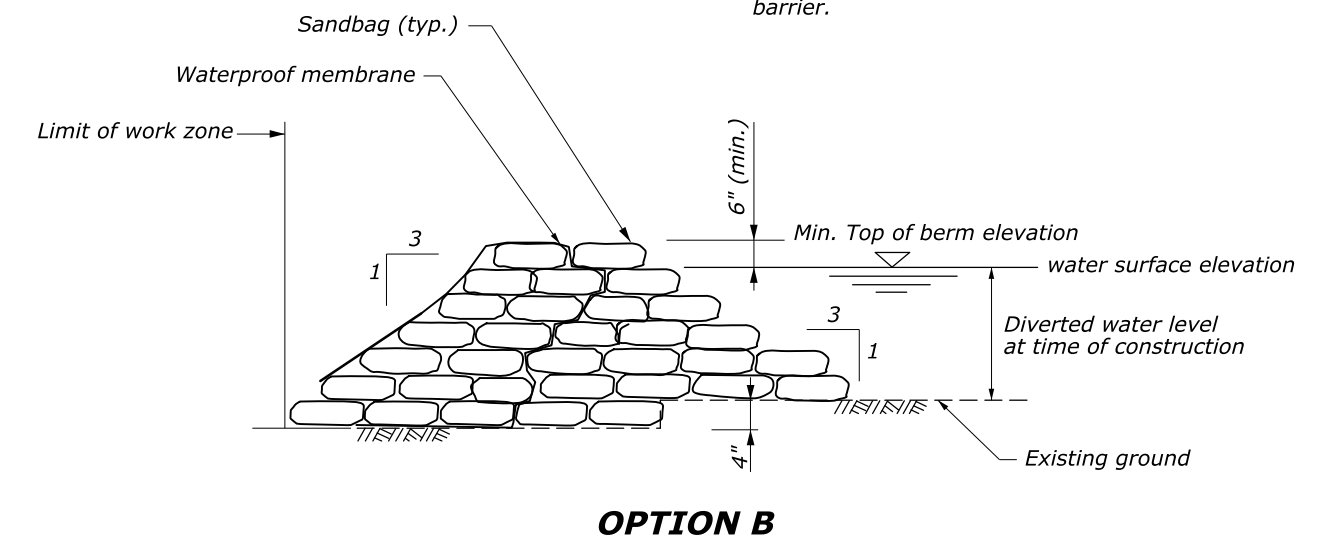
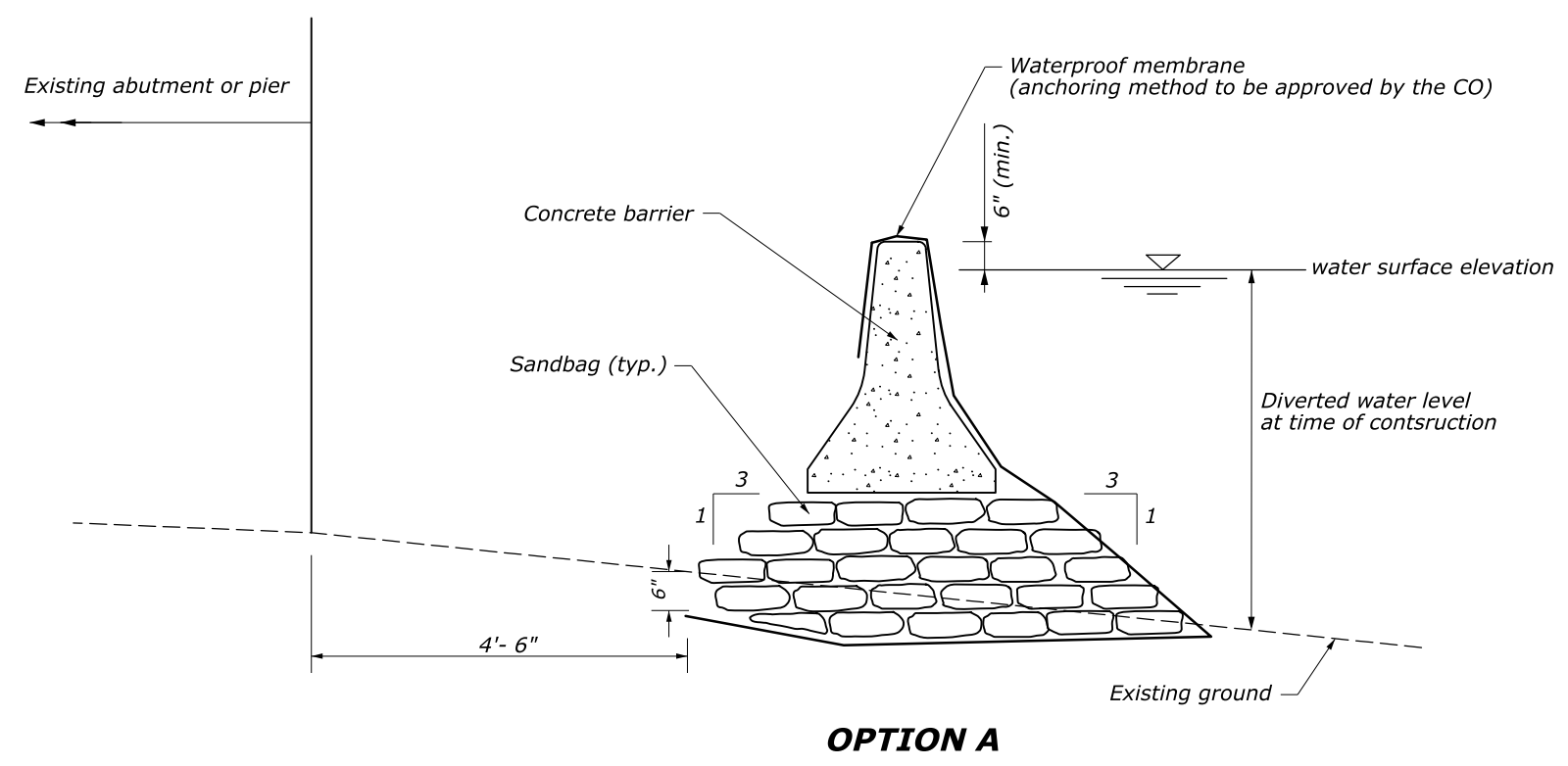


NOTES:

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-inch minimum freeboard. Submit plans for temporary stream diversion to the CO for approval prior to installation.
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 in lower rows.
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.



NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION OFFICE OF FEDERAL LANDS HIGHWAY	
EFLHD DETAIL	
TEMPORARY IN-STREAM DIVERSION BERM METHODS	
DETAIL APPROVED FOR USE	DETAIL
APPROVED: MARCH 2015	E157-08
REVISED: MARCH 2021	