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CONSTRUCTION SPECIFICATION  
INSTRUCTION FOR USE  
CS-I-OR-208 STRUCTURAL BACKFILL

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208.1 APPLICABILITY

Construction Specification CS-OR-208 is applicable to all types of backfill adjacent to a structure.

208.2 MATERIAL SPECIFICATIONS

There are no material specifications complementary to Construction Specification CS-OR-208.

208.3 ITEMS TO BE INCLUDED IN THE SPECIFICATIONS AND ON THE DRAWINGS

- a) The location, configuration, and limits of the fill area should be shown on the drawings.
- b) Specify compaction equipment and requirements for use.
- c) Specify soil material identified by the unified soil classification system.
- d) Specify soil depth and moisture content of the soil before compaction.
- e) The minimum time interval or concrete strength required prior to the start of compaction will be specified for concrete structures. The required strength, if specified, shall be established by breaking concrete cylinders cast on the site.
- f) Specify special requirements for finish grade of fill areas.
- g) Specify special requirements for control of erosion, sedimentation, water pollution, and air pollution.

208.4 ITEMS OF WORK AND CONSTRUCTION DETAILS

Starting at the top of page 208–3, prepare and outline job specific "Items of Work and Construction Details" (IWCD) in accordance with these instructions.