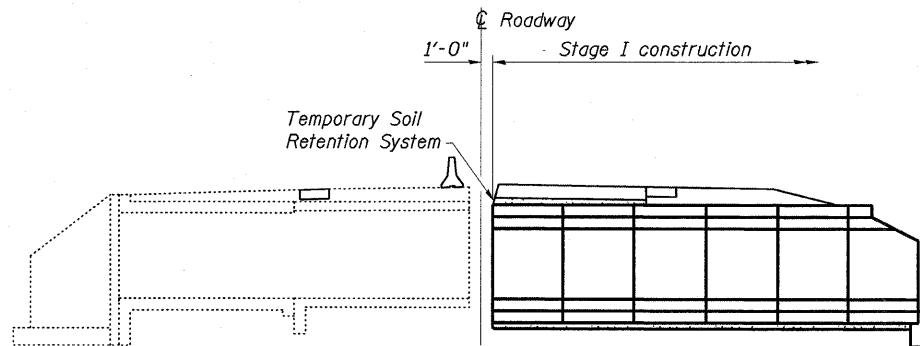
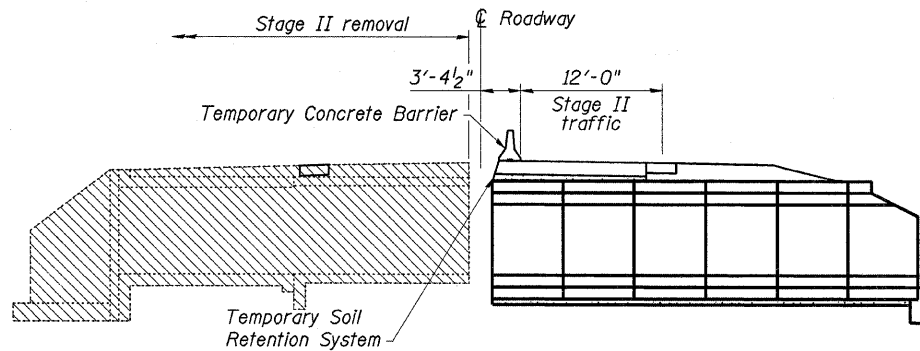


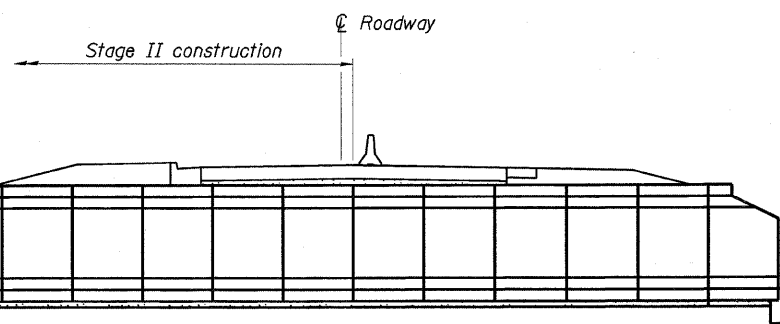
**STAGE I REMOVAL**



**STAGE I CONSTRUCTION**



**STAGE II REMOVAL**



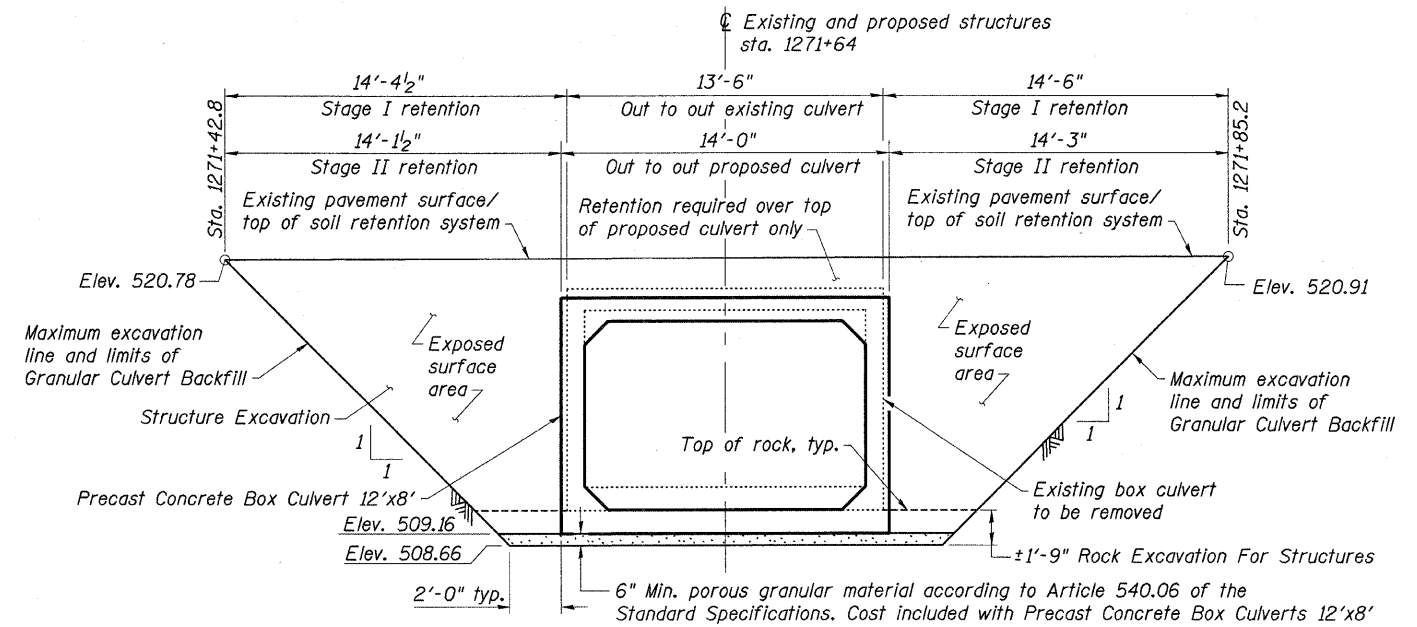
**STAGE II CONSTRUCTION**

**STAGE CONSTRUCTION NOTES**

1. All staging sections are looking in the direction of increasing stations (East).
2. Hatched areas indicate removal.
3. Removal of existing wingwalls and footings is included with Removal of Existing Structures.
4. See Roadway Plans for quantity of Temporary Concrete Barrier.

**TEMPORARY SOIL RETENTION SYSTEM NOTES**

1. A cantilevered sheet piling design does not appear feasible and additional members or other retention systems may be necessary. The Contractor shall submit a temporary soil retention system design including plan details and calculations for review and acceptance by the Engineer.
2. Plan dimensions and details relative to existing plans are subject to nominal construction variations.
3. Modify the maximum excavation line as directed by the Engineer where rock is encountered at an elevation higher than the bottom of the existing box culvert. Rock excavation above this elevation is not required outside of two feet from the proposed culvert.



**SECTION THRU BARREL SHOWING TEMPORARY SOIL RETENTION SYSTEM LIMITS**

1 SHEET ADDED 2/22/12