PHASING

CULVERT CONSTRUCTION SEQUENCE STA. 15+92.5 –L–

1. INSTALL PERIMETER EROSION CONTROL DEVICES AS SHOWN IN THE CLEARING AND GRUBBING PHASE.
2. INSTALL PHASE I IMPREVIOUS DIKES.
3. INSTALL DEWATERING PUMP AND SPECIAL STILLING BASIN.
4. REMOVE EXISTING ROADWAY EMBANKMENT AND RIGHT EXISTING CULVERT BARRELS (FACING DOWNSTREAM–BARRELS "B" AND "C").
5. CONSTRUCT THE TWO RIGHTMOST BARRELS (#2 AND #3)OF THE PROPOSED CULVERT.
6. REMOVE PHASE I IMPERVIOUS DIKES AND INSTALL PHASE II IMPERVIOUS DIKES.
7. REMOVE EXISTING BARREL "A".
7. INSTALL LEFT BARREL (#1) OF PROPOSED CULVERT.
8. AS ALLOWED BY THE PROGRESS OF CONSTRUCTION, INSTALL FINAL EROSION CONTROL MEASURES AND REMOVE IMPERVIOUS DIKES.
7. COMPLETE CONSTRUCTION OF ROADWAY AND EMBANKMENT.
8. ENSURE EXPOSED SOIL HAS BEEN STABILIZED.
9. REMOVE TEMPORARY EROSION CONTROL DEVICES

EXCAVATION

CLASS II RIP RAP

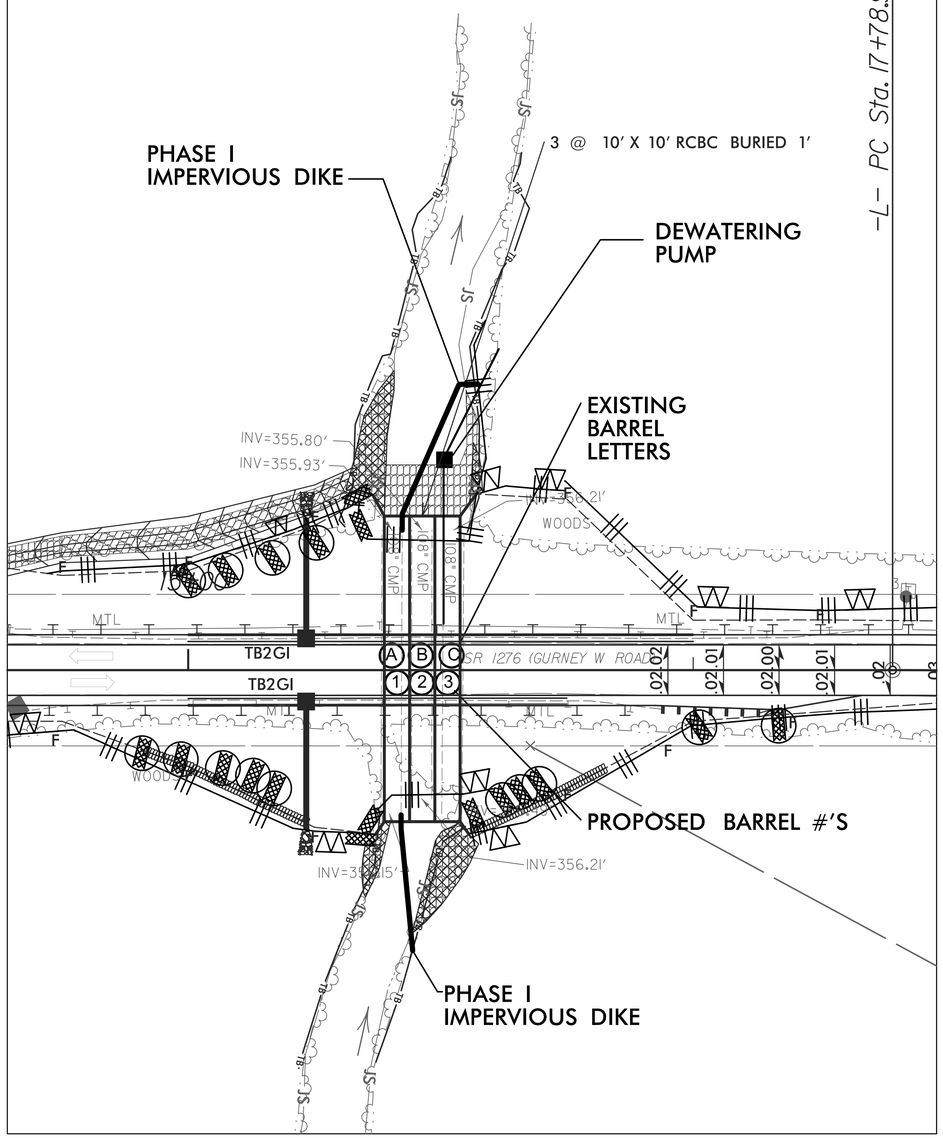
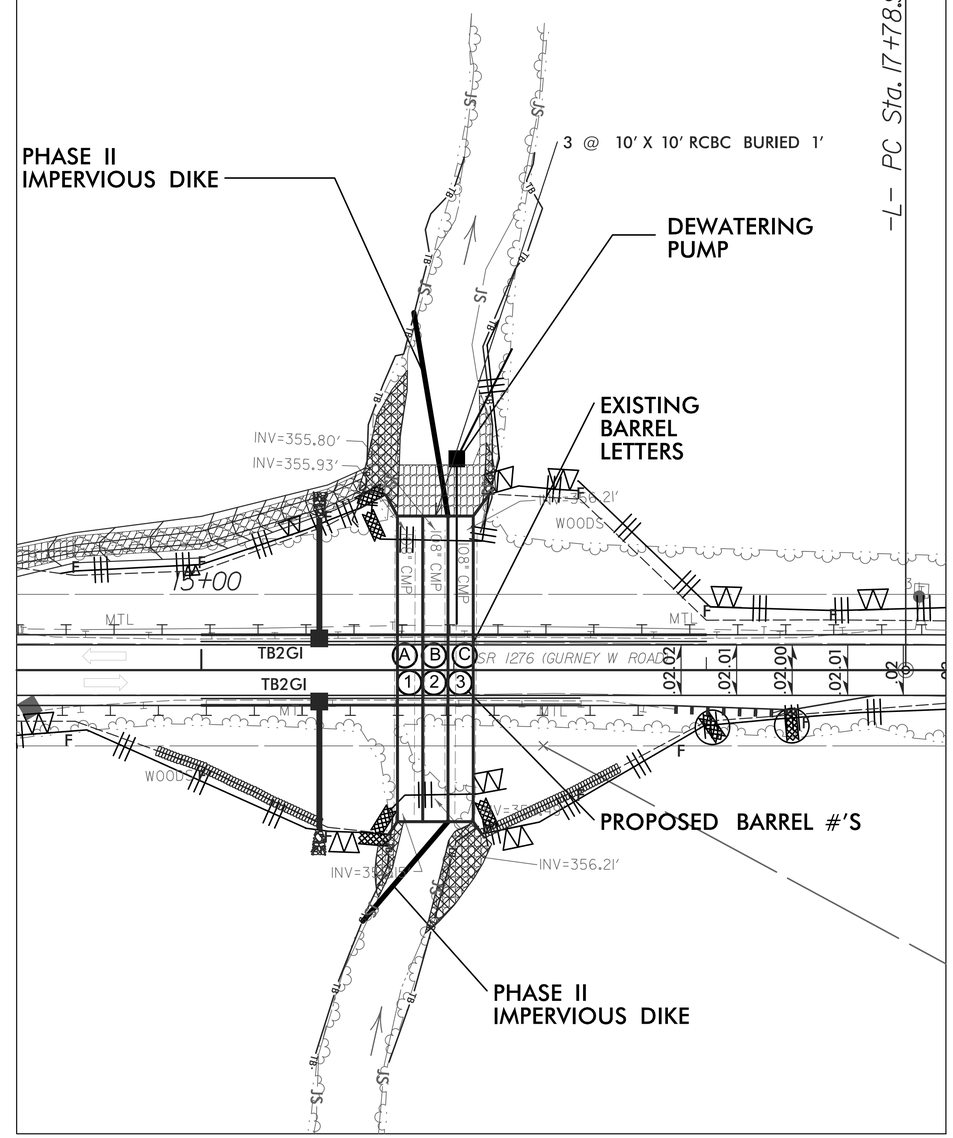
NA 2011
NAD 83

30 0 30 60

PROJECT REFERENCE NO.	SHEET NO.
SF-620212	EC-4A /CONST.4
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

SEPI ENGINEERING & CONSTRUCTION
1025 Wade Avenue
Raleigh, NC 27605
Tel:919-789-9977
Fax:919-789-9591
License: C-2197

PHASE I



PHASE II