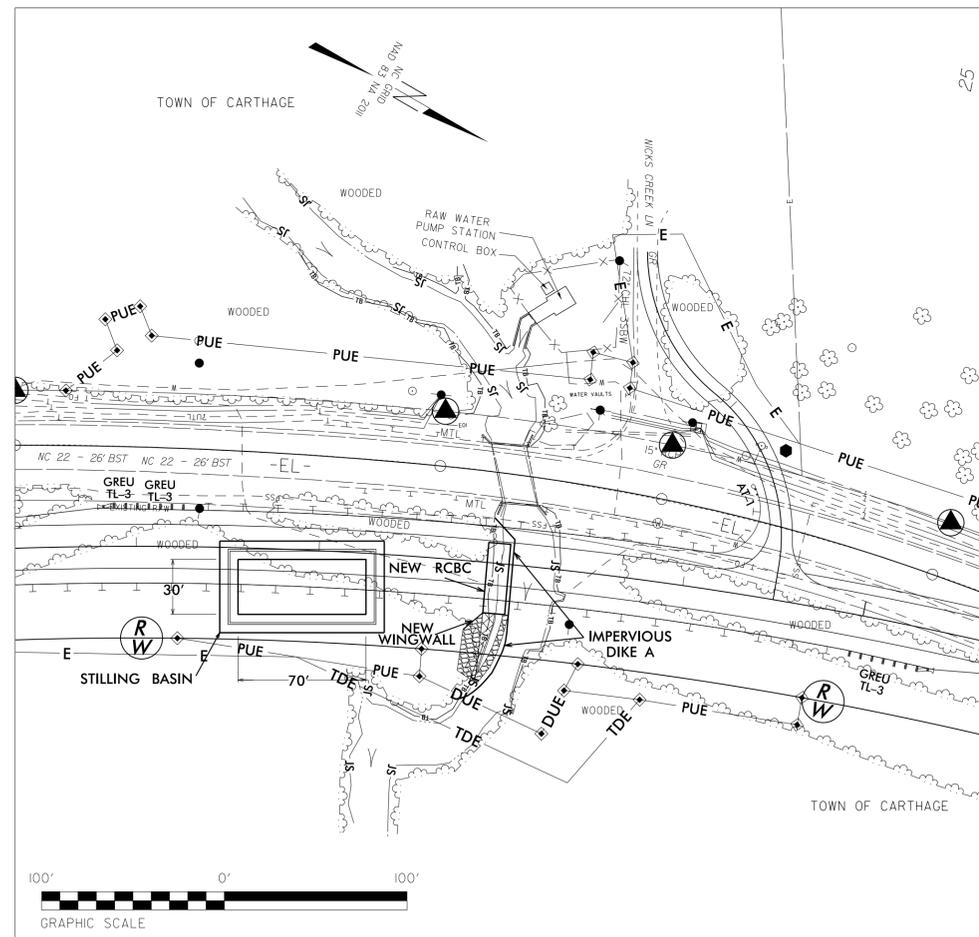


CULVERT CONSTRUCTION SEQUENCE 3@12' x 9' STA. 23+12 -L-

PROJECT REFERENCE NO. BR-0035	SHEET NO. EC-5A/CONST.5
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

PHASE I

1. MAINTAIN TRAFFIC ON EXISTING ROADWAY.
2. CONSTRUCT TEMPORARY STILLING BASIN. (MINIMUM 340 CUBIC YARDS)
3. INSTALL IMPERVIOUS DIKE A AND DEWATER WORK AREA INTO STILLING BASIN.
4. CONSTRUCT DOWNSTREAM SECTION (38' +/-), ONE BARREL, WINGWALL AND OUTLET PROTECTION OF PROPOSED RCBC. (SOUTH SIDE BARREL)



PHASE II

1. CONTINUE TO MAINTAIN TRAFFIC ON EXISTING ROADWAY.
2. CONTINUE TO UTILIZE STILLING BASIN FROM PHASE I TO DEWATER WORK AREA, MAINTAIN AS NECESSARY.
3. INSTALL IMPERVIOUS DIKES B AND C, REMOVE IMPERVIOUS DIKE A ALLOWING STREAM TO FLOW THROUGH COMPLETED SECTION OF RCBC.
4. DEWATER WORK AREA AND CONSTRUCT DOWNSTREAM SECTION (45' +/-), TWO BARRELS, WINGWALL AND OUTLET PROTECTION OF PROPOSED RCBC. (CENTER AND NORTH BARRELS).
5. REMOVE IMPERVIOUS DIKES B AND C ALLOWING FLOW THROUGH COMPLETED PORTION OF NEW CULVERT, REMOVE STILLING BASIN..

