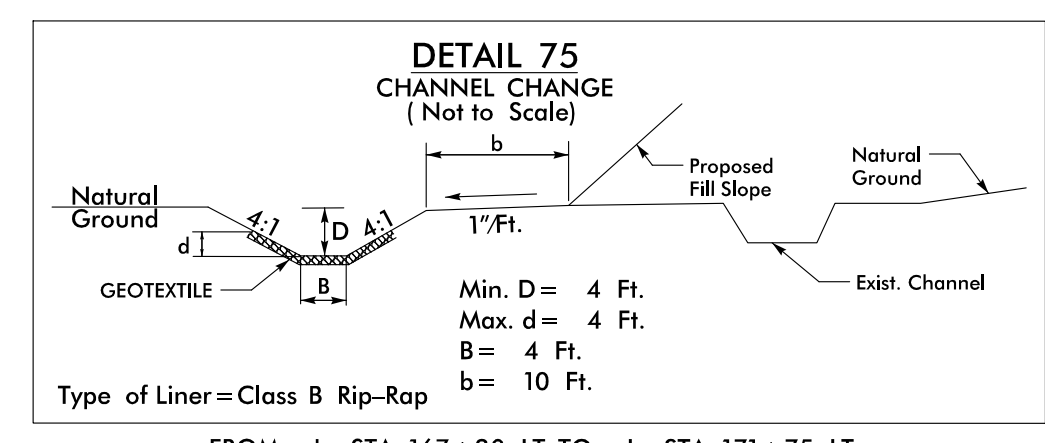
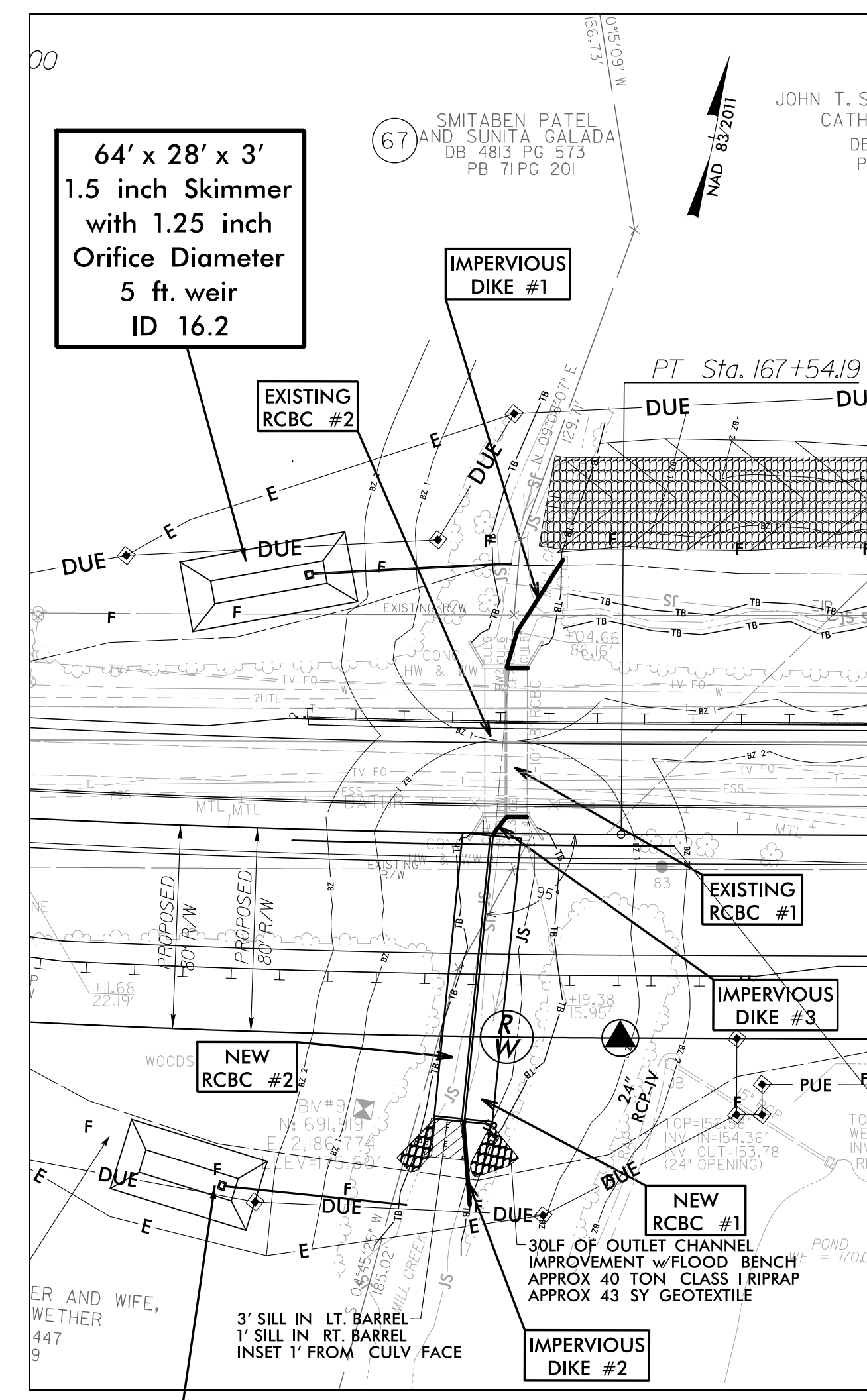


55' x 24' x 3'  
1.5 inch Skimmer  
with 1.0 inch  
Orifice Diameter  
4 ft. weir  
ID 16.1



**CULVERT CONSTRUCTION SEQUENCE  
STA. 167+03 -L-  
PHASE I**

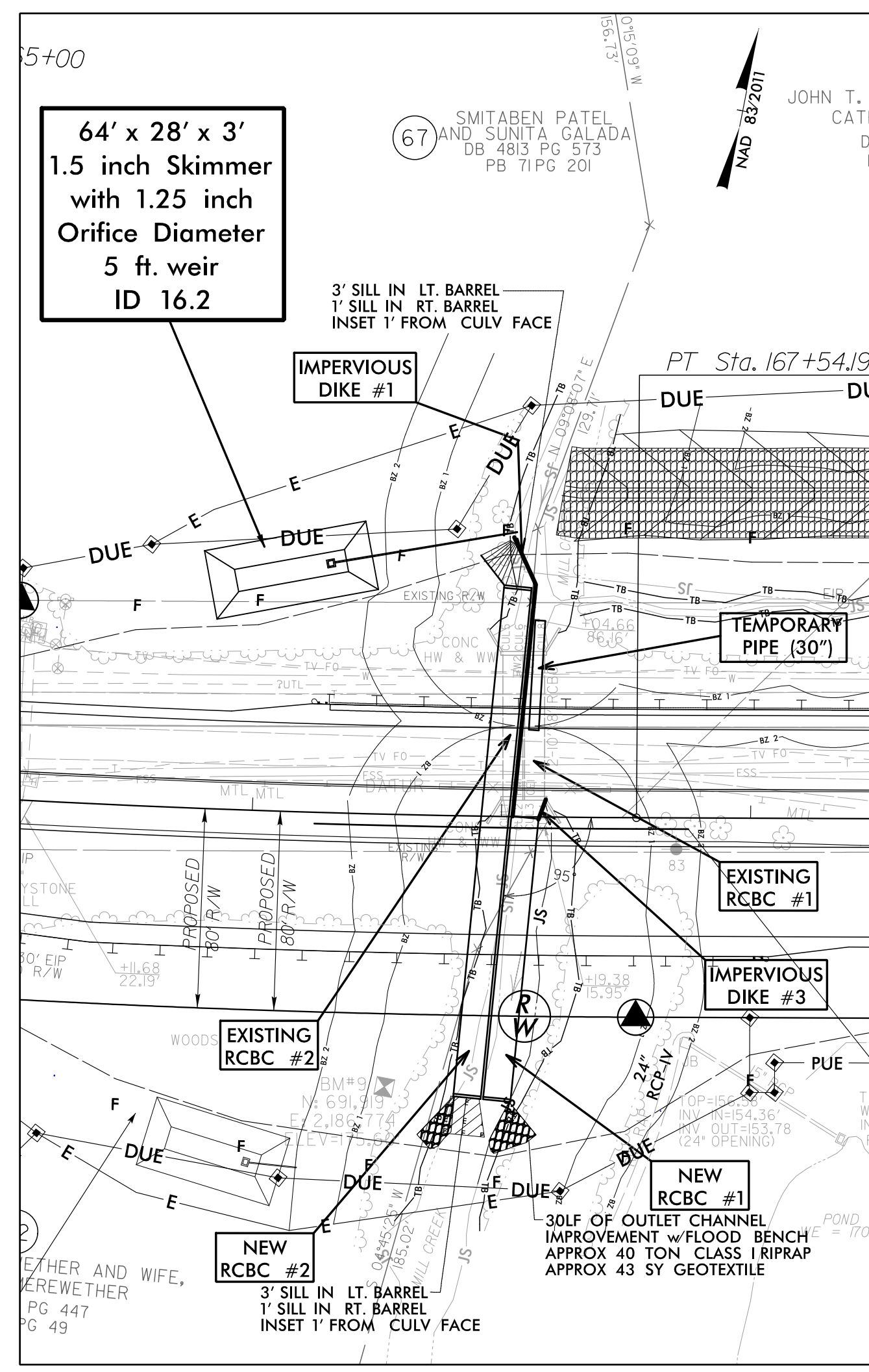
1. CONSTRUCT CHANNEL RELOCATION AND STABILIZE. SEE DETAIL 75.
2. DIVERT FLOW INTO THE RELOCATED CHANNEL AFTER IT IS STABILIZED.
3. CONSTRUCT SKIMMER BASINS, ID #16.1 AND ID #16.2
4. INSTALL IMPERVIOUS DIKES # 1 AND # 2 AND DIRECT FLOW INTO EXISTING RCBC #1.
5. CONSTRUCT THE DOWNSTREAM SECTION OF PROPOSED RCBC #2 (APPROXIMATELY 114') AND WHILE PUMPING EFFLUENT INTO THE SKIMMER BASIN ID 16.1.
6. CONSTRUCT RIP RAP OUTLET AND STABILIZE.



55' x 24' x 3'  
1.5 inch Skimmer  
with 1.0 inch  
Orifice Diameter  
4 ft. weir  
ID 16.1

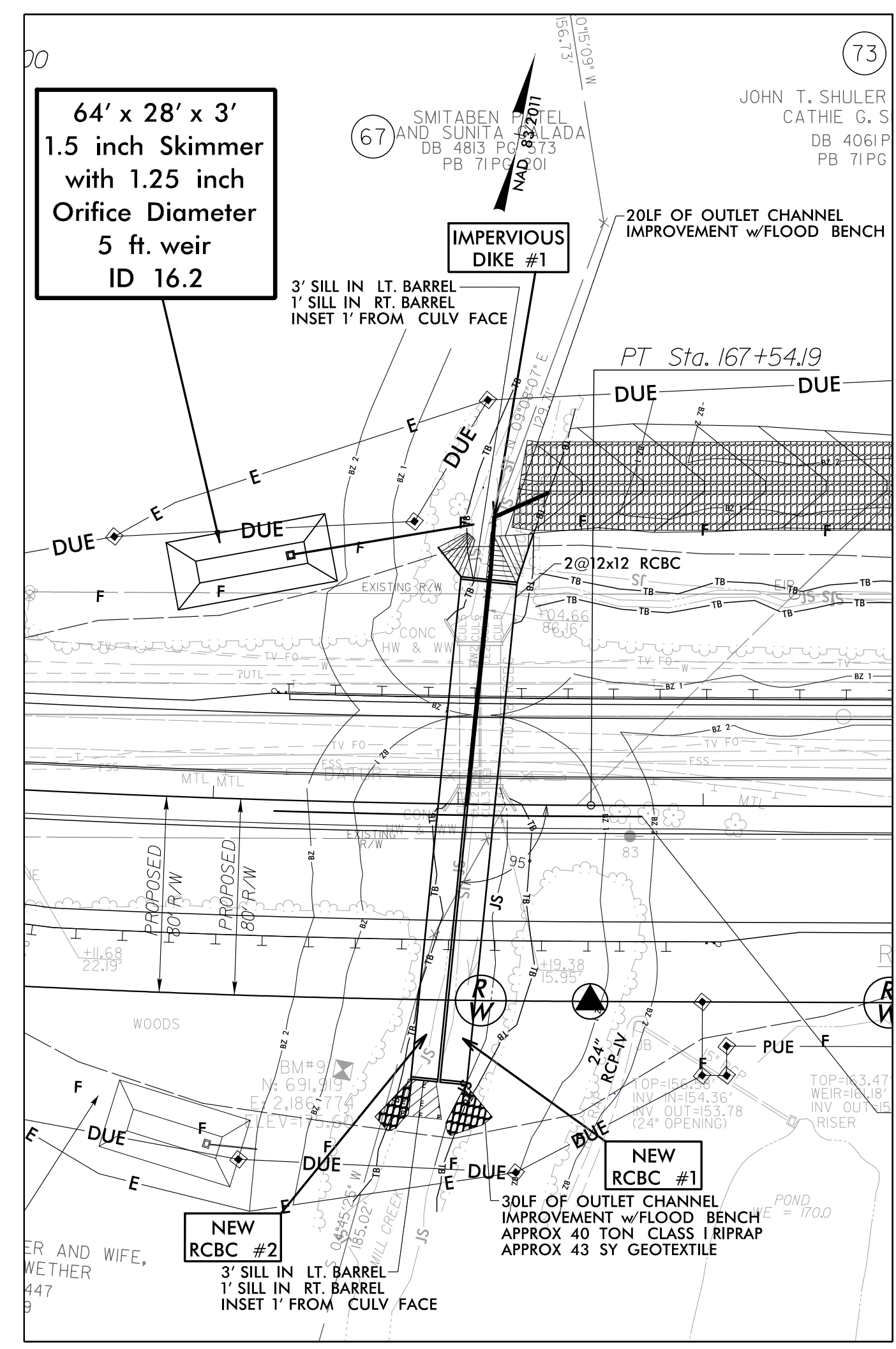
**CULVERT CONSTRUCTION SEQUENCE  
STA. 167+03 -L-  
PHASE II**

1. MODIFY IMPERVIOUS DIKES # 1 AND # 2.
2. CONSTRUCT IMPERVIOUS DIKE #3 AND DIRECT FLOW INTO EXISTING RCBC #2 AND NEWLY CONSTRUCTED SECTION OF RCBC #2.
3. CONSTRUCT THE DOWNSTREAM SECTION OF PROPOSED RCBC #1 (APPROXIMATELY 114') AND WHILE PUMPING EFFLUENT INTO SKIMMER BASIN ID 16.1
4. CONSTRUCT THE REMAINING SECTION OF RIP RAP OUTLET AND STABILIZE.



**CULVERT CONSTRUCTION SEQUENCE  
STA. 167+03 -L-  
PHASE III**

1. SHIFT TRAFFIC OVER THE CONSTRUCTED SECTION OF THE RCBC.
2. INSTALL TEMPORARY PIPE.
3. REMOVE IMPERVIOUS DIKE #2 AND MODIFY IMPERVIOUS DIKES # 1 AND #3 TO DIVERT FLOW FROM EXISTING RCBC #1 INTO THE CONSTRUCTED SECTION OF RCBC #1.
4. REMOVE EXISTING RCBC #2 AND APPROXIMATELY 30 LF OF THE UPSTREAM SECTION OF EXISTING RCBC #1
5. WHILE PUMPING EFFLUENT INTO SKIMMER BASIN ID 16.2, CONSTRUCT THE UPSTREAM SECTION OF RCBC # 2, AND STABILIZE.



**CULVERT CONSTRUCTION SEQUENCE  
STA. 167+03 -L-  
PHASE IV**

1. REMOVE IMPERVIOUS DIKE #3.
2. MODIFY IMPERVIOUS DIKE # 1 AND DIVERT FLOW INTO RCBC #2.
3. WHILE PUMPING EFFLUENT INTO SKIMMER BASIN ID 16.2, CONSTRUCT THE UPSTREAM SECTION OF RCBC # 1, THE REMAINING RIP RAP INLET AND STABILIZE.
4. REMOVE IMPERVIOUS DIKES.
5. STABILIZE ALL DISTURBED AREAS.
6. COMPLETE ROADWAY.

REVISIONS

DATE/TIME: 9:52:30 AM  
 2/16/16: P:\Erosion Control\03825B\_rwl\_EC\_16A\06.dwg