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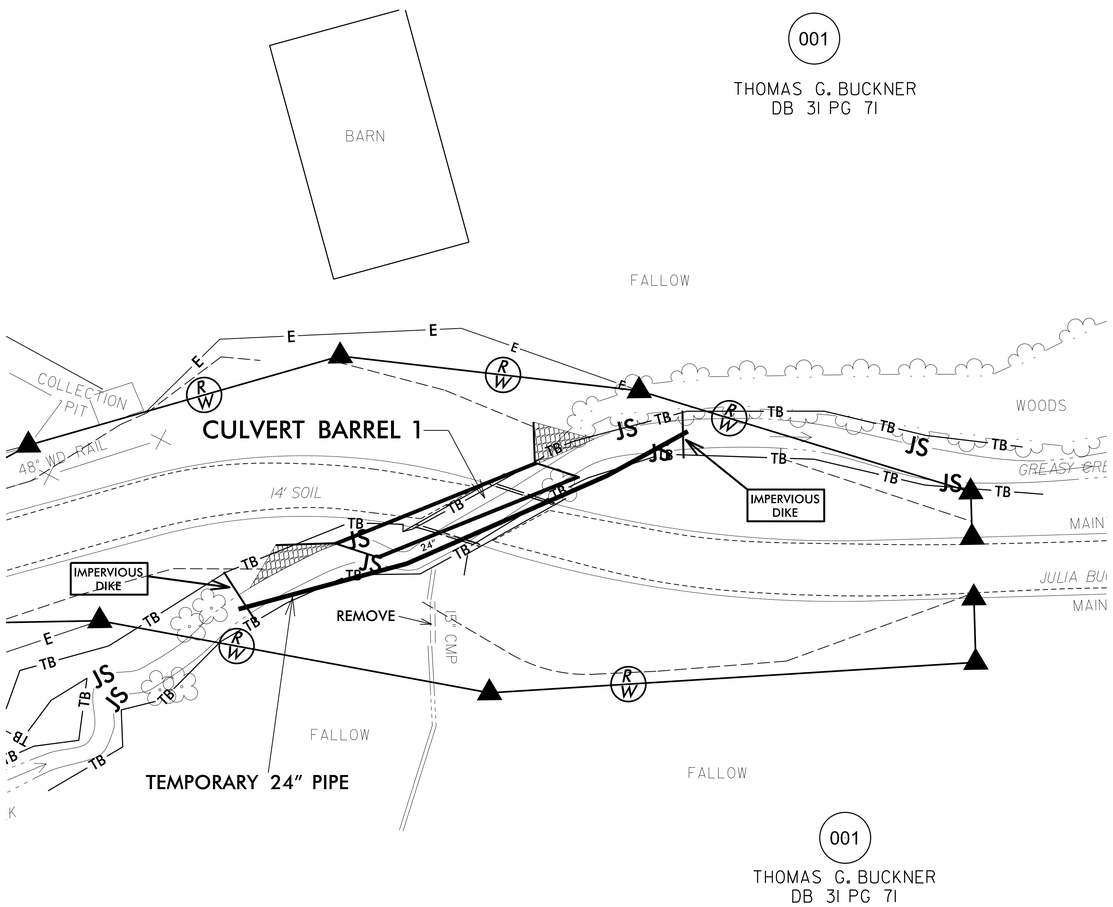
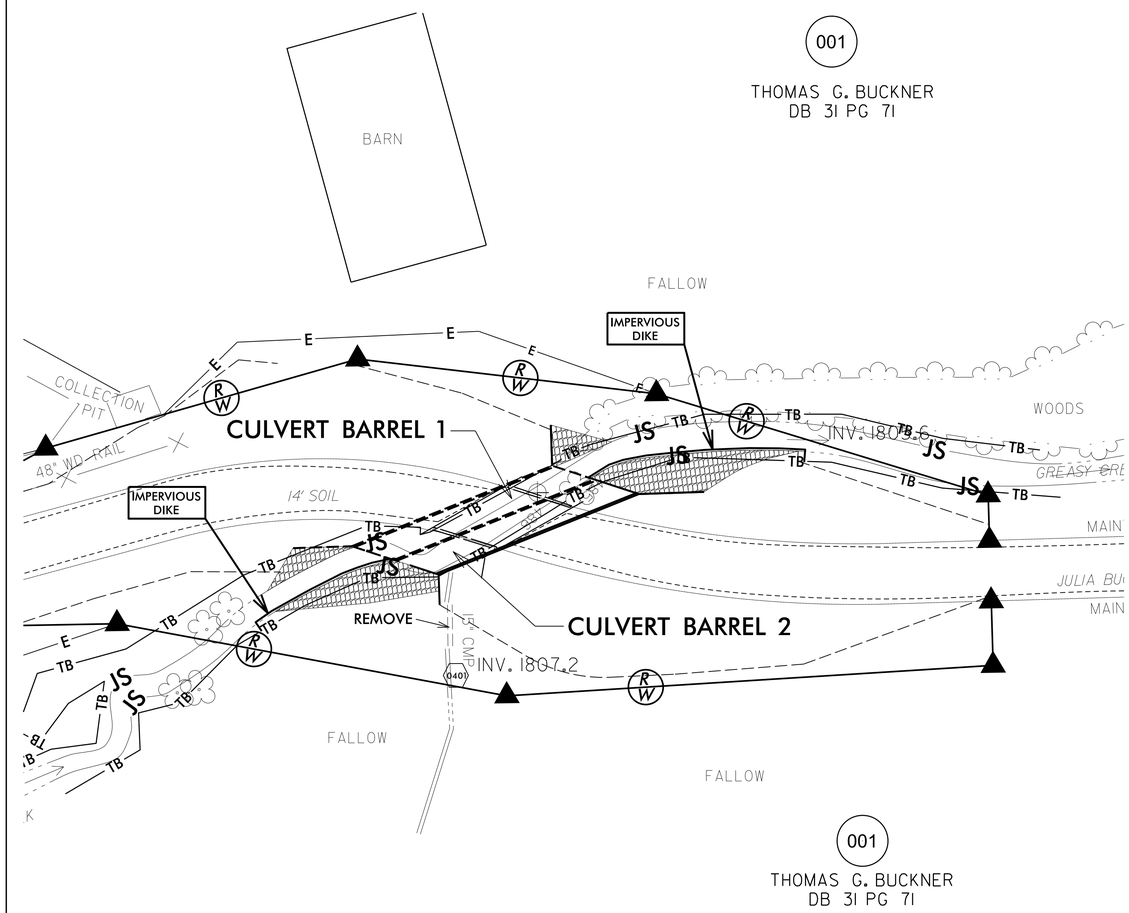
CULVERT CONSTRUCTION SEQUENCE

PROJECT REFERENCE NO.	SHEET NO.
17BP.14.R.38	EC-6/CONST.4
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

PHASE I

1. INSTALL SPECIAL STILLING BASIN
2. INSTALL TEMPORARY IMPERVIOUS DIKES AND TEMPORARY DIVERSION PIPE
3. REMOVE EXISTING BRIDGE
4. DEWATER AND EXCAVATE AS REQUIRED
5. CONSTRUCT CULVERT BARREL 1 AND WINGWALLS



PHASE II

1. INSTALL TEMPORARY IMPERVIOUS DIKES AS SHOWN
2. DIVERT FLOW INTO CULVERT BARREL 1 AND REMOVE TEMPORARY PIPE
3. DEWATER AND EXCAVATE AS NECESSARY
4. CONSTRUCT CULVERT BARREL 2 AND WINGWALLS
5. REMOVE IMPERVIOUS DIKES