

① APPROXIMATE LOCATION OF "TEMPORARY RELOCATION OF STREAM" FLOW SHALL BE BYPASSED VIA PUMPING OR APPROVED ALTERNATIVE. PAYMENT WILL BE MADE UNDER CONTRACT ITEM 900.645 "SPECIAL PROVISION (TEMPORARY RELOCATION OF STREAM)"

② STONE FILL TYPE II

③ THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING TEMPORARY ACCESS TO THE CULVERT INLET. ALL RESULTING DISTURBED EARTH SHALL BE STABILIZED AND RESTORED UPON COMPLETION OF CONSTRUCTION. PAYMENT SHALL BE MADE UNDER CONTRACT ITEM 900.645 "SPECIAL PROVISION (TEMPORARY ACCESS ROAD AND STAGING AREAS, CULVERT)"

④ EXISTING FLUSHING BASIN TO REMAIN UNDISTURBED

⑤ REMOVE & RESET MM 117.75 SIGN AND POST

⑥ SYMBOL REPRESENTS APPROXIMATE LOCATIONS OF TEST BORINGS TO BE PERFORMED BY THE CONTRACTOR FOLLOWING INSTALLATION OF LINER. BORINGS SHALL BE USED TO LOCATE SUBSURFACE VOIDS. IF NECESSARY, CORRESPONDING HOLES SHALL BE SLEEVED TO ALLOW FOR THE PLACEMENT OF CONTROLLED DENSITY (FLOWABLE) FILL. PAYMENT WILL BE MADE UNDER CONTRACT ITEM 900.620 "SPECIAL PROVISION (TEST BORINGS)"

⑦ CIPP LINER
58" MINIMUM DIAMETER W/ 18" X 10" X 1.25' REINFORCED CONCRETE FULL BEVELED HEADWALL AT INLET. PAYMENT FOR CIPP LINER WILL BE MADE UNDER CONTRACT ITEM 900.640 "SPECIAL PROVISION (CURED-IN-PLACE PIPE LINER) (60")"

⑧ EXISTING 60" CGMP TO REMAIN
REMOVE EXISTING CRADLE HEADWALL AT INLET

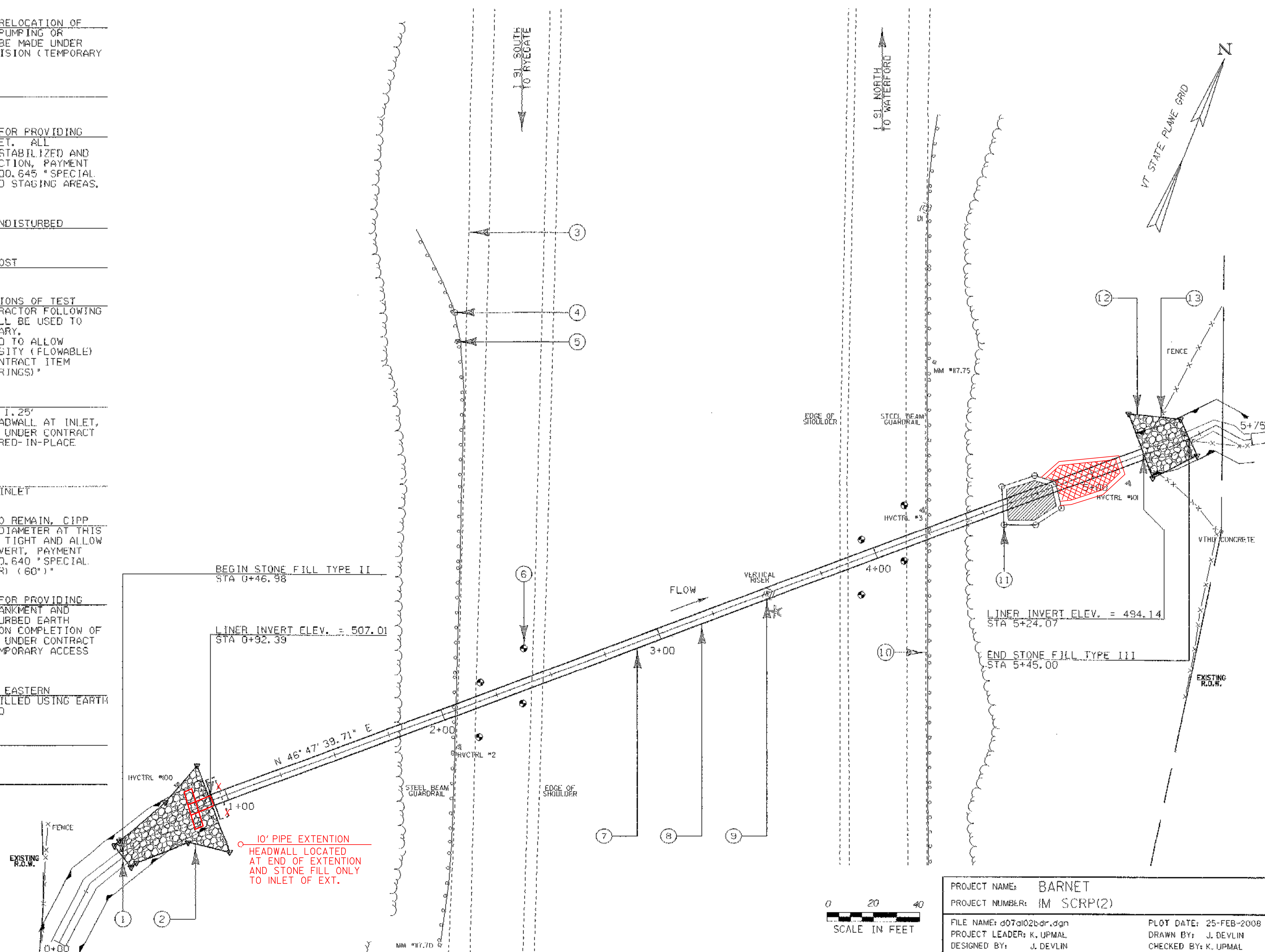
⑨ EXISTING VERTICAL RISER AND GRATE TO REMAIN. CIPP LINER SHALL BE DRILLED TO EXISTING DIAMETER AT THIS LOCATION. CONNECTION SHALL BE WATER TIGHT AND ALLOW WATER PASSAGE BETWEEN RISER AND CULVERT. PAYMENT WILL BE MADE UNDER CONTRACT ITEM 900.640 "SPECIAL PROVISION (CURED-IN-PLACE PIPE LINER) (60")"

⑩ THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING TEMPORARY ACCESS TO THE EASTERN EMBANKMENT AND CULVERT OUTLET. ALL RESULTING DISTURBED EARTH SHALL BE STABILIZED AND RESTORED UPON COMPLETION OF CONSTRUCTION. PAYMENT SHALL BE MADE UNDER CONTRACT ITEM 900.645 "SPECIAL PROVISION (TEMPORARY ACCESS ROAD AND STAGING AREAS, CULVERT)"

⑪ EXISTING DEPRESSIONS LOCATED ON THE EASTERN EMBANKMENT SHALL BE PROPERLY BACK FILLED USING EARTH BORROW, COMPACTED, SEEDED AND MULCHED

⑫ STONE FILL TYPE III

⑬ REMOVE AND REPLACE ROW FENCE



PROJECT NAME: BARNET
PROJECT NUMBER: IM SCRP(2)

FILE NAME: d07a102bdr.dgn
PROJECT LEADER: K. UPMAL
DESIGNED BY: J. DEVLIN
MM 117.72 LAYOUT PLAN SHEET

PLOT DATE: 25-FEB-2008
DRAWN BY: J. DEVLIN
CHECKED BY: K. UPMAL
SHEET 5 OF 20