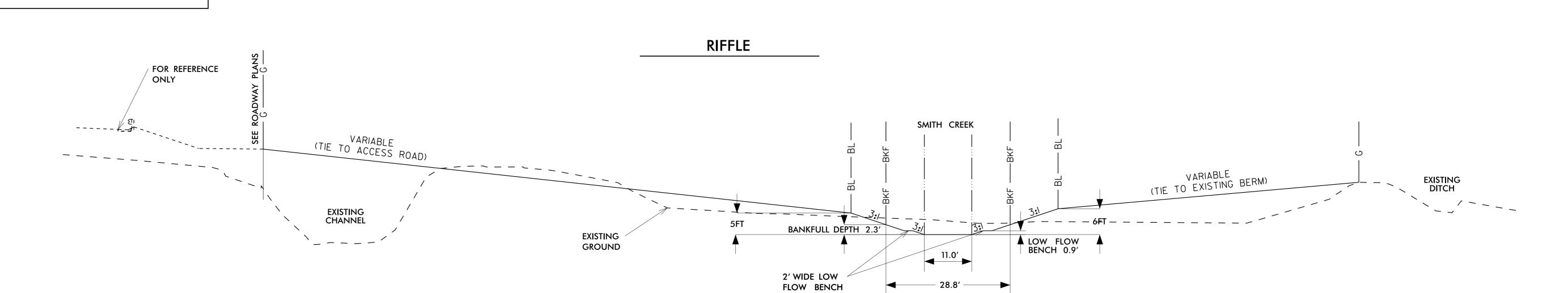
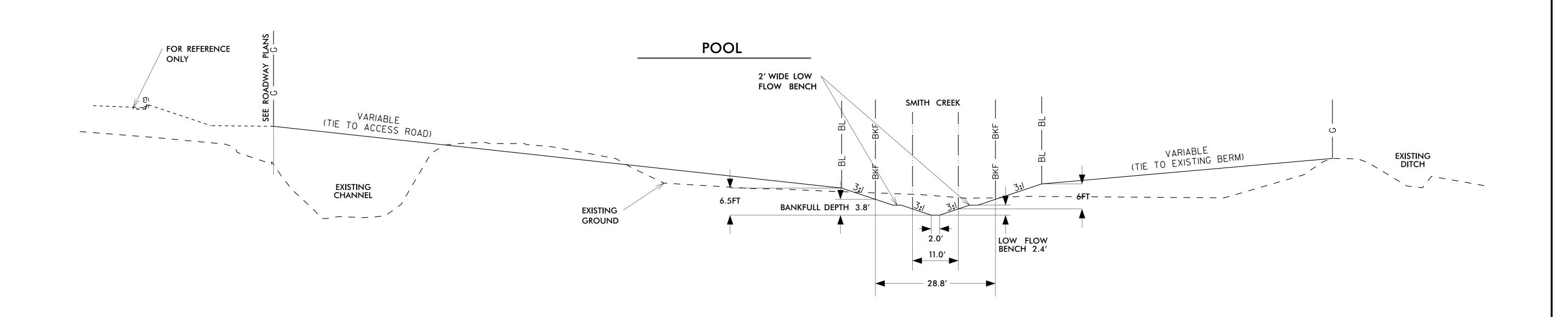
421 FAYETTEVILLE STREET, SUITE 600 RALEIGH, NC 27601

PROJECT REFERENCE NO. SHEET NO. U-2579BA STREAM - 2A-HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL **UNLESS ALL SIGNATURES COMPLETED**





STREAM TYPICAL SECTION NO. 3

DRAWING NOT TO SCALE

-SMITH CREEK- STA 17+38.00 TO 19+55.00 -Y4WB- STA 54+50.00 TO 56+55.00 RT SEE STREAM-7 THRU STREAM-9 FOR RIFFLE AND POOL LOCATIONS

LEGEND

BANKFULL

GRADE BREAK POINT

FLOODPLAIN BENCH

GRADING LIMITS

TOP OF BERM

____ CHANNEL TOE