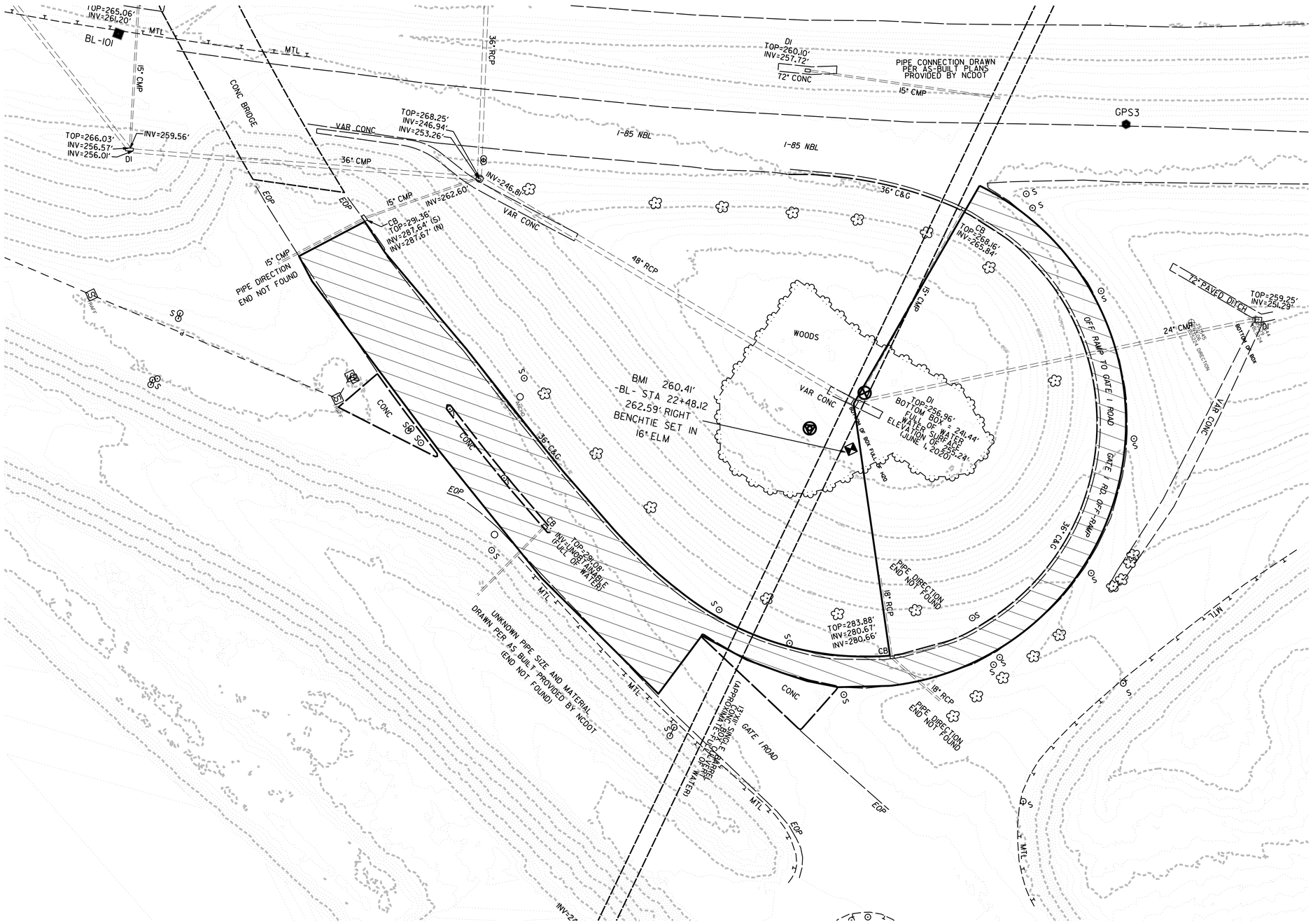
PROJECT REFERENCE NO.	SHEET NO.
R-5968EA	1C-2

HYDRAULICS ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 040377 ENGINEER ROBERT S. TUCKER 8/4/21

40 20 0 40 80

EXISTING CONDITIONS
SITE 1



SITE DATA

Drainage Area = 1.9 ac.
Impervious Area = 0.9 ac.
SHWT = 12 in. (below surface)
K_{sat} = 0.11 in/hr (at depth of 10 in.)

DESCRIPTION	SYMBOL
SHWT Soil Boring Location.....	⊕
K_{sat} Soil Testing Location.....	△
Impervious Area.....	▨

TETRA TECH
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6/2/99