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-Y2-
PI 11+90.57
Δ 80°22'43.1" (LT)
D 62°16'40.9"
T 77.72'
L 129.06'
R 92.00'
PC 11+12.86
PT 12+41.92

DETAIL 1
SPECIAL LATERAL 'V' DITCH TRANSITION TO EXISTING
(Not to Scale)

–L– STA. 12+30 TO STA. 12+50
–L– STA. 31+50 TO STA. 31+70

DETAIL 2
SPECIAL LATERAL 'V' DITCH
(Not to Scale)

–L– STA. 14+70 to 22+00

DETAIL 3
SPECIAL LATERAL 'V' DITCH
(Not to Scale)

–L– STA. 22+00 TO 31+70

B-2500C
4RD1 004

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 047089 ENGINEER CHRISTOPHER H. LEE
10/21/2021

HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 29185 ENGINEER RICHARD L. HINES
10/21/2021

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

STATE OF NORTH CAROLINA

ROADWAY DESIGN UNIT

PREPARED BY
wood.
4021 STIRRUP CREEK DRIVE
DURHAM, NC 27703
NC ENG F-1253

NAD 83/2011