Kimley»Horn ©2016
P.O. BOX 33068 • RALEIGH, N.C. 27636-3068

PROJECT REFERENCE NO.	SHEET NO.
U-5725/R-3822	EC-19

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 19

NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE – B AND TEMPORARY ROCK SILT CHECKS TYPE – A AT DRAINAGE OUTLETS.

NOTE:
USE 1.0 FT WEIR HEIGHT FOR TEMPORARY ROCK SILT CHECKS TYPE – A THAT ARE NOT LABELED.

NAD 83/NA 2011

PI Sta 26+58.52
△ = 18° 25' 43.3" (RT)
D = 5° 43' 46.5"
L = 321.64'
T = 162.22'
R = 1,000.00'
e = 3.6
R$_{ll}$ = 90'

CLEAN WATER DIVERSION
(Not to Scale)

70 EDWARD L DICKENS
SEE NOTE IN SURVEY REPORT
DB 1455 PG 116
PB 19 PG 74

-BY-302

34 MINTON FAMILY LLC
DB 2435 PG 1
PC 4 PG 395

ROCKY RUN EDUCATIONAL ASSOCIATION NO. DEED FOUND 36

AFTER FINAL STABILIZATION, RESTORE BASIN TO PRECONDITION CONTOURS

SPECIAL CUT DITCH SEE DETAIL 4/SHEET 2D-1

SPECIAL CUT DITCH SEE DETAIL 4/SHEET 2D-1

78 x 39 x 3
2.0 inch Skimmer
with 1.625 inch
Orifice Diameter
11 ft. weir
ID 19.1

TOE PROTECTION
EST 70 SY EC MATTING
SEE DETAIL 10/SHEET 2D-1

Temporary Rock
Silt Check Type A
2.0 ft. weir height

-BY-301

MATCHLINE -Y3- STA 16+00.00
SEE PLAN SHEET EC-7

-Y3- AMERICAN LEGION RD EXT

MATCHLINE -Y3- STA 27+00.00
SEE PLAN SHEET EC-14

Temporary Rock
Silt Check Type A
1.5 ft. weir height

INSTALL HEADWALL
NCDOT STD. 838.01

SPECIAL LATERAL 2' BASE DITCH
SEE DETAIL 2/SHEET 2D-1

SPECIAL LATERAL 'V' DITCH
SEE DETAIL 1/SHEET 2D-1

SPECIAL LATERAL 'V' DITCH
SEE DETAIL 1/SHEET 2D-1

31 TIMOTHY GLASGOW
DB 1262 PG 355

33 WILLIE MOSELEY
DB 1317 PG 230

34 MINTON FAMILY LLC
SEE NOTE IN SURVEY REPORT
DB 2435 PG 1
PC 4 PG 395

68 ANNE MARIA K EDWARDS
SEE NOTE IN SURVEY REPORT
DB 2246 PG 640
PC 4 PG 395

SEE SHEET NO. 28 FOR -Y3- PROFILE