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8/17/99

10/5/2022

PROJECT REFERENCE NO.	SHEET NO.
SM-6114C	EC-4

V&M
Vaughn & Melton
Consulting Engineers
Asheville, North Carolina
828-253-2796
Boone, NC 828-355-9933
Tri-Cities, TN 423-467-8401
Knoxville, TN 865-546-5800
Spartanburg, SC 864-574-4775
Charleston, SC 843-974-5650
Middlesboro, KY 606-248-6600
Atlanta, GA 770-627-3590
Raleigh, NC 919-977-9455
Charlotte, NC 704-357-0488

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NOTE:
INSTALL FABRIC INSERT INLET PROTECTION DEVICE IN LIEU OF ROCK INLET SEDIMENT TRAP TYPE 'C' AS DIRECTED.

NOTE:
PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED DURING CLEARING AND GRUBBING PHASE.

CLEARING AND GRUBBING EROSION CONTROL FOR CONSTRUCTION SHEET 4.

NAD 83/ NA 2011

HENDERSON COUNTY NORTH CAROLINA
DB 1520 PG 496
5

COUNTY OF HENDERSON
DB 3490 PG 368

MIKE M. HODGES, TRUSTEE OF THE MIKE M. HODGES LIVING TRUST
DB 3351 PG 629

NCDOT BASELINE MONUMENT (BY-2)
LOCALIZED PROJECT COORDINATES
N= 590947.1861
E= 967393.6438
ELEV.= 2114.15'

2

NCDOT GPS MONUMENT (GPS-101)
LOCALIZED PROJECT COORDINATES
N= 590759.0171
E= 967211.4272
ELEV.= 2128.34'

DANIEL EMS
DB 3017 PG 104

MICHAEL T. DUPLECHAIN
DB 1673 PG 32

STEPHEN B. RHODE
DB 1585 PG 48

BEGIN PROJECT 50523
-Y- STA. 12+00.00

+18.74 -L-
44.49' RT.

+39.96 -L-
52.25' RT.

+82.71 -L-
48.35' RT.

+78.05 -L-
127.51' RT.

+31.15 -L-
83.25' RT.

+11.98 -L-
84.68' RT.

+33.35 -L-
81.53' RT.

+87.06 -L-
42.66 LT.

+50.00 -Y-
26.95 RT.

BEGIN MEDIAN ISLAND
-L- STA.12+04.57

BEGIN RESURFACING
-L- STA.11+00.00

50' TAPER

MAINTAIN EXISTING SIDEWALK AND C&G

PROP.2'-6" CONC.C&G

PROP.5' CONC.SIDEWALK

END RESURFACING
-L- STA.13+70.69

END RESURFACING
-L- STA.13+78.47

END MEDIAN ISLAND
-L- STA.13+76.26

+40.00 -Y-
26.00 LT.
28.00 LT.

+88.31 -L-
32.00 LT.
EXIST. R/W

42.00 LT.
+88.26 -L-

+55.00 -L-
32.00 LT.
36.00 LT.

36.00 LT.
+75.46 -Y-

+00.00
26.00 LT.
EXIST. R/W

+00.00
36.00 LT.
EXIST. R/W

BEGIN SIDEWALK & C&G
-Y- STA. 12+00.00

125' STORAGE

75' TAPER

6

COUNTY OF HENDERSON
DB 3682 PG 652
DB 3804 PG 70
3

ZBx3 L.L.C.
DB 3173 PG 404
4

NCDOT BENCHMARK (BM-1)
LOCALIZED PROJECT COORDINATES
N= 590591.5797
E= 967402.3298
ELEV.= 2121.45'

1

HENDERSONVILLE BOARD OF EDUCATION
DB 825 PG 670

ELLA JEAN BOGGIO
DB 1687 PG 393

BM-1 ELEVATION = 2121.99'
-BY1- STATION 5+04.00 43' RIGHT
10" SPIKE IN BASE OF 48" SYCAMORE

NCDOT BASELINE MONUMENT (BL-1)
LOCALIZED PROJECT COORDINATES
N= 590591.6707
E= 967359.2760
ELEV.= 2120.75'

-Y- 15

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Hendersonville