PROJECT REFERENCE NO.	SHEET NO.
R-2552C	X-22

2.5 0 2.5 5

METRIC

0 10 20 30 40 50 60 70 80 90

-L2RT-
114+20.476
78.381

0.018

9

2.3%

80
75
78.295

114+20.000

-L2RT-
114+00.399
77.137

0.018

9

6%

2.05%

80
75
75.931

114+00.000

-L2RT-
113+80.309
77.092

0.018

9

6%

2%

80
75
70
75.055

113+80.000

-L2RT-
113+60.207
76.446

0.018

9

6%

2%

SPECIAL TYPE 'K' SILT BASIN

80
75
70
74.437

113+60.000

-L2-

0 10 20 30 40 50 60 70 80 90

DO NOT SCALE PRINT
DESIGN DATA
ADT 2008 = 13,000
K (100) = 9 %
D = 60 %
T = 2 %
V = 60 MPH
DUAL
RTE. SR 1002 (BOYCE ROAD)
LOCATION: SR 1002 (BOYCE ROAD) FROM SR 1001 (MONROE-WAXHAW ROAD) TO SR 1003 (OLD MONROE ROAD)
TYPE OF WORK: GRADING, DRAINAGE, PAVING AND STRUCTURES
GRAPHIC SCALES SHOWN ARE FOR 22"x36" PLANS
REVISIONS
NO. BY DATE
1 10/26/18
DESIGNED - 10/26/18
DRAWN - 10/26/18
CHECKED - 10/26/18
SEAL
SIGNATURE
FIRM NAME AND ADDRESS
Boolline
R-2552C_SHEET_X-22_L2Lv2RT.mpl