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STV 100 Years
STV Engineers, Inc.
900 West Trade St., Suite 715
Charlotte, NC 28202
NC License Number F-0991

PROJECT REFERENCE NO.	SHEET NO.
U-4751	31
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER
DocuSigned by: Scott Stephens
NORTH CAROLINA PROFESSIONAL SEAL 043891 ENGINEER SCOTT C. STEPHENS
10/27/2017

HYDRAULICS ENGINEER
DocuSigned by: Joshua Dalton
NORTH CAROLINA PROFESSIONAL SEAL 26971 ENGINEER JOSHUA G. DALTON
10/27/2017

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

NAD 83/NSRS 2007

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DB 3099 PG 344
DB 3099 PG 367
MB 41 PG 288-289

(170) CORBETT INDUSTRIES INC.
DB 5578 PG 338

30 35 40

BEGIN CONSTRUCTION
BEGIN MILLING AND RESURFACING
-Y8- POT STA. 31+20.00

EXISTING R/W

HEADWALL

840' TAPER

8.67' +20.00 LT

MATCH EXIST

4" PS

+81.90 5.65' BY6-1

-Y8-
S 67° 54' 42.7" E

US 17 W

US 17 W 36'BST

BEGIN WOVEN WIRE FENCE
+09.39, 113.70'

48" WW ISBW

+12.00 114.83'

+54.00 133.00'

CLASS 'I' RIP RAP
EST 26 TONS
50 SY GEOTEXTILE

+62.00 114.83'

PDE

(310) 1

END WOVEN WIRE FENCE
+62.49, 113.72'

+60.00 RT

48" RCP-IV

3102 COLLAR

12" PS

4" PS

REMAIN

12" BLK

TOP=42.49' CONC

18" RCP

US 17 E

US 17 E 37'BST

+96.49 100.67'

BM6I

MATCHLINE -Y8- STA 44+00 (SHEET 32)

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DB 3099 PG 367
MB 41 PG 288-289

SEE SHEET 64 FOR -Y8- PROFILE
SEE SHEET 2B-8 FOR CURVE DATA

10/27/2017
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stephess