DocuSign Envelope ID: 1ACE3258-B4E6-41D5-8054-E6A64965A6D0

(73) CINDY B. GASKINS
DB 5696 PG 1672
MB 45 PG 206

(74) MARY RADER
HEINDENRICH, WIDOW
DB 5718 PG 978
MB 45 PG 206

(75) KIMBERLY D. MALDONADO
DB 5811PG 1422
MB 46 PG 248

(76) C ROBERT STROUD JR
DB 5207 PG 1831
MB 46 PG 248

(77) HOLLY M. BANKS
DB 5716 PG 38
MB 46 PG 248

(78) EDWARD E BENTON, SR
DB 4930 PG 2279
MB 45 PG 206

(79) MARY ELLEN DOSS
DB 4895 PG 386
MB 45 PG 206
MB 44 PG 194

(80) DANA L BRITTLE
DB 4768 PG 861
MB 46 PG 248

(81) JOYCE E KAYLOR
DB 5490 PG 2146
MB 46 PG 248

(82) CHERI HUNT STAMM
DB 5655 PG 1187
MB 45 PG 206

(83) NOAH S BOATRIGHT
DB 5127 PG 1126
MB 47 PG 206
MB 44 PG 194

(84) KENNETH R CURLEY
DB 4515 PG 745
MB 44 PG 194
MB 45 PG 206

(85) ROBERT HARRISON
DB 5490 PG 2146
MB 46 PG 248

(86) WESLEY R SLAYTON
DB 5181 PG 458
MB 46 PG 248

(87) THOMAS P MACNEISH
DB 4395 PG 827
MB 44 PG 194
MB 45 PG 206

(88) FRANKLIN H PHILLIPS III
DB 5379 PG 2473
MB 46 PG 248

(89) MATTHEW M HAYDEN
DB 4701 PG 665
MB 46 PG 248

(90) AMERICAN RESIDENTIAL
LEASING COMPANY, LLC
DB 5786 PG 1180
MB 52 PG 323

(92) DANIEL W PATTERSON
DB 4942 PG 1864
MB 46 PG 248

(93) JOSEPH M VADINO
DB 4872 PG 698
MB 47 PG 380
MB 46 PG 248

(94) JEREMY AKIN
DB 5444 PG 1484
MB 52 PG 323

(95) BONITA ROWLEY, WIDOW
DB 5450 PG 1884
MB 52 PG 323

(96) DERRICK SAUL
DB 5452 PG 1614
MB 52 PG 323

(97) CHARLES S LINDSEY
DB 5468 PG 2497
MB 52 PG 323

(98) CARRIE L CHEATHAM
DB 5472 PG 678
MB 52 PG 323

(99) AMERICAN RESIDENTIAL
LEASING COMPANY, LLC
DB 5751 PG 2050
MB 52 PG 323

(100) TIMOTHY L ALLENSWORTH
DB 5478 PG 375
MB 52 PG 323

(101) SANTOS MURGUIA III
DB 5888 PG 2965
MB 52 PG 323

(102) LESLIE HOWARD PARRIS
DB 5762 PG 553
MB 52 PG 323

(103) CHRISTOPHER M SMITH
DB 5485 PG 970
MB 52 PG 323

(918) NCDOT
DB 5641PG 2834

(91A) THE NEIGHBORHOODS OF
WEST BAY ESTATES, INC

(91B) SAVANA LAND COMPANY, LLC
DB 4885 PG 1389

(39A) SAVANA LAND COMPANY, LLC
DB 4885 PG 1389
MB 59 PG 164-165

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	11
RW SHEET NO.	

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 043891 ENGINEER JEAN C. STEPHENS
DocuSigned by: Jean C. Stephens
10/4/2017

HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 26971 ENGINEER JOSHUA C. DALTON
DocuSigned by: Joshua C. Dalton
10/4/2017

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

NAD 83/NSRS 2007

-L- POT Sta. 96+38.47 = -Y11- POT Sta. 10+00.00

-L- POT Sta. 99+68.28 = -Y12- POC Sta. 10+00.00

PC Sta. 101+92.49

POT Sta. 10+00.00

POT Sta. 12+00.00

BEGIN CONSTRUCTION -Y21- POT STA. 10+90.00

-Y21- PROP 2'-0" VALLEY GUTTER

CHAIN LINK FENCE TO BE INSTALLED PRIOR TO REMOVAL OF EXIST. 72" WOOD FENCE. RESET CHAIN LINK FENCE TO PERMANENT LOCATION AT C/A LINE ONCE CONSTRUCTION IS COMPLETE.

SPEC LAT 2' BASE DITCH W/CLASS 'B' RIPRAP EST. 146 TONS 267 SY GEOTEXTILE SEE DETAIL 53

USE ROCK PLATING FROM -L- STA. 102+75+/- LEFT TO -L- STA. 106+75+/- LEFT. EXTEND ROCK PLATING LIMITS TO 2:1 SLOPES.

R/W IS PL

CLASS 'B' RIP RAP 247.06'
EST. 3 TONS
10 SY GEOTEXTILE FOR DRAINAGE

CLASS 'B' RIP RAP EST. 3 TONS 10 SY GEOTEXTILE FOR DRAINAGE

HEAD DITCH EST DDE = +/- 3 CY SEE DETAIL 30

LAT V DITCH EST DDE = +/- 169 CY SEE DETAIL 6

END CHAIN LINK FENCE -Y12- POC STA. 11+72.97

100 LANE TAPER

100' BAY TAPER

PROP 5' SIDEWALK

PROP NOISE WALL 8

PROP 2'-6" C&G

PROP 1'-6" C&G

PROP 5' MONO ISLAND

PROP RAISED MEDIAN

PROP 2'-9" C&G

PROP 9' MUP

PROP NOISE WALL 9

PROP NOISE WALL 10

MILITARY CUTOFF RD I

MILITARY CUT-OFF ROAD EXTENSION MB 2 PG 241-250

MATCHLINE -L- STA 109+00 (SHEET 12)

MATCHLINE -L- STA 96+00 (SHEET 10)

N 40°56'13" E

S 49°03'47" E

PC Sta. 10+19.48

PCC Sta. 11+65.89

PT Sta. 12+52.20

PT Sta. 13+19.38

TIE TO EXIST C&G +01.5 RT

TIE TO EXIST C&G +9.34 LT

END CONSTRUCTION -Y11- POC STA. 11+60.00

END CONSTRUCTION -Y12- POC STA. 12+55.00

END CONSTRUCTION -Y22- POT STA. 11+20.00

BEGIN NOISE WALL 10 AND CONC. BARRIER +12.47, 81.75' RT

END NOISE WALL 10 AND CONC. BARRIER BEGIN CHAIN LINK FENCE +64.53, 72.75' RT

END NOISE WALL 9 AND CONC. BARRIER BEGIN CHAIN LINK FENCE +81.15, 64.50'

END CHAIN LINK FENCE +54.84, 25.00'

BROOKBEND DR

MASS AVE

MONTEGO COURT

FOXFIELD CT

COPPERFIELD CT

MILITARY CUTOFF RD I

THE NEIGHBORHOODS OF WEST BAY ESTATES, INC. DB 5388 PG 1682 MB 49 PG 383

VINCENT P MIKESKA DB 5587 PG 1836 MB 52 PG 323

BARBARA J MILLER DB 5514 PG 2354 MB 52 PG 323

MICHAEL GERHART DB 5447 PG 1619 MB 52 PG 323

SEE SHEETS 2A-11 FOR CUL-DE-SAC & TURNAROUND DETAILS
SEE SHEET 38 FOR -L- PROFILE
SEE SHEET 61 FOR -Y12- PROFILE
SEE SHEETS 2B-8 FOR CURVE DATA
SEE SHEETS 2D-1 & 2D-2 FOR DITCH DETAILS
SEE SHEETS 2N-6 & NW-8 FOR NOISE WALL 8 PLANS
SEE SHEETS 2N-7 & NW-9 FOR NOISE WALL 9 PLANS
SEE SHEETS 2N-8 & NW-10 FOR NOISE WALL 10 PLANS

7/28/2017
R:\24_Design\Proj\SHT\U4751_RDY_psh11.dgn
Gamble