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5/14/99

SUNGATE DESIGN GROUP, P.A.
905 JONES FRANKLIN ROAD
RALEIGH, NORTH CAROLINA 27606
TEL (919) 859-2243
ENG FIRM LICENSE NO. C-890

PROJECT REFERENCE NO.	SHEET NO.
Y-4810K	17
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 27391 ENGINEER
DocuSigned by: Mark Peaker
8/3/2021
MOTT MACDONALD I & E, LLC
LICENSE NO. F-0665

HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 26971 ENGINEER
DocuSigned by: Joshua G. Dalton
8/3/2021
SUNGATE DESIGN GROUP, P.A.
LICENSE NO. C-890

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Prepared in the Office of:
MOTT MACDONALD
7621 Parfoy Road; Suite 115
Fuquay-Varina, NC 27526
www.mottmac.com/north-america

NAD 83/2011

-Y9A- POT Sta. 9+50.00
BEGIN CONSTRUCTION -Y9A- POT Sta. 9+85.00
BEGIN PAVING -Y9A- POT Sta. 10+00.00
BEGIN CONSTRUCTION -Y10A- POT Sta. 10+80.00
BEGIN PAVING -Y10A- POT Sta. 11+50.00
END PAVING -Y9A- POT Sta. 11+78.01
CULDESAC CENTER -Y9A- STA 11+52.68 OFFSET 33.5' RT
-Y9A- S 14° 47' 51.1" E
-Y10A- S 14° 30' 16.1" E
TIE TO EXISTING DITCH
SPECIAL CUT 'V' DITCH SEE DETAIL 14
SPECIAL CUT 'V' DITCH w/FSRM SEE DETAIL 15
50' TAPER
R=42'
EXISTING R/W
EXISTING WOODS LINE
EXISTING DITCH
REMOVE
PUE
JE
WOODS
BST
CONC
ISFD
2SFD
WOOD DECK
GR
4' CHL
5' CHL
EIP
EXIST

105 JOHN RANDOLPH TRIECE, PHILIP TIMOTHY TRIECE, AND DOUGLAS HENRY TRIECE, TRUSTEES DB 9395 PG 36

106 PEDRO C. PARRA AND WIFE, MARIA C. MALDONADO DB 7677 PG 285

107 JOE & CAROLYN GLASS PROPERTIES, LLC DB 8950 PG 318

108 BERNARDINO MORALES AZAZUETZ AND WIFE, ELIZABETH CASTRO RAMOS DB 1332 PG 89

109 BARBARA H. ROCHE DB 7709 PG 235

110 JUNIOR LAMARR HALL DB 9875 PG 116

111 CORALEE REITH, UNMARRIED DB 12737 PG 22

112 BOBBY RAY YOST AND WIFE, THANH PLAN HI YOST DB 3029 PG 57

49 TIMOTHY R HARTLESS DB 12015 PG 106

54 VELBA ARLENE PERKINS AND MELBA DARLENE PERKINS, JTWROS DB 8504 PG 329

56 ENZA GERMANO AKA ENZA FRIEDMAN DB 10996 PG 182

KURT ZALYS DB 6217 PG 295

MATCHLINE SEE SHEET 8

MATCHLINE SEE SHEET 9 -Y9A- STA 12+00.00

MATCHLINE SEE SHEET 9 -Y10A- STA 13+05.00

SEE SHEET 2D-1 FOR DITCH DETAILS

-Y9A- SEE PROFILE SHEET 40
-Y10A- SEE PROFILE SHEET 41

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