LIVE OAK (1)

5' TYPE 'A' STREEYARD (SET BACK GREATER THAN 5' FROM SIDEWALK PER 152.532 4e)

5' TYPE 'A' STREEYARD SIDE 1

EXISTING SIDEWALK

EXISTING SIDEWALK

(20' public water easement)

(20' public water easement)

LAWN

LIVE OAK (1)

SITE DISTANCE TRIANGLE (30' X 70')

MULCH

RUBY FRINGE (7)

CARISSA HOLLY (9)

REDBUD (1)

LAWN

LAWN

LAWN

LAWN

LAWN

LAWN

MULCH LINE

LIRIOPE (70)

LIRIOPE (77)

LIRIOPE (40)

LACEBARK ELM (1)

RUBY FRINGE (3)

WHITE MUHLY GRASS- 80- (40 EACH AREA)

WHITE DRIFT ROSE (9)

GEM BOX HOLLY (6)

LANTANA

28

28

180

LIRIOPE (90 EACH AREA)

WHITE MUHLY (11)

REDBUD (2)

10' STORM SEWER EASEMENT

20' ONWASA EASEMENT

LACEBARK ELM (1)

CRAPE MYRTLES (8)

REDBUD (3)

LIVE OAK (1)

LANTANA (12)

LANTANA (20)

LIVE OAK (1)

LACEBARK ELM (2)

SIDEWALK

SIDEWALK

5' TYPE 'A' STREEYARD SIDE 3 (SET BACK GREATER THAN 5' FROM SIDEWALK PER 152.532 4e)& ONWASA EASEMENT

SINGLE STEM CRAPE MYRTLE (8)

LACEBARK ELM (2)

2 CRAPE MYRTLES SET BACK GREATER THAN 5' STREETSCAPE DUE TO EXISTING PUBLIC WATER EASEMENT & SIDEWALK

WHITE MUHLY (20)

WHITE DRIFT ROSE (15)

GEM BOX HOLLY (9)

LIVE OAK (1) IS SET BACK GREATER THAN 5' DUE TO CONNECTION TO EXISTING SIDEWALK & EASEMENT

REDBUD (2)

WHITE DRIFT ROSE (16)

CARISSA HOLLY 15

BURFORD (5)

OPAQUE DUMPSTER ENCLOSURE WITH CONTINUOUS LANDSCAPE BUFFER OF SHRUBS AROUND ENCLOSURE (SEE ARCHITECTURE PLANS FOR ENCLOSURE)

WHITE MUHLY (25)

REDBUD (3)

RUBY FRINGE (6- 2 EACH AREA)

CARISSA HOLLY (9- 3 EACH AREA)

WHITE MUHLY (15- 5 EACH AREA)

5' TYPE 'A' STREEYARD SIDE 2 (SET BACK GREATER THAN 5' FROM SIDEWALK PER 152.532 4e)

NOTES:

1. PER SECTION 152.295 THE TYPE A STREETYARD/ PERIMETER BUFFER IS 5' WIDTH AND SHALL BE PLANTED WITH 1 CANOPY AND 2 UNDERSTORY TREES EVERY 50. **IN ORDER TO MEET SECTION 152.295 AND SECTION 152.532 4(e) ALL PERIMETER BUFFERS/ STREETYARDS HAVE BEEN SET BACK MORE THAN 5' FROM THE SIDEWALK TO AVOID CONFLICT**:

   Side 1: 223.24 lf - 40' to sidewalk (within site distance triangle) = 183.24'/50 LF= 3.66 X 1= 4 CANOPY TREES REQUIRED AND PROVIDED; 180'/50 LF = 3.6 X 2 UNDERSTORYTREES = 8 UNDERSTORY TREES REQUIRED & PROVIDED. **DUE TO EXISTING SIDEWALK ALONG ALL PERIMETERS THE 5' BUFFER/STREETYARD IS SET ADJACENT TO THE SIDEWALK AND SET BACK GREATER THAN 5' TO AVOID CONFLICT.**

   Side 2: **206.37+ 14.14 - 40' TO SITE DISTANCE TRIANGLE FROM ROW** = 180.51'/50 LF= 3.6 X 1= 4 CANOPY TREES REQUIRED AND PROVIDED; 180'/50 LF = 3.6 X 2 UNDERSTORY TREES = 8 UNDERSTORY TREES REQUIRED & PROVIDED.

   Side 3: 213.35- 27' (DRIVEWAY) AND 10' SS EASEMENT= 176'/50 LF= 3.5 X 1= 4 CANOPY TREES REQUIRED AND PROVIDED; 176'/50 LF = 4 X 2 UNDERSTORY TREES = 8 UNDERSTORY TREES REQUIRED & PROVIDED. (SET BACK GREATER THAN 5' DUE TO SIDEWALK AND 20' ONWASA EASEMENT)

2. PER SECTION 152.529 8% OF THE GROSS PAVED AREA OF THE PARKING LOT SHALL BE LANDSCAPED. PAVED PARKING AREA SHOWN = 13,903 SF X 8%= 1112 SF REQUIRED. OVER 1800 SF OF LANDSCAPED AREA PROVIDED.

3. PER 152.539 (4) THE OPAQUE DUMPSTER ENCLOSURE IS SCREENED WITH CONTINUOUS LANDSCAPE BUFFER OF SHRUBS AROUND THE ENCLOSURE (SEE ARCHITECTURE PLANS FOR ENCLOSURE)

0' 5' 10' 20' North

NORTH CAROLINA REGISTERED LANDSCAPE ARCHITECT 1785 SAMUEL L. BURROUGHS 07/01/22

SageDesign
228 North Front Street, Suite 301
Wilmington, NC 28401
Ph. (910)232-3878

REV. NO.	DESCRIPTION	DATE

COFFEE SHOP
1117 WEST CORBETT AVENUE
SWANSBORO, NORTH CAROLINA

LANDSCAPE PLAN

PROJ NO.
BY S.L.B.
DATE 07/19/22

SHEET NUMBER
L1 of 2