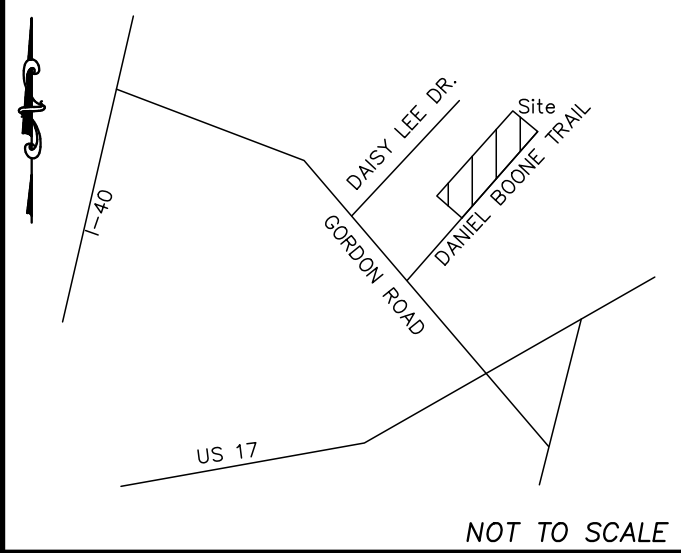


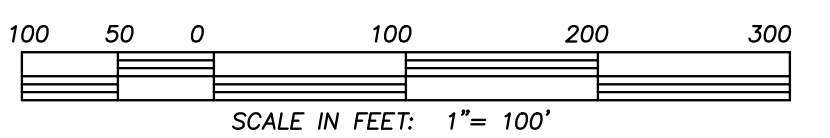
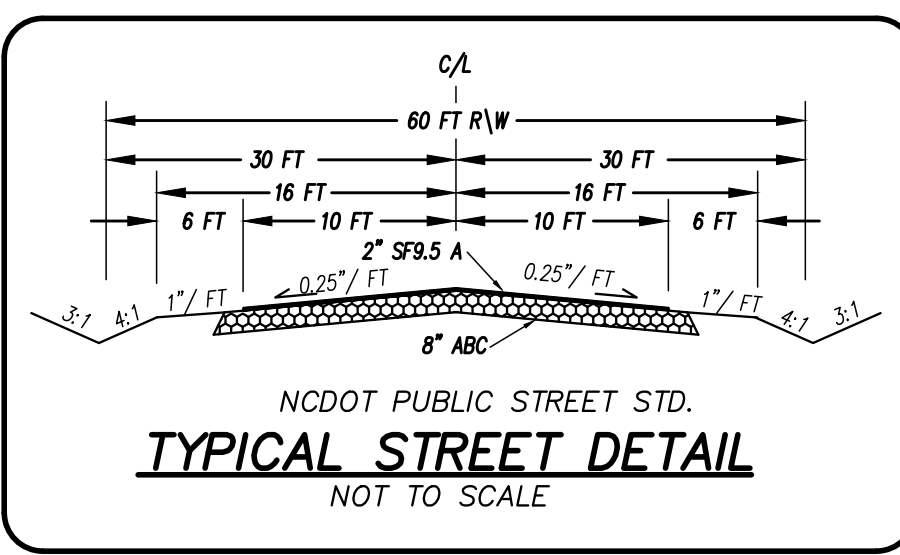
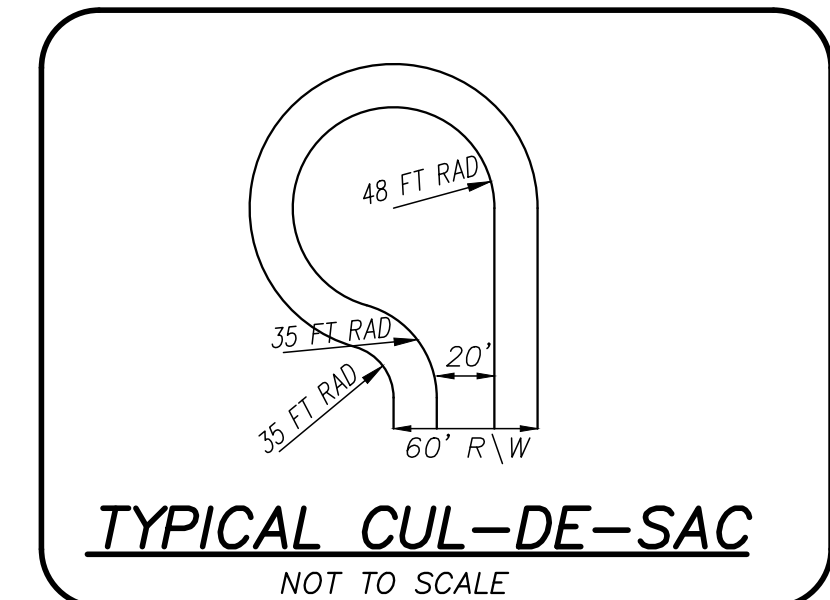
LOCATION MAP



- NOTES:**
1. SITE AREA = 492,848 SF or 11.31 AC.±
 2. SITE ZONING = R-15 (2.5 UNITS PER ACRE) "PERFORMANCE DEVELOPMENT"
 3. TOTAL NUMBER OF LOTS = 27 PROPOSED
 4. ALL LOTS ARE SUBJECT TO A 10 FT UTILITY EASEMENT ALONG ALL STREET RIGHT OF WAYS.
 5. NEW HANOVER COUNTY PD'S/R04300-003-004-001, R04300-003-023-000
 6. ELEVATIONS ARE RELATIVE TO M.S.L. (N.A.V.D. '88)
 7. NO CONSTRUCTION SHALL COMMENCE UNTIL A PERMIT IS OBTAINED UNDER THE NORTH CAROLINA DEPARTMENT OF HEALTH, ENVIRONMENT AND NATURAL RESOURCES (SEDIMENTATION POLLUTION CONTROL ACT OF 1973).
 8. STORMWATER MANAGEMENT TO MEET NEW HANOVER COUNTY PRE/POST DEVELOPMENT REQUIREMENTS FOR THE 2-YR, 10-YR, AND 25-YR STORMS.
 9. PROJECT TO MEET NCDOE STORMWATER LOW DENSITY REQUIREMENTS.
 10. CPWA WATER.
 11. CPWA SEWER.
 12. PRELIMINARY - NOT FOR RECORDATION, CONVEYANCES OR SALES.
 13. AREAS OCCUPIED BY STRUCTURES (STREET R.O.W.) = 3.04 ACRE
 14. WATER & SEWER TO BE INSTALLED IN ACCORDANCE WITH N.C.D.O.T. POLICY AND PROCEDURES FOR ALL UTILITIES ON HIGHWAY RIGHT OF WAYS.
 15. DRAINAGE EASEMENTS AND DRAINAGE INFRASTRUCTURE ARE SUBJECT TO REVISION/RELOCATION AS A RESULT OF FUTURE STATE AND COUNTY CONSTRUCTION PLAN APPROVALS.
 16. STREETLIGHTS SHALL BE INSTALLED IN ACCORDANCE WITH NEW HANOVER COUNTY REGULATIONS.
 17. TYPE HOUSING = SINGLE FAMILY
APPROX. # BEDROOMS = 108
 18. PARK AREA REQUIRED = 27 LOTS X 0.03 = 0.81 AC. REQ'D
ACTIVE PARK AREA = 0.41 AC. REQ'D / 1.10 AC. PROPOSED
PASSIVE PARK AREA = 0.41 AC. REQ'D / 1.09 AC. PROPOSED
 19. NO SIGNIFICANT TREES (24" OR ABOVE) OR FLOWERING TREES (8" OR ABOVE) WERE OBSERVED WITHIN STREET RIGHT-OF-WAYS.
 20. ALL OPEN SPACE TO BE DEDICATED AND MAINTAINED BY THE HOME OWNERS ASSOCIATION.
 21. THIS SITE IS LOCATED WITHIN ZONE "C" ACCORDING TO FEMA FIRM COMMUNITY PANEL NUMBER 37203 15900L, EFFECTIVE DATE 4/3/08.
 22. ALL SEWER TO BE 8".
 23. TOPOGRAPHY AND BOUNDARY SURVEY PERFORMED BY DANFORD AND ASSOCIATES LAND SURVEYING.
 24. HOUSES WILL TYPICALLY BE FOUR BEDROOM STRUCTURES.
 25. PARKING WILL BE PROVIDED IN ACCORDANCE WITH ZONING ORDINANCE.
 26. NO PARKING ALLOWED ON THE STREETS
 27. NO SPEED CALMING DEVICES TO BE INSTALLED ON STREETS.
 28. ALL DRAINAGE EASEMENTS TO BE MAINTAINED BY DEVELOPER / HOA.
 29. 0.14 ACRES OF PRELIMINARY JURISDICTIONAL WETLANDS LOCATED ONSITE.
 30. CMAA LAND CLASSIFICATION - URBAN
 31. 0.44 ACRES OF JOHNSTON CLASS IV SOILS ONSITE

WATER & SEWER USAGE NOTES:

CURRENT WATER USAGE	0 GPD	PROPOSED WATER USAGE	38,880 GPD
CURRENT SEWER USAGE	0 GPD	PROPOSED SEWER USAGE	38,880 GPD
WATER - 108 BEDROOMS X 120 GPD = 38,880 GPD			
SEWER - 108 BEDROOMS X 120 GPD = 38,880 GPD			



LEGEND

- EXISTING BOUNDARY
- - - CENTERLINE OF RIGHT OF WAY
- - - CONTOUR LINE & ELEVATION
- ⊙ EXISTING SANITARY SEWER & MANHOLE
- W EXISTING WATERLINE
- ⊕ EXISTING FIRE HYDRANT
- EXISTING STORM DRAIN
- PROP STORM DRAIN
- ⊕ PROP FIRE HYDRANT
- x PROP GATE VALVE
- ⊕ PROP WATER METER
- SS PROP SANITARY SEWER & MANHOLE
- W PROP WATER MAIN
- ░ PASSIVE RECREATION SPACE
- ▨ ACTIVE RECREATION SPACE
- ▩ CL IV SOIL



CSD ENGINEERING

LICENSE # C-2710
ENGINEERING
LAND PLANNING
COMMERCIAL / RESIDENTIAL

P.O. BOX 4041
WILMINGTON, NC 28406
(910) 791-4441

PRELIMINARY PLAN
PERFORMANCE RESIDENTIAL
BLENDIN MEADOWS

PRELIMINARY PLAN
BLENDIN MEADOWS
LOCATED IN HARWETT TOWNSHIP
NEW HANOVER COUNTY, NORTH CAROLINA

OWNER:
CAPE FEAR HABITAT FOR HUMANITY, INC
20 N. 4TH ST., STE. 200
WILMINGTON, NC 28401

PRELIMINARY

REV. NO.	REMARKS	BY	DATE

DATE: 6-12-17
 HORZ SCALE: 1" = 100'
 VERT SCALE: N/A
 DRAWN BY: RLW
 CHECKED BY: HSR
 PROJECT NO.: 16-0384

Sheet No. **1** of **1**