

%%USITE DATA:

PROPERTY OWNER: SALAND HOLDINGS, LLC  
 PROJECT ADDRESS: 202 GILES AVE.  
 PROJECT NUMBER: R06207-013-013-000  
 R06207-013-012-000  
 R06207-013-011-000  
 R06207-013-010-000  
 R06207-013-009-000

AREA NOT IN A FEMA 100-YEAR FLOOD ZONE:  
 ZONING DISTRICT: CB-COMMUNITY BUSINESS  
 DISTURBED AREA: 1.7 Ac. x 15%  
 28 Trees 2 Cal. Req'd.

SETBACKS REQUIRED: FRONT: 20'  
 REAR: 10'  
 SIDE: 0'  
 CORNER LOT SIDE: 20'

PROPOSED BUILDING SETBACKS: FRONT: 20.5'  
 REAR: 9.7'  
 SIDE: 15'  
 CORNER LOT SIDE: 94.5'

TRACT AREA: 68,103 SF (1.56 AC)  
 BUILDING USE: VETERINARY, KENNEL, RETAIL  
 BUILDING TYPE: VB

PROPOSED BUILDING AREA (GROSS): 9,950 SF  
 BUILDING LOT COVERAGE (9,950/68,103): 15.05%  
 NUMBER OF UNITS: N/A  
 NUMBER OF BUILDINGS: 3  
 BUILDING HEIGHT: 20'  
 NUMBER OF STORIES: 1  
 SF PER FLOOR (GROSS): 1st FLOOR 9,950 SF

EXISTING IMPERVIOUS AREAS:  
 EXISTING BUILDING: 0 SF  
 EXISTING CONCRETE: 16,375 SF  
 EXISTING CRUSHED STONE: 0 SF  
 EXISTING ASPHALT: 0 SF  
 EXISTING IMPERVIOUS AREA: 16,375 SF (24.14%)

PROPOSED IMPERVIOUS AREAS:  
 PROPOSED BUILDING FOOTPRINT: 9,950 SF  
 PROPOSED ASPHALT: 8,670 SF  
 PROPOSED CONCRETE: 4,820 SF  
 PROPOSED PERVIOUS (20% CREDIT): 4,040 SF  
 EXISTING IMPERVIOUS (TO REMAIN): 9 SF  
 TOTAL IMPERVIOUS AREA: 27,480 SF (40.44%)

PARKING REQUIRED (RETAIL/OFFICE) 1,250 SF  
 MINIMUM: 1,400 SF (1,250/400)  
 MAXIMUM: 1,200 SF (1,250/200)

PARKING REQUIRED (VETERINARY CLINIC) 5,500 SF  
 MINIMUM: 1,250 SF (5,500/250)  
 MAXIMUM: 1,170 SF (5,500/170)

PARKING REQUIRED (KENNEL) 3,200 SF  
 MINIMUM: 1,400 SF (3,200/400)  
 MAXIMUM: 1,200 SF (3,200/250)

TOTAL PARKING REQUIRED (MINIMUM): 33  
 TOTAL PARKING REQUIRED (MAXIMUM): 51  
 TOTAL PARKING PROVIDED: 33

CAMA LAND USE: WATERSHED RESOURCE PROTECTION  
 PUBLIC WATER AND SEWER BY CFLPA  
 EXISTING WATER FLOW: 0 GPD  
 EXISTING SEWER FLOW: 0 GPD  
 PROPOSED WATER FLOW: 979 GPD  
 (PROPOSED SEWER FLOW x 110%)  
 PROPOSED SEWER FLOW: 880 GPD  
 (250 GPD/FRACTIIONER x 2 FRACTIIONERS)  
 (20 GPD/KENNEL x 12 KENNELS)  
 (120 GPD/1000 SF x 1,250 SF)

HANDICAP SPACES REQUIRED (26-52 SPOTS/2 HANDICAP SPACES)  
 33 SPACES  
 2 HANDICAP SPACES

BICYCLE PARKING REQUIRED (33 SPACES)  
 6 BICYCLE PARKS  
 BICYCLE PARKING PROVIDED: 6 BICYCLE PARKS

TOTAL KENNEL AREA: 3,200 SF  
 MAXIMUM ANIMALS: 100 ANIMALS

No pine straw will be placed within 10 feet of any structure constructed with a combustable exterior building material.

LEGEND

COMMON NAME	SIZE	QTY
FLOWER, PERENNIAL		
LIROPE, EMERALD GODDESS	3 GAL.	11
SHRUB, EVERGREEN BROADLEAF		
ABELIA, 'ROSE CREEK'	3 GAL.	58
MISCANTHUS SINENSIS	3 GAL.	32
CAMELLIA	5 GAL.	5
CLEYERA JAPONICA, 36" HT.	7 GAL.	19
HOLLY, YAUPON, DWARF	3 GAL.	63
LIGUSTRUM, JACK FROST	3 GAL.	13
PITTIOSPORUM	3 GAL.	9
KNOCKOUT ROSE, RED	3 GAL.	12
WAXMYRTLE	7 GAL.	80
TREE, DECIDUOUS		
GRAPE MYRTLE TUSCARORA	8-9' HT.	1
EUROPEAN HORNBEAM, COLUMNAR	3" CAL.	11
MAPLE, TRIDENT	25" CAL.	7
OAK, SHUMARD	25" CAL.	5
RIVER BIRCH	25" CAL.	7
OAK, SAWTOOTH	25" CAL.	6
OAK, SHUMARD	25" CAL.	5
ALLEE ELM	25" CAL.	2

Approved Construction Plan

Name: [Signature] Date: 9/20/16  
 Planning: [Signature] 9/20/16  
 Traffic: [Signature] 9/20/16  
 Fire: [Signature] 9/22/16

STORMWATER MANAGEMENT PLAN APPROVED

CITY OF WILMINGTON  
 ENGINEERING DEPARTMENT  
 DATE 9/23/16 PERMIT # 2016032  
 SIGNED [Signature]

LONG LEAF PINE STRAW IN ALL TREE AND PLANT BEDS. 50% OF THE PLANTINGS SHALL BE XERIC/DROUGHT TOLERANT.

A rain/freeze sensor shall be used if there is an irrigation system.

USING THE CREATIVE STANDARD OF THE CODE 50% OF THE STREETYARDS SHALL BE PLANTED AS CALLED OUT.

PROPOSED IMPERVIOUS AREA 12,710 SF x 20% shading req'd. = 2542 sf  
 PARKING / DRIVEWAYS 4949 sf Shading prov'd.

Oleander Dr. Secondary Streetyard: 213lf x 9'w = 1917sf Req'd. landscape 1 Canopy tree per 600sf = 3 trees 6 shrubs per 600sf = 19 shrubs	per Creative Code: 1674sf 2 10	Provided: 4 48
Giles Ave. Primary Streetyard: 419lf - 48f Drwy. = 371 x 9'w = 6678sf Req'd. landscape 1 Canopy tree per 600sf = 11 trees 6 shrubs per 600sf = 67 shrubs	per Creative Code: 1674sf 6 34	Provided: 8 42

The areas within the triangular sight distance shall be maintained free of all obstructions between 30" and 10'.

PRIOR TO ANY CLEARING, GRADING OR CONSTRUCTION ACTIVITY, TREE PROTECTION FENCING WILL BE INSTALLED AROUND PROTECTED TREES OR GROVES OF TREES. NO CONSTRUCTION WORKERS, TOOLS, MATERIALS OR VEHICLES ARE PERMITTED WITHIN THE TREE PROTECTION FENCING.

All planted and retained living material required to meet the provisions of the City of Wilmington Land Development Code, shall be perpetually protected and maintained to professionally accepted standards by joint and several responsibility of the owner, tenant and respective agents of the property on which the material is located.

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Revision #: 3  
 Date: 9/19/2016

Scale: 1" = 20'

Landscape Plan:  
 Paws & Claws

Landscape Design by: James Freeman - NCLC# 71  
 Freeman Landscape, Inc.