

Landscape Calculations: (Note: All regulated & significant trees have been field located and are labeled.)

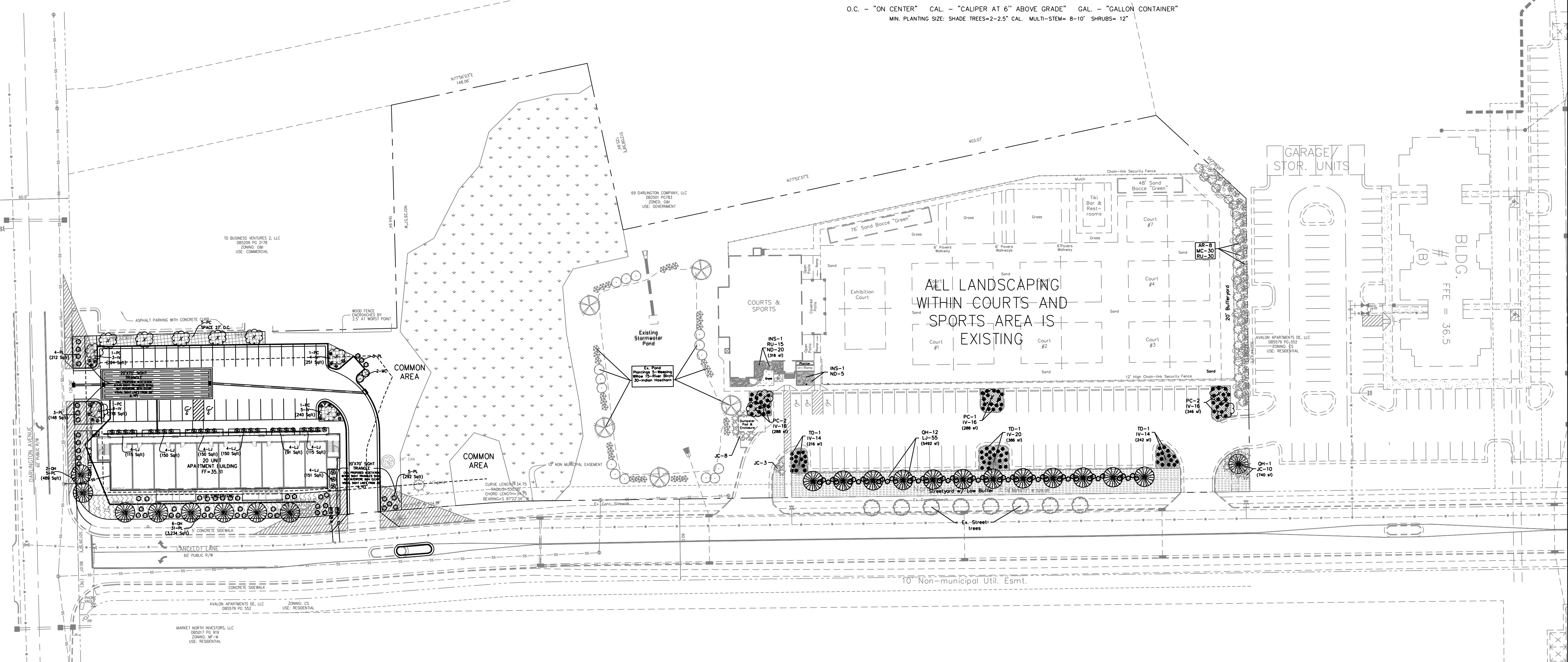
	Req'd	Prov'd
Lancelot Lane Primary Streetyard 615 l.f. frontage - 80' driveways =535 l.f. X 18 (O&I District factor) 1 tree / 600 s.f. 6 shrubs / 600 s.f.	9,630 s.f. 16 96	9,758 s.f. 16 104
Darlington Avenue Secondary Streetyard 111 l.f. frontage - 25' driveway =86 l.f. X 9 (O&I District factor) 1 tree / 600 s.f. 6 shrubs / 600 s.f.	774 s.f. 2 12	849 s.f. 2 12
Parking Area Interior (30% Shading)- 31,758 s.f. X 30% 4 PROPOSED CHERRY LAURELS AT FULL CREDIT (0707 SF) 5 PROPOSED CHERRY LAURELS AT HALF CREDIT (0353 SF) 9 EXISTING TREES AT FULL CREDIT (0707 SF) 12 EXISTING TREES AT HALF CREDIT (0353 SF)	9,527 s.f.	15,192 s.f.
Foundation Plantings - 218 l.f. bldg. facade @ 35' hgt. X 12% 84 l.f. bldg. facade @ 15' hgt. X 12%	916 s.f. 151 s.f. 1,067 s.f. (TOTAL)	922 s.f. 316 s.f. 1,238 s.f. (TOTAL)
Overall Development Area - 4.47 ac.± development area x 15 trees/ac.	67	19 PROPOSED 80 EXISTING 79 TOTAL

PLANT LIST-OR EQUIVALENTS

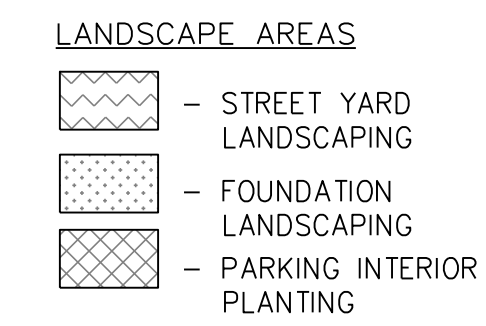
KEY	NO.	BOTANICAL NAME	COMMON NAME	MIN. SIZE	TYPE (SHRUB, CANOPY TREE OR UNDERSTORY TREE)	SIZE (LARGE OR SMALL)	SHADING SF GIVEN (TREES ONLY)	PLANTING REMARKS
PC	14	PRUNUS CAROLINIANA	CHERRY LAUREL	2"-2.5" CAL.	CANOPY	LARGE	707	SPACING AS SHOWN
QH	21	QUERCUS LAURIFOLIA 'DARLINGTON'	LAUREL OAK	2"-2.5" CAL.	CANOPY	LARGE	707	SPACING AS SHOWN
MC	2	MYRICA CERIFERA	SOUTHERN WAX-MYRTLE	5'-6" HT.				SPACING AS SHOWN
AR	8	ACER RUBRUM 'AUTUMN BLAZE'	RIVER BIRCH	2"-2.5" CAL.	CANOPY	LARGE	707	EXISTING
TD	3	TAXODIUM DISTICHUM	BALD CYPRESS	2"-2.5" CAL.	CANOPY	LARGE	707	EXISTING
INS	16	ILEX X 'NELLIE R. STEVENS'	NELLIE STEVENS HOLLY	24"-36" HGT.	SHRUB			EXISTING
JC	16	JUNIPERUS CHINENSIS 'NICKS COMPACTA'	CHINESE JUNIPER	18"-24" HGT.	SHRUB			EXISTING
MC	16	MYRICA CERIFERA	SOUTHERN WAX-MYRTLE	36" HGT.	SHRUB			EXISTING
ND	16	NANDINA DOMESTICA 'HARBOR DWARF'	DWARF NANDINA	12"-15" HGT.	SHRUB			EXISTING
RU	16	RHAPHIOLEPIS UMBELLATA 'SNOW WHITE'	DWARF INDIAN HAWTHORN	18"-24" HGT.	SHRUB			EXISTING
IV	112	ILEX VOMITORIA 'NANA'	DWARF YAUAPON HOLLY	18"-24" HGT.	SHRUB			4' O.C.
LJ	83	LIGUSTRUM JAPONICUM	JAPANESE PRIVET	18"-24" HGT.	SHRUB			5' O.C.
PL	51	PRUNUS LAUROCERASUS 'SCHIPKAENSIS'	ENGLISH LAUREL	36" HGT.	SHRUB			4' O.C.

O.C. - "ON CENTER" CAL - "CALIPER AT 6" ABOVE GRADE" GAL - "GALLON CONTAINER"
MIN. PLANTING SIZE: SHADE TREES=2-2.5" CAL. MULTI-STEM= 8-10' SHRUBS= 12"

- Plant Key**
- Trees**
- PC (CHERRY LAUREL)
 - QH (LAUREL OAK)
 - MC (SOUTHERN WAX-MYRTLE)
 - BN (River Birch)
 - TD (Bald Cypress)
- Shrubs**
- PL (ENGLISH LAUREL)
 - IV (DWARF YAUAPON HOLLY)
 - LJ (JAPANESE PRIVET)
 - INS (Nellie Stevens Holly)
 - JC (Parsons Juniper)
 - ND (Dwarf Nandina)
 - CC (Redbud)
 - RU (Dwarf Indian Hawthorn)



ALL LANDSCAPING WITHIN COURTS AND SPORTS AREA IS EXISTING



Approved Construction Plan

Name _____ Date _____

Planning _____

Traffic _____

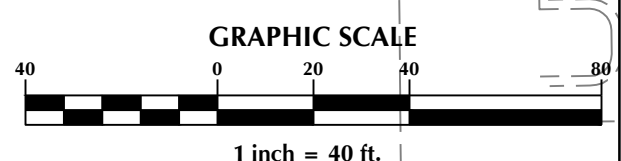
Fire _____

CITY OF WILMINGTON
NORTH CAROLINA
Public Services • Engineering Division

APPROVED STORMWATER MANAGEMENT PLAN

Date: _____ Permit # _____

Signed: _____



For each open utility cut of City streets, a \$325 permit shall be required from the City prior to occupancy and/or project acceptance.

No.	Revision	Date	By

Designer	GSP	Scale	1" = 40'
Drawn By	GSP	Date	February 2014
License #	P-0718	Job No.	2013-0012

SAXON PLACE
New Hanover County
North Carolina

OVERALL LANDSCAPE PLAN

PREPARED FOR:
DBNC HOLDINGS, LLC
5123 ORIOLE DRIVE
WILMINGTON, NC 28403
910-793-7544

GSP CONSULTING, PLLC
ENGINEERING
6626 Gordon Road Unit C Wilmington, North Carolina 28411 tel: 910-442-7870 fax: 910-799-6659

Sheet No.
L-2

ROBBIE B HODGES
DB4284 PG 270
ZONING: CS
USE: COMMERCIAL

GLENN W HODGES
DB4284 PG 226
ZONING: CS
USE: COMMERCIAL

GLENN W HODGES
DB4284 PG 230
ZONING: CS
USE: COMMERCIAL

INTERNATIONAL EMBASSY OF
HOLINESS, INC
DB5763 PG 985
ZONING: CS
USE: VACANT

INTERNATIONAL EMBASSY OF
HOLINESS, INC
DB5763 PG 985
ZONING: O&I
USE: COMMERCIAL

MARKET NORTH INVESTORS, LLC
DB5017 PG 919
ZONING: MF-M
USE: RESIDENTIAL

Landscape Calculations: (Note: All regulated & significant trees have been field located and are labeled.)

	Req'd	Prov'd.
Lancelot Lane Primary Streetyard 215 l.f. frontage - 25' driveway =190 l.f. X 18 (O&I District factor) ● 1 tree / 600 s.f. ● 6 shrubs / 600 s.f.	3,420 s.f.	3,526 s.f.
Darlington Avenue Secondary Streetyard 111 l.f. frontage - 25' driveway =86 l.f. X 9 (O&I District factor) ● 1 tree / 600 s.f. ● 6 shrubs / 600 s.f.	774 s.f.	849 s.f.
Parking Area Interior (20% Shading)- 12,618 s.f. X 20% 4 PROPOSED CHERRY LAURELS AT FULL CREDIT (●707 SF) 5 PROPOSED CHERRY LAURELS AT HALF CREDIT (●353 SF)	2,524 s.f.	4,593 s.f.
Foundation Plantings - 218 l.f. bldg. facade @ 35' hgt. x 12% 4 EXISTING	916 s.f.	922 s.f.
Overall Development Area - 0.70 ac.± development area x 15 trees/ac.	11	19 PROPOSED 23 TOTAL

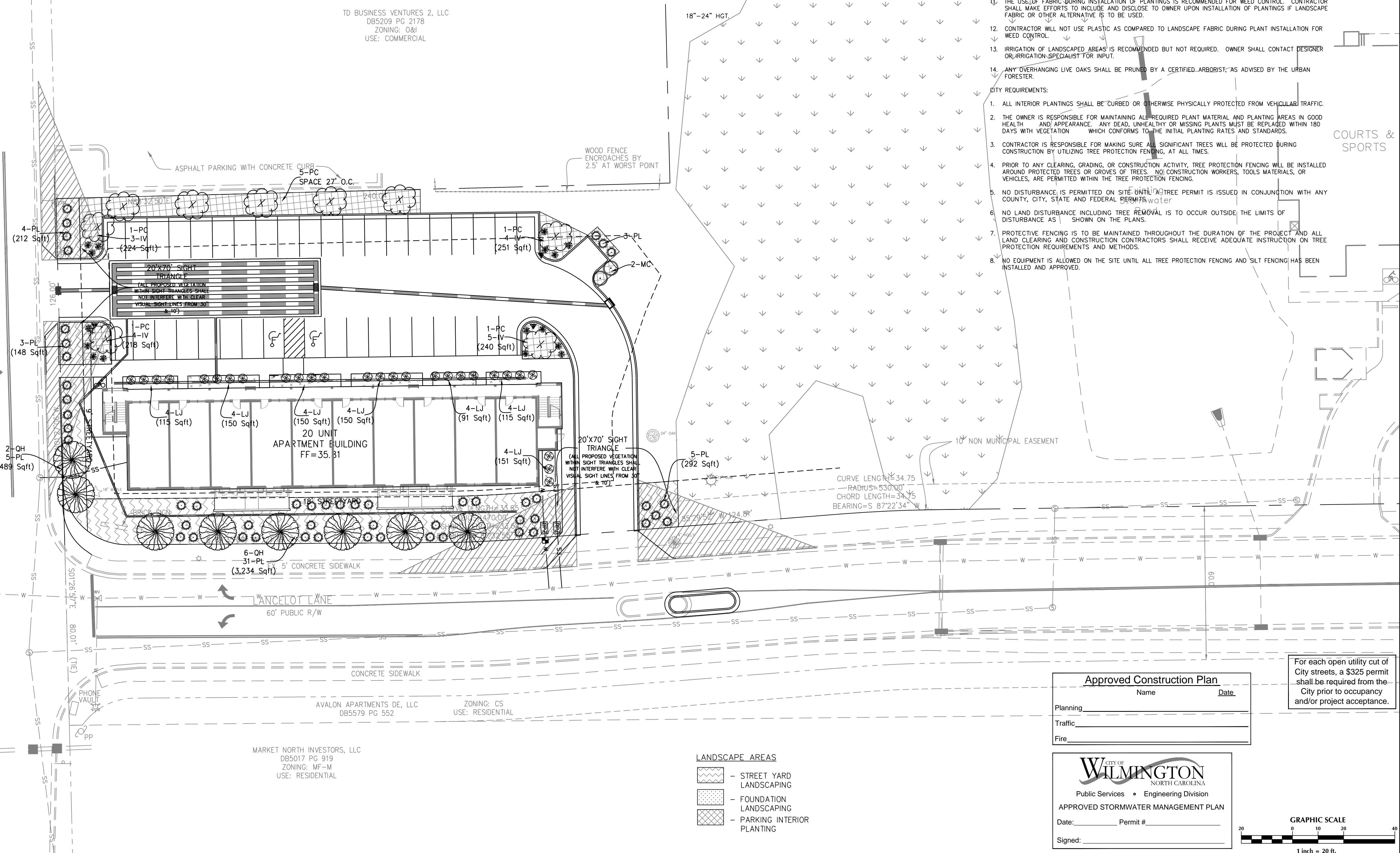
PLANT LIST-OR EQUIVALENTS

KEY	NO.	BOTANICAL NAME	COMMON NAME	MIN. SIZE	TYPE (SHRUB, CANOPY TREE OR UNDERSTORY TREE)	SIZE (LARGE OR SMALL)	SHADING SF GIVEN (TREES ONLY)	PLANTING REMARKS
PC	9	PRUNUS CAROLINIANA	CHERRY LAUREL	2"-2.5" CAL.	CANOPY	LARGE	707	SPACING AS SHOWN
QH	8	QUERCUS LAURIFOLIA 'DARLINGTON'	LAUREL OAK	2"	CANOPY	LARGE	707	SPACING AS SHOWN
MC	2	MYRICA CERIFERA	SOUTHERN WAX-MYRTLE	5-6" HT				SPACING AS SHOWN
IV	16	ILEX VOMITORIA 'NANA'	DWARF YAUPOON HOLLY	18"-24" HGT.	SHRUB			4' O.C.
LJ	28	LIGUSTRUM JAPONICUM	JAPANESE PRIVET	18"-24" HGT.	SHRUB			5' O.C.
PL	51	PRUNUS LAUROCERASUS 'SCHIPKAENSIS'	ENGLISH LAUREL	36" HGT.	SHRUB			4' O.C.

O.C. - "ON CENTER" CAL. - "CALIPER AT 6" ABOVE GRADE" GAL. - "GALLON CONTAINER"
MIN. PLANTING SIZE: SHADE TREES=2-2.5" CAL. MULTI-STEM 8-10" SHRUBS=12"

LANDSCAPE NOTES:

- EXISTING, REGULATED & SIGNIFICANT TREES HAVE BEEN LOCATED BY FIELD SURVEY.
 - KEY LETTERS REFER TO PLANT LIST.
 - ALL PLANTS SHALL MEET OR EXCEED THE MINIMUM STANDARDS SET FORTH IN "THE AMERICAN STANDARD FOR NURSERY STOCK" BY THE AMERICAN ASSOCIATION OF NURSERYMEN.
 - ALL PLANTING BEDS SHALL RECEIVE A MIN. OF 4" MULCH.
 - ALL AREAS DISTURBED AND NOT SPECIFIED AS PLANTING BEDS WILL BE GRASSED.
 - DUMPSTER AREA WILL BE ENCLOSED ON AT LEAST THREE (3) SIDES WITH A FENCE.
 - ALL MECHANICAL EQUIPMENT, INCLUDING ANY ROOFTOP EQUIPMENT, SHALL BE SCREENED.
 - CONTRACTOR SHALL USE WHATEVER METHOD OF TREE STAKING HE DEEMS FIT. HOWEVER, HE WILL BE HELD LIABLE FOR ANY DAMAGES CAUSED TO TREES BY IMPROPER STAKING METHODS (OR ABSENCE OF STAKING) AND IS RESPONSIBLE FOR UPRIGHT AND REPLANTING TREES WHICH ARE BLOWN OVER.
 - CONTRACTOR SHALL WARRANT ALL TREES AND SHRUBS FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE OF THE WORK OF THE LANDSCAPE PLAN.
 - IF DISCREPANCIES OR AVAILABILITIES ARE FOUND IN THE PLANT SPECIES AND/OR MIN. SIZES REQ'D, CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT. SUBSTITUTIONS MAY BE MADE WITH AUTHORIZATION AS LONG AS THE PLANTS FOLLOW THE INTENDED FORM AND FUNCTION.
 - THE USE OF FABRIC DURING INSTALLATION OF PLANTINGS IS RECOMMENDED FOR WEED CONTROL. CONTRACTOR SHALL MAKE EFFORTS TO INCLUDE AND DISCLOSE TO OWNER UPON INSTALLATION OF PLANTINGS IF LANDSCAPE FABRIC OR OTHER ALTERNATIVE IS TO BE USED.
 - CONTRACTOR WILL NOT USE PLASTIC AS COMPARED TO LANDSCAPE FABRIC DURING PLANT INSTALLATION FOR WEED CONTROL.
 - IRRIGATION OF LANDSCAPED AREAS IS RECOMMENDED BUT NOT REQUIRED. OWNER SHALL CONTACT DESIGNER OR IRRIGATION SPECIALIST FOR INPUT.
 - ANY OVERHANGING LIVE OAKS SHALL BE PRUNED BY A CERTIFIED ARBORIST, AS ADVISED BY THE URBAN FORESTER.
- CITY REQUIREMENTS:**
- ALL INTERIOR PLANTINGS SHALL BE CURBED OR OTHERWISE PHYSICALLY PROTECTED FROM VEHICULAR TRAFFIC.
 - THE OWNER IS RESPONSIBLE FOR MAINTAINING ALL REQUIRED PLANT MATERIAL AND PLANTING AREAS IN GOOD HEALTH AND APPEARANCE. ANY DEAD, UNHEALTHY OR MISSING PLANTS MUST BE REPLACED WITHIN 180 DAYS WITH VEGETATION WHICH CONFORMS TO THE INITIAL PLANTING RATES AND STANDARDS.
 - CONTRACTOR IS RESPONSIBLE FOR MAKING SURE ALL SIGNIFICANT TREES WILL BE PROTECTED DURING CONSTRUCTION BY UTILIZING TREE PROTECTION FENCING, AT ALL TIMES.
 - 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.
 - NO DISTURBANCE IS PERMITTED ON SITE UNTIL A TREE PERMIT IS ISSUED IN CONJUNCTION WITH ANY COUNTY, CITY, STATE AND FEDERAL PERMITS.
 - NO LAND DISTURBANCE INCLUDING TREE REMOVAL IS TO OCCUR OUTSIDE THE LIMITS OF DISTURBANCE AS SHOWN ON THE PLANS.
 - PROTECTIVE FENCING IS TO BE MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT AND ALL LAND CLEARING AND CONSTRUCTION CONTRACTORS SHALL RECEIVE ADEQUATE INSTRUCTION ON TREE PROTECTION REQUIREMENTS AND METHODS.
 - NO EQUIPMENT IS ALLOWED ON THE SITE UNTIL ALL TREE PROTECTION FENCING AND SILT FENCING HAS BEEN INSTALLED AND APPROVED.



Plant Key

Trees

PC (CHERRY LAUREL)

QH (LAUREL OAK)

MC (SOUTHERN WAX-MYRTLE)

Shrubs

PL (ENGLISH LAUREL)

IV (DWARF YAUPOON HOLLY)

LJ (JAPANESE PRIVET)

LANDSCAPE AREAS

- STREET YARD LANDSCAPING
- FOUNDATION LANDSCAPING
- PARKING INTERIOR PLANTING

Approved Construction Plan

Name _____ Date _____

Planning _____

Traffic _____

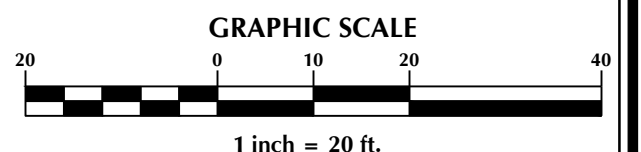
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Drawn By	GSP	Date	February 2014
License #	P-0718	Job No.	2013-0012

SAXON PLACE
New Hanover County
Wilmington, North Carolina

LANDSCAPE PLAN

PREPARED FOR:
DBNC HOLDINGS, LLC
5123 ORIOLE DRIVE
WILMINGTON, NC 28403
910-793-7544

GSP CONSULTING, PLLC
ENGINEERING
6626 Gordon Road Unit C Wilmington, North Carolina 28411 tel: 910-442-7870 fax: 910-799-6659

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