PLANT LIST

	KEY	NO.	BOTANICAL NAME	COMMON NAME	MIN. SIZE	PLANTING REMARKS
TREES	AR	5	ACER RUBRUM 'RED SUNSET'	RED MAPLE	2" - 2.5" CAL.	CANOPY TREES
	BN	7	BETULA NIGRA 'HERITAGE'	RIVER BIRCH	2" - 2.5" CAL.	LG. SHADE TREE
	IA	3	ILEX X ATTENUATA 'FOSTERI'	FOSTER HOLLY	8-10' HGT.	UNDER-STORY TREE
	TD	8	TAXODIUM DISTICHUM --	BALD CYPRESS	2" - 2.5" CAL.	LG. SHADE TREE
SHRUBS	AG	32	ABELIA x GRANDIFLORA 'LITTLE RICHARD'	GLOSSY ABELIA	15-18" HGT.	MED. SHRUB
	BT	48	BERBERIS THUNBERGII 'CRIMSON PYGMY'	JAPANESE BARBERRY	12-15" HGT.	SMALL SHRUB
	CS	16	CAMELLIA SASANQUA 'YULETIDE'	FALL-BLOOMING CAMELLIA	36" HGT.	FOUNDATION SHRUB
	IV	60	ILEX VOMITORIA 'NANA'	DWARF YAUPON HOLLY	12-15" HGT.	SMALL SHRUB
	LJ	72	LIGUSTRUM JAPONICUM 'VARIEGATUM'	WAX-LEAF LIGUSTRUM	36" HGT.	SHRUB
	PT	56	PITTOSPORUM TOBIRA 'VARIEGATA'	VARIEGATED PITTOSPORUM	15-18" HGT.	FOUNDATION SHRUB
						BUFFER

O.C. - "ON CENTER" CAL. - "CALIPER AT 6" ABOVE GRADE" GAL. - "GALLON CONTAINER"

Plant Key

- Existing significant & regulated trees to be protected & retained
- AG (Glossy Abelia)
- AR (Red Maple)
- BN (River Birch)
- BT (Japanese Barberry)
- IA (Foster Holly)
- TD (Bald Cypress)
- CS (Camellia)
- IV (Dwarf Yaupon Holly)
- LJ (Wax-leaf Ligustrum)
- PT (Pittosporum)

Landscape Notes:

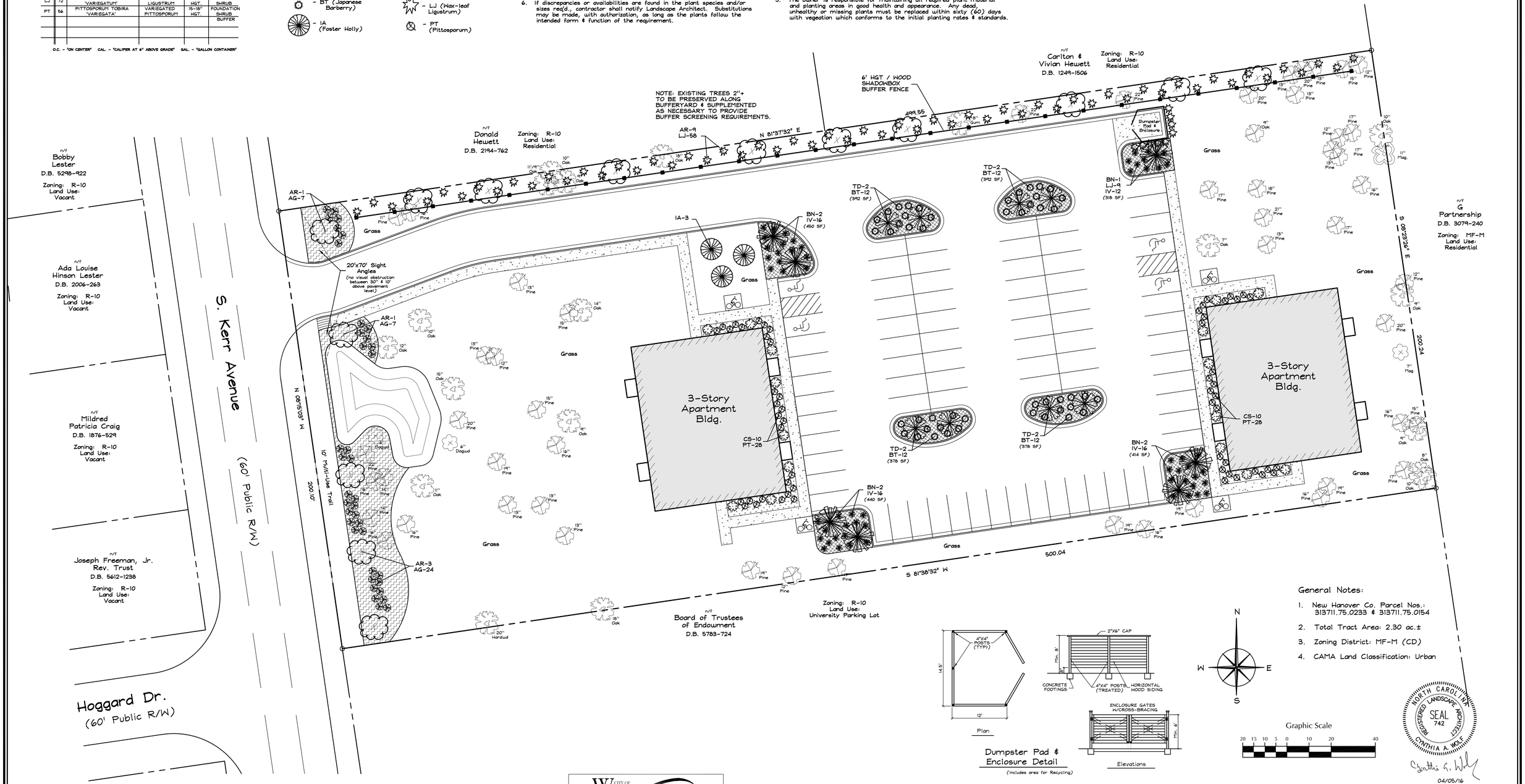
1. All plants shall meet or exceed the minimum standards set forth in the 'American Standard for Nursery Stock' by the American Association of Nurserymen.
2. All planting beds shall receive a min. of 4" pine bark mulch.
3. All areas disturbed and not specified as mulched planting beds will be grassed. Lawn areas may be seeded or sodded.
4. 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 or staking, and is responsible for uprighting and replanting trees which are blown over.
5. Contractor shall warranty all trees and shrubs for a period of one (1) year from the date of final acceptance for the work of the Landscape Plan.
6. If discrepancies or availabilities are found in the plant species and/or sizes req'd., contractor shall notify Landscape Architect. Substitutions may be made, with authorization, as long as the plants follow the intended form & function of the requirement.

Additional City Requirements -

1. All plantings shall be curbed or otherwise physically protected from vehicular traffic.
2. Tree Preservation / Removal Permit is required prior to clearing & land disturbance.
3. Prior to any clearing, grading or construction activity, tree protection fencing will be installed around protected trees or groves of trees and no construction workers, tools, materials, or vehicles are permitted within the tree protection fencing.
4. Protective fencing is to be maintained throughout the duration of the project. Land clearing and construction contractors shall receive adequate instruction on tree protection requirements and methods.
5. 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 sixty (60) days with vegetation which conforms to the initial planting rates & standards.

Preliminary Landscape Calculations:

	Req'd.	Prov'd.
S. Kerr Avenue Primary Streetyard - 200 l.f. frontage - 24 l.f. driveway = 176 X 18 (MF-M District factor) @ 1 tree / 600 s.f. @ 6 shrubs / 600 s.f.	3168 s.f. 5 32	3780 s.f. 5 32
Parking Area Interior - 34,386 s.f. x 30% Shading Min. 75% Lg. Shade/Canopy @ 707 s.f. Max. 25% Sm. Shade/Canopy at 314 s.f.	10,315 s.f. 12 8	10,605 s.f. 15 0
Parking Area Perimeter - N/A		
Foundation Plantings - Walls facing interior parking - 150 l.f. X 30' facade hgt. X 12%	540 s.f.	716 s.f.
Bufferyard - 10' Alt. w/ Fence along northern residential property line (465 l.f.) @ 3 - Min. 20' high Trees/100 l.f. + 2 Staggered Rows Evergreen Shrubs (16' O.C. & 36" Hgt. for 50% visual opacity at planting)	14 58	14+ (Existing) 58
Pond Perimeter - N/A		
Overall Site - 2.3 ac.± development area x 15 trees/ac.	35	35+
Mitigation - N/A		



Plan

Elevations

Dumpster Pad & Enclosure Detail

(Includes area for Recycling)

General Notes:

1. New Hanover Co. Parcel Nos.: 313711.75.0233 & 313711.75.0154
2. Total Tract Area: 2.30 ac.±
3. Zoning District: MF-M (CD)
4. CAMA Land Classification: Urban

Graphic Scale

20 15 10 5 0 10 20 40

REGISTERED NORTH CAROLINA LANDSCAPE ARCHITECT SEAL 742 CYNTHIA A. WOLF

04/05/16

P.O. Box 7221
Wilmington, NC 28406
Tel. 910-620-2374
Design Solutions

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

Approved Construction Plan

	Name	Date
Planning		
Traffic		
Fire		

CITY OF WILMINGTON NORTH CAROLINA
Public Services • Engineering Division
APPROVED STORMWATER MANAGEMENT PLAN
Date:_____ Permit #_____
Signed: _____

Project No.:	14-03
Scale:	1"=20'
Date:	04/05/16
Revisions:	04/18/16 for review comments

Owner:
Seahawk Cove, L.L.C.
P.O. Box 3579
Wilmington, NC 28406

Landscape Plan

Case # CD-7-1214

Property Address: 619 S. Kerr Avenue

Seahawk Cove

Wilmington Township / New Hanover County / North Carolina

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