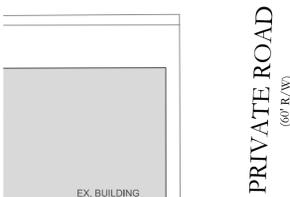


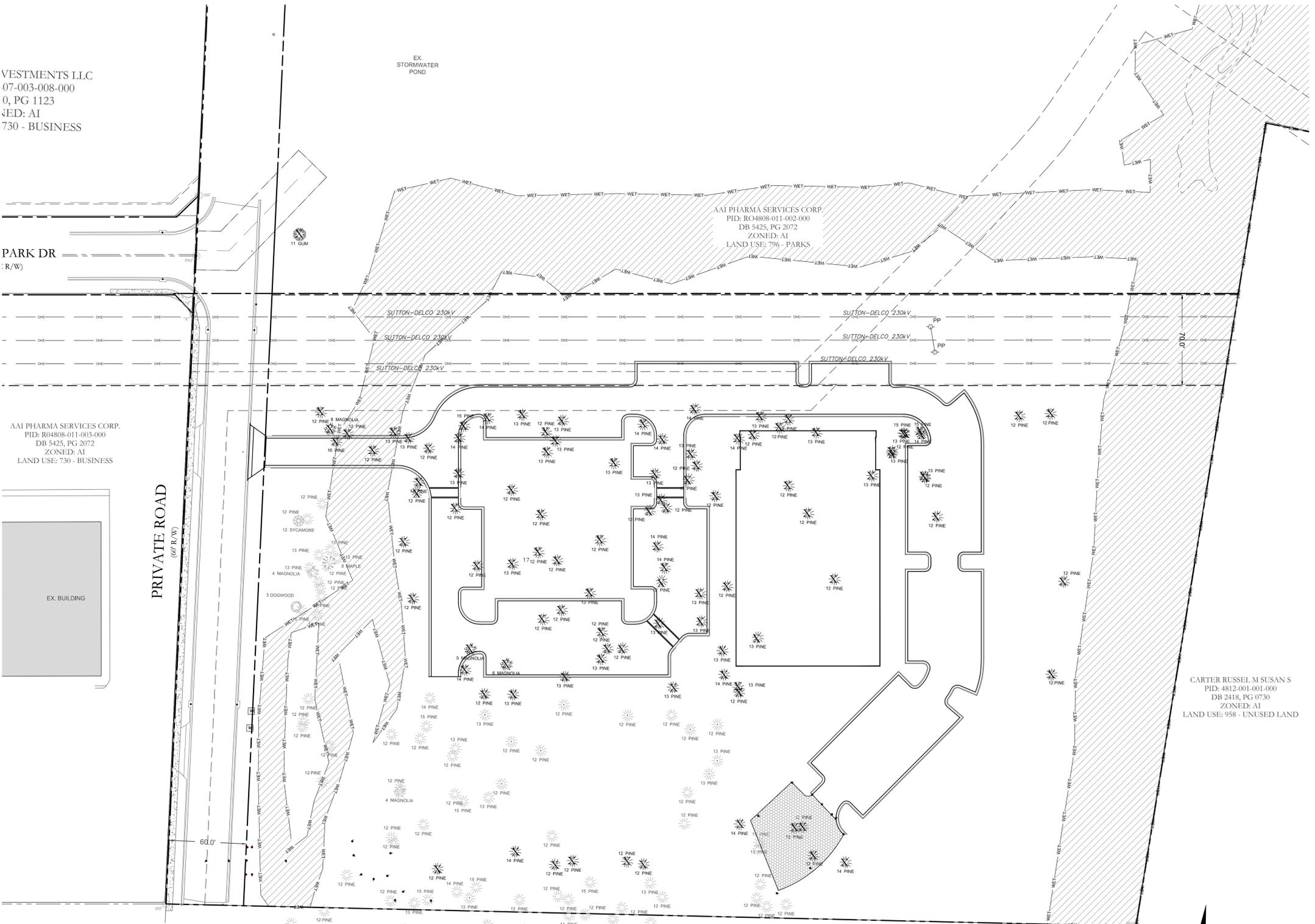
VESTMENTS LLC
07-003-008-000
0, PG 1123
JED: AI
730 - BUSINESS

PARK DR
: R/W

AAI PHARMA SERVICES CORP.
PID: R04808-011-003-000
DB 5425, PG 2072
ZONED: AI
LAND USE: 730 - BUSINESS



PRIVATE ROAD
(60' R/W)



CARTER RUSSEL M SUSAN S
PID: 4812-001-001-000
DB 2418, PG 0730
ZONED: AI
LAND USE: 958 - UNUSED LAND

CARTER RUSSEL M SUSAN S
PID: R04812-001-018-000
DB 1930, PG 0663
ZONED: AI
LAND USE: 958 - UNUSED LAND

Regulated and Significant Tree Survey

Quantity of Trees	Caliper Inches/ Tree	Tree Common Name	Tree Type	% Mitigation	Total Cal. Inches	Cal. Inches Req'd for Mitigation
Category II Mitigation (75%)						
1	5	MAGNOLIA	ornamental flowering	75	5	3.75
1	6	MAGNOLIA	ornamental flowering	75	6	4.5
1	8	MAGNOLIA	ornamental flowering	75	8	6
Category III Mitigation (50%)						
44	12	PINE	conifer	50	528	264
28	13	PINE	conifer	50	364	182
12	14	PINE	conifer	50	168	84
3	15	PINE	conifer	50	45	22.5
1	16	PINE	conifer	50	16	8
Total Caliper Inches on Site					1140	
Total Mitigation Caliper Inches						574.75
Total Mitigation Req'd (# of 3" cal. Trees)						191.58

Pine = Loblolly & Pond Pine

SITE INVENTORY DATA

- PREPARER OF THE PLAN: PARAMOUNTE ENGINEERING, 5911 OLEANDER DRIVE, SUITE 201 WILMINGTON, NC 28403
- APPLICANT NAME: AAI PHARMA SERVICES CORP
- SITE ADDRESS: XXX PRIVATE DRIVE WILMINGTON, NC
- PROPERTY OWNER: AAI PHARMA SERVICES CORP
- DEVELOPER: AAI PHARMA SERVICES CORP
- PROPERTY BOUNDARY: SEE PLAN
- ZONING: AI
- ADJACENT PROPERTY INFORMATION (OWNER AND ZONING): SEE PLAN
- VICINITY MAP: SEE MAP ABOVE
- TOPOGRAPHY: SEE PLAN
- 100 YEAR FLOOD PLAIN BOUNDARY: SITE IS NOT LOCATED IN THE 100 YEAR FLOOD PLAIN
- LOCATION OF EXISTING DITCHES, CREEKS, AND STREAMS: SEE PLAN
- SOILS: BAYMEADE, CRAVEN, JOHNSTON, KENANSVILLE, ONSLOW, SEAGATE, STALLINGS (SEE SOILS MAP ABOVE)
- CAMA AEC & ASSOCIATED SETBACKS: N/A
- CAMA LAND CLASSIFICATION: URBAN
- CONSERVATION RESOURCES: SWAMP FOREST
- LOCAL, STATE, OR FEDERAL HISTORIC OR ARCHAEOLOGICAL SITE: N/A
- LOCATION OF CEMETERIES, BURIAL SITES, OR BURIAL GROUNDS: N/A
- SQUARE FOOTAGE OF FORESTED AREA, HABITAT, AND DOMINANT SPECIES: N/A
- SECTION 404 WETLANDS AND SECTION 10 WATERS: THERE ARE EXISTING WETLANDS ON THE SITE. SEE MAP.
- PROTECTED SPECIES OR HABITAT: N/A
- THOROUGHFARES, BIKE ROUTES, SIDEWALKS, TRANSIT FACILITIES (EXISTING OR PROPOSED): N/A

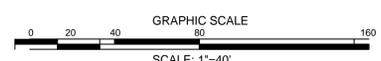
CITY OF WILMINGTON
NORTH CAROLINA
Public Services • Engineering Division
APPROVED STORMWATER MANAGEMENT PLAN

Date: _____ Permit # _____
Signed: _____

Approved Construction Plan

Name _____ Date _____

Planning _____
Traffic _____
Fire _____



FINAL DESIGN - NOT RELEASED FOR CONSTRUCTION

REVISIONS:

CLIENT INFORMATION:
GK CapeFear DEVELOPMENT

PARAMOUNTE ENGINEERING INC.
5911 Oleander Drive, Suite 201
Wilmington, North Carolina 28403
(910) 791-6707 (O) (910) 791-6766 (F)
NC License #: C-2846

SITE INVENTORY AND TREE REMOVAL MAP
AAI PHARMA HEADQUARTERS
CITY OF WILMINGTON
NEW HANOVER CO., NORTH CAROLINA

PROJECT STATUS:
CONCEPTUAL LAYOUT: 09/10/15
FINAL DESIGN LAYOUT: 11/10/15
RELEASED FOR CONSTRUCTION: 03/09/16

DRAWING INFORMATION:
DATE: 2/8/16
SCALE: 1"=40'
DRAWN BY: GAMES
CHECKED: RRE

SEAL:
NORTH CAROLINA PROFESSIONAL ENGINEER
03/09/16
GAMES
BRANCH 5011

C-2.1
PEI JOB#: 15264.PE

