

Pittsboro

Cary / Apex

US Hwy 64

PROPOSED 8" WATERLINE

Existing 60' wide approved access (ex. fence break)

Proposed deceleration lane

Existing 60' wide approved access (ex. fence break)

20 foot landscape buffer

75 foot building setback

waterline

Building A  
Self-Storage  
70,200 sf

OFFICE  
Apt.

Boat Sales

Boat Repair  
(Garage)

Building B  
Self-Storage  
22,500 sf

Boat + RV Covered Spaces

StormwaterPond  
Perm. Pool Elev. = 297

Surface Parking

Stormwater  
Pond #2  
Perm. Pool  
Elev.=292

Utility Stream Crossing -  
Avoid Buffer

PROPOSED FUTURE ACCESS  
ROAD PER  
US 64 CORRIDOR STUDY  
WAKE AND CHATHAM  
COUNTIES  
"LONG TERM SOLUTION"  
SHEET 12 OF 22

Proposed Forcemain -  
Office to Septic System

FIRE DEPARTMENT ACCESS ROAD  
(15 ft. wide -gravel or suitable  
all-weather surface)

Stormwater  
Pond #1  
Perm. Pool Elev = 280.0

Proposed  
Septic Field #1

Proposed  
Septic  
Field #2

### BUILDING AREA SUMMARY

- 3-story self storage (bldg A): 70,200 sf
- 1-story self storage (bldg B): 22,500 sf
- boat sales + repair: 15,000 sf
- boat + RV garages: 13ft wide x 34 feet : 66,300 sf
- all driveways and surface parking: 310,000 sf

### LEGEND

- Building or Covered Structure
- Paved or Gravel Surface

C3

SITE  
PLAN

Scale: 1"=60'

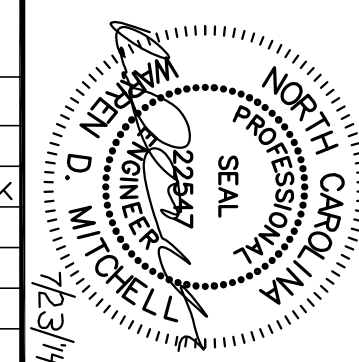
July 3, 2014

Space Station Conditional Zoning District  
Self-Storage, Boat + RV Storage, Boat Sales

Chatham County, North Carolina

### REVISIONS

- 8.21.14 - Stream Buffer
- 9.24.14 - Add'l 25 ft. setback



Warren D. Mitchell, PE  
Civil Engineering  
253 Tobacco Farm Way  
CHAPEL HILL, NORTH CAROLINA 27516  
warrendmitchellpe@gmail.com  
P (919) 593-1916