

SITE DATA TABLE	
OWNER:	SCOTT H. SCHULTZ
OWNER ADDRESS:	6545 N.C. HWY 87N PITTSBORO, NC 27312
TYPE OF PROJECT:	PUBLIC
COUNTY:	CHATHAM
EXISTING SITE AREA:	16 AC
NEW SITE AREA:	5.45 AC
DISTURBED AREA:	3.98 AC
NO. OF EXISTING BLDGS:	0
NO. OF PROPOSED BLDGS:	1 (w/ 2 FUTURE)
EXISTING IMPERVIOUS AREA:	0 AC
PROPOSED IMPERVIOUS AREA:	1.66 AC
PERCENT IMPERVIOUS:	10%
NO. OF PARKING SPACES:	23 (INCLUDES 1 HC SPACE)
ZONING:	RA-40

PARCEL: 80823
OWNER: JOSEPH SCOTT &
TON JUSTICE
PIN: 972465-1890
154.38 ACRES

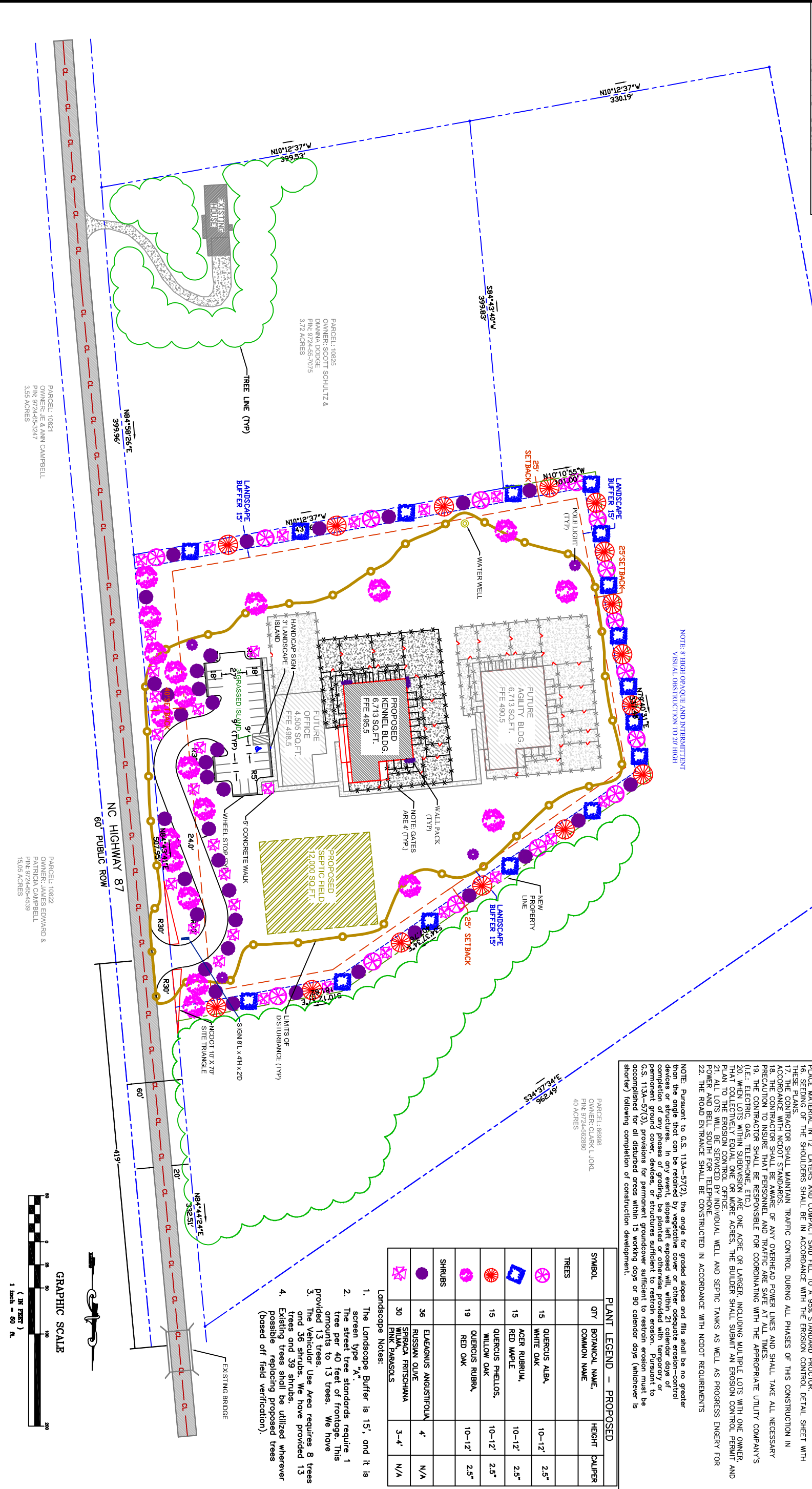
- Lighting Notes:**
1. Wall packs will be mounted 9-15' off the ground.
 2. Wattage shall be typically 175 watts and a few 400 watt metal halide.
 3. The pole lights shall be photocell lights mounted on 15' wooden poles and tilted downward.

NOTE: 8' HIGH OPAQUE AND INTERMITTENT VISUAL OBSTRUCTION TO 20' HIGH

- GENERAL NOTES:**
1. BOUNDARY SURVEY AND TOPOGRAPHIC INFORMATION TAKEN FROM CHATHAM COUNTY GIS INFORMATION.
 2. THE ENGINEER IS: JOHN W. HARRIS, P.E. CONSULTING ENGINEER, 5112 BUR OAK CIRCLE, RALEIGH, N.C. 27612.
 3. THE DEVELOPER IS: SCHULTZ KENNEL, 6545 N.C. HWY 87N PITTSBORO, NC 27312
 4. THE TOTAL AREA OF DISTURBANCE HAS BEEN DETERMINED TO BE +/- 3.98 ACRES.
 5. FLOOD HAZARD AREA IS AS INDICATED ON PLANS.
 6. THE HAZARDOUS AREA IS AS RESPONSIBLE FOR OBTAINING ALL LOCAL, COUNTY AND STATE PERMITS.
 7. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO BEGINNING ANY WORK ON THESE PLANS.
 8. TEMPORARY DIVERSION DITCHES SHALL BE INSTALLED ALONG THE SIDES OF THE CLEARING AREA UNTIL SUCH TIME AS THE TYPICAL ROADWAY SECTION CAN BE ESTABLISHED.
 9. ANY CHANGES OR DEVIATIONS FROM THESE PLANS, NO MATTER HOW MINOR, SHALL BE DONE ONLY WITH THE EXPRESS PRE-APPROVAL OF THE PROJECT ENGINEER, MR. JOHN W. HARRIS.
 10. WORK WITHIN THE NCDOT R/W SHALL CONFORM TO NCDOT STANDARDS AND SPECIFICATIONS.
 11. ALL EROSION CONTROL WORK AND MATERIALS SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF THESE PLANS.
 12. NO DISTURBED AREA SHALL BE ALLOWED TO REMAIN UNPROTECTED AND MUST BE MULCHED AND SEEDDED WITHIN 15 DAYS OF WHEN WORK WAS CONDUCTED.
 13. THE CONTRACTOR SHALL MAINTAIN EROSION CONTROL DEVICES DESIGNED FOR THIS PROJECT AND SHALL MAKE EVERY EFFORT TO ASSURE THAT ALL SUCH DEVICES ARE KEPT CLEAN AND IN APPROPRIATE WORKING ORDER AFTER EACH STORM OR RAINFALL EVENT ALL COLLECTED SEDIMENT SHALL BE REMOVED AND THE DEVICES RETURNED TO THEIR ORIGINAL CONDITION. THE CONTRACTOR SHALL REIMBURSE ANY FINES, DUE TO EROSION CONTROL FAILURES TO THE OWNER/DEVELOPER.
 14. ALL ROADWAY WORK SHALL BE IN COMPLIANCE WITH NCDOT STANDARDS.
 15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PLACEMENT OF A SUITABLE BACKFILL MATERIAL AND SHALL PLACE MATERIAL IN 12" LAYERS AND COMPACT SAID FILL TO A 95% STANDARD PROCTOR.
 16. SEEDING OF THE SHOULDERS SHALL BE IN ACCORDANCE WITH THE STANDARD CONTROL DETAIL SHEET WITH THESE PLANS.
 17. THE CONTRACTOR SHALL MAINTAIN TRAFFIC CONTROL DURING ALL PHASES OF THIS CONSTRUCTION IN ACCORDANCE WITH NCDOT STANDARDS.
 18. CONDUIT WITH 100' STANDARDS OF ANY OVERHEAD POWER LINES AND SHALL TAKE ALL NECESSARY PRECAUTION TO INSURE THAT PERSONNEL AND TRAFFIC ARE SAFE AT ALL TIMES.
 19. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH THE APPROPRIATE UTILITY COMPANY'S (I.E.: ELECTRIC, GAS, TELEPHONE, ETC.)
 20. WHEN LOTS WITHIN SUBDIVISION ARE ONE ACRE OR LARGER, INCLUDING MULTIPLE LOTS WITH ONE OWNER, THAT COLLECTIVELY EQUAL ONE OR MORE ACRES, THE BUILDER SHALL SUBMIT AN EROSION CONTROL PLAN TO THE EROSION CONTROL OFFICE.
 21. ALL LOTS WILL BE SERVICED BY INDIVIDUAL WELL AND SEPTIC TANKS AS WELL AS PROGRESS ENERGY FOR POWER AND BELL SOUTH FOR TELEPHONE.
 22. THE ROAD ENTRANCE SHALL BE CONSTRUCTED IN ACCORDANCE WITH NCDOT REQUIREMENTS
- NOTE: Pursuant to G.S. 113A-57(2), the angle for graded slopes and fills shall be no greater than the angle that can be retained by vegetative cover or other adequate erosion-control devices or structures. In any event, slopes left exposed will, within 21 calendar days of completion of any phases of grading, be planted with native species provided with temporary or permanent erosion-control devices. The contractor shall be responsible for the cost of the planting to G.S. 113A-57(3) provisions for permanent groundcover sufficient to restore erosion must be accomplished for all disturbed areas within 15 working days or 90 calendar days (whichever is shorter) following completion of construction development.

PLANT LEGEND - PROPOSED			
SYMBOL	QTY	BOTANICAL NAME, COMMON NAME	HEIGHT CALIPER
	15	QUERCUS ALBA, WHITE OAK	10-12'
	15	ACER RUBRUM, RED MAPLE	10-12'
	15	QUERCUS PHELLOS, WILLOW OAK	10-12'
	19	QUERCUS RUBRA, RED OAK	10-12'
	36	ELAEAGNUS ANGSTIFOLIA, RUSSIAN OLIVE	N/A
	30	SPRACKA FRITSCHIANA, WILLOW PINK PARSIFOLS	N/A

- Landscape Notes:**
1. The Landscape Buffer is 15', and it is screen type "A".
 2. The street tree standards require 1 tree per 40 feet of frontage. This amounts to 13 trees. We have provided 13 trees.
 3. The Vehicular Use Area requires 8 trees and 36 shrubs. We have provided 13 trees and 39 shrubs.
 4. Existing trees shall be utilized wherever possible replacing proposed trees (based off field verification).



PARCEL: 10822
OWNER: JAMES EDWARD &
PATRICIA CAMPBELL
PIN: 972465-4539
15.06 ACRES

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