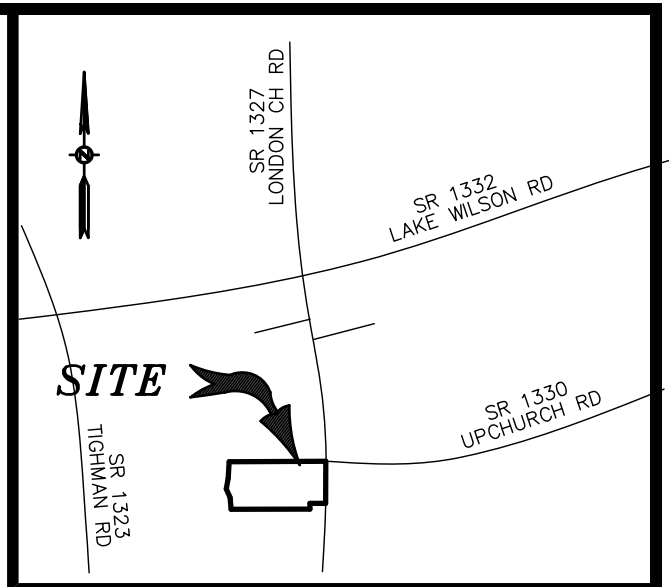
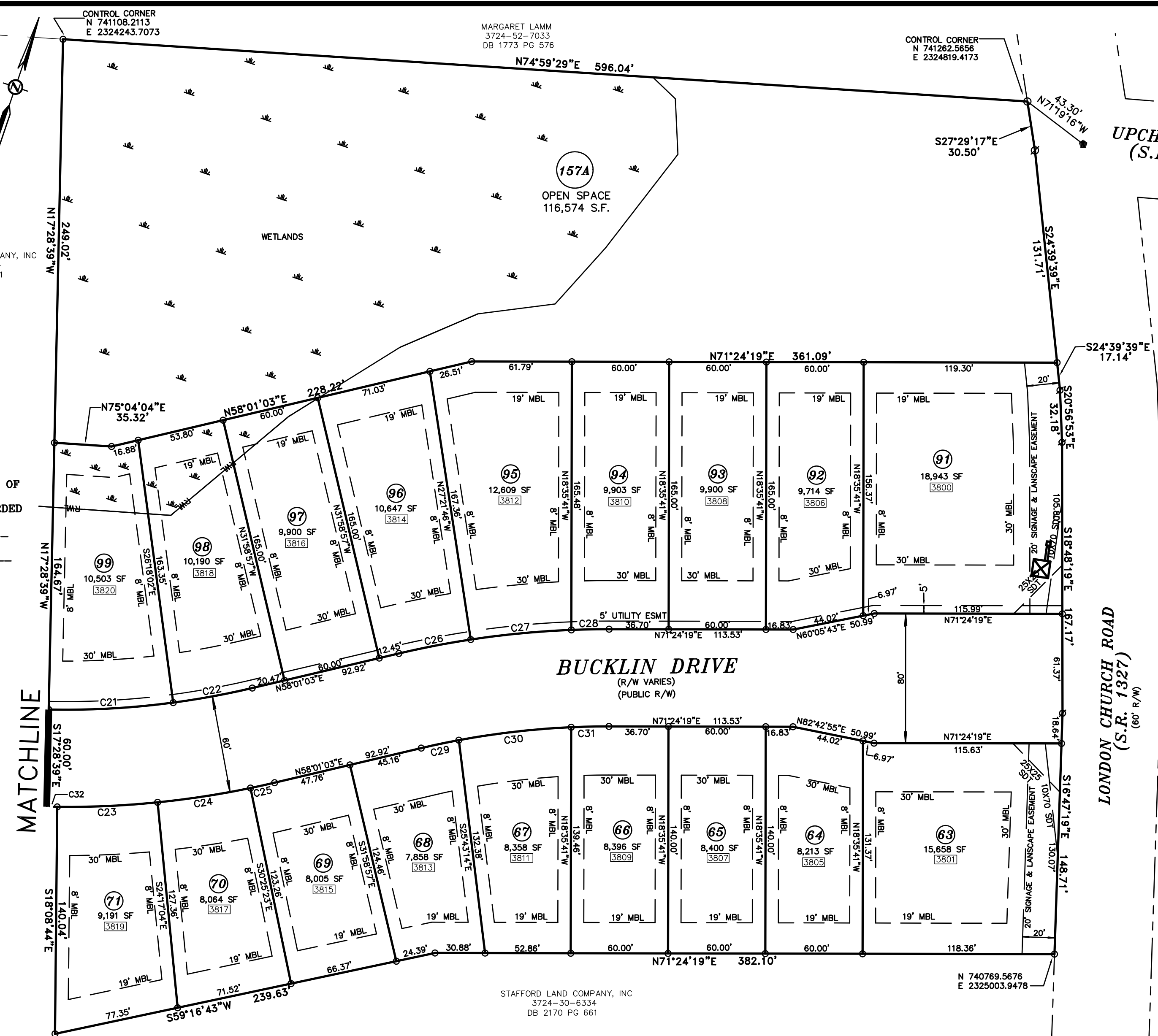


- LEGEND**
- EXISTING IRON PIPE
  - NEW IRON PIPE
  - ⊙ COMPUTED POINT
  - EXISTING CONCRETE MONUMENT
  - NEW CONCRETE MONUMENT
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  - ⊕ EXISTING RAILROAD SPIKE
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  - ⊕ EXISTING SPOT ELEVATION
  - ⊕ PROPOSED SPOT ELEVATION
  - ⊕ AXLE
  - EXISTING AXLE
  - ### PROPERTY ADDRESS
  - BUCKLIN DRIVE N.

STAFFORD LAND COMPANY, INC  
3724-30-6334  
DB 2170 PG 661

NORTH CAROLINA  
WILSON COUNTY  
FILED FOR REGISTRATION

AT \_\_\_\_\_ O'CLOCK A.P.M. \_\_\_\_\_ DAY OF \_\_\_\_\_  
AND RECORDED  
IN BOOK \_\_\_\_\_ PAGE \_\_\_\_\_  
REGISTER OF DEEDS



Vicinity Map  
Not to Scale

| CURVE TABLE |        |        |               |        |
|-------------|--------|--------|---------------|--------|
| CURVE       | LENGTH | RADIUS | CHORD BEARING | CHORD  |
| C1          | 87.95  | 50.00  | S77°43'41"W   | 77.04  |
| C2          | 30.47  | 50.00  | S09°52'37"W   | 30.00  |
| C3          | 131.39 | 50.00  | S82°51'35"E   | 96.72  |
| C4          | 440.32 | 600.00 | N83°59'06"W   | 430.50 |
| C5          | 396.28 | 540.00 | N83°59'06"W   | 387.45 |
| C6          | 46.68  | 560.00 | S65°20'58"E   | 46.67  |
| C7          | 366.26 | 500.00 | S83°56'49"E   | 358.13 |
| C8          | 303.51 | 560.00 | S89°24'21"E   | 299.80 |
| C9          | 179.47 | 560.00 | S10°12'51"W   | 178.70 |
| C10         | 130.44 | 500.00 | S11°56'47"W   | 130.07 |
| C11         | 30.02  | 500.00 | S02°45'10"W   | 30.01  |
| C12         | 51.94  | 50.00  | N81°39'45"W   | 49.64  |
| C13         | 30.47  | 50.00  | S51°07'13"W   | 30.00  |
| C14         | 167.40 | 50.00  | S62°15'00"E   | 99.47  |
| C15         | 24.87  | 400.00 | N73°11'11"E   | 24.86  |
| C16         | 28.60  | 460.00 | N73°11'11"E   | 28.59  |
| C17         | 159.62 | 400.00 | S82°50'15"W   | 158.70 |
| C18         | 135.68 | 340.00 | S82°50'15"W   | 134.78 |
| C19         | 22.21  | 500.00 | N73°47'42"E   | 22.21  |
| C20         | 24.88  | 560.00 | N73°47'42"E   | 24.88  |
| C21         | 77.00  | 500.00 | N68°06'39"E   | 76.92  |
| C22         | 49.58  | 500.00 | N60°51'30"E   | 49.56  |
| C23         | 62.00  | 560.00 | N68°40'58"E   | 61.97  |
| C24         | 58.00  | 560.00 | N62°32'38"E   | 57.97  |
| C25         | 15.24  | 560.00 | N58°47'50"E   | 15.24  |
| C26         | 45.15  | 560.00 | S60°19'39"W   | 45.14  |
| C27         | 62.39  | 560.00 | S65°49'44"W   | 62.36  |
| C28         | 23.31  | 560.00 | S70°12'47"W   | 23.30  |
| C29         | 23.72  | 500.00 | S59°22'35"W   | 23.71  |
| C30         | 69.81  | 500.00 | S64°44'05"W   | 69.75  |
| C31         | 23.31  | 500.00 | S70°04'11"W   | 23.31  |
| C32         | 6.53   | 560.00 | N72°11'18"E   | 6.53   |

- REFERENCES:**
- DEED BOOK 1487 PAGE 578
  - DEED BOOK 1773 PAGE 576
  - DEED BOOK 1610 PAGE 431
  - DEED BOOK 2014 PAGE 61
  - DEED BOOK 2170 PAGE 661

I RICHARD R. HERRING, CERTIFY THAT THE SURVEY CREATES A SUBDIVISION OF LAND IN AN AREA COVERED BY A SUBDIVISION ORDINANCE AND I RICHARD R. HERRING, CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION. THAT THE BOUNDARIES NOT SURVEYED ARE SHOWN AS BROKEN LINES PLOTTED FROM INFORMATION FOUND IN \_\_\_\_\_ BOOK \_\_\_\_\_ PAGE \_\_\_\_\_ THAT THE ERROR OF CLOSURE AS CALCULATED BY LATITUDES AND DEPARTURES IS 1:10,000. THAT THIS MAP WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ A.D., 20\_\_\_\_

RICHARD R. HERRING P.L.S. L-2609

I HEREBY CERTIFY THAT I AM THE OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON AND THAT I HEREBY ADOPT THIS PLAN OF SUBDIVISION WITH MY FREE CONSENT, ESTABLISH MINIMUM BUILDING SETBACK LINES AND PLAT ALL STREETS, ALLEYS, WALKS, AND OTHER SITES TO PUBLIC OR PRIVATE USE AS NOTED. FURTHERMORE, I CERTIFY THAT THE PROPERTY IS WITHIN THE PLATTING JURISDICTION OF THE CITY OF WILSON, NORTH CAROLINA.

OWNER \_\_\_\_\_ DATE \_\_\_\_\_

I HEREBY CERTIFY THAT I (WE) AM (ARE) THE OWNER(S) OF THE PROPERTY SHOWN AND DESCRIBED HEREON AND I (WE) DO HEREBY DEDICATE UNTO THE CITY OF WILSON, WILSON COUNTY, NORTH CAROLINA ITS SUCCESSORS AND ASSIGNS, THE RIGHT, PRIVILEGE AND EASEMENT TO ENTER UPON THE PROPERTY SHOWN AND DESCRIBED HEREON (EXCLUSIVE OF ANY PORTION ON WHICH BUILDINGS OR OTHER VERTICAL STRUCTURES ARE OR WILL BE CONSTRUCTED PURSUANT TO APPROPRIATE GOVERNMENTAL APPROVALS), AND FROM TIME TO TIME, TO ERECT, CONSTRUCT, OPERATE, MAINTAIN, PATROL, INSPECT, SERVE, REPAIR, REMOVE, AND RECONSTRUCT, UPON, ALONG, ACROSS, OVER AND UNDER SAID PROPERTY LOCATED WITHIN THE BOUNDARIES OF THE PROPOSED UTILITY EASEMENTS SHOWN HEREON, A LINE OR LINES FOR THE DISTRIBUTION OF ELECTRICAL POWER, TELEPHONE, SIGNAL LINES, GAS LINES AND APPURTENANCES, WATER MAINS AND APPURTENANCES, SEWER MAINS AND APPURTENANCES, INCLUDING WITHOUT LIMITATIONS, ALL NECESSARY AND CONVENIENT WIRE, CABLES, TRANSFORMERS, GROUND CONNECTIONS, SERVICE LINES, UNDERGROUND CONDUIT AND CABLES, SUPPORT PADS, SECONDARY PEDESTALS, AND ANY OTHER ITEMS DEEMED NECESSARY TO THE CONSTRUCTION, OPERATION, AND MAINTENANCE OF THE UTILITY SYSTEM(S) TOGETHER WITH ALL RIGHTS AND PRIVILEGES NECESSARY OR CONVENIENT FOR THE FULL ENJOYMENT OR USE OF SAID LINES INCLUDING, WITHOUT LIMITATION THE RIGHT TO RIM, CUT, AND KEEP CLEAN ALL TREES, LIMBS, BUSHES, FLORA, FAUNA, AND UNDERGROUND WITHIN FIVE FEET (5') OF ANY TRANSFORMER, GAS MAIN OR EQUIPMENT, WATER MAIN AND OR EQUIPMENT, SEWER MAIN AND OR EQUIPMENT, AND ALONG AND ON THE PROPERTY LOCATED WITHIN THE PROPOSED UTILITY EASEMENTS SHOWN HEREON THAT MAY, IN ANY WAY ENDANGER THE PROPER OPERATION OF THE SAME, OR OBSTRUCT THE MAINTENANCE OR REPAIR OF LINES LOCATED WITHIN THE PROPOSED UTILITY EASEMENTS SHOWN HEREON.

OWNER \_\_\_\_\_ DATE \_\_\_\_\_

I CERTIFY THAT THE (PLAT/DEVELOPMENT PLAN) SHOWN HEREON IS EXEMPT FROM THE PEAK FLOW REQUIREMENTS SINCE THE INCREASE IN PEAK FLOW BETWEEN PRE- AND POST-DEVELOPMENTS IS LESS THAN 10%.

PUBLIC SERVICES/STORMWATER \_\_\_\_\_ DATE \_\_\_\_\_

I CERTIFY THAT THE (PLAT/DEVELOPMENT PLAN) SHOWN HEREON COMPLIES WITH THE NEUSE RIVER BASIN STORMWATER PROGRAM FOR NITROGEN REMOVAL REGULATIONS FOR THE CITY OF WILSON.

PUBLIC SERVICES/STORMWATER \_\_\_\_\_ DATE \_\_\_\_\_

THIS PLAT/DEVELOPMENT PLAN IS IN THE WS-3P WATERSHED DISTRICT AND THE DEVELOPER IS USING THE LOW DENSITY OPTION OF 2 RESIDENTIAL UNITS PER ACRE.

I CERTIFY THAT THE PLAT/DEVELOPMENT PLAN SHOWN HEREON COMPLIES WITH THE WATERSHED PROTECTION REGULATIONS FOR THE CITY OF WILSON.

PUBLIC SERVICES/WATERSHED ADMINISTRATOR \_\_\_\_\_ DATE \_\_\_\_\_

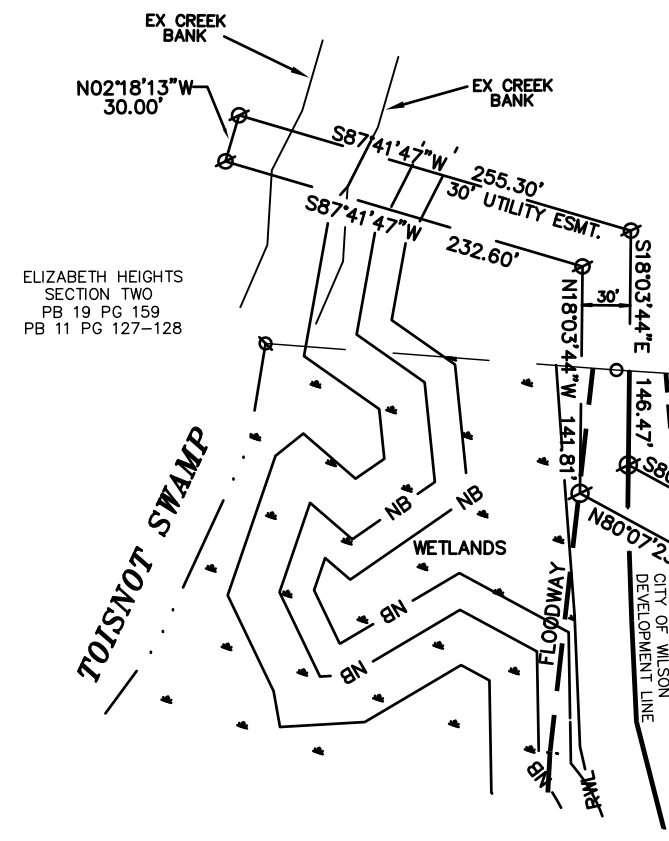
Final Plat  
**Bucklin**  
Section One  
Property of  
Stafford Land Company, Inc.

Located In  
City of Wilson  
May 2007  
Wilson Co., NC  
Scale 1" = 50'

50 0 50 100 150

Herring-Sutton & Associates, P.A.  
2201 Nash Street NW  
Wilson, North Carolina 27896  
(252) 291-8887

SHEET 1 OF 2



STAFFORD LAND COMPANY, INC  
3724-30-6334  
DB 2170 PG 661

STAFFORD LAND COMPANY, INC  
3724-30-6334  
DB 2170 PG 661

STAFFORD LAND COMPANY, INC  
3724-30-6334  
DB 2170 PG 661

STAFFORD LAND COMPANY, INC  
3724-30-6334  
DB 2170 PG 661

STAFFORD LAND COMPANY, INC  
3724-30-6334  
DB 2170 PG 661

STATE OF NORTH CAROLINA

I, \_\_\_\_\_ REVIEW OFFICER OF WILSON COUNTY, CERTIFY THAT THE MAP OR PLAT WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

REVIEW OFFICER

DATE

I, REBECCA D. DAVIS, CITY CLERK OF THE CITY OF WILSON, NORTH CAROLINA, DO HEREBY CERTIFY THAT THE FOREGOING PLAT HAS BEEN APPROVED BY THE TECHNICAL REVIEW COMMITTEE OF THE CITY OF WILSON ON \_\_\_\_\_ OR \_\_\_\_\_

CITY CLERK

DATE

I, DO HEREBY CERTIFY (1) THAT STREETS, UTILITIES, AND OTHER REQUIRED IMPROVEMENTS HAVE BEEN INSTALLED IN AN ACCEPTABLE MANNER AND ACCORDING TO SPECIFICATIONS AND STANDARDS OF THE CITY OF WILSON IN THE SUBDIVISION ENTITLED \_\_\_\_\_ OR \_\_\_\_\_ (2) THAT A GUARANTEE OF THE INSTALLATIONS OF THE REQUIRED IMPROVEMENTS IN AN AMOUNT OR MANNER SATISFACTORY TO THE CITY OF WILSON HAS BEEN RECEIVED.

CITY ENGINEER

DATE

**SITE DATA:**

ZONE: RA-10S (SINGLE FAMILY CLUSTER DEVELOPMENT 75%)

|   | STANDARD  | PROPOSED | % REDUCTION |
|---|-----------|----------|-------------|
| FRONT                                       | 40'       | 30'      | 25%         |
| REAR  | 25'       | 19'      | 24%         |
| SIDE  | 10'       | 8'       | 20%         |
| SIDE (REAR LINE ADJOINING OTHERS REAR LINE) | 15'       | 12'      | 20%         |
| SIDE (REAR LINE ADJOINING OTHERS SIDE LINE) | 40'       | 30'      | 25%         |
| MINIMUM LOT WIDTH AT MBL                    | 80'       | 60'      | 25%         |
| MINIMUM LOT SIZE                            | 10,000 SF | 7,500 SF | 25%         |

THIS IS A CLUSTER DEVELOPMENT OFFSET SQUARE FOOTAGE REQUIRED FOR LOTS UNDER 10,000 SF= 74,089 SF.

**NOTES:**

A PORTION OF THIS PROPERTY IS INSIDE A SPECIAL FLOOD HAZARD AREA. (FEMA FIRM MAP # 3720372400J, DATED NOV. 3, 2004 & MAP # 3720372300J, DATED NOV. 3, 2004)

THIS PROPERTY IS INSIDE THE TOISNOT WS-III-P WATERSHED AREA. PIN: 3724-30-6334

ALL AREAS ARE COMPUTED BY COORDINATE METHOD.

ALL AREAS ARE COMPUTED TO RIGHT-OF-WAY.

ALL DISTANCES ARE HORIZONTAL UNLESS OTHERWISE NOTED.

THE LOTS SHOWN ON THIS PLAT WILL BE SUBJECT TO RESTRICTIVE COVENANTS.

TOTAL # LOTS: 18

TOTAL AREA SECTION ONE= 7.84 AC. (341,684 S.F.)

BUCKLIN SECTION ONE REQUIRES 14,095 S.F. OF OPEN SPACE.

**OWNER:**

STAFFORD LAND COMPANY, INC  
246 VALLEYFIELD LANE  
SOUTHERN PINES, NC 28387

**CLUSTER DEVELOPMENT SITE DATA TABLE**

| LOT NO.       | LOT AREA (SQ. FT.) | REQUIRED OPEN SPACE | LOT NO.        | LOT AREA (SQ. FT.) | REQUIRED OPEN SPACE |
|---------------|--------------------|---------------------|----------------|--------------------|---------------------|
| 1             | 24081              | 0                   | 80             | 7522               | 2478                |
| 2             | 15121              | 0                   | 81             | 8542               | 1458                |
| 3             | 15200              | 0                   | 82             | 8722               | 1278                |
| 4             | 15200              | 0                   | 83             | 8573               | 1427                |
| 5             | 17374              | 0                   | 84             | 13177              | 0                   |
| 6             | 14610              | 0                   | 85             | 11427              | 0                   |
| 7             | 14305              | 0                   | 86             | 10899              | 0                   |
| 8             | 19106              | 0                   | 87             | 8100               | 1900                |
| 9             | 26585              | 0                   | 88             | 8100               | 1900                |
| 10            | 16094              | 0                   | 89             | 8100               | 1900                |
| 11            | 11056              | 0                   | 90             | 8100               | 1900                |
| 12            | 10000              | 0                   | 91             | 18943              | 0                   |
| 13            | 10000              | 0                   | 92             | 9714               | 286                 |
| 14            | 10000              | 0                   | 93             | 9900               | 100                 |
| 15            | 10000              | 0                   | 94             | 9904               | 98                  |
| 16            | 10000              | 0                   | 95             | 12610              | 0                   |
| 17            | 10000              | 0                   | 96             | 10648              | 0                   |
| 18            | 11250              | 0                   | 97             | 9900               | 100                 |
| 19            | 11250              | 0                   | 98             | 10190              | 0                   |
| 20            | 10000              | 0                   | 99             | 10504              | 0                   |
| 21            | 10000              | 0                   | 100            | 10084              | 0                   |
| 22            | 10000              | 0                   | 101            | 9900               | 100                 |
| 23            | 10113              | 0                   | 102            | 9900               | 100                 |
| 24            | 10745              | 0                   | 103            | 9900               | 100                 |
| 25            | 14733              | 0                   | 104            | 9900               | 100                 |
| 26            | 17345              | 0                   | 105            | 9900               | 100                 |
| 27            | 16416              | 0                   | 106            | 9734               | 266                 |
| 28            | 13467              | 0                   | 107            | 9403               | 597                 |
| 29            | 12105              | 0                   | 108            | 9320               | 680                 |
| 30            | 10000              | 0                   | 109            | 9663               | 337                 |
| 31            | 10917              | 0                   | 110            | 15139              | 0                   |
| 32            | 11250              | 0                   | 111            | 9556               | 444                 |
| 33            | 10000              | 0                   | 112            | 9149               | 851                 |
| 34            | 10000              | 0                   | 113            | 8819               | 1181                |
| 35            | 10000              | 0                   | 114            | 9000               | 1000                |
| 36            | 10000              | 0                   | 115            | 11215              | 0                   |
| 37            | 10000              | 0                   | 116            | 9894               | 100                 |
| 38            | 10000              | 0                   | 117            | 9900               | 100                 |
| 39            | 10081              | 0                   | 118            | 9900               | 100                 |
| 40            | 9965               | 35                  | 119            | 12118              | 0                   |
| 41            | 10422              | 0                   | 120            | 12763              | 0                   |
| 42            | 12021              | 0                   | 121            | 11562              | 0                   |
| 43            | 10275              | 0                   | 122            | 12071              | 0                   |
| 44            | 10280              | 0                   | 123            | 11620              | 0                   |
| 45            | 10418              | 0                   | 124            | 12050              | 0                   |
| 46            | 13204              | 0                   | 125            | 12075              | 0                   |
| 47            | 17975              | 0                   | 126            | 10459              | 0                   |
| 48            | 21029              | 0                   | 127            | 10458              | 0                   |
| 49            | 11617              | 0                   | 128            | 10459              | 0                   |
| 50            | 10780              | 0                   | 129            | 10604              | 0                   |
| 51            | 10464              | 0                   | 130            | 14571              | 0                   |
| 52            | 10059              | 0                   | 131            | 9900               | 100                 |
| 53            | 11714              | 0                   | 132            | 9900               | 100                 |
| 54            | 15538              | 0                   | 133            | 9900               | 100                 |
| 55            | 13252              | 0                   | 134            | 9900               | 100                 |
| 56            | 12900              | 0                   | 135            | 9900               | 100                 |
| 57            | 11521              | 0                   | 136            | 9900               | 100                 |
| 58            | 11644              | 0                   | 137            | 9900               | 100                 |
| 59            | 11200              | 0                   | 138            | 9900               | 100                 |
| 60            | 11200              | 0                   | 139            | 13158              | 0                   |
| 61            | 11043              | 0                   | 140            | 15392              | 0                   |
| 62            | 17269              | 0                   | 141            | 12077              | 0                   |
| 63            | 15658              | 0                   | 142            | 15891              | 0                   |
| 64            | 8214               | 1786                | 143            | 8902               | 1098                |
| 65            | 8400               | 1600                | 144            | 7800               | 2200                |
| 66            | 8396               | 1604                | 145            | 7800               | 2200                |
| 67            | 8359               | 1641                | 146            | 7800               | 2200                |
| 68            | 7858               | 2142                | 147            | 7800               | 2200                |
| 69            | 8005               | 1995                | 148            | 7800               | 2200                |
| 70            | 8064               | 1936                | 149            | 7800               | 2200                |
| 71            | 9191               | 809                 | 150            | 7800               | 2200                |
| 72            | 9212               | 788                 | 151            | 7800               | 2200                |
| 73            | 8363               | 1637                | 152            | 7833               | 2167                |
| 74            | 8016               | 1984                | 153            | 9171               | 828                 |
| 75            | 7668               | 2332                | 154            | 9679               | 321                 |
| 76            | 7500               | 2500                | 155            | 15885              | 0                   |
| 77            | 7500               | 2500                | 156            | 24277              | 0                   |
| 78            | 7500               | 2500                | 157            | 219537             | 0                   |
| 79            | 7500               | 2500                | 158            | 1190034            | 0                   |
| <b>TOTALS</b> |                    |                     | <b>3147905</b> |                    | <b>74089</b>        |

**NEUSE RIVER BASIN SCHEDULE  
ACTUAL IMPERVIOUS CALCULATIONS AND OFFSET PAYMENT  
Bucklin Subdivision-Section One**

Herring-Sutton & Associates, P.A.  
Prepared by DONALD PERRY  
July 30, 2007

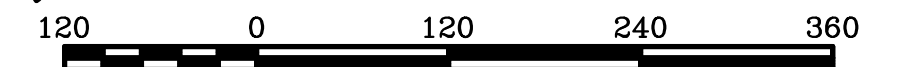
| Lot #                     | Acres         | Act. Imperv. Area (%) | Act. Imperv. Area (ac) | Act. Loading (lbs)(21.2)                   | Actual Undisturbed Open Space AREA (%) | Undisturbed Open Space (ac) | NO <sub>2</sub> Loading (lbs)(0.6) | Actual Managed Open Space AREA (%) | Managed Open Space (ac) | NO <sub>2</sub> Loading (lbs)(1.2) | TOTAL NO <sub>2</sub> Loading w/o BMP's (lbs) | Actual Reduction Factor | TOTAL NO <sub>2</sub> Loading with BMP's (lbs) | TOTAL NO <sub>2</sub> lbs/ac/yr | Excess NO <sub>2</sub> lbs/ac/yr | Excess NO <sub>2</sub> lbs | UNDISTRIBUTED Actual Offset Payment | DISTRIBUTED Offset Credit Payment | DISTRIBUTED Actual Offset Payment |
|---------------------------|---------------|-----------------------|------------------------|--|--|-----------------------------|------------------------------------|------------------------------------|-------------------------|------------------------------------|---|-------------------------|--|---------------------------------|----------------------------------|----------------------------|-------------------------------------|-----------------------------------|-----------------------------------|
| 63-71                     | 4.234         | N/A                   | N/A                    | N/A  | N/A                                    | N/A                         | N/A                                | N/A                                | N/A                     | N/A                                | 21,593  | 1.000                   | 21,593   | 5,100                           | 1,900                            | 6,351                      | \$2,095.50                          | \$0.00                            | \$2,095.50                        |
| 91-99 Open Space          | 28.780        | N/A                   | N/A                    | N/A  | N/A                                    | N/A                         | N/A                                | N/A                                | N/A                     | N/A                                | 34,536  | 1.000                   | 34,536   | 1,200                           | -2,400                           | -69,072                    | -\$22,793.10                        | \$0.00                            | -\$22,793.10                      |
| R/W                       | 1.080         | N/A                   | N/A                    | N/A  | N/A                                    | N/A                         | N/A                                | N/A                                | N/A                     | N/A                                | 22,896  | 1.000                   | 22,896   | 21,200                          | 17,600                           | 19,008                     | \$6,273.30                          | \$0.00                            | \$6,273.30                        |
| <b>Totals</b>             | <b>34.094</b> |                       | <b>0.000</b>           | <b>0.000</b>                               |  | <b>0.000</b>                | <b>0.000</b>                       |                                    | <b>0.000</b>            | <b>0.000</b>                       | <b>79,025</b>                                 |                         | <b>79,025</b>                                  | <b>2,318</b>                    | <b>-1,282</b>                    | <b>-43.71</b>              | <b>-\$14,424.30</b>                 | <b>\$0.00</b>                     | <b>-\$14,424.30</b>               |
| Total Development Acreage |               | 34.094 (ac)           |                        | NO <sub>2</sub> Reduction from BMP's (lbs) |  | 0.000                       |                                    |                                    |                         |                                    |   |                         |  |                                 |                                  |                            |                                     |                                   |                                   |

NOTES: Revised per TRC Comments

| BMP TYPE                                      | TN REMOVAL RATE |
|---|-----------------|
| A WET DETENTION POND                          | 25%             |
| B CONSTRUCTED WETLANDS                        | 40%             |
| C OPEN CHANNEL PRACTICE                       | 30%             |
| D RIPARIAN BUFFERS                            | 30%             |
| E VEGETATED FILTER STRIPS WITH LEVEL SPREADER | 20%             |

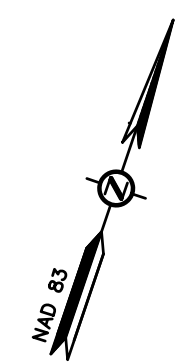
Final Plat  
**Bucklin**  
Section One  
Property of  
Stafford Land Company, Inc.

Located In  
City of Wilson  
May 2007  
Wilson Co., NC  
Scale 1" = 120'



Herring-Sutton & Associates, P.A.  
2201 Nash Street NW  
Wilson, North Carolina 27896  
(252) 291-8887

- LEGEND**
- EXISTING IRON PIPE
  - NEW IRON PIPE
  - ⊙ COMPUTED POINT
  - EXISTING CONCRETE MONUMENT
  - NEW CONCRETE MONUMENT
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  - + PROPOSED SPOT ELEVATION
  - ⊕ AXLE
  - ⊕ EXISTING AXLE
  - ### PROPERTY ADDRESS VALLEYFIELD LANE N.



STAFFORD LAND COMPANY, INC  
3724-30-6334  
DB 2170 PG 661

STAFFORD LAND COMPANY, INC  
3724-30-6334  
DB 2170 PG 661

STAFFORD LAND COMPANY, INC  
3724-30-6334  
DB 2170 PG 661

BILLY RAY OAKEY  
3724-40-7197  
3724-50-0128  
DB 2014 PG 61

**CURVE TABLE**

| CURVE | LENGTH | RADIUS | CHORD BEARING | CHORD  |
|-------|--------|--------|---------------|--------|
| C1    | 68.96  | 360.00 | S65°55'04"W   | 68.85  |
| C2    | 73.98  | 360.00 | S54°32'36"W   | 73.85  |
| C3    | 73.98  | 360.00 | S42°46'10"W   | 73.85  |
| C4    | 78.30  | 360.00 | S30°39'04"W   | 78.15  |
| C5    | 6.05   | 300.00 | S70°49'40"W   | 6.05   |
| C6    | 138.53 | 300.00 | S57°01'18"W   | 137.30 |
| C7    | 100.30 | 300.00 | S34°12'54"W   | 99.83  |
| C8    | 120.44 | 400.00 | N73°59'20"W   | 119.99 |
| C9    | 21.75  | 400.00 | N84°10'22"W   | 21.75  |
| C10   | 120.86 | 340.00 | N75°32'48"W   | 120.23 |

**NORTH CAROLINA  
WILSON COUNTY  
FILED FOR REGISTRATION**

AT \_\_\_\_\_ O'CLOCK A.P.M. \_\_\_\_\_ DAY OF \_\_\_\_\_  
AND RECORDED \_\_\_\_\_  
IN BOOK \_\_\_\_\_ PAGE \_\_\_\_\_  
REGISTER OF DEEDS

**REFERENCES:**  
DEED BOOK 1487 PAGE 578  
DEED BOOK 1773 PAGE 576  
DEED BOOK 1610 PAGE 431  
DEED BOOK 2014 PAGE 61  
DEED BOOK 2170 PAGE 661

I, RICHARD R. HERRING, CERTIFY THAT THE SURVEY CREATES A SUBDIVISION OF LAND IN AN AREA COVERED BY A SUBDIVISION ORDINANCE AND  
I, RICHARD R. HERRING, CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION. THAT THE BOUNDARIES NOT SURVEYED ARE SHOWN AS BROKEN LINES PLOTTED FROM INFORMATION FOUND IN \_\_\_\_\_ BOOK \_\_\_\_\_ PAGE \_\_\_\_\_ THAT THE ERROR OF CLOSURE AS CALCULATED BY LATITUDES AND DEPARTURES IS 1:10,000. THAT THIS MAP WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.  
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ A.D., 20\_\_\_\_

RICHARD R. HERRING P.L.S. L-2609

I, REBECCA D. DAVIS, CITY CLERK OF THE CITY OF WILSON, NORTH CAROLINA, DO HEREBY CERTIFY THAT THE FOREGOING PLAT HAS BEEN APPROVED BY THE TECHNICAL REVIEW COMMITTEE OF THE CITY OF WILSON ON \_\_\_\_\_

CITY CLERK DATE

I, DO HEREBY CERTIFY  
(1) THAT STREETS, UTILITIES, AND OTHER REQUIRED IMPROVEMENTS HAVE BEEN INSTALLED IN AN ACCEPTABLE MANNER AND ACCORDING TO SPECIFICATIONS AND STANDARDS OF THE CITY OF WILSON IN THE SUBDIVISION ENTITLED \_\_\_\_\_ OR  
(2) THAT A GUARANTEE OF THE INSTALLATIONS OF THE REQUIRED IMPROVEMENTS IN AN AMOUNT OR MANNER SATISFACTORY TO THE CITY OF WILSON HAS BEEN RECEIVED.

CITY ENGINEER DATE

STATE OF NORTH CAROLINA  
I, \_\_\_\_\_, REVIEW OFFICER OF WILSON COUNTY, CERTIFY THAT THE MAP OR PLAT WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

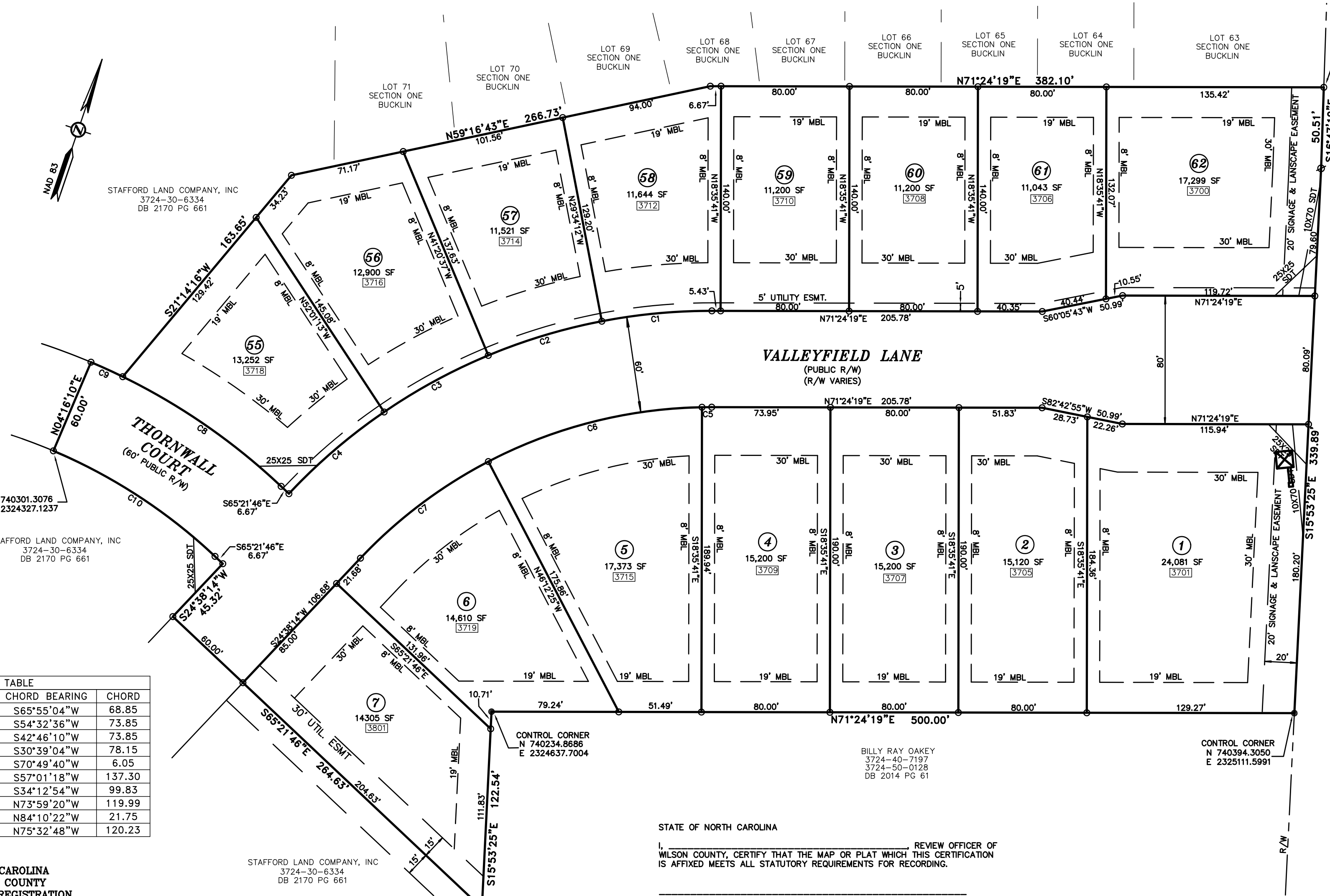
REVIEW OFFICER DATE

I HEREBY CERTIFY THAT I AM THE OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON AND THAT I HEREBY ADOPT THIS PLAN OF SUBDIVISION WITH MY FREE CONSENT, ESTABLISH MINIMUM BUILDING SETBACK LINES AND PLAT ALL STREETS, ALLEYS, WALKS, AND OTHER SITES TO PUBLIC OR PRIVATE USE AS NOTED. FURTHERMORE, I CERTIFY THE LAND AS SHOWN HEREON IS WITHIN THE PLATTING JURISDICTION OF THE CITY OF WILSON, NORTH CAROLINA.

OWNER DATE

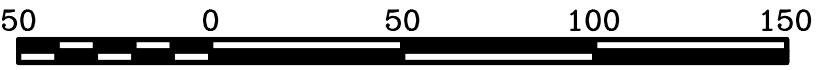
I HEREBY CERTIFY THAT I (WE) AM (ARE) THE OWNER(S) OF THE PROPERTY SHOWN AND DESCRIBED HEREON AND I (WE) DO HEREBY DEDICATE UNTO THE CITY OF WILSON, WILSON COUNTY, NORTH CAROLINA ITS SUCCESSORS AND ASSIGNS, THE RIGHT, PRIVILEGE AND EASEMENT TO ENTER UPON THE PROPERTY SHOWN AND DESCRIBED HEREON (EXCLUSIVE OF ANY PORTION ON WHICH BUILDINGS OR OTHER VERTICAL STRUCTURES ARE OR WILL BE CONSTRUCTED PURSUANT TO APPROPRIATE GOVERNMENTAL APPROVALS), AND FROM TIME TO TIME, TO ERECT, CONSTRUCT, OPERATE, MAINTAIN, PATROL, INSPECT, SERVE, REPAIR, REMOVE, AND RECONSTRUCT, UPON, ALONG, ACROSS, OVER AND UNDER SAID PROPERTY LOCATED WITHIN THE BOUNDARIES OF THE PROPOSED UTILITY EASEMENTS SHOWN HEREON, A LINE OR LINES FOR THE DISTRIBUTION OR ELECTRICAL POWER, TELEPHONE, SIGNAL LINES, GAS LINES AND APPURTENANCES, WATER MAINS AND APPURTENANCES, SEWER MAINS AND APPURTENANCES, INCLUDING WITHOUT LIMITATIONS, ALL NECESSARY AND CONVENIENT WIRE, CABLES, TRANSFORMERS, GROUND CONNECTIONS, SERVICE LINES, UNDERGROUND CONDUIT AND CABLES, SUPPORT PADS, SECONDARY PEDESTALS, AND ANY OTHER ITEMS DEEMED NECESSARY TO THE CONSTRUCTION, OPERATION, AND MAINTENANCE OF THE UTILITY SYSTEM(S) TOGETHER WITH ALL RIGHTS AND PRIVILEGES NECESSARY OR CONVENIENT FOR THE FULL ENJOYMENT OR USE OF SAID LINES INCLUDING, WITHOUT LIMITATION THE RIGHT TO RIM, CUT, AND KEEP CLEAN ALL TREES, LIMBS, BUSHES, FLORA, FAUNA, AND UNDERGROUND WITHIN FIVE FEET (5') OF ANY TRANSFORMER, GAS MAIN AND OR EQUIPMENT, WATER MAIN AND OR EQUIPMENT, SEWER MAIN AND OR EQUIPMENT, AND ALONG AND ON THE PROPERTY LOCATED WITHIN THE PROPOSED UTILITY EASEMENTS SHOWN HEREON THAT MAY, IN ANY WAY ENDANGER THE PROPER OPERATION OF THE SAME, OR OBSTRUCT THE MAINTENANCE OR REPAIR OF LINES LOCATED WITHIN THE PROPOSED UTILITY EASEMENTS SHOWN HEREON.

OWNER DATE



Final Plat  
**Bucklin**  
Section Two  
Property of  
Stafford Land Company, Inc.

Located In  
City of Wilson May 2007  
Wilson Co., NC  
Scale 1" = 50'



Herring-Sutton & Associates, P.A.  
2201 Nash Street NW  
Wilson, North Carolina 27896  
(252) 291-8887

| CLUSTER DEVELOPMENT SITE DATA TABLE |                    |                     |                |                    |                     |
|-------------------------------------|--------------------|---------------------|----------------|--------------------|---------------------|
| LOT NO.                             | LOT AREA (SQ. FT.) | REQUIRED OPEN SPACE | LOT NO.        | LOT AREA (SQ. FT.) | REQUIRED OPEN SPACE |
| 1                                   | 24081              | 0                   | 80             | 7522               | 2478                |
| 2                                   | 15121              | 0                   | 81             | 8542               | 1458                |
| 3                                   | 15200              | 0                   | 82             | 8722               | 1278                |
| 4                                   | 15200              | 0                   | 83             | 8573               | 1427                |
| 5                                   | 17374              | 0                   | 84             | 13177              | 0                   |
| 6                                   | 14610              | 0                   | 85             | 11427              | 0                   |
| 7                                   | 14305              | 0                   | 86             | 10899              | 0                   |
| 8                                   | 19106              | 0                   | 87             | 8100               | 1900                |
| 9                                   | 26585              | 0                   | 88             | 8100               | 1900                |
| 10                                  | 16094              | 0                   | 89             | 8100               | 1900                |
| 11                                  | 11056              | 0                   | 90             | 8100               | 1900                |
| 12                                  | 10000              | 0                   | 91             | 16943              | 0                   |
| 13                                  | 10000              | 0                   | 92             | 9714               | 286                 |
| 14                                  | 10000              | 0                   | 93             | 9900               | 100                 |
| 15                                  | 10000              | 0                   | 94             | 9904               | 96                  |
| 16                                  | 10000              | 0                   | 95             | 12610              | 0                   |
| 17                                  | 10000              | 0                   | 96             | 10648              | 0                   |
| 18                                  | 11250              | 0                   | 97             | 9900               | 100                 |
| 19                                  | 11250              | 0                   | 98             | 10190              | 0                   |
| 20                                  | 10000              | 0                   | 99             | 10504              | 0                   |
| 21                                  | 10000              | 0                   | 100            | 10084              | 0                   |
| 22                                  | 10000              | 0                   | 101            | 9900               | 100                 |
| 23                                  | 10113              | 0                   | 102            | 9900               | 100                 |
| 24                                  | 10745              | 0                   | 103            | 9900               | 100                 |
| 25                                  | 14733              | 0                   | 104            | 9900               | 100                 |
| 26                                  | 17345              | 0                   | 105            | 9900               | 100                 |
| 27                                  | 16416              | 0                   | 106            | 9734               | 266                 |
| 28                                  | 13467              | 0                   | 107            | 9403               | 597                 |
| 29                                  | 12105              | 0                   | 108            | 9320               | 680                 |
| 30                                  | 10000              | 0                   | 109            | 9663               | 337                 |
| 31                                  | 10917              | 0                   | 110            | 15139              | 0                   |
| 32                                  | 11250              | 0                   | 111            | 9556               | 444                 |
| 33                                  | 10000              | 0                   | 112            | 9149               | 851                 |
| 34                                  | 10000              | 0                   | 113            | 8819               | 1181                |
| 35                                  | 10000              | 0                   | 114            | 9000               | 1000                |
| 36                                  | 10000              | 0                   | 115            | 11215              | 0                   |
| 37                                  | 10000              | 0                   | 116            | 8694               | 106                 |
| 38                                  | 10000              | 0                   | 117            | 9900               | 100                 |
| 39                                  | 10081              | 0                   | 118            | 9900               | 100                 |
| 40                                  | 9965               | 35                  | 119            | 12118              | 0                   |
| 41                                  | 10422              | 0                   | 120            | 12763              | 0                   |
| 42                                  | 12021              | 0                   | 121            | 11562              | 0                   |
| 43                                  | 10275              | 0                   | 122            | 12071              | 0                   |
| 44                                  | 10280              | 0                   | 123            | 11620              | 0                   |
| 45                                  | 10418              | 0                   | 124            | 12050              | 0                   |
| 46                                  | 13204              | 0                   | 125            | 12075              | 0                   |
| 47                                  | 17975              | 0                   | 126            | 10459              | 0                   |
| 48                                  | 21029              | 0                   | 127            | 10458              | 0                   |
| 49                                  | 11817              | 0                   | 128            | 10459              | 0                   |
| 50                                  | 10760              | 0                   | 129            | 10604              | 0                   |
| 51                                  | 10464              | 0                   | 130            | 14571              | 0                   |
| 52                                  | 10059              | 0                   | 131            | 9900               | 100                 |
| 53                                  | 11714              | 0                   | 132            | 9900               | 100                 |
| 54                                  | 15538              | 0                   | 133            | 9900               | 100                 |
| 55                                  | 13252              | 0                   | 134            | 9900               | 100                 |
| 56                                  | 12900              | 0                   | 135            | 9900               | 100                 |
| 57                                  | 11521              | 0                   | 136            | 9900               | 100                 |
| 58                                  | 11644              | 0                   | 137            | 9900               | 100                 |
| 59                                  | 11200              | 0                   | 138            | 9900               | 100                 |
| 60                                  | 11200              | 0                   | 139            | 13158              | 0                   |
| 61                                  | 11043              | 0                   | 140            | 15392              | 0                   |
| 62                                  | 17299              | 0                   | 141            | 12077              | 0                   |
| 63                                  | 15658              | 0                   | 142            | 15891              | 0                   |
| 64                                  | 8214               | 1786                | 143            | 8902               | 1098                |
| 65                                  | 8400               | 1600                | 144            | 7800               | 2200                |
| 66                                  | 8396               | 1604                | 145            | 7800               | 2200                |
| 67                                  | 8359               | 1641                | 146            | 7800               | 2200                |
| 68                                  | 7858               | 2142                | 147            | 7800               | 2200                |
| 69                                  | 8005               | 1995                | 148            | 7800               | 2200                |
| 70                                  | 8064               | 1936                | 149            | 7800               | 2200                |
| 71                                  | 9191               | 809                 | 150            | 7800               | 2200                |
| 72                                  | 9212               | 788                 | 151            | 7800               | 2200                |
| 73                                  | 8363               | 1637                | 152            | 7833               | 2167                |
| 74                                  | 8016               | 1984                | 153            | 9171               | 829                 |
| 75                                  | 7668               | 2332                | 154            | 9679               | 321                 |
| 76                                  | 7500               | 2500                | 155            | 15885              | 0                   |
| 77                                  | 7500               | 2500                | 156            | 24277              | 0                   |
| 78                                  | 7500               | 2500                | 157            | 219537             | 0                   |
| 79                                  | 7500               | 2500                | 158            | 1190034            | 0                   |
| <b>TOTALS</b>                       |                    |                     | <b>3147905</b> | <b>74089</b>       |                     |

**SITE DATA:**

ZONE: RA-10S (SINGLE FAMILY CLUSTER DEVELOPMENT 75%)

|   | STANDARD  | PROPOSED | % REDUCTION |
|---|-----------|----------|-------------|
| FRONT                                       | 40'       | 30'      | 25%         |
| REAR  | 25'       | 19'      | 24%         |
| SIDE  | 10'       | 8'       | 20%         |
| SIDE (REAR LINE ADJOINING OTHERS REAR LINE) | 15'       | 12'      | 20%         |
| SIDE (REAR LINE ADJOINING OTHERS SIDE LINE) | 40'       | 30'      | 25%         |
| MINIMUM LOT WIDTH AT MBL                    | 80'       | 60'      | 25%         |
| MINIMUM LOT SIZE                            | 10,000 SF | 7,500 SF | 25%         |

THIS IS A CLUSTER DEVELOPMENT OFFSET SQUARE FOOTAGE REQUIRED FOR LOTS UNDER 10,000 SF= 74,089 SF.

**NOTES:**

THIS PROPERTY IS OUTSIDE OF ANY SPECIAL FLOOD HAZARD AREA. (FEMA FIRM MAP# 3720372400J, DATED NOV. 3, 2004 & MAP # 3720372300J, DATED NOV. 3, 2004)

THIS PROPERTY IS INSIDE THE TOISNOT WS-III-P WATERSHED AREA. PIN: 3724-30-6334

ALL AREAS ARE COMPUTED BY COORDINATE METHOD. ALL AREAS ARE COMPUTED TO RIGHT-OF-WAY.

ALL DISTANCES ARE HORIZONTAL UNLESS OTHERWISE NOTED.

TOTAL # LOTS: 15

TOTAL AREA= 6.25 AC.

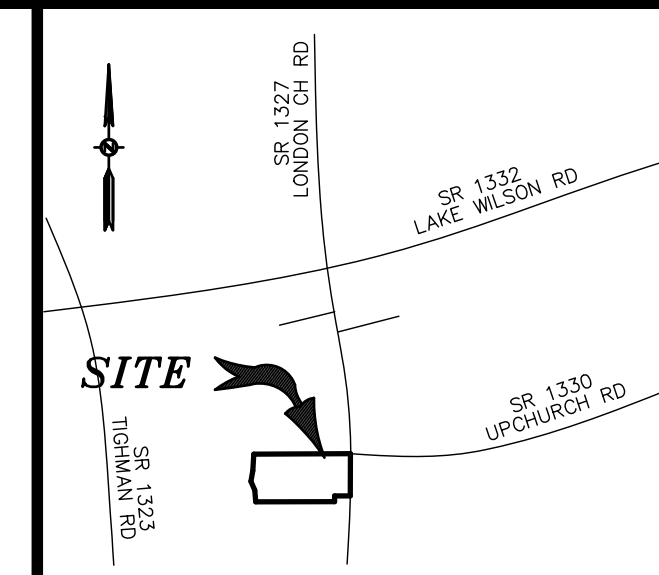
THERE ARE NO WETLANDS LOCATED ON THIS PROPERTY.

THE LOTS SHOWN ON THIS PLAT WILL BE SUBJECT TO RESTRICTIVE COVENANTS.

BUCKLIN SECTION TWO DOES NOT REQUIRE ANY OPEN SPACE.

**OWNER:**

STAFFORD LAND COMPANY, INC  
246 VALLEYFIELD LANE  
SOUTHERN PINES, NC 28387



Vicinity Map  
Not to Scale

| NEUSE RIVER BASIN SCHEDULE<br>ACTUAL IMPERVIOUS CALCULATIONS and OFFSET PAYMENT<br>Bucklin Subdivision-Section Two |   |                       |                        |                                     |  |                             |                                    |                                    |                         |                                    |   |   |  |                                 |                                  |                            |                                     |                                   |                                   |
|--|---|-----------------------|------------------------|-------------------------------------|--|-----------------------------|------------------------------------|------------------------------------|-------------------------|------------------------------------|---|---|--|---------------------------------|----------------------------------|----------------------------|-------------------------------------|-----------------------------------|-----------------------------------|
| Herring-Sutton & Associates, P.A.<br>Prepared by DONALD PERRY<br>July 30, 2007                                     |   |                       |                        |                                     |  |                             |                                    |                                    |                         |                                    |   |   |  |                                 |                                  |                            |                                     |                                   |                                   |
| Lot #  | Acres                                       | Act. Imperv. Area (%) | Act. Imperv. Area (ac) | NO <sub>3</sub> Loading (lbs)(21.2) | Actual Undisturbed Open Space AREA (%)     | Undisturbed Open Space (ac) | NO <sub>3</sub> Loading (lbs)(0.6) | Actual Managed Open Space AREA (%) | Managed Open Space (ac) | NO <sub>3</sub> Loading (lbs)(1.2) | TOTAL NO <sub>3</sub> Loading w/o BMP's (lbs) | Actual NO <sub>3</sub> Reduction Factor | TOTAL NO <sub>3</sub> Loading with BMP's (lbs) | TOTAL NO <sub>3</sub> lbs/ac/yr | Excess NO <sub>3</sub> lbs/ac/yr | Excess NO <sub>3</sub> lbs | UNDISTRIBUTED Actual Offset Payment | DISTRIBUTED Offset Credit Payment | DISTRIBUTED Actual Offset Payment |
| 63-71  | 4.234                                       | N/A                   | N/A                    | N/A                                 | N/A  | N/A                         | N/A                                | N/A                                | N/A                     | N/A                                | 21.593  | 1.000                                   | 21.593   | 5.100                           | 1.500                            | 6.351                      | \$2,095.50                          | \$0.00                            | \$2,095.50                        |
| 91-99  |   |                       |                        |                                     |  |                             |                                    |                                    |                         |                                    |   |   |  |                                 |                                  |                            |                                     |                                   |                                   |
| 1-7  | 4.957                                       | N/A                   | N/A                    | N/A                                 | N/A  | N/A                         | N/A                                | N/A                                | N/A                     | N/A                                | 21.067  | 1.000                                   | 21.067   | 4.250                           | 0.650                            | 3.222                      | \$1,062.80                          | \$0.00                            | \$1,062.80                        |
| 55-62  |   |                       |                        |                                     |  |                             |                                    |                                    |                         |                                    |   |   |  |                                 |                                  |                            |                                     |                                   |                                   |
| Open Space   | 28.780                                      | N/A                   | N/A                    | N/A                                 | N/A  | N/A                         | N/A                                | N/A                                | N/A                     | N/A                                | 34.536  | 1.000                                   | 34.536   | 1.200                           | -2.400                           | -69.072                    | -\$22,793.10                        | \$0.00                            | -\$22,793.10                      |
| R/W  | 1.980                                       | N/A                   | N/A                    | N/A                                 | N/A  | N/A                         | N/A                                | N/A                                | N/A                     | N/A                                | 41.976  | 1.000                                   | 41.976   | 21.200                          | 17.600                           | 34.848                     | \$11,500.50                         | \$0.00                            | \$11,500.50                       |
| <b>Totals</b>  | <b>39.951</b>                               |                       | <b>0.000</b>           | <b>0.000</b>                        |  | <b>0.000</b>                | <b>0.000</b>                       |                                    | <b>0.000</b>            | <b>0.000</b>                       | <b>119.172</b>                                |   | <b>119.172</b>                                 | <b>2.983</b>                    | <b>-0.617</b>                    | <b>-24.65</b>              | <b>-\$8,134.50</b>                  | <b>\$0.00</b>                     | <b>-\$8,134.50</b>                |
| Total Development Acres  |   | 39.951 (ac)           |                        |                                     | NO <sub>3</sub> Reduction from BMP's (lbs) |                             | 0.000                              |                                    |                         |                                    |   |   |  |                                 |                                  |                            |                                     |                                   |                                   |
| BMP TYPE   |   | TN REMOVAL RATE       |                        |                                     | NOTES: Revised per TRC Comments            |                             |                                    |                                    |                         |                                    |   |   |  |                                 |                                  |                            |                                     |                                   |                                   |
| A  | WET DETENTION POND                          | 25%                   |                        |                                     |  |                             |                                    |                                    |                         |                                    |   |   |  |                                 |                                  |                            |                                     |                                   |                                   |
| B  | CONSTRUCTED WETLANDS                        | 40%                   |                        |                                     |  |                             |                                    |                                    |                         |                                    |   |   |  |                                 |                                  |                            |                                     |                                   |                                   |
| C  | OPEN CHANNEL PRACTICE                       | 30%                   |                        |                                     |  |                             |                                    |                                    |                         |                                    |   |   |  |                                 |                                  |                            |                                     |                                   |                                   |
| D  | RIPARIAN BUFFERS                            | 30%                   |                        |                                     |  |                             |                                    |                                    |                         |                                    |   |   |  |                                 |                                  |                            |                                     |                                   |                                   |
| E  | VEGETATED FILTER STRIPS WITH LEVEL SPREADER | 20%                   |                        |                                     |  |                             |                                    |                                    |                         |                                    |   |   |  |                                 |                                  |                            |                                     |                                   |                                   |

I CERTIFY THAT THE (PLAT/DEVELOPMENT PLAN) SHOWN HEREON IS EXEMPT FROM THE PEAK FLOW REQUIREMENTS SINCE THE INCREASE IN PEAK FLOW BETWEEN PRE- AND POST-DEVELOPMENTS IS LESS THAN 10%.

PUBLIC SERVICES/STORMWATER DATE

I CERTIFY THAT THE (PLAT/DEVELOPMENT PLAN) SHOWN HEREON COMPLIES WITH THE NEUSE RIVER BASIN STORMWATER PROGRAM FOR NITROGEN REMOVAL REGULATIONS FOR THE CITY OF WILSON.

PUBLIC SERVICES/STORMWATER DATE

THIS PLAT/DEVELOPMENT PLAN IS IN THE WS-3P WATERSHED DISTRICT AND THE DEVELOPER IS USING THE LOW DENSITY OPTION OF 2 RESIDENTIAL UNITS PER ACRE.

I CERTIFY THAT THE PLAT/DEVELOPMENT PLAN SHOWN HEREON COMPLIES WITH THE WATERSHED PROTECTION REGULATIONS FOR THE CITY OF WILSON.

PUBLIC SERVICES/WATERSHED ADMINISTRATOR DATE

Final Plat  
**Bucklin**  
Section Two

Property of  
Stafford Land Company, Inc.

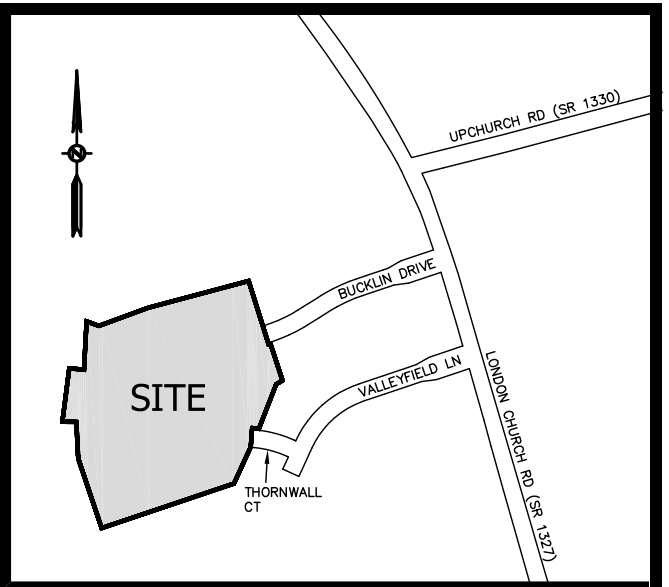
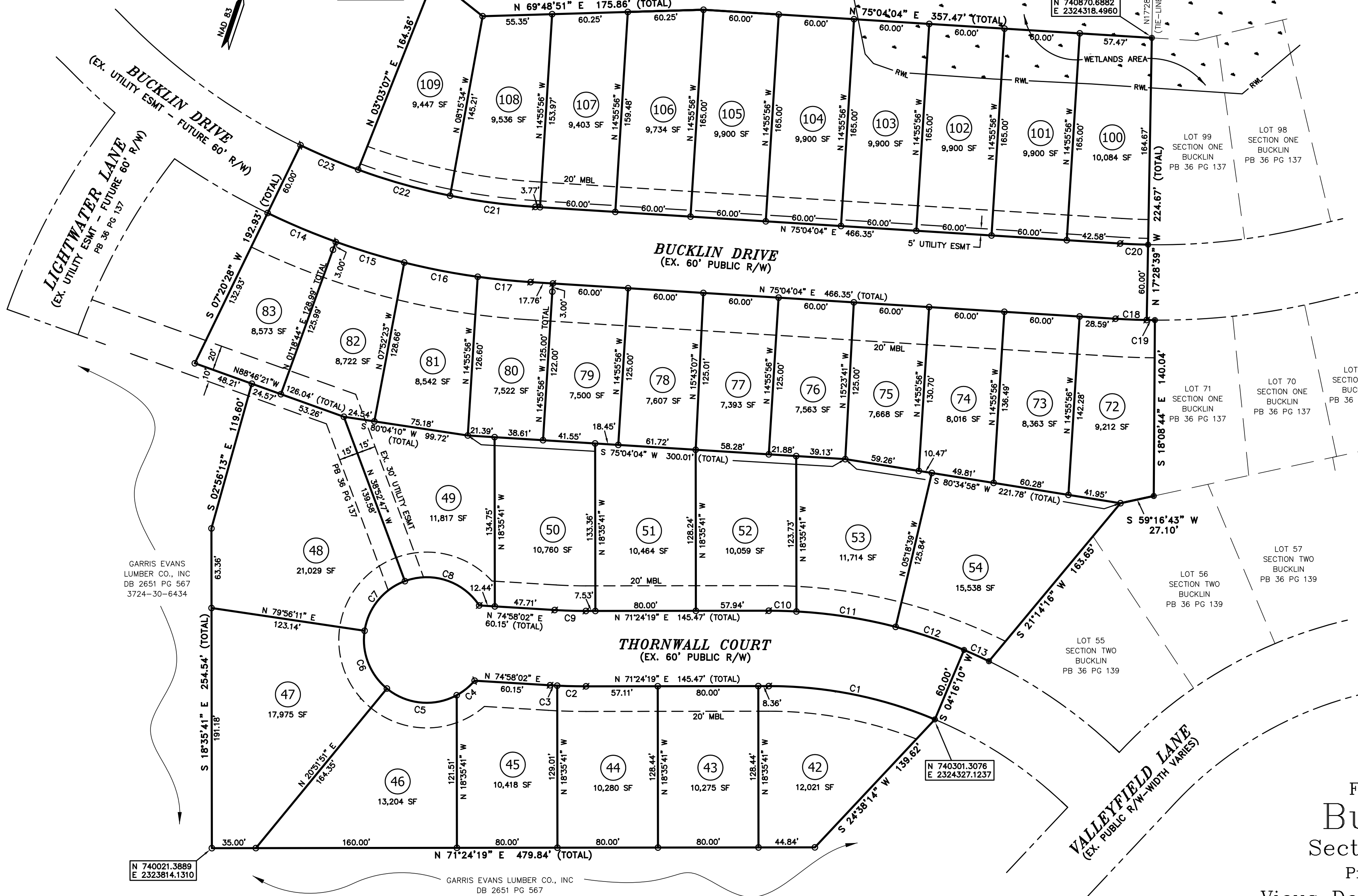
Located In

City of Wilson Wilson Co., NC  
May 2007 Scale 1" = 50'



Herring-Sutton & Associates, P.A.  
2201 Nash Street NW  
Wilson, North Carolina 27896  
(252) 291-8887

- LEGEND**
- EXISTING IRON PIPE
  - NEW IRON PIPE
  - ⊙ COMPUTED POINT
  - EXISTING CONCRETE MONUMENT
  - NEW CONCRETE MONUMENT
  - ▲ EXISTING PK NAIL
  - △ NEW PK NAIL
  - ⊙ N.C.G.S. MONUMENT



Vicinity Map  
Not to Scale

OWNER/DEVELOPER:  
VICUS DEVELOPMENT, LLC  
PO BOX 2548  
GREENVILLE, NC 27836

| LOT NO. | STREET ADDRESS     |
|---------|--------------------|
| 42      | 3705 Thornwall Ct. |
| 43      | 3707 Thornwall Ct. |
| 44      | 3709 Thornwall Ct. |
| 45      | 3711 Thornwall Ct. |
| 46      | 3713 Thornwall Ct. |
| 47      | 3715 Thornwall Ct. |
| 48      | 3714 Thornwall Ct. |
| 49      | 3712 Thornwall Ct. |
| 50      | 3710 Thornwall Ct. |
| 51      | 3708 Thornwall Ct. |
| 52      | 3706 Thornwall Ct. |
| 53      | 3704 Thornwall Ct. |
| 54      | 3702 Thornwall Ct. |
| 72      | 3821 Bucklin Dr.   |
| 73      | 3823 Bucklin Dr.   |
| 74      | 3825 Bucklin Dr.   |
| 75      | 3827 Bucklin Dr.   |
| 76      | 3829 Bucklin Dr.   |
| 77      | 3831 Bucklin Dr.   |
| 78      | 3833 Bucklin Dr.   |
| 79      | 3835 Bucklin Dr.   |
| 80      | 3837 Bucklin Dr.   |
| 81      | 3839 Bucklin Dr.   |
| 82      | 3841 Bucklin Dr.   |
| 83      | 3843 Bucklin Dr.   |
| 100     | 3822 Bucklin Dr.   |
| 101     | 3824 Bucklin Dr.   |
| 102     | 3826 Bucklin Dr.   |
| 103     | 3828 Bucklin Dr.   |
| 104     | 3830 Bucklin Dr.   |
| 105     | 3832 Bucklin Dr.   |
| 106     | 3834 Bucklin Dr.   |
| 107     | 3836 Bucklin Dr.   |
| 108     | 3838 Bucklin Dr.   |
| 109     | 3840 Bucklin Dr.   |

| CURVE | ARC LENGTH | RADIUS  | CHORD BEARING | CHORD LENGTH |
|-------|------------|---------|---------------|--------------|
| C1    | 135.68'    | 340.00' | S 82°50'15" W | 134.78'      |
| C2    | 22.90'     | 460.00' | N 72°49'53" E | 22.90'       |
| C3    | 5.70'      | 460.00' | N 74°36'45" E | 5.70'        |
| C4    | 18.48'     | 50.00'  | N 32°25'29" E | 18.37'       |
| C5    | 59.21'     | 50.00'  | N 76°58'17" E | 58.81'       |
| C6    | 51.55'     | 50.00'  | S 39°35'59" E | 49.30'       |
| C7    | 53.39'     | 50.00'  | S 20°31'42" W | 50.89'       |
| C8    | 67.18'     | 50.00'  | S 89°36'32" W | 62.24'       |
| C9    | 24.87'     | 400.00' | N 73°11'11" E | 24.86'       |
| C10   | 22.07'     | 400.00' | S 72°59'09" W | 22.07'       |
| C11   | 80.07'     | 400.00' | S 80°18'05" W | 79.94'       |
| C12   | 57.48'     | 400.00' | N 89°50'50" W | 57.43'       |
| C13   | 21.75'     | 400.00' | N 84°10'22" W | 21.75'       |
| C14   | 58.92'     | 560.00' | S 85°40'24" E | 58.90'       |
| C15   | 58.89'     | 560.00' | N 88°24'08" E | 58.89'       |
| C16   | 59.80'     | 560.00' | N 82°26'35" E | 59.57'       |
| C17   | 42.28'     | 560.00' | N 77°13'51" E | 42.27'       |
| C18   | 24.88'     | 559.85' | N 73°47'43" E | 24.88'       |
| C19   | 6.53'      | 559.85' | N 72°11'17" E | 6.53'        |
| C20   | 22.21'     | 500.00' | N 73°47'42" E | 22.21'       |
| C21   | 68.43'     | 500.00' | N 78°59'19" E | 68.38'       |
| C22   | 76.13'     | 500.00' | N 87°16'17" E | 76.05'       |
| C23   | 49.81'     | 500.00' | S 85°30'46" E | 49.79'       |

**BUCKLIN SUBDIVISION  
QPEAK CALCULATIONS**

**QPEAK PRE-DEVELOPMENT-2 YR.**

- AREA = 81.59 ACRES
- QPEAK PRE-DEVELOPMENT  
QPEAK = 63.44 CFS  
QPEAK = 63.44 CFS \* 0.80 = 50.75 CFS @ (Q<sub>P,1yr</sub>)

**QPEAK POST-DEVELOPMENT-2 YR.**

- AREA = 81.59 ACRES
- QPEAK POST-DEVELOPMENT  
QPEAK = 64.93 CFS  
QPEAK = 64.93 CFS \* 0.80 = 51.94 CFS @ (Q<sub>P,1yr</sub>)

- Predevelopment QPEAK-1 YR. = 50.75 CFS @ 50.75 \* 110% = 55.83 CFS
- INCREASE IN PEAK FLOW IS LESS THAN 10%

I, JAMIE L. BATTS, CITY CLERK OF THE CITY OF WILSON, NORTH CAROLINA, DO HEREBY CERTIFY THAT THE FOREGOING PLAT HAS BEEN APPROVED BY THE TECHNICAL REVIEW COMMITTEE OF THE CITY OF WILSON ON \_\_\_\_\_

CITY CLERK \_\_\_\_\_ DATE \_\_\_\_\_

Properties represented on this plat are subject to a voluntary annexation petition submitted on 7/2/18 to the City of Wilson. All current and future owners agree not to withdraw or contest said petition. Any sale of property prior to the effective date of annexation shall reference the annexation petition in the deed and specifically bind the new owners of the property to the submitted annexation petition.

OWNER \_\_\_\_\_ DATE \_\_\_\_\_

NORTH CAROLINA  
WILSON COUNTY  
FILED FOR REGISTRATION

AT \_\_\_\_\_ O'CLOCK A.P.M. \_\_\_\_\_ DAY OF \_\_\_\_\_

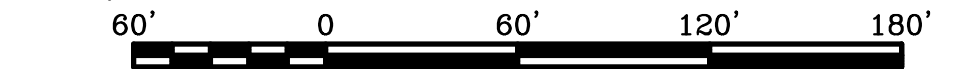
AND RECORDED  
IN BOOK \_\_\_\_\_ PAGE \_\_\_\_\_

REGISTER OF DEEDS

SHEET 1 OF 2

Final Plat  
**Bucklin**  
Section Three  
Property of  
Vicus Development, LLC

Located In  
Wilson Twp. July 2018  
Wilson Co., NC  
Scale 1" = 60'



Herring-Sutton & Associates, P.A.  
Firm License #C-2310  
2201 Nash Street NW  
Wilson, North Carolina 27896  
(252) 291-8887  
06-M-8281D

**NEUSE RIVER BASIN SCHEDULE  
ACTUAL IMPERVIOUS CALCULATIONS and OFFSET PAYMENT  
Bucklin Subdivision**

Herring-Sutton & Associates, P.A.  
Prepared by DONALD PERRY  
May 12, 2006

| Lot #         | Acreage       | Act. Imperv. Area (%) | Act. Imperv. Area (ac) | NO3 Loading (lbs)(21.2) | Actual Undisturbed Open Space AREA (%) | Undisturbed Open Space (ac) | NO3 Loading (lbs)(0.6) | Actual Managed Open Space AREA (%) | Managed Open Space (ac) | NO3 Loading (lbs)(1.2) | TOTAL NO3 Loading w/o BMP's (lbs) | Actual NO3 Reduction Factor | TOTAL NO3 Loading with BMP's lbs/ac/yr | TOTAL NO3 lbs/ac/yr | Excess NO3 lbs/ac/yr | Excess NO3 lbs | UNDISTRIBUTED Actual Offset Payment | DISTRIBUTED Offset Credit Payment | DISTRIBUTED Actual Offset Payment |
|---------------|---------------|-----------------------|------------------------|-------------------------|--|-----------------------------|------------------------|------------------------------------|-------------------------|------------------------|-----------------------------------|-----------------------------|--|---------------------|----------------------|----------------|-------------------------------------|-----------------------------------|-----------------------------------|
| 1-160         | 43.210        | N/A                   | N/A                    | N/A                     | N/A                                    | N/A                         | N/A                    | N/A                                | N/A                     | N/A                    | 190.120                           | 1.000                       | 190.120                                | 4.400               | 0.800                | 34.568         | \$11,408.10                         | \$0.00                            | \$11,408.10                       |
| Open Space    | 28.780        | N/A                   | N/A                    | N/A                     | N/A                                    | N/A                         | N/A                    | N/A                                | N/A                     | N/A                    | 21.140                            | 1.000                       | 21.140                                 | 0.735               | -2.865               | -82.455        | -\$27,211.80                        | \$0.00                            | -\$27,211.80                      |
| R/W           | 9.600         | N/A                   | N/A                    | N/A                     | N/A                                    | N/A                         | N/A                    | N/A                                | N/A                     | N/A                    | 105.600                           | 1.000                       | 105.600                                | 11.000              | 7.400                | 71.040         | \$23,443.20                         | \$0.00                            | \$23,443.20                       |
| <b>Totals</b> | <b>81.590</b> |                       | <b>0.000</b>           | <b>0.000</b>            |  | <b>0.000</b>                | <b>0.000</b>           |                                    | <b>0.000</b>            | <b>0.000</b>           | <b>316.860</b>                    |                             | <b>316.860</b>                         | <b>3.884</b>        | <b>0.284</b>         | <b>23.15</b>   | <b>\$7,639.50</b>                   | <b>\$0.00</b>                     | <b>\$7,639.50</b>                 |

\*\*\*Note: Total Nitrogen Offset Amount of 694.50 lbs paid in full August 31, 2007.

Total Development Acreage 81.590 (ac)      NO3 Reduction from BMP's (lbs) 0.000

| BMP | TYPE  | TN REMOVAL RATE |
|-----|---|-----------------|
| A   | WET DETENTION POND                          | 25%             |
| B   | CONSTRUCTED WETLANDS                        | 40%             |
| C   | OPEN CHANNEL PRACTICE                       | 30%             |
| D   | RIPARIAN BUFFERS                            | 30%             |
| E   | VEGETATED FILTER STRIPS WITH LEVEL SPREADER | 20%             |

NOTES: Revised per TRC Comments

**SITE DATA**  
TOTAL TRACT AREA . . . . . 9.91 AC.  
NO. OF LOTS . . . . . 35  
ZONE . . . . . SR6  
PARCEL ID NUMBER . . . . . 3724-40-0454  
PROPERTY ADDRESSES . . . . . SEE ADDRESS TABLE  
PROPERTY REFERENCES . . . . . DB 2704 PG 880

**SETBACK REQUIREMENTS (SR6 ZONE)**

FRONT . . . . . 20'  
SIDE . . . . . 8'  
REAR . . . . . 20'

**NOTES:**

THIS PROPERTY IS NOT LOCATED IN A FEMA DESIGNATED FLOOD HAZARD AREA ACCORDING TO MAP NUMBER 3720372400K DATED APRIL 16, 2013.  
THIS PROPERTY IS LOCATED WITHIN THE WS-3P WILSON COUNTY PROTECTED WATERSHED AREA.  
DITCHES/PONDS/STREAMS ON SITE MAY BE SUBJECT TO THE NEUSE BUFFER REGULATIONS.  
WETLAND AREAS ARE DELINEATED AS SHOWN.  
PROPERTY IS SUBJECT TO ALL EASEMENTS AND RESTRICTIONS OF RECORD.  
NO NCGS GRID MONUMENTS WERE FOUND WITHIN 2000 FEET.  
AREA COMPUTED BY COORDINATE METHOD.  
AREA COMPUTED INCLUDING RIGHT-OF-WAY.  
ALL DISTANCES ARE HORIZONTAL UNLESS OTHERWISE NOTED.

I HEREBY CERTIFY THAT I AM THE OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON AND THAT I HEREBY ADOPT THIS PLAN OF SUBDIVISION WITH MY FREE CONSENT, ESTABLISH MINIMUM BUILDING SETBACK LINES AND PLAT ALL STREETS, ALLEYS, WALKS, AND OTHER SITES TO PUBLIC OR PRIVATE USE AS NOTED. FURTHERMORE, I CERTIFY THE LAND AS SHOWN HEREON IS WITHIN THE PLATTING JURISDICTION OF THE CITY OF WILSON, NORTH CAROLINA.

OWNER \_\_\_\_\_ DATE \_\_\_\_\_

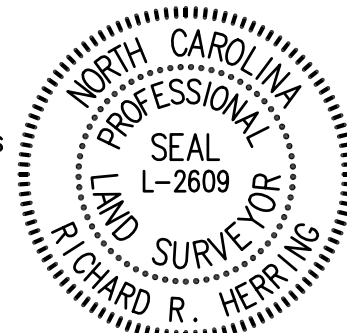
I HEREBY CERTIFY THAT I (WE) AM (ARE) THE OWNER(S) OF THE PROPERTY SHOWN AND DESCRIBED HEREON AND I (WE) DO HEREBY DEDICATE UNTO THE CITY OF WILSON, WILSON COUNTY, NORTH CAROLINA ITS SUCCESSORS AND ASSIGNS, THE RIGHT, PRIVILEGE AND EASEMENT TO ENTER UPON THE PROPERTY SHOWN AND DESCRIBED HEREON (EXCLUSIVE OF ANY PORTION ON WHICH BUILDINGS OR OTHER VERTICAL STRUCTURES ARE OR WILL BE CONSTRUCTED PURSUANT TO APPROPRIATE GOVERNMENTAL APPROVALS), AND FROM TIME TO TIME, TO ERECT, CONSTRUCT, OPERATE, MAINTAIN, PATROL, INSPECT, SERVE, REPAIR, REMOVE, AND RECONSTRUCT, UPON, ALONG, ACROSS, OVER AND UNDER SAID PROPERTY LOCATED WITHIN THE BOUNDARIES OF THE PROPOSED UTILITY EASEMENTS SHOWN HEREON, A LINE OR LINES FOR THE DISTRIBUTION OR ELECTRICAL POWER, TELEPHONE, SIGNAL LINES, GAS LINES AND APPURTENANCES, WATER MAINS AND APPURTENANCES, SEWER MAINS AND APPURTENANCES, INCLUDING WITHOUT LIMITATIONS, ALL NECESSARY AND CONVENIENT WIRE, CABLES, TRANSFORMERS, GROUND CONNECTIONS, SERVICE LINES, UNDERGROUND CONDUIT AND CABLES, SUPPORT PADS, SECONDARY PEDESTALS, AND ANY OTHER ITEMS DEEMED NECESSARY TO THE CONSTRUCTION, OPERATION, AND MAINTENANCE OF THE UTILITY SYSTEM(S) TOGETHER WITH ALL RIGHTS AND PRIVILEGES NECESSARY OR CONVENIENT FOR THE FULL ENJOYMENT OR USE OF SAID LINES INCLUDING, WITHOUT LIMITATION THE RIGHT TO RIM, CUT, AND KEEP CLEAN ALL TREES, LIMBS, BUSHES, FLORA, FAUNA, AND UNDERGROUND WITHIN FIVE FEET (5') OF ANY TRANSFORMER, GAS MAIN AND OR EQUIPMENT, WATER MAIN AND OR EQUIPMENT, SEWER MAIN AND OR EQUIPMENT, AND ALONG AND ON THE PROPERTY LOCATED WITHIN THE PROPOSED UTILITY EASEMENTS SHOWN HEREON THAT MAY, IN ANY WAY ENDANGER THE PROPER OPERATION OF THE SAME, OR OBSTRUCT THE MAINTENANCE OR REPAIR OF LINES LOCATED WITHIN THE PROPOSED UTILITY EASEMENTS SHOWN HEREON.

OWNER \_\_\_\_\_ DATE \_\_\_\_\_

**REFERENCES:**  
DEED BOOK 2561 PAGE 567  
PLAT BOOK 36 PAGES 137-140  
DEED BOOK 1487 PAGE 578  
DEED BOOK 1773 PAGE 578  
DEED BOOK 1610 PAGE 431  
DEED BOOK 2014 PAGE 61  
DEED BOOK 2170 PAGE 661

I RICHARD R. HERRING, CERTIFY THAT THE SURVEY CREATES A SUBDIVISION OF LAND IN AN AREA COVERED BY A SUBDIVISION ORDINANCE AND  
I RICHARD R. HERRING, CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION. THAT THE BOUNDARIES NOT SURVEYED ARE SHOWN AS BROKEN LINES PLOTTED FROM INFORMATION FOUND IN BOOK \_\_\_\_\_ PAGE \_\_\_\_\_ THAT THE ERROR OF CLOSURE AS CALCULATED BY LATITUDES AND DEPARTURES IS 1:10,000. THAT THIS MAP WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.  
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, A.D., 20\_\_\_\_

RICHARD R. HERRING P.L.S. L-2609



I, DO HEREBY CERTIFY  
(1) THAT STREETS, UTILITIES, AND OTHER REQUIRED IMPROVEMENTS HAVE BEEN INSTALLED IN AN ACCEPTABLE MANNER AND ACCORDING TO SPECIFICATIONS AND STANDARDS OF THE CITY OF WILSON IN THE SUBDIVISION ENTITLED \_\_\_\_\_  
OR,  
(2) THAT A GUARANTEE OF THE INSTALLATIONS OF THE REQUIRED IMPROVEMENTS IN AN AMOUNT OR MANNER SATISFACTORY TO THE CITY OF WILSON HAS BEEN RECEIVED.

CITY ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

STATE OF NORTH CAROLINA

I, \_\_\_\_\_ REVIEW OFFICER OF WILSON COUNTY, CERTIFY THAT THE MAP OR PLAT WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

REVIEW OFFICER \_\_\_\_\_ DATE \_\_\_\_\_

I CERTIFY THAT THE (PLAT/DEVELOPMENT PLAN) SHOWN HEREON IS EXEMPT FROM THE PEAK FLOW REQUIREMENTS SINCE THE INCREASE IN PEAK FLOW BETWEEN PRE- AND POST-DEVELOPMENTS IS LESS THAN 10%.

PUBLIC SERVICES/STORMWATER \_\_\_\_\_ DATE \_\_\_\_\_

I CERTIFY THAT THE (PLAT/DEVELOPMENT PLAN) SHOWN HEREON COMPLIES WITH THE NEUSE RIVER BASIN STORMWATER PROGRAM FOR NITROGEN REMOVAL REGULATIONS FOR THE CITY OF WILSON.

PUBLIC SERVICES/STORMWATER \_\_\_\_\_ DATE \_\_\_\_\_

THIS PLAT/DEVELOPMENT PLAN IS IN THE WS-3P WATERSHED DISTRICT AND THE DEVELOPER IS USING THE LOW DENSITY OPTION OF 2 RESIDENTIAL UNITS PER ACRE.

I CERTIFY THAT THE PLAT/DEVELOPMENT PLAN SHOWN HEREON COMPLIES WITH THE WATERSHED PROTECTION REGULATIONS FOR THE CITY OF WILSON.

PUBLIC SERVICES/WATERSHED ADMINISTRATOR \_\_\_\_\_ DATE \_\_\_\_\_

AT \_\_\_\_\_ O'CLOCK A.P.M. \_\_\_\_\_ DAY OF \_\_\_\_\_ AND RECORDED

IN BOOK \_\_\_\_\_ PAGE \_\_\_\_\_

REGISTER OF DEEDS

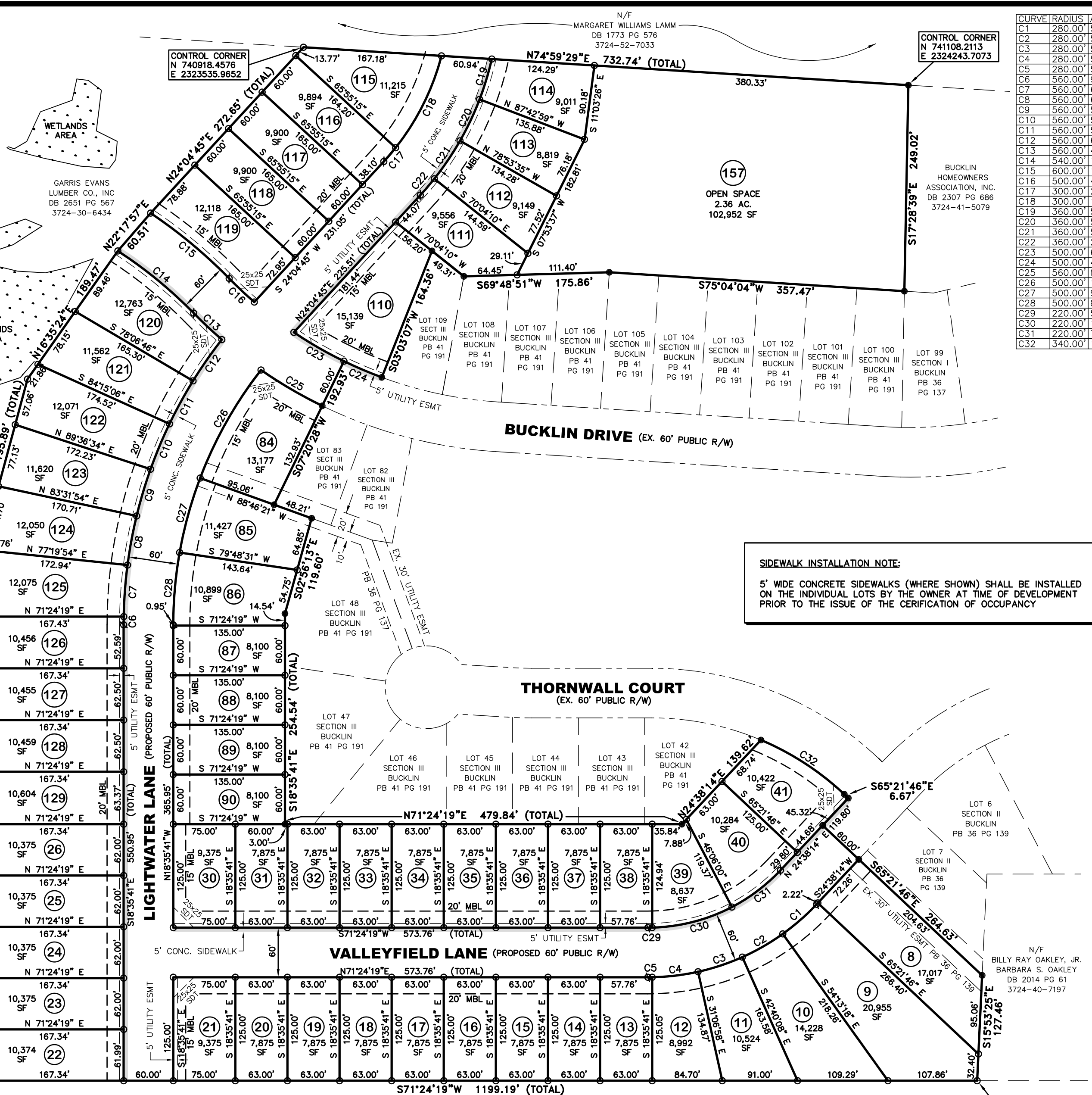
Final Plat  
**Bucklin**  
Section Three  
Property of  
Vicus Development, LLC

Located In  
Wilson Twsp.      Wilson Co., NC  
July 2018      Scale 1" = 60'

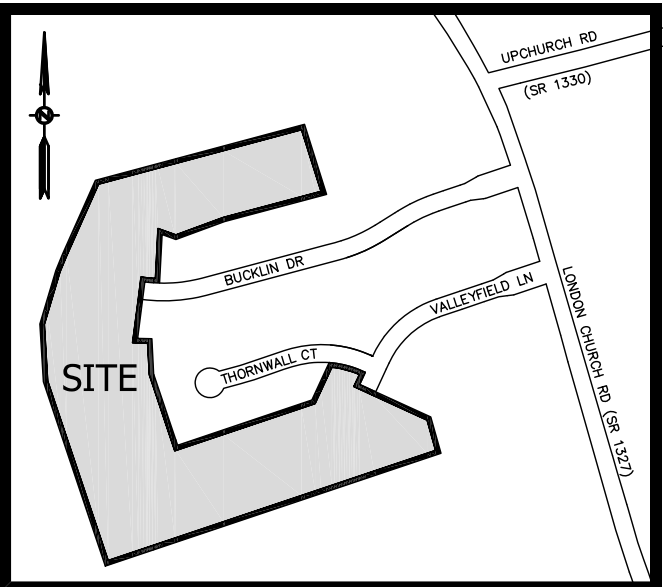
60'      0      60'      120'      180'

Herring-Sutton & Associates, P.A.  
Firm License #C-2310  
2201 Nash Street NW  
Wilson, North Carolina 27896  
(252) 291-8887      06-M-8281D

- LEGEND**
- EXISTING 5/8" IRON STAKE
  - NEW 5/8" IRON STAKE
  - ◻ COMPUTED POINT
  - EXISTING CONCRETE MONUMENT
  - NEW CONCRETE MONUMENT
  - ▲ EXISTING PK NAIL
  - △ NEW PK NAIL
  - ⊙ N.C.G.S. MONUMENT



| CURVE | RADIUS  | ARC LENGTH | CHORD LENGTH | CHORD BEARING |
|-------|---------|------------|--------------|---------------|
| C1    | 280.00' | 54.45'     | 54.36'       | S 30°12'28" W |
| C2    | 280.00' | 56.46'     | 56.36'       | S 41°33'17" W |
| C3    | 280.00' | 58.46'     | 58.36'       | S 53°06'27" W |
| C4    | 280.00' | 59.95'     | 59.86'       | S 64°36'29" W |
| C5    | 280.00' | 59.95'     | 59.86'       | S 70°52'08" W |
| C6    | 560.00' | 9.91'      | 9.91'        | N 18°05'15" W |
| C7    | 560.00' | 62.51'     | 62.48'       | N 14°22'57" W |
| C8    | 560.00' | 60.35'     | 60.32'       | N 08°05'51" W |
| C9    | 560.00' | 59.00'     | 58.97'       | N 01°59'31" W |
| C10   | 560.00' | 59.43'     | 59.41'       | N 04°04'00" W |
| C11   | 560.00' | 59.28'     | 59.25'       | N 10°08'23" E |
| C12   | 560.00' | 60.82'     | 60.79'       | N 16°17'02" E |
| C13   | 560.00' | 46.68'     | 46.67'       | S 65°20'58" E |
| C14   | 540.00' | 118.77'    | 118.53'      | S 69°15'44" E |
| C15   | 600.00' | 123.69'    | 123.47'      | N 68°52'02" W |
| C16   | 500.00' | 41.71'     | 41.70'       | N 65°21'05" W |
| C17   | 300.00' | 21.92'     | 21.91'       | S 21°59'11" W |
| C18   | 300.00' | 124.96'    | 124.05'      | S 07°57'40" W |
| C19   | 360.00' | 50.97'     | 50.93'       | N 01°46'20" W |
| C20   | 360.00' | 55.44'     | 55.38'       | N 06°41'43" E |
| C21   | 360.00' | 55.44'     | 55.38'       | N 15°31'07" E |
| C22   | 360.00' | 26.07'     | 26.06'       | N 22°00'17" E |
| C23   | 500.00' | 69.89'     | 69.83'       | N 78°39'16" W |
| C24   | 500.00' | 49.81'     | 49.79'       | N 85°30'46" W |
| C25   | 560.00' | 85.81'     | 85.73'       | S 78°16'09" E |
| C26   | 500.00' | 150.46'    | 149.89'      | N 10°47'59" E |
| C27   | 500.00' | 93.53'     | 93.39'       | N 03°10'47" W |
| C28   | 500.00' | 87.76'     | 87.64'       | N 13°34'00" W |
| C29   | 220.00' | 5.24'      | 5.24'        | S 70°43'21" W |
| C30   | 220.00' | 100.37'    | 99.50'       | S 56°58'12" W |
| C31   | 220.00' | 73.96'     | 73.62'       | S 34°16'07" W |
| C32   | 340.00' | 120.86'    | 120.23'      | S 75°32'48" E |

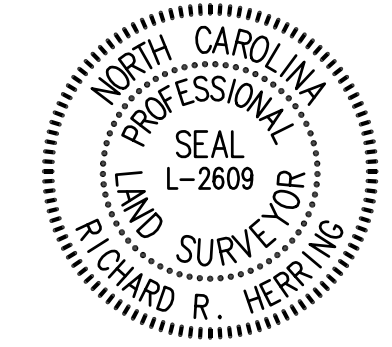


Vicinity Map  
Not to Scale

OWNER/DEVELOPER:  
NOVAM DOMUM, LLC  
PO BOX 2548  
GREENVILLE, NC 27834-2548

| 911 ADDRESS TABLE |                      |         |                      |
|-------------------|----------------------|---------|----------------------|
| LOT NO.           | STREET ADDRESS       | LOT NO. | STREET ADDRESS       |
| 8                 | 3803 Valleyfield Ln. | 40      | 3804 Valleyfield Ln. |
| 9                 | 3805 Valleyfield Ln. | 41      | 3800 Valleyfield Ln. |
| 10                | 3807 Valleyfield Ln. | 84      | 3845 Bucklin Dr.     |
| 11                | 3809 Valleyfield Ln. | 85      | 3718 Lightwater Ln.  |
| 12                | 3811 Valleyfield Ln. | 86      | 3716 Lightwater Ln.  |
| 13                | 3813 Valleyfield Ln. | 87      | 3714 Lightwater Ln.  |
| 14                | 3815 Valleyfield Ln. | 88      | 3712 Lightwater Ln.  |
| 15                | 3817 Valleyfield Ln. | 89      | 3710 Lightwater Ln.  |
| 16                | 3819 Valleyfield Ln. | 90      | 3708 Lightwater Ln.  |
| 17                | 3821 Valleyfield Ln. | 110     | 3842 Bucklin Dr.     |
| 18                | 3823 Valleyfield Ln. | 111     | 3804 Lightwater Ln.  |
| 19                | 3825 Valleyfield Ln. | 112     | 3806 Lightwater Ln.  |
| 20                | 3827 Valleyfield Ln. | 113     | 3808 Lightwater Ln.  |
| 21                | 3829 Valleyfield Ln. | 114     | 3810 Lightwater Ln.  |
| 22                | 3617 Lightwater Ln.  | 115     | 3809 Lightwater Ln.  |
| 23                | 3619 Lightwater Ln.  | 116     | 3807 Lightwater Ln.  |
| 24                | 3701 Lightwater Ln.  | 117     | 3805 Lightwater Ln.  |
| 25                | 3703 Lightwater Ln.  | 118     | 3803 Lightwater Ln.  |
| 26                | 3705 Lightwater Ln.  | 119     | 3801 Lightwater Ln.  |
| 30                | 3828 Valleyfield Ln. | 120     | 3725 Lightwater Ln.  |
| 31                | 3826 Valleyfield Ln. | 121     | 3723 Lightwater Ln.  |
| 32                | 3824 Valleyfield Ln. | 122     | 3721 Lightwater Ln.  |
| 33                | 3822 Valleyfield Ln. | 123     | 3719 Lightwater Ln.  |
| 34                | 3820 Valleyfield Ln. | 124     | 3717 Lightwater Ln.  |
| 35                | 3818 Valleyfield Ln. | 125     | 3715 Lightwater Ln.  |
| 36                | 3816 Valleyfield Ln. | 126     | 3713 Lightwater Ln.  |
| 37                | 3814 Valleyfield Ln. | 127     | 3711 Lightwater Ln.  |
| 38                | 3812 Valleyfield Ln. | 128     | 3709 Lightwater Ln.  |
| 39                | 3808 Valleyfield Ln. | 129     | 3707 Lightwater Ln.  |

**SIDEWALK INSTALLATION NOTE:**  
5' WIDE CONCRETE SIDEWALKS (WHERE SHOWN) SHALL BE INSTALLED ON THE INDIVIDUAL LOTS BY THE OWNER AT TIME OF DEVELOPMENT PRIOR TO THE ISSUE OF THE CERTIFICATION OF OCCUPANCY



I, TONYA A. WEST, CITY CLERK OF THE CITY OF WILSON, NORTH CAROLINA, DO HEREBY CERTIFY THAT THE FOREGOING PLAT HAS BEEN APPROVED BY THE TECHNICAL REVIEW COMMITTEE OF THE CITY OF WILSON ON \_\_\_\_\_  
CITY CLERK DATE

THIS PROPERTY IS LOCATED WITHIN THE MUNICIPAL BOUNDARIES OR THE ETJ THAT HAS AN ORDINANCE THAT REGULATED PARCELS OF LAND, REQUIRES LOCAL AGENCY APPROVAL IF CERTIFIED AS 47-30(F)(11) A, D, OR E.  
\_\_\_\_\_  
CITY OF WILSON SUBDIVISION ADMINISTRATOR DATE

AT \_\_\_\_\_ O'CLOCK A.P.M. \_\_\_\_\_ DAY OF \_\_\_\_\_ AND RECORDED IN BOOK \_\_\_\_\_ PAGE \_\_\_\_\_ REGISTER OF DEEDS

Final Plat  
**Bucklin**  
Section Four  
Property Owner  
Novam Domum, LLC  
Located In  
Wilson Twsp. Wilson Co., NC  
February 2023 Scale 1" = 100'  
Herring-Sutton & Associates, P.A.  
Firm License #C-2310  
2201 Nash Street NW  
Wilson, North Carolina 27896  
(252) 291-8887 06-M-8281F

**NEUSE RIVER BASIN SCHEDULE  
ACTUAL IMPERVIOUS CALCULATIONS and OFFSET PAYMENT  
Bucklin Subdivision**

Herring-Sutton & Associates, P.A.  
Prepared by DONALD PERRY  
May 12, 2006

| Lot #         | Acreage       | Act. Imperv. Area (%) | Act. Imperv. Area (ac) | NO3 Loading (lbs)(21.2) | Actual Undisturbed Open Space AREA (%) | Undisturbed Open Space (ac) | NO3 Loading (lbs)(0.6) | Actual Managed Open Space AREA (%) | Managed Open Space (ac) | NO3 Loading (lbs)(1.2) | TOTAL NO3 Loading w/o BMP's (lbs) | Actual NO3 Reduction Factor | TOTAL NO3 Loading with BMP's lbs/ac/yr | TOTAL Excess NO3 lbs/ac/yr | Excess NO3 lbs | UNDISTRIBUTED Actual Offset Payment | DISTRIBUTED Offset Credit Payment | DISTRIBUTED Actual Offset Payment |                   |
|---------------|---------------|-----------------------|------------------------|-------------------------|--|-----------------------------|------------------------|------------------------------------|-------------------------|------------------------|-----------------------------------|-----------------------------|--|----------------------------|----------------|-------------------------------------|-----------------------------------|-----------------------------------|-------------------|
| 1-160         | 43.210        | N/A                   | N/A                    | N/A                     | N/A                                    | N/A                         | N/A                    | N/A                                | N/A                     | N/A                    | 190.120                           | 1.000                       | 190.120                                | 4.400                      | 0.800          | 34.568                              | \$11,408.10                       | \$0.00                            | \$11,408.10       |
| Open Space    | 28.780        | N/A                   | N/A                    | N/A                     | N/A                                    | N/A                         | N/A                    | N/A                                | N/A                     | N/A                    | 21.140                            | 1.000                       | 21.140                                 | 0.735                      | -2.865         | -82.455                             | -\$27,211.80                      | \$0.00                            | -\$27,211.80      |
| R/W           | 9.600         | N/A                   | N/A                    | N/A                     | N/A                                    | N/A                         | N/A                    | N/A                                | N/A                     | N/A                    | 105.600                           | 1.000                       | 105.600                                | 11.000                     | 7.400          | 71.040                              | \$23,443.20                       | \$0.00                            | \$23,443.20       |
| <b>Totals</b> | <b>81.590</b> |                       | <b>0.000</b>           | <b>0.000</b>            |  | <b>0.000</b>                | <b>0.000</b>           |                                    | <b>0.000</b>            | <b>0.000</b>           | <b>316.860</b>                    |                             | <b>316.860</b>                         | <b>3.884</b>               | <b>0.284</b>   | <b>23.15</b>                        | <b>\$7,639.50</b>                 | <b>\$0.00</b>                     | <b>\$7,639.50</b> |

Total Development Acreage 81.590 (ac)

NO3 Reduction from BMP's (lbs) 0.000

| BMP | TYPE  | TN REMOVAL RATE |
|-----|---|-----------------|
| A   | WET DETENTION POND                          | 25%             |
| B   | CONSTRUCTED WETLANDS                        | 40%             |
| C   | OPEN CHANNEL PRACTICE                       | 30%             |
| D   | RIPARIAN BUFFERS                            | 30%             |
| E   | VEGETATED FILTER STRIPS WITH LEVEL SPREADER | 20%             |

NOTES: Revised per TRC Comments

**\*\*\*Note: Total Nitrogen Offset Amount of 694.50 lbs paid in full August 31, 2007.**

**SITE DATA**

TOTAL TRACT AREA . . . . . 19.16 AC.  
NO. OF LOTS . . . . . 59  
ZONE . . . . . SR6  
PARCEL ID NUMBER . . . . . 3724-30-6434 (PORTION OF)  
PROPERTY ADDRESSES . . . . . SEE ADDRESS TABLE (SHEET 1 OF 2)  
PROPERTY REFERENCES . . . . . DB 2561 PG 567

**SETBACK REQUIREMENTS (SR6 ZONE)**

FRONT . . . . . 20'  
SIDE STREET . . . . . 15'  
SIDE . . . . . 8'  
REAR . . . . . 20'

**NOTES:**

THIS PROPERTY IS NOT LOCATED IN A FEMA DESIGNATED FLOOD HAZARD AREA ACCORDING TO MAP NUMBER 3720372400K DATED APRIL 16, 2013.  
THIS PROPERTY IS LOCATED WITHIN THE WS-3P WILSON COUNTY PROTECTED WATERSHED AREA.  
DITCHES/PONDS/STREAMS ON SITE MAY BE SUBJECT TO THE NEUSE BUFFER REGULATIONS.  
WETLAND AREAS ARE DELINEATED AS SHOWN.  
PROPERTY IS SUBJECT TO ALL EASEMENTS AND RESTRICTIONS OF RECORD.  
NO NCGS GRID MONUMENTS WERE FOUND WITHIN 2000 FEET.  
AREA COMPUTED BY COORDINATE METHOD.  
AREA COMPUTED INCLUDING RIGHT-OF-WAY.  
ALL DISTANCES ARE HORIZONTAL UNLESS OTHERWISE NOTED.

I HEREBY CERTIFY THAT I AM THE OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON AND THAT I HEREBY ADOPT THIS PLAN OF SUBDIVISION WITH MY FREE CONSENT, ESTABLISH MINIMUM BUILDING SETBACK LINES AND PLAT ALL STREETS, ALLEYS, WALKS, AND OTHER SITES TO PUBLIC OR PRIVATE USE AS NOTED. FURTHERMORE, I CERTIFY THE LAND AS SHOWN HEREON IS WITHIN THE PLATTING JURISDICTION OF THE CITY OF WILSON, NORTH CAROLINA.

OWNER \_\_\_\_\_ DATE \_\_\_\_\_

I HEREBY CERTIFY THAT I (WE) AM (ARE) THE OWNER(S) OF THE PROPERTY SHOWN AND DESCRIBED HEREON AND I (WE) DO HEREBY DEDICATE UNTO THE CITY OF WILSON, WILSON COUNTY, NORTH CAROLINA ITS SUCCESSORS AND ASSIGNS, THE RIGHT, PRIVILEGE AND EASEMENT TO ENTER UPON THE PROPERTY SHOWN AND DESCRIBED HEREON (EXCLUSIVE OF ANY PORTION ON WHICH BUILDINGS OR OTHER VERTICAL STRUCTURES ARE OR WILL BE CONSTRUCTED PURSUANT TO APPROPRIATE GOVERNMENTAL APPROVALS), AND FROM TIME TO TIME, TO ERECT, CONSTRUCT, OPERATE, MAINTAIN, PATROL, INSPECT, SERVE, REPAIR, REMOVE, AND RECONSTRUCT, UPON, ALONG, ACROSS, OVER AND UNDER SAID PROPERTY LOCATED WITHIN THE BOUNDARIES OF THE PROPOSED UTILITY EASEMENTS SHOWN HEREON, A LINE OR LINES FOR THE DISTRIBUTION OR ELECTRICAL POWER, TELEPHONE, SIGNAL LINES, GAS LINES AND APPURTENANCES, WATER MAINS AND APPURTENANCES, SEWER MAINS AND APPURTENANCES, INCLUDING WITHOUT LIMITATIONS, ALL NECESSARY AND CONVENIENT WIRE, CABLES, TRANSFORMERS, GROUND CONNECTIONS, SERVICE LINES, UNDERGROUND CONDUIT AND CABLES, SUPPORT PADS, SECONDARY PEDESTALS, AND ANY OTHER ITEMS DEEMED NECESSARY TO THE CONSTRUCTION, OPERATION, AND MAINTENANCE OF THE UTILITY SYSTEM(S) TOGETHER WITH ALL RIGHTS AND PRIVILEGES NECESSARY OR CONVENIENT FOR THE FULL ENJOYMENT OR USE OF SAID LINES INCLUDING, WITHOUT LIMITATION THE RIGHT TO RIM, CUT, AND KEEP CLEAN ALL TREES, LIMBS, BUSHES, FLORA, FAUNA, AND UNDERGROUND WITHIN FIVE FEET (5') OF ANY TRANSFORMER, GAS MAIN AND OR EQUIPMENT, WATER MAIN AND OR EQUIPMENT, SEWER MAIN AND OR EQUIPMENT, AND ALONG AND ON THE PROPERTY LOCATED WITHIN THE PROPOSED UTILITY EASEMENTS SHOWN HEREON THAT MAY, IN ANY WAY ENDANGER THE PROPER OPERATION OF THE SAME, OR OBSTRUCT THE MAINTENANCE OR REPAIR OF LINES LOCATED WITHIN THE PROPOSED UTILITY EASEMENTS SHOWN HEREON.

OWNER \_\_\_\_\_ DATE \_\_\_\_\_

**REFERENCES:**

DEED BOOK 2924 PAGE 578  
DEED BOOK 2651 PAGE 567  
PLAT BOOK 36 PAGE 137-139  
PLAT BOOK 41 PAGE 191  
DEED BOOK 2013E PAGE 607

I RICHARD R. HERRING, CERTIFY THAT THE SURVEY CREATES A SUBDIVISION OF LAND IN AN AREA COVERED BY A SUBDIVISION ORDINANCE AND  
I RICHARD R. HERRING, CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION. THAT THE BOUNDARIES NOT SURVEYED ARE SHOWN AS BROKEN LINES PLOTTED FROM INFORMATION FOUND IN \_\_\_\_\_ BOOK \_\_\_\_\_ PAGE \_\_\_\_\_ THAT THE ERROR OF CLOSURE AS CALCULATED BY LATITUDES AND DEPARTURES IS 1:10,000. THAT THIS MAP WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.  
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ A.D., 20\_\_\_\_.

RICHARD R. HERRING P.L.S. L-2609



I, DO HEREBY CERTIFY  
(1) THAT STREETS, UTILITIES, AND OTHER REQUIRED IMPROVEMENTS HAVE BEEN INSTALLED IN AN ACCEPTABLE MANNER AND ACCORDING TO SPECIFICATIONS AND STANDARDS OF THE CITY OF WILSON IN THE SUBDIVISION ENTITLED \_\_\_\_\_  
OR,  
(2) THAT A GUARANTEE OF THE INSTALLATIONS OF THE REQUIRED IMPROVEMENTS IN AN AMOUNT OR MANNER SATISFACTORY TO THE CITY OF WILSON HAS BEEN RECEIVED.

CITY ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

STATE OF NORTH CAROLINA

I, \_\_\_\_\_ REVIEW OFFICER OF WILSON COUNTY, CERTIFY THAT THE MAP OR PLAT WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

REVIEW OFFICER \_\_\_\_\_ DATE \_\_\_\_\_

I CERTIFY THAT THE (PLAT/DEVELOPMENT PLAN) SHOWN HEREON IS EXEMPT FROM THE PEAK FLOW REQUIREMENTS SINCE THE INCREASE IN PEAK FLOW BETWEEN PRE- AND POST-DEVELOPMENTS IS LESS THAN 10%.

PUBLIC SERVICES/STORMWATER \_\_\_\_\_ DATE \_\_\_\_\_

I CERTIFY THAT THE (PLAT/DEVELOPMENT PLAN) SHOWN HEREON COMPLIES WITH THE NEUSE RIVER BASIN STORMWATER PROGRAM FOR NITROGEN REMOVAL REGULATIONS FOR THE CITY OF WILSON.

PUBLIC SERVICES/STORMWATER \_\_\_\_\_ DATE \_\_\_\_\_

THIS PLAT/DEVELOPMENT PLAN IS IN THE WS-3P WATERSHED DISTRICT AND THE DEVELOPER IS USING THE LOW DENSITY OPTION OF 2 RESIDENTIAL UNITS PER ACRE.

I CERTIFY THAT THE PLAT/DEVELOPMENT PLAN SHOWN HEREON COMPLIES WITH THE WATERSHED PROTECTION REGULATIONS FOR THE CITY OF WILSON.

PUBLIC SERVICES/WATERSHED ADMINISTRATOR \_\_\_\_\_ DATE \_\_\_\_\_

AT \_\_\_\_\_ O'CLOCK A.P.M. \_\_\_\_\_ DAY OF \_\_\_\_\_ AND RECORDED

IN BOOK \_\_\_\_\_ PAGE \_\_\_\_\_

REGISTER OF DEEDS

SHEET 2 OF 2

Final Plat  
**Bucklin**  
Section Four  
Property Owner  
Novam Domum, LLC

Located In  
Wilson Twp. Wilson Co., NC  
February 2023 Scale 1" = 100'

100' 0 100' 200' 300'

Herring-Sutton & Associates, P.A.  
Firm License #C-2310  
2201 Nash Street NW  
Wilson, North Carolina 27896  
(252) 291-8887 06-M-8281F