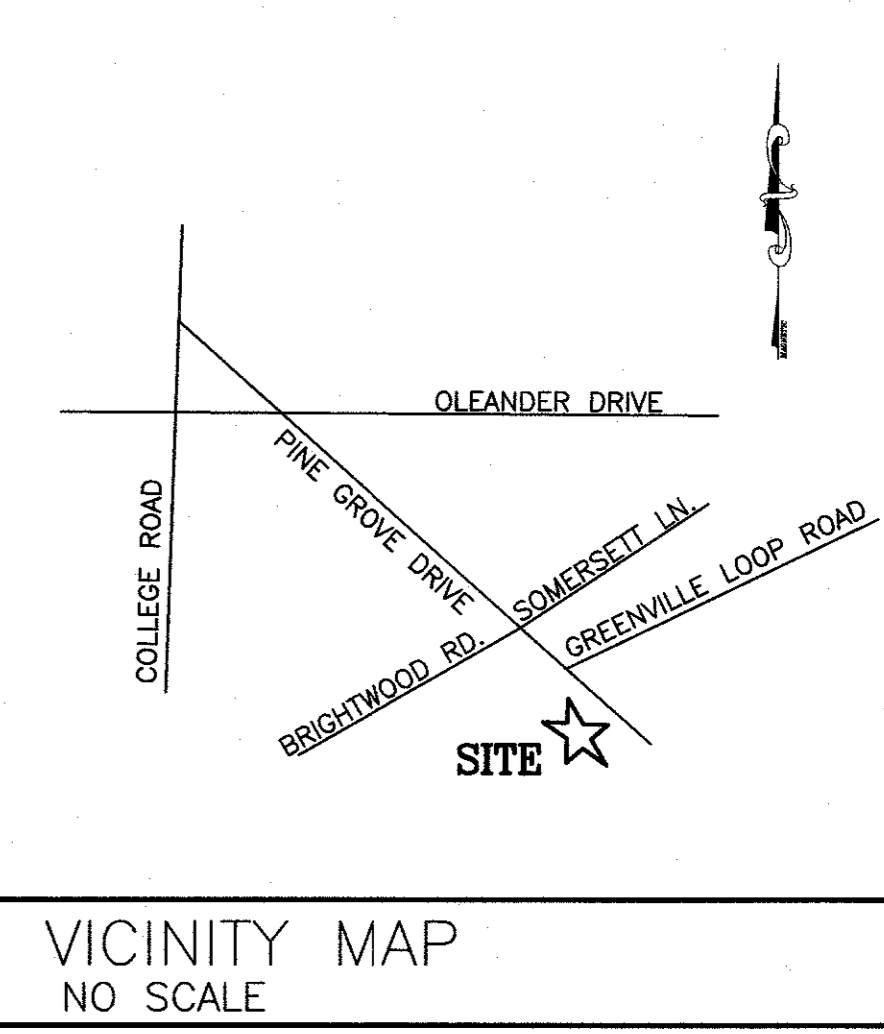


**GENERAL NOTES**

- PROJECT SHALL COMPLY WITH CITY OF WILMINGTON CROSS CONNECTION CONTROL REQUIREMENTS. WATER METER CANNOT BE RELEASED UNTIL ALL REQUIREMENTS ARE MET AND THE STATE HAS GIVEN THEIR FINAL APPROVAL. CALL 343-3910 FOR INFORMATION.
- IF THE CONTRACTOR DESIRES CITY WATER FOR CONSTRUCTION HE SHALL APPLY IN ADVANCE FOR THIS SERVICE AND MUST PROVIDE A REDUCED PRESSURE ZONE (RPZ) BACKFLOW PREVENTION DEVICE ON THE DEVELOPER'S SIDE OF THE WATER METER BOX.
- ALL COMMERCIAL WATER SERVICES AND ANY IRRIGATION SYSTEMS SUPPLIED BY CITY WATER SHALL HAVE A BACKFLOW PREVENTION DEVICE ACCEPTABLE TO THE CITY AND APPROVED BY USCFCCHR OR ASSE. CALL 343-3910 FOR INFORMATION.
- ALL ROOF DRAINAGE IS TO BE ROUTED TOWARD INFILTRATION POND.
- NO WETLANDS EXIST ON THIS SITE.
- ALL H.V.A.C. UNITS TO BE LOCATED OUTSIDE OF 20' BUFFER.

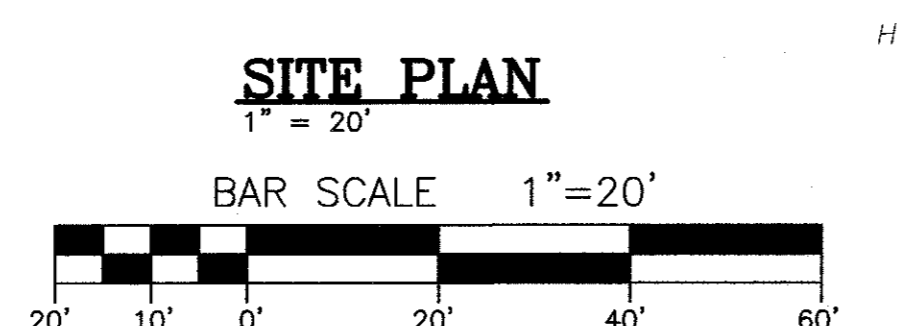
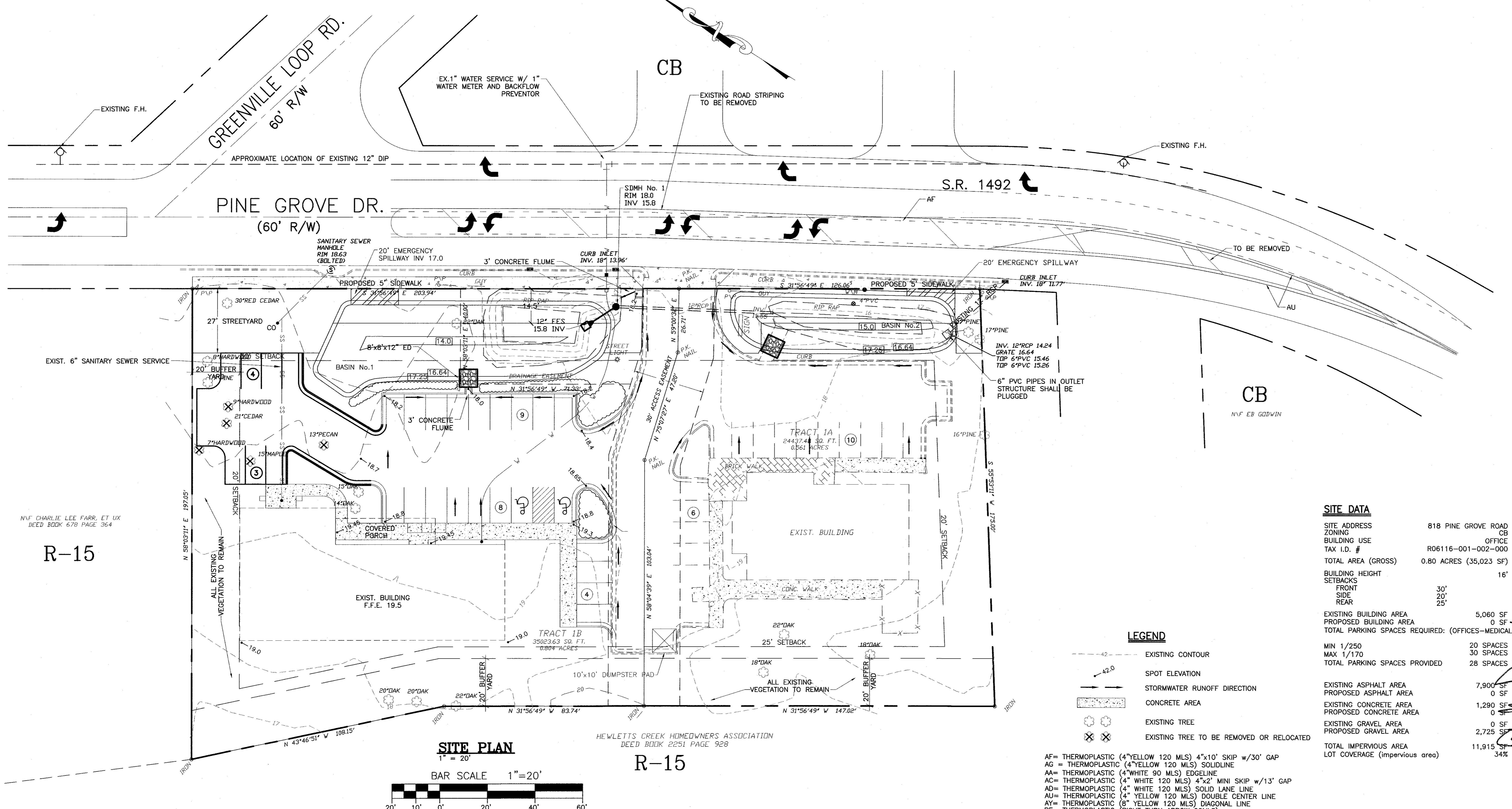
**TRAFFIC NOTES**

- CONTRACTOR SHALL PUT A 1/2" OVERLAY OF NCDOT SAND ASPHALT PRIOR TO RE-STRIPING.
- CONTRACTOR SHALL COMPLY WITH NCDOT STANDARD SPECIFICATIONS FOR PAVEMENT MARKINGS.
- CONTRACTOR SHALL GET NCDOT APPROVAL OF LAYOUT PRIOR TO STRIPING.
- CONTRACTOR SHALL COMPLY WITH USDOT PART VI STANDARDS AND GUIDES FOR TRAFFIC CONTROLS FOR HIGHWAY MAINTENANCE.
- PROJECT SHALL COMPLY WITH CITY OF WILMINGTON CROSS CONNECTION CONTROL REQUIREMENTS. WATER METER(S) CANNOT BE RELEASED UNTIL ALL REQUIREMENTS ARE MET AND THE STATE HAS GIVEN THEIR FINAL APPROVAL. CALL 343-3910 FOR INFORMATION.
- IF THE CONTRACTOR DESIRES CITY WATER FOR CONSTRUCTION HE SHALL APPLY IN ADVANCE FOR THIS SERVICE AND MUST PROVIDE A REDUCED PRESSURE ZONE (RPZ) BACKFLOW PREVENTION DEVICE ON THE DEVELOPER'S SIDE OF THE WATER METER BOX.
- CONTRACTOR TO REMOVE EXISTING STRIPING BY SANDBLASTING, NO GRINDING, AND RESTRIPE AS SHOWN AT PINE GROVE DRIVE. ALL PAVEMENT MARKING LINES AND SYMBOLS SHALL BE THERMOPLASTIC.
- ALL SIGNS AND PAVEMENT MARKINGS IN AREAS OPEN TO PUBLIC TRAFFIC ARE TO MEET MUTCD (MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES) STANDARDS.
- CONTRACTOR SHALL COMPLY WITH NCDOT STANDARD SPECIFICATIONS FOR PAVEMENT MARKINGS AND RAISED PAVEMENT MARKERS. SEE NCDOT STANDARDS 1250.1, 1205.08, 1251.01, AND 1205.09.
- REFLECTORS TO BE INSTALLED PER NCDOT STANDARDS



REVISIONS

No.	Date	Description	By



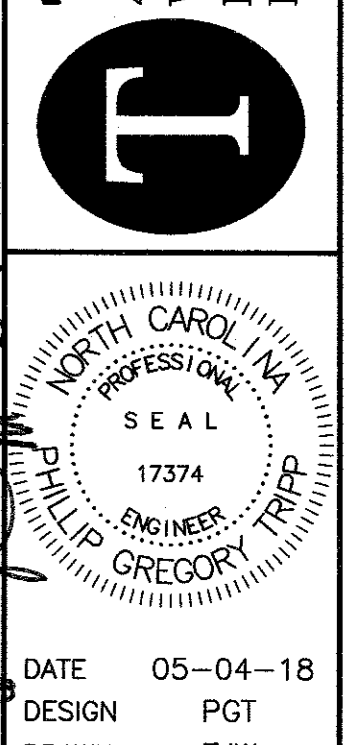
**SITE DATA**

SITE ADDRESS	818 PINE GROVE ROAD
ZONING	CB
BUILDING USE	OFFICE
TAX I.D. #	R06116-001-002-000
TOTAL AREA (GROSS)	0.80 ACRES (35,023 SF)
BUILDING HEIGHT	16'
SETBACKS	
FRONT	30'
SIDE	20'
REAR	25'
EXISTING BUILDING AREA	5,060 SF
PROPOSED BUILDING AREA	0 SF
TOTAL PARKING SPACES REQUIRED: (OFFICES-MEDICAL)	
MIN 1/250	20 SPACES
MAX 1/170	30 SPACES
TOTAL PARKING SPACES PROVIDED	28 SPACES
EXISTING ASPHALT AREA	7,900 SF
PROPOSED ASPHALT AREA	0 SF
EXISTING CONCRETE AREA	1,290 SF
PROPOSED CONCRETE AREA	0 SF
EXISTING GRAVEL AREA	0 SF
PROPOSED GRAVEL AREA	2,725 SF
TOTAL IMPERVIOUS AREA	11,915 SF
LOT COVERAGE (impervious area)	34%

- LEGEND**
- EXISTING CONTOUR
  - SPOT ELEVATION
  - STORMWATER RUNOFF DIRECTION
  - CONCRETE AREA
  - EXISTING TREE
  - EXISTING TREE TO BE REMOVED OR RELOCATED
- AF= THERMOPLASTIC (4"YELLOW 120 MLS) 4"x10' SKIP w/30' GAP  
 AG = THERMOPLASTIC (4"YELLOW 120 MLS) SOLIDLINE  
 AA= THERMOPLASTIC (4"WHITE 90 MLS) EDGLINE  
 AC= THERMOPLASTIC (4" WHITE 120 MLS) 4"x2' MINI SKIP w/13' GAP  
 AD= THERMOPLASTIC (4" WHITE 120 MLS) SOLID LANE LINE  
 AU= THERMOPLASTIC (4" YELLOW 120 MLS) DOUBLE CENTER LINE  
 AY= THERMOPLASTIC (8" YELLOW 120 MLS) DIAGONAL LINE  
 BE= THERMOPLASTIC (RIGHT TURN ARROW 90MLS)  
 BD= THERMOPLASTIC (LEFT TURN ARROW 90MLS)

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 Fax 910-763-5631  
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DATE 05-04-18  
 DESIGN PGT  
 DRAWN EJW

**C1**

SHEET 1 OF 1  
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