



EXISTING MONUMENT EXISTING IRON SET IRON (D) STORM DRAIN MANHOLE STORM DRAIN DROP INLET STORM DRAIN CURB INLET S SANITARY SEWER CLEAN OUT ☼ NEW STREET LIGHT POLE OLD STREET LIGHT POLE --x------x----- EXISTING FENCE ---- CENTER LINE - ROAD RIGHT OF WAY LINE BUBIET BOUNDARY LINE ----- - - - - - - - - - - - ADJACENT PROPERTY LINE 

LEGEND

TIRE HYDRANT

GENERAL NOTES

THE PROPERTY IS ZONED CBD (CENTRAL BUSINESS DISTRICT) AND IDENTIFIED BY PID: RO4809-036-015-000.

2. THE BOUNDARY DATA SHOWN WAS SURVEYED FROM DB 5032, PG 351.

ADJOINING PROPERTY INFORMATION IS SHOWN HEREON.

3. THE APPROVAL OF THESE PLANS SHALL IN NO WAY RELIEVE THE DEVELOPER OR HIS AGENT OF ANY LEGAL RESPONSIBILITY WHICH MAY BE REQUIRED BY THE CITY OF WILMINGTON.

4. ALL UNDERGROUND UTILITIES WITHIN STREET RIGHT—OF—WAYS SHALL BE INSTALLED TO THE REQUIRED DISTANCE REYOND THE RIGHT—OF—WAY LINE

4. ALL UNDERGROUND UTILITIES WITHIN STREET RIGHT-OF-WAYS SHALL BE INSTALLED TO THE REQUIRED DISTANCE BEYOND THE RIGHT-OF-WAY LINE PRIOR TO THE INSTALLATION OF ANY SUB MATERIAL, CURB AND GUTTER, OR SIDEWALK.

5. THE CONTRACTOR SHALL ARRANGE FOR THE LOCATION OF ALL UNDERGROUND FACILITIES PRIOR TO THE CONSTRUCTION INCLUDING TEST HOLES

1. THIS PLAN PROPOSES THE CONSTRUCTION OF A 3 STORY, DUPLEX AT

PROPERTY ADDRESS 312 DAVIS STREET, WILMINGTON, NORTH CAROLINA 28401.

TO PHYSICALLY LOCATE UNDERGROUND UTILITIES AS NECESSARY, RESULTS OF TEST PITS SHALL BE PROVIDED TO THE ENGINEER FOR CONFORMATION PRIOR TO CONSTRUCTION.

6. THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL EXISTING UTILITIES, AS SHOWN HEREON, ARE APPROXIMATE ONLY. NO GUARANTEE IS HEREIN MADE OR

IMPLIED THAT ALL EXISTING UNDERGROUND UTILITIES ARE SHOWN. IT SHALL THE

BE THE CONTRACTOR'S AND/OR THE OWNER'S RESPONSIBILITY TO CONTACT

UTILITY COMPANIES AND TO VERIFY THE TYPE, SIZE, LOCATION OF ALL EXISTING

UTILITIES PRIOR TO STARTING THE WORK.

7. PUBLIC STREETS ARE DESIGNED TO THE CITY OF WILMINGTON TECHNICAL

STANDARDS AND SPECIFICATIONS.

8. THIS PLAN MAKES NO REPRESENTATION AS TO SUBSURFACE CONDITIONS

AND THE PRESENCE OF SUBSURFACE WATER OR THE NEED FOR SUBSURFACE DRAINAGE FACILITIES.

9. THE APPROVAL OF THESE PLANS SHALL NOT RELIEVE THE OWNER/DEVELOPER OF COMPLYING WITH OTHER APPLICABLE LOCAL, STATE, & FEDERAL REQUIREMENTS.

10. ALL CONSTRUCTION SHALL CONFORM TO CITY OF WILMINGTON TECHNICAL

10. ALL CONSTRUCTION SHALL CONFORM TO CITY OF WILMINGTON TECHNICAL STANDARDS AND SPECIFICATIONS.

11. APPROVAL OF THIS PLAN DOES NOT GRANT APPROVAL TO TRESPASS ON THE OFF SITE PROPERTY.

12. ALL WORK MUST COMPLY WITH NORTH CAROLINA STATE BUILDING AND HANDICAPPED ACCESSIBILITY CODE VOL. 1C.

13. THIS PROJECT IS NOT WITHIN A FLOOD PLAIN.

14. CONSTRUCTION OF UTILITIES SHALL MEET ALL REQUIREMENTS AND SPECIFICATIONS OF THE CAPE FEAR PUBLIC UTILITY AUTHORITY.

15. PRIOR TO ANY CLEARING, GRADING, OR CONSTRUCTION ACTIVITY, TREE PROTECTION FENCING WILL BE INSTALLED AROUND PROTECTED TREES OR GROVES OF TREES AND NO CONSTRUCTION WORKERS, TOOLS, MATERIALS, OR VEHICLES ARE PERMITTED WITHIN THE TREE PROTECTION FENCING.

16. TRAFFIC CONTROL DEVICES(INCLUDING SIGNS AND PAVEMENT MARKINGS) IN AREAS OPEN TO PUBLIC TRAFFIC ARE TO MEET MUTCD (MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES) STANDARDS.

17. CALL TRAFFIC ENGINEERING AT 341-7888 FORTY-EIGHT(48) HOURS PRIOR

TO ANY EXCAVATION IN THE RIGHT OF WAY.

18. ANY BROKEN OR MISSING SIDEWALK PANELS, BRICK PAVERS IN THE SIDEWALK AREA OR CURB WILL BE REPLACED, IN CONFORMANCE WITH CITY OF WILMINGTON REQUIREMENTS AND SPECIFICATIONS.

19. SILT FENCE SHALL BE PLACED ALONG THE PROPERTY LINE TO SURROUND THE ENTIRE PARCEL.

20. TOPOGRAPHIC DATUM NGVD '29.

21. ALL ROOF RUNOFF SHALL BE DIRECTED AWAY FROM ADJACENT PROPERTY OWNERS AND DIRECTED TOWARD THE CITY STREET. (VIA GUTTER AND DOWN SPOUTS)
22. SITE INVENTORY IS NOT REQUIRED DUE TO THE SITE DISTURBANCE BEING LESS THAN ONE(1) ACRE PER YEAR.
23. CONTACT TRAFFIC ENGINEERING AT 341-7888 TO DISCUSS STREET LIGHTING

24. TRASH DISPOSAL WILL BE CURB-SIDE PICKUP.

WALL. THIS NOTE DOES NOT PERTAIN TO WATER METERS.

25. CONTACT THE NORTH CAROLINA ONE CALL CENTER PRIOR TO DOING ANY DIGGING AT 1-800-632-4949.

26. IF EXISTING SANITARY LATERAL IS LOCATED CONTRACTOR SHALL NOTIFY ENGINEER FOR MODIFICATION TO SANITARY LATERAL CONNECTION.

27. SOLID WASTE WILL BE ENCLOSED WITHIN THE PROPOSED STRUCTURE.

28. HVAC EQUIPMENT, AIR CONDITION WINDOW UNITS, AND OTHER ELECTRICAL EQUIPMENT SHALL NOT BE LOCATED ON THE STREET FRONTAGES AND SHALL BE SCREENED FROM THE RIGHT-OF-WAY.

29. UTILITY METERS AND TRANSFORMERS THAT CANNOT BE CONCEALED FROM THE PUBLIC RIGHT OF WAY SHALL BE SCREENED WITH AN OPAQUE FENCE OR

30. A TREE REMOVAL PERMIT IS NOT REQUIRED.
31. A FEDERAL, STATE, AND LOCAL PERMITS ARE REQUIRED PRIOR TO FULL
CONSTRUCTION RELEASE. THIS INCLUDES BUT IS NOT LIMITED TO: STATE STORM
WATER, STATE UTILITY EXTENSION PERMITS, WETLAND DISTURBANCE PERMITS,
CITY STORM WATER, TREE PROTECTION PERMITS, ETC.
32. ALL NEW UTILITIES SHALL BE INSTALLED UNDERGROUND, EXCEPT WHERE
SUCH PLACEMENT IS PROHIBITED OR DEEMED IMPRACTICAL BY THE UTILITY

33. A UTILITY CUT PERMIT IS REQUIRED FOR EACH OPEN CUT OF A CITY STREET. CONTACT 910.341.588 FOR MORE DETAILS. IN CERTAIN CASES AN ENTIRE RESURFACING OF THE AREA BEING OPEN, BUT MAY BE REQUIRED. 34. IF THE EXISTING SIDEWALK IS DAMAGED DURING CONSTRUCTION CONTRACTOR TO REPLACE THE SIDEWALK TO A THICKNESS OF 6". 35. ALL PAVEMENT MARKINGS IN PUBLIC RIGHTS-OF-WAY AND FOR DRIVEWAYS ARE TO BE THERMOPLASTIC AND MEET CITY AND/OR NCDOT STANDARDS. 36. PROJECT SHALL COMPLY WITH CFPUA CROSS CONNECTION CONTROL REQUIREMENTS. WATER METER(S) CANNOT BE RELEASED UNTIL ALL REQUIREMENTS ARE MET AND THE STATE HAS GIVEN THEIR FINAL APPROVAL CALL 332-6550 FOR INFORMATION. 37. IF THE CONTRACTOR DESIRES CFPUA 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. 38. ANY BACKFLOW PREVENTION DEVICES REQUIRED BY CFPUA WILL NEED TO BE ON THE LIST OF APPROVED DEVICES BY USCFCCCHR OR ASSE. 39. THE EXISTING SANITARY SEWER CLEANOUT SHOWN WITHIN THE SIDEWALK WILL BE LEVEL WITH THE NEW CONCRETE. 40. IF GARAGES ARE PROVIDED, SHOULD THEY EVER BE MODIFIED SUCH THAT

A VEHICLE CANNOT PARK WITHIN THE GARAGE, THEN THE DRIVEWAY APRON SHALL BE REMOVED AND THE AREA RESTORED WITH THE APPROPRIATE

## SITE PLAN FOR STEPHENS BUILDING 312 DAVIS STREET

BEING LOT 3

AS RECORDED IN MAP BOOK 11, PAGE 11 AND BOOK 5032, PAGE 351
OF THE NEW HANOVER COUNTY REGISTRY
CITY OF WILMINGTON

IDENTIFIED BY PID: RO4809-036-015-000
WILMINGTON TOWNSHIP - WILMINGTON - NEW HANOVER COUNTY - NORTH CAROLINA
SCALE: 1" = 10'
MARCH 03, 2015

EXCLUSIVELY FOR:
TIM & SELENA STEPHENS
314 DAVIS STREET, UNIT 101
WILMINGTON, NORTH CAROLINA 28401

PREPARED BY:

www.romerama.com

2305 PARHAM DRIVE
WILMINGTON, NORTH CAROLINA 28403
910.228.3137
CONTACT: ROB ROMERO

PROPERTY OWNER TIM AND SELENA STEPHENS PROPERTY ADDRESS: 312 DAVIS STREET WILMINGTON, NC 28401 PROPERTY ZONING ADJACENT PARCELS ZONING SINGLE FAMILY, ATTACHED PROPOSED USE SETBACKS REQUIRED NEW BUILDINGS SHALL BE CONSTRUCTED AS A SETBACK NO GREATER THAN 5 FEET FROM THE PUBLIC RIGHT-OF-WAY. NONE SIDE SETBACK REAR SETBACK NONE PROVIDED FRONT SETBACK SIDE SETBACK 0.5' TO BUILDING FACE REAR SETBACK 2.0' FROM DECK TOTAL SITE AREA 0.05 AC/2,153 SF SQUARE FOOTAGE CALCULATIONS: VACANT LOT EXISTING BUILDING SIZE PROPOSED BUILDING SIZE: 1ST FLOOR 1.457 SF 1,457 SF 1,369 SF 2ND FLOOR 3RD FLOOR TOTAL SQUARE FOOTAGE 4,283 SF NUMBER OF STORIES NUMBER OF UNITS NUMBER OF BEDROOMS PER UNIT 1 (DUPLEX) NUMBER OF BUILDINGS BUILDING HEIGHT: HEIGHT REQUIREMENT(MIN./BY-RIGHT/MAX.) 24 FT/60 FT/70 FT BUILDING HEIGHT PROVIDED {PER CITY CODE SEC. 18-196.(e).(4).a} EXISTING IMPERVIOUS AREA NONE PROPOSED IMPERVIOUS AREA PROPOSED GRAVEL DRIVEWAY NONE PROPOSED BUILDING FOOTPRINT 1,519 SF PERCENT OF IMPERVIOUS AREA 67% LOT COVERAGE: NONE REQUIRED PROVIDED 67% OFF STREET PARKING: MINIMUM PARKING REQUIRED MAXIMUM PARKING REQUIRED TOTAL PARKING PROVIDED CAMA LAND USE CLASSIFICATION URBAN OVERLAY DISTRICTS FLOOD PLAIN-OVERLAY DISTRICT SPECIAL HIGHWAY OVERLAY DISTRICT DAWSON-WOOSTER CORRIDOR REGULATIONS WRIGHTSVILLE AVE. CORRIDOR REGULATIONS SOUTH 17TH ST./INDEPENDENCE BLVD CORRIDOR REGULATIONS HISTORIC DISTRICT-OVERLAY CONSERVATION OVERLAY DISTRICT UTILITY OWNERSHIP: WATER MAIN UTILITY CFPUA SANITARY SEWER MAIN UTILITY CFPUA UTILITY DEMAND: WATER DEMAND PER 'NC RULES GOVERNING PUBLIC WATER WATER SYSTEMS. WATER: 400 GPD (ESTIMATED CURRENT USE) {400 GPD PER CONNECTION, 1 SINGLE FAMILY CONNECTION} WATER: 800 GPD (PROPOSED USE) {400 GPD PER CONNECTION, DUPLEX; 2 CONNECTIONS} SEWER DEMAND PER NORTH CAROLINA ADMINISTRATIVE CODE. SEWER: 240 GPD(ESTIMATED CURRENT USE) \$120 GPD PER BEDROOM, 1 UNITS WITH 2 BEDROOMS SEWER: 480 GPD (PROPOSED USE) {120 GPD PER BEDROOM, 2 UNITS WITH 2 BEDROOMS}

SITE DATA TABULATIONS:

Approved Construction Plan

Name

Planning

Traffic

Fire

NOTE: INTRACOASTAL ENGINEERING REVIEW IS OF WATER AND SEWER SERVICES ONLY



SITE PLAN