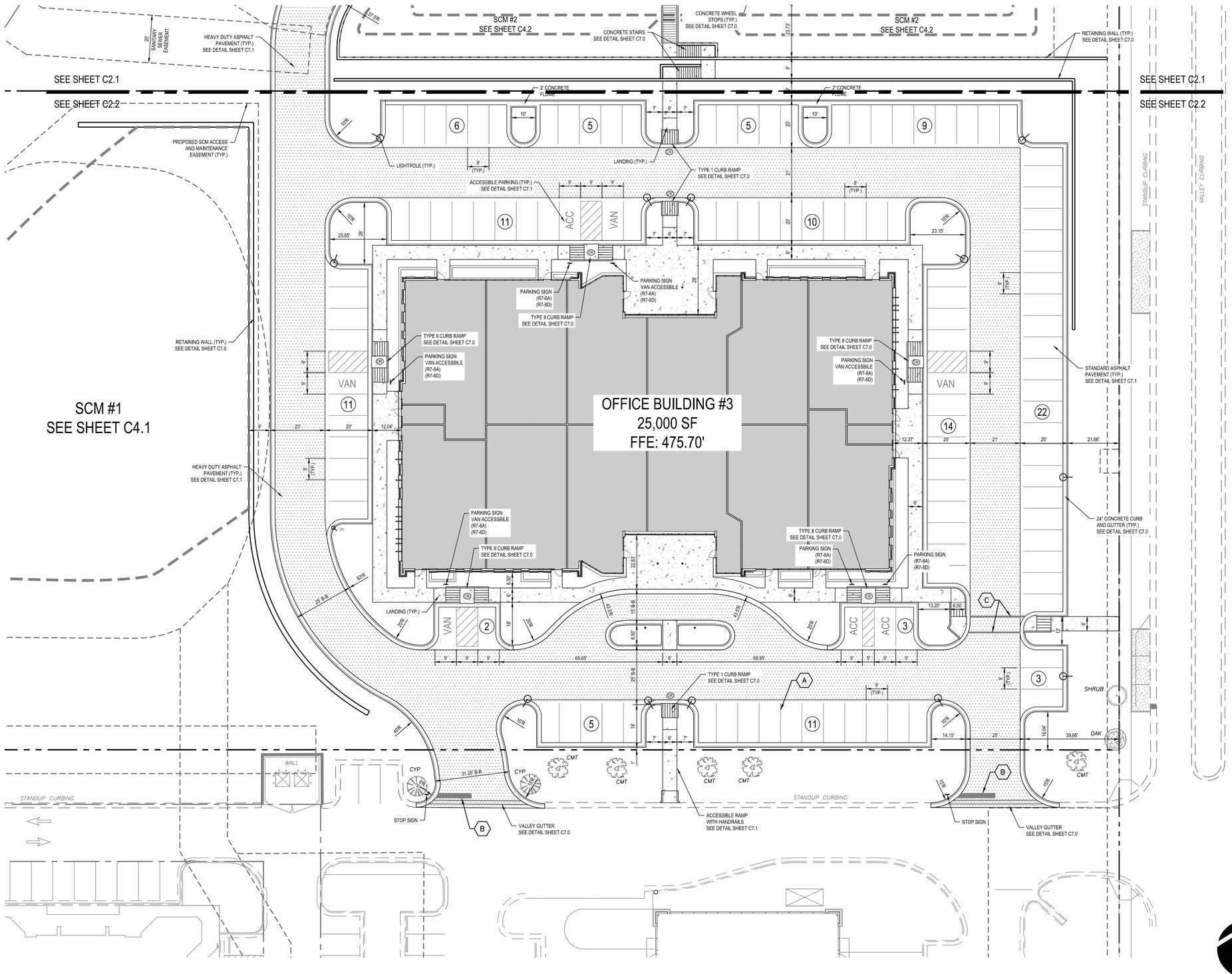

GENERAL SITE NOTES:

1. UTILITY AND PIPELINE EASEMENTS SHALL BE RECORDED AFTER CONSTRUCTION IS COMPLETED AS PART OF FINAL PLAT.
2. COMMON OPEN SPACE SHALL BE MAINTAINED BY HOMEOWNERS ASSOCIATION.
3. IF THERE WILL BE A TRASH COMPACTOR ON THE SITE, A CONNECTION TO SANITARY SEWER AND A COVERED COMPACTOR WILL BE REQUIRED.
4. ALL ACCESSORY STRUCTURES WITHIN THE BOUNDARIES OF THE SITE SHALL REQUIRE INDIVIDUAL PERMITS FROM THE TOWN OF PITTSBORO.
5. WHERE PROPOSED CURB AND GUTTER TIES TO EXISTING CURB OR CURB AND GUTTER, A TRANSITION OF 10' SHALL BE MADE TO CONFORM TO THE EXISTING HEIGHTS AND SHAPES.
6. BEFORE ANY EARTHWORK IS DONE, THE CONTRACTOR SHALL STAKE OUT AND MARK THE LIMITS OF PAVEMENT AND OTHER ITEMS ESTABLISHED IN THE PLANS. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY SURVEYING FOR LINE AND GRADE CONTROL POINTS RELATED TO EARTHWORK.
7. ALL PAVEMENT SUB GRADES SHALL BE SCARIFIED TO A DEPTH OF 8 INCHES AND COMPACTED TO A MINIMUM DENSITY OF 100 PERCENT OF ASTM D-1557 DENSITY AT OPTIMUM MOISTURE CONTENT UNLESS OTHERWISE SHOWN ON THE CONSTRUCION PLANS OR AS DIRECTED BY THE GEOTECHNICAL ENGINEER.
8. FILL SHALL BE PLACED AND COMPACTED AS DIRECTED BY THE GEOTECHNICAL ENGINEER.
9. ALL CURB JOINTS SHALL EXTEND THROUGH THE CURB. MINIMUM LENGTH OF OFFSET JOINTS AT RADIUS POINTS IS 1.5'. ALL JOINTS SHALL BE SEALED WITH JOINT SEALANT.
10. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING ALL SOIL TESTING IS PERFORMED AND THE RESULTS FORWARDED TO THE ENGINEER AND OWNER.
11. CONTRACTOR SHALL FURNISH AND INSTALL ALL PAVEMENT MARKINGS FOR FIRE LANES, PARKING STALLS, ACCESSIBLE PARKING SYMBOLS, AND MISCELLANEOUS STRIPING WITHIN PARKING LOT AND AROUND BUILDINGS AS SHOWN ON THE PLANS. ALL PAINT FOR PAVEMENT MARKINGS SHALL ADHERE TO NCDOT STANDARDS, UNLESS NOTED OTHERWISE.
12. ALL ACCESSIBLE RAMPING, STRIPING, AND PAVEMENT MARKINGS SHALL CONFORM TO CURRENT ADA REQUIREMENTS AND THE LATEST EDITION OF THE NORTH CAROLINA BUILDING CODE.
13. TESTING OF MATERIAL REQUIRED FOR THE CONSTRUCTION OF THE PARKING IMPROVEMENTS SHALL BE PERFORMED BY AN APPROVED AGENCY FOR TESTING MATERIALS. THE NOMINATION OF THE TESTING LAB AND THE PAYMENT OF EACH TESTING SERVICES SHALL BE MADE BY THE OWNER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO SHOW BY STANDARD TESTING PROCEDURES THAT THE WORK CONSTRUCTED MEETS THE REQUIREMENT OF THE NCDOT AND MUNICIPAL'S SPECIFICATIONS.
14. ALL DIMENSIONS ARE TO THE BACK OF CURB UNLESS OTHERWISE NOTED.
15. ALL RADII ARE 5' TO THE BACK OF CURB UNLESS OTHERWISE NOTED.

PAVEMENT MARKING/SIGNAGE NOTES

1. PERMANENT MARKINGS SHALL BE THERMOPLASTIC, EXCEPT FOR PARKING STALLS, AND INSTALLED AFTER FINAL OVERLAY IS COMPLETED.
2. ALL PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH NCDOT STANDARDS & SPECIFICATIONS.
3. PREMARKINGS SHALL BE APPROVED BY NCDOT TRAFFIC ENGINEER PRIOR TO COMPLETION.
4. PERMANENT PAVEMENT MARKERS SHALL BE INSTALLED IN ACCORDANCE WITH NCDOT STD 1250.01.
5. THE MINIMUM CLEARANCE HEIGHT TO THE BOTTOM OF SIGN IS 7' AND 3 LB U-CHANNEL POST SHALL BE USED.
6. ALL SIGNAGE SHALL BE HIGH INTENSITY PRISM GRADE AND MOUNTED ON 3 LBS/FT POLES.

PAVEMENT MARKING LEGEND

A	4" SOLID WHITE LINE
B	24" STOP BAR
C	8" WHITE CROSSWALK (6' WIDE)
D	FIRELANE STRIPING

SITE LEGEND

CR	CURB RAMP
ACC	ACCESSIBLE PARKING
VAN	VAN ACCESSIBLE PARKING
1	PARKING COUNT
	HEAVY DUTY ASPHALT PAVEMENT
	CONCRETE PAVEMENT

SIGN LEGEND

MAXIMUM PENALTY $250 R7-8D	PENALTY SIGN R7-8D 9"x12" SEE DETAIL	VAN ACCESSIBLE	VAN ACCESSIBLE SIGN 9"x18" SEE DETAIL
RESERVED PARKING	PARKING SIGN R7-8A 12"x18" SEE DETAIL	STOP	STOP SIGN R1-1 RED BACKGROUND WHITE BORDER WHITE LETTERS 30"x30"

NOTE:
ALL SIGNAGE SHALL BE HIGH INTENSITY PRISM GRADE AND MOUNTED ON 3LBS/FT POLES

GRAPHIC SCALE
20 0 10 20 40
1 inch = 20 ft.

ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH TOWN OF PITTSBORO AND NCDOT STANDARD DETAILS AND SPECIFICATIONS, LATEST REVISIONS.

APPROVED FOR CONSTRUCTION

TOWN OF PITTSBORO

WithersRavenel
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CHATHAM PARK
LOTS 2 & 3
BUILDINGS 3 & 4
CHATHAM COUNTY, NORTH CAROLINA

DETAILED SITE PLAN - SOUTH

Job No.	02.120469.05	Drawn By	TFW
Date	11.07.16	Designer	TFW

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL
PRELIMINARY
NOT APPROVED FOR CONSTRUCTION
MICHAEL R. MILLER

Revisions

Sheet No.
C2.2

K:\120-Q\400\120469.05 cp lot1 2 & 3 - mrb 3 & 4\CAD\construction drawings\C2.1 Detailed Site Plan.dwg Monday, November 07, 2016 1:39:06 PM VAWNO, THOMAS