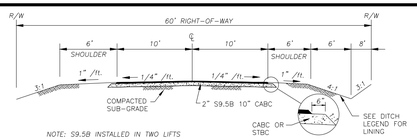
NOTES

1. CONTRACTOR SHALL LOCATE ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION.
2. SURVEY INFORMATION FROM VAN FINCH LAND SURVEYS, PITTSBORO, NC
3. SITE LAYOUT BY SEARS DESIGN GROUP.
4. ALL PUBLIC STREET CONSTRUCTION SHALL BE IN COMPLIANCE WITH NORTH CAROLINA DEPARTMENT OF TRANSPORTATION STANDARDS AND SPECIFICATIONS.
5. ALL WATER MAIN CONSTRUCTION SHALL BE IN COMPLIANCE WITH CHATHAM COUNTY PUBLIC UTILITIES & WATER DIVISION STANDARDS AND SPECIFICATIONS. ALL WATER SHALL BE OWNED AND OPERATED BY THE COUNTY OF CHATHAM. NOTIFY CHATHAM COUNTY PUBLIC UTILITIES PRIOR TO ALL WATER MAIN TAPS AND BLOW OFF REMOVAL OF EXISTING WATER MAINS.
6. ALL SANITARY SEWER CONSTRUCTION SHALL BE IN COMPLIANCE WITH FITCH CREATIONS, INC. (FEARRINGTON UTILITIES) STANDARDS AND SPECIFICATIONS. ALL SANITARY SEWER SHALL BE OWNED AND OPERATED BY FITCH CREATIONS OR ASSIGNS.
7. NOTIFY FITCH CREATIONS PRIOR TO ALL SANITARY SEWER TAPS OR CONNECTIONS. NEW SEWER MAINS SHALL REMAIN PLUGGED UNTIL NEW MAINS ARE TESTED AND ACCEPTED BY FITCH CREATIONS.
8. STOPS SIGNS SHALL BE INSTALLED AS SHOWN. SIGNS SHALL BE RETROREFLECTIVE PER NCDOT & MUTCD STANDARDS MOUNTED ON 350 CRASH COMPLIANT POST.
9. CURB INLETS SHALL BE NCDOT STANDARD 840.02. YARD INLETS SHALL BE NCDOT STANDARD 840.14.

NOTES:

ALL BLOW-OFF ASSEMBLIES SHALL BE DIRECTED AWAY FROM ANY TRAVEL LANE.

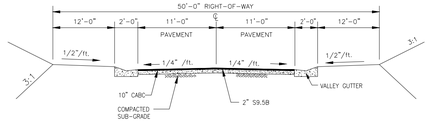
ALL BLOW-OFF VALVES, VAULTS, MANHOLES, AND OTHER APPURTENANCES WITHIN THE PROPOSED NCDOT RIGHT-OF-WAY SHALL BE LOCATED BEHIND THE DITCH AND AT THE RIGHT-OF-WAY LINE. MANHOLES AND/OR VAULTS SHALL NOT BE PLACED IN THE DITCH LINE SIDE SLOPES OF DITCHES OR IN THE PAVEMENT.



NOTE: S9.5B INSTALLED IN TWO LIFTS

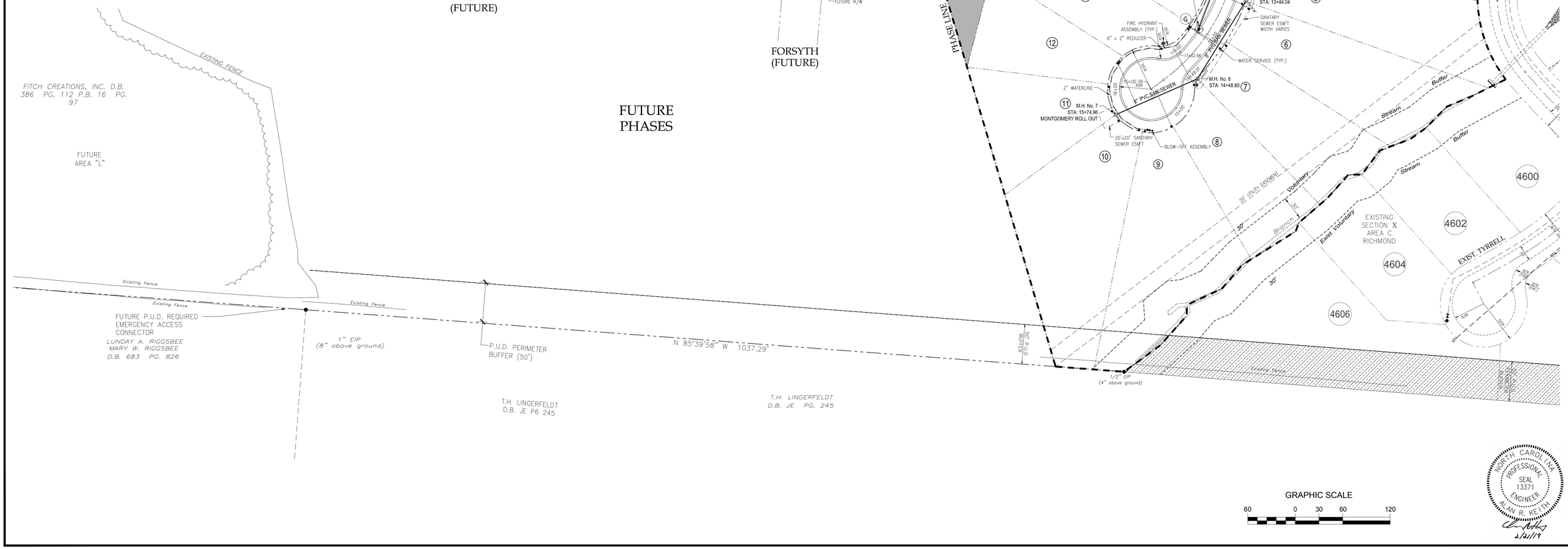
TYPICAL STREET SECTION - 60' R/W 20' PAVEMENT

NO SCALE



TYPICAL STREET SECTION - 50' R/W 26' B-B

NO SCALE



GRAPHIC SCALE

60 0 30 60 120

NORTH CAROLINA PROFESSIONAL SEAL 13371 ENGINEER ALAN R. KEITH

2/21/19

JOB NO. ?
DESIGN ARK
DRAWN MAT
CHECKED ARK
SCALE 1" = 60'
FILE Montgomery of Fearrington FG Phase 1 Rev 1 Traffic Circle Removed.dwg

REVISIONS
1 REVISED PLAN FOR PHASE 1 GRADING ONLY

DIEHL & PHILLIPS, P.A.
CONSULTING ENGINEERS - LIC. NO. C-0465
1500 Piney Plains Rd., Suite 200
CARY, N.C. 27518 • (919) 467-9972

FEARRINGTON SECTION X
AREA D PHASE 1
CHATHAM COUNTY, NORTH CAROLINA

MONTGOMERY PHASE 1 SUBDIVISION
& UTILITY PLAN

SHEET 1 OF 8