

SITE PLAN

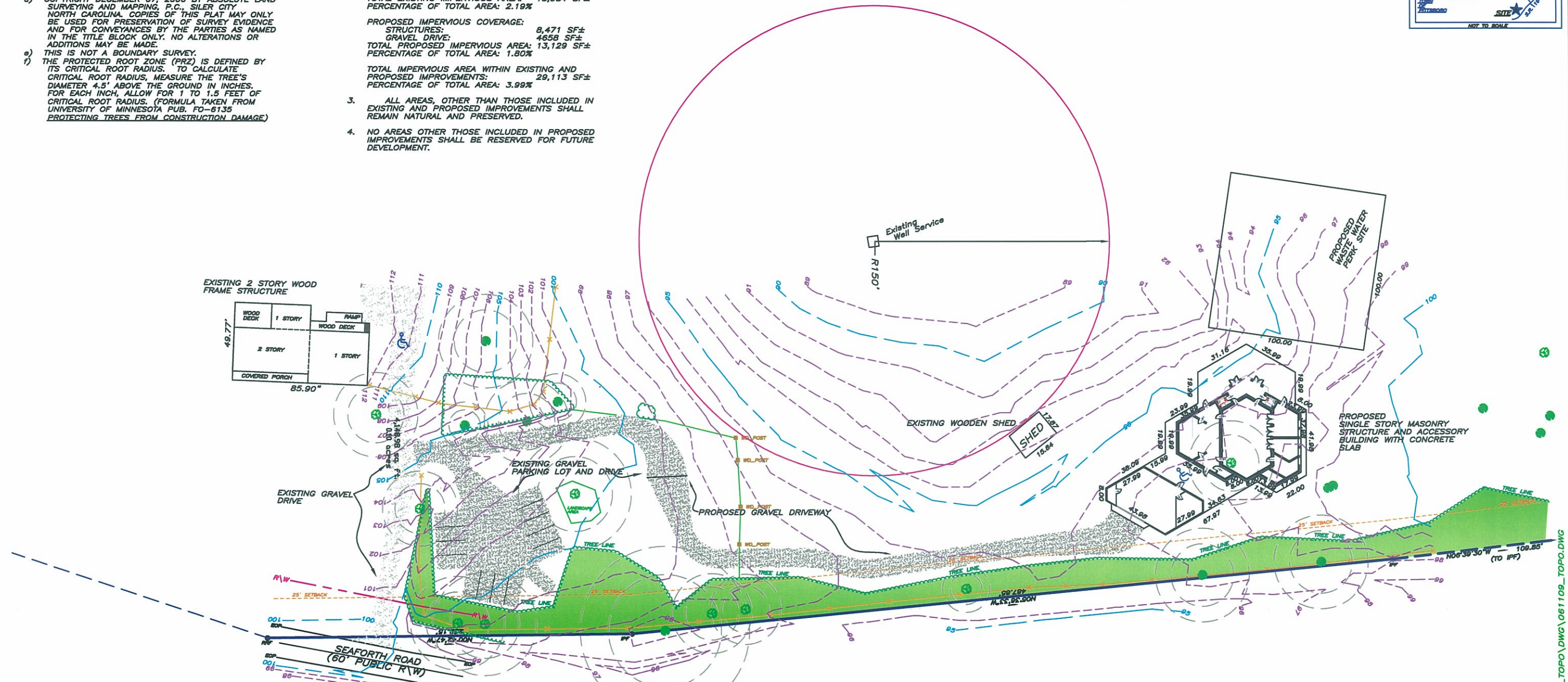
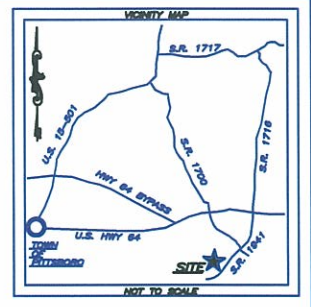
NOTES—

- THE PROPERTY SHOWN HEREON IS SUBJECT TO ALL EASEMENTS OF RECORD AFFECTING SAME.
- NO TITLE SEARCH HAS BEEN PERFORMED BY THIS FIRM DURING THE COURSE OF THIS SURVEY. THIS SURVEY DOES NOT CERTIFY LEGAL TITLE TO THE REALTY AS ASSOCIATED OR TO THE BOUNDARIES SHOWN.
- THIS SURVEYOR DOES NOT CERTIFY TO THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITIES THAT MAY OR MAY NOT EXIST WITHIN THE BOUNDARIES AS SHOWN HEREON.
- COPYRIGHT DECEMBER 07, 2006 BY ABSOLUTE LAND SURVEYING AND MAPPING, P.C., SILER CITY, NORTH CAROLINA. COPIES OF THIS PLAT MAY ONLY BE USED FOR PRESERVATION OF SURVEY EVIDENCE AND FOR CONVEYANCES BY THE PARTIES AS NAMED IN THE TITLE BLOCK ONLY. NO ALTERATIONS OR ADDITIONS MAY BE MADE.
- THIS IS NOT A BOUNDARY SURVEY.
- THE PROTECTED ROOT ZONE (PRZ) IS DEFINED BY ITS CRITICAL ROOT RADIUS. TO CALCULATE CRITICAL ROOT RADIUS, MEASURE THE TREE'S DIAMETER 4.5' ABOVE THE GROUND IN INCHES. FOR EACH INCH, ALLOW FOR 1 TO 1.5 FEET OF CRITICAL ROOT RADIUS. (FORMULA TAKEN FROM UNIVERSITY OF MINNESOTA PUB. FO-6135 PROTECTING TREES FROM CONSTRUCTION DAMAGE)

SITE DATA:

- 25" FRONT YARD SETBACKS
- TREELINE WILL REMAIN ALONG SEAFORTH ROAD FRONTAGE AND NORTHEAST PROPERTY LINE FOR SCREENING PURPOSES
- IMPERVIOUS SURFACE COVERAGE:
 EXISTING IMPERVIOUS COVERAGE:
 STRUCTURES: 4,475 SF±
 GRAVEL ACCESS, PARKING: 11,509 SF±
 TOTAL EXISTING IMPERVIOUS AREA: 15,984 SF±
 PERCENTAGE OF TOTAL AREA: 2.19%
 PROPOSED IMPERVIOUS COVERAGE:
 STRUCTURES: 8,471 SF±
 GRAVEL DRIVE: 4658 SF±
 TOTAL PROPOSED IMPERVIOUS AREA: 13,129 SF±
 PERCENTAGE OF TOTAL AREA: 1.80%
 TOTAL IMPERVIOUS AREA WITHIN EXISTING AND PROPOSED IMPROVEMENTS: 28,113 SF±
 PERCENTAGE OF TOTAL AREA: 3.99%
- ALL AREAS, OTHER THAN THOSE INCLUDED IN EXISTING AND PROPOSED IMPROVEMENTS SHALL REMAIN NATURAL AND PRESERVED.
- NO AREAS OTHER THOSE INCLUDED IN PROPOSED IMPROVEMENTS SHALL BE RESERVED FOR FUTURE DEVELOPMENT.

P.S. 89-263



T C & I TIMBER COMPANY LLC
DB 1293/583

TOPOGRAPHIC SURVEY
FOR
MICHAEL TIEMANN

THIS IS NOT A BOUNDARY SURVEY
2540 SEAFORTH ROAD
NEW HOPE TOWNSHIP ~ CHATHAM COUNTY ~ NORTH CAROLINA

SYMBOL LEGEND

| | |
|-----------|-----------------------|
| ● IPF | IRON PIPE FOUND |
| ● RRF | RAIL ROAD SPIKE FOUND |
| ■ WD_POST | WOODEN POSTS |
| ○ CMP | COMPUTED POINT |
| ✱ ✱ ✱ | FENCING |
| ● | HARDWOOD TREE |
| ○ | SOFT WOOD TREE |
| — | EXISTING TREE LINE |
| --- | PRZ MAXIMUM/MINIMUM |

DECEMBER 07, 2006 SCALE: 1 INCH = 30 FEET
PREPARED BY
ABSOLUTE LAND SURVEYING AND MAPPING, P.C.
(919)542-0074

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www.absoluteland.com

I, CHARLES O. ELIASON, CERTIFY THAT THE GROUND CONTOURS AS SHOWN HEREON WERE DEVELOPED FROM AN ACTUAL TOPOGRAPHIC SURVEY MADE UNDER MY SUPERVISION; THAT THE REFERENCE DATUM USED IS ASSUMED LOCAL; THAT THE CONTOUR INTERVAL SHOWN IS ONE FOOT INTERVAL, AND CLASSIFIED AS FOLLOWING: a) CLASS B FOR ON SITE REFERENCE DATUM b) CLASS C FOR TRIANGULATION LOCATIONS. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER, AND SEAL THIS 07th DAY OF DECEMBER 2006 A.D.

PRELIMINARY
NOT FOR SALES OR CONVEYANCES
CHARLES O. ELIASON
REGISTRATION NUMBER L - 3599

ALSM JOB # 061109 ~ LAND PROJECTS RE\061109_TOPO\DWG\061109_TOPO.DWG