

This map is drawn from an actual survey made under my supervision based on information found in the above referenced record document(s), and is correct to the best of my knowledge. The unadjusted ratio of precision is 1/10,000+. This map does not meet the standards for record plat as per OS47-30 and is not to be recorded or used in conveyance without written permission from the surveyor and appropriate town officials.

Becky Lynne Ward

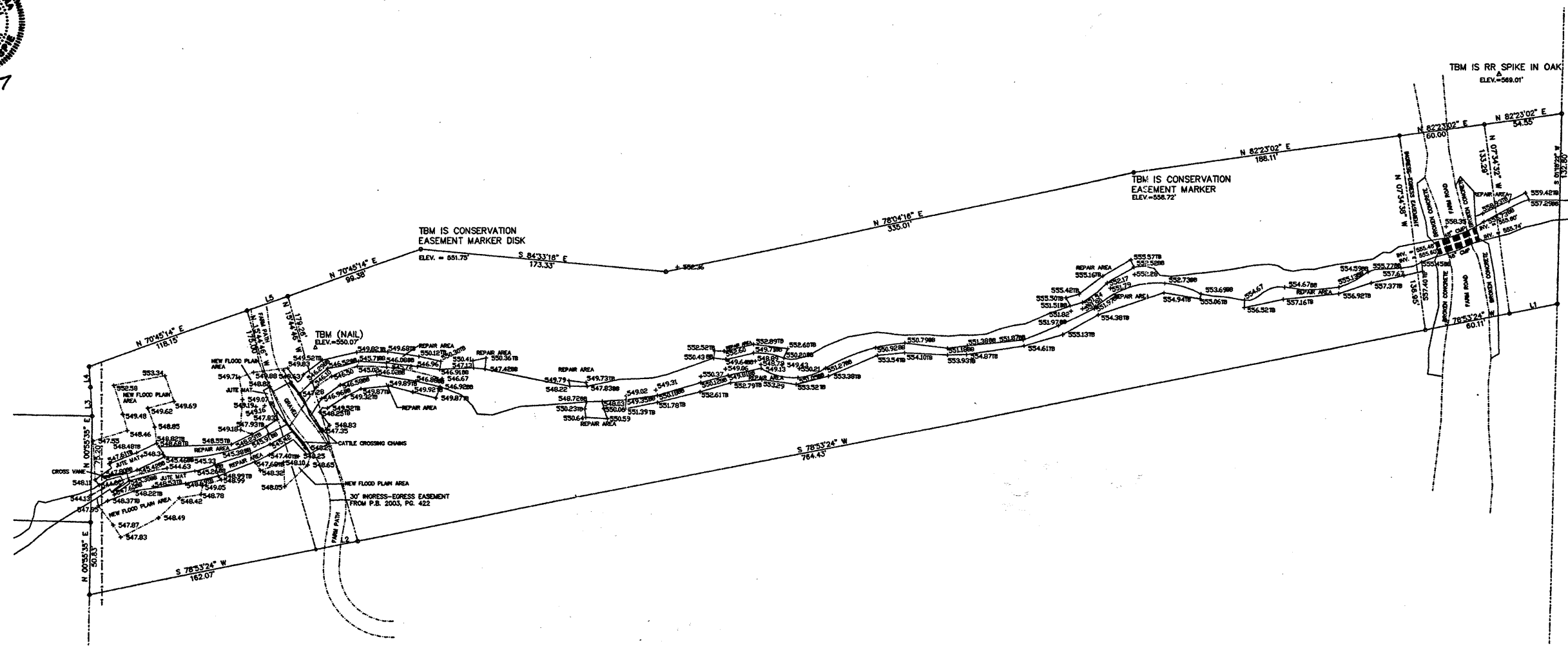
P.L.S. L. 2629

NOTES:

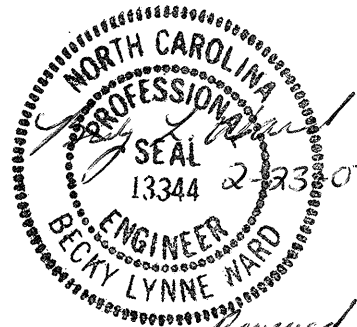
- 1.) Areas are by coordinate computation.
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1/17/07



- LEGEND
- COMPUTED POINT
 - IRON PIPE SET
 - EXISTING IRON PIPE
 - STREET ADDRESS
 - POWER POLE
 - OVERHEAD ELECTRIC LINES
 - OVERHEAD TELEPHONE LINES
 - VEHICLE
 - CENTER LINE CREEK
 - WATER VALVE
 - WIRE HYDRANT
 - SANITARY SEWER CLEAN OUT
 - SANITARY SEWER MANHOLE
 - WATER METER
 - CATCH BASIN
 - DROP INLET
 - CURB AND GUTTER
 - EDGE OF PAVEMENT
 - BACK OF CURB
 - FLARED END SECTION
 - REINFORCED CONCRETE PIPE
- NOTE: ONLY UTILITIES WITH VISIBLE EVIDENCE LOCATED. UNDERGROUND UTILITIES SHOWN ARE APPROXIMATE AND EXTENT IS ESTIMATED & MAY BE INCOMPLETE. EXCAVATION MAY BE REQUIRED TO VERIFY LOCATIONS. OTHER UNDERGROUND UTILITIES MAY EXIST. CALL ONE CALL CENTER AT 1-800-632-4949 BEFORE DIGGING.



Reviewed & Approved

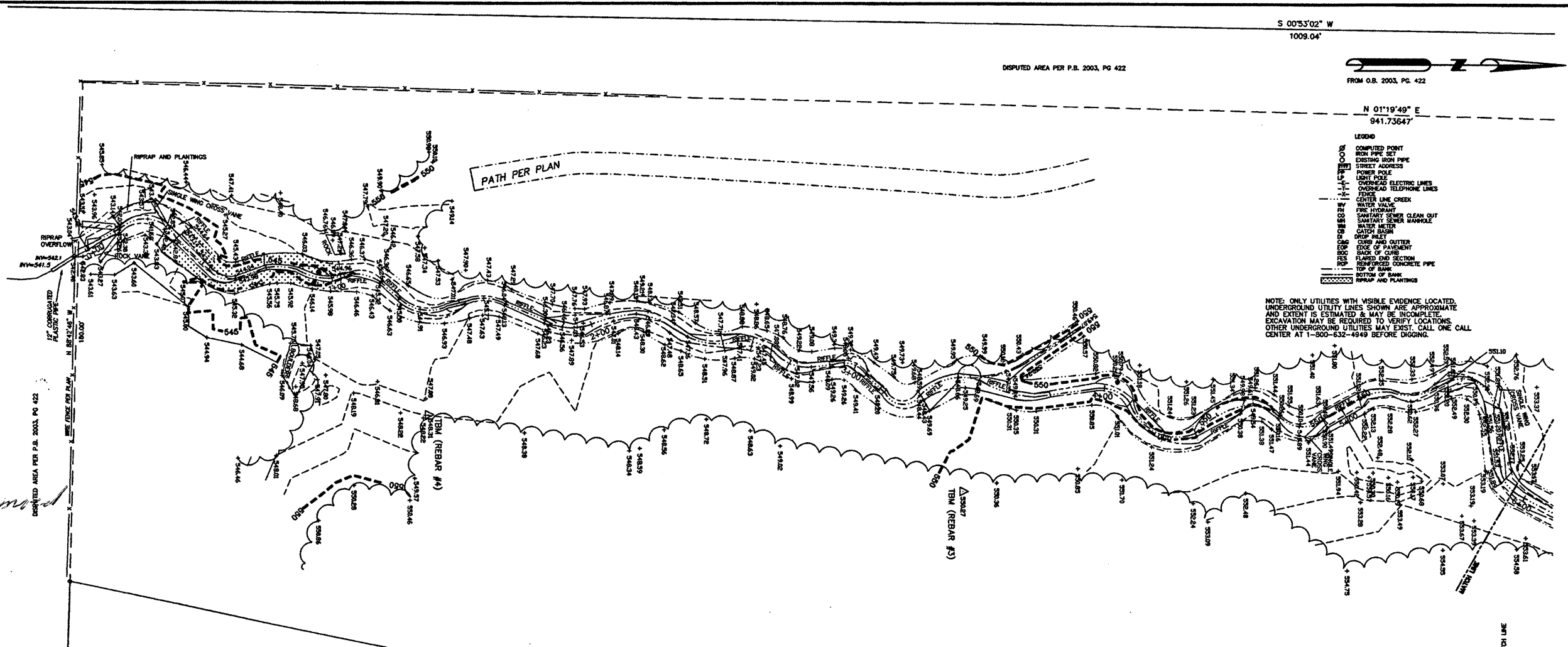
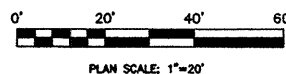
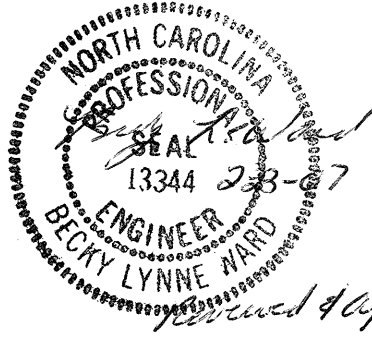
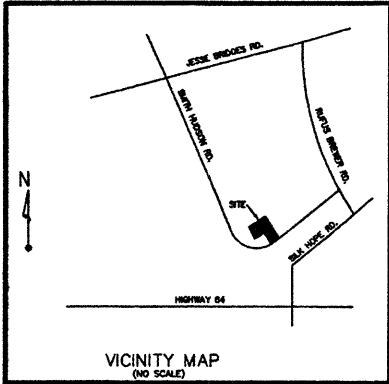
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|------|---------------|----------|
| L1 | S 78°53'24" W | 34.01' |
| L2 | S 78°53'24" W | 30.00' |
| L3 | N 03°22'39" W | 20.07' |
| L4 | N 03°22'39" W | 14.70' |
| L5 | N 70°45'14" E | 30.06' |



| AS BUILT SURVEY OF REACH 1 SMITH TRACT UN-NAMED TRIBUTARY TO ROCKY RIVER | |
|---|---|
| REVISIONS | PROPERTY OF ERNEST SMITH & LINDA SMITH 700 SMITH HUDSON RD. SILER CITY, NC 27344 |
| REVISED PER ENGINEER'S COMMENTS. ADDED TOP & BOTTOM OF BANKS, STRUCTURES AND GRADES @ | TOWNSHIP: MATTHEWS COUNTY: CHATHAM |
| CROSS VIEWS | STATE: NORTH CAROLINA |
| JWS 9 JAN. 2007 | ZONE: P.I.N.: 8773-54-7542, 8773-73-0984, 8773-73-1084 |
| ADDED CONTROL POINTS AND ELEVATIONS | CHECKED & CLOSURE BY: NWG SMITH CREEK |

| Niall Gillespie, P.L.S. Land Surveying | |
|---|-----------------|
| 4008 Green Level Road West Apex, North Carolina 27523 Telephone & Fax # (919) 387-0208 | |
| SURVEY DATE SEP. 28, 2006 | SHEET 1 OF 8 |
| SCALE: 1"=40' | FILENAME |
| SURVEYED BY: MAR | DRAWN BY: JWS |
| CHECKED & CLOSURE BY: NWG | SMITH CREEK |

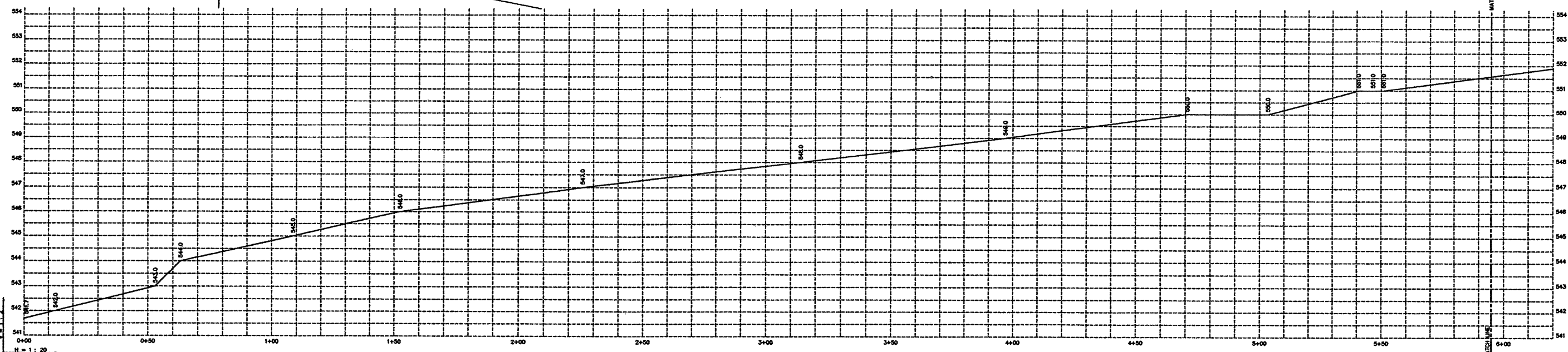
CHATHAM COUNTY TRACT 11-3-2006-4446, 1/18/2007 2012121M



S 00°53'02" W
1009.04'
FROM O.B. 2003, PG. 422
N 01°19'49" E
941.73647'

- LEGEND
- COMPUTED POINT
 - IRON PIPE SET
 - EXISTING IRON PIPE
 - STREET ADDRESS
 - POWER POLE
 - SHORT POLE
 - OVERHEAD ELECTRIC LINES
 - OVERHEAD TELEPHONE LINES
 - FEEDER
 - CENTER LINE CREEK
 - WATER VALVE
 - PIPE HYDRANT
 - SANITARY SEWER CLEAN OUT
 - SANITARY SEWER MANHOLE
 - OUTLET METER
 - TRAP
 - TRAP AND CUTTER
 - LINE OF PAVEMENT
 - BACK OF CURB
 - FINISHED GRADE
 - REINFORCED CONCRETE PIPE
 - TOP OF BANK
 - BOTTOM OF BANK
 - RRRAPP AND PLANTINGS

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Becky Lynne Ward
P.L.S. L 2629



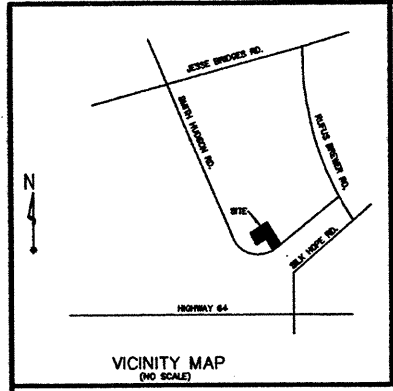
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 2'

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| | |
|--|--|
| PLAN AND PROFILE FOR AS BUILT SURVEY FOR: SMITH TRACT UN-NAMED TRIBUTARY TO ROCKY RIVER | |
| PROPERTY OF ERNEST SMITH & LINDA SMITH 700 SMITH HUDSON RD. SILER CITY, NC 27344 | |
| REVISIONS | TOWNSHIP: MATTHEWS COUNTY: CHATHAM |
| DESIGNED PER ENGINEER'S COMMENTS, USED TOP & BOTTOM OF BANKS, STRUCTURES AND GRADES @ 20% SLOPE TOLERANCE. | DATE: 9 JAN. 2007 |
| FIELD CONTROL POINTS AND ELEVATIONS. | DATE: 17 JUN. 2007 |
| STATE: NORTH CAROLINA | ZONE: P.L.N.: 8773-34-7542, 8773-75-0884, & 8773-73-1084 |

| | |
|--|--|
| Niall Gillespie, P.L.S. Land Surveying 4008 Green Level Road West Apex, North Carolina 27523 Telephone & Fax # (919) 387-0208 | |
| SURVEY DATE SEP. 26, 2006 | SURVEYED BY: MAR |
| SCALE: 1" = 20' | DRAWN BY: JWS |
| CHECKED & CLOSURE BY: NWG | SHEET 2 OF 8 FILE NAME SMITH CREEK |

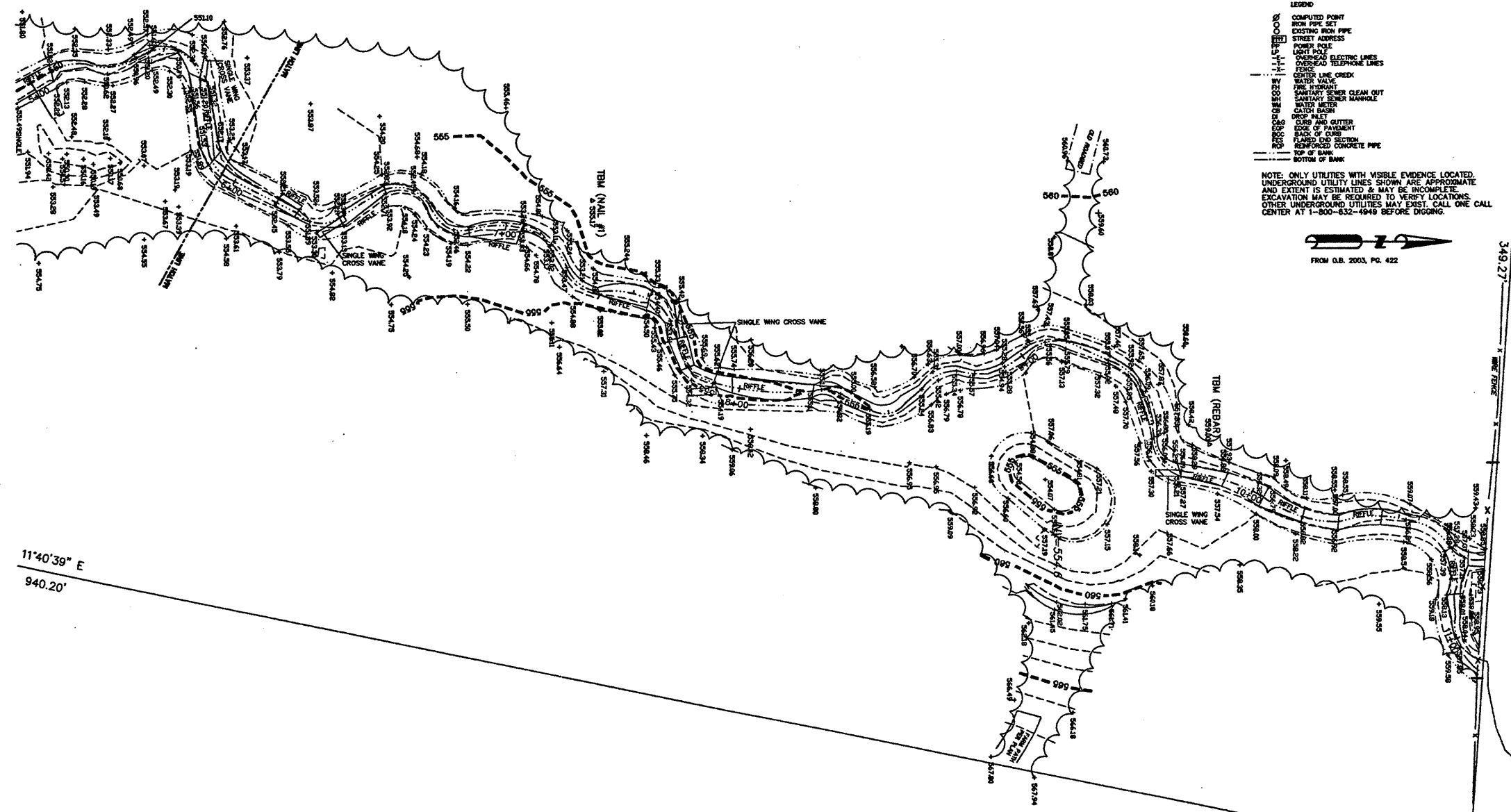
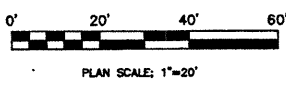
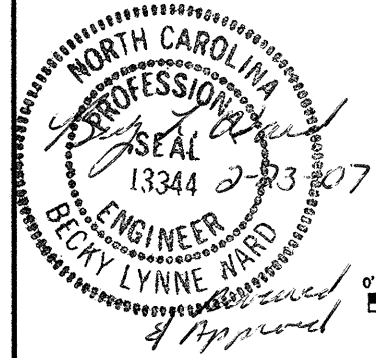
CHATHAM COUNTY TRANSPORTATION DEPARTMENT 11-3-2006-2:44PM 11/16/2007 2:52PM



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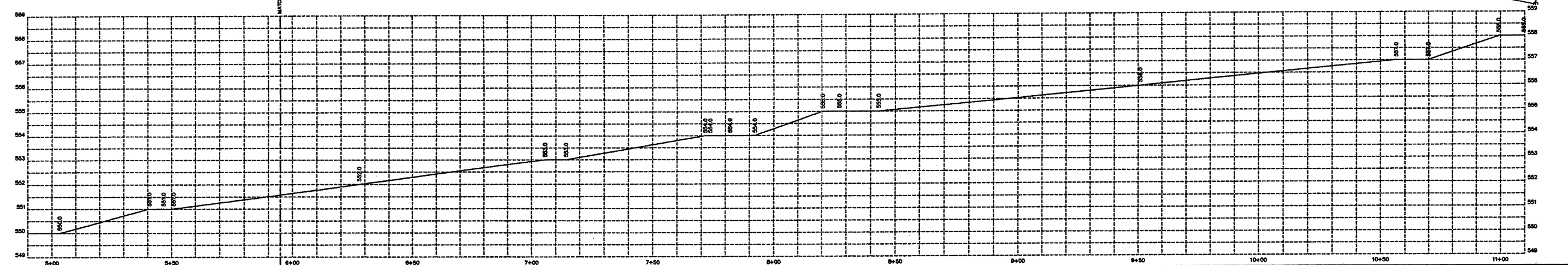
[Signature]
P.L.S. L 2629

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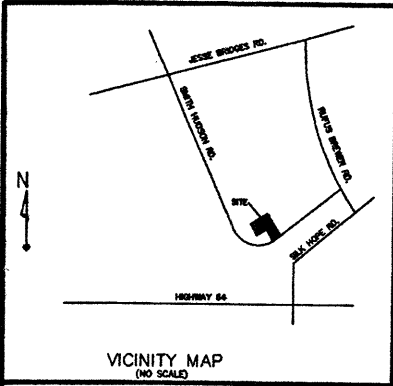


- LEGEND
- COMPUTED POINT
 - IRON PIPE SET
 - EXISTING IRON PIPE
 - STREET ADDRESS
 - POWER POLE
 - OVERHEAD ELECTRIC LINES
 - OVERHEAD TELEPHONE LINES
 - LIGHT POLE
 - WATER MAIN
 - CENTER LINE CREEK
 - FIRE HYDRANT
 - SEWER CLEAN OUT
 - SANITARY SEWER MANHOLE
 - WATER METER
 - CATCH BASIN
 - CONCRETE PILE
 - COSS AND CUTTER
 - END OF PAVEMENT
 - FLARED END SECTION
 - REINFORCED CONCRETE PIPE
 - TOP OF BANK
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- FROM O.B. 2003, PG. 422

11°40'39" E
940.20'



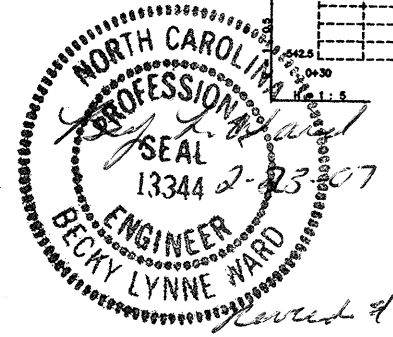
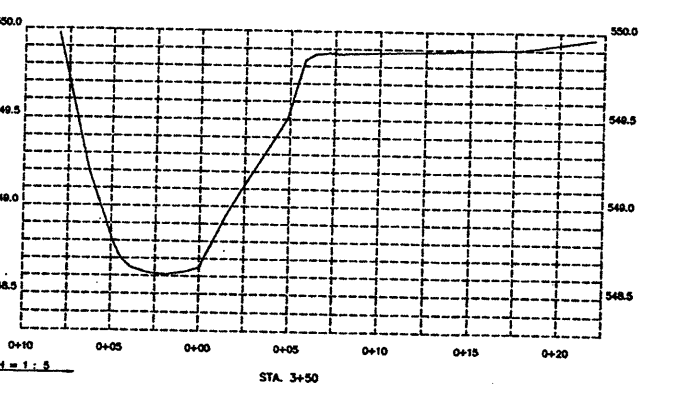
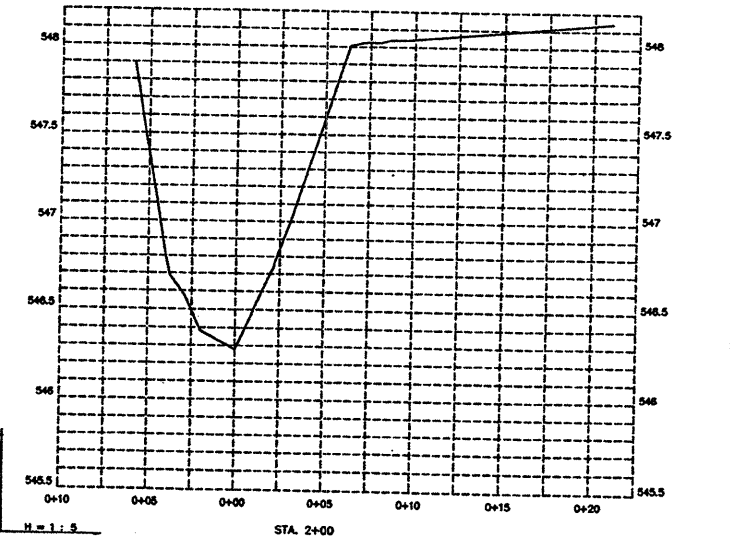
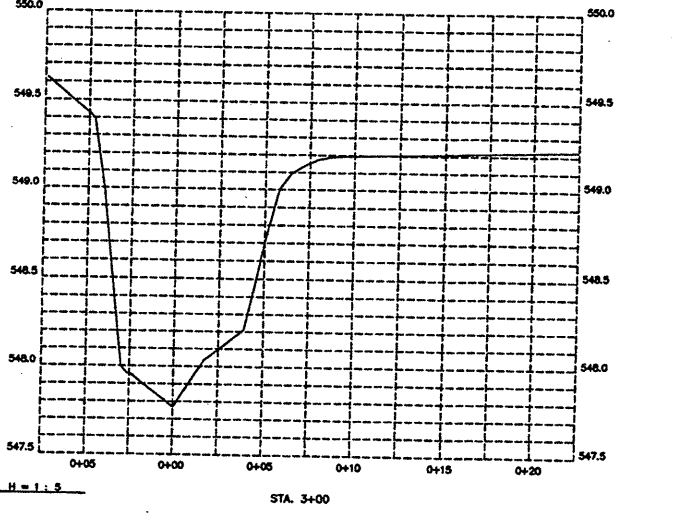
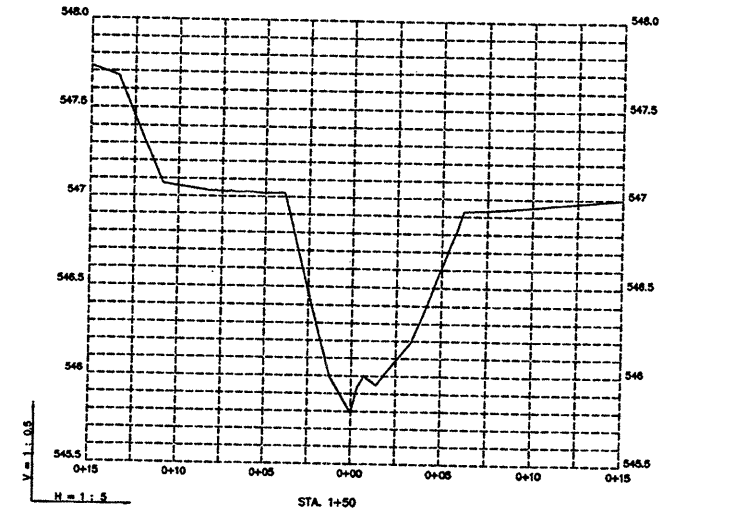
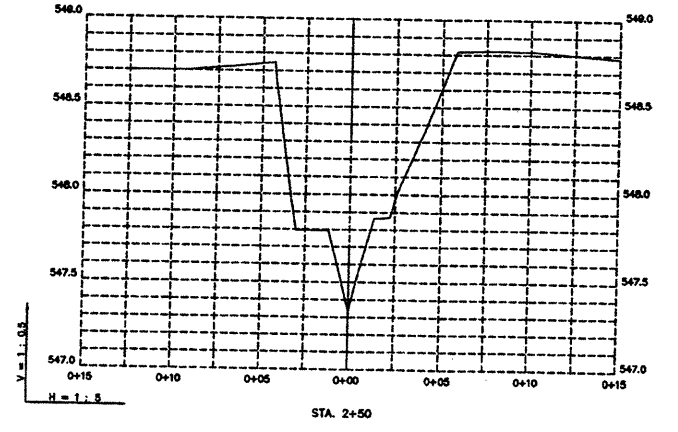
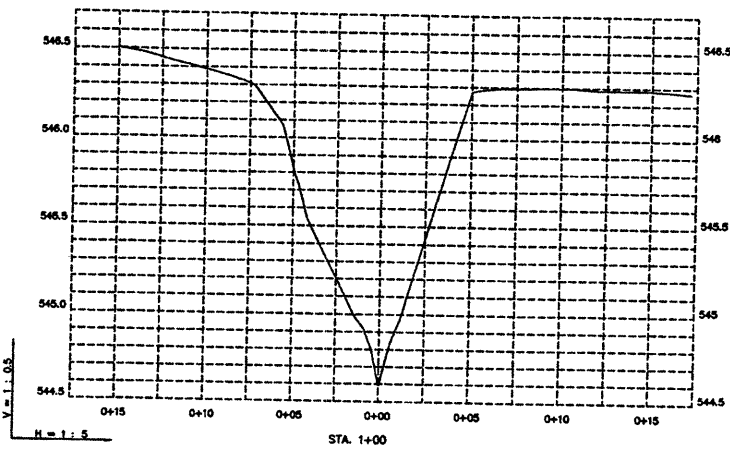
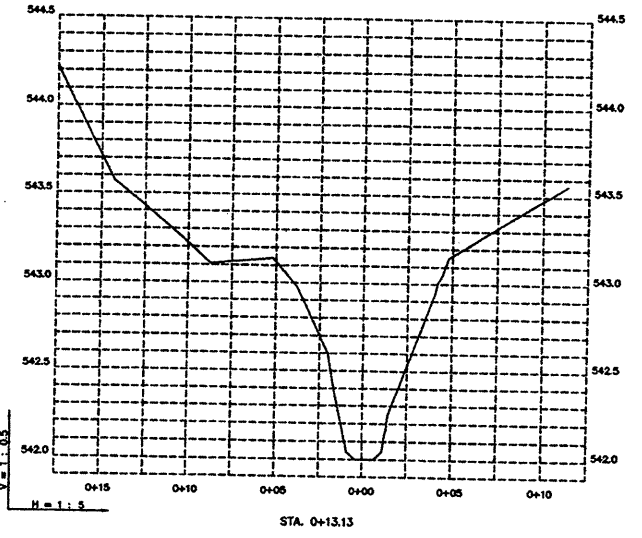
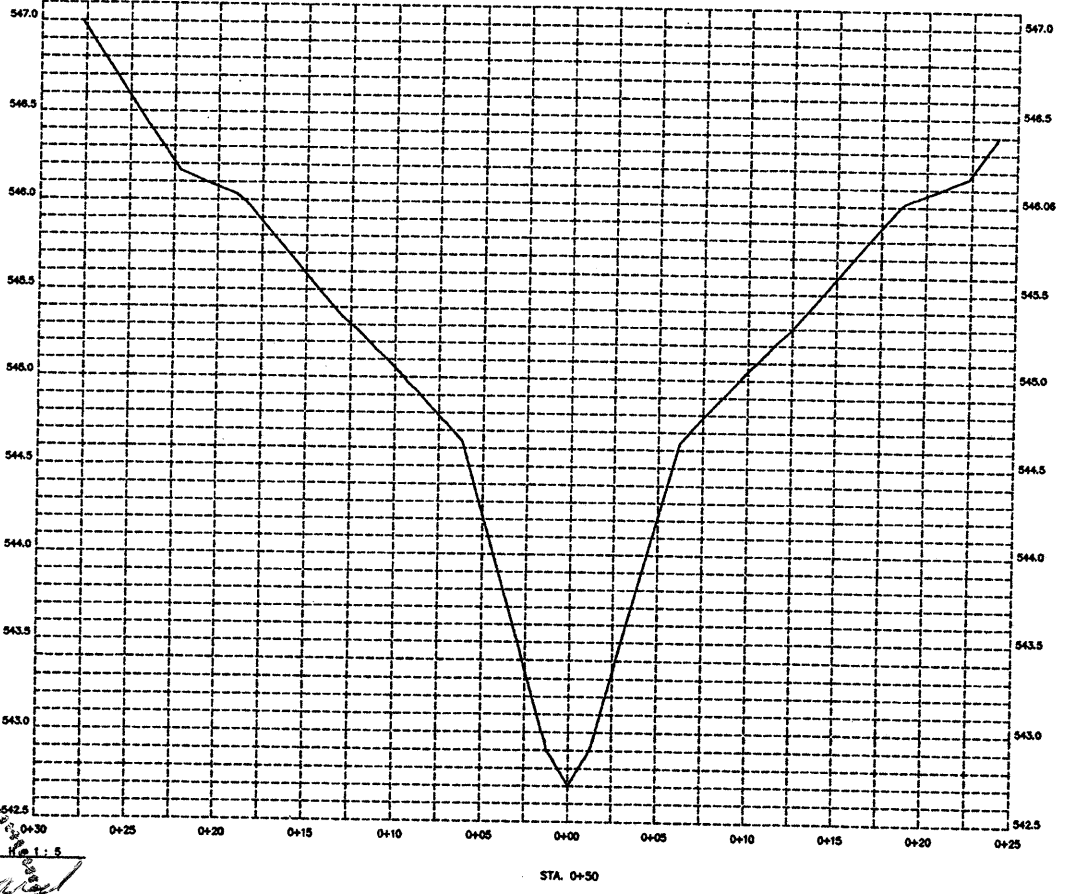
| | | | | | | |
|--|---|-------------------------------|--|-----------------------------------|---|--------------------------------------|
| REVISIONS <small>REVISION PER ENGINEER'S COMMENTS: MARKED TOP & BOTTOM OF BANKS, STRUCTURES AND GRADES @ CROSS VIEWS. JWS 9 JAN., 2007 FIXED CONTROL POINTS AND ELEVATIONS. JWS 17 APR., 2007</small> | PLAN AND PROFILE FOR AS BUILT OF SMITH TRACT UN-NAMED TRIBUTARY TO ROCKY RIVER | | PROPERTY OF ERNEST SMITH & LINDA SMITH 700 SMITH HUDSON RD. SILER CITY, NC 27344 | | TOWNSHIP: MATTHEWS | COUNTY: CHATHAM |
| | | | STATE: NORTH CAROLINA ZONE: P.I.N. 8773-84-7842, 8773-73-0894, P.I.N. 8773-73-1084 | BURNED DATE: SEP. 26, 2006 | SURVEYED BY: MAR | CHECKED & CLOSURE BY: NWG |
| SHEET 3 OF 8 | HORIZONTAL SCALE: 1" = 20' VERTICAL SCALE: 1" = 2' | FILE NAME: SMITH CREEK | SCALE: 1" = 20' | DRAWN BY: JWS | Niall Gillespie, P.L.S. Land Surveying 4008 Green Level Road West Apex, North Carolina 27523 Telephone & Fax # (919) 387-0208 | |



VICINITY MAP
(NO SCALE)

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Niall Gillespie P.L.S. L 2629



Becky Lynne Ward

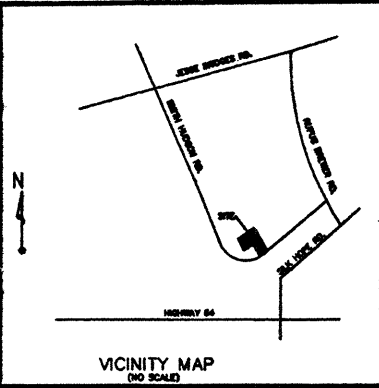
STREAM CENTERLINE CROSS SECTIONS FOR REACH TWO OF
SMITH TRACT
UN-NAMED TRIBUTARY TO ROCKY RIVER

PROPERTY OF
ERNEST SMITH & LINDA SMITH
700 SMITH HUDSON RD.
SILER CITY, NC 27344

TOWNSHIP: MATTHEWS COUNTY: CHATHAM
STATE: NORTH CAROLINA
ZONE: P.I.N.: 8773-54-7542, 8773-73-0994, 8773-73-1084

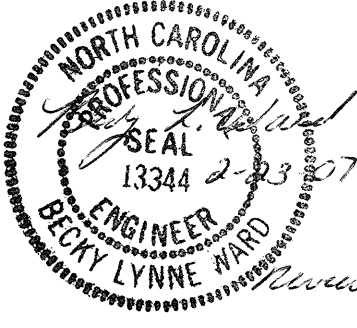
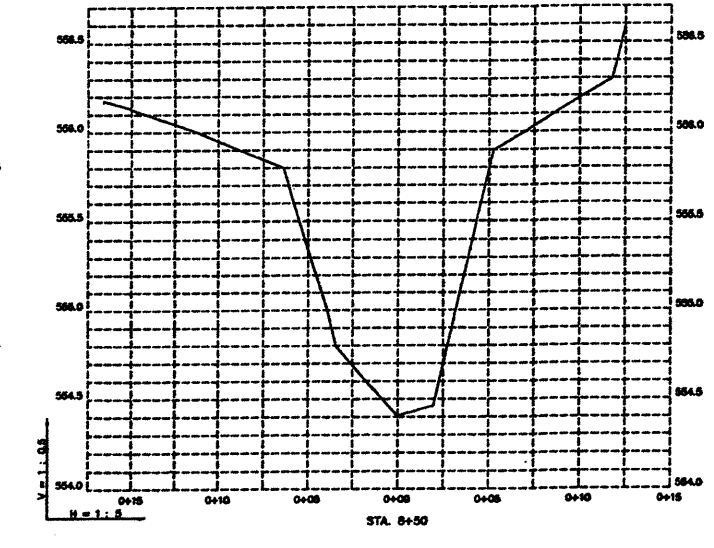
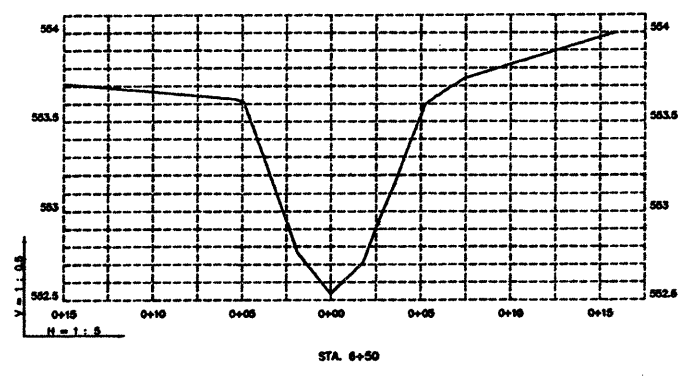
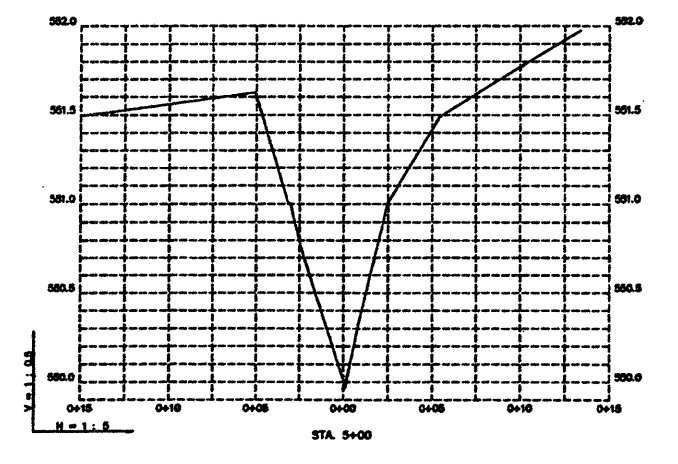
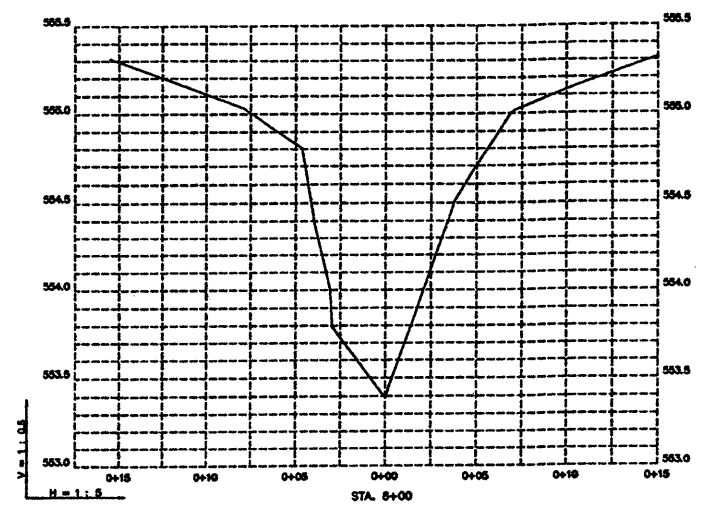
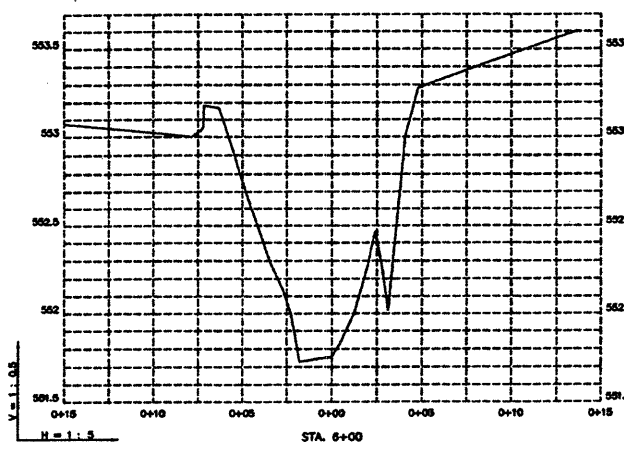
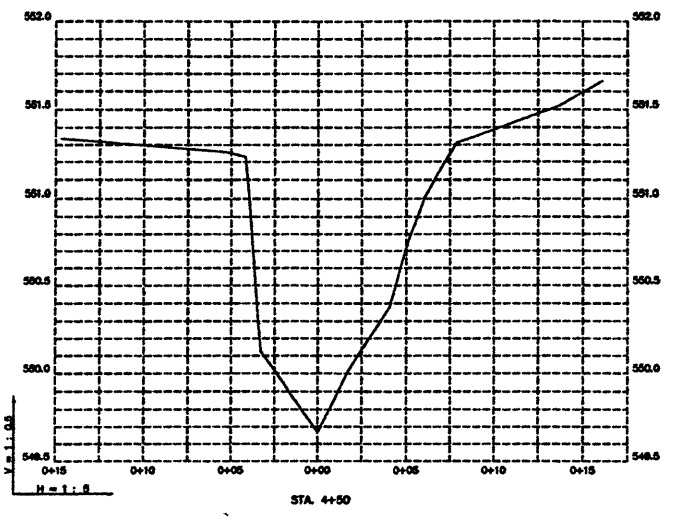
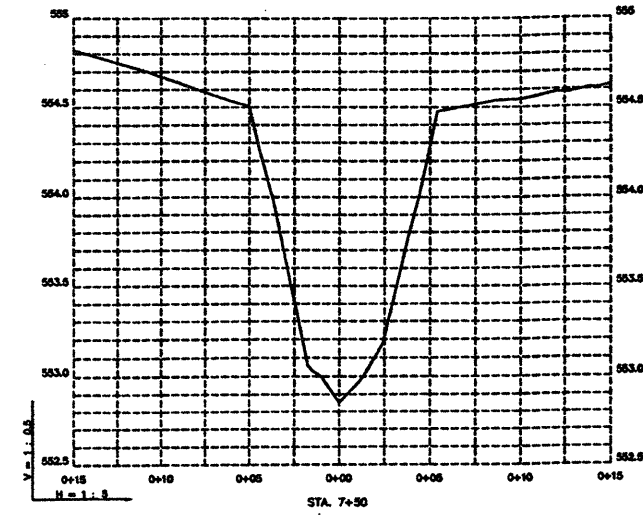
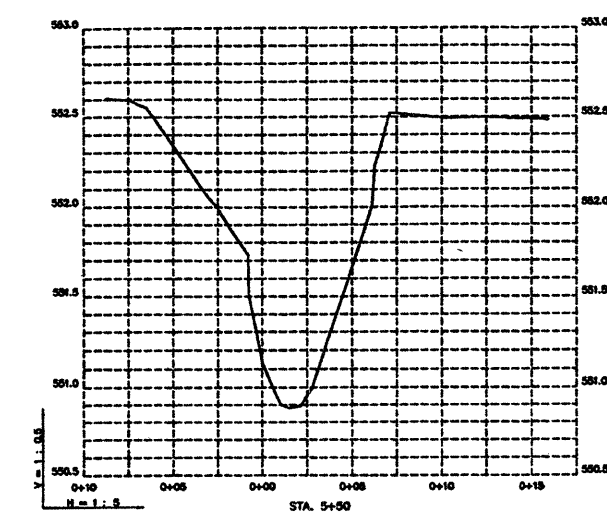
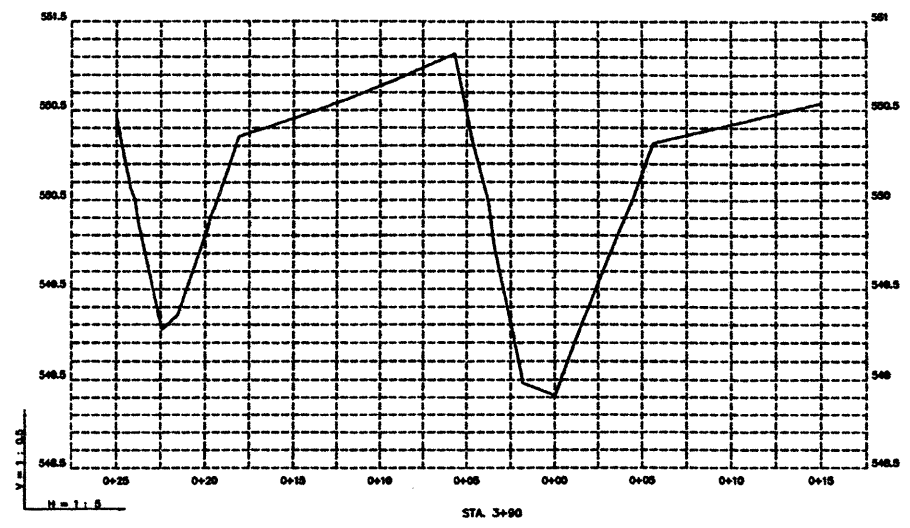
Niall Gillespie, P.L.S.
Land Surveying
4008 Green Level Road West
Apex, North Carolina 27523
Telephone & Fax #
(919) 387-0208

SURVEY DATE: SEPT. 26, 2006 SURVEYED BY: MAR
SCALE: 1" = 5' DRAWN BY: JWS
CHECKED & CLOSURE BY: NWG
SHEET 4 OF 8
FILE NAME: SMITH CREEK



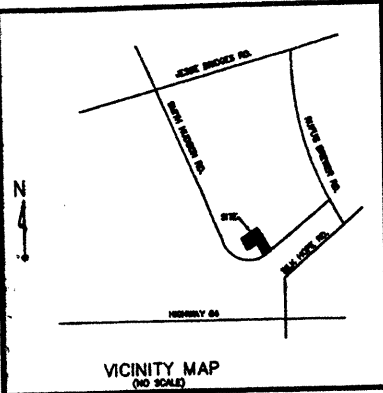
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[Signature] P.L.S. L 2629



Reviewed & approved

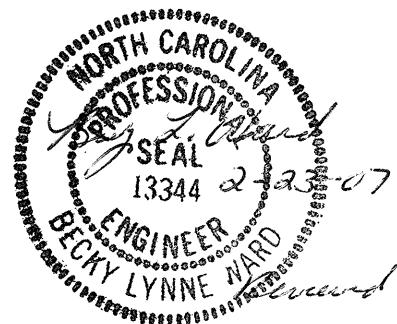
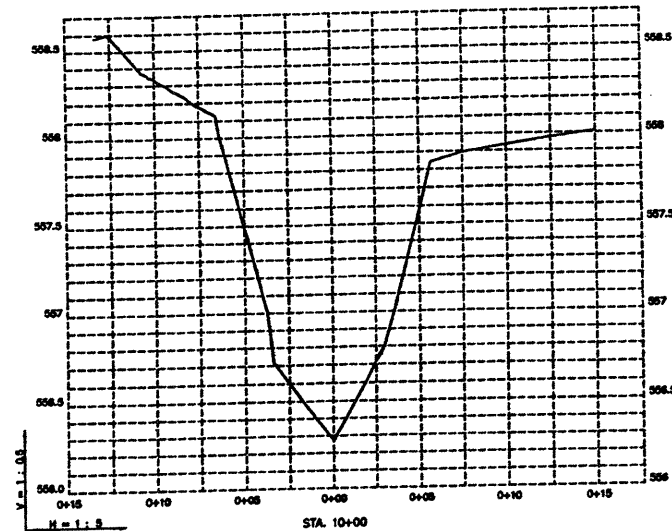
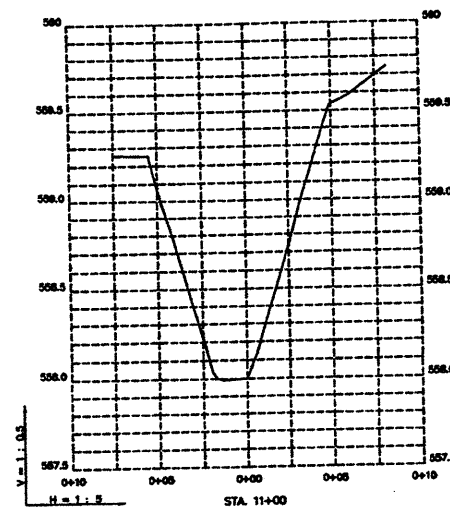
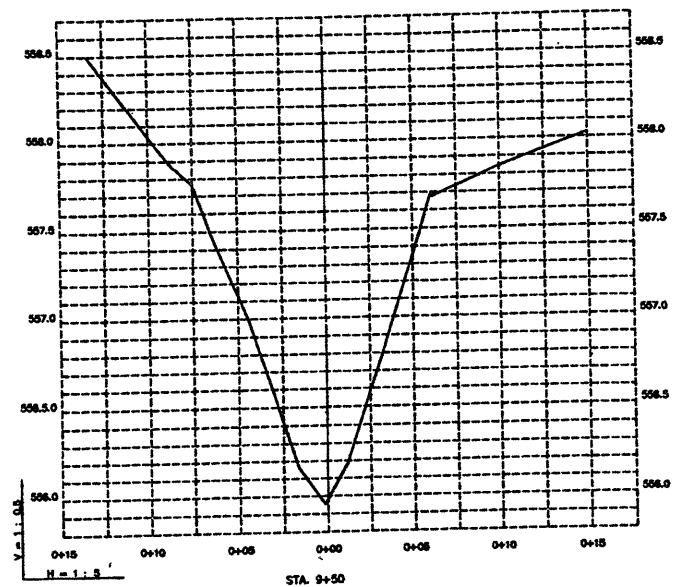
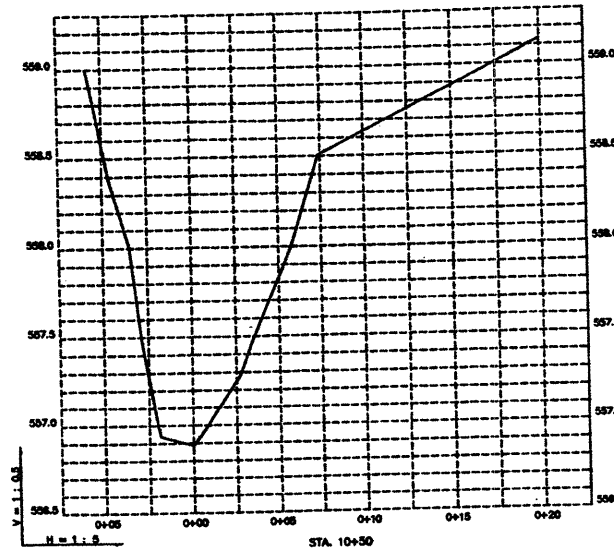
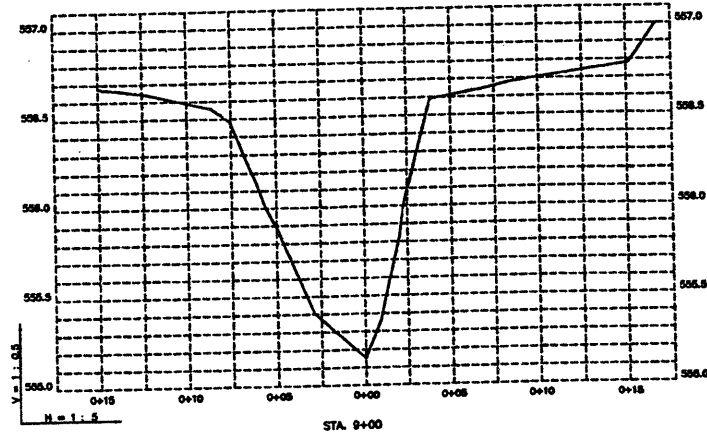
| | | | |
|--|---|---|--|
| STREAM CENTERLINE CROSS SECTIONS FOR REACH TWO OF SMITH TRACT UN-NAMED TRIBUTARY TO ROCKY RIVER | | Niall Gillespie, P.L.S. Land Surveying 4008 Green Level Road West Apex, North Carolina 27523 Telephone & Fax # (919) 387-0208 | |
| REVISIONS | PROPERTY OF ERNEST SMITH & LINDA SMITH 700 SMITH HUDSON RD. SILVER CITY, NC 27344 | | SURVEYED BY: MAR DRAWN BY: JWS CHECKED & CLOSURE BY: NWC |
| TOWNSHIP: MATTHEWS STATE: NORTH CAROLINA ZONE: P.I.N.: 8773-54-7542, 8773-73-099A, & 8773-73-1084 | COUNTY: CHATHAM SCALE: 1" = 5' FILE NAME: SMITH CREEK | SURVEY DATE: SEPT. 26, 2006 SHEET 5 OF 8 | |



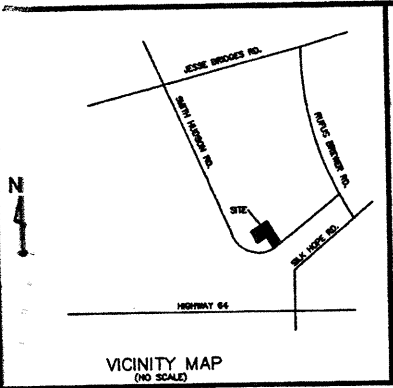
VICINITY MAP
(NO SCALE)

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Niall Gillespie P.L.S. 1.2828



| STREAM CENTERLINE CROSS SECTIONS FOR REACH TWO OF SMITH TRACT UN-NAMED TRIBUTARY TO ROCKY RIVER | | Niall Gillespie, P.L.S. Land Surveying 4008 Green Level Road West Apex, North Carolina 27523 Telephone & Fax # (919) 387-0208 | |
|---|---|--|--------------------------|
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| | TOWNSHIP: MATTHEWS | COUNTY: CHATHAM | SURVEYED BY: MAR |
| | STATE: NORTH CAROLINA | | SCALE: 1" = 5' |
| | ZONE: P.L.N.: 8773-84-7842, 8773-75-0884, & 8773-75-1084 | | DRAWN BY: JWS |
| | | CHECKED & CLOSURE BY: NWG | FILE NAME SMITH CREEK |



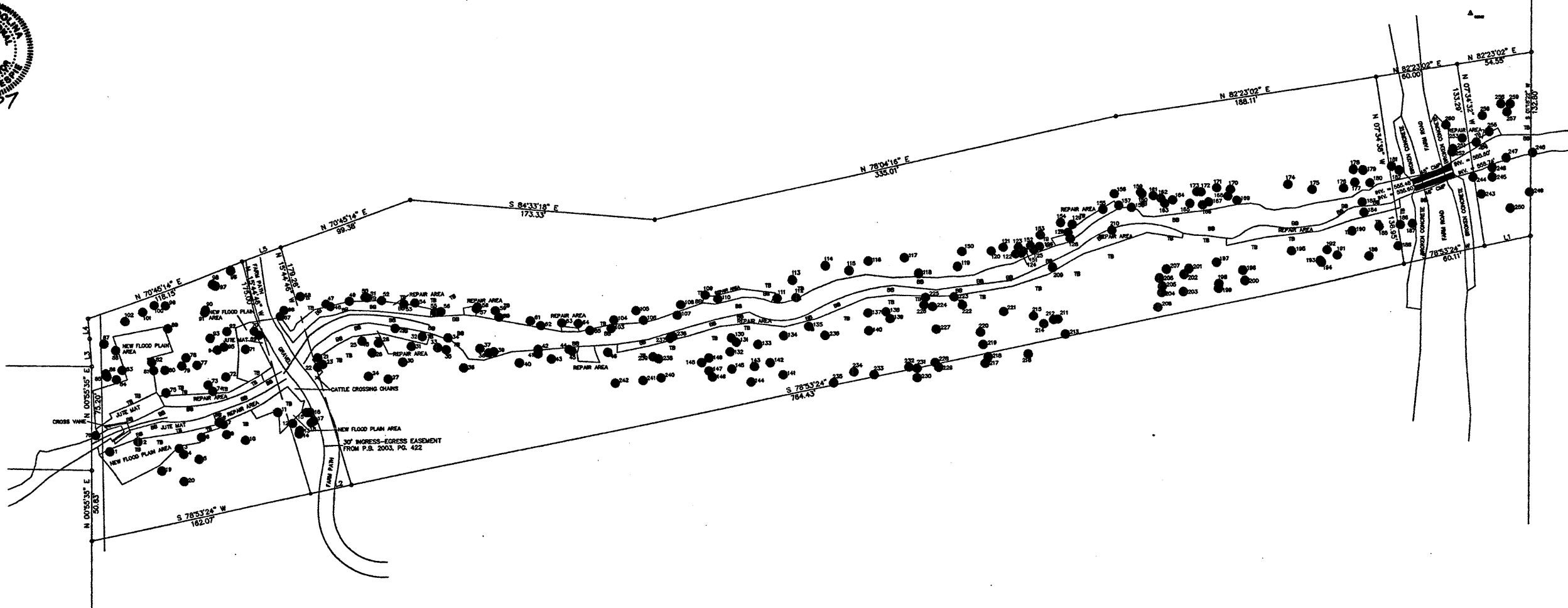
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 - 5.) Bearings and distances of utility lines shown are from record plot(s) and/or dead(s).
 - 6.) Field measurements are shown in parentheses where significant differences exist from record lot, or where record lot does not close mathematically.
 - 7.) The accuracy of the topographic information shown on this map is accurate to within half of one contour interval over 90% of the site.
 - 8.) Property Boundary and Survey Control are from data by Ward Consulting Engineers, P.C. filed SMITH TRACT, UT TO ROCKY RIVER STREAM, AND BUFFER RESTORATION, ENHANCEMENT, AND PRESERVATION CHATHAM COUNTY, NORTH CAROLINA.



| TREE IDENTIFICATION CHART | | | | TREE IDENTIFICATION CHART | | | | TREE IDENTIFICATION CHART | | | | TREE IDENTIFICATION CHART | | | | TREE IDENTIFICATION CHART | | | | TREE IDENTIFICATION CHART | | | | | | | | | | | | |
|---------------------------|----------|-------------|-----------|---------------------------|------|-------------|-----------|---------------------------|------|-------------|----------|---------------------------|------|-------------|---------|---------------------------|------|-------------|---------|---------------------------|------|-------------|---------|--------|------|-------------|---------|-----|-----|--------|---------|---------|
| NUMBER | SIZE | DESIGNATION | SPECIES | NUMBER | SIZE | DESIGNATION | SPECIES | NUMBER | SIZE | DESIGNATION | SPECIES | NUMBER | SIZE | DESIGNATION | SPECIES | NUMBER | SIZE | DESIGNATION | SPECIES | NUMBER | SIZE | DESIGNATION | SPECIES | NUMBER | SIZE | DESIGNATION | SPECIES | | | | | |
| 1 | 12'7/14" | TRIPLE | SYCAMORE | 41 | 11" | SINGLE | GUM | 81 | 6" | SINGLE | DEAD | 121 | 9" | SINGLE | GUM | 161 | 9" | SINGLE | HOLLY | 201 | 7" | SINGLE | ELM | 241 | 8" | SINGLE | GUM | 281 | 7" | SINGLE | HICKORY | |
| 2 | 8" | SINGLE | SYCAMORE | 42 | 8" | SINGLE | GUM | 82 | 7" | SINGLE | ASH | 122 | 10" | SINGLE | GUM | 162 | 11" | SINGLE | DEAD | 202 | 8" | SINGLE | ELM | 242 | 8" | SINGLE | GUM | 282 | 8" | SINGLE | MAPLE | |
| 3 | 12" | SINGLE | POPLAR | 43 | 8" | TRIPLE | SYCAMORE | 83 | 7" | SINGLE | GUM | 123 | 10" | SINGLE | GUM | 163 | 11" | SINGLE | DEAD | 203 | 8" | SINGLE | ELM | 243 | 8" | SINGLE | GUM | 283 | 8" | SINGLE | CHERRY | |
| 4 | 12" | SINGLE | POPLAR | 44 | 8" | TRIPLE | SYCAMORE | 84 | 7" | SINGLE | GUM | 124 | 10" | SINGLE | GUM | 164 | 11" | SINGLE | DEAD | 204 | 8" | SINGLE | ELM | 244 | 8" | SINGLE | GUM | 284 | 8" | SINGLE | HICKORY | |
| 5 | 7" | SINGLE | POPLAR | 45 | 7" | SINGLE | GUM | 85 | 7" | SINGLE | GUM | 125 | 10" | SINGLE | GUM | 165 | 11" | SINGLE | DEAD | 205 | 8" | SINGLE | ELM | 245 | 8" | SINGLE | GUM | 285 | 8" | SINGLE | HICKORY | |
| 6 | 13' | SINGLE | ASH | 46 | 8" | SINGLE | GUM | 86 | 7" | SINGLE | GUM | 126 | 10" | SINGLE | GUM | 166 | 11" | SINGLE | DEAD | 206 | 8" | SINGLE | ELM | 246 | 8" | SINGLE | GUM | 286 | 8" | SINGLE | HICKORY | |
| 7 | 13' | SINGLE | ASH | 47 | 8" | SINGLE | GUM | 87 | 7" | SINGLE | GUM | 127 | 10" | SINGLE | GUM | 167 | 11" | SINGLE | DEAD | 207 | 8" | SINGLE | ELM | 247 | 8" | SINGLE | GUM | 287 | 8" | SINGLE | HICKORY | |
| 8 | 5" | SINGLE | REDWOOD | 48 | 7" | SINGLE | DOGWOOD | 88 | 8" | SINGLE | DOGWOOD | 128 | 10" | SINGLE | GUM | 168 | 11" | SINGLE | DEAD | 208 | 8" | SINGLE | ELM | 248 | 8" | SINGLE | GUM | 288 | 8" | SINGLE | HICKORY | |
| 9 | 5" | SINGLE | ELM | 49 | 8" | SINGLE | CEDAR | 89 | 7" | SINGLE | DOGWOOD | 129 | 10" | SINGLE | GUM | 169 | 11" | SINGLE | DEAD | 209 | 8" | SINGLE | ELM | 249 | 8" | SINGLE | GUM | 289 | 8" | SINGLE | HICKORY | |
| 10 | 5" | SINGLE | ELM | 50 | 5" | SINGLE | ASH | 90 | 9" | SINGLE | IRONWOOD | 130 | 10" | SINGLE | GUM | 170 | 11" | SINGLE | DEAD | 210 | 8" | SINGLE | ELM | 250 | 8" | SINGLE | GUM | 290 | 8" | SINGLE | HICKORY | |
| 11 | 6" | SINGLE | GUM | 51 | 9" | SINGLE | ELM | 91 | 8" | SINGLE | ELM | 131 | 10" | SINGLE | GUM | 171 | 11" | SINGLE | DEAD | 211 | 8" | SINGLE | ELM | 251 | 8" | SINGLE | GUM | 291 | 8" | SINGLE | HICKORY | |
| 12 | 6" | SINGLE | GUM | 52 | 6" | SINGLE | ELM | 92 | 8" | SINGLE | ELM | 132 | 10" | SINGLE | GUM | 172 | 11" | SINGLE | DEAD | 212 | 8" | SINGLE | ELM | 252 | 8" | SINGLE | GUM | 292 | 8" | SINGLE | HICKORY | |
| 13 | 10" | SINGLE | GUM | 53 | 5" | SINGLE | DOGWOOD | 93 | 8" | SINGLE | DOGWOOD | 133 | 10" | SINGLE | GUM | 173 | 11" | SINGLE | DEAD | 213 | 8" | SINGLE | ELM | 253 | 8" | SINGLE | GUM | 293 | 8" | SINGLE | HICKORY | |
| 14 | 10" | SINGLE | GUM | 54 | 11" | SINGLE | DOGWOOD | 94 | 8" | SINGLE | DOGWOOD | 134 | 10" | SINGLE | GUM | 174 | 11" | SINGLE | DEAD | 214 | 8" | SINGLE | ELM | 254 | 8" | SINGLE | GUM | 294 | 8" | SINGLE | HICKORY | |
| 15 | 11' | SINGLE | SYCAMORE | 55 | 8" | SINGLE | ASH | 95 | 8" | SINGLE | DOGWOOD | 135 | 10" | SINGLE | GUM | 175 | 11" | SINGLE | DEAD | 215 | 8" | SINGLE | ELM | 255 | 8" | SINGLE | GUM | 295 | 8" | SINGLE | HICKORY | |
| 16 | 11' | SINGLE | SYCAMORE | 56 | 12" | SINGLE | ASH | 96 | 7" | SINGLE | ELM | 136 | 10" | SINGLE | GUM | 176 | 11" | SINGLE | DEAD | 216 | 8" | SINGLE | ELM | 256 | 8" | SINGLE | GUM | 296 | 8" | SINGLE | HICKORY | |
| 17 | 10" | SINGLE | ELM | 57 | 8" | SINGLE | GUM | 97 | 8" | SINGLE | IRONWOOD | 137 | 10" | SINGLE | GUM | 177 | 11" | SINGLE | DEAD | 217 | 8" | SINGLE | ELM | 257 | 8" | SINGLE | GUM | 297 | 8" | SINGLE | HICKORY | |
| 18 | 5" | SINGLE | ELM | 58 | 8" | SINGLE | GUM | 98 | 8" | SINGLE | IRONWOOD | 138 | 10" | SINGLE | GUM | 178 | 11" | SINGLE | DEAD | 218 | 8" | SINGLE | ELM | 258 | 8" | SINGLE | GUM | 298 | 8" | SINGLE | HICKORY | |
| 19 | 9" | SINGLE | REDWOOD | 59 | 11" | SINGLE | ASH | 99 | 9" | SINGLE | HICKORY | 139 | 10" | SINGLE | GUM | 179 | 11" | SINGLE | DEAD | 219 | 8" | SINGLE | ELM | 259 | 8" | SINGLE | GUM | 299 | 8" | SINGLE | HICKORY | |
| 20 | 6" | SINGLE | REDWOOD | 60 | 8" | SINGLE | ASH | 100 | 7" | SINGLE | GUM | 140 | 10" | SINGLE | GUM | 180 | 11" | SINGLE | DEAD | 220 | 8" | SINGLE | ELM | 260 | 8" | SINGLE | GUM | 300 | 8" | SINGLE | HICKORY | |
| 21 | 10" | SINGLE | ASH | 61 | 8" | SINGLE | ASH | 101 | 8" | SINGLE | GUM | 141 | 10" | SINGLE | GUM | 181 | 11" | SINGLE | DEAD | 221 | 8" | SINGLE | ELM | 261 | 8" | SINGLE | GUM | 301 | 8" | SINGLE | HICKORY | |
| 22 | 8" | SINGLE | ASH | 62 | 8" | SINGLE | ASH | 102 | 7" | SINGLE | GUM | 142 | 10" | SINGLE | GUM | 182 | 11" | SINGLE | DEAD | 222 | 8" | SINGLE | ELM | 262 | 8" | SINGLE | GUM | 302 | 8" | SINGLE | HICKORY | |
| 23 | 17" | SINGLE | MAPLE | 63 | 8" | SINGLE | MAPLE | 103 | 8" | SINGLE | GUM | 143 | 10" | SINGLE | GUM | 183 | 11" | SINGLE | DEAD | 223 | 8" | SINGLE | ELM | 263 | 8" | SINGLE | GUM | 303 | 8" | SINGLE | HICKORY | |
| 24 | 12" | SINGLE | GUM | 64 | 10" | SINGLE | GUM | 104 | 10" | SINGLE | ASH | 144 | 10" | SINGLE | ASH | 184 | 11" | SINGLE | DEAD | 224 | 8" | SINGLE | ELM | 264 | 8" | SINGLE | GUM | 304 | 8" | SINGLE | HICKORY | |
| 25 | 17" | SINGLE | MAPLE | 65 | 10" | SINGLE | ASH | 105 | 10" | SINGLE | ASH | 145 | 10" | SINGLE | ASH | 185 | 11" | SINGLE | DEAD | 225 | 8" | SINGLE | ELM | 265 | 8" | SINGLE | GUM | 305 | 8" | SINGLE | HICKORY | |
| 26 | 11" | SINGLE | GUM | 66 | 8" | SINGLE | GUM | 106 | 13" | SINGLE | GUM | 146 | 10" | SINGLE | GUM | 186 | 11" | SINGLE | DEAD | 226 | 8" | SINGLE | ELM | 266 | 8" | SINGLE | GUM | 306 | 8" | SINGLE | HICKORY | |
| 27 | 11" | SINGLE | MAPLE | 67 | 8" | SINGLE | ASH | 107 | 8" | SINGLE | ASH | 147 | 10" | SINGLE | ASH | 187 | 11" | SINGLE | DEAD | 227 | 8" | SINGLE | ELM | 267 | 8" | SINGLE | GUM | 307 | 8" | SINGLE | HICKORY | |
| 28 | 13" | SINGLE | GUM | 68 | 8" | SINGLE | ELM | 108 | 8" | SINGLE | ASH | 148 | 10" | SINGLE | ASH | 188 | 11" | SINGLE | DEAD | 228 | 8" | SINGLE | ELM | 268 | 8" | SINGLE | GUM | 308 | 8" | SINGLE | HICKORY | |
| 29 | 11" | SINGLE | MAPLE | 69 | 8" | SINGLE | ASH | 109 | 8" | SINGLE | ASH | 149 | 10" | SINGLE | ASH | 189 | 11" | SINGLE | DEAD | 229 | 8" | SINGLE | ELM | 269 | 8" | SINGLE | GUM | 309 | 8" | SINGLE | HICKORY | |
| 30 | 17" | SINGLE | SYCAMORE | 70 | 8" | SINGLE | DEAD | 110 | 8" | SINGLE | GUM | 150 | 10" | SINGLE | GUM | 190 | 11" | SINGLE | DEAD | 230 | 8" | SINGLE | ELM | 270 | 8" | SINGLE | GUM | 310 | 8" | SINGLE | HICKORY | |
| 31 | 11" | SINGLE | SYCAMORE | 71 | 8" | SINGLE | ASH | 111 | 16" | SINGLE | SYCAMORE | 151 | 10" | SINGLE | TRIPLE | IRONWOOD | 191 | 10" | SINGLE | HICKORY | 231 | 8" | SINGLE | ELM | 271 | 8" | SINGLE | GUM | 311 | 8" | SINGLE | HICKORY |
| 32 | 18" | SINGLE | ASH | 72 | 14" | SINGLE | MAPLE | 112 | 13" | SINGLE | ASH | 152 | 10" | SINGLE | GUM | 192 | 11" | SINGLE | DEAD | 232 | 8" | SINGLE | ELM | 272 | 8" | SINGLE | GUM | 312 | 8" | SINGLE | HICKORY | |
| 33 | 8" | SINGLE | HORNBEEAM | 73 | 6" | SINGLE | MULBERRY | 113 | 14" | SINGLE | HICKORY | 153 | 10" | SINGLE | GUM | 193 | 11" | SINGLE | DEAD | 233 | 8" | SINGLE | ELM | 273 | 8" | SINGLE | GUM | 313 | 8" | SINGLE | HICKORY | |
| 34 | 12" | SINGLE | GUM | 74 | 5" | SINGLE | MAPLE | 114 | 14" | SINGLE | SYCAMORE | 154 | 10" | SINGLE | GUM | 194 | 11" | SINGLE | DEAD | 234 | 8" | SINGLE | ELM | 274 | 8" | SINGLE | GUM | 314 | 8" | SINGLE | HICKORY | |
| 35 | 10" | SINGLE | GUM | 75 | 16" | SINGLE | GUM | 115 | 14" | SINGLE | SYCAMORE | 155 | 10" | SINGLE | GUM | 195 | 11" | SINGLE | DEAD | 235 | 8" | SINGLE | ELM | 275 | 8" | SINGLE | GUM | 315 | 8" | SINGLE | HICKORY | |
| 36 | 10" | SINGLE | GUM | 76 | 8" | SINGLE | GUM | 116 | 11" | SINGLE | GUM | 156 | 10" | SINGLE | GUM | 196 | 11" | SINGLE | DEAD | 236 | 8" | SINGLE | ELM | 276 | 8" | SINGLE | GUM | 316 | 8" | SINGLE | HICKORY | |
| 37 | 14" | SINGLE | POPLAR | 77 | 14" | SINGLE | SHEET GUM | 117 | 14" | SINGLE | POPLAR | 157 | 10" | SINGLE | GUM | 197 | 11" | SINGLE | DEAD | 237 | 8" | SINGLE | ELM | 277 | 8" | SINGLE | GUM | 317 | 8" | SINGLE | HICKORY | |
| 38 | 14" | SINGLE | POPLAR | 78 | 9" | SINGLE | ASH | 118 | 11" | SINGLE | SYCAMORE | 158 | 10" | SINGLE | GUM | 198 | 11" | SINGLE | DEAD | 238 | 8" | SINGLE | ELM | 278 | 8" | SINGLE | GUM | 318 | 8" | SINGLE | HICKORY | |
| 39 | 5" | SINGLE | GUM | 79 | 8" | SINGLE | REDWOOD | 119 | 10" | SINGLE | GUM | 159 | 10" | SINGLE | GUM | 199 | 11" | SINGLE | DEAD | 239 | 8" | SINGLE | ELM | 279 | 8" | SINGLE | GUM | 319 | 8" | SINGLE | HICKORY | |
| 40 | 12" | SINGLE | GUM | 80 | 8" | SINGLE | ASH | 120 | 12" | SINGLE | GUM | 160 | 10" | SINGLE | GUM | 200 | 11" | SINGLE | DEAD | 240 | 8" | SINGLE | ELM | 280 | 8" | SINGLE | GUM | 320 | 8" | SINGLE | HICKORY | |



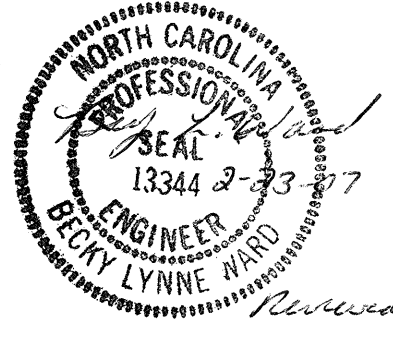
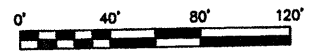
| NUMBER | SIZE | DESIGNATION | SPECIES |
|--------|------|-------------|-----------|
| 241 | 8" | SINGLE | GUM |
| 242 | 8" | SINGLE | GUM |
| 243 | 12" | SINGLE | HICKORY |
| 244 | 8" | SINGLE | HICKORY |
| 245 | 8" | SINGLE | ELM |
| 246 | 8" | SINGLE | ELM |
| 247 | 8" | SINGLE | ASH |
| 248 | 8" | SINGLE | HICKORY |
| 249 | 8" | SINGLE | MAPLE |
| 250 | 8" | SINGLE | DEAD TREE |
| 251 | 8" | SINGLE | DEAD |
| 252 | 8" | SINGLE | HICKORY |
| 253 | 7" | SINGLE | HICKORY |
| 254 | 7" | SINGLE | HICKORY |
| 255 | 8" | SINGLE | HICKORY |
| 256 | 8" | SINGLE | HICKORY |
| 257 | 12" | SINGLE | HICKORY |
| 258 | 12" | SINGLE | HICKORY |
| 259 | 8" | SINGLE | HICKORY |
| 260 | 8" | SINGLE | OAK |

LEGEND

- COMPILED POINT
- EXISTING IRON PIPE
- EXISTING IRON PIPE
- STREET ADDRESS
- POWER POLE
- LIGHT POLE
- OVERHEAD ELECTRIC LINES
- OVERHEAD TELEPHONE LINES
- FENCE
- CENTER LINE CREEK
- WATER VALVE
- FIRE HYDRANT
- SANITARY SEWER CLEAN OUT
- SANITARY SEWER MANHOLE
- WATER METER
- CATCH BASIN
- DRAIN
- DRAIN AND OUTLET
- EDGE OF PAVEMENT
- FLAG OF CURB
- FLAG OF CURB
- REINFORCED CONCRETE PIPE

NOTE: ONLY UTILITIES WITH VISIBLE EVIDENCE LOCATED. UNDERGROUND UTILITY LINES SHOWN ARE APPROXIMATE AND EXTENT IS ESTIMATED & MAY BE INCOMPLETE. EXCAVATION MAY BE REQUIRED TO VERIFY LOCATIONS. OTHER UNDERGROUND UTILITIES MAY EXIST. CALL ONE CALL CENTER AT 1-800-632-4949 BEFORE DIGGING.

| LINE | BEARING | DISTANCE |
|------|---------------|----------|
| L1 | S 78°53'24" W | 34.01' |
| L2 | S 78°53'24" W | 30.00' |
| L3 | N 03°22'39" W | 20.07' |
| L4 | N 03°22'39" W | 14.70' |
| L5 | N 70°45'14" E | 30.06' |



Reviewed & Approved

| | | | |
|--|---|--|---|
| <p>TREE LOCATIONS FOR AS BUILT SURVEY OF REACH 1 SMITH TRACT UN-NAMED TRIBUTARY TO ROCKY RIVER</p> | | <p>Niall Gillespie, P.L.S. Land Surveying 4008 Green Level Road West Apex, North Carolina 27523 Telephone & Fax # (919) 387-0208</p> | |
| <p>REVISIONS</p> | <p>PROPERTY OF ERNEST SMITH & LINDA SMITH 700 SMITH HUDSON RD. SILER CITY, NC 27344</p> | <p>TOWNSHIP: MATTHEWS COUNTY: CHATHAM</p> | <p>SURVEY DATE: JAN. 10, 2006 SURVEYED BY: MAR SHEET 7 OF 8</p> |
| <p>STATE: NORTH CAROLINA</p> | <p>SCALE: 1"=40'</p> | <p>CHECKED & CLOSURE BY: NWG</p> | <p>DRAWN BY: JWS FILENAME</p> |
| <p>ZONE: P.L.N. 8773-54-7542, 8773-73-0994, P.L.N. 8773-73-1084</p> | <p>FILENAME</p> | <p>SMITH CREEK</p> | <p>SMITH CREEK</p> |

