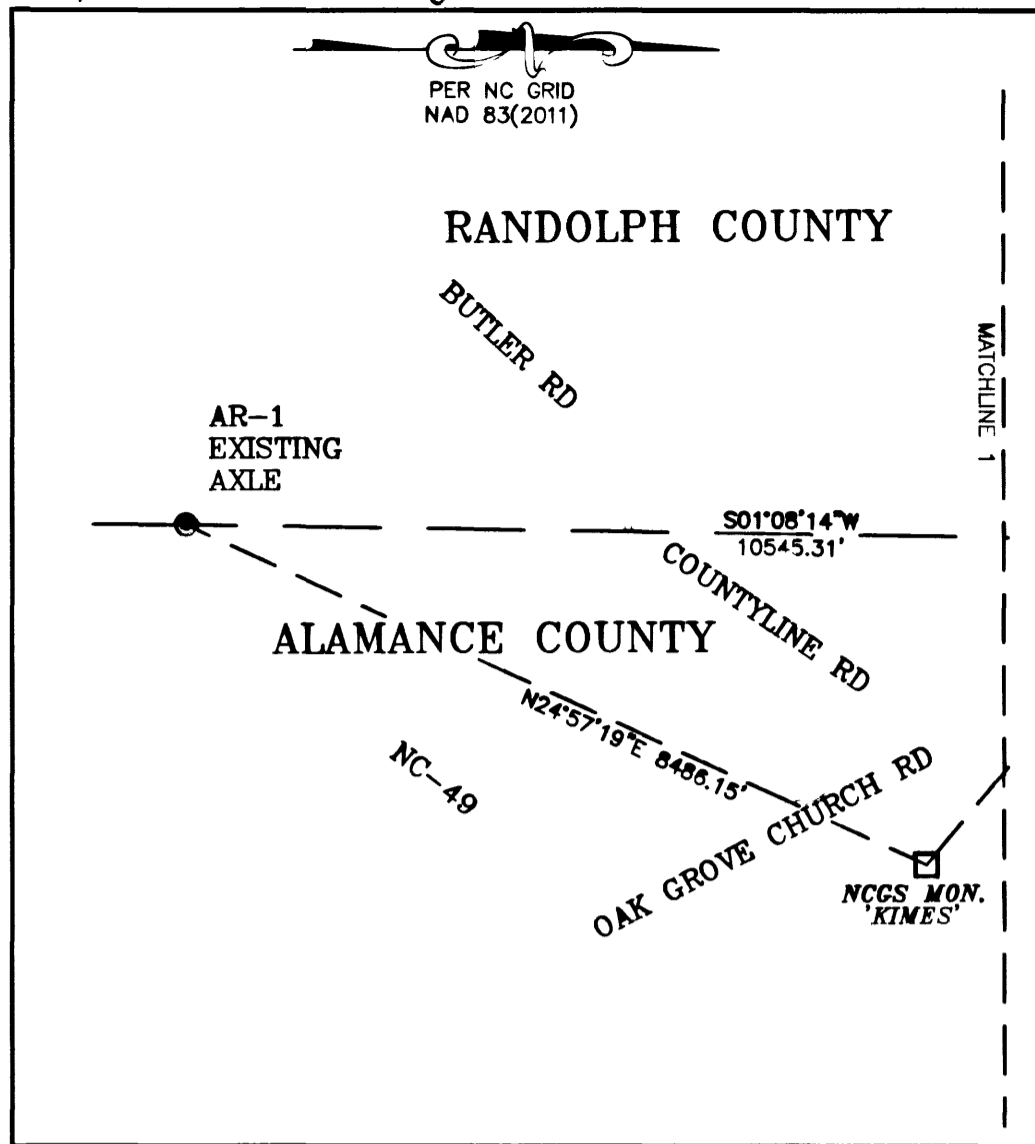


?/u Ronald Harding

B198 P 15



STATE OF NORTH CAROLINA  
COUNTY OF ALAMANCE  
I, Katherine Liles, REVIEW OFFICER OF Alamance  
COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS  
CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS  
FOR RECORDING.  
Katherine Liles REVIEW OFFICER DATE 8-29-18

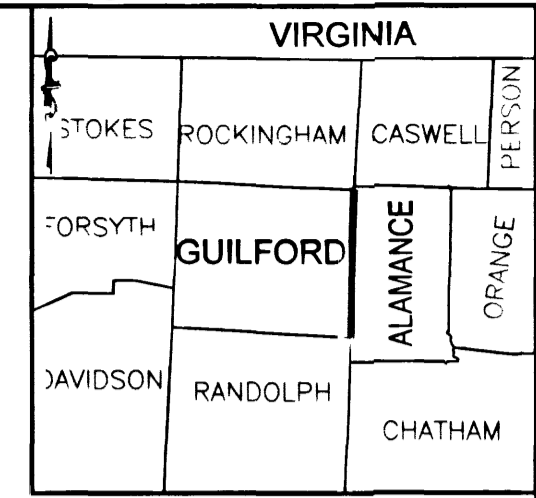
STATE OF NORTH CAROLINA  
COUNTY OF GUILFORD  
I, Paul Love, REVIEW OFFICER OF Guilford  
COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS  
CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS  
FOR RECORDING.  
Paul Love REVIEW OFFICER DATE 8-29-19

USED NCGS MONUMENTS  
COORDINATES LISTED ARE NAD 83(2011)

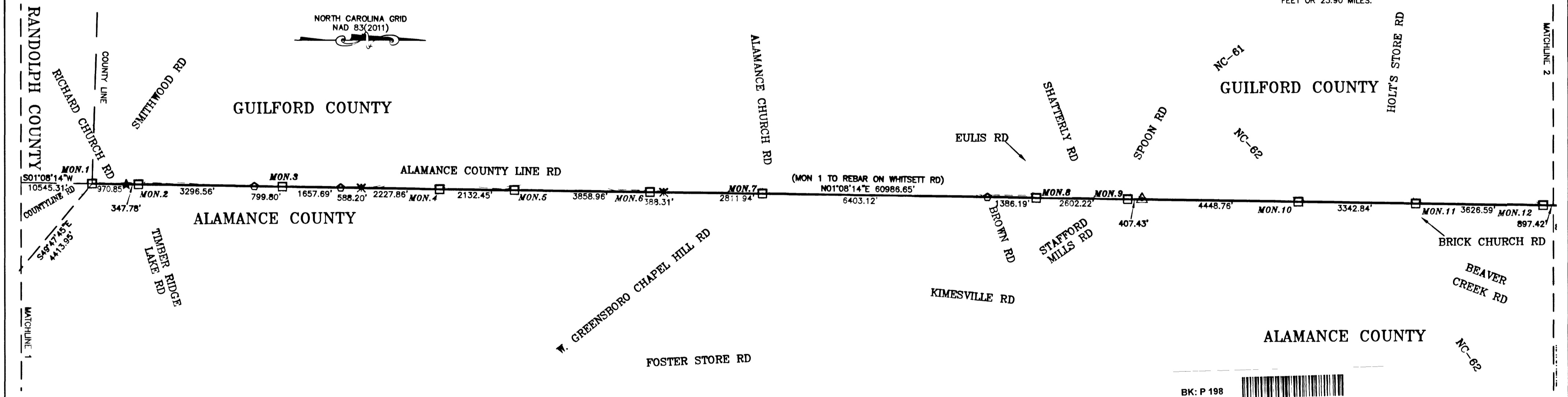
NAME	PID	NORTHING (sft)	EASTING (sft)	COMBINED GRID FACTOR
ALA-40	AH7078	838,158.29	1,858,383.90	0.99994739
ALYSSA	DP6325	850,229.46	1,841,506.03	0.99995067
CEMETERY	DG7054	848,781.29	1,842,387.17	0.99995067
HARDING	DP6356	841,088.58	1,850,635.35	0.99994627
HERBIN	DH5888	910,837.44	1,841,557.76	0.99999413
KIMES	EZ3971	779,924.80	1,842,919.80	0.99990109
NOTICE RESET	EZ3792	813,616.41	1,836,562.07	0.99992765
SPRINGS	FY1272	857,180.14	1,840,693.55	0.99995347
TIMBER	DG7085	830,469.78	1,870,168.92	0.99994435
WADE	FY3467	900,416.72	1,848,420.95	0.99998473

**LEGEND**

- COUNTY BOUNDARY LINE
- TIE LINE
- 5/8" REBAR WITH CAP
- EXISTING IRON PIPE
- COTTON SPINDLE
- FENO MONUMENT WITH CAP
- MAGNAIL/PK NAIL
- RAIL ROAD SPIKE
- PID PERMANENT IDENTIFIER

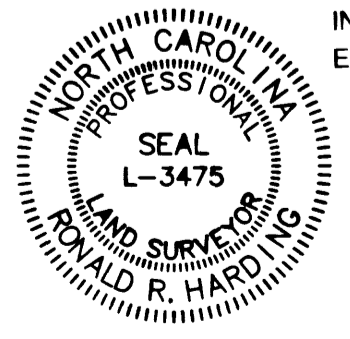


- ALL DISTANCES SHOWN ARE GRID DISTANCES AND ARE IN U.S. SURVEY FEET AND DECIMALS THEREOF, UNLESS OTHERWISE NOTED.
- ALL COORDINATES SHOWN ARE N.C. STATE PLANE COORDINATES AS BASED ON THE NORTH AMERICAN DATUM OF 1983(2011) AND ARE IN U.S. SURVEY FEET, UNLESS OTHERWISE NOTED.
- ROAD RIGHT OF WAYS SHOWN ON SURVEY ARE FROM ALAMANCE AND GUILFORD COUNTIES GIS WEBSITES.
- THIS COUNTY BOUNDARY SURVEY WAS PERFORMED AT THE REQUEST OF ALAMANCE AND GUILFORD COUNTY AS STATED IN RESOLUTIONS SIGNED BY THE BOARD OF COMMISSIONERS OF ALAMANCE COUNTY ON DECEMBER 11, 2011, AND BY THE BOARD OF COMMISSIONERS OF GUILFORD COUNTY ON DECEMBER 13, 2007.
- THIS SURVEY WAS PERFORMED WITH THE USE OF GLOBAL NAVIGATIONAL SATELLITE SYSTEM(GNSS). THE BEARINGS AND DISTANCES WERE ESTABLISHED BY INVERSE BETWEEN THE COORDINATES AS SURVEYED BY THE AFOREMENTIONED EQUIPMENT.
- TOTAL DISTANCE OF BOUNDARY LINE SURVEYED: 126,188.29 FEET OR 23.90 MILES.



I, **RONALD R. HARDING** CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY PERFORMED UNDER MY SUPERVISION; THAT THE GLOBAL NAVIGATIONAL SATELLITE SYSTEM (GNSS) SURVEY AND THE FOLLOWING INFORMATION WAS USED TO PERFORM THE GNSS SURVEY:  
CLASS OF SURVEY: **URBAN LAND SURVEY (CLASS A)**  
POSITIONAL ACCURACY: **0.09' AT 0.95% CONFIDENCE LEVEL**  
TYPE OF GPS FIELD PROCEDURE: **REAL TIME KINEMATIC NETWORK**  
DATES OF SURVEY: **JANUARY-JULY 2018**  
DATUM/EPOCH: **NORTH AMERICAN DATUM OF 1983(2011)**  
PUBLISHED/FIXED-CONTROL USE: **NC REAL-TIME NETWORK. SEE CHART**  
GEOID MODEL: **GEOID 12B**  
COMBINED GRID FACTOR(S): **SEE MONUMENT DETAILS ON SHEETS 4 THRU 6**  
UNITS: **US SURVEY FEET**  
THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED THAT THIS PLAT MEETS THE REQUIREMENT OF G.S. 47-30 SECTION F-11-C-3 (THIS IS A CONTROL SURVEY)  
WITNESS MY ORIGINAL SIGNATURE AND SEAL THIS THE 27th DAY OF **AUGUST**,  
Ronald R. Harding DATE  
RONALD R. HARDING, P.L.S. 3475

I, **RONALD R. HARDING**, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK N/A, PAGE N/A, ETC.) (OTHER); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN BOOK N/A, PAGE N/A; THAT THE RATIO OF PRECISION OR POSITIONAL ACCURACY AS CALCULATED IS 1:10,000; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED; WITNESS MY ORIGINAL SIGNATURE, LICENSE NUMBER AND SEAL THIS 27 DAY OF August, A.D., 2018  
Ronald R. Harding DATE  
RONALD R. HARDING, P.L.S. 3475  
LICENSE NUMBER 3475



THE PURPOSE OF THIS PLAT IS TO REESTABLISH THE COUNTY LINE BETWEEN ALAMANCE COUNTY AND GUILFORD COUNTY, PER GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2017-2018 HOUSE BILL 1076.

BK: P 198  
PG: 15-20  
RECORDED  
08-28-2018  
10 15 33 AM  
BY TERESA STEELMAN  
DEPUTY GB

2018045404  
GUILFORD COUNTY, NC  
JEFF L. THIGPEN  
REGISTER OF DEEDS

NC FEE \$126.00

FILED Aug 29, 2018 09:55:15 am  
BOOK 00079  
PAGE 0273 THRU 0273  
INST # 14431  
EXCISE TAX (None)

FILED  
ALAMANCE COUNTY NC  
HUGH WEBSTER  
REGISTER OF DEEDS

**NORTH CAROLINA GEODETIC SURVEY**  
Department of Public Safety  
Division of Emergency Management

CLAUDE BOWERS BUILDING, 4105 REEDY CREEK ROAD  
RALEIGH, NORTH CAROLINA 27607 (919) 733-3836

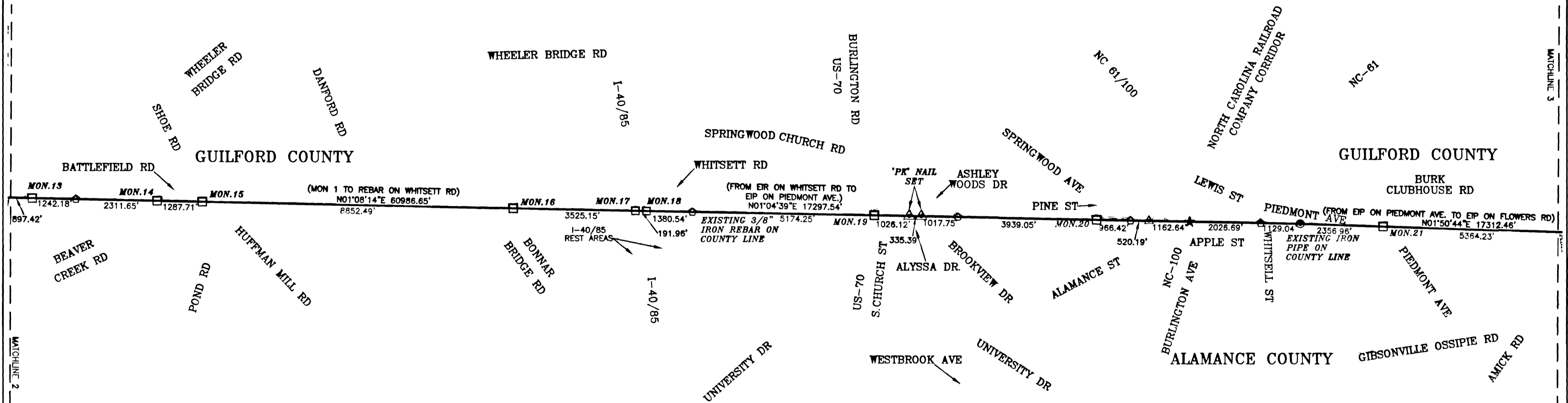
RESURVEY OF  
**ALAMANCE COUNTY AND GUILFORD COUNTY LINE**

STATE OF NORTH CAROLINA

DRAWN BY: DJF CHECK BY: RRH  
DATE: 8/27/2018 REV DATE:  
SCALE: 1"=2000' SHEET 1 OF 6

79-273

NORTH CAROLINA GRID (NAD 83(2011))



LEGEND

- COUNTY BOUNDARY LINE
- - - - TIE LINE
- ⬠ 5/8" REBAR WITH CAP
- ⊙ EXISTING IRON PIPE
- ⊗ COTTON SPINDLE
- ⬠ FENO MONUMENT WITH CAP
- ▲ MAGNAIL/PK NAIL
- ★ RAIL ROAD SPIKE

FILED Aug 29, 2018 09:55:20 am  
 BOOK 00079 FILED  
 PAGE 0274 ALAMANCE COUNTY NC  
 INST # 14432 HUGH WEBSTER  
 EXCISE TAX (None) REGISTER OF DEEDS

BK: P 198  
 PG: 15-20  
 RECORDED 2018045404  
 08-28-2018 GUILFORD COUNTY, NC  
 10 15 33 AM JEFF L. THIGPEN  
 BY TERESA STEELMAN REGISTER OF DEEDS  
 DEPUTY GB NC FEE \$126.00

NORTH CAROLINA GEODETIC SURVEY Department of Public Safety Division of Emergency Management		RESURVEY OF <b>ALAMANCE COUNTY AND          GUILFORD COUNTY LINE</b>	
		STATE OF NORTH CAROLINA	
DRAWN BY: DJF DATE: 8/27/2018 SCALE: 1"=2000'	CHECK BY: RRRH REV DATE: SHEET 2 OF 6		

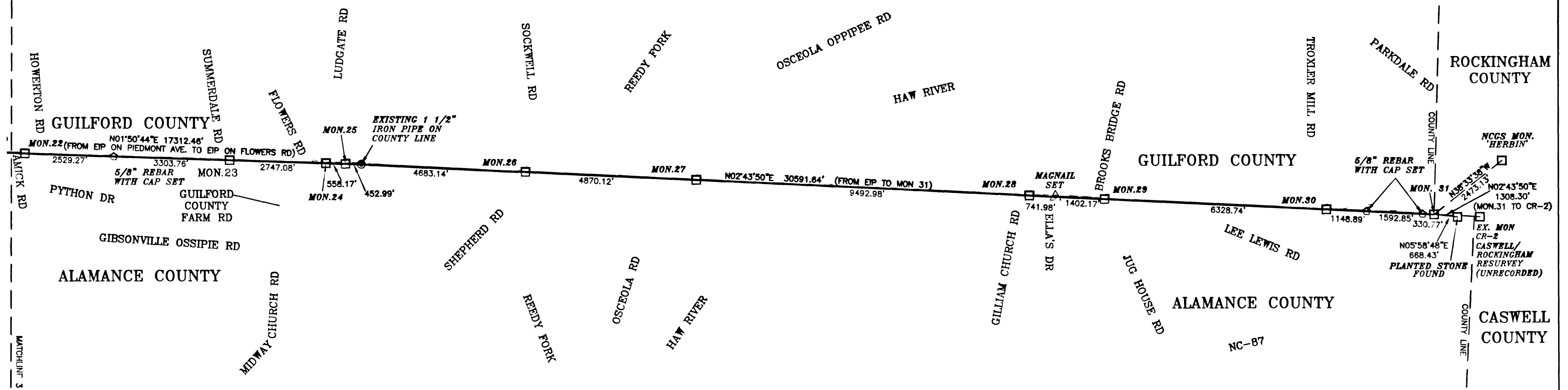
CLAUDE BOWERS BUILDING, 4105 REEDY CREEK ROAD  
 RALEIGH, NORTH CAROLINA 27607 (919) 733-3836

79-274

**LEGEND**

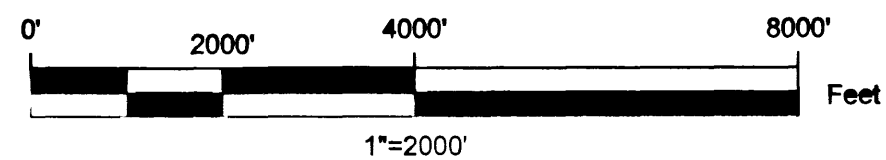
- COUNTY BOUNDARY LINE
- TIE LINE
- ⬠ 5/8" REBAR WITH CAP
- ⊙ EXISTING IRON PIPE
- ⊗ COTTON SPINDLE
- ⊠ FENO MONUMENT WITH CAP
- ⚠ MAGNAIL/PK NAIL
- ★ RAIL ROAD SPIKE

NORTH CAROLINA GRID (NAD 83(2011))



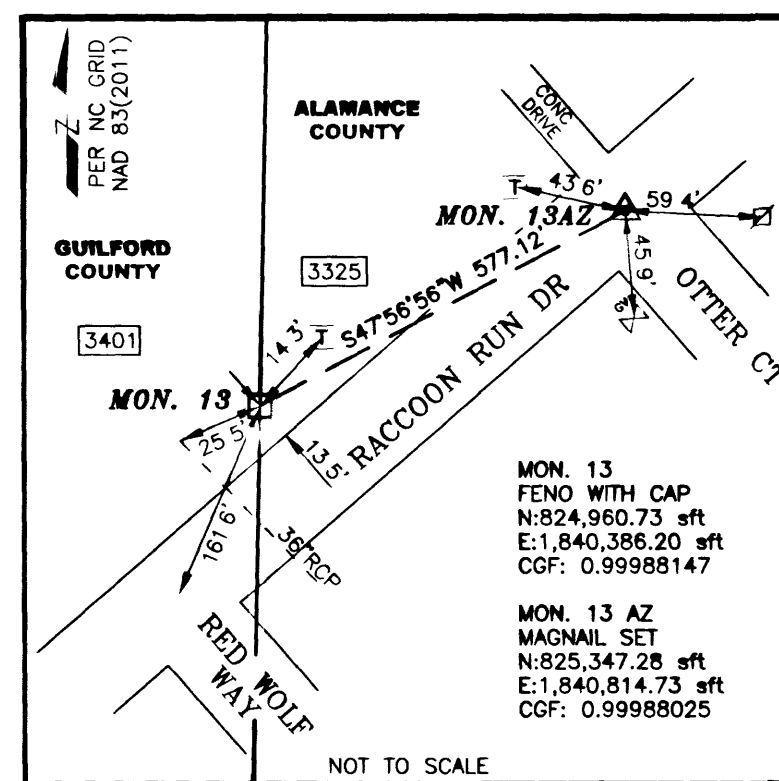
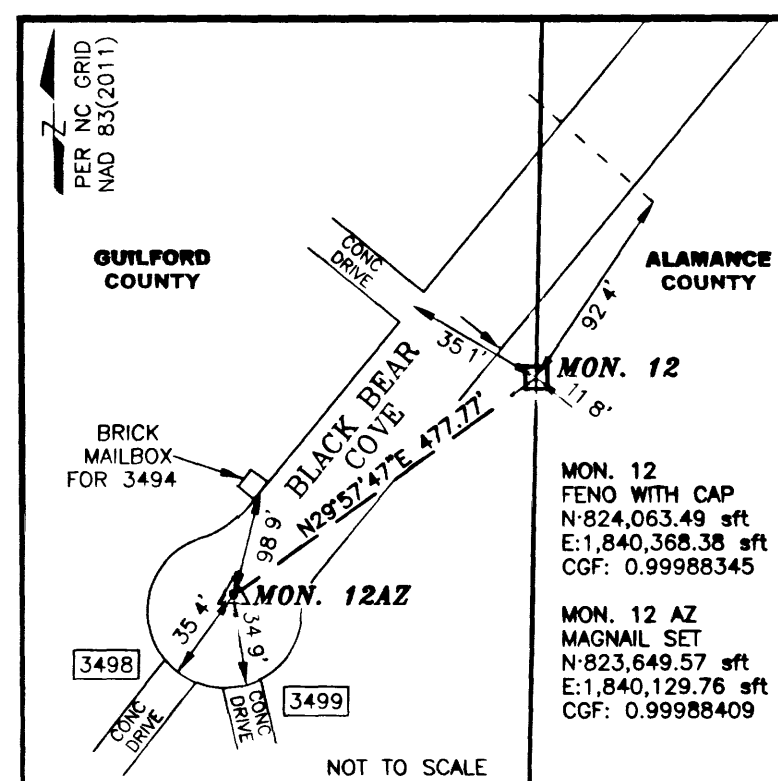
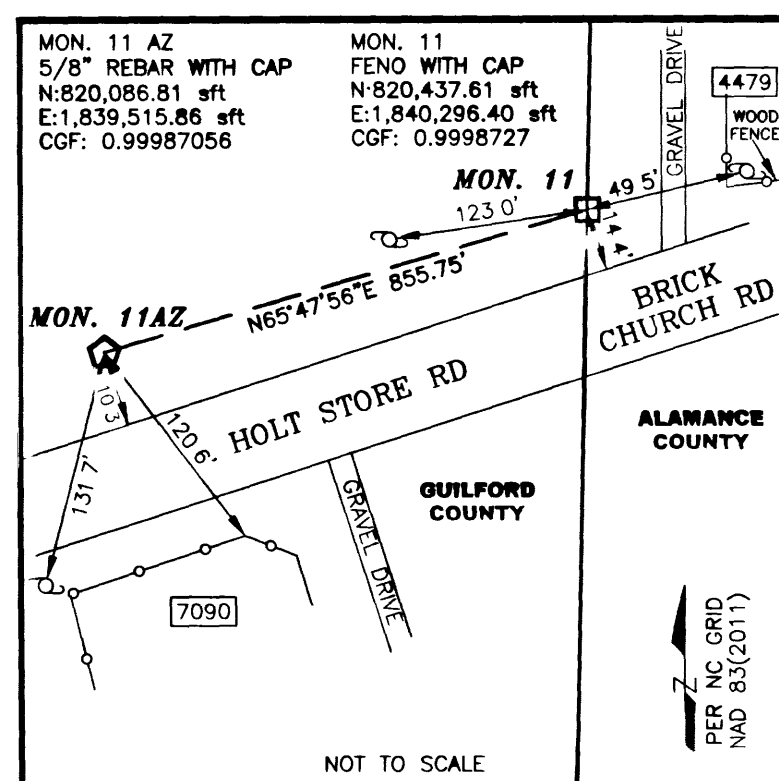
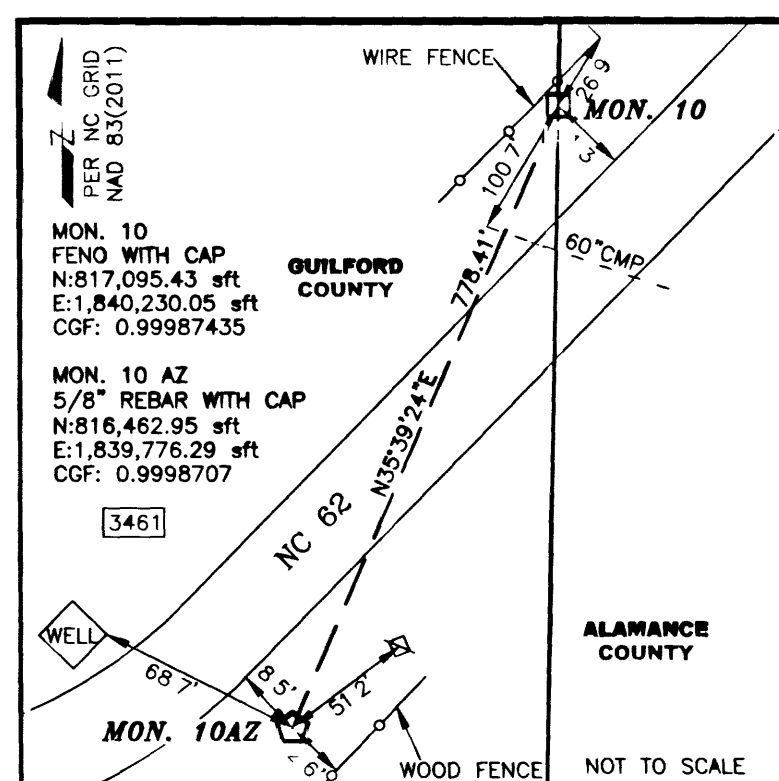
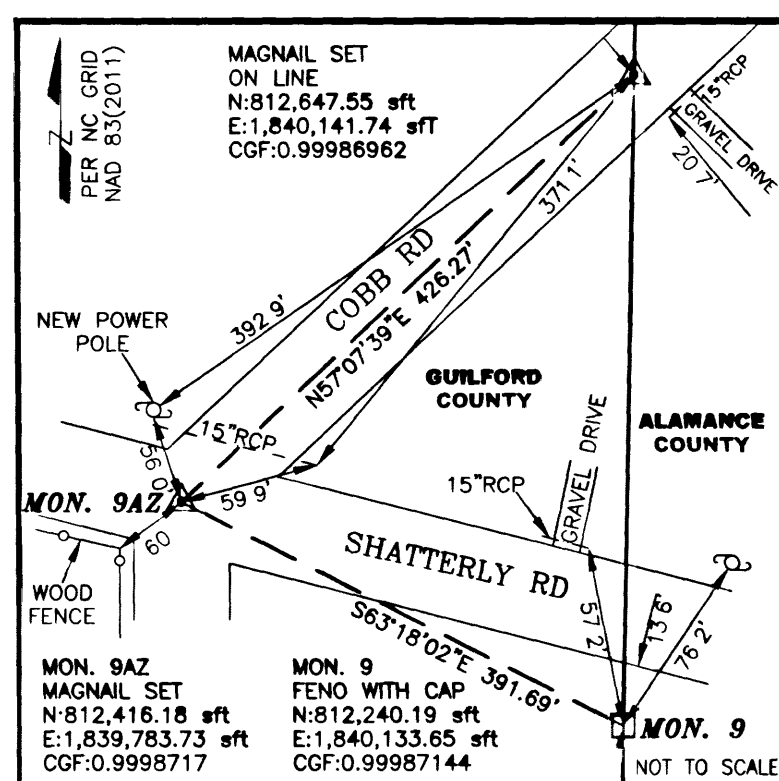
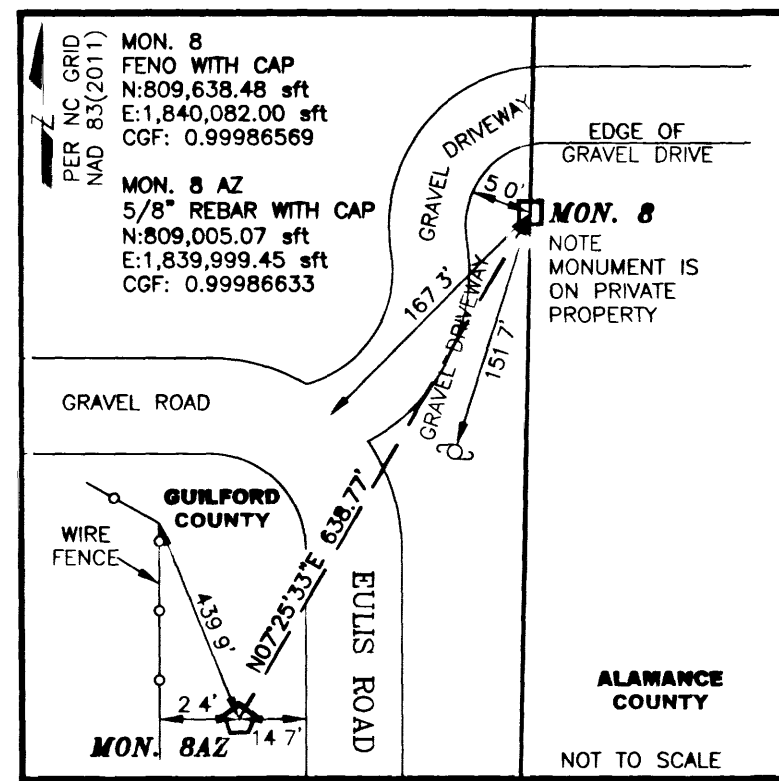
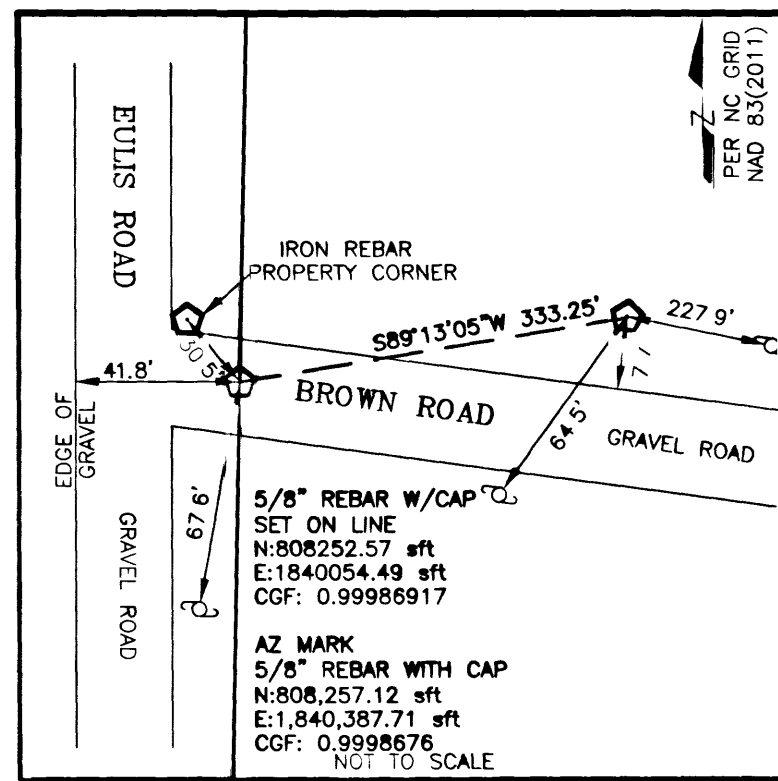
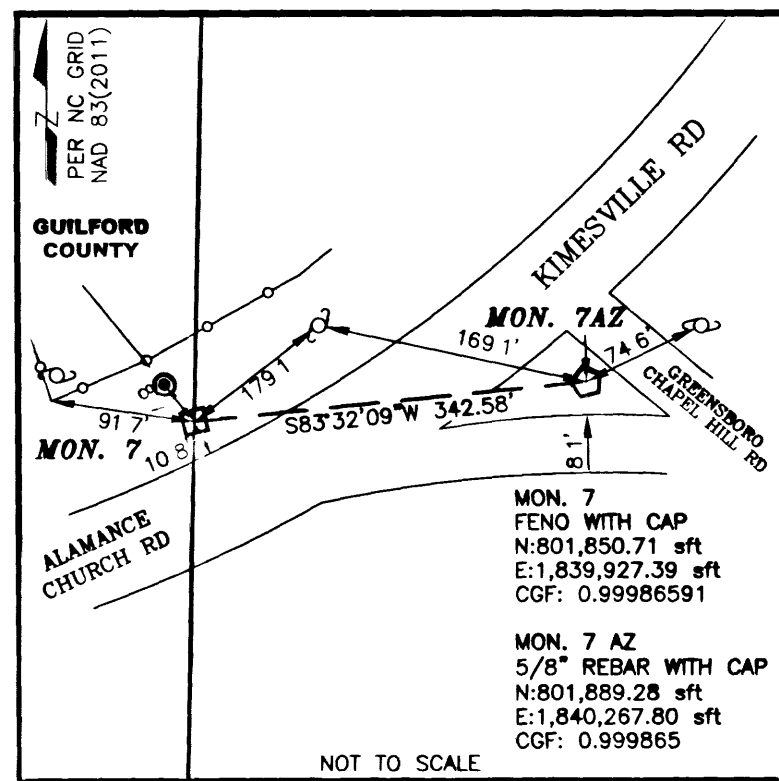
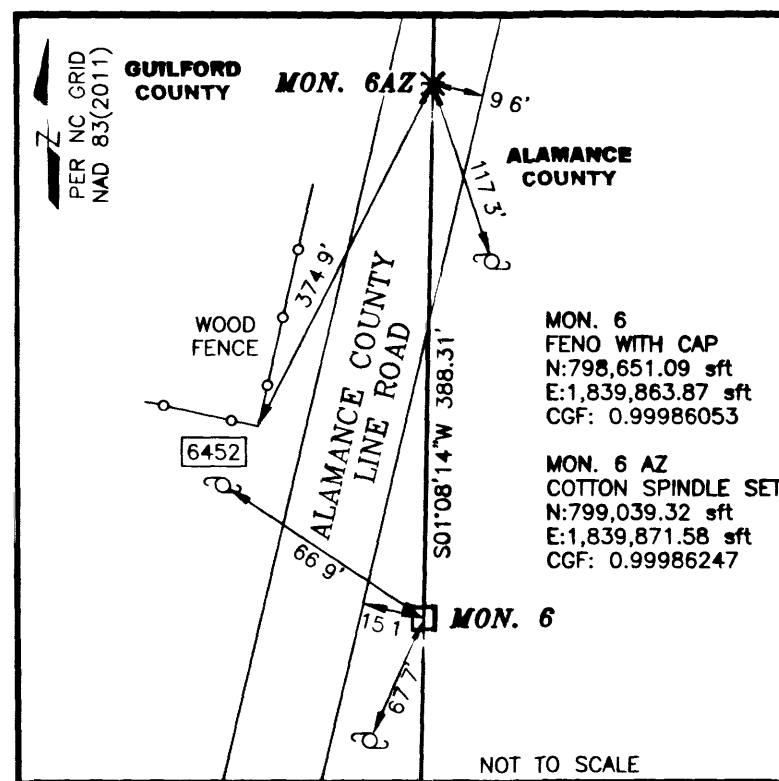
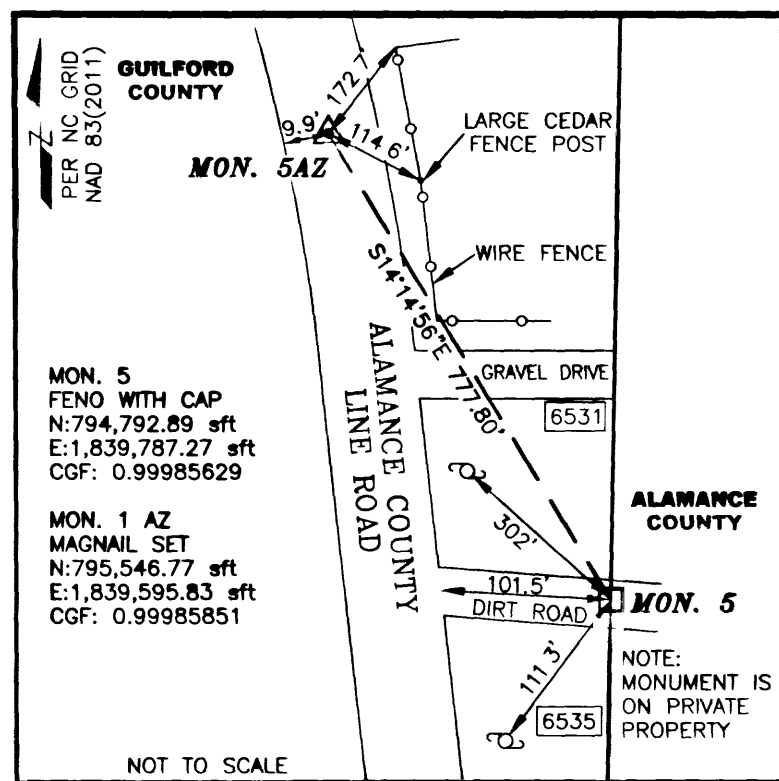
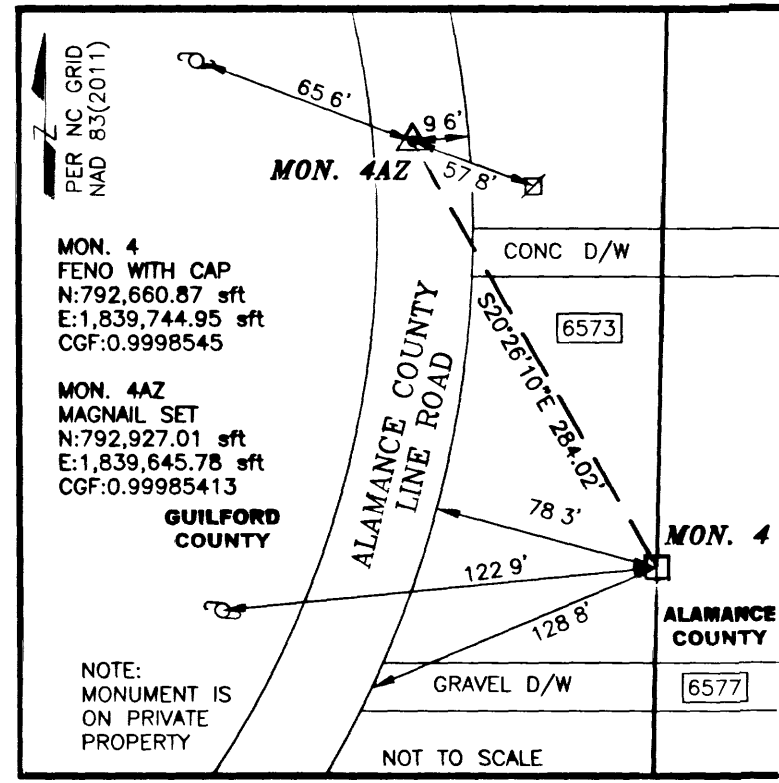
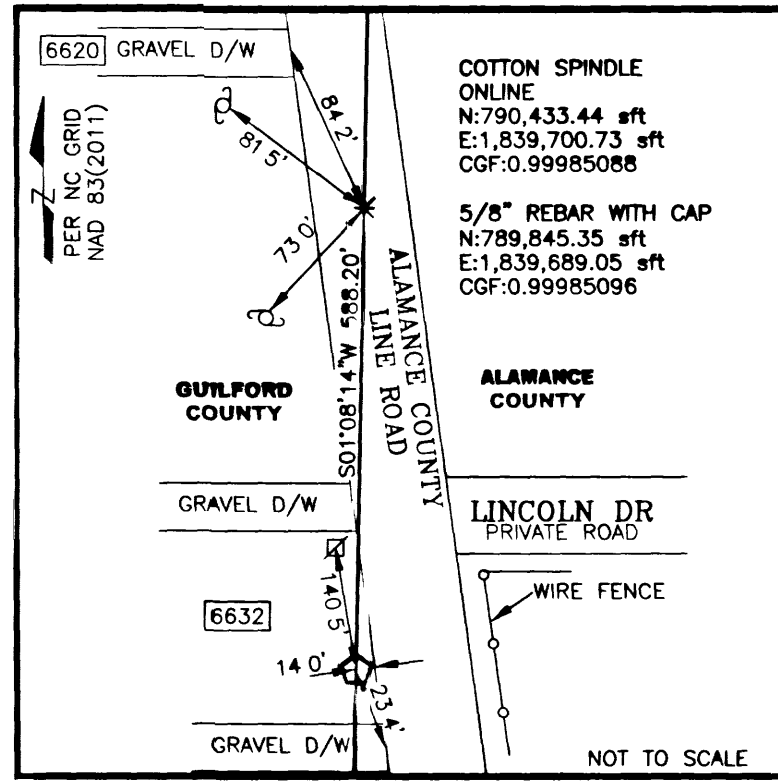
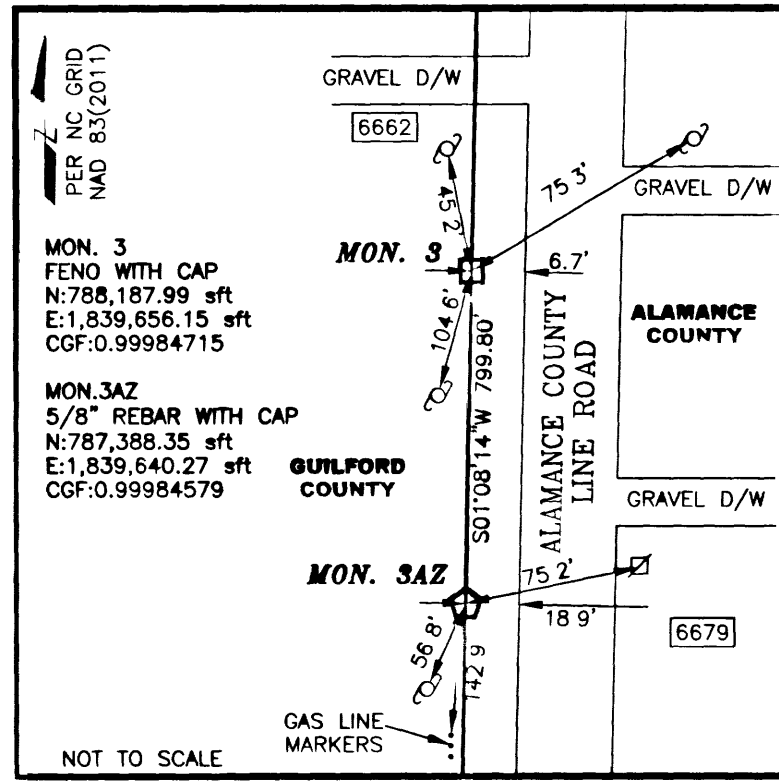
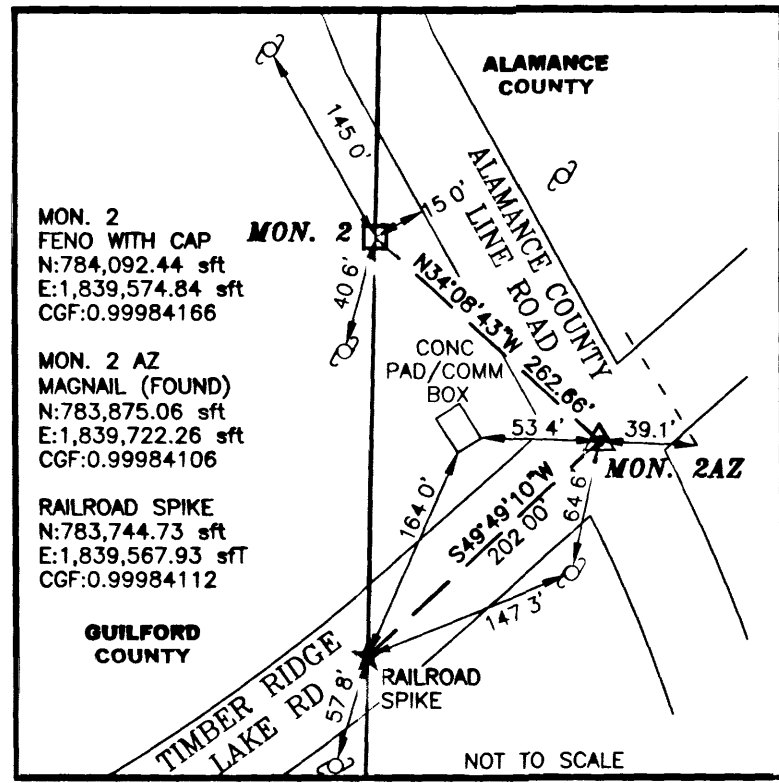
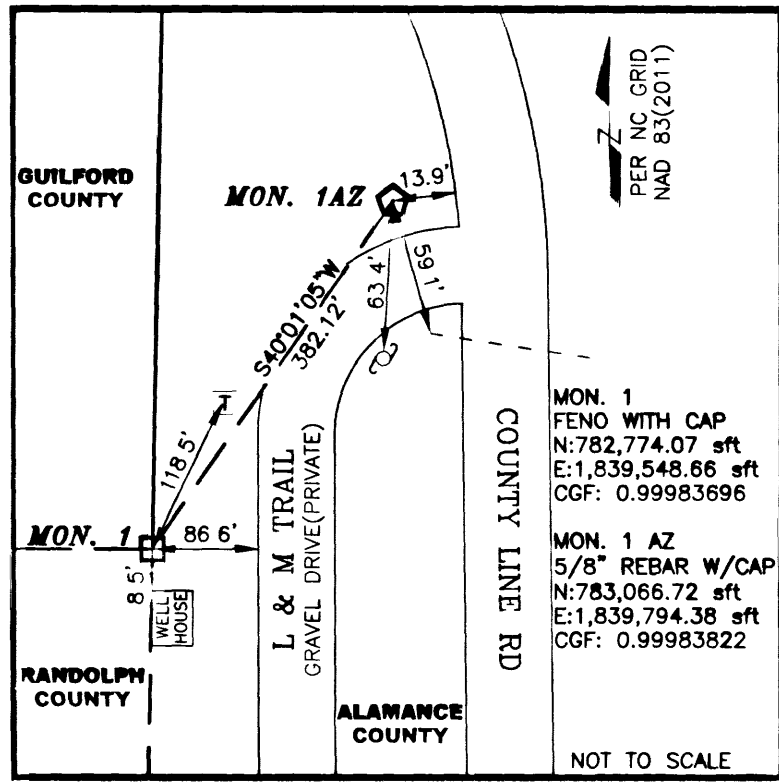
FILED Aug 29, 2018 09:55:25 am  
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 PAGE 0275 -RU 0275 ALAMANCE COUNTY NC  
 INST # 14433 HUGH WEBSTER  
 EXCISE TAX (None) REGISTER OF DEEDS

BK: P 198  
 PG: 15-20  
 RECORDED 2018045404 NC FEE \$125.00  
 08-28-2018 GUILFORD COUNTY, NC  
 10 15 33 AM JEFF L. THIGPEN  
 BY TERESA STEELMAN REGISTER OF DEEDS  
 DEPUTY GB



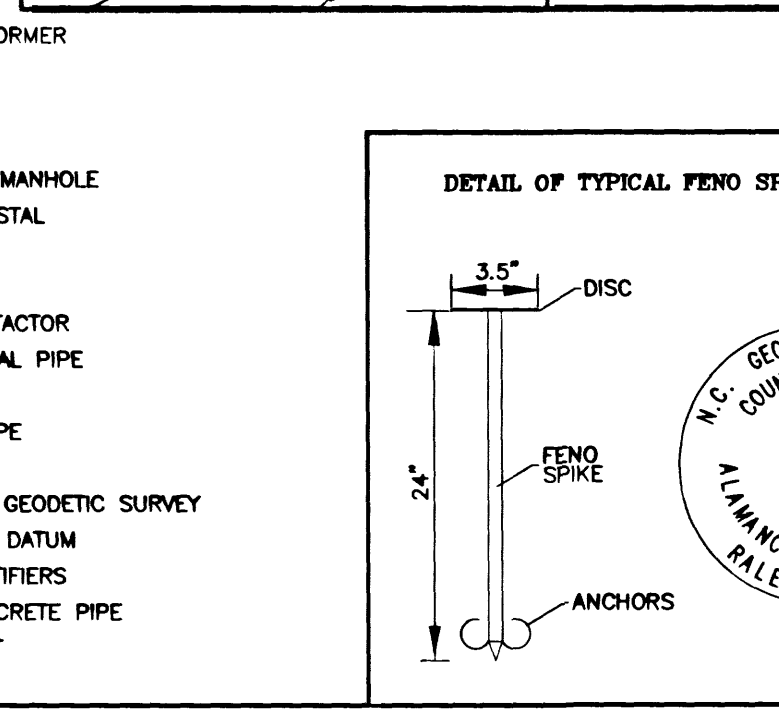
NORTH CAROLINA GEODETIC SURVEY Department of Public Safety Division of Emergency Management		RESURVEY OF <b>ALAMANCE COUNTY AND                  GUILFORD COUNTY LINE</b>	
		STATE OF NORTH CAROLINA	
DRAWN BY: DJF	CHECK BY: RRR	DATE: 8/27/2018	REV DATE:
SCALE: 1"=2000'		SHEET 3 OF 6	
CLAUDE BOWERS BUILDING, 4105 REEDY CREEK ROAD RALEIGH, NORTH CAROLINA 27607 (919) 733-3836			

79-275



**LEGEND**

	COUNTY BOUNDARY LINE		ELECTRIC TRANSFORMER
	EDGE OF ASPHALT/GRAVEL		FIRE HYDRANT
	FENCE LINE		GAS VALVE
	ROAD CENTERLINE		POWER POLE
	TIE LINE		SANITARY SEWER MANHOLE
	STORM WATER PIPE		TELEPHONE PEDESTAL
	5/8" REBAR WITH CAP		WATER VALVE
	EXISTING IRON PIPE		AZIMUTH
	FENO MONUMENT WITH CAP		COMBINED GRID FACTOR
	MAGNAIL/PK NAIL		CORRUGATED METAL PIPE
	RAIL ROAD SPIKE		DRIVE WAY
			EXISTING IRON PIPE
			MONUMENT
			NORTH CAROLINA GEODETIC SURVEY
			NORTH AMERICAN DATUM
			PERMANENT IDENTIFIERS
			REINFORCED CONCRETE PIPE
			U.S. SURVEY FOOT
			HOUSE NUMBER



BK: P 198  
PG: 15-20  
RECORDED  
08-28-2018  
10 15 33 AM  
BY TERESA STEELMAN  
DEPUTY GR

2018045404  
GUILFORD COUNTY, NC  
JEFF L. THIGPEN  
REGISTER OF DEEDS

FILED Aug 29, 2018 09:55:30 am  
BOOK 00079  
PAGE 0276 thru 0276  
INST # 14434  
EXCISE TAX (None)

FILED  
ALAMANCE COUNTY NC  
HUGH WEBSTER  
REGISTER OF DEEDS

2018045404  
GUILFORD COUNTY, NC  
JEFF L. THIGPEN  
REGISTER OF DEEDS

**NORTH CAROLINA GEODETIC SURVEY**  
Department of Public Safety  
Division of Emergency Management

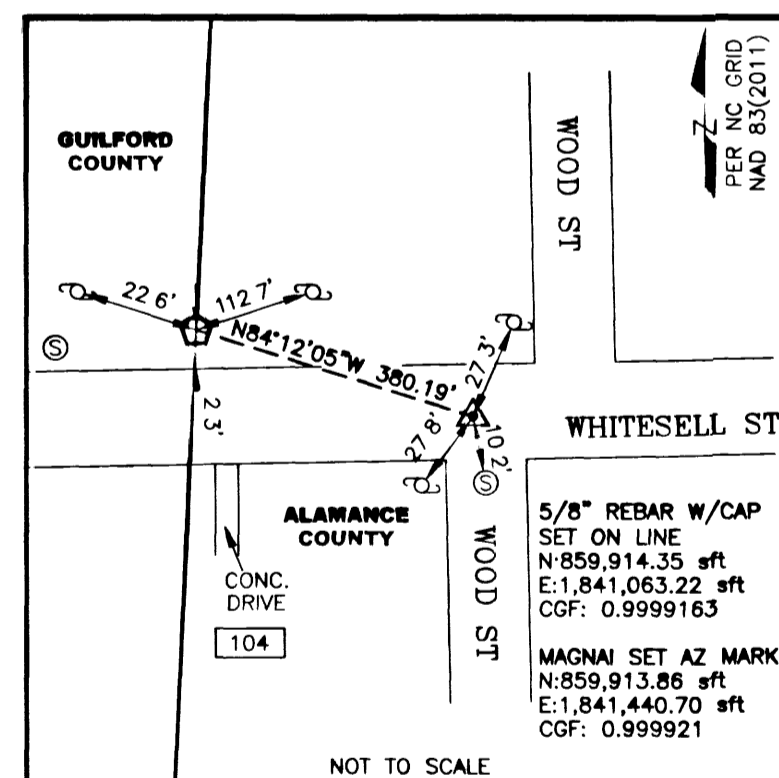
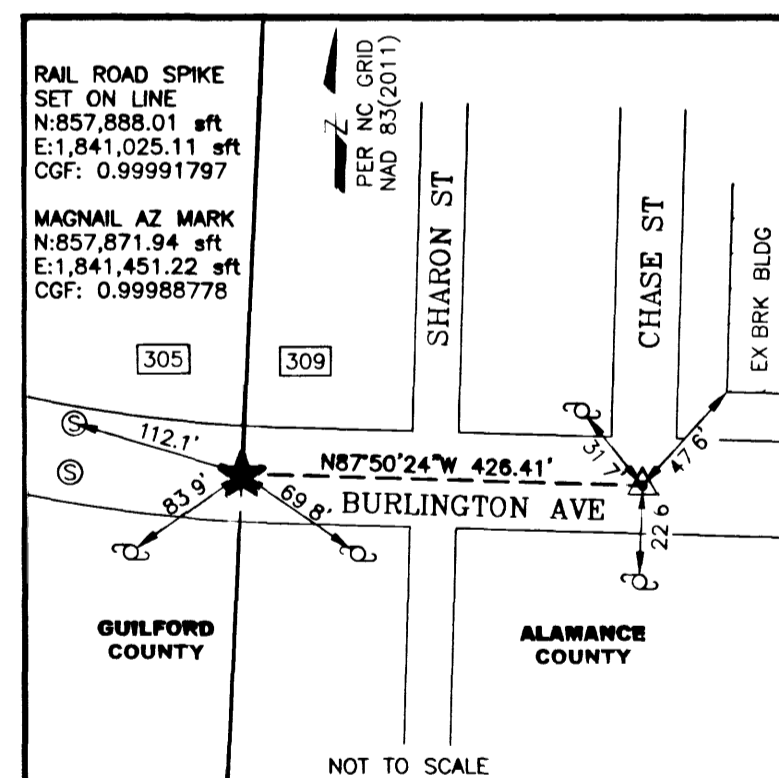
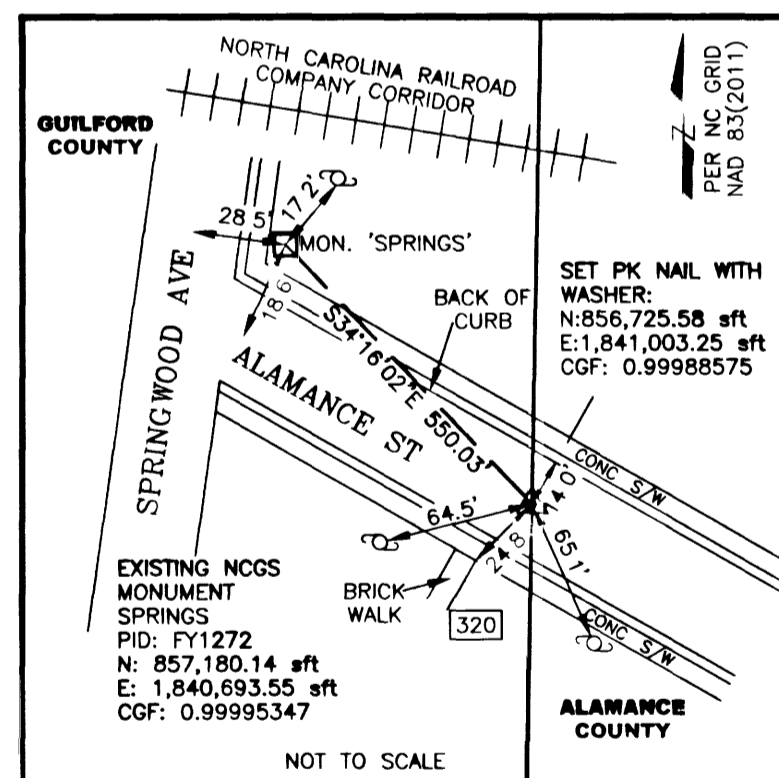
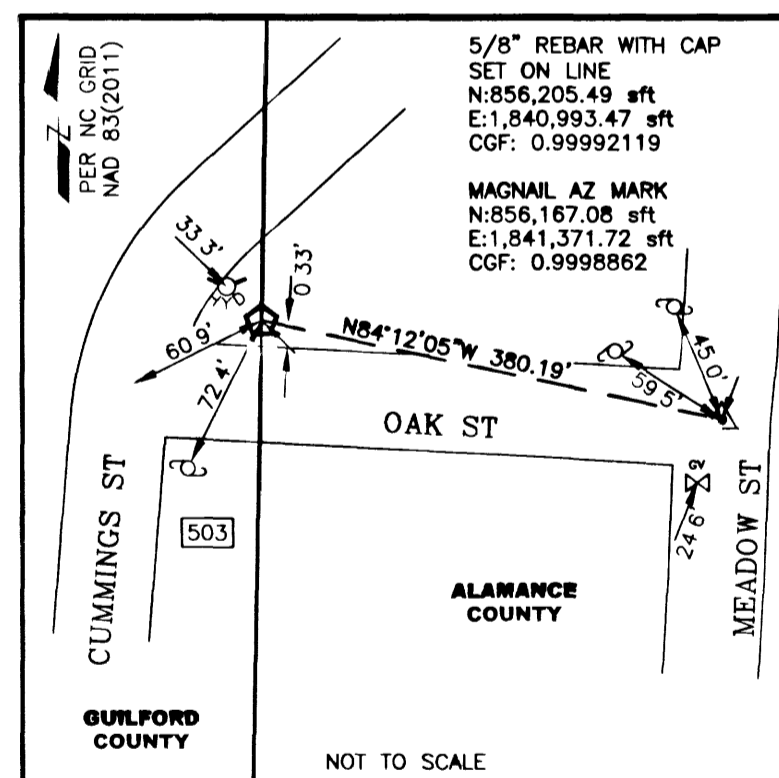
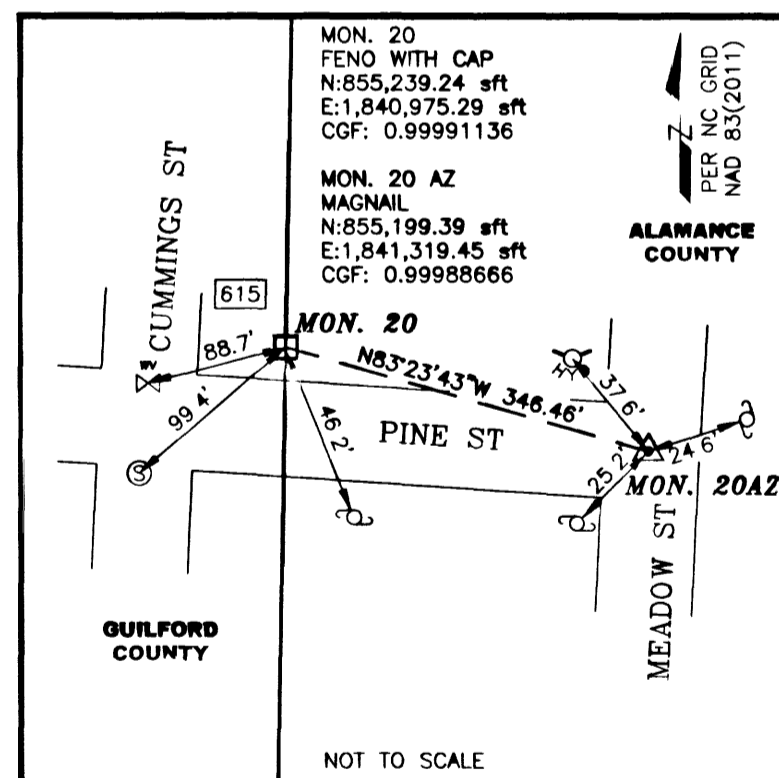
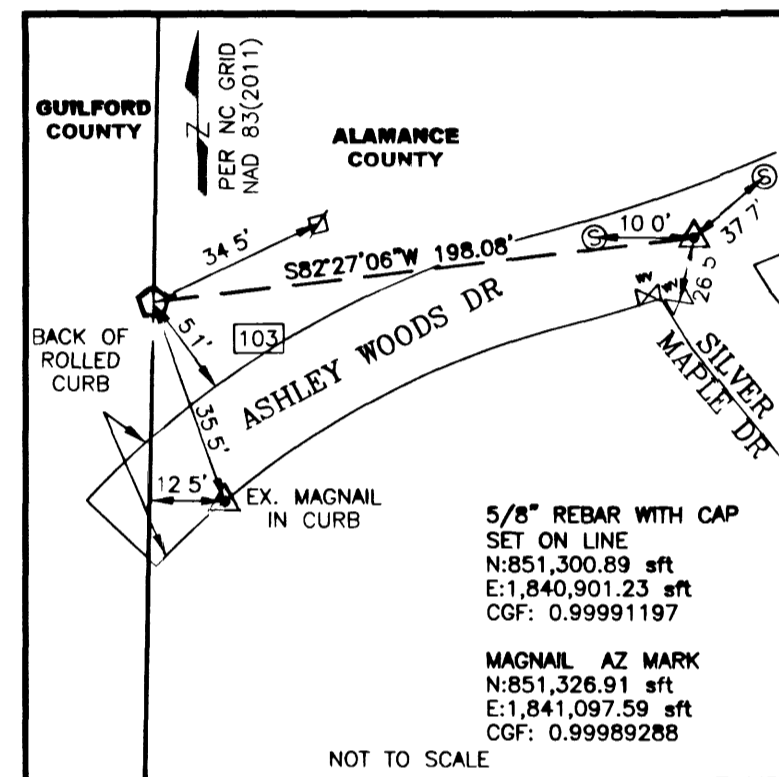
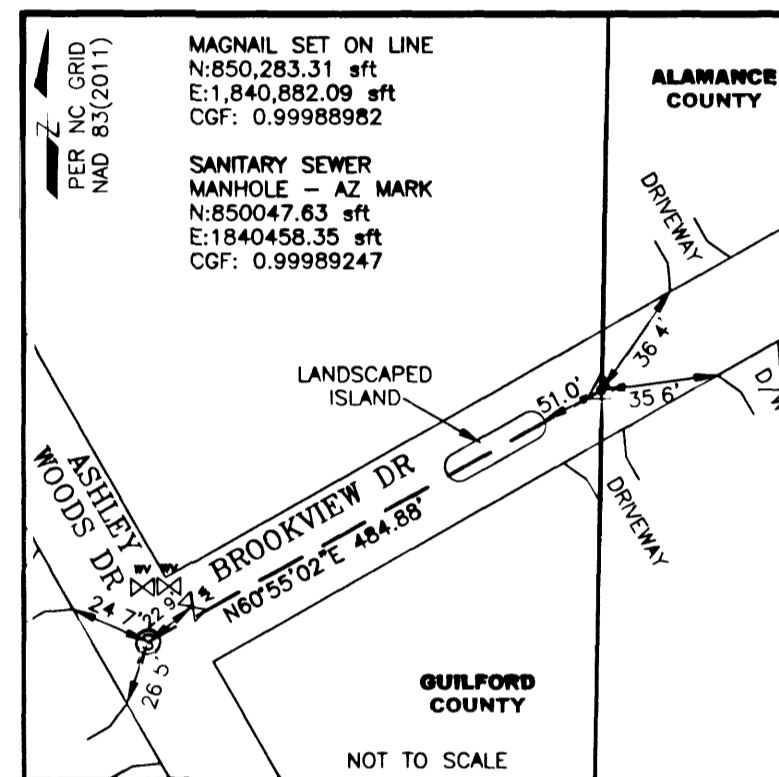
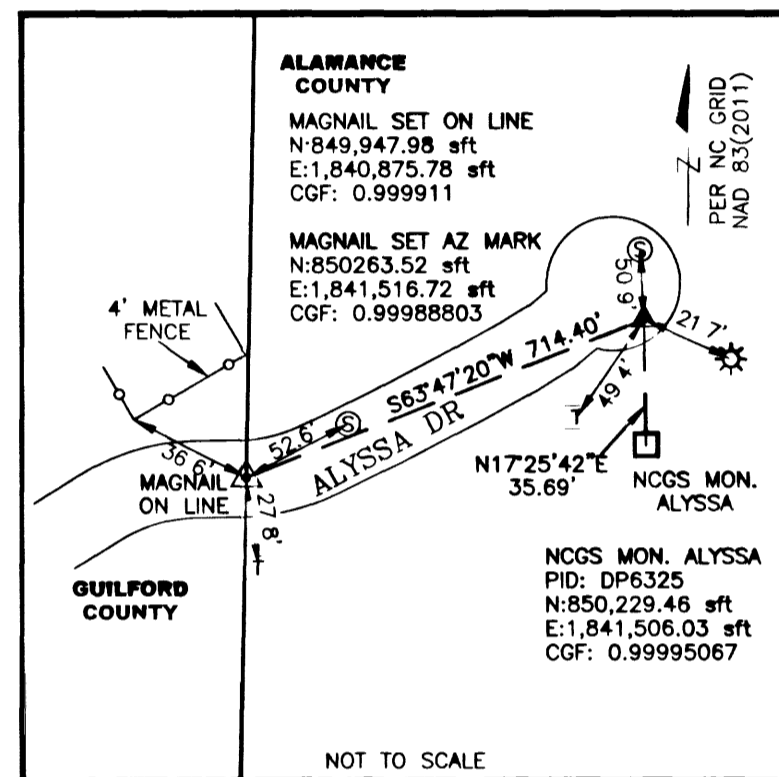
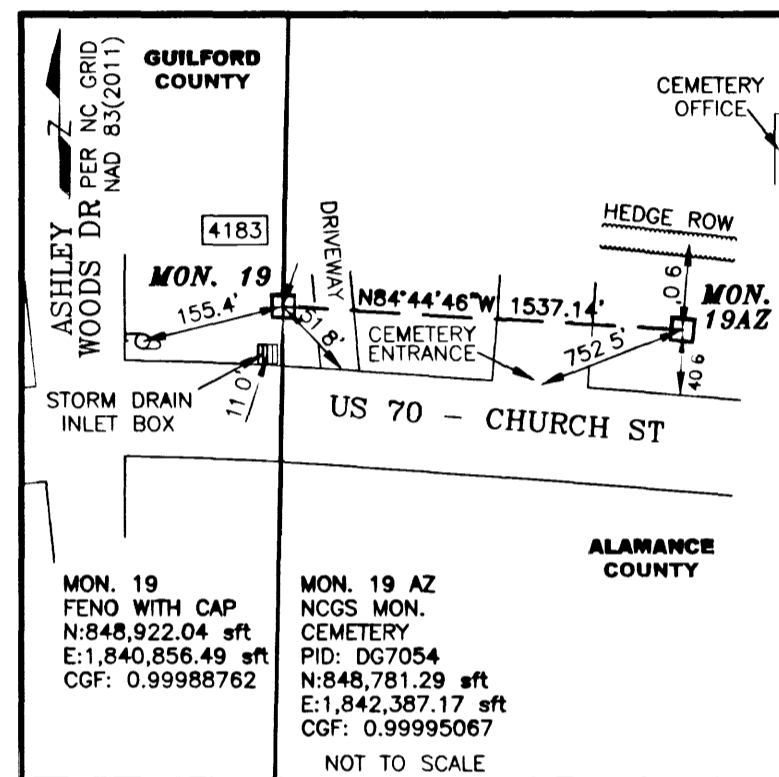
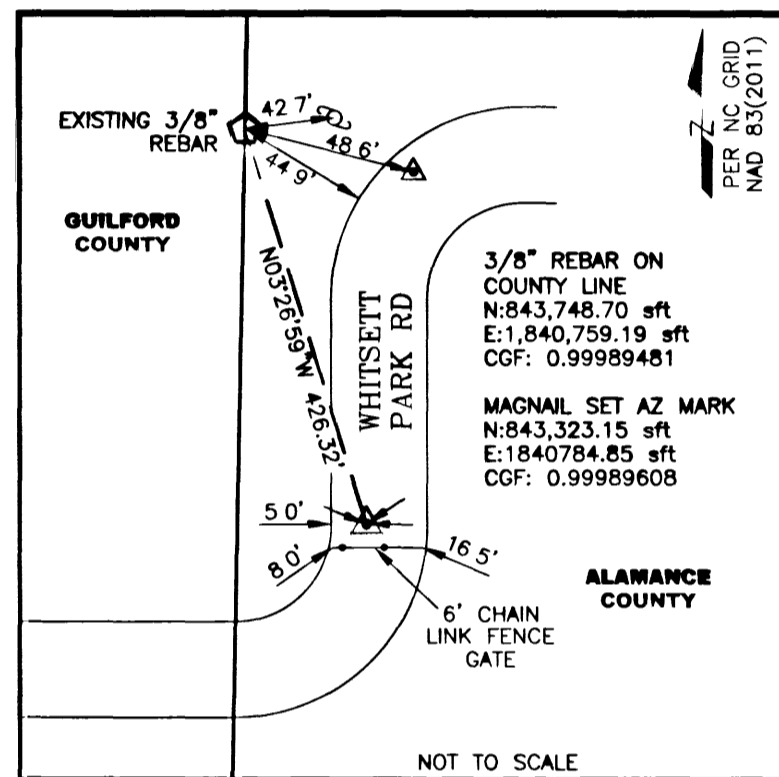
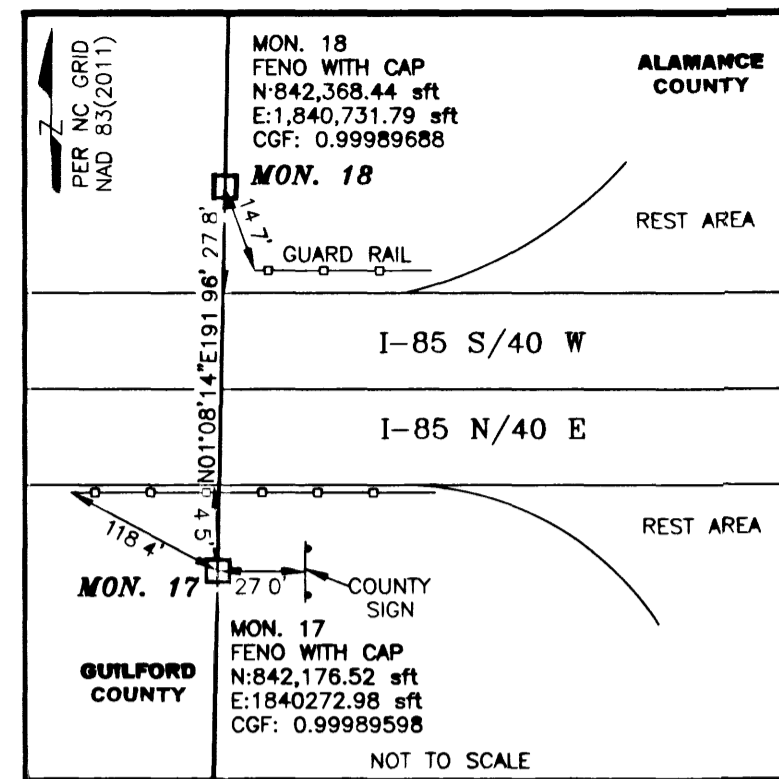
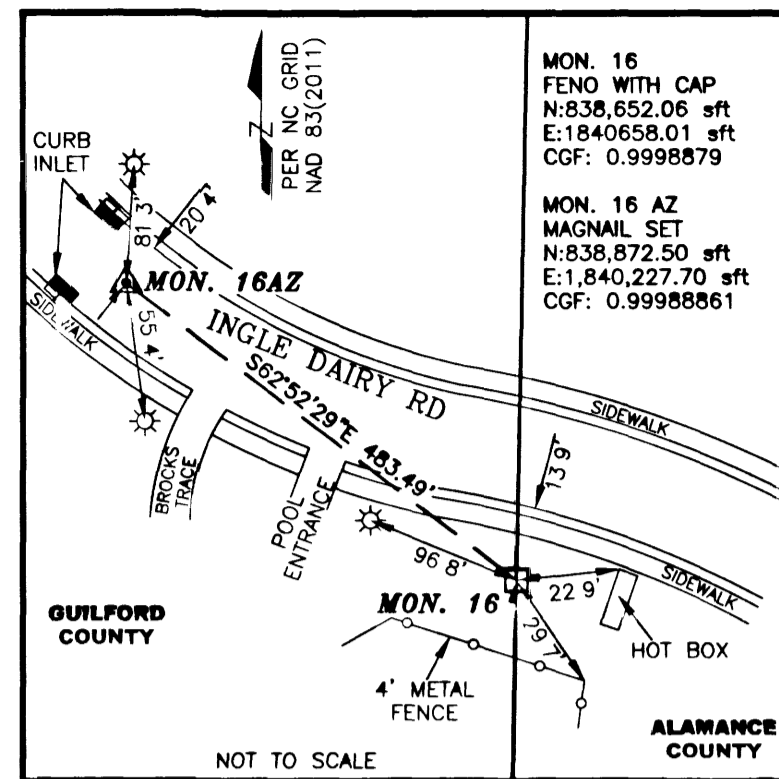
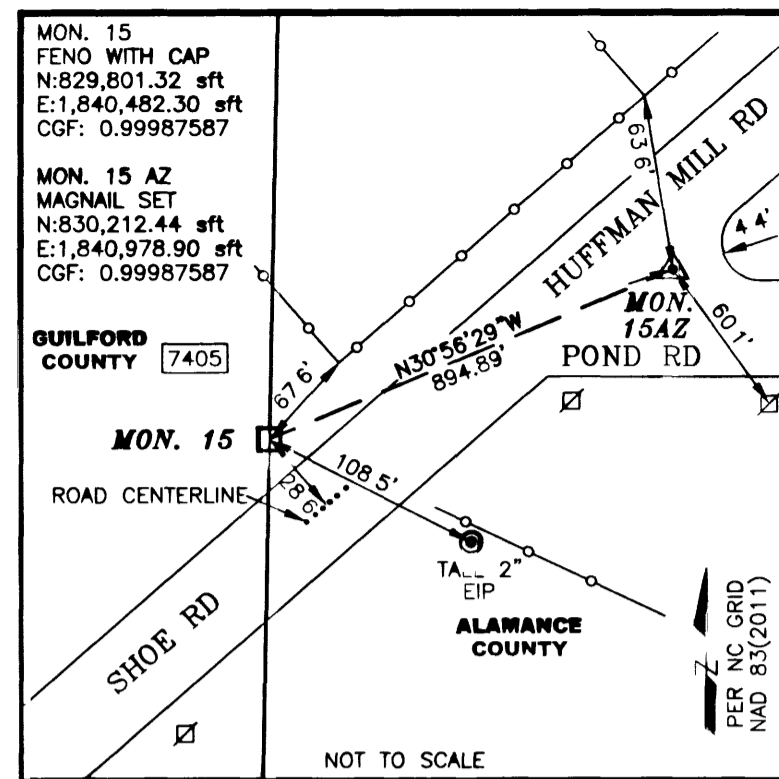
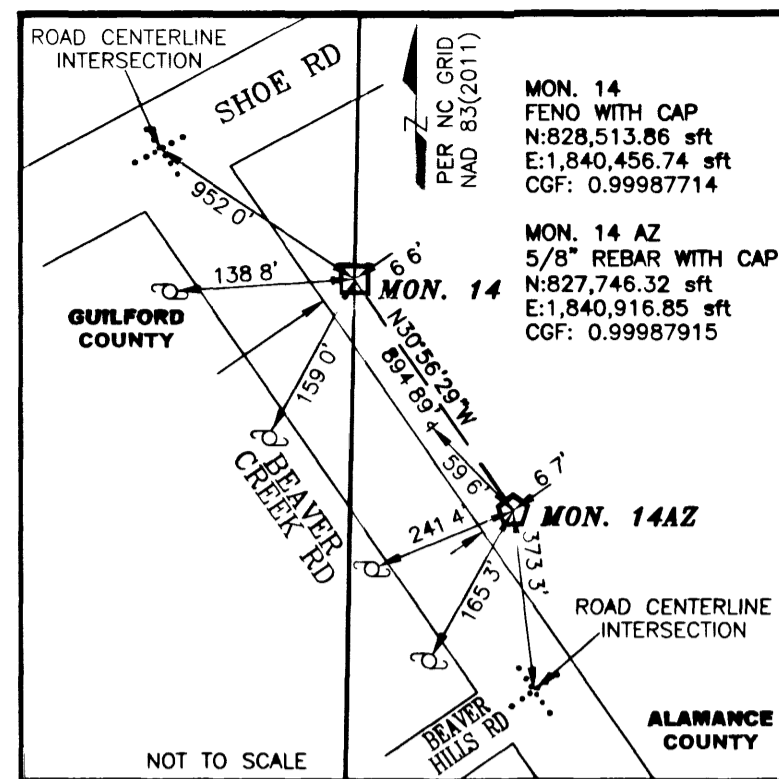
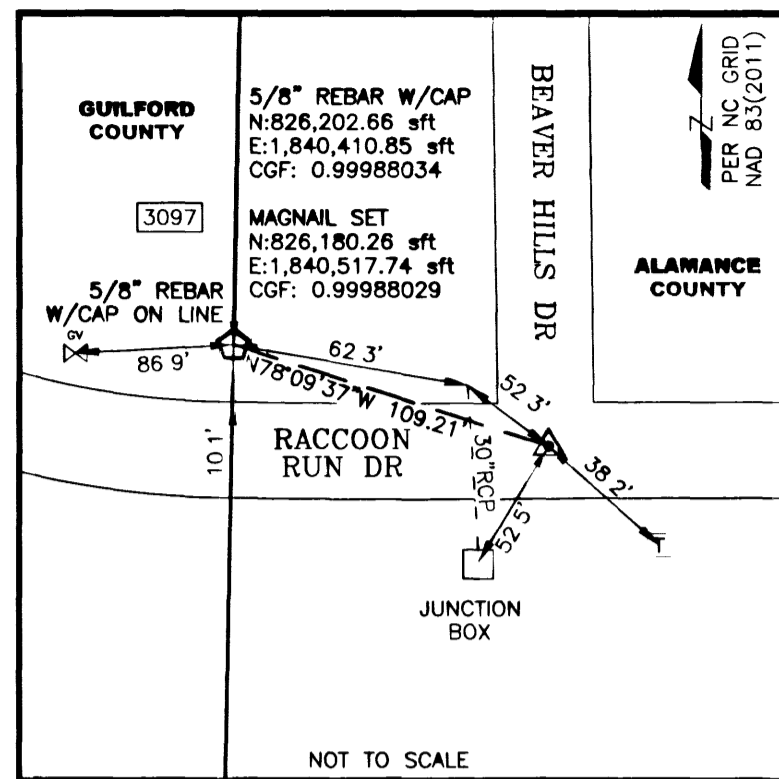
CLAUDE BOWERS BUILDING, 4105 REEDY CREEK ROAD  
RALEIGH, NORTH CAROLINA 27607 (919) 733-3836

RESURVEY OF  
**ALAMANCE COUNTY AND GUILFORD COUNTY LINE**

STATE OF NORTH CAROLINA

DRAWN BY: DJF	CHECK BY: RRH
DATE: 8/27/2018	REV DATE:
SCALE: N.T.S.	SHEET 4 OF 6

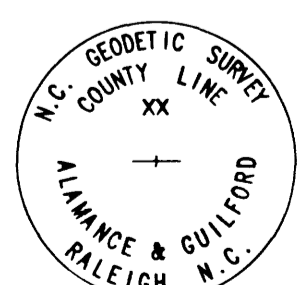
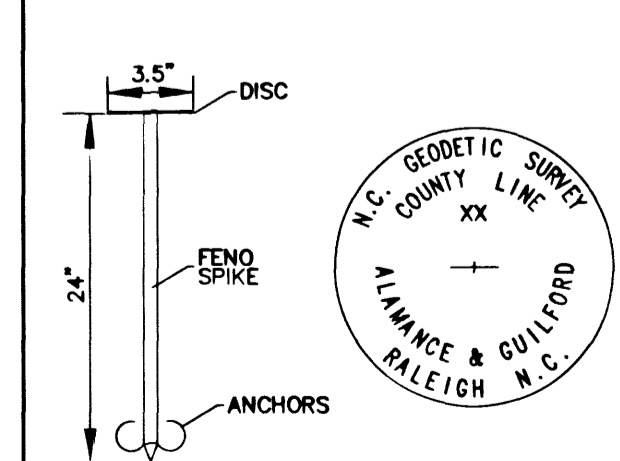
79-276



LEGEND

- |  |                        |  |                        |
|--|------------------------|--|------------------------|
|  | COUNTY BOUNDARY LINE   |  | ELECTRIC TRANSFORMER   |
|  | EDGE OF ASPHALT/GRAVEL |  | FIRE HYDRANT           |
|  | FENCE LINE             |  | GAS VALVE              |
|  | ROAD CENTERLINE        |  | POWER POLE             |
|  | TIE LINE               |  | SANITARY SEWER MANHOLE |
|  | STORM WATER PIPE       |  | TELEPHONE PEDESTAL     |
|  | 5/8" REBAR WITH CAP    |  | WATER VALVE            |
|  | EXISTING IRON PIPE     |  | AZ                     |
|  | COTTON SPINDLE         |  | CGF                    |
|  | FENO MONUMENT WITH CAP |  | CMP                    |
|  | MAGNAIL/PK NAIL        |  | CORRUGATED METAL PIPE  |
|  | RAIL ROAD SPIKE        |  | D/W                    |
|  |                        |  | EXISTING IRON PIPE     |
|  |                        |  | MON.                   |
|  |                        |  | NCGS                   |
|  |                        |  | NAD                    |
|  |                        |  | PID                    |
|  |                        |  | RCP                    |
|  |                        |  | sft                    |
|  |                        |  | XXX                    |

DETAIL OF TYPICAL FENO SPIKE MONUMENT



BK: P 198  
PG: 15-20  
RECORDED  
08-28-2018  
10 15 33 AM  
BY TERESA STEELMAN  
DEPUTY CG

2018045404  
GUILFORD COUNTY, NC  
JEFF L. THIGPEN  
REGISTER OF DEEDS

FILED Aug 29, 2018 09:55 35 am  
BOOK 00079  
PAGE 0277 -R- 0277  
INST # 14435  
EXCISE TAX (None)

FILED  
ALAMEDA COUNTY NC  
HUGH WEBSTER  
REGISTER OF DEEDS

NC FEE \$126.00

NORTH CAROLINA GEODETIC SURVEY  
Department of Public Safety  
Division of Emergency Management



CLAUDE BOWERS BUILDING, 4105 REEDY CREEK ROAD  
RALEIGH, NORTH CAROLINA 27607 (919) 733-3836

RESURVEY OF

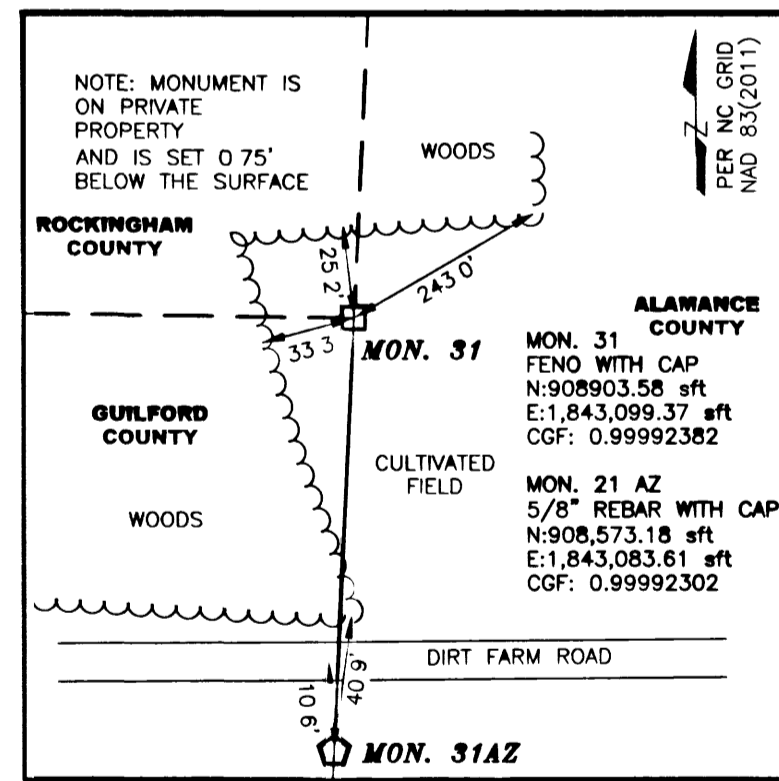
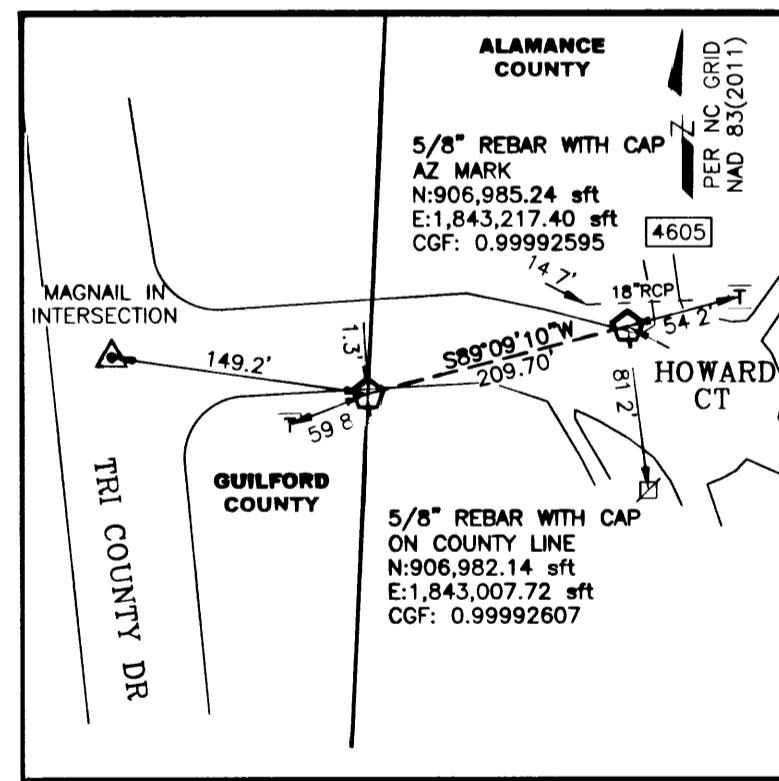
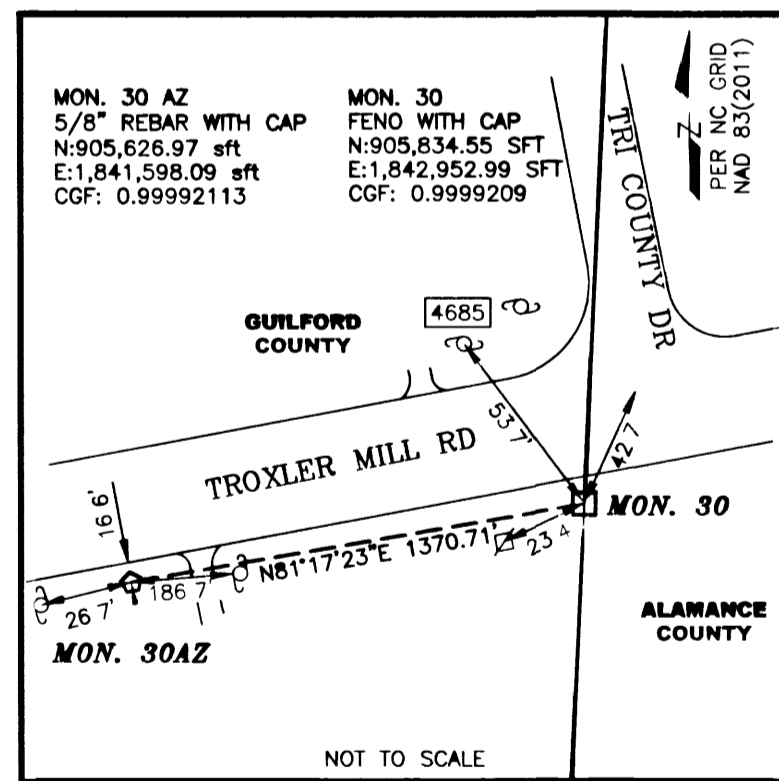
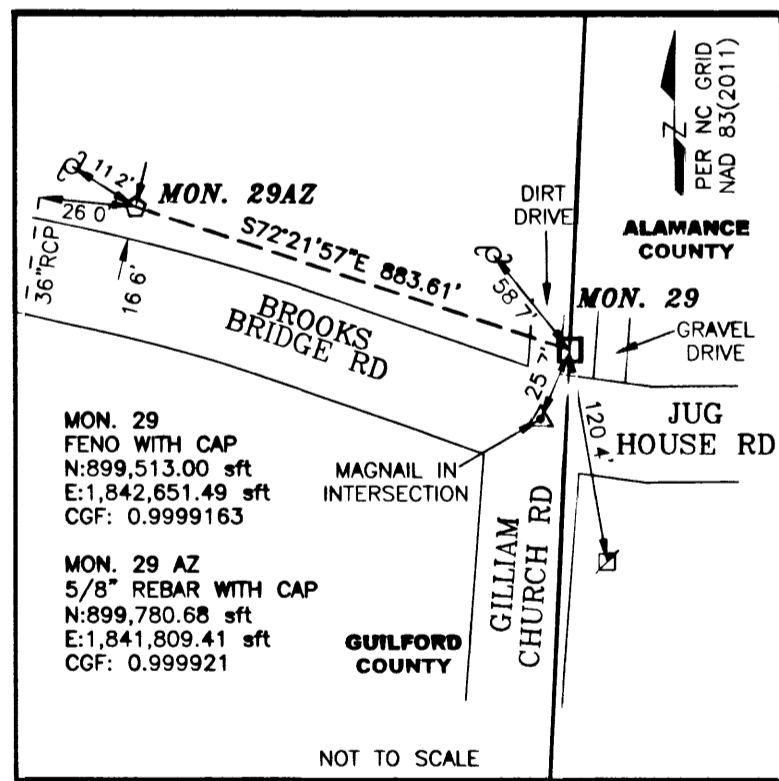
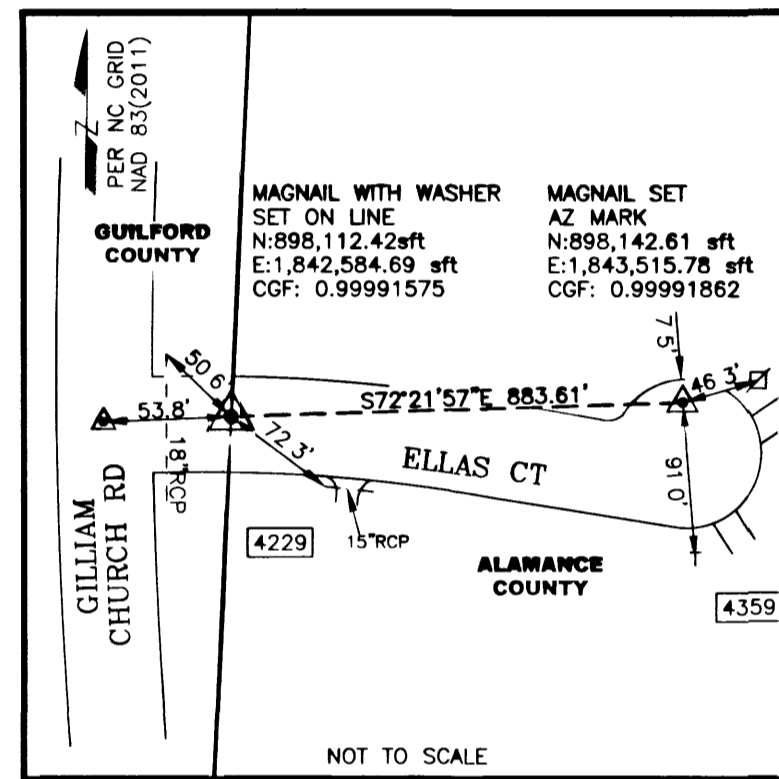
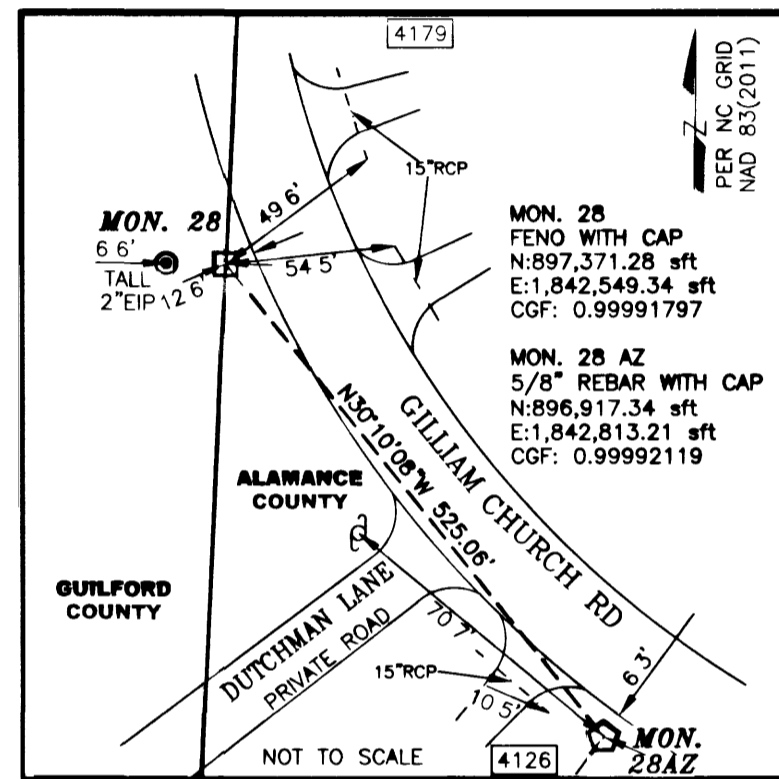
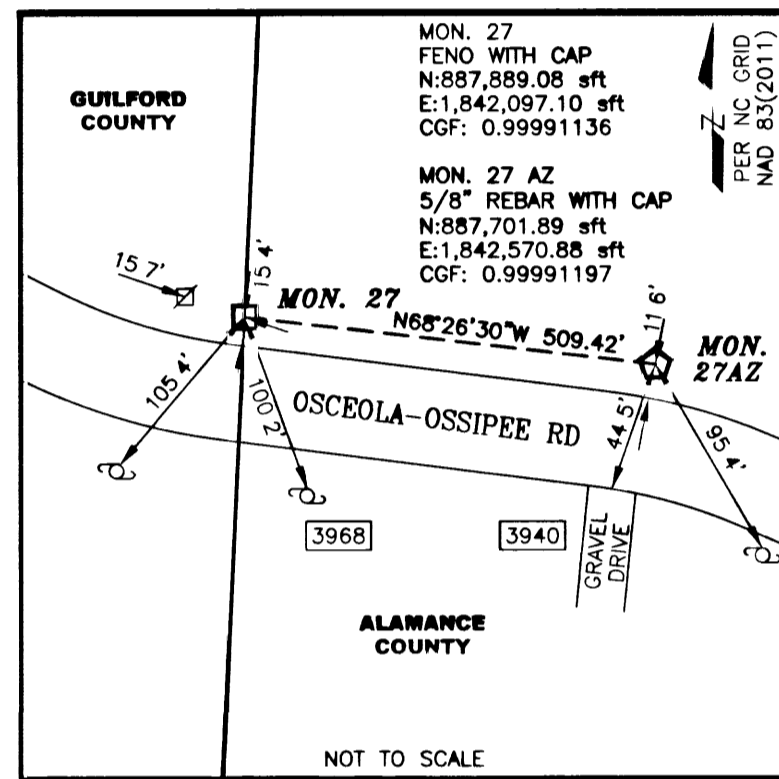
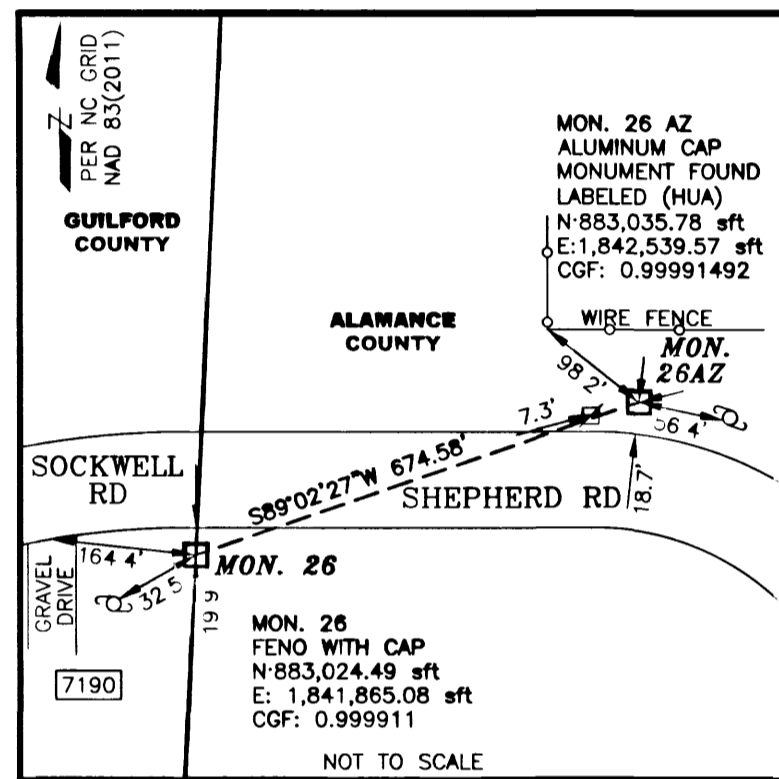
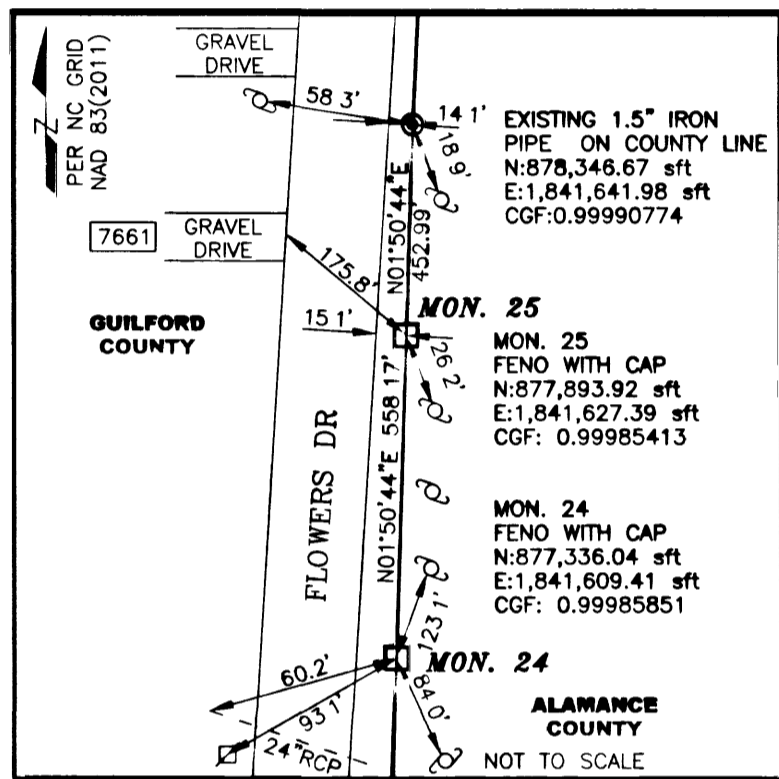
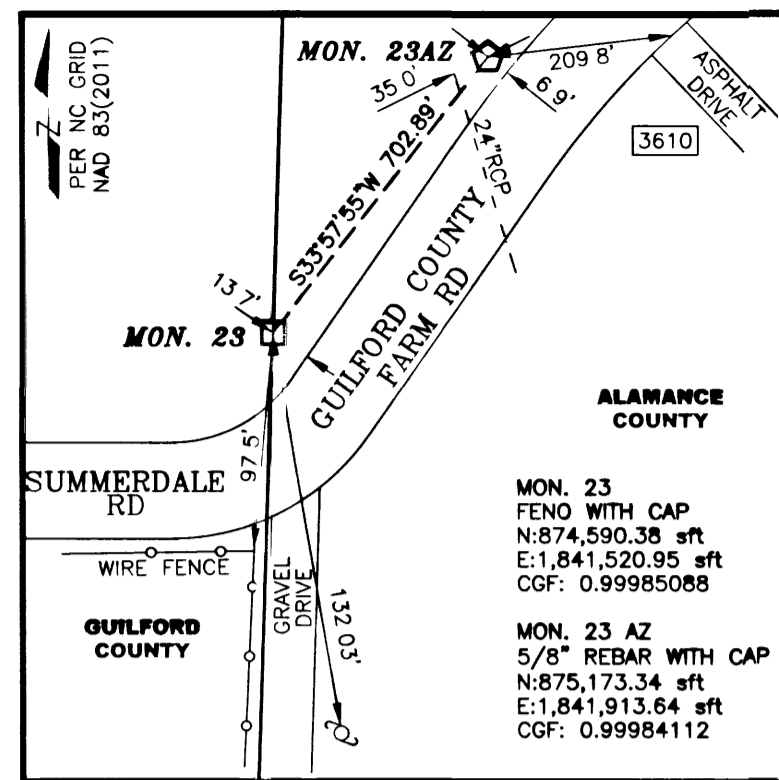
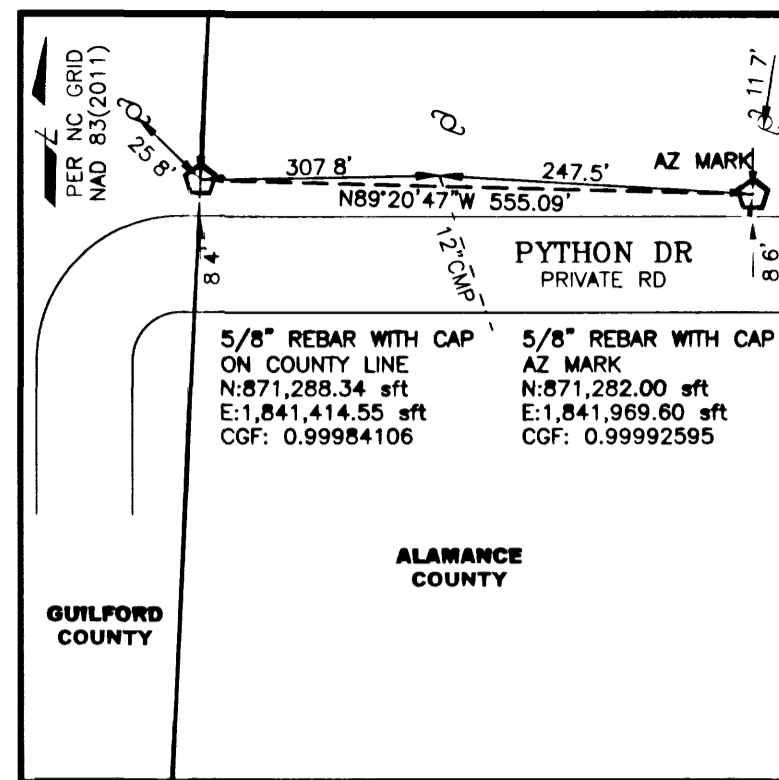
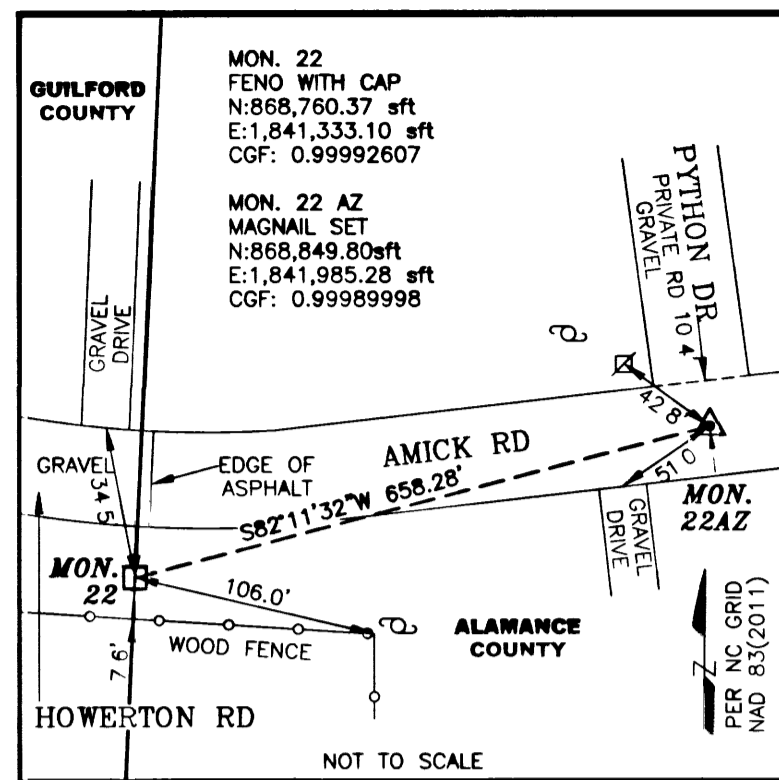
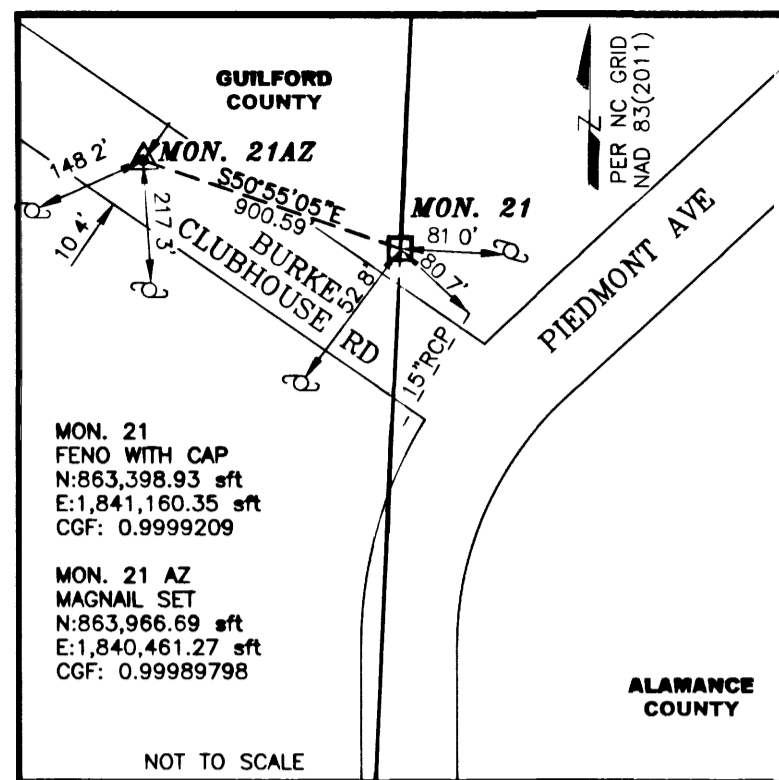
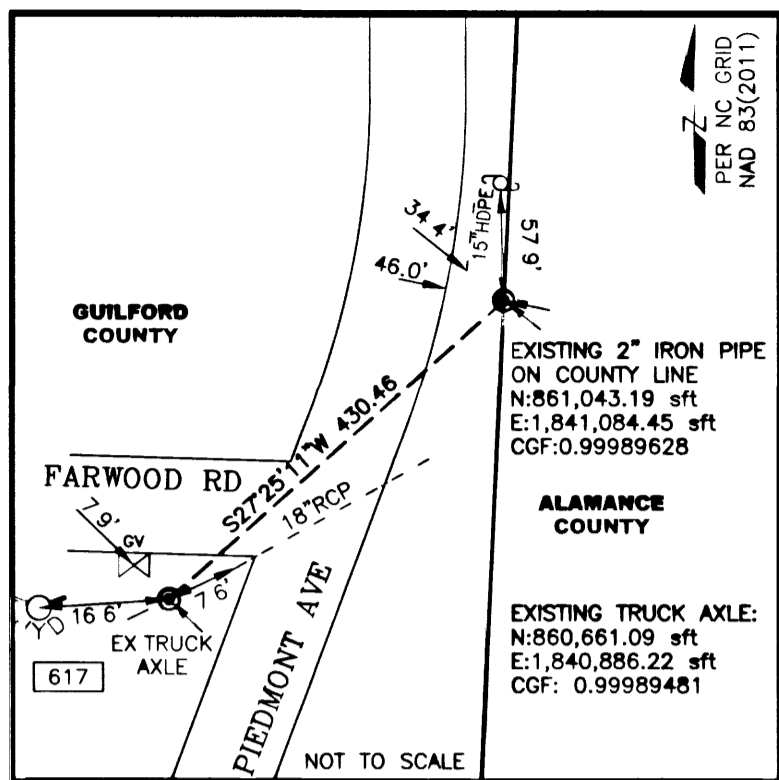
ALAMEDA COUNTY AND  
GUILFORD COUNTY LINE

STATE OF NORTH CAROLINA

DRAWN BY: DJF CHECK BY: RRH

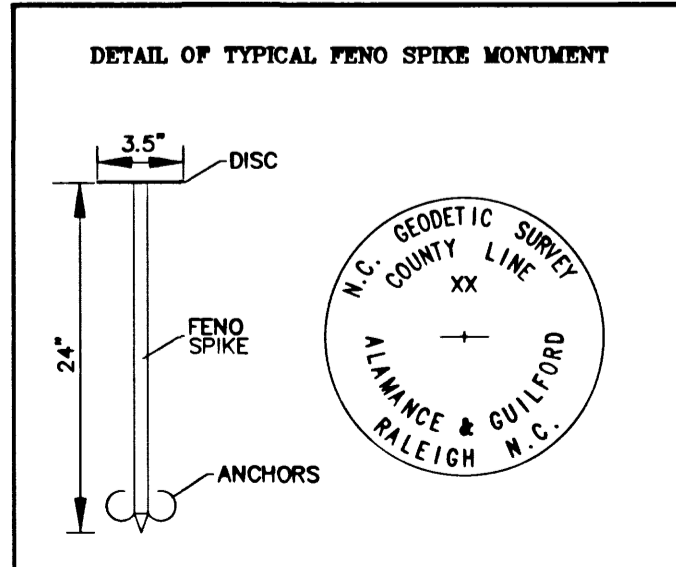
DATE: 8/27/2018 REV DATE:

SCALE: N.T.S. SHEET 5 OF 6



LEGEND

- COUNTY BOUNDARY LINE
- EDGE OF ASPHALT/GRAVEL
- FENCE LINE
- ROAD CENTERLINE
- TIE LINE
- STORM WATER PIPE
- ⬠ 5/8" REBAR WITH CAP
- ⊙ EXISTING IRON PIPE
- ⊠ FENO MONUMENT WITH CAP
- ▲ MAGNAIL/PK NAIL
- ★ RAIL ROAD SPIKE
- T ELECTRIC TRANSFORMER
- ⊕ FIRE HYDRANT
- ⊙ GAS VALVE
- ⊙ POWER POLE
- ⊙ SANITARY SEWER MANHOLE
- ⊙ TELEPHONE PEDESTAL
- ⊙ WATER VALVE
- AZ AZIMUTH
- CGF COMBINED GRID FACTOR
- CMP CORRUGATED METAL PIPE
- D/W DRIVE WAY
- EIP EXISTING IRON PIPE
- MON. MONUMENT
- NCGS NORTH CAROLINA GEODETIC SURVEY
- NAD NORTH AMERICAN DATUM
- PID PERMANENT IDENTIFIERS
- RCP REINFORCED CONCRETE PIPE
- sft U.S SURVEY FOOT
- XXX HOUSE NUMBER



FILED Aug 29, 2018 09:55 40 am  
 BOOK 00079  
 PAGE 0278  
 INST # 14436  
 EXCISE TAX (None)

NORTH CAROLINA GEODETIC SURVEY  
 Department of Public Safety  
 Division of Emergency Management

CLAUDE BOWERS BUILDING, 4105 REEDY CREEK ROAD  
 RALEIGH, NORTH CAROLINA 27607 (919) 733-3836

RESURVEY OF

**ALAMANCE COUNTY AND GUILFORD COUNTY LINE**

STATE OF NORTH CAROLINA

DRAWN BY: DJF	CHECK BY: RRR
DATE: 8/27/2018	REV DATE:
SCALE: N.T.S.	SHEET 6 OF 6

79-278