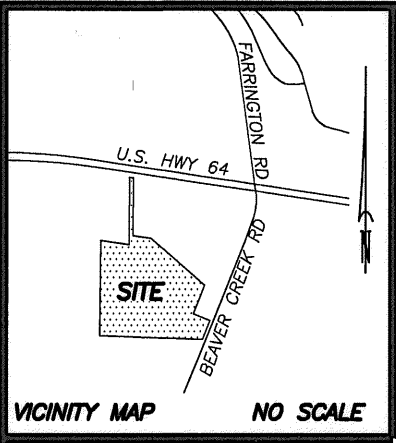


I, JAMES S. ARMSTRONG, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN DEED BOOK 631, PAGE 605) THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN PLAT BOOK 93, PAGE 431; THAT THIS PLAT MEETS THE REQUIREMENTS OF N.C.G.S. 47-30 SECTION (F) (11) (D) [THAT THIS SURVEY IS OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY, OR OTHER EXCEPTION]. AND THAT THE RATIO OF PRECISION IS 1:40,234±;

James S. Armstrong
 JAMES S. ARMSTRONG, PROFESSIONAL LAND SURVEYOR L-4411
 DATE 12-21-15

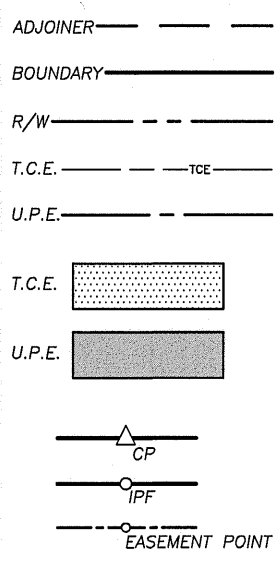


VICINITY MAP NO SCALE

LEGEND (UNLESS OTHERWISE NOTED)

- CL - CENTERLINE
- CP - CALCULATED POINT
- IPF - IRON PIPE FOUND
- R/W - RIGHT OF WAY
- T.C.E. - TEMPORARY CONSTRUCTION EASEMENT
- U.P.E. - UTILITY AND PIPELINE EASEMENT

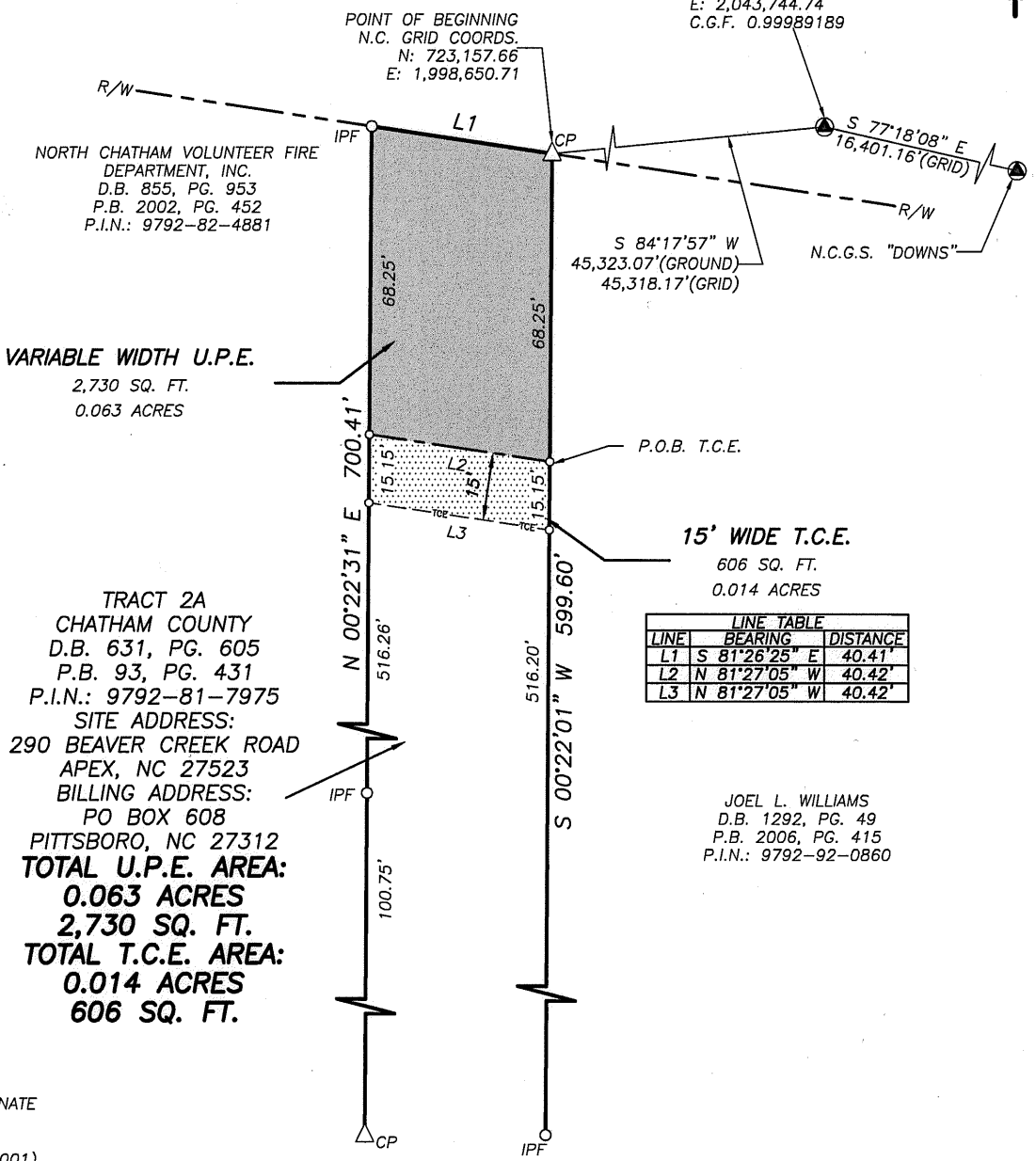
LINETYPE AND SYMBOL LEGEND



**U.S. HIGHWAY 64
 VARIABLE WIDTH PUBLIC R/W**

N.C.D.O.T. RIGHT OF WAY MAP
 PROJECT NO. 8.T520904 AND 8.T520905
 D.B. 620, PG. 190, D.B. 621, PG. 596, D.B. 628, PG. 1059, D.B. 628, PG. 1063, D.B. 663, PG. 753, D.B. 673, PG. 602, D.B. 674, PG. 1063, AND D.B. 690, PG. 900

N.C.G.S. "A EARL SMITH"
 NAD 83(2001)
 N.C. GRID COORDS.
 N: 727,659.35
 E: 2,043,744.74
 C.G.F. 0.99989189



NOTES

1. AREAS COMPUTED BY COORDINATE METHOD.
2. BASIS OF BEARING NAD 83(2001)
3. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES.
4. IRON PIPES SET AT ALL CORNERS UNLESS OTHERWISE NOTED.
5. SUBJECT PROPERTY IS NOT LOCATED IN A DESIGNATED FEMA FLOOD PLAIN AS SHOWN ON THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP NO. 3710978200J, PANEL 9782, EFFECTIVE DATE FEBRUARY 2, 2007. SITE IS LOCATED IN ZONE X.



REFERENCES: D.B. 631, PG. 605, P.B. 93, PG. 431
 OWNER: CHATHAM COUNTY

DATE: 8-26-2015
SCALE: 1"=40'
SURVEYED BY: RJ
DRAWN BY: TAM
CHECK & CLOSURE BY: JSA
CAD FILE: BD_15111
PROJECT NO: 05130338.00

EXHIBIT "A"		
RAW WATER TRANSMISSION PARALLEL PIPELINE PROJECT #WT-1194 PROPERTY OF CHATHAM COUNTY		
TOWNSHIP: NEW HOPE	COUNTY: CHATHAM	STATE: NC
P.I.N.: 9792-81-7975		

WITHERS & RAVENEL
 ENGINEERS-PLANNERS-SURVEYORS

115 MACKENAN DRIVE
 CARY, N.C. 27511
 PHONE (919) 469-3340
 FAX (919) 467-6008
 LICENSE #C-0832

I:\SurUser\TIM M\C3DPROJECTS\Cary Raw Waterline Drawings\EASEMENT MAPS\BD_15111 CHATHAM COUNTY.dwg - Monday, December 21, 2015 6:58:25 AM - MERSINGER, TIMOTHY