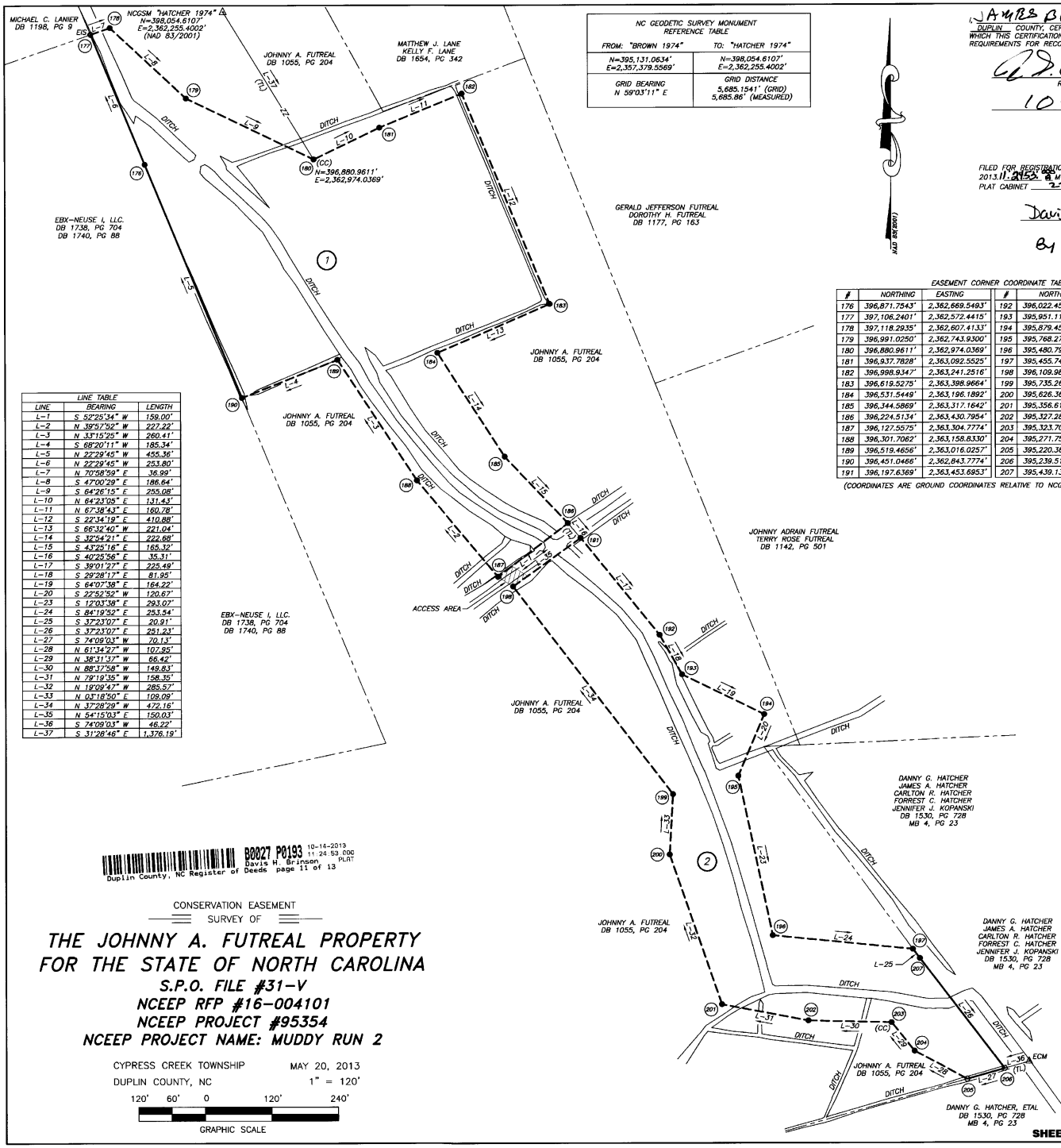


NC GEODETIC SURVEY MONUMENT REFERENCE TABLE	
FROM: "BROWN 1974"	TO: "HATCHER 1974"
N=395,131.0634' E=2,357,379.5569'	N=398,054.6107' E=2,362,255.4002'
GRID BEARING N 59°03'11" E	GRID DISTANCE 5,685.1541' (GRID) 5,685.86' (MEASURED)

LINE TABLE		
LINE	BEARING	LENGTH
L-1	S 52°25'34" W	159.00'
L-2	N 39°57'52" W	227.22'
L-3	N 33°15'25" W	260.41'
L-4	S 68°20'11" W	185.34'
L-5	N 22°29'45" W	455.36'
L-6	N 22°29'45" W	253.80'
L-7	N 70°58'59" E	36.99'
L-8	S 47°00'29" E	186.64'
L-9	S 64°26'15" E	255.08'
L-10	N 64°23'05" E	131.43'
L-11	N 67°38'43" E	160.78'
L-12	S 22°34'19" E	410.88'
L-13	S 66°32'40" W	221.04'
L-14	S 32°54'21" E	222.68'
L-15	S 43°25'16" E	165.32'
L-16	S 40°25'56" E	35.31'
L-17	S 39°01'27" E	225.49'
L-18	S 29°28'17" E	81.95'
L-19	S 64°07'58" E	164.22'
L-20	S 22°52'52" W	120.67'
L-23	S 12°03'38" E	293.07'
L-24	S 84°19'52" E	253.54'
L-25	S 37°23'07" E	20.91'
L-26	S 37°23'07" E	251.23'
L-27	S 74°09'03" W	70.13'
L-28	N 61°34'27" W	107.95'
L-29	N 38°31'37" W	66.42'
L-30	N 88°37'58" W	149.83'
L-31	N 79°19'35" W	158.35'
L-32	N 19°09'47" W	285.57'
L-33	N 03°18'50" E	109.09'
L-34	N 37°28'29" W	472.16'
L-35	N 54°15'03" E	150.03'
L-36	S 74°09'03" W	46.22'
L-37	S 31°28'46" E	1,376.19'

EASEMENT CORNER COORDINATE TABLE

#	NORTHING	EASTING	#	NORTHING	EASTING
176	396,871.7543'	2,362,669.5493'	192	396,022.4584'	2,363,595.6742'
177	397,106.2401'	2,362,572.4415'	193	395,951.1152'	2,363,635.9913'
178	397,118.2935'	2,362,607.4133'	194	395,879.4541'	2,363,783.7498'
179	396,991.0250'	2,362,743.9300'	195	395,768.2772'	2,363,736.8301'
180	396,880.9611'	2,362,974.0369'	196	395,480.7939'	2,363,798.2545'
181	396,937.7828'	2,363,092.5525'	197	395,455.7497'	2,364,050.5579'
182	396,998.9347'	2,363,241.2516'	198	396,109.9843'	2,363,331.9340'
183	396,619.5275'	2,363,398.9664'	199	395,735.2660'	2,363,619.2025'
184	396,531.5449'	2,363,196.1892'	200	395,626.3631'	2,363,612.8967'
185	396,344.5869'	2,363,317.1642'	201	395,356.6123'	2,363,706.6384'
186	396,224.5134'	2,363,430.7954'	202	395,327.2840'	2,363,862.2454'
187	396,127.5575'	2,363,304.7774'	203	395,323.7089'	2,364,012.0291'
188	396,301.7062'	2,363,158.8330'	204	395,271.7501'	2,364,053.3990'
189	396,519.4656'	2,363,016.0257'	205	395,220.3640'	2,364,148.3327'
190	396,451.0466'	2,362,843.7774'	206	395,239.5160'	2,364,215.7929'
191	396,197.6369'	2,363,453.6953'	207	395,439.1324'	2,364,063.2559'

(COORDINATES ARE GROUND COORDINATES RELATIVE TO NCGSM "HATCHER 1974")

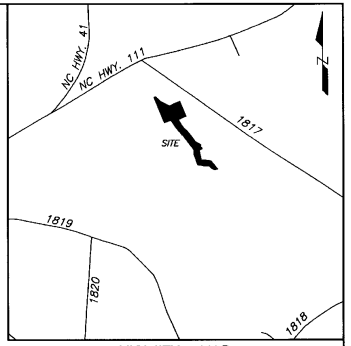
I, JAMES BLANCHARD, REVIEW OFFICER OF DUPLIN COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

REVIEW OFFICER

10-14-2013
DATE

FILED FOR REGISTRATION October 14, 2013 11:24:53 AM
PLAT CABINET 27, PAGE 183-195.

Davis H Brinson
REGISTER OF DEEDS
DUPLIN COUNTY
By Jaime W Carr
Deputy



VICINITY MAP
(NOT TO SCALE)

I, CHRISTOPHER K. PADERICK, PROFESSIONAL LAND SURVEYOR NO. 4189, CERTIFY THAT THIS SURVEY IS OF ANOTHER CATEGORY. TO WIT; AN EASEMENT SURVEY.

L-4189

STATE OF NORTH CAROLINA DUPLIN COUNTY

I, CHRISTOPHER K. PADERICK, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; (DEED DESCRIPTION RECORDED IN MAP & DEED BOOKS NOTED); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION REFERENCED HEREON; THAT THE RATIO OF PRECISION AS CALCULATED IS 1: 10,000±; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 20TH DAY OF MAY, A.D., 2013.

L-4189

NORTH CAROLINA PROFESSIONAL SEAL L-4189 LAND SURVEYOR CHRISTOPHER K. PADERICK

FLOOD STATEMENT

THIS PROPERTY IS LOCATED IN ZONE "X" AND IS NOT WITHIN A SPECIAL FLOOD HAZARD AREA, AS DETERMINED BY NFIP RATE MAP DATED FEBRUARY 16, 2006 : COMMUNITY PANEL NUMBER 370083-3368-J.

NOTES:

1. COMBINED FACTOR IS 0.99989904.
2. ALL DISTANCES ARE HORIZONTAL GROUND MEASUREMENTS IN FEET & DECIMALS THEREOF, UNLESS OTHERWISE NOTED.
3. ACCESS TO EASEMENT SHALL BE THROUGH NEIGHBORING TRACT.

ACREAGE DATA (BY COMPUTER)

AREA 1 = 7.789 AC±
AREA 2 = 4.326 AC±
TOTAL = 12.115 AC±

SOURCE OF TITLE

DB 1055, PG 204

LEGEND

EIS = EXISTING IRON STAKE
ECM = EXISTING CONCRETE MONUMENT
● = NEW IRON STAKE & CAP
○ = NO POINT SET
(TL) = TIE LINE
(CC) = CONTROL CORNER
NCGSM = NC GRID SURVEY MONUMENT
22 = NOT TO SCALE
= ADJOINING PROPERTY LINE
= EASEMENT LINE
= EASEMENT/BOUNDARY LINE

B0027 P0193 10-14-2013 11:24:53.000 PLAT
Davis H. Brinson
Duplin County, NC Register of Deeds page 11 of 13

CONSERVATION EASEMENT
SURVEY OF

THE JOHNNY A. FUTREAL PROPERTY FOR THE STATE OF NORTH CAROLINA

S.P.O. FILE #31-V
NCEEP RFP #16-004101
NCEEP PROJECT #95354
NCEEP PROJECT NAME: MUDDY RUN 2

CYPRESS CREEK TOWNSHIP MAY 20, 2013
DUPLIN COUNTY, NC 1" = 120'

120' 60' 0 120' 240'
GRAPHIC SCALE

SHEET 11 OF 13

MATRIX EAST, PLLC
PROFESSIONAL LAND SURVEYORS
906 N. QUEEN ST., SUITE A KINSTON, NC 28501
TEL: 252-522-2500 FAX: 252-522-4747

FIRM LIC. # P-0221	EMAIL: surveyor@matrixeast.net
DRAWN BY: CKP/INM	PROJECT NO.: 20110047
SURVEYED BY: LDL/CCK	DATE: MAY 20, 2013
SCALE: 1" = 120'	DRAWING NAME: FUTREAL 2