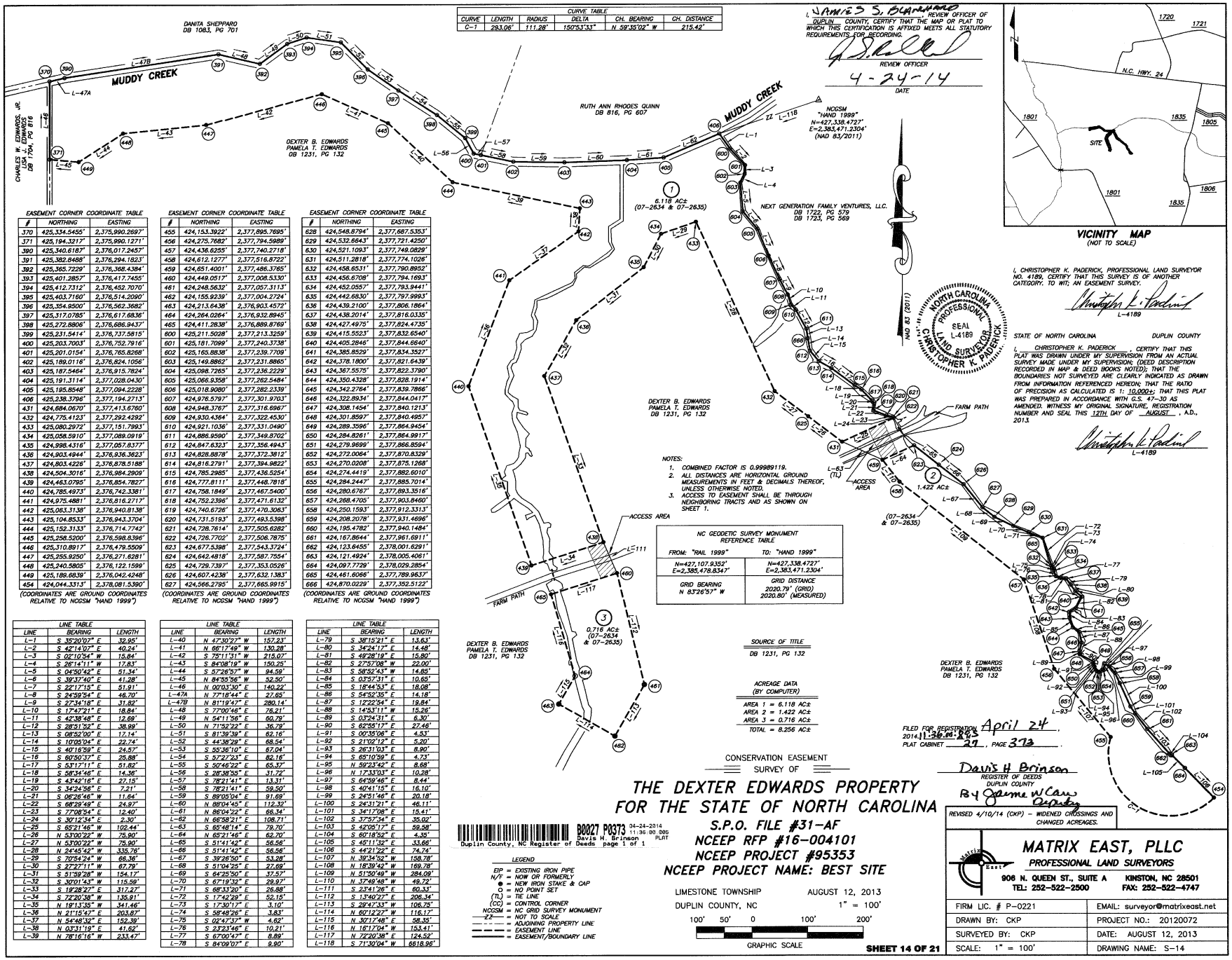
EASI FILE CORP IRVINE, CA EFH 24

Map Bk 27 Pg 373



CURVE TABLE					
CURVE	LENGTH	RADIUS	DELTA	CH. BEARING	CH. DISTANCE
C-1	293.06'	111.28'	150°53'33"	N 59°35'02" W	215.42'

I, JAMES S. BLANKHARD, 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

4-24-14

DATE

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 12TH DAY OF AUGUST, A.D., 2013.

L-4189

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

NOTES:
1. COMBINED FACTOR IS 0.99989119.
2. ALL DISTANCES ARE HORIZONTAL GROUND MEASUREMENTS IN FEET & DECIMALS THEREOF, UNLESS OTHERWISE NOTED.
3. ACCESS TO EASEMENT SHALL BE THROUGH NEIGHBORING TRACTS AND AS SHOWN ON SHEET 1.

NC GEODETIC SURVEY MONUMENT REFERENCE TABLE	
FROM: "RAIL 1999"	TO: "HAND 1999"
N=427,107.9352' E=2,385,478.8347'	N=427,338.4727' E=2,383,471.2304'
GRID BEARING N 83°26'57" W	GRID DISTANCE 2020.79' (GRID) 2020.80' (MEASURED)

SOURCE OF TITLE

DB 1231, PG 132

ACREAGE DATA (BY COMPUTER)

AREA 1 = 6.118 AC±
AREA 2 = 1.422 AC±
AREA 3 = 0.716 AC±
TOTAL = 8.256 AC±

EASEMENT CORNER COORDINATE TABLE

#	NORTHING	EASTING
370	425,334.5455'	2,375,990.2697'
371	425,194.3217'	2,375,990.1271'
390	425,340.6187'	2,376,017.2457'
391	425,382.8488'	2,376,294.1823'
392	425,365.7229'	2,376,368.4384'
393	425,401.2857'	2,376,417.7455'
394	425,412.7312'	2,376,452.7070'
395	425,403.7160'	2,376,514.2090'
396	425,354.9500'	2,376,562.3682'
397	425,317.0785'	2,376,617.6836'
398	425,272.9806'	2,376,686.9437'
399	425,231.5414'	2,376,737.5815'
400	425,203.7003'	2,376,752.7916'
401	425,201.0154'	2,376,765.8268'
402	425,189.0116'	2,376,824.1056'
403	425,187.5464'	2,376,915.7824'
404	425,191.3114'	2,377,028.0430'
405	425,195.8548'	2,377,094.2228'
406	425,238.3796'	2,377,194.2713'
431	424,684.0670'	2,377,413.6760'
432	424,775.4123'	2,377,292.4292'
433	425,080.2972'	2,377,151.7993'
434	425,058.5910'	2,377,089.0919'
435	424,998.4316'	2,377,057.8377'
436	424,903.4944'	2,376,936.3623'
437	424,803.4226'	2,376,878.5188'
438	424,504.3016'	2,376,984.2909'
439	424,463.0795'	2,376,854.7827'
440	424,785.4973'	2,376,742.3381'
441	424,975.4881'	2,376,816.2717'
442	425,063.3138'	2,376,940.8138'
443	425,104.8533'	2,376,943.3704'
444	425,152.3133'	2,376,714.7742'
445	425,258.5200'	2,376,598.8396'
446	425,310.8917'	2,376,479.5509'
447	425,255.9250'	2,376,271.6281'
448	425,240.5805'	2,376,122.1599'
449	425,189.6839'	2,376,042.4248'
454	424,044.3313'	2,378,081.5390'

(COORDINATES ARE GROUND COORDINATES RELATIVE TO NCGSM "HAND 1999")

EASEMENT CORNER COORDINATE TABLE

#	NORTHING	EASTING
455	424,153.3922'	2,377,895.7695'
456	424,275.7682'	2,377,794.5989'
457	424,436.6255'	2,377,740.2718'
458	424,612.1277'	2,377,516.8722'
459	424,651.4001'	2,377,486.3765'
460	424,449.0517'	2,377,008.5330'
461	424,248.5632'	2,377,057.3113'
462	424,155.9239'	2,377,004.2724'
463	424,213.6438'	2,376,903.4572'
464	424,264.0264'	2,376,932.8945'
465	424,411.2838'	2,376,889.8769'
600	425,211.5028'	2,377,213.3259'
601	425,181.7099'	2,377,240.3738'
602	425,165.8838'	2,377,239.7709'
603	425,149.8862'	2,377,231.8865'
604	425,098.7265'	2,377,236.2229'
605	425,066.9358'	2,377,262.5484'
606	425,018.9080'	2,377,282.2339'
607	424,976.5797'	2,377,301.9703'
608	424,948.3767'	2,377,316.6967'
609	424,930.4364'	2,377,322.4530'
610	424,921.1036'	2,377,331.0490'
611	424,886.9590'	2,377,349.8702'
612	424,847.6323'	2,377,356.4943'
613	424,828.8878'	2,377,372.3812'
614	424,816.2791'	2,377,394.9622'
615	424,785.2985'	2,377,436.5254'
616	424,777.8111'	2,377,446.7818'
617	424,758.1849'	2,377,467.5400'
618	424,752.2396'	2,377,471.6132'
619	424,740.6726'	2,377,470.3063'
620	424,731.5193'	2,377,493.5398'
621	424,728.7614'	2,377,505.6282'
622	424,726.7702'	2,377,506.7875'
623	424,677.5398'	2,377,543.3724'
624	424,642.4818'	2,377,587.7554'
625	424,729.7397'	2,377,353.0526'
626	424,607.4238'	2,377,632.1383'
627	424,566.2795'	2,377,665.9915'

(COORDINATES ARE GROUND COORDINATES RELATIVE TO NCGSM "HAND 1999")

EASEMENT CORNER COORDINATE TABLE

#	NORTHING	EASTING
628	424,548.8794'	2,377,687.5353'
629	424,532.6643'	2,377,721.4250'
630	424,521.1093'	2,377,749.0829'
631	424,511.2818'	2,377,774.1026'
632	424,458.6531'	2,377,790.8952'
633	424,456.6708'	2,377,794.1693'
634	424,452.0557'	2,377,793.9441'
635	424,442.6830'	2,377,797.9993'
636	424,439.2100'	2,377,806.1864'
637	424,438.2014'	2,377,816.0335'
638	424,427.4975'	2,377,824.4735'
639	424,415.5523'	2,377,832.6540'
640	424,405.2846'	2,377,844.6640'
641	424,385.8529'	2,377,834.3527'
642	424,378.1800'	2,377,821.6439'
643	424,367.5575'	2,377,822.3790'
644	424,350.4328'	2,377,828.1914'
645	424,342.2764'	2,377,839.7866'
646	424,322.8934'	2,377,844.0417'
647	424,308.1454'	2,377,840.1213'
648	424,301.8597'	2,377,840.4957'
649	424,289.3596'	2,377,864.9454'
650	424,284.8261'	2,377,864.9917'
651	424,279.9699'	2,377,866.8594'
652	424,272.0064'	2,377,870.8329'
653	424,270.0208'	2,377,875.1268'
654	424,274.4419'	2,377,882.6010'
655	424,284.2447'	2,377,885.7014'
656	424,280.6767'	2,377,893.3516'
657	424,268.4705'	2,377,903.8460'
658	424,250.1593'	2,377,912.3313'
659	424,208.2078'	2,377,931.4696'
660	424,195.4782'	2,377,940.1484'
661	424,167.8644'	2,377,961.6911'
662	424,123.6455'	2,378,001.6291'
663	424,121.4924'	2,378,005.4061'
664	424,097.7729'	2,378,029.2854'
665	424,461.6066'	2,377,789.9637'
666	424,870.0229'	2,377,352.5122'

(COORDINATES ARE GROUND COORDINATES RELATIVE TO NCGSM "HAND 1999")

LINE TABLE

LINE	BEARING	LENGTH
L-1	S 35°20'07" E	32.95'
L-2	S 42°14'07" E	40.24'
L-3	S 02°10'54" W	15.84'
L-4	S 26°14'11" W	17.83'
L-5	S 04°50'42" E	51.34'
L-6	S 39°37'40" E	41.28'
L-7	S 22°17'15" E	51.91'
L-8	S 24°59'54" E	46.70'
L-9	S 27°34'18" E	31.82'
L-10	S 17°47'21" E	18.84'
L-11	S 42°38'48" E	12.69'
L-12	S 28°51'52" E	38.99'
L-13	S 08°52'00" E	17.14'
L-14	S 10°05'04" E	22.74'
L-15	S 40°16'59" E	24.57'
L-16	S 60°50'37" E	25.88'
L-17	S 53°17'11" E	51.82'
L-18	S 58°34'46" E	14.36'
L-19	S 43°42'16" E	27.15'
L-20	S 34°24'56" E	7.21'
L-21	S 06°26'46" W	11.64'
L-22	S 66°29'49" E	24.97'
L-23	S 77°08'54" E	12.40'
L-24	S 30°12'34" E	2.30'
L-25	S 65°21'46" W	102.44'
L-26	N 53°00'22" W	75.90'
L-27	N 53°00'22" W	75.90'
L-28	N 24°45'42" W	335.76'
L-29	S 70°54'24" W	66.36'
L-30	S 27°27'11" W	67.79'
L-31	S 31°59'28" W	154.17'
L-32	S 30°01'43" W	115.59'
L-33	S 19°28'27" E	317.27'
L-34	S 72°20'38" W	135.91'
L-35	N 19°13'35" W	341.46'
L-36	N 21°15'47" E	203.87'
L-37	N 54°48'32" E	152.39'
L-38	N 03°31'19" E	41.62'
L-39	N 78°16'16" W	233.47'

LINE TABLE

LINE	BEARING	LENGTH
L-40	N 47°30'27" W	157.23'
L-41	N 66°17'49" W	130.28'
L-42	S 75°11'31" W	215.07'
L-43	S 84°08'19" W	150.25'
L-44	S 57°26'57" W	94.59'
L-45	N 84°55'56" W	52.50'
L-46	N 00°03'30" E	140.22'
L-47A	N 77°18'44" E	27.65'
L-47B	N 81°19'47" E	280.14'
L-48	S 77°00'46" E	76.21'
L-49	N 54°11'56" E	50.79'
L-50	N 71°52'22" E	36.79'
L-51	S 81°39'39" E	62.16'
L-52	S 44°38'29" E	68.54'
L-53	S 55°36'10" E	67.04'
L-54	S 57°27'23" E	82.16'
L-55	S 50°46'22" E	65.37'
L-56	S 28°38'55" E	31.72'
L-57	S 78°21'41" E	13.31'
L-58	S 78°21'41" E	59.50'
L-59	S 89°05'01" E	91.69'
L-60	N 89°04'45" E	112.39'
L-61	N 86°04'22" E	66.34'
L-62	N 66°58'21" E	108.71'
L-63	S 65°48'14" E	79.70'
L-64	N 65°21'46" E	62.70'
L-65	S 51°41'42" E	56.56'
L-66	S 51°41'42" E	56.56'
L-67	S 39°26'50" E	53.28'
L-68	S 51°04'25" E	27.69'
L-69	S 64°25'50" E	37.57'
L-70	S 67°19'32" E	29.97'
L-71	S 68°33'20" E	26.88'
L-72	S 17°42'29" E	52.15'
L-73	S 17°30'17" E	3.10'
L-74	S 38°48'26" E	3.83'
L-75	S 02°47'37" W	4.62'
L-76	S 23°23'46" E	10.21'
L-77	S 67°00'47" E	8.88'
L-78	S 84°09'07" E	9.90'

LINE TABLE

LINE	BEARING	LENGTH
L-79	S 38°15'21" E	13.63'
L-80	S 14°24'17" E	14.48'
L-81	S 49°28'19" E	15.80'
L-82	S 27°57'08" W	22.00'
L-83	S 58°52'43" W	14.85'
L-84	S 03°57'31" E	10.65'
L-85	S 18°44'53" E	18.08'
L-86	S 54°52'35" E	14.18'
L-87	S 12°22'54" E	19.84'
L-88	S 14°53'11" W	15.26'
L-89	S 03°24'31" E	6.30'
L-90	S 62°55'17" E	27.48'
L-91	S 00°35'06" E	4.53'
L-92	S 21°02'12" E	5.20'
L-93	S 26°31'03" E	8.90'
L-94	S 65°10'59" E	4.73'
L-95	N 59°23'42" E	8.68'
L-96	N 17°33'03" E	10.28'
L-97	S 64°59'46" E	8.44'
L-98	S 40°41'15" E	16.10'
L-99	S 24°51'46" E	20.18'
L-100	S 24°31'21" E	46.11'
L-101	S 34°17'08" E	15.41'
L-102	S 37°57'34" E	35.02'
L-103	S 42°05'17" E	59.58'
L-104	S 60°18'52" E	4.32'
L-105	S 45°11'32" E	33.66'
L-106	S 44°21'22" E	74.74'
L-107	N 39°34'52" W	158.78'
L-108	N 18°39'42" W	169.78'
L-109	N 51°50'49" W	284.09'
L-110	N 37°49'48" W	49.72'
L-111	S 23°41'26" E	60.33'
L-112	S 13°40'27" E	206.34'
L-113	S 29°47'33" W	106.75'
L-114	N 60°12'22" W	116.17'
L-115	N 30°17'48" E	58.35'
L-116	N 16°17'04" W	153.41'
L-117	N 72°20'38" E	124.52'
L-118	S 71°30'04" W	6618.98'

LEGEND

EIP = EXISTING IRON PIPE
N/F = NOW OR FORMERLY
● = NEW IRON STAKE & CAP
○ = NO POINT SET
(TL) = TIE LINE
(CC) = CONTROL CORNER
NCGSM = NC GRID SURVEY MONUMENT
ZZ = NOT TO SCALE
= ADJOINING PROPERTY LINE
= EASEMENT LINE
= EASEMENT/BOUNDARY LINE

CONSERVATION EASEMENT
SURVEY OF

THE DEXTER EDWARDS PROPERTY FOR THE STATE OF NORTH CAROLINA

S.P.O. FILE #31-AF
NCEEP RFP #16-004101
NCEEP PROJECT #95353
NCEEP PROJECT NAME: BEST SITE

LIMESTONE TOWNSHIP AUGUST 12, 2013
DUPLIN COUNTY, NC 1" = 100'

100' 50' 0 100' 200'
GRAPHIC SCALE

B0027 P0373 04-24-2014 11:36:00.005 PLAT
Davis H. Brinson
Duplin County, NC Register of Deeds page 1 of 1

FILED FOR REGISTRATION April 24, 2014 11:36:00.005
PLAT CABINET 27, PAGE 373

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

REVISED 4/10/14 (CKP) - WIDENED CROSSINGS AND CHANGED ACREAGES.

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	PROJECT NO.: 20120072
SURVEYED BY: CKP	DATE: AUGUST 12, 2013
SCALE: 1" = 100'	DRAWING NAME: S-14