I, CHRISTOPHER K. PADERICK, PROFESSIONAL LAND SURVEYOR NO. 4169, CERTIFY THAT THIS SURVEY IS OF ANOTHER CHARACTER; TO WIT; AN EASEMENT SURVEY.

L-4169

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; (BEES 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-4169

NORTH CAROLINA PROFESSIONAL SEAL L-4169 CHRISTOPHER K. PADERICK LAND SURVEYOR

I, JAMES S. ALLEN JR. 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

FILED FOR REGISTRATION April 24, 2014, 11:36:00 AM

PLAT CABINET 27, PAGE 374.

Davis H Brinson

REGISTER OF DEEDS DUPLIN COUNTY

By Diane Wilson Deputy

CONSERVATION EASEMENT

SURVEY OF

THE NEXT GENERATION FAMILY VENTURES, LLC. PROPERTY FOR THE STATE OF NORTH CAROLINA

S.P.O. FILE #31-AP

NCEEP RFP #16-004101

NCEEP PROJECT #95353

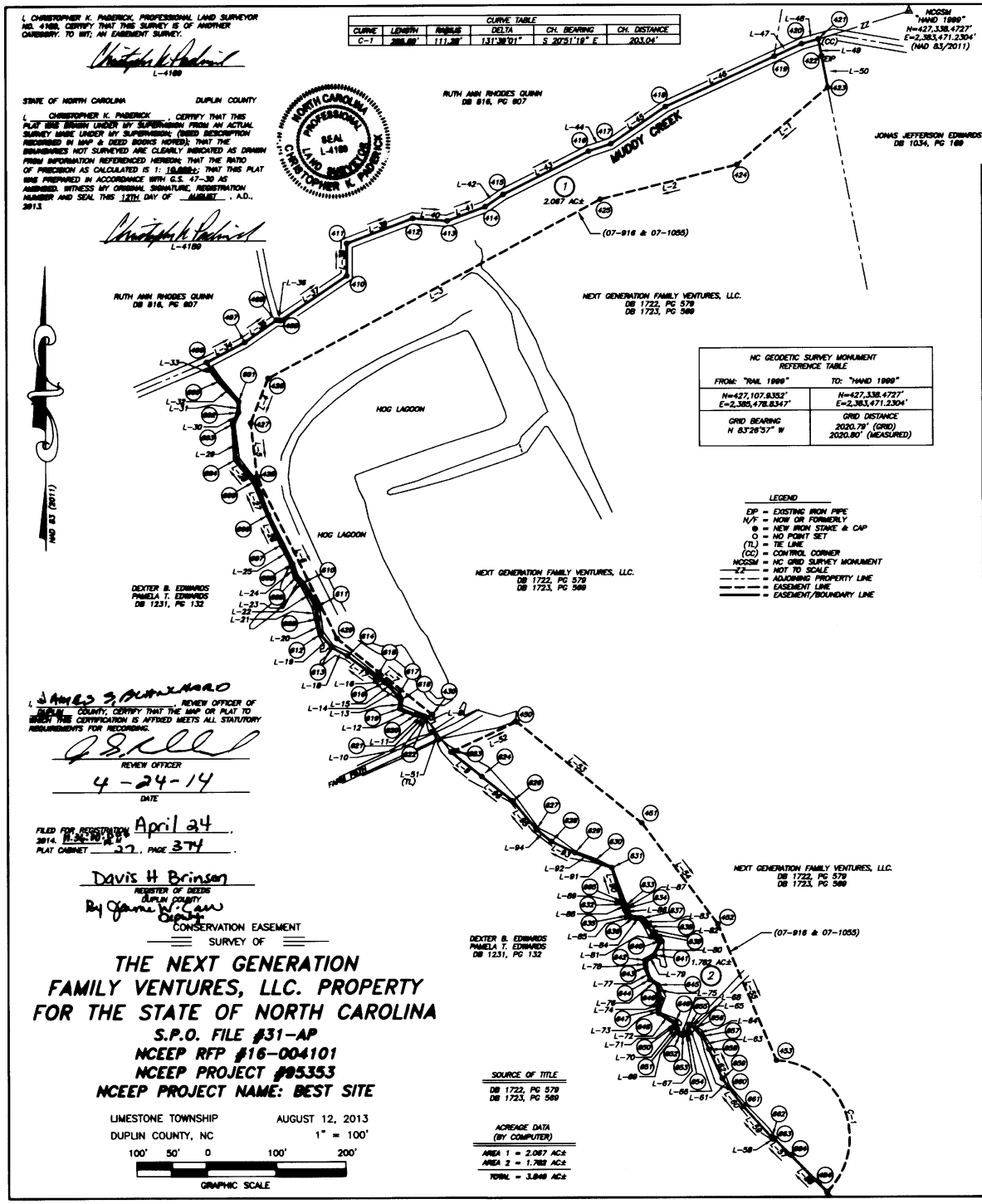
NCEEP PROJECT NAME: BEST SITE

LIMESTONE TOWNSHIP AUGUST 12, 2013

DUPLIN COUNTY, NC 1" = 100'

100' 50' 0 100' 200'

GRAPHIC SCALE



CURVE TABLE					
CURVE	LENGTH	RADIUS	DELTA	CH. BEARING	CH. DISTANCE
C-1	205.08'	111.38'	131°38'01"	S 20°31'19" E	203.04'

LINE TABLE		
LINE	BEARING	LENGTH
L-1	S 48°47'42" W	176.60'
L-2	S 76°36'24" W	208.38'
L-3	S 61°37'08" W	541.08'
L-4	S 21°27'36" W	68.12'
L-5	S 66°31'13" E	77.87'
L-6	S 38°11'39" E	388.53'
L-7	S 51°00'04" E	175.38'
L-8	S 62°21'46" W	11.01'
L-9	N 51°41'42" W	56.84'
L-10	N 30°12'34" W	2.30'
L-11	N 77°08'34" W	12.40
L-12	N 66°20'46" W	24.07'
L-13	N 00°26'46" E	11.04'
L-14	N 34°24'36" W	7.21'
L-15	N 47°42'16" W	27.15'
L-16	N 58°34'46" W	14.38'
L-17	N 53°17'11" W	51.82'
L-18	N 60°30'37" W	26.84'
L-19	N 40°16'36" W	24.57'
L-20	N 10°08'04" W	22.74'
L-21	N 00°52'00" W	17.14'
L-22	N 28°51'52" W	38.68'
L-23	N 42°38'48" W	12.68'
L-24	N 17°47'21" W	18.04'
L-25	N 27°34'18" W	31.82'
L-26	N 24°28'34" W	46.70'
L-27	N 22°17'15" W	51.81'
L-28	N 30°37'40" W	41.38'
L-29	N 04°38'42" W	51.34'
L-30	N 26°14'11" E	17.63'
L-31	N 06°10'34" E	15.84'
L-32	N 42°14'07" W	40.24'
L-33	N 38°38'07" W	32.85'
L-34	N 66°36'38" E	61.81'
L-35	N 56°10'57" E	55.96'
L-36	S 86°36'57" E	5.60
L-37	N 56°14'08" E	114.78'
L-38	N 60°08'38" E	46.26'
L-39	N 68°36'38" E	101.24'
L-40	S 66°36'38" E	46.60'
L-41	N 68°36'38" E	38.41'
L-42	N 86°38'18" E	31.38'
L-43	N 63°26'46" E	137.17'
L-44	N 71°37'18" E	33.83'
L-45	N 58°47'38" E	84.60'
L-46	N 68°27'30" E	171.78'
L-47	N 68°27'30" E	43.30'
L-48	N 74°28'54" E	24.81'
L-49	S 10°55'38" E	24.78'
L-50	S 10°55'38" E	45.38'
L-51	S 38°37'02" E	61.34'
L-52	N 68°21'46" E	103.82'
L-53	S 56°36'38" E	230.83'
L-54	S 38°48'27" E	181.72'
L-55	S 23°06'06" E	212.80'
L-56	N 44°31'28" W	24.74'
L-57	N 48°11'38" W	33.68'
L-58	N 68°16'38" W	4.38'
L-59	N 42°06'17" W	58.58'
L-60	N 37°57'34" W	35.02'
L-61	N 34°17'08" W	15.41'
L-62	N 24°31'21" W	46.11'
L-63	N 24°31'46" W	20.18'
L-64	N 40°41'15" W	16.10'
L-65	N 64°58'46" W	8.44'
L-66	S 17°53'03" W	10.28'
L-67	S 58°31'42" W	8.68'
L-68	N 68°16'38" W	4.73'
L-69	N 38°31'03" W	8.92'
L-70	N 21°08'12" W	5.20'
L-71	N 08°36'08" W	4.53'
L-72	N 62°58'17" W	27.46'
L-73	N 03°24'31" W	6.30'
L-74	N 16°53'11" E	18.38'
L-75	N 12°23'34" E	18.04'
L-76	N 5°53'38" W	14.16'
L-77	N 18°44'33" W	18.68'
L-78	N 03°57'31" W	10.68'
L-79	N 56°52'43" E	14.88'
L-80	N 27°57'08" E	22.86'
L-81	N 46°26'18" W	18.68'
L-82	N 34°24'17" W	14.46'
L-83	N 38°15'21" W	13.63'
L-84	N 64°08'07" W	8.80'
L-85	N 67°00'47" W	8.80'
L-86	N 43°23'46" W	18.21'
L-87	N 02°47'37" E	4.62'
L-88	N 38°46'26" E	3.63'
L-89	N 17°30'17" W	3.10'
L-90	N 17°42'29" W	52.15'
L-91	N 08°33'20" W	36.88'
L-92	N 67°18'32" W	28.87'
L-93	N 64°25'50" W	37.57'
L-94	N 51°04'25" W	27.80'
L-95	N 38°26'50" W	53.26'
L-96	N 51°41'42" W	56.56'

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)

LEGEND

EIP = EXISTING IRON PIPE
N/F = NOW OR FORMERLY
⊕ = NEW IRON STAKE & CAP
O = NO POINT SET
(TL) = TIE LINE
(CC) = CONTROL CORNER
NCGSM = NC GRID SURVEY MONUMENT
Z2 = NOT TO SCALE
= ADJOINING PROPERTY LINE
= EASEMENT LINE
= EASEMENT/BOUNDARY LINE

SOURCE OF TITLE

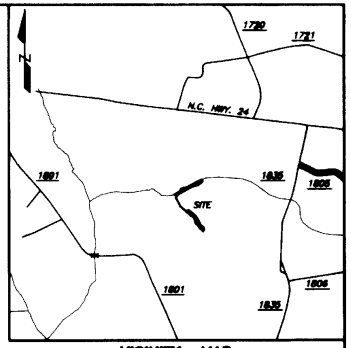
DB 1722, PG 579
DB 1723, PG 569

ACREAGE DATA (BY COMPUTER)

AREA 1 = 2.087 AC±
AREA 2 = 1.782 AC±
TOTAL = 3.849 AC±

NOTES:

1. COMBINED FACTOR IS 0.99999118.
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.



VICINITY MAP
(NOT TO SCALE)

B0027 P0374 04-24-2014 11:36:00.000 PLAT
Duplin County, NC Register of Deeds page 1 of 1

EASEMENT CORNER COORDINATE TABLE		
#	NORTHING	EASTING
406	435,238.3796'	2,377,194.3713'
407	435,388.8159'	2,377,248.1535'
408	435,388.7639'	2,377,286.6867'
409	435,388.0087'	2,377,388.7343'
410	435,381.7889'	2,377,386.1419'
411	435,468.0467'	2,377,386.2166'
412	435,443.5992'	2,377,481.6389'
413	435,438.7889'	2,377,540.4918'
414	435,469.6883'	2,377,595.3760'
415	435,477.3346'	2,377,621.1882'
416	435,538.5414'	2,377,743.6379'
417	435,549.0526'	2,377,776.3916'
418	435,602.2382'	2,377,884.4388'
419	435,673.5986'	2,378,010.6874'
420	435,691.5981'	2,378,059.6879'
421	435,688.2530'	2,378,074.0999'
422	435,673.6988'	2,378,078.7908'
423	435,639.3843'	2,378,087.3826'
424	435,519.0375'	2,377,956.8732'
425	435,469.6723'	2,377,760.5575'
426	435,215.1806'	2,377,282.5227'
427	435,150.6519'	2,377,257.2278'
428	435,073.3981'	2,377,298.1272'
429	434,841.4075'	2,377,380.2380'
430	434,731.3582'	2,377,516.7913'
460	434,730.8803'	2,377,637.8299'
461	434,575.4162'	2,377,817.0786'
462	434,439.8271'	2,377,925.8243'
463	434,234.0990'	2,378,009.2553'
464	434,032.2795'	2,378,087.3876'
600	435,211.5028'	2,377,213.3259'
601	435,161.7099'	2,377,240.3739'
602	435,165.6838'	2,377,239.7709'
603	435,149.6862'	2,377,231.8885'
604	435,088.7265'	2,377,236.2229'
605	435,086.8358'	2,377,262.5484'
606	435,018.9080'	2,377,282.2339'
607	434,976.5797'	2,377,301.9703'
608	434,948.3767'	2,377,316.6867'
609	434,930.4364'	2,377,322.4530'
610	434,921.1038'	2,377,331.0480'
611	434,886.6080'	2,377,349.8702'
612	434,847.6323'	2,377,368.4943'
613	434,826.8878'	2,377,372.3812'
614	434,816.2791'	2,377,394.9882'
615	434,785.2985'	2,377,438.5884'
616	434,777.8111'	2,377,448.7818'
617	434,758.1849'	2,377,467.5400'

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

EASEMENT CORNER COORDINATE TABLE		
#	NORTHING	EASTING
618	434,752.2386'	2,377,471.6132'
619	434,740.6726'	2,377,470.3063'
620	434,731.5183'	2,377,463.5388'
621	434,726.7614'	2,377,505.6282'
622	434,726.7702'	2,377,506.7875'
623	434,677.5388'	2,377,543.3724'
624	434,642.4818'	2,377,587.7984'
625	434,683.4130'	2,377,535.8370'
626	434,607.4239'	2,377,632.1383'
627	434,586.2785'	2,377,665.9815'
628	434,548.8784'	2,377,687.5353'
629	434,532.6843'	2,377,721.4380'
630	434,521.1083'	2,377,748.6839'
631	434,511.3818'	2,377,774.1686'
632	434,488.6831'	2,377,798.8882'
633	434,486.6708'	2,377,794.1883'
634	434,463.0867'	2,377,783.8441'
635	434,442.6830'	2,377,797.8883'
636	434,439.2100'	2,377,886.1884'
637	434,438.3014'	2,377,816.0336'
638	434,427.4875'	2,377,824.4735'
639	434,415.5523'	2,377,832.6640'
640	434,405.2846'	2,377,844.6840'
641	434,385.8529'	2,377,834.3527'
642	434,378.1800'	2,377,821.8439'
643	434,367.5575'	2,377,822.3790'
644	434,350.4328'	2,377,828.1914'
645	434,343.2764'	2,377,838.7666'
646	434,322.8834'	2,377,844.0417'
647	434,308.1464'	2,377,840.1213'
648	434,301.6887'	2,377,840.4867'
649	434,288.3999'	2,377,884.9484'
650	434,384.8861'	2,377,884.8917'
651	434,279.9899'	2,377,888.8884'
652	434,272.6884'	2,377,870.8328'
653	434,270.6809'	2,377,875.1388'
654	434,274.4419'	2,377,882.6010'
655	434,284.3447'	2,377,885.7014'
656	434,288.6767'	2,377,883.3516'
657	434,288.4705'	2,377,903.8468'
658	434,288.1583'	2,377,912.3313'
659	434,288.3078'	2,377,931.4888'
660	434,186.4782'	2,377,940.1484'
661	434,167.8844'	2,377,961.6911'
662	434,123.8485'	2,378,001.6381'
663	434,121.4824'	2,378,005.4081'
664	434,087.7739'	2,378,029.2854'
665	434,461.6888'	2,377,788.9837'
666	434,678.6829'	2,377,352.5122'

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

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

MATRIX EAST, PLLC
PROFESSIONAL LAND SURVEYORS
906 N. QUEEN ST., SUITE A KINSTON, NC 28501
TEL: 252-522-2800 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-15