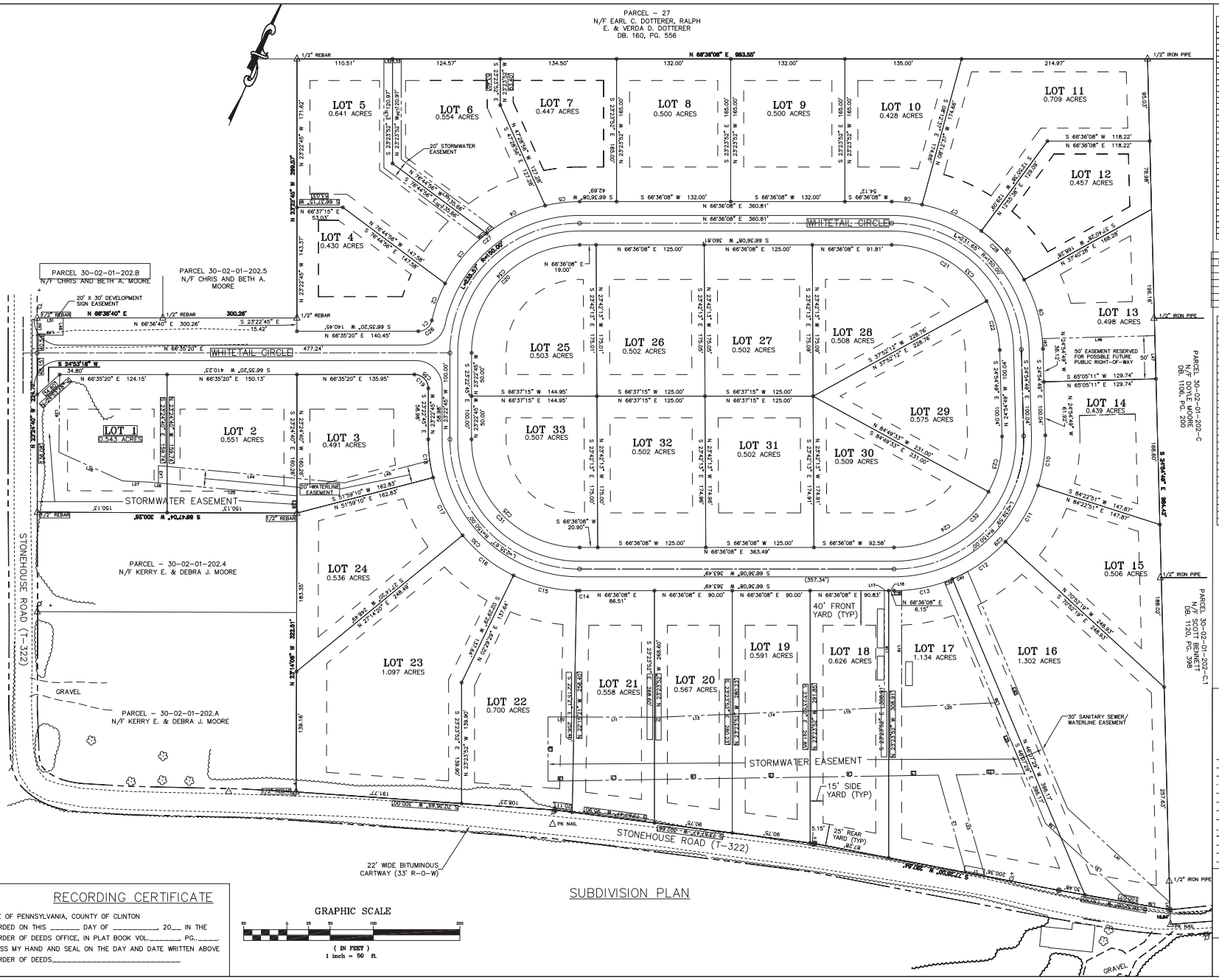

SUBDIVISION PLAN

GRAPHIC SCALE

(IN FEET)
1 inch = 50 ft.

CURVE TABLE					
CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	16.00'	21.66'	20.05'	S 27°47'58" W	77°34'44"
C2	175.00'	45.49'	45.36'	S 03°32'37" E	14°53'34"
C3	175.00'	75.69'	75.11'	S 16°17'39" W	24°46'58"
C4	175.00'	75.59'	75.00'	S 41°03'33" W	24°44'50"
C5	175.00'	40.23'	40.13'	S 60°01'03" W	13°10'10"
C6	175.00'	35.36'	35.30'	S 72°23'28" W	11°34'40"
C7	175.00'	75.59'	75.00'	N 89°28'47" W	24°44'50"
C8	175.00'	75.59'	75.00'	N 64°41'57" W	24°44'50"
C9	175.00'	83.72'	82.93'	N 38°37'10" W	27°24'43"
C10	175.00'	58.93'	58.60'	N 15°15'59" W	19°17'40"
C11	175.00'	75.59'	75.00'	N 08°45'16" E	24°44'50"
C12	175.00'	75.59'	75.00'	N 31°36'06" E	24°44'50"
C13	175.00'	69.42'	68.96'	N 59°14'19" E	22°43'27"
C14	175.00'	3.49'	3.49'	N 67°10'24" E	01°08'31"
C15	175.00'	75.59'	75.00'	N 80°07'04" E	24°44'50"
C16	175.00'	75.59'	75.00'	S 75°08'05" E	24°44'50"
C17	175.00'	75.59'	75.00'	S 50°23'15" E	24°44'50"
C18	175.00'	44.70'	44.58'	S 30°41'48" E	14°38'09"
C19	16.00'	25.14'	22.63'	S 68°23'43" E	90°01'55"
C20	125.00'	196.31'	176.75'	N 21°36'41" E	89°58'53"
C21	125.00'	133.90'	127.59'	S 82°42'35" E	61°22'35"
C22	125.00'	59.14'	58.59'	S 39°28'03" E	27°06'28"
C23	125.00'	66.53'	65.75'	S 09°39'55" E	30°29'48"
C24	125.00'	133.12'	126.92'	S 36°05'33" W	61°01'10"
C25	125.00'	196.39'	176.81'	N 68°23'19" W	90°01'07"
C26	16.00'	21.66'	20.05'	N 27°47'58" E	77°34'44"
C27	175.00'	236.99'	219.29'	N 27°48'22" E	77°35'32"
C28	175.00'	270.26'	244.19'	S 69°09'21" E	88°29'03"
C29	175.00'	279.52'	250.74'	S 20°50'39" W	91°30'57"
C30	175.00'	274.95'	247.53'	N 68°23'19" W	90°01'07"
C31	125.00'	196.39'	176.81'	S 68°23'19" E	90°01'07"
C32	125.00'	199.66'	179.10'	N 20°50'39" E	91°30'57"
C33	125.00'	193.04'	174.42'	N 69°09'21" W	88°29'03"
C34	125.00'	196.31'	176.75'	S 21°36'41" W	89°58'53"
C35	16.00'	25.14'	22.63'	N 68°23'43" W	90°01'55"

EASEMENT CURVE TABLE					
CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	DELTA ANGLE	CHORD BEARING
C36	175.00'	8.85'	8.85'	2°53'56"	N65°09'10"E
C37	175.00'	10.47'	10.47'	3°25'37"	S30°23'57"W
C38	175.00'	10.30'	10.30'	3°22'16"	S27°00'00"W
C39	175.00'	10.00'	10.00'	3°16'33"	N45°30'47"E
C40	175.00'	19.81'	19.80'	6°29'12"	N40°37'55"E
C41	175.00'	11.89'	11.89'	3°53'39"	N26°51'38"W

EASEMENT LINE TABLE		
LINE	LENGTH	BEARING
L1	22.36	S77°26'00"W
L2	117.05	N39°06'36"W
L3	57.39	S65°42'36"W
L4	90.84	S65°42'36"W
L5	90.01	S65°42'36"W
L6	90.01	S65°42'36"W
L7	94.39	S65°42'36"W
L8	28.64	S65°42'36"W
L9	74.39	N23°23'52"W
L10	30.11	N66°45'54"E
L11	92.91	N66°45'54"E
L12	6.43	N66°45'54"E
L13	83.64	N64°11'55"E
L14	90.08	N64°11'55"E
L15	85.91	N64°11'55"E
L16	135.43	N23°23'52"W
L17	5.00	N66°36'08"E
L18	6.15	N66°36'08"E
L19	134.82	S23°23'52"E
L20	108.06	N64°01'20"E
L21	88.93	S46°07'29"E
L22	79.24	S65°42'36"W
L23	121.75	S39°08'36"E
L24	19.93	N23°24'40"W
L25	150.78	S71°54'04"W
L26	20.97	S71°54'04"W
L27	30.53	S69°09'33"W
L28	80.86	N89°12'49"W

EASEMENT LINE TABLE		
LINE	LENGTH	BEARING
L29	89.92'	N22°47'05"W
L30	138.24	N76°44'56"W
L31	125.99	N23°23'52"W
L32	10.00	N66°36'08"E
L33	10.00	N66°36'08"E
L34	115.94	S23°23'52"E
L35	133.72	S76°44'56"E
L36	44.22	S76°32'05"W
L37	112.49	N70°49'57"W
L38	23.92	N70°49'57"W
L39	302.67	N46°07'29"W
L40	297.38	S46°12'32"E
L41	160.57	S70°49'57"E
L42	8.61	S25°12'05"E
L43	20.09	N23°24'40"W
L44	215.80	N71°54'04"E
L45	102.20	N51°59'10"E
L46	130.14	N85°05'11"E
L47	50.00	S24°54'49"E
L48	20.00	S23°23'20"E
L49	29.99	S66°36'40"W
L50	20.00	N23°24'40"W
L51	30.00	N66°36'40"E

SYMBOLS

- TURNING POINT
- PIN SET (5/8" REBAR)
- EXISTING POINT
- UTILITY POLE
- PERC HOLES
- SEWAGE TEST PIT
- CENTER LINE
- EXISTING FENCE
- UNDERGROUND UTILITY
- LINE CONTOUR LINE
- BUILDING SETBACK LINE
- SOIL CONTOUR LINE
- EDGE OF EASEMENT
- CARTWAY
- TREE LINE
- LIMITS OF DISTURBANCE
- WATER LINE
- SEWER LINE
- STREAM/CREEK/RIVER

REV: 9/26/06
REV: 9/29/03
REV: 5/09/03
REV: 3/17/03

RECORDING CERTIFICATE

STATE OF PENNSYLVANIA, COUNTY OF CLINTON
RECORDED ON THIS _____ DAY OF _____, 20__ IN THE
RECORDER OF DEEDS OFFICE, IN PLAT BOOK VOL._____, PG._____.
WITNESS MY HAND AND SEAL ON THE DAY AND DATE WRITTEN ABOVE
RECORDER OF DEEDS_____

PRELIMINARY/FINAL SUBDIVISION PLAN
FOR
STONEHOUSE SUBDIVISION
FOR
NCAC DEVELOPMENT COMPANY
PORTER TOWNSHIP, CLINTON COUNTY
PENNSYLVANIA

NITTANY ENGINEERING & ASSOCIATES, LLC
(FORMERLY DANA R. BOOB, SURVEYING & ENGINEERING)
136 WEST MAIN STREET, P.O. BOX 700
MILLHEIM, PA 16854 (814) 349-5760
DRAWN BY: KFM DATE: 03/12/2003

02-023