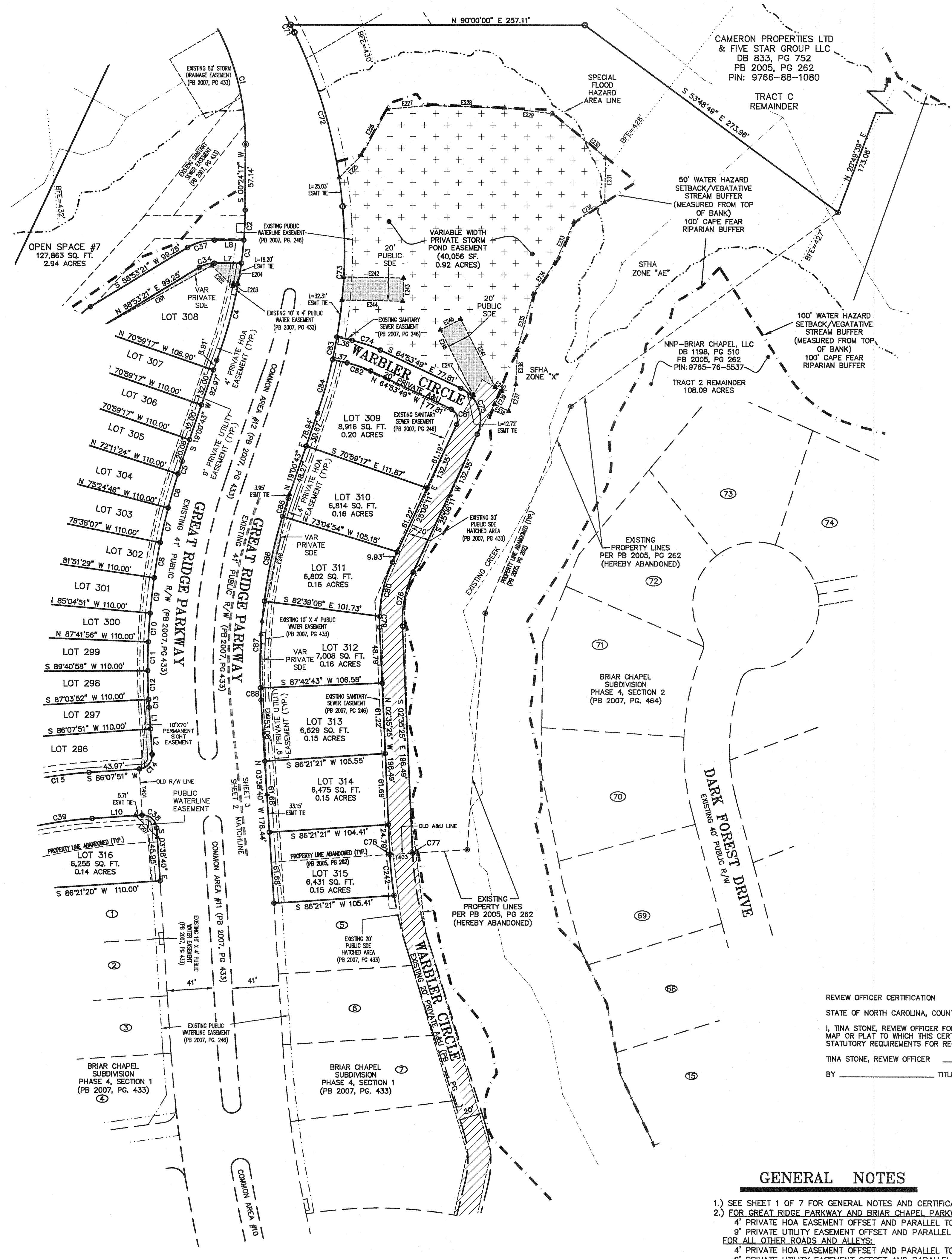




I HEREBY CERTIFY THAT THIS PLAT IS OF THE FOLLOWING TYPE:
G.S. 47-30 (1)(11)(a). THIS SURVEY CREATES SUBDIVISION OF
LAND WITHIN THE AREA OF A COUNTY OR MUNICIPALITY THAT
HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND.

JOSEPH N. GRADY, JR. PLS L-4163

EASEMENT LINE TABLE		
LINE	LENGTH	BEARING
E225	27.42'	S 45°06'47" W
E226	45.95'	S 29°30'26" W
E227	38.74'	S 84°38'57" W
E228	67.17'	N 88°23'10" W
E229	42.30'	N 83°11'25" W
E230	58.64'	N 50°29'39" W
E231	38.78'	N 01°04'48" E
E232	31.87'	N 57°04'03" E
E233	39.37'	N 25°03'00" E
E234	32.88'	N 35°08'01" E
E235	50.53'	N 15°49'01" E
E236	29.70'	N 02°13'58" E
E237	23.88'	N 15°19'52" E
E238	13.66'	S 64°53'49" E
E239	13.20'	S 29°41'17" W
E240	7.02'	S 60°18'43" E
E241	65.86'	N 27°05'17" W
E242	52.50'	S 88°57'38" E
E243	20.00'	S 02°17'53" W
E244	53.21'	N 88°57'38" W
E245	20.00'	S 62°59'00" W
E246	63.47'	S 27°05'17" E
E247	2.06'	N 28°41'17" E
E248	112.61'	N 12°19'07" E
E249	139.06'	S 02°07'48" E

LINE TABLE		BEARING
LINE	LENGTH	
L36	13.52'	S 77°24'37" E
L37	13.07'	S 77°24'37" E

TIE LINE TABLE		BEARING
LINE	LENGTH	
T403	20.00'	N 86°21'20" E

CURVE TABLE					
CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD DISTANCE	DELTA
C71	275.50'	7.43'	N 26°53'31" W	7.43'	1°32'42"
C72	430.86'	157.32'	N 15°39'33" W	156.45'	20°55'14"
C73	431.00'	113.25'	N 02°24'30" E	113.42'	15°07'17"
C74	120.00'	28.21'	N 71°09'13" W	28.16'	12°30'48"
C75	30.00'	47.12'	N 19°53'49" W	42.43'	90°00'00"
C76	100.00'	48.33'	S 11°15'23" W	47.87'	27°41'36"
C77	300.00'	0.80'	S 02°39'59" E	0.80'	0°09'08"
C78	320.00'	1.17'	S 02°41'40" E	1.17'	01°2'32"
C79	120.00'	8.52'	S 00°19'07" E	8.51'	4°32'37"
C80	120.00'	48.49'	S 13°31'41" W	48.16'	23°09'00"
C81	10.00'	15.71'	N 19°53'49" W	14.14'	90°00'00"
C82	100.00'	21.84'	N 11°09'13" W	21.80'	12°30'48"
C83	431.00'	20.01'	N 11°17'57" E	20.01'	2°39'35"
C84	431.00'	48.02'	N 15°49'13" E	47.99'	6°22'59"
C85	450.00'	16.44'	S 17°57'54" W	16.44'	2°05'37"
C86	450.00'	75.17'	S 12°07'59" W	75.08'	9°34'14"
C87	450.00'	75.68'	S 02°31'47" W	75.59'	9°38'08"
C88	450.00'	10.85'	S 02°57'58" E	10.65'	1°21'23"
C242	320.00'	35.77'	S 06°00'06" E	35.75'	6°24'19"

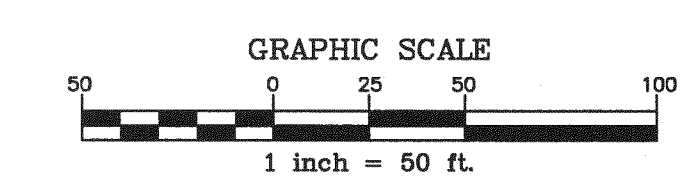
LEGEND

- EXISTING IRON PIPE
- IRON PIPE SET
- CALCULATED POINT
- SDE STORM DRAIN EASEMENT
- SS ESMIT SANITARY SEWER EASEMENT
- VAR. PUBLIC SDE VARIABLE WIDTH PUBLIC STORM DRAIN EASEMENT
- WLE WATER LINE EASEMENT
- PRIVATE A&U PRIVATE ACCESS AND UTILITY EASEMENT
- B.F.E. BASE FLOOD ELEVATION
- PRIVATE STORM POND EASEMENT
- EXISTING EASEMENT
- STORM DRAINAGE EASEMENT
- SANITARY SEWER EASEMENT

REVIEW OFFICER CERTIFICATION
STATE OF NORTH CAROLINA, COUNTY OF CHATHAM
I, TINA STONE, REVIEW OFFICER FOR CHATHAM COUNTY, CERTIFY THAT THE
MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL
STATUTORY REQUIREMENTS FOR RECORDING.
TINA STONE, REVIEW OFFICER _____ DATE _____
BY _____ TITLE: _____

GENERAL NOTES

- SEE SHEET 1 OF 7 FOR GENERAL NOTES AND CERTIFICATES.
- FOR GREAT RIDGE PARKWAY AND BRIAR CHAPEL PARKWAY:
4' PRIVATE HOA EASEMENT OFFSET AND PARALLEL TO R/W.
8' PRIVATE UTILITY EASEMENT OFFSET AND PARALLEL TO R/W.
FOR ALL OTHER ROADS AND ALLEYS:
4' PRIVATE HOA EASEMENT OFFSET AND PARALLEL TO R/W.
8' PRIVATE UTILITY EASEMENT OFFSET AND PARALLEL TO R/W.
(SEE PRIVATE EASEMENT DETAIL SHEET 2 OF 7).



THE JOHN R. McADAMS COMPANY, INC.
ENGINEERS/PLANNERS/SURVEYORS
RESEARCH TRIANGLE PARK, NC
P.O. BOX 14005 ZIP 27709-4005
(919) 861-5000

REVISIONS:

SURVEY FOR:

**BRIAR CHAPEL
PHASE 4 SECTION 3
SUBDIVISION, RECOMBINATION, EASEMENT DEDICATION
& RIGHT-OF-WAY DEDICATION PLAT**

NEWLAND COMMUNITIES
6550 FAYETTEVILLE ROAD
DURHAM, NORTH CAROLINA 27713
SUITE 201

BALDWIN TOWNSHIP, CHATHAM COUNTY, NORTH CAROLINA

PROJECT NO. NEW-05000
FILENAME: NEW-05000-F16
SURVEYOR: JNG
DRAWN BY: EMM
SCALE: 1"=50'
DATE: 10/10/2007
SHEET NO. **3-7**

McADAMS