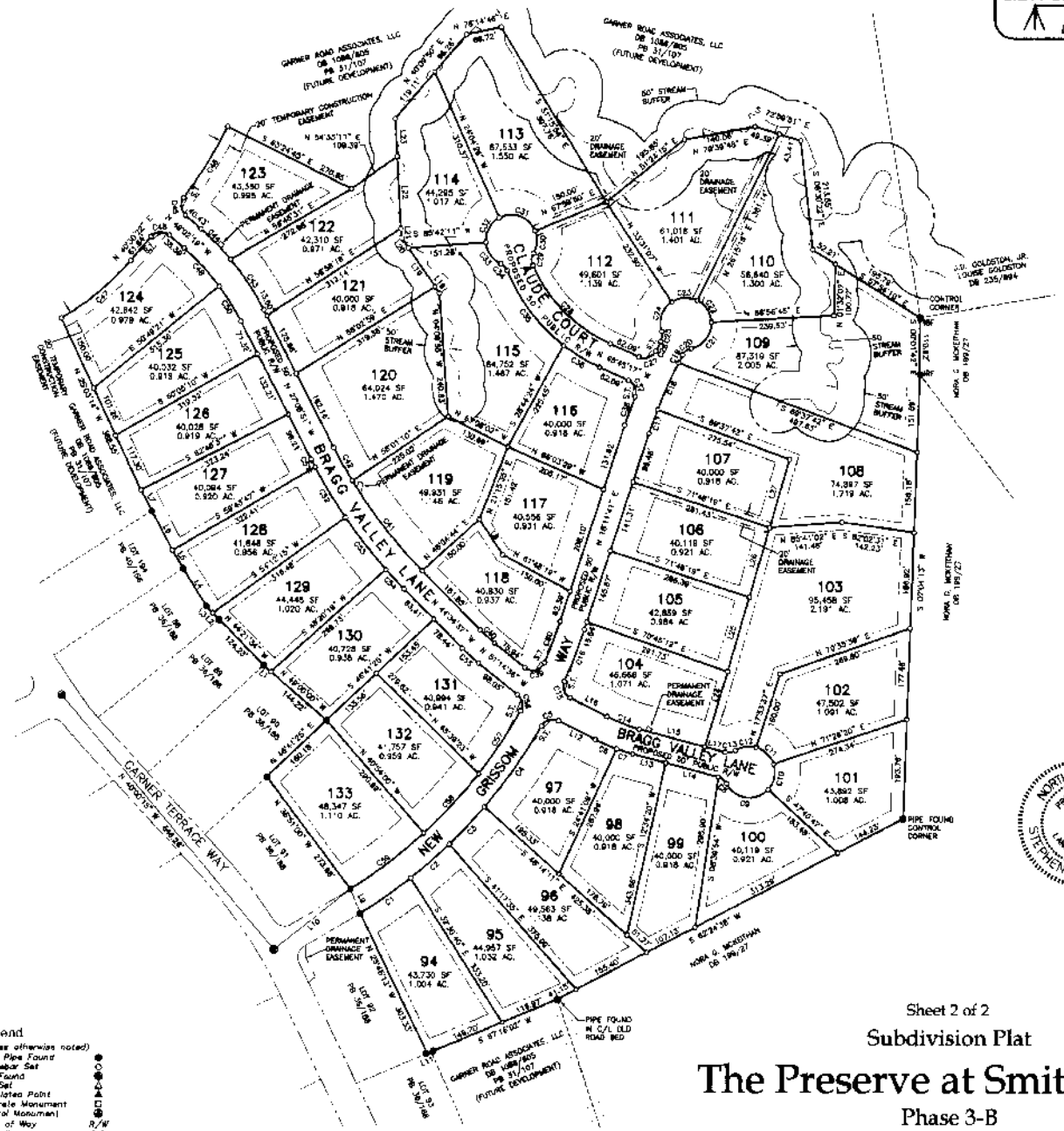
LINE	BEARING	DISTANCE
L1	N 49°00'00" W	19.18'
L2	N 44°21'34" W	17.60'
L3	N 44°21'34" W	19.10'
L4	N 31°33'59" W	86.14'
L5	N 31°33'59" W	40.28'
L6	N 27°46'24" W	87.05'
L7	N 27°46'24" W	46.82'
L8	N 33°15'49" W	82.48'
L9	N 22°04'48" W	50.74'
L10	S 51°49'48" W	180.46'
L11	S 67°16'02" W	8.09'
L12	S 63°03'43" E	80.64'
L13	S 75°05'00" E	66.80'
L14	S 75°05'00" E	106.56'
L15	N 75°05'00" W	132.90'
L16	N 63°03'43" W	80.64'
L17	N 75°05'00" W	40.46'
L18	N 34°37'29" W	15.02'
L19	N 34°37'29" W	91.80'
L20	N 34°37'29" W	24.20'
L21	N 03°06'47" W	17.97'
L22	N 03°06'47" W	140.76'
L23	N 03°06'47" W	73.13'
L24	N 16°39'15" E	153.05'
L25	N 16°11'13" E	151.04'
L26	N 16°11'13" E	141.40'
L27	N 16°11'13" E	138.31'

CURVE TABLE

CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	1025.00'	120.07'	N 55°01'20" E	120.00'
C2	1025.00'	100.04'	N 48°52'13" E	100.00'
C3	1025.00'	100.04'	N 43°16'42" E	100.00'
C4	1025.00'	193.47'	N 35°04'29" E	193.19'
C5	25.00'	38.08'	N 73°18'09" E	34.50'
C6	375.00'	45.45'	S 66°32'03" E	45.42'
C7	375.00'	33.23'	S 72°32'42" E	33.22'
C8	25.00'	21.03'	S 50°59'19" E	20.41'
C9	50.00'	96.88'	S 82°17'12" E	82.31'
C10	50.00'	53.13'	N 11°52'46" E	50.66'
C11	50.00'	48.86'	N 46°33'25" W	46.94'
C12	50.00'	42.52'	S 81°05'14" W	41.25'
C13	25.00'	21.03'	S 80°49'18" W	20.41'
C14	325.00'	68.19'	N 69°04'22" W	68.06'
C15	25.00'	38.08'	N 19°25'36" W	34.50'
C16	1025.00'	107.58'	N 21°12'06" E	107.53'
C17	975.00'	49.23'	N 19°38'29" E	49.22'
C18	975.00'	100.25'	N 24°02'00" E	100.20'
C19	975.00'	17.26'	N 27°29'10" E	17.26'
C20	25.00'	21.75'	N 52°55'13" E	21.07'
C21	50.00'	70.60'	N 37°23'48" E	64.88'
C22	50.00'	52.96'	N 33°23'58" W	50.52'
C23	50.00'	52.16'	S 86°22'08" W	49.83'
C24	50.00'	65.43'	S 15°59'41" W	60.86'
C25	25.00'	20.35'	S 04°49'52" W	19.80'
C26	1025.00'	21.09'	S 27°33'51" W	21.09'
C27	25.00'	38.08'	S 70°36'38" W	34.50'
C28	300.00'	220.74'	N 44°40'31" W	215.80'
C29	25.00'	23.47'	N 03°17'37" E	22.61'
C30	50.00'	45.54'	N 04°06'24" E	43.96'
C31	50.00'	84.10'	N 70°11'18" W	74.53'
C32	50.00'	57.53'	S 26°39'54" W	54.41'
C33	50.00'	53.88'	S 35°03'17" E	51.12'
C34	25.00'	19.09'	S 43°56'54" E	18.63'
C35	350.00'	184.18'	S 37°07'35" E	182.06'
C36	350.00'	82.79'	S 58°58'42" E	82.60'
C37	25.00'	38.08'	S 22°07'10" E	34.50'
C38	1025.00'	59.41'	S 19°51'19" W	59.40'
C39	25.00'	46.06'	S 75°58'38" W	39.82'
C40	325.00'	37.81'	N 47°54'38" W	37.79'
C41	975.00'	222.23'	N 38°02'50" W	221.75'
C42	975.00'	74.35'	N 29°19'57" W	74.35'
C43	525.00'	117.43'	N 33°33'19" W	117.18'
C44	525.00'	83.18'	N 44°30'02" W	83.07'
C45	25.00'	37.72'	N 05°48'01" W	34.24'
C46	825.00'	163.55'	N 31°43'32" E	163.28'
C47	525.00'	176.44'	N 50°08'03" E	175.61'
C48	25.00'	39.47'	N 85°44'02" E	35.50'
C49	475.00'	100.92'	S 42°57'08" E	100.73'
C50	475.00'	80.57'	S 32°00'24" E	80.47'
C51	1025.00'	17.52'	S 27°38'14" E	17.52'
C52	1025.00'	114.33'	S 31°19'19" E	114.27'
C53	1025.00'	128.46'	S 38°06'28" E	128.38'
C54	1025.00'	51.50'	S 43°08'15" E	51.49'
C55	375.00'	43.63'	S 47°54'38" E	43.61'
C56	25.00'	35.18'	S 10°55'58" E	32.35'
C57	975.00'	147.34'	S 37°42'25" W	147.20'
C58	975.00'	157.79'	S 42°40'21" W	157.61'
C59	975.00'	179.96'	S 52°35'48" W	179.70'
C60	975.00'	85.14'	S 20°41'47" W	85.11'



Legend
(unless otherwise noted)

3/4" Pipe Found	●
#5 Rebar Set	○
Nail Found	◉
Nail Set	△
Calculated Point	▲
Concrete Monument	□
Control Monument	⊕
Right of Way	R/W
Centerline	C/L
Property Line	P/L
Overhead Utilities	OHU
Total Distance	(T)
Boundary Line	
Right of Way Line	
Adjoining Boundary Line	
Iron Rod Found	IRF
Iron Bar Found	IBF
10'X70' Sight Triangle	S.T.

Notice to Lot Owners:

Local Stormwater Management Regulations apply in the Falls Lake Watershed. Residential land disturbance of ½ acre or more and non-residential land disturbance of 12,000 sq. ft. or more require submittal of a stormwater plan for compliance with applicable standards to Granville County. Lot owners seeking building permits for land disturbance exceeding these thresholds must submit a stormwater plan.

NORTH CAROLINA PROFESSIONAL SEAL L-3981 LAND SURVEYOR STEPHEN M. PUCKETT

Sheet 2 of 2

Subdivision Plat

The Preserve at Smith Creek

Phase 3-B

November 12, 2012

Township of Brassfield - County of Granville - State of N.C.

Graphic Scale (1" = 150')

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