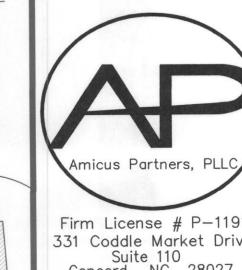
SHERRILL SUBDIVISION SKETCHPLAN

	Shoot No	On anal Data	Latest Revision Date	Revision Number	Revision Note
Sheet Title	Sheet No.	Original Date			
Cover Sheet	C-0.0	02/28/17	06/15/17	2	Per TOH
Boundary-Existing Conditions	C-1.0	02/28/17	05/08/17	1	Per TOH \$ ME
Rezoning Plan	C-1.1	02/28/17	06/15/17	2	Per TOH
Site Plan	C-2.0	02/28/17	06/15/17	2	Per TOH
60 Scale-Site Plan	C-2.1	02/28/17	06/15/17	2	Per TOH
Tree Planting / Tree Save Plan	C-2.2	02/28/17	06/15/17	2	Per TOH
Site Details	C-2.3	02/28/17	06/15/17	2	Per TOH
Tree Planting / Tree Save Plan	C-3.0	02/28/17	06/15/17	2	Per TOH
60 Scale-Tree Planting / Tree Save Plan	C-3.1	02/28/17	06/15/17	2	Per TOH
60 Scale-Tree Planting / Tree Save Plan	C-3.2	02/28/17	06/15/17	2	Per TOH
Conceptual Stormwater Management Plan	C-4.0	02/28/17	06/15/17	2	Per TOH
60 Scale-Conceptual Stormwater Management Plan	C-4.1	02/28/17	06/15/17	2	Per TOH
60 Scale-Conceptual Stormwater Management Flan	5 1.1	0-,-0,			

IN	TERSVILLE, NORTH	CAROLI
1151011 Se	MECKLENBURGCO	YTYNUC
MECK. CO	COUNTY EPM REFERENCE NUMBER:]

#374152 SKETCH / CONCEPT PLAN

EPM KEFE	RENCE NUMBER:
PROJECT #	PROJECT NAME
342156	VALENCIA PHASE 1D, 1F-1I
356764	VALENCIA PHASE 1F PH 1 MAP 1
357957	VALENCIA PHASE 1D MAP 1
358472	VALENCIA PHASE 1F PH 1 MAP 2
358635	VALENCIA PHASE 1D, 1F-1I
360578	VALENCIA 1F PH MAP 1 REV
363650	VALENCIA 1F MAP 2 REV
364278	VALENCIA PHASE 1D 1F-1I FLOOD STUDY
364570	VALENCIA PHASE 1F MAP 2 REV 2
364726	VALENCIA PHASE 1D MAP 2
365540	VALENCIA PHASE 1F PH 1 MAP 3
365637	VALENCIA PHASE 1D, 1F-1I
366995	VALENCIA PHASE 1D & AMP; 1G 100+1 FLOOD ANALYSIS
371882	VALENCIA PHASE 1D 1F-1I
374152	VALENCIA SUBDIVISION - SHERRILL SUBDIVISION
374881	VALENCIA PHASE 1F MAP 1 REV



Firm License # P-1191 331 Coddle Market Drive Suite 110 Concord, NC 28027 Civil Site Design Low Impact Development Small-Scale Building Design Telephone: 704.573.1621

Facsimile: 704.248.7951

DELLWOOD DR

HOLBROOKS RD



Project Number: 17-17-001 △ 06-15-2017

JLM

Drawn By: Checked By:

128/17 ORIGINAL SUBMITTAL 05/08/17 PER TOH & MECK. COUNTY 06/15/17 PER TOH

Sheet Title:

Sheet No:

SITE PLAN DATA TAB	E			
Original Parcel ID Number(s):	019-203-20,	019-203-13,	019-371-01	
Total Acreage	37.77			
Total Square Feet	1,645,261			
Principal Uses(s)(z o article s)	Single fam	ily		
Building Type (20 Article 3,4 and 8.10)	Detached			
Existing Zoning District (20 Article 3)	TR, NR			
Overlay District, if Applicable (article 3 20)	N/A			
Proposed Re-Zoning (20 article 3)	NR-CD			
Percentage of Impervious Allowed (Article 3 20)	70%			
Percentage of Impervious Shown	+/- 64.68	3%		
Total open space required	7.55 acres	(20% site	area)	
Total open space provided	7.88 acres (21% site area)			
Density	0.49 units/acre			
Lot Count	77			
Total Number of Dwellings (Detached/Attached)	77			
Mixed-use/# of live/work units)	0			
Total Square Foot of non residential	N/A			
Lot size range Number of Lots within each range				
< 10,000 sf	30			
10,000 - 15,000 sf	30			
15,001 - 20,000 sf	16			
> 20,000 sf	1			
Lot widths range (20 article 3) Number of Lots within each width				
60' TO 90'	77			
Setbacks and Build-to-lines (20 article 2 4 & 8)	60 FT	>60 FT	ALLEY	
Front Built-to-line	10-18 FT	12-24 FT	12-24 FT	
Corner Setbacks	5 FT	6 FT	6 FT	
Rear Setbacks	25 FT	25 FT	5-20 FT	
Side Setbacks	5 FT	5 FT	5 FT	
Watershed Information (20 Article 3 and 20 Section 7.290)				
Property in a regulated watershed district?	No			
Watershed District	N/A			
Low Density/High Density	N/A			

IMPERVIOUS AREA CHART			
ROADS (SQ FT)	SIDEWALKS (SQ FT)	LOTS (SQ FT)	PERCENT IMPERVIOU
127,540	59,120	877,537	64.68%

60 Scale-Conceptual Stormwater Management Plan

RETAINING WALLS ALL RETAINING WALLS REQUIRING SPECIAL INSPECTIONS (>5' IN HEIGHT) SHALL MEET THE REQUIREMENTS OF THE MCSBC CHAPTER 17 – SPECIAL INSPECTIONS AS DETAILED PER THE MECKLENBURG COUNTY CODE ENFORCEMENT SPECIAL INSPECTIONS PROCESS. ADDITIONALLY, COPIES OF THE RETAINING WALL PLANS SHALL BE SUBMITTED TO THE HUNTERSVILLE ENGINEERING DEPARTMENT FOR REVIEW AND APPROVAL. THE TOWN OF HUNTERSVILLE SHALL BE COPIED ON ALL STATEMENTS OF SPECIAL INSPECTIONS, SPECIAL INSPECTIONS FINAL REPORTS, AND DESIGN PRINCIPAL IN RESPONSIBLE CHARGE (DPIRC) LETTERS.

THE TOWN OF HUNTERSVILLE REQUIRES THAT ALL STREETS PROPOSED TO BE TAKEN OVER BY THE TOWN FOR MAINTENANCE BE REVIEWED, INSPECTED, AND CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF NORTH CAROLINA FOR ADEQUATE CONSTRUCTION. REVIEW OF STREET CONSTRUCTION BY THE CERTIFYING ENGINEER IS REQUIRED THROUGHOUT THE CONSTRUCTION PROCESS. REFER TO THE TOWN OF HUNTERSVILLE ENGINEERING STANDARDS AND PROCEDURES MANUAL FOR ADDITIONAL INFORMATION INCLUDING THE REQUIRED CERTIFICATION FORM.

MECKLENBURG COUNTY APPROVAL WITH CONDITIONS NOTE: APPROVAL OF THIS SKETCH / CONCEPT PLAN DOES NOT IMPLY OR GUARANTEE VESTING AND/OR APPROVAL OF THE FINAL PRELIMINARY / CONSTRUCTION PLAN.

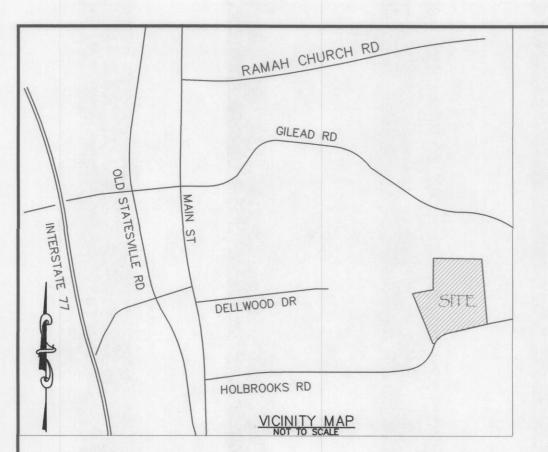
Stream Watershed

FINAL PRELIMINARY / CONSTRUCTION PLAN WILL BE REVIEWED FOR COMPLIANCE PER ALL TOWN, COUNTY AND STATE REGULATIONS IN EFFECT AT TIME OF SUBMITTAL.

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REFERENCE: ALL PARCEL AND BOUNDARY INFORMATION, ADJACENT PROPERTIES, PROPERTY DIMENSIONS, AND COORIDINATES REFERENCED FROM A SURVEY COMPLETED BY SOUTH POINT SURVEYING, PLLC. TOPOGRAPHIC INFORMATION PROVIDED REFERENCED FROM MECK. COUNTY GIS AND TO BE CONFIRMED PER FIELD RUN DATA COLLECTION BY SOUTH POINT SURVEYING PRIOR TO PRELIMINARY PLAN APPROVAL. TOPO PROVIDED BY THE PE CAN ONLY BE IN SUPPORT OF THE PES PROJECT AND CANNOT BE RELIED UPON BY OTHERS. THE PE WILL BE TAKING RESPONSIBILITY FOR THE TOPO AS IT IMPACTS THE PROJECT UNDER THE PE LICENSE.





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Overlay District, if Applicable (article \$ 20)	N/A			
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Property in a regulated watershed district?	No			
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Low Density/High Density	N/A			

	IMPERVIO	US ARE	A CHART
ROADS (SQ FT)	SIDEWALKS (SQ FT)	LOTS (SQ FT)	PERCENT IMPERVIOUS
127,540	59,120	877,537	64.68%

Clarke

Stream Watershed

	BLOCK LENGTH TABLE	
BLOCK	DESCRIPTION	LENGTH
WHITNEY HODGES DRIVE	VANGUARD PKWY TO BOWTIE LANE	454 FT
WHITNEY HODGES DRIVE	BOWTIE LANE TO MESSENGER ROW	271 FT
WHITNEY HODGES DRIVE	MESSENGER ROW TO BERKLEY AVENUE	570 FT
WHITNEY HODGES DRIVE	BERKLEY AVENUE TO END OF PHASE	150 FT
BOWTIE LANE	BERKLEY AVENUE TO WHITNEY HODGES DRIVE	560 FT
MESSENGER ROW	PHASE 1F TO WHITNEY HODGES DRIVE	109 FT
MESSENGER ROW	WHITNEY HODGES DRIVE TO BERKLEY AVENUE	413 FT
MESSENGER ROW	BERKLEY AVENUE TO HOLBROOKS ROAD	315 FT
VANGUARD PARKWAY	PHASE 1F TO WHITNEY HODGES DRIVE	192 FT
VANGUARD PARKWAY	WHITNEY HODGES DRIVE TO BERKLEY AVENUE	470 FT
VANGUARD PARKWAY	BERKLEY AVENUE TO UP YOUR ALLEY	213 FT
VANGUARD PARKWAY	UP YOUR ALLEY TO HOLBROOKS ROAD	186 FT
BERKLEY AVENUE	PHASE 1G TO VANGUARD PARKWAY	161 FT
BERKLEY AVENUE	VANGUARD PARKWAY TO BOWTIE LANE	319 FT
BERKLEY AVENUE	BOWTIE LANE TO MESSENGER ROW	200 FT
* BERKLEY AVENUE	MESSENGER ROW TO WHITNEY HODGES DRIVE	895 FT
BERKLEY AVENUE	MIAMI BLUFF TO PHASE 1H	419 FT
UP YOUR ALLEY	VANGUARD PARKWAY TO MESSENGER ROW	465 FT
TOTAL		6,377 FT

* BLOCK LENGTH WAIVER HAS BEEN SUBMITTED FOR BERKLEY DRIVE

		LO	CHART			APPROXIMATE
PHASE	60'+	66'+	75'+	90'+	TOTAL	TIME FRAME
1J	20	17	6	34	77	2017-2018
TOTAL	20	17	6	21	77	

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06.15.2017

Seals:

1ERRIL HUNTERS

Project Number:

Drawn By:

Checked By:

△ 06/15/17 PER TOH

17-17-001

NRP

△ 06-15-2017

02/28/17 ORIGINAL SUBMITTAL 05/08/17 PER TOH \$ MECK, COUNTY

Plan

Sheet No:

