Abbey Place Apartments

Multi-Family Development

Construction Documents Charlotte, North Carolina

Land

Development

Building

Standards

Land

Development

Building

Standards

RTAP Land

\*Revision

PRELIMINARY PLANNED

PRELIMINARY PLANN		Shoot Indov		Development	Development	GMP	Development	Standards	Development	Standards	Development
MULTI-FAMILY SUBDIV	SION	Sheet Index:		1st Submittal	2nd Submittal	Package	3rd Submittal	Ist Submittal	4th Submittal	2nd Submittal	Вечеюринене
APPROVAL	DTATELIT	Chapter I - Existin	ng Conditions  Cover Sheet	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	September 21, 2015	November 17, 2015	May 2, 2016
CHARLOTTE-MECKLENBURG PLANNING DEPA By Brent Wilkinson 7/14/16	¬	CI.I	Rezoning Plan	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	'	September 21, 2015	September 21, 2015
By Blefft Wilkinson 7/14/10		C1.2	Rezoning Plan	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	·	September 21, 2015	September 21, 2015
*Revised ADA access from Abbe	v Place	CI.3	Rezoning Plan	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	<u>'</u>	September 21, 2015	September 21, 2015
to the pool courtyard via a ramp r		CI.4 CI.5	Existing Conditions Plan  Demolition Plan	May 1, 2015 May 1, 2015	July 10, 2015 July 10, 2015	July 15, 2015 July 15, 2015	August 21, 2015 August 21, 2015	September 21, 2015 September 21, 2015	<u>'</u>	September 21, 2015 November 17, 2015	September 21, 2015 November 17, 2015
than a HC lift as originally shown				1 lay 1, 2013	July 10, 2015	july 13, 2013	August 21, 2013	3cptc///bc/ 21, 2013	3cptember 21, 2013	14000111001 17, 2013	14040111001 17, 2013
		Chapter 2 - Site									
		C2.0	Layout Plan	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	September 22, 2015	September 21, 2015	May 2, 2016
		<u>C2.1</u>	Amenity Area Detail	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015 September 21, 2015	<u> </u>	September 21, 2015	May 2, 2016 September 21, 2015
	1	C2.2 C2.3	Amenity Area Detail Site Details	May 1, 2015 May 1, 2015	July 10, 2015 July 10, 2015	July 15, 2015 July 15, 2015	August 21, 2015 August 21, 2015	September 21, 2015	<u>'</u>	September 21, 2015 September 21, 2015	September 21, 2015
		C2.4	Site Details	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	<u> </u>	September 21, 2015	September 21, 2015
		C2.5	Site Details	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	·	September 21, 2015	September 21, 2015
		C2.6	Site Details	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	<u> </u>	September 21, 2015	January 5, 2016
		C2.7	Site Details	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	<u> </u>	September 21, 2015	September 21, 2015 November 17, 2015
		C2.8 C2.9	Site Details Site Details	May 1, 2015 May 1, 2015	July 10, 2015 July 10, 2015	July 15, 2015 July 15, 2015	August 21, 2015  August 21, 2015	September 21, 2015 September 21, 2015	<u> </u>	September 21, 2015 September 21, 2015	November 17, 2015
		C2.10	Site Details	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	<u>'</u>	September 21, 2015	November 17, 2015
		C2.11	Site Details	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	'	September 21, 2015	November 17, 2015
		C2.12	Site Details	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015	May 2, 2016
		Chapter 3 - Gradi	ng Overall Grading Plan	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	September 22, 2015	September 21, 2015	May 2, 2016
DEVELOPER	Spectrum Properties	C3.I	Detailed Grading Plan	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015  August 21, 2015	September 21, 2015	September 22, 2015	September 21, 2015	May 2, 2016
	,	C3.2	Detailed Grading Plan	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	September 22, 2015	September 21, 2015	September 21, 2015
	210 South Tryon Street		Driveway Sight Distance	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015		September 21, 2015	September 21, 2015
	Charlotte, NC 28202	C3.4	Driveway Sight Distance	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	*	September 21, 2015	September 21, 2015
	(704)358-1000	C3.5 C3.6	Driveway Sight Distance  Driveway Sight Distance	May 1, 2015 May 1, 2015	July 10, 2015 July 10, 2015	July 15, 2015 July 15, 2015	August 21, 2015 August 21, 2015	September 21, 2015 September 21, 2015	<u> </u>	September 21, 2015 September 21, 2015	September 21, 2015 September 21, 2015
			Driveway signit Distance	11ay 1, 2013	July 10, 2013	July 13, 2013	August 21, 2013	September 21, 2013	3eptember 22, 2013	September 21, 2013	September 21, 2013
		Chapter 4 - Erosio	on Control								
ANDSCAPE ARCHITECT	LandDesign, Inc.	C4.0	Erosion Control Plan Phase I	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015		September 21, 2015	September 21, 2015
	223 N. Graham Street	<u>C4.1</u>	Erosion Control Plan Phase 2	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015
	Charlotte, NC 28202	<u>C4.2</u>	Erosion Control Notes and Details	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015
		 Chapter 5 - Storm	n Drainage								
	(704)333-0325	C5.0A	50-50 Woods-Grass Pre-Developed Ma	ap May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015
		C5.0	Post Developed Impervious Area Plan	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	· · · · · · · · · · · · · · · · · · ·	September 21, 2015	September 21, 2015
		C5.1	Storm Drainage Plan	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	<u> </u>	September 21, 2015	September 21, 2015
		C5.1A C5.2	Pool Storm Drainage Plan	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015 September 21, 2015	•	September 21, 2015 September 21, 2015	September 21, 2015 September 21, 2015
CIVIL ENGINEER	LandDesign, Inc.	C5.2	Storm Drainage Area Plan Storm Drainage Notes and Details	May 1, 2015 May 1, 2015	July 10, 2015 July 10, 2015	July 15, 2015 July 15, 2015	August 21, 2015 August 21, 2015	September 21, 2015	<u> </u>	September 21, 2015	September 21, 2015
CIVIL LINGIINLLIN		C5.4	Storm Drainage Notes and Details	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	<u> </u>	September 21, 2015	September 21, 2015
	223 N. Graham Street	C5.5	Sand Filter   Detail	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015
	Charlotte, NC 28202	C5.6	Sand Filter 2 Detail	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	·	September 21, 2015	September 21, 2015
	(704)333-0325	C5.7	Sand Filter Riser Detail						September 21, 2015	September 21, 2015	September 21, 2015
		Chapter 6 - Utility	,								
		C6.0	Utility Plan	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	September 21, 2015	November 17, 2015	May 12, 2016
		C6.0A	Sanitary Sewer Tap Profiles								December 8, 2015
		<u>C6.1</u>	Utility Notes and Details	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015
ARCHITECT	BB+M Architecture	<u>C6.2</u>	Utility Notes and Details	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015
	1435 West Morehead Street	Chapter 7 - Planti	ng Plan								
	Charlotte, NC 28208	C7.0	Required Planting Plan	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	September 21, 2015	November 17, 2015	April 19, 2016
	(704)334-1716	C7.I	Required Planting Plan	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	<u>'</u>	November 17, 2015	April 19, 2016
	(, 0, 1) 33 1 1 / 10	C7.2	Planting Plan			July 15, 2015	August 21, 2015	September 21, 2015	· · · · · · · · · · · · · · · · · · ·	September 21, 2015	May 2, 2016
		C7.3	Detailed Planting Plan  Detailed Planting Plan			July 15, 2015 July 15, 2015	August 21, 2015 August 21, 2015	September 21, 2015 September 21, 2015	<u>-</u>	September 21, 2015 September 21, 2015	May 2, 2016 May 2, 2016
		C7.5	Detailed Planting Plan  Detailed Planting Plan			July 15, 2015	August 21, 2015  August 21, 2015	September 21, 2015	· · · · · · · · · · · · · · · · · · ·	September 21, 2015	May 2, 2016
		C7.6	Detailed Planting Plan			July 15, 2015	August 21, 2015	September 21, 2015		September 21, 2015	May 2, 2016
SURVEYOR	R.B. Pharr & Associates, P.A.	C7.7	Detailed Planting Plan			July 15, 2015	August 21, 2015	September 21, 2015	· · · · · · · · · · · · · · · · · · ·	September 21, 2015	May 2, 2016
	420 Hawthorne Lane	C7.8	Planting Plan Schedule			July 15, 2015	August 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015	May 2, 2016
	Charlotte, NC 28204	Chapter Q Abbo	y Place Roadway Improvements								
	'	C8.0	Abbey Place Roadway Plan and Profile	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015	September 21, 2015
	(704)376-2186	<u>C8.1</u>	Abbey Place Cross Sections	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	•	September 21, 2015	September 21, 2015
		C8.2	Abbey Place Cross Sections	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	·	September 21, 2015	September 21, 2015
		C8.3	Abbey Place Cross Sections	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015	September 21, 2015	<u> </u>	September 21, 2015	September 21, 2015
		C8.4 C8.5	Abbey Place Cross Sections  Abbey Place Cross Sections	May 1, 2015 May 1, 2015	July 10, 2015 July 10, 2015	July 15, 2015 July 15, 2015	August 21, 2015 August 21, 2015	September 21, 2015 September 21, 2015	<u> </u>	September 21, 2015 September 21, 2015	September 21, 2015 September 21, 2015
		C8.6	Traffic Control Plan	May 1, 2015	July 10, 2015	July 15, 2015	August 21, 2015  August 21, 2015	September 21, 2015	<u> </u>	September 21, 2015	September 21, 2015
			- <del></del>	, , =3.0	, , -, -, -	, , , 2010	G, <b>2</b> 0.0	, , , , , , , , , , , , , , , , , , , ,	. , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	
		Chapter 9 - Lighti									
		E1.0	Site Lighting Plan					September 21, 2015	•	November 17, 2015	November 17, 2015
		EI.I	Photometric Plan					September 21, 2015	September 21, 2015	November 17, 2015 November 17, 2015	November 17, 2015 November 17, 2015
		EI.2	Pole Light Fixture							1 10 10 11 17, 2013	1 10 10 11 17, 2013
	I	Chapter 10 - Elev	ations								
		C-10.0	Pool Ramp Elevation								July 5, 2016
					1. \						
		<u>Chapter II - Arch</u> <u>A4.10</u>	nitectural Elevations (Included for Land De Building I Elevations	evelopment Kevlew On	iy)				September 21, 2015		
		A4.20	Building 2 Elevations						September 21, 2015		
		A4.31	Building 3 Elevations						September 21, 2015		

Building 3 Elevations

Land

Development Development

Land







**FINAL APPROVAL** 

## **ENGINEERING** PCO / DETENTION / DRAINAGE PLAN

**EROSION CONTROL** 

# URBAN FORESTRY TREE ORDINANCE

**CDOT** 

NOTE: SCHEDULE PRE-CONSTRUCTION MEETING AT LEAST 48 HRS. PRIOR TO ANY LAND DISTURBING ACTIVITY USING THE ONLINE FORM AT http://development.charmeck.org









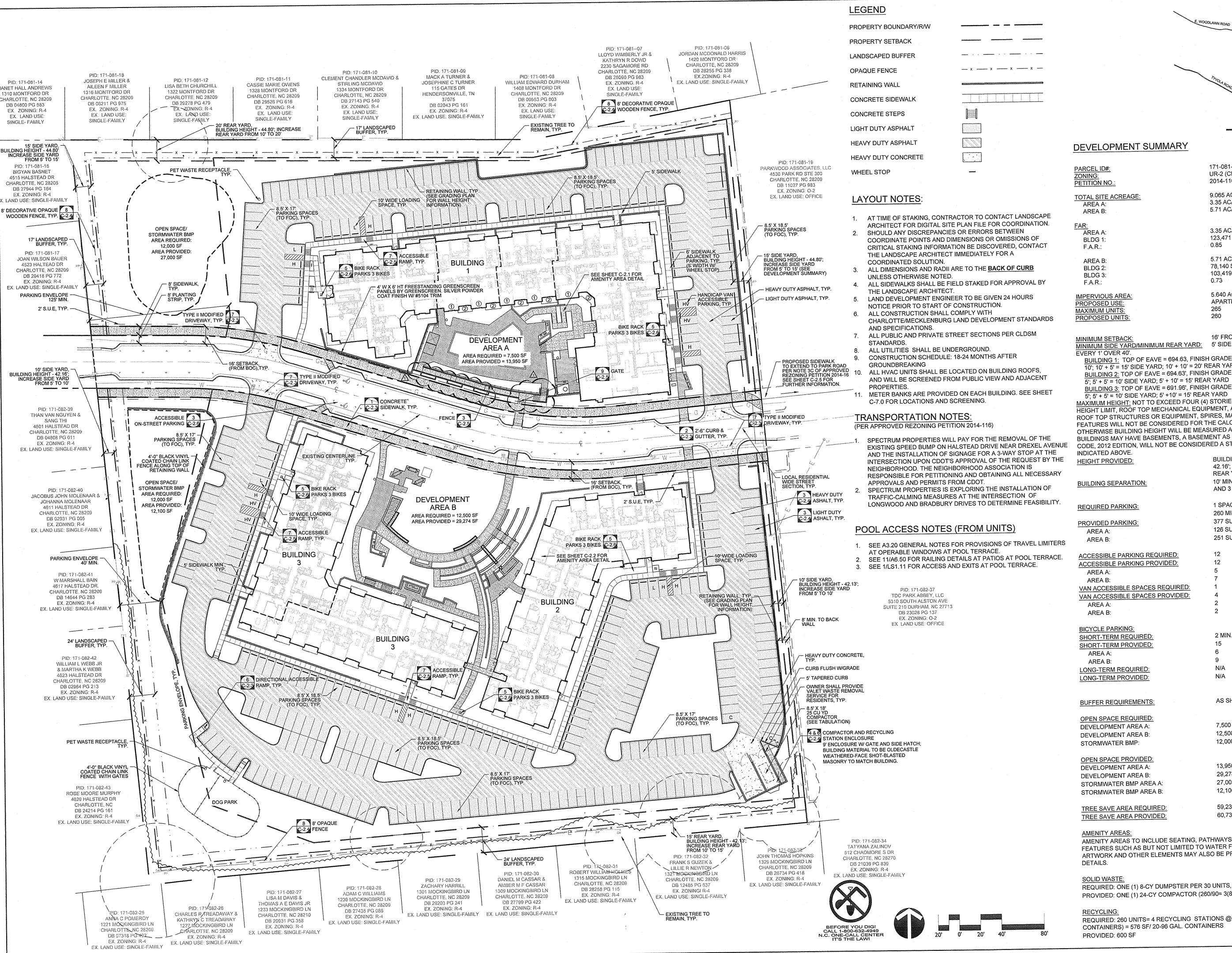
Korv Hedrick

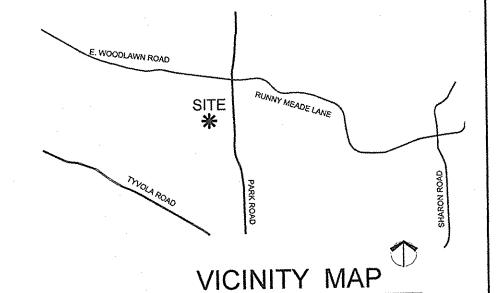
ABBEY PLACE APARTME SPECTRUM PROPERTIES RESIDEN 1415 ABBEY PLACE, CHARLOTTE, NC 28209

COVER SHEET REVISIONS:

07/10/15 - PER CITY COMMENTS (1ST REVIEW)
07/15/15 - GMP PACKAGE
08/21/15 - PER CITY COMMENTS (2ND REVIEW)
09/21/15 - BUILDING PERMIT SUBMITTAL
09/22/15 - PER CITY COMMENTS (3RD REVIEW)
05/02/16 - RAMP AT POOL COURTYARD
REVISIONS







## DEVELOPMENT SUMMARY

PARCEL ID#:	171-081-18, 171-082-38
ZONING:	UR-2 (CD)
PETITION NO.:	2014-116
TOTAL SITE ACREAGE:	9.065 AC
AREA A:	3.35 AC/145,926 SF
AREA B:	5.71 AC/248,728 SF

AREA A:	3.35 AC/145,926 SI
BLDG 1:	123,471 SF
F.A.R.:	0.85
AREA B:	5.71 AC/248,728 SI

AREA B:	5.71 AC/248,728 SF
BLDG 2:	78,140 SF
BLDG 3:	103,419 SF
F.A.R.:	0.73
MPERVIOUS AREA:	5.640 AC

PERVIOUS AREA:	5.040 AC
ROPOSED USE:	APARTMENT
AXIMUM UNITS:	265
ODOCED LIMITS:	260

IIMUM SETBACK:	16' FROM BOC
IIMUM SIDE YARD/MINIMUM REAR YARD:	5' SIDE YARD, 10' REAR YARD, INCORPORATE 2' FOR

BUILDING 1: TOP OF EAVE = 694.63, FINISH GRADE = 649.83'; 694.63' - 649.83' = 44.80' - 40' = 4.80'(2) 10'; 10' + 5' = 15' SIDE YARD; 10' + 10' = 20' REAR YARD BUILDING 2: TOP OF EAVE = 694.63', FINISH GRADE = 652.50'; 694.63' - 652.50' = 42.13' - 40' = 2.13'(2)

BUILDING 3: TOP OF EAVE = 691.96', FINISH GRADE = 649.80'; 691.96' - 649.80' = 42.16' - 40 = 2.16'(2) = 5'; 5' + 5' = 10' SIDE YARD; 5' +10' = 15' REAR YARD

MAXIMUM HEIGHT: NOT TO EXCEED FOUR (4) STORIES OR 65 FEET (FOR THE PURPOSES OF THIS HEIGHT LIMIT, ROOF TOP MECHANICAL EQUIPMENT, AND SCREENS OR DEVICES USED TO SCREEN ROOF TOP STRUCTURES OR EQUIPMENT, SPIRES, MANSARDS, DOMES, OR OTHER ARCHITECTURAL FEATURES WILL NOT BE CONSIDERED FOR THE CALCULATION OF ALLOWED BUILDING HEIGHT, OTHERWISE BUILDING HEIGHT WILL BE MEASURED AS DEFINED BY THE ORDINANCE). SOME OF THE BUILDINGS MAY HAVE BASEMENTS, A BASEMENT AS DEFINED BY THE NORTH CAROLINA BUILDING CODE, 2012 EDITION, WILL NOT BE CONSIDERED A STORY FOR THE PURPOSES OF THE HEIGHT LIMIT INDICATED ABOVE BUILDING 1 - 44.80'; BUILDING 2 - 42.18'; BUILDING 3 -

HEIGHT PROVIDED:	42.16'; FOUR (4) STORIES EACH; SEE SIDE YARD AND REAR YARD INFORMATION ABOVE
BUILDING SEPARATION:	10' MINIMUM; 26.5' PROVIDED BETWEEN BUILDINGS 2 AND 3
REQUIRED PARKING:	1 SPACE MIN. PER UNIT, 2 SPACES MAX PER UNIT = 260 MIN 520 MAX.
PROVIDED PARKING:  AREA A:  AREA B:	377 SURFACE; 32 ON-STREET SPACES= 409 SPACES 126 SURFACE (5 ACCESSIBLE INCLUDED) 251 SURFACE (7 ACCESSIBLE INCLUDED)

CCESSIBLE PARKING REQUIRED:	
CCESSIBLE PARKING PROVIDED:	
AREA A:	
AREA B:	
AN ACCESSIBLE SPACES REQUIRED:	

VAN ACCESSIBLE SPACES REQUIRED: VAN ACCESSIBLE SPACES PROVIDED:

CYCLE PARKING:	
HORT-TERM REQUIRED:	2 MIN. OR 1 PER 20 UNITS = 13
HORT-TERM PROVIDED:	15
AREA A:	6
AREA B:	9
NG_TERM REQUIRED	N/A

### AS SHOWN PER APPROVED REZONING BUFFER REQUIREMENTS

OPEN SPACE REQUIRED:	
DEVELOPMENT AREA A:	7,500 SF MIN.
DEVELOPMENT AREA B:	12,500 SF MIN.
STORMWATER BMP:	12,000 SF EACH - AREA A AND B
<b>5</b> , <b>6</b> (	

	50 000 CE (459/ V
TORMWATER BMP AREA B:	12,100 SF
TORMWATER BMP AREA A:	27,000 SF
EVELOPMENT ANCA D.	,
EVELOPMENT AREA B:	29,274 SF
EVELOPIMENT AREA A.	•
EVELOPMENT AREA A:	13,950 SF
PEN SPACE PROVIDED	

TREE SAVE AREA REQUIRED:	59,230 SF (15% X 9.065 AC)
TORE CAVE AREA PROVIDED:	60.739 SF

TREE SAVE AREA P	PROVIDED:	60,73	9 SF			
AMENITY AREAS:		- A - T ! !! A / A } / O	LIGHTING	A NICO I	ANDSCADING	ΔΩ

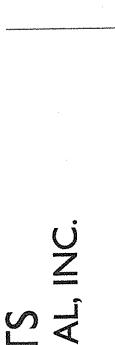
## AMENITY AREAS TO INCLUDE SEATING, PATHWAYS, LIGHTING AND LANDSCAPING. ADDITIONAL FEATURES SUCH AS BUT NOT LIMITED TO WATER FEATURES, SPECIALITY PAVING, SIGNAGE, ARTWORK AND OTHER ELEMENTS MAY ALSO BE PROVIDED. SEE SHEETS 2.1 AND 2.2 FOR PLAN

## REQUIRED: ONE (1) 8-CY DUMPSTER PER 30 UNITS, OR ONE (1) 8-CY COMPACTOR PER 90 UNITS PROVIDED: ONE (1) 24-CY COMPACTOR (260/90= 3(8) CY= 24 CY)

## REQUIRED: 260 UNITS= 4 RECYCLING STATIONS @ 144 SF EACH (ACCOMMODATES FIVE (5) 96 GAL. CONTAINERS) = 576 SF/ 20-96 GAL. CONTAINERS







PER CITY GMP PACI GMP PACI PER CITY BUILDING PER CITY PER CITY PER CITY