



ColeJenest & Stone

Shaping the Environment Realizing the Possibilities

Landscape Architecture

Civil Engineering

200 South Tryon Street, Suite 1400 Charlotte, North Carolina 28202

p+ 704 376 1555 f+ 704 376 7851

SOUTHLAND **CAPITAL REALTY**

55 MIDTOWN PARK EAST MOBILE, AL 36606

TREVI VILLAGE **MULTI-FAMILY REZONING**

12220 U.S. HIGHWAY 29 **CHARLOTTE, NC 28262**

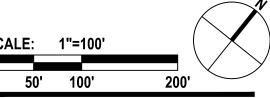
REZONING PLAN

Issued 04/24/17

Revised

06/12/17 - FIRST REVIEW STAFF COMMENTS 2 07/24/17 - SECOND REVIEW STAFF COMMENTS





RZ-100

The drawings, the project manual and the design shown theron are instruments of ColeJenest & Stone, P.A.. The reproduction or unauthorized use of the documents without consent of ColeJenest & Stone, P.A. is prohibited. ColeJenest & Stone, P.A. 2017 ©

PETITION #: 2017-088

TREVI VILLAGE MULTI-FAMILY DEVELOPMENT STANDARDS

APRIL 24, 2017

SITE DEVELOPMENT DATA:

- --ACREAGE: 23.30 ± ACRES
- --TAX PARCEL #S: 051-081-26
- --EXISTING ZONING: CC, UR-C (CD)
- --PROPOSED ZONING: UR-C (CD), UR-C (CD) SPA

--PARKING: 1.25 SPACES PER UNIT MINIMUM

- --EXISTING USES: VACANT
- --PROPOSED USES: UP TO 275 MULTI-FAMILY DWELLING UNITS TOGETHER WITH ACCESSORY USES, AS ALLOWED IN THE UR-C ZONING DISTRICT
- --MAXIMUM BUILDING HEIGHT: BUILDING HEIGHT WILL BE LIMITED TO FOUR (4) STORIES AT A HEIGHT OF 60'. ARCHITECTURAL FEATURES SUCH AS SPIRES, MANSARDS, DOMES, AND THE LIKE AS WELL AS ROOF TOP MECHANICAL EQUIPMENT, AND SCREENS OR DEVICES USED TO SCREEN ROOF TOP STRUCTURES OR EQUIPMENT WILL BE ALLOWED AND WILL NOT BE CONSIDERED PART OF THE ALLOWED FOUR (4) STORY BUILDING HEIGHT.
- --TREE SAVE: A MINIMUM OF 15% OF THE SITE WILL BE ESTABLISHED AS TREE SAVE AREAS AS DEFINED IN CHARLOTTE TREE ORDINANCE. TREE SAVE WILL BE REVIEWED FOR ENTIRE UNIFIED DEVELOPMENT.

1. GENERAL PROVISIONS:

a. THE DEVELOPMENT STANDARDS FORM A PART OF THE REZONING PLAN ASSOCIATED WITH THE REZONING PETITION FILED BY TREVI PARTNERS, LLC ("THE PETITIONER") TO ACCOMMODATE THE DEVELOPMENT OF AN APPROXIMATELY 23.30 ACRE SITE LOCATED AT 12220 U.S. HIGHWAY 29 ("THE SITE") WITH A MULTI-FAMILY RESIDENTIAL COMMUNITY THAT COULD CONTAIN UP TO 275 MULTI-FAMILY DWELLING UNITS.

DEVELOPMENT OF THIS SITE WILL BE GOVERNED BY THE ATTACHED REZONING PLAN AND THESE DEVELOPMENT STANDARDS (COLLECTIVELY REFERRED TO AS THE "REZONING PLAN") AS WELL AS THE APPLICABLE PROVISIONS OF THE CITY OF CHARLOTTE ZONING ORDINANCE ("THE OPPOINANCE")

ORDINANCE").

b. THE REZONING AREA WILL BE A PART OF A LARGER UNIFIED DEVELOPMENT WHICH WILL INCLUDE THE PROPERTY EAST OF PUBLIC ROAD 'A' (PARCEL NOS. 051-091-09, 051-091-10, 051-091-11, 051-091-12) AS SHOWN ON THE REZONING PLAN. THIS PROPERTY WAS REZONED UNDER THE APPROVED PETITION NO. 2016-047. THIS PROPERTY WILL BE RE-COMBINED AS PART OF THE SUBDIVISION REVIEW AND APPROVAL PROCESS

d. FUTURE AMENDMENTS TO THE REZONING PLAN MAY BE APPLIED FOR IN ACCORDANCE WITH CHAPTER 6 OF THE ZONING ORDINANCE. ALTERATIONS TO THE ZONING PLAN ARE SUBJECT TO SECTION 6.207 OF THE ORDINANCE.

2. PERMITTED USES, DEVELOPMENT AREA LIMITATIONS:

b. THE SITE MAY BE DEVELOPED WITH UP TO 275 MULTI-FAMILY DWELLING UNITS TOGETHER WITH ACCESSORY USES ALLOWED IN THE UR-C (CD) ZONING DISTRICT.

3. TRANSPORTATION IMPROVEMENTS AND ACCESS:

I. PROPOSED IMPROVEMENTS

a. ACCESS TO THE SITE WILL BE FROM U.S. HIGHWAY 29 AS GENERALLY DEPICTED ON THE

b. MINOR ADJUSTMENTS IN THE LOCATION OF THE POSSIBLE CONNECTION CAN BE MADE IN CONSULTATION WITH THE PLANNING DEPARTMENT DURING THE PLANNED MULTI-FAMILY REVIEW AND APPROVAL PROCESS;

c. SUBJECT TO THE PROVISIONS AND DESIGN DESCRIBED IN THE SECTION ABOVE, THE PLACEMENTS AND CONFIGURATIONS OF VEHICULAR ACCESS POINTS ARE SUBJECT TO ANY MINOR MODIFICATIONS, AS APPROVED BY CDOT/NCDOT, REQUIRED TO ACCOMMODATE THE FINAL SITE DEVELOPMENT AND CONSTRUCTION PLANS AND TO ANY ADJUSTMENTS REQUIRED FOR APPROVAL BY THE CDOT/NCDOT IN ACCORDANCE WITH PUBLISHED STANDARDS.

d. THE ALIGNMENT OF THE INTERNAL VEHICULAR CIRCULATION AND DRIVEWAYS MAY BE MODIFIED BY PETITIONER TO ACCOMMODATE CHANGES IN TRAFFIC PATTERNS, PARKING LAYOUTS, AND ANY ADJUSTMENTS REQUIRED FOR APPROVAL BY CDOT IN ACCORDANCE WITH PUBLISHED STANDARDS

II. STANDARDS, PHASING AND OTHER PROVISIONS.

a. <u>CDOT/NCDOT STANDARDS.</u> ALL OF THE FOREGOING PUBLIC ROADWAY IMPROVEMENTS WILL BE SUBJECT TO THE STANDARDS AND CRITERIA OF CDOT AS APPLICABLE. IT IS UNDERSTOOD THAT SUCH IMPROVEMENTS MAY BE UNDERTAKEN BY THE PETITIONER ON ITS OWN OR IN CONJUNCTION WITH OTHER DEVELOPMENT OR ROADWAY PROJECTS TAKING PLACE WITHIN THE AREA, BY WAY OF A PRIVATE/PUBLIC PARTNERSHIP EFFORT OR OTHER PUBLIC SECTOR PROJECT SUPPORT.

b. RIGHT-OF-WAY AVAILABILITY. IT IS UNDERSTOOD THAT SOME OF THE PUBLIC ROADWAY IMPROVEMENTS REFERENCED IN SUBSECTION A. ABOVE MAY NOT BE POSSIBLE WITHOUT THE ACQUISITION OF ADDITIONAL RIGHT OF WAY. IF AFTER THE EXERCISE OF DILIGENT GOOD FAITH EFFORTS OVER A MINIMUM OF A 60 DAY PERIOD, THE PETITIONER IS UNABLE TO ACQUIRE ANY LAND NECESSARY TO PROVIDE FOR ANY SUCH ADDITIONAL RIGHT OF WAY UPON COMMERCIALLY REASONABLE TERMS AND AT MARKET PRICES, THEN CDOT, THE CITY OF CHARLOTTE ENGINEERING DIVISION OR OTHER APPLICABLE AGENCY, DEPARTMENT OR GOVERNMENTAL BODY AGREE TO PROCEED WITH ACQUISITION OF ANY SUCH LAND. IN SUCH EVENT, THE PETITIONER SHALL REIMBURSE THE APPLICABLE AGENCY, DEPARTMENT OR GOVERNMENTAL BODY FOR THE COST OF ANY SUCH ACQUISITION PROCEEDINGS INCLUDING COMPENSATION PAID BY THE APPLICABLE AGENCY, DEPARTMENT OR GOVERNMENTAL BODY FOR ANY SUCH LAND AND THE EXPENSES OF SUCH PROCEEDINGS. FURTHERMORE, IN THE EVENT PUBLIC ROADWAY IMPROVEMENTS REFERENCED IN SUBSECTION A. ABOVE ARE DELAYED BECAUSE OF DELAYS IN THE ACQUISITION OF ADDITIONAL RIGHT-OF-WAY AS CONTEMPLATED HEREIN AND SUCH DELAY EXTENDS BEYOND THE TIME THAT THE PETITIONER SEEKS TO OBTAIN A CERTIFICATE OF OCCUPANCY FOR BUILDING(S) ON THE SITE IN CONNECTION WITH RELATED DEVELOPMENT PHASING DESCRIBED ABOVE, THEN THE PETITIONER WILL WORK WITH CITY STAFF TO DETERMINE A PROCESS TO ALLOW THE ISSUANCE OF CERTIFICATES OF OCCUPANCY FOR THE APPLICABLE BUILDINGS; PROVIDED, HOWEVER, PETITIONER CONTINUES TO EXERCISE GOOD FAITH EFFORTS TO COMPLETE THE APPLICABLE ROAD-WAY IMPROVEMENTS: IN SUCH EVENT THE PETITIONER MAY BE ASKED TO POST A LETTER OF CREDIT OR A BOND FOR ANY IMPROVEMENTS NOT IN PLACE AT THE TIME SUCH A CERTIFICATE OF OCCUPANCY IS ISSUED TO SECURE COMPLETION OF THE APPLICABLE IMPROVEMENTS.

c. CHANGES TO THE ABOVE REFERENCED ROADWAY IMPROVEMENTS CAN BE APPROVED THROUGH THE ADMINISTRATIVE AMENDMENT PROCESS UPON THE DETERMINATION AND MUTUAL AGREEMENT OF PETITIONER, CDOT, AND THE PLANNING DIRECTOR AS APPLICABLE, PROVIDED, HOWEVER, THE PROPOSED ALTERNATE TRANSPORTATION IMPROVEMENTS PROVIDE (IN THE AGGREGATE) COMPARABLE TRANSPORTATION NETWORK BENEFITS TO THE IMPROVEMENTS IDENTIFIED IN THIS PETITION.

d. THE PRIVATE MALLARD CREEK WASTEWATER TREATMENT PLANT ACCESS ROAD IMPROVEMENTS AND ACCESS COORDINATION SHALL BE IMPLEMENTED TO CHARLOTTE WATER'S SATISFACTION PRIOR TO ISSUANCE OF THE FIRST CERTIFICATE OF OCCUPANCY FOR THE FIRST NEW BUILDING COMPLETED ON THE SITE.

e. ALL PUBLIC TRANSPORTATION IMPROVEMENTS SHALL BE APPROVED AND CONSTRUCTED PRIOR TO ISSUANCE OF THE FIRST CERTIFICATE OF OCCUPANCY FOR THE FIRST NEW BUILDING COMPLETED ON THE SITE.

f. THE PETITIONER WILL DEDICATE IN FEE—SIMPLE AND CONVEY ALL PUBLIC RIGHTS OF WAY TO THE CITY OF CHARLOTTE PRIOR TO ISSUANCE OF THE FIRST CERTIFICATE OF OCCUPANCY FOR THE FIRST NEW BUILDING COMPLETED ON THE SITE.

4. ARCHITECTURAL STANDARDS:

a. PREFERRED EXTERIOR BUILDING MATERIALS — ALL PRINCIPAL AND ACCESSORY BUILDING ABUTTING A PUBLIC OR PRIVATE STREET SHALL COMPRISE A MINIMUM OF 30% OF A BUILDING TOTAL FACADE (EXCLUSIVE OF WINDOWS, DOORS AND BALCONIES).

- ii. NATURAL STONE (OR SYNTHETIC EQUIVALENT)
- iii. OTHER EQUIVALENT OR BETTER MATERIAL APPROVED BY THE PLANNING DIRECTOR OR HIS/HER DESIGNEE
- b. PROHIBITED EXTERIOR BUILDING MATERIALS THE FOLLOWING EXTERIOR BUILDING MATERIALS ARE SPECIFICALLY PROHIBITED:
- i. VINYL SIDING (EXCEPT FOR SOFFITS AND TRIM INCLUDING WINDOW AND DOOR TRIM)
- ii. CONCRETE MASONRY UNITS (CMU) NOT ARCHITECTURALLY FINISHED.
- c. BUILDING PLACEMENT AND DESIGN BUILDING PLACEMENT AND SITE DESIGN SHALL FOCUS ON AND ENHANCE THE PEDESTRIAN ENVIRONMENT THROUGH THE FOLLOWING STANDARDS:

i. BUILDING STREET FRONTAGE — BUILDINGS SHALL BE ARRANGED AND ORIENTED TO FRONT ALONG ALL PUBLIC STREETS ON THE SITE AS DEFINED BY THE SUBDIVISION ORDINANCE, EXCEPT FOR U-03 & U-05 STREET TYPES DEFINED BY THE URBAN STREET DESIGN GUIDELINES.

GUIDELINES.

ii. BUILDINGS SHALL FRONT A MINIMUM OF 50% OF THE TOTAL STREET FRONTAGE ON THE SITE (EXCLUSIVE OF DRIVEWAYS, PEDESTRIAN ACCESS POINTS, USABLE OPEN

SPACE, TREE SAVE AREAS, NATURAL AREAS, AND/OR TREE RE-PLANTING AREAS.

iii. DRIVEWAYS FOR PRIVATE RESIDENTIAL GARAGES AND/OR PARKING SHALL BE PROHIBITED ON ALL PUBLIC STREETS ON THE SITE.

d. BUILDING MASSING & HEIGHT — BUILDING MASSING SHALL BE DESIGNED TO BREAK UP LONG, MONOLITHIC BUILDING FORMS THROUGH THE FOLLOWING STANDARDS

i. BUILDING MASSING — BUILDINGS EXCEEDING 120 FEET IN LENGTH SHALL INCLUDE MODULATIONS OF THE BUILDING MASSING/FACADE PLANE (RECESS, PROJECTION, ARCHITECTURAL TREATMENT, ETC.). MODULATIONS SHALL BE A MINIMUM OF 10 FEET WIDE AND SHALL EXTEND OR RECESS A MINIMUM OF 5 FEET, EXTENDING THROUGH ALL FLOORS. MODULATIONS WILL OCCUR EVERY 10 FEET.

- ii. BUILDING HEIGHT PER THE ZONING ORDINANCE.
- e. ARCHITECTURAL ELEVATION DESIGN ARCHITECTURAL ELEVATIONS SHALL BE DESIGNED TO CREATE VISUAL INTEREST THROUGH THE FOLLOWING STANDARDS:

i. VERTICAL MODULATION AND RHYTHM — BUILDING ELEVATIONS SHALL BE DESIGNED WITH RECOGNIZABLE VERTICAL BAYS OR ARTICULATED ARCHITECTURAL FACADE FEATURES. THE BAYS AND FEATURES MAY INCLUDE, BUT NOT LIMITED TO A COMBINATION OF EXTERIOR WALL OFFSETS, PROJECTIONS, AND/OR RECESSES, PILASTERS, AND CHANGE IN MATERIALS.

- ii. BUILDING BASE BUILDINGS SHALL BE DESIGNED WITH A RECOGNIZABLE ARCHITECTURAL BASE. A MINIMUM OF THREE ELEVATIONS OF EACH BUILDING WILL BE ARTICULATED WITH A WAINSCOT OF PREFERRED EXTERIOR BUILDING MATERIALS LISTED ABOVE A MINIMUM OF THREE (3) FEET IN HEIGHT.
- iii. BLANK WALLS BUILDING ELEVATIONS FACING STREETS SHALL NOT HAVE EXPANSES OF BLANK WALLS GREATER THAN 20 FEET.

iv. ARCHITECTURAL FEATURES SUCH AS, BUT NOT LIMITED TO, BANDING, MEDALLIONS, OR DESIGN FEATURES OR MATERIALS WILL BE PROVIDED TO AVOID A STERILE, UNARTICULATED BLANK TREATMENT OF SUCH WALLS.

f. ROOF FORM AND ARTICULATION — ROOF FORM AND ROOFLINES SHALL BE DESIGNED TO AVOID THE APPEARANCE OF A LARGE MONOLITHIC ROOF STRUCTURE THROUGH THE FOLLOWING STANDARDS:

i. LONG ROOFLINES (PITCHED OR FLAT) SHALL AVOID CONTINUOUS EXPANSES WITHOUT VARIATION BY INCLUDING CHANGES IN HEIGHT AND/OR ROOF FORM (E.G. DORMERS, GABLES, ETC.)

ii. FOR PITCHED ROOFS THE MAXIMUM PITCH SHALL BE 4:12 (FOUR FEET IN VERTICAL

- HEIGHT FOR EVERY 12 FEET IN HORIZONTAL LENGTH), EXCLUDING BUILDINGS WITH A FLAT ROOF AND PARAPET WALLS.
- iii. ROOF-TOP HVAC AND RELATED MECHANICAL EQUIPMENT WILL BE SCREENED FROM PUBLIC VIEW AT GRADE FROM THE NEAREST STREET AND FROM THE NEAREST SINGLE-FAMILY STRUCTURE IF LOCATED ON ROOF.

g. SERVICE AREA SCREENING — SITE SERVICE AREAS (DUMPSTERS, REFUSE AREAS, RECYCLING AREAS, STORAGE) SHALL BE SCREENED FROM VIEW THROUGH THE FOLLOWING STANDARDS:

- i. SERVICE AREAS WILL BE SCREENED BY A MINIMUM 30 PERCENT MASONRY MATERIAL
- iii. UTILITY STRUCTURES NEED TO BE SCREENED ARCHITECTURALLY OR WITH EVERGREEN PLANT MATERIAL.
- iii. WALLS SHALL BE DESIGNED TO MATCH AND COMPLEMENT THE BUILDING ARCHITECTURE OF THE RESIDENTIAL BUILDINGS OF THE SUBJECT PROPERTY.

5. ENVIRONMENTAL FEATURES:

a. THE SITE SHALL COMPLY WITH THE CHARLOTTE CITY COUNCIL APPROVED AND ADOPTED POST CONSTRUCTION CONTROLS ORDINANCE.

b. THE LOCATION, SIZE, AND TYPE OF STORM WATER MANAGEMENT SYSTEMS DEPICTED ON THE REZONING PLAN ARE SUBJECT TO REVIEW AND APPROVAL AS PART OF THE FULL DEVELOPMENT PLAN SUBMITTAL AND ARE NOT IMPLICITLY APPROVED WITH THIS REZONING. ADJUSTMENTS MAY BE NECESSARY IN ORDER TO ACCOMMODATE ACTUAL STORM WATER TREATMENT REQUIREMENTS AND NATURAL SITE DISCHARGE POINTS.

c. DEVELOPMENT OR DISTURBANCE WITHIN THE PCSO OR SWIM STREAM BUFFER SHALL BE COORDINATED WITH CHARLOTTE-MECKLENBURG STORM WATER SERVICES AND MITIGATED IF

6. OPEN SPACE/TREE SAVE AREAS:

a. OPEN SPACE/TREE SAVE AREAS EQUALING 15% OF THE SITE AREA WILL BE PROVIDED. THE OPEN SAPCE/TREE SAVE AREAS DEPICTED ON THE REZONING PLAN MAY BE RELOCATED TO OTHER LOCATIONS ON THE SITE.

7. GREEN WAYS

a. THE PETITIONER SHALL CONSTRUCT A TEN (10) FOOT WIDE GREENWAY BUILT TO MECKLENBURG COUNTY PARKS AND RECREATION'S GREENWAY STANDARDS ALONG THE WESTERN BOUNDARY OF THE SITE AS GENERALLY DEPICTED ON THE SITE PLAN. THE PETITIONER SHALL BE RESPONSIBLE FOR CONSTRUCTING THE ASPHALT GREENWAY AND ANY ASSOCIATED PEDESTRIAN BRIDGES AND/OR CULVERTS AS REQUIRED BY THE FINAL GREENWAY ALIGNMENT.

b. THE TEN (10) FOOT GREENWAY SHALL BE LOCATED IN A FORTY (40) FOOT WIDE EASEMENT. THE PETITIONER SHALL DEDICATE THIS PUBLIC ACCESS EASEMENT TO MECKLENBURG COUNTY FOR FUTURE GREENWAY MAINTENANCE.

c. THE PETITIONER SHALL PROVIDE TWO (2) TEN (10) FOOT WIDE SHARED USE PATHS BETWEEN PUBLIC STREET 'A' AND THE PROPOSED GREENWAY AS GENERALLY DEPICTED ON THE SITE PLAN. THE TEN (10) FOOT SHARED USE PATHS SHALL BE LOCATED IN PUBLIC ACCESS EASEMENTS TO BE DEDICATED TO THE CITY OF CHARLOTTE.

d. PENDING ADJACENT PROPERTY OWNER APPROVAL, THE PETITIONER SHALL PROVIDE A TEN (10) FOOT WIDE SHARED USE PATH BETWEEN THE WESTERN PROPERTY BOUNDARY AND PROPOSED GREENWAY AS GENERALLY DEPICTED ON THE SITE PLAN. THE TEN (10) FOOT SHARED USE PATH SHALL BE LOCATED IN A PUBLIC ACCESS EASEMENT TO BE DEDICATED TO THE CITY OF CHARLOTTE.

e. THE PUBLIC GREENWAY IMPROVEMENTS SHALL BE APPROVED AND CONSTRUCTED PRIOR TO THE ISSUANCE OF THE FIRST CERTIFICATE OF OCCUPANCY FOR THE FIRST NEW BUILDING COMPLETED ON THE SITE.

8. LIGHTING:

a. ALL NEW ATTACHED AND DETACHED LIGHTING SHALL BE FULLY SHIELDED DOWNWARDLY DIRECTED AND FULL CUT OFF FIXTURE TYPE LIGHTING EXCLUDING LOWER, DECORATIVE LIGHTING THAT MAY BE INSTALLED ALONG THE DRIVEWAYS, SIDEWALKS, AND PARKING AREAS.

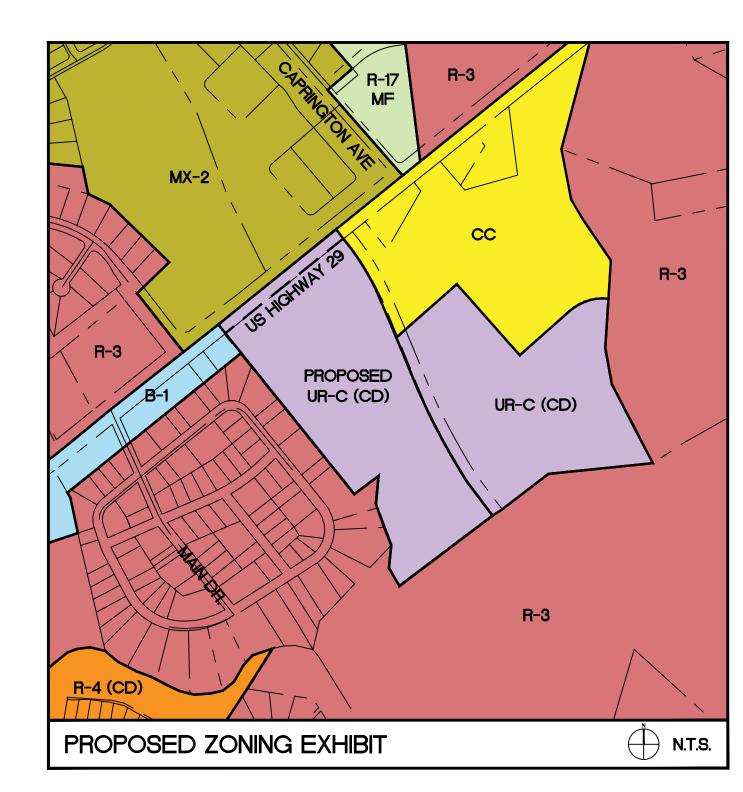
b. DETACHED LIGHTING ON THE SITE, EXCEPT STREET LIGHTS LOCATED ALONG PUBLIC STREETS. WILL BE LIMITED TO 21 FEET IN HEIGHT TO ALLOW BASE.

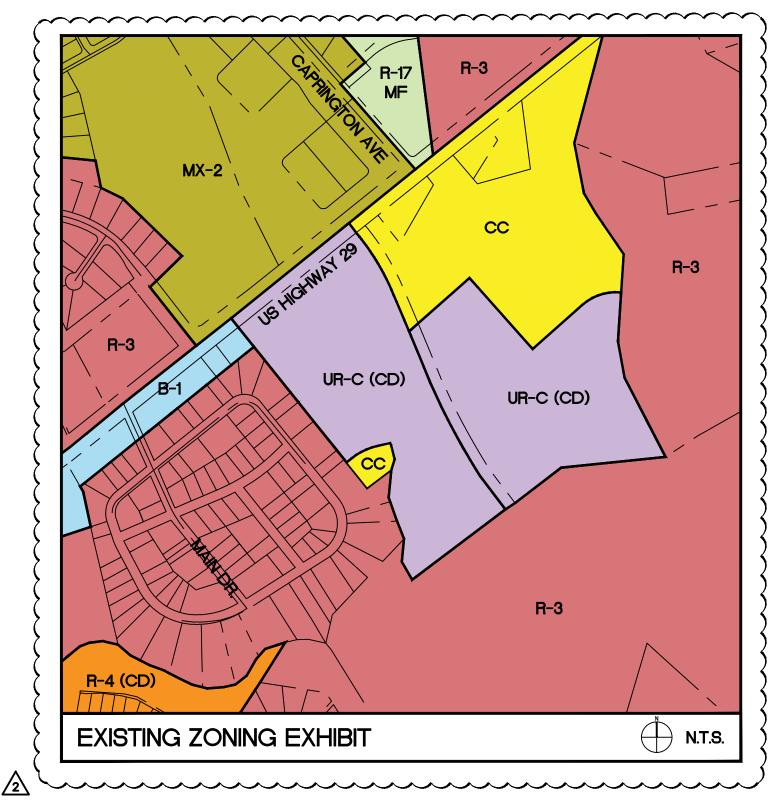
9. AMENDMENTS TO THE REZONING PLAN:

a. FUTURE AMENDMENTS TO THE REZONING PLAN (WHICH INCLUDES THESE DEVELOPMENT STANDARDS) MAY BE APPLIED FOR BY THE THEN OWNER OR OWNERS OF THE APPLICABLE DEVELOPMENT AREA PORTION OF THE SITE AFFECTED BY SUCH AMENDMENT IN ACCORDANCE WITH THE PROVISIONS HEREIN AND OF CHAPTER 6 OF THE ORDINANCE.

10. BINDING EFFECT OF THE REZONING APPLICATION:

a. IF THIS REZONING PETITION IS APPROVED, ALL CONDITIONS APPLICABLE TO THE DEVELOPMENT OF THE SITE IMPOSED UNDER THE REZONING PLAN WILL, UNLESS AMENDED IN THE MANNER PROVIDED HEREIN AND UNDER THE ORDINANCE, BE BINDING UPON AND INURE TO THE BENEFIT OF THE PETITIONER AND SUBSEQUENT OWNERS OF THE SITE OR DEVELOPMENT AREAS, AS APPLICABLE, AND THEIR RESPECTIVE HEIRS, DEVISEES, PERSONAL REPRESENTATIVES, SUCCESSORS IN INTEREST OR ASSIGNS.







ColeJenest & Stone

Shaping the Environment Realizing the Possibilities

Land Planning

Landscape Architecture

Civil Engineering

+ Urban Design

200 South Tryon Street, Suite 1400 Charlotte, North Carolina 28202

p+ 704 376 1555 f+ 704 376 7851 url+ www.colejeneststone.com

SOUTHLAND CAPITAL REALTY GROUP, LLC

55 MIDTOWN PARK EAST MOBILE, AL 36606

TREVI VILLAGE MULTI-FAMILY REZONING 12220 U.S. HIGHWAY 29

CHARLOTTE, NC 28262

DEVELOPMENT STANDARDS

Project No.

04/24/17

Issued

Revised

06/12/17 - FIRST REVIEW STAFF COMMENTS

07/24/17 - SECOND REVIEW STAFF COMMENTS

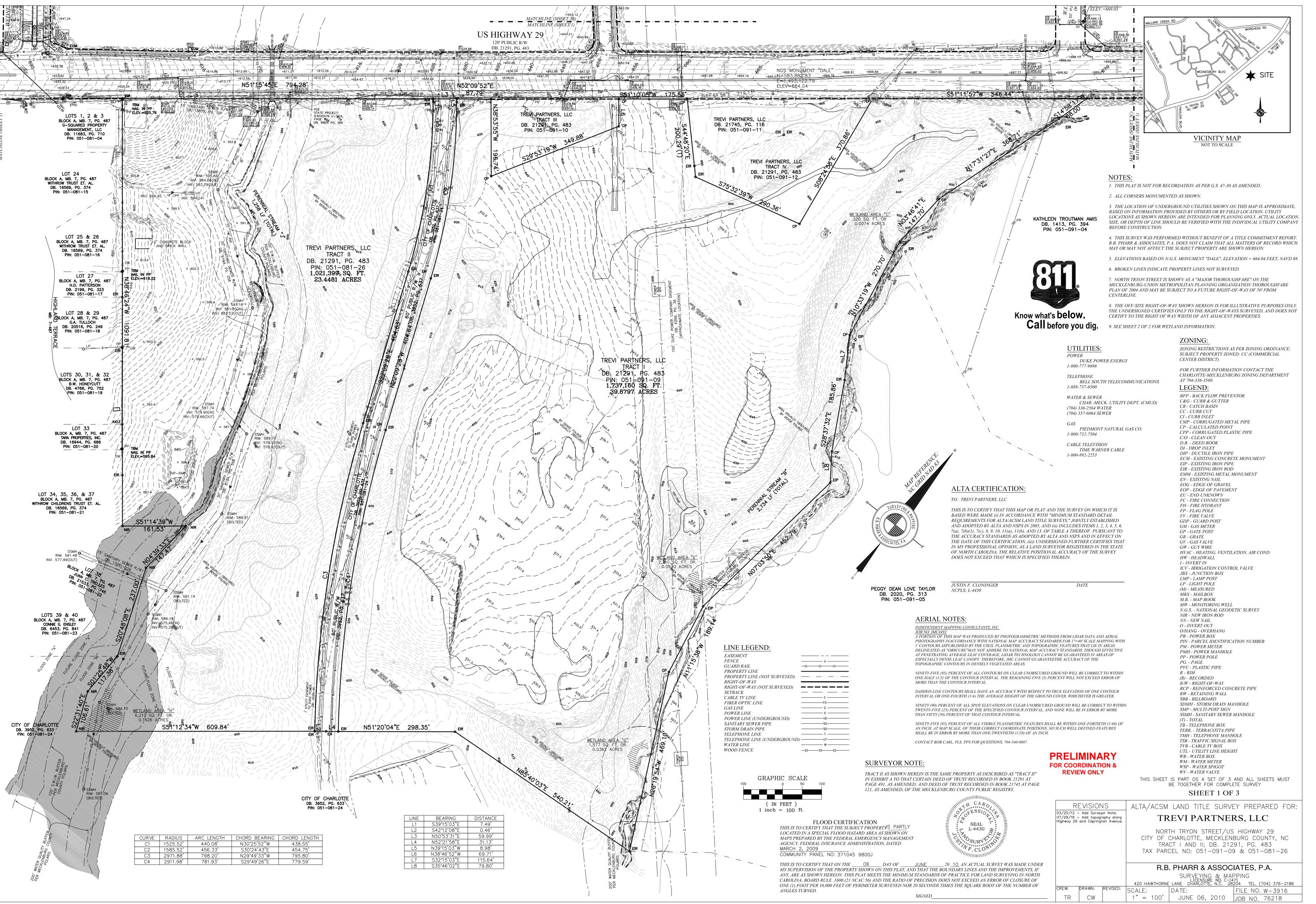


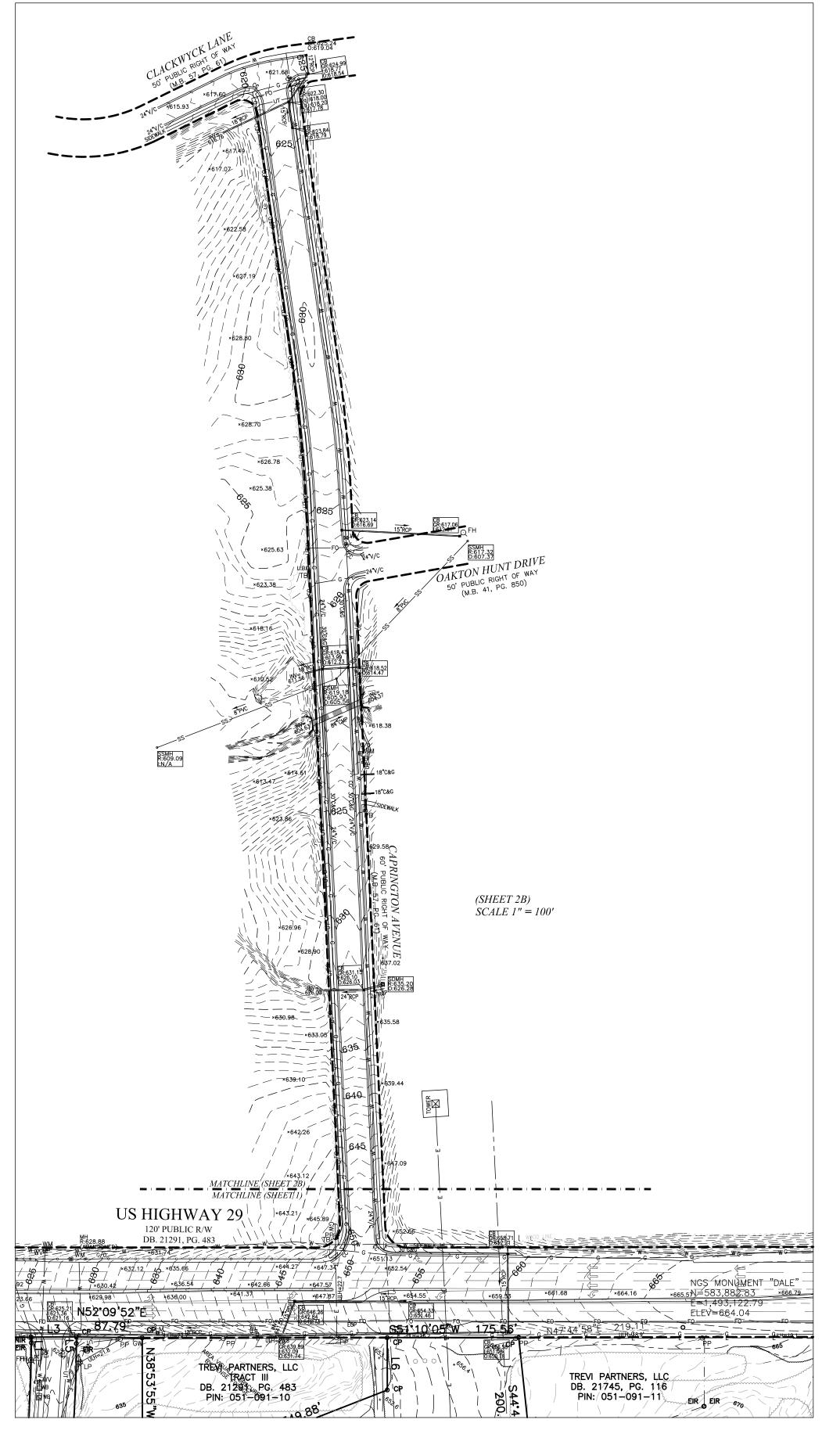
RZ-200

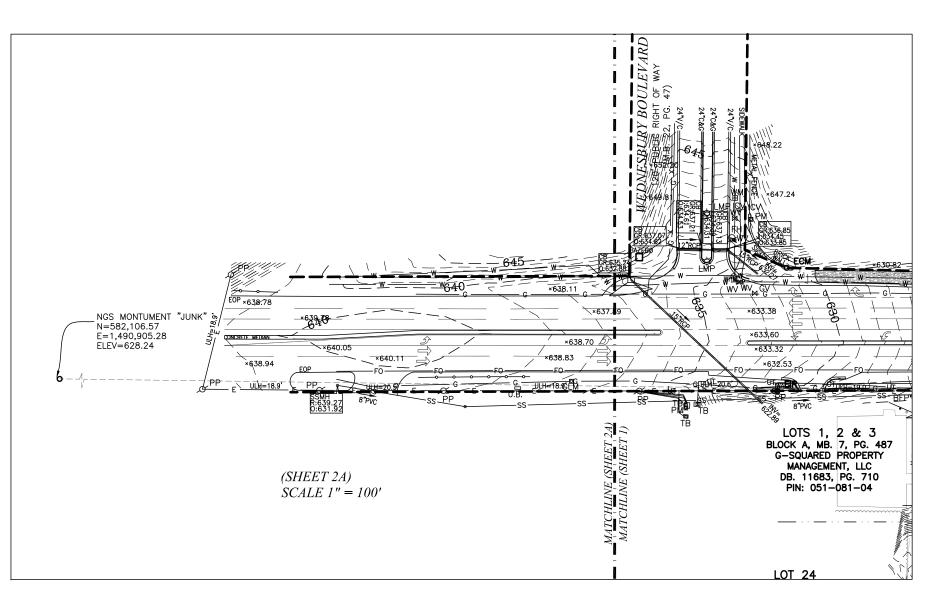
ColeJenest & Stone, P.A. 2017 😮

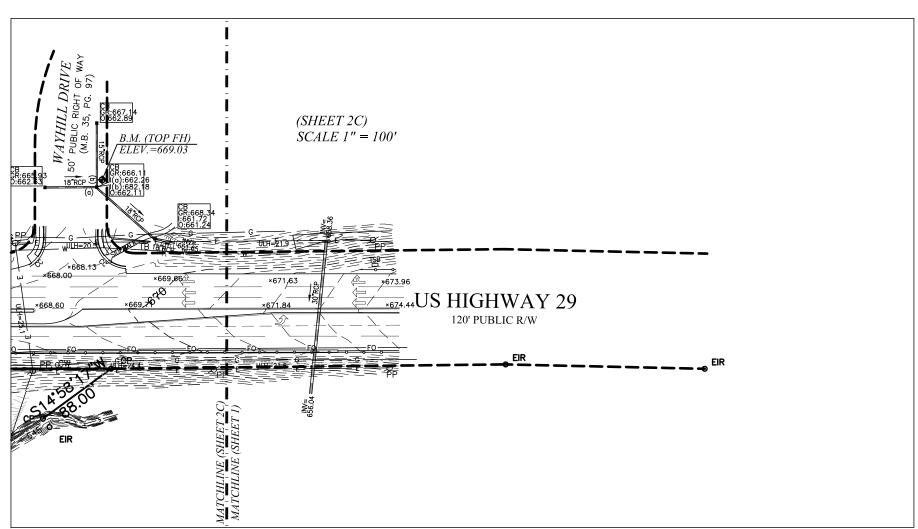
The drawings, the project manual and the design shown theron are instruments of ColeJenest & Stone, P.A.. The reproduction or unauthorized use of the documents without consent of ColeJenest & Stone, P.A. is prohibited.

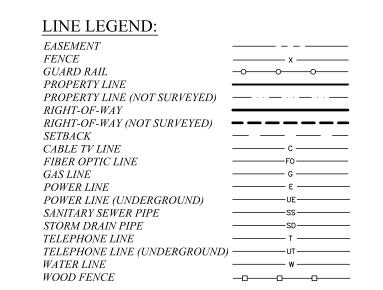
PETITION #: 2017-088











GRAPHIC SCALE

(IN FEET)

1 inch = 100 ft.



TRACT II AS SHOWN HEREIN IS THE SAME PROPERTY AS DESCRIBED AS "TRACT II" IN EXHIBIT A TO THAT CERTAIN DEED OF TRUST RECORDED IN BOOK 21291 AT PAGE 491, AS AMENDED; AND DEED OF TRUST RECORDED IN BOOK 21745 AT PAGE 121, AS AMENDED, OF THE MECKLENBURG COUNTY PUBLIC REGISTRY.

AERIAL NOTES:

INDEPENDENT MAPPING CONSULTANTS, INC.

TOPOGRAPHIC CONTOURS IN DENSELY VEGETATED AREAS.

THAN FIFTY (50) PERCENT OF THAT CONTOUR INTERVAL.

CONTACT BOB CARL, PLS, PPS FOR QUESTIONS, 704-540-0087.

SHALL BE IN ERROR BY MORE THAN ONE-TWENTIETH (1/20) OF AN INCH.

A PORTION OF THIS MAP WAS PRODUCED BY PHOTOGRAMMETRIC METHODS FROM LIDAR DATA AND AERIAL PHOTOGRAPHY INACCORDANCE WITH NATIONAL MAP ACCURACY STANDARDS FOR 1"=40' SCALE MAPPING WITH 1' CONTOURS ASPUBLISHED BY THE USGS. PLANIMETRIC AND TOPOGRAPHIC FEATURES THAT LIE IN AREAS

DELINEATED AS "OBSCURE"MAY NOT ADHERE TO NATIONAL MAP ACCURACY STANDARDS. THOUGH EFFECTIVE

NINETY-FIVE (95) PERCENT OF ALL CONTOURS ON CLEAR UNOBSCURED GROUND WILL BE CORRECT TO WITHIN

ONE-HALF (1/2) OF THE CONTOUR INTERVAL. THE REMAINING FIVE (5) PERCENT WILL NOT EXCEED ERROR OF

DASHED-LINE CONTOURS SHALL HAVE AN ACCURACY WITH RESPECT TO TRUE ELEVATION OF ONE CONTOUR

TWENTY-FIVE (25) PERCENT OF THE SPECIFIED CONTOUR INTERVAL, AND NONE WILL BE IN ERROR BY MORE

NINETY (90) PERCENT OF ALL SPOT ELEVATIONS ON CLEAR UNOBSCURED GROUND WILL BE CORRECT TO WITHIN

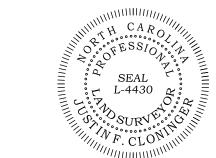
NINETY-FIVE (95) PERCENT OF ALL VISIBLE PLANIMETRIC FEATURES SHALL BE WITHIN ONE-FORTIETH (1/40) OF

AN INCH, AT MAP SCALE, OF THEIR CORRECT COORDINATE POSITIONS. NO SUCH WELL DEFINED FEATURES

INTERVAL OR ONE-FOURTH (1/4) THE AVERAGE HEIGHT OF THE GROUND COVER, WHICHEVER IS GREATER.

AT PENETRATING AVERAGE LEAF COVERAGE, LIDAR TECHNOLOGY CANNOT BE GUARANTEED IN AREAS OF

ESPECIALLY DENSE LEAF CANOPY. THEREFORE, IMC CANNOT GUARANTEETHE ACCURACY OF THE

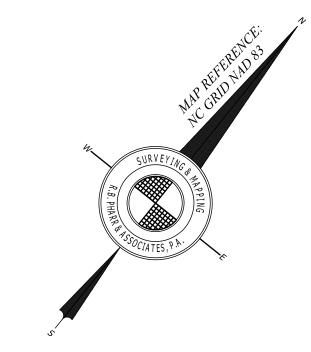


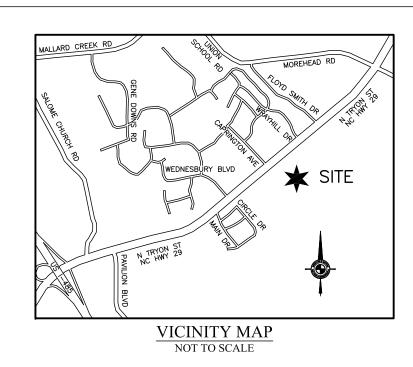
MAPS PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, FEDERAL INSURANCE ADMINISTRATION, DATED MARCH 2, 2009 COMMUNITY PANEL NO: 371045 9800J

FLOOD CERTIFICATION THIS IS TO CERTIFY THAT THE SUBJECT PROPERTY'S PARTLY

LOCATED IN A SPECIAL FLOOD HAZARD AREA AS SHOWN ON

THIS IS TO CERTIFY THAT ON THE _____06 ___DAY OF ____JUNE ___20 __10 _AN ACTUAL SURVEY WAS MADE UNDER MY SUPERVISION OF THE PROPERTY SHOWN ON THIS PLAT, AND THAT THE BOUNDARY LINES AND THE IMPROVEMENTS, IF ___ 20 <u>10</u> AN ACTUAL SURVEY WAS MADE UNDER ANY, ARE AS SHOWN HEREON. THIS PLAT MEETS THE MINIMUM STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA, BOARD RULE .1600 (21 NCAC 56) AND THE RATIO OF PRECISION DOES NOT EXCEED AN ERROR OF CLOSURE OF ONE (1) FOOT PER 10,000 FEET OF PERIMETER SURVEYED NOR 20 SECONDS TIMES THE SQUARE ROOT OF THE NUMBER OF ANGLES TURNED.





LEGEND:

BFP - BACK FLOW PREVENTOR C&G - CURB & GUTTER CB - CATCH BASIN

CC - CURB CUT CI - CURB INLET CMP - CORRUGATED METAL PIPE

CP - CALCULATED POINT CPP - CORRUGATED PLASTIC PIPE

C/O - CLEAN OUT

D.B. - DEED BOOK DI - DROP INLET

DIP - DUCTILE IRON PIPE ECM - EXISTING CONCRETE MONUMENT EIP - EXISTING IRON PIPE

EIR - EXISTING IRON ROD EMM - EXISTING METAL MONUMENT

EN - EXISTING NAIL

EOG - EDGE OF GRAVEL EOP - EDGE OF PAVEMENT

EU - END UNKNOWN

FC - FIRE CONNECTION

FH - FIRE HYDRANT

FP - FLAG POLE

FV - FIRE VALVE GDP - GUARD POST

GM - GAS METER GP - GATE POST

GR - GRATE GV - GAS VALVE GW - GUY WIRE

HVAC - HEATING, VENTILATION, AIR COND. *HW - HEADWALL*

I - INVERT IN

ICV - IRRIGATION CONTROL VALVE JBX - JUNCTION BOX

LMP - LAMP POST

LP - LIGHT POLE (M) - MEASURED MBX - MAILBOX

M.B. - MAP BOOK MW - MONITORING WELL

N.G.S. - NATIONAL GEODETIC SURVEY NIR - NEW IRON ROD

NN - NEW NAIL O - INVERT OUT

O/HANG - OVERHANG

PB - POWER BOX PIN - PARCEL IDENTIFICATION NUMBER

PM - POWER METER PMH - POWER MANHOLE

PP - POWER POLE

PG. - PAGEPVC - PLASTIC PIPE

(R) - RECORDED R/W - RIGHT-OF-WAY

RCP - REINFORCED CONCRETE PIPE RW - RETAINING WALL

SBB - BILLBOARD SDMH - STORM DRAIN MANHOLE SMP - MULTI-POST SIGN

SSMH - SANITARY SEWER MANHOLE (T) - TOTAL

TB - TELEPHONE BOX TERR. - TERRACOTTA PIPE

TMH - TELEPHONE MANHOLE

TSB - TRAFFIC SIGNAL BOX

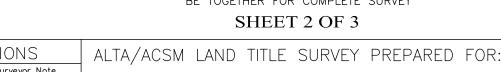
TVB - CABLE TV BOX

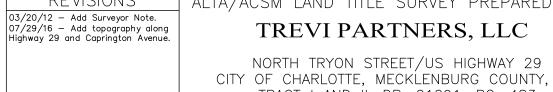
UTL - UTILITY LINE HEIGHT

WB - WATER BOX

WM - WATER METER WSP - WATER SPIGOT WV - WATER VALVE







DRAWN: REVISED:

PRELIMINARY

CITY OF CHARLOTTE, MECKLENBURG COUNTY, NC TRACT I AND II; DB. 21291, PG. 483 TAX PARCEL NO: 051-091-09 & 051-081-26

R.B. PHARR & ASSOCIATES, P.A.

SCALE: FILE NO. W-3916 1" = 100' JUNE 06, 2010 | JOB NO. 76218

