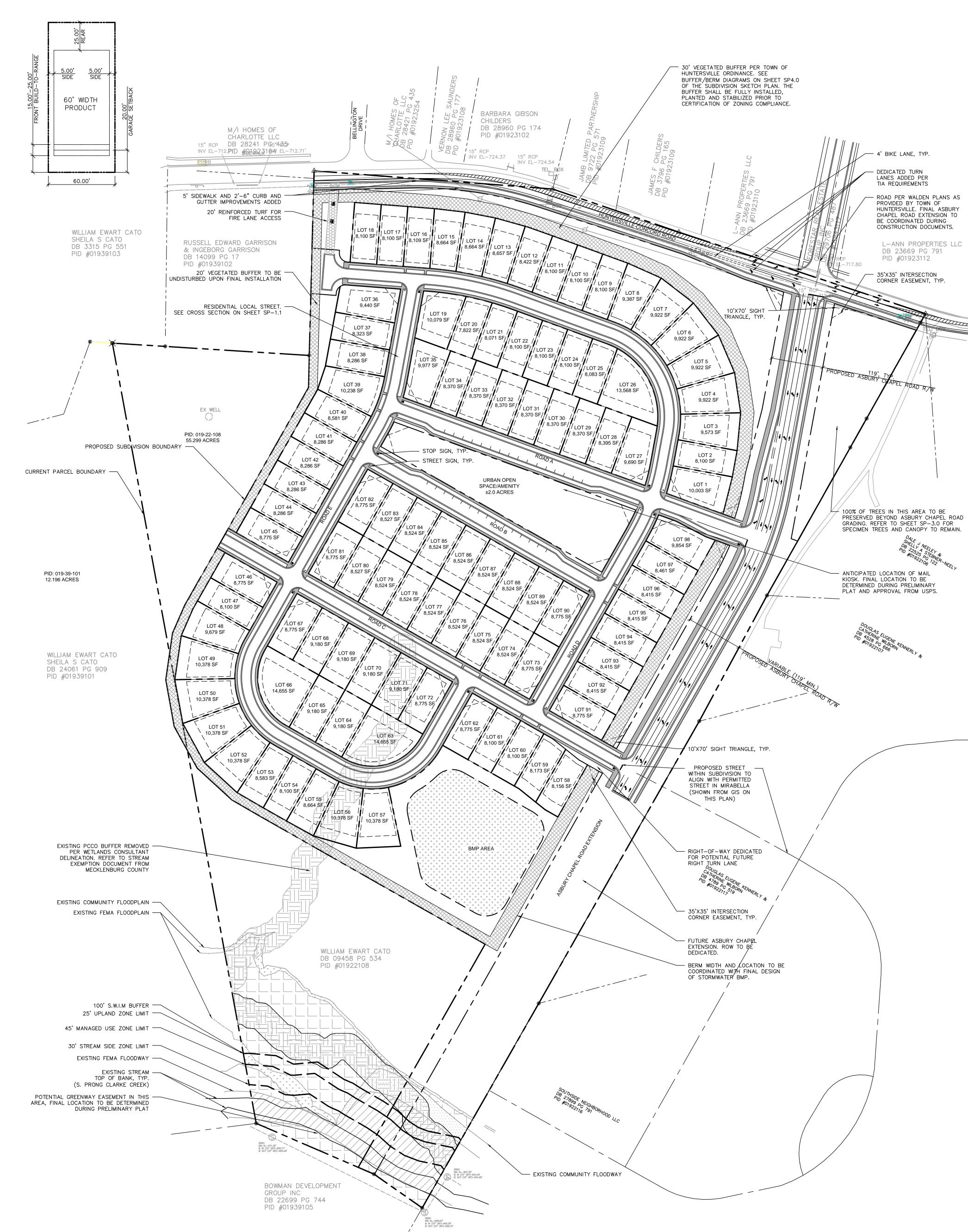
EXAMPLE LOT DIAGRAM



SKETCH PLAN NOTES

OVERHEAD POWER LINES EXIST.

- 1. ALL DEVELOPMENT AND CONSTRUCTION SHALL COMPLY WITH ALL ZONING AND SUBDIVISION STANDARDS OF THE TOWN OF HUNTERSVILLE, MECKLENBURG COUNTY, AND NCDOT, AS APPLICABLE.
- 2. THIS PROPERTY MAY BE SUBJECT TO ANY EASEMENTS AND/OR RIGHT-OF-WAY OF RECORD.
- 3. ALL AREAS DESIGNATED AS COMMON AND/OR URBAN SPACE SHALL BE OWNED AND MAINTAINED BY THE HOMEOWNERS ASSOCIATION AND DEDICATED FOR PERPETUITY.

4. ACCESS (INGRESS/EGRESS) LOCATION AND DESIGN SHOWN ON THIS

- SKETCH PLAN ARÉA SUBJÉCT TO ACHIEVING VERTICAL AND HORIZONTAL SIGHT DISTANCES, TURN LANE IMPROVEMENTS (INCLUDING RIGHT-OF-WAY) AND INTERSECTION WITH ADJACENT AND OPPOSING ACCESS POINTS. MODIFICATION TO PLAN MAY RESULT.
- 5. LARGE MATURING TREES WILL BE PLANTED 40' O/C WITHIN THE REQUIRED PLANTING STRIP ALONG ALL STREETS WITH THE EXCEPTION OF RURAL PARKWAYS WHERE EXISTING TREES CAN SATISFY THE STREET TREE
- 6. MAIL TO BE DELIVERED TO (1) ONE LOCATION WITHIN THE URBAN OPEN SPACE/AMENITY. THIS IS SUBJECT TO CHANGE PENDING FINAL DESIGN AND APPROVALS.

REQUIREMENT. SMALL MATURING TREES ARE TO BE USED WHERE

- 7. THE PROPOSED DEVELOPMENT WILL BE SERVED BY PUBLIC WASTE MANAGEMENT FOR TRASH COLLECTION.
- 8. THE TOWN OF HUNTERSVILLE BUILD TO LINE IS DEFINED AS, "A LINE EXTENDING THROUGH A LOT WHICH IS GENERALLY PARALLEL TO THE FRONT PROPERTY LINE AND MARKS THE LOCATION FROM WHICH THE PRINCIPLE VERTICAL PLANE OF THE FRONT BUILDING ELEVATION. EXCLUSIVE OF PORCHES, BAY WINDOWS AND SIMILAR APPURTENANCES, MUST BE ERECTED; INTENDED TO CREATE AN EVEN BUILDING FACADE LINE ON A STREET. THE BUILD-TO LINE IS ESTABLISHED ON THE RECORD PLAT (FINAL PLAT)."
- 9. THE PROPOSED DEVELOPMENT WILL CONSIST OF A GRAVITY DRIVEN SANITARY SEWER SYSTEM. THE SANITARY SEWER WILL SERVE EACH PROPOSED BUILDING AND TIE TO THE PROPOSED PUBLIC SYSTEM WITHIN THE DEVELOPMENT. THE PUBLIC SYSTEM WITHIN THE DEVELOPMENT WILL TIE INTO THE PUBLIC SYSTEM ALREADY IN PLACE WHICH IS LOCATED WITHIN THE FLOODWAY LOCATED AT THE SOUTHERN PORTION OF THE
- 10. THE PROPOSED DEVELOPMENT WILL CONSIST OF A PUBLIC WATER LINE WHICH WILL TIE INTO THE EXISTING PUBLIC WATERLINE LOCATED IN THE HUNTERSVILLE-CONCORD ROAD RIGHT OF WAY. THE PUBLIC WATER LINES WILL SERVE ALL BUILDINGS WITHIN THE DEVELOPMENT.
- 11. ALL RETAINING WALLS REQUIRING SPECIAL INSPECTIONS (GREATER THAN 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)
- 12. 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.
- 13. DIRECT ACCESS FROM LOTS TO A THOROUGHFARE IS PROHIBITED. 14. THE PROPERTY IS NOT LOCATED WITHIN A PROTECTED WATERSHED
- 15. THE PROJECT IS TO BE CONSIDERED HIGH DENSITY.
- PRESERVED BEYOND ASBURY CHAPEL ROAD 16. ALL LOTS TO BE WITHIN 0.25 MILES OF URBAN OPEN SPACE. 17. THIS PROJECT WILL BE BUILT AS ONE PHASE.
 - 18. ALL OUTSTANDING TRANSPORTATION COMMENTS TO BE ADDRESSED

DURING PRELIMINARY PLAT DESIGN AND REVIEW.

ASBURY CHAPEL ROAD

- 19. THE NR-CD PORTION OF THE PROJECT IS BEING OFFERED FOR
- VOLUNTARY ANNEXATION INTO THE TOWN OF HUNTERSVILLE. 20. THIS SKETCH PLAN IS BEING REVIEWED CONCURRENTLY WITH REZONING PLAN R16-02 AND WILL COMPLY WITH THE APPROVED REZONING PLAN.

SITE PLAN DATA TABLE

PROJECT NAME: CATO SUBDIVISION PARCEL NUMBER 019-22-108, 019-39-101 TOTAL ACREAGE: 67.50 ACRES ± TOTAL SQUARE FEET: 2,408,824 SF ± SUBDIVISION ACREAGE: 45.00 ACRES ± SUBDIVISION SQUARE FEET: 1,960,200 SF ± SINGLE FAMILY SUBDIVISION PRINCIPAL USES:

BUILDING TYPE: DETACHED HOUSE EXISTING ZONING DISTRICT: ZONING DISTRICT: NR-CD OVERLAY DISTRICT: N/A

PERCENTAGE OF IMPERVIOUS ALLOWED: PERCENTAGE OF IMPERVIOUS ESTIMATED: 75% (FOR BMP SIZING) LOT COUNT: TOTAL NUMBER OF DWELLINGS:

MIXED-USE/# OF LIVE/WORK UNITS: TOTAL SQUARE FOOT OF NON RESIDENTIAL: N/A 7,261 SF \pm - 11,263 SF \pm LOT SIZE RANGE: NUMBER OF LOTS WITHIN EACH RANGE: 98 LOTS LOT WIDTHS RANGE: 60 FT ± - 70 FT ± TIME FRAME 2016 - 2017

SETBACKS AND BUILD-TO- LINES

CLARKE

WATERSHED

STORAGE.

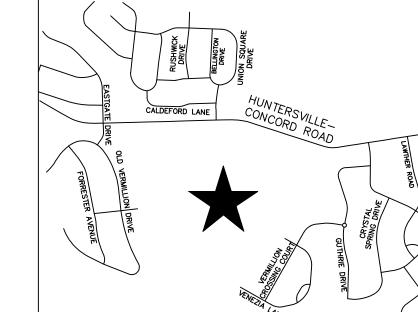
15 FT - 25 FT CORNER SETBACKS 10 FT EXISTING REAR SETBACKS 25 FT PROPOSED REAR SETBACKS 20 FT 5 FT SIDE SETBACKS

TRAFFIC IMPROVEMENTS PER TIA

- 1. HUNTERSVILLE-CONCORD ROAD AT HIAWASSEE ROAD CONSTRUCT AN EASTBOUND RIGHT-TURN LANE WITH 150' OF
- 2. HUNTERSVILLE-CONCORD ROAD AT REALAIGNED ASBURY CHAPEL ROAD CONSTRUCT A WESTBOUND LEFT-TURN LANE WITH 100 FEET OF

CONSTRUCT A EASTBOUND RIGHT-TURN LANE WITH 100 FEET OF

- 3. REALIGNED ASBURY CHAPEL ROAD AT SITE ACCESS #1
- CONSTRUCT THE EASTBOUND ACCESS APPROACH WITH AN EXCLUSIVE RIGHT-TURN LANE (IN ANTICIPATION OF FUTURE ASBURY CHAPEL ROAD REALIGNMENT EXTENSION SOUTHWARD TOWARD EASTFIELD ROAD).
- CONSTRUCT A SOUTHBOUND RIGHT-TURN LANE ON REALIGNED ASBURY CHAPEL ROAD WITH 100 FEET OF STORAGE...
- NCDOT HAS INDICATED THE REQUIREMENT THAT ASBURY CHAPEL REALIGNMENT BE BUILT AS A THREE-LANE SECTION FROM HUNTERSVILLE-CONCORD ROAD TO SITE ACCESS #2.



VICINITY MAP N.T.S. (-

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LEGEND

<u>SYMBOL</u> PROPOSED SIDEWALK

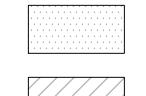
CASEY DRIVE, SUITE 101, (803) 802-1799

PROPOSED CURB AND GUTTER

DRY DETENTION AREA

EXISTING COMMUNITY FLOODPLAIN

EXISTING FEMA FLOODPLAIN



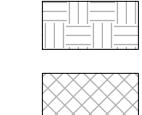
EXISTING COMMUNITY FLOODWAY

PROPOSED SAND FILTER AND



EXISTING FEMA FLOODWAY

EXISTING PCCO BUFFER



VEGETATED BUFFER

& 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 DECEMBER 29, 2015. PROVIDED BY R. JOE HARRIS, 127 BEN

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CATO **SUBDIVISION**

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SKETCH PLAN

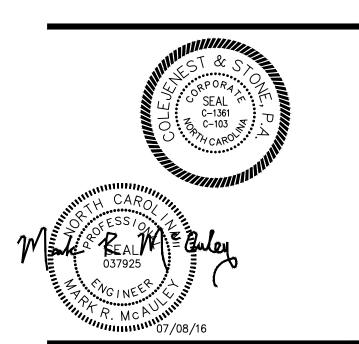
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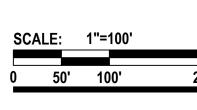
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01/05/16

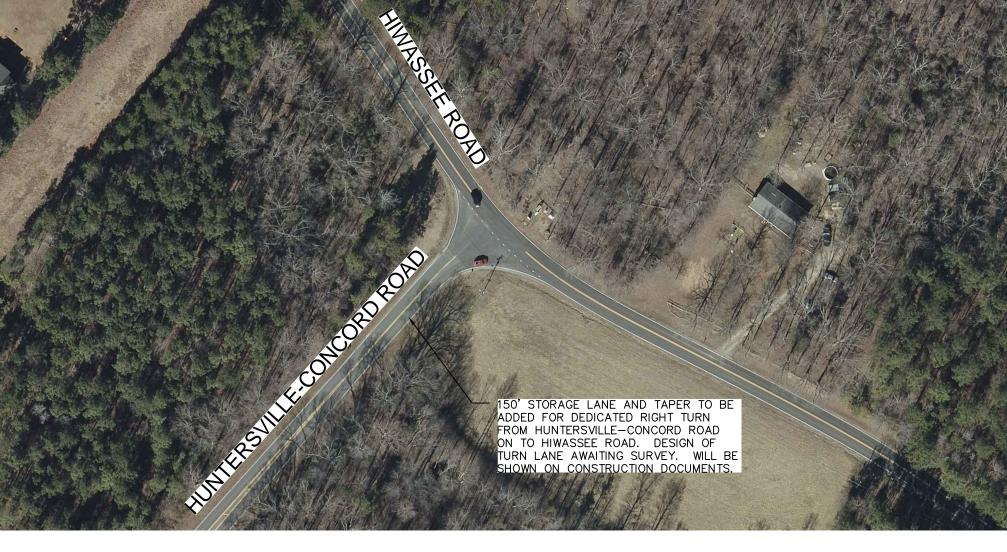
Revised

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Sheet List Table				
Sheet Number	Sheet Title	Original Date		
SP-1.0	SKETCH PLAN	01/05/2016		
SP-1.1	STREET SECTIONS	01/05/2016		
SP-1.2	REZONING PLAN	01/05/2016		
SP-2.0	PRELIMINARY GRADING & STORMWATER CONCEPT PLAN	01/05/2016		
SP-3.0	TREE PRESERVATION AND EXISTING CONDITIONS	01/05/2016		
SP-4.0	PLANTING PLAN	01/05/2016		
SP-5.0	SLOPE ANALYSIS	01/05/2016		
SP-6.0	EXISTING ZONING AND AJACENT PROPERTY OWNER INFORMATION	01/05/2016		
SP-7.0	EMERGENCY VEHICLE EXHIBIT	01/05/2016		

ROAD A

OF 7.0						
ROAD	ROAD FROM	ROAD TO	LENGTH			
ROAD A	ASBURY CHAPEL ROAD	ROAD D	266.54 FT			
ROAD A	ROAD D	ROAD E	630.72 FT			
ROAD B	ROAD D	ROAD E	624.00 FT			
ROAD C	ASBURY CHAPEL ROAD	ROAD D	266.00 FT			
ROAD C	ROAD D	ROAD E	170.00 FT			
ROAD C	ROAD E	ROAD E	454.00 FT			
ROAD C	ROAD E	STUB	181.00 FT			
ROAD D	ROAD C	ROAD B	322.00 FT			
ROAD D	ROAD B	ROAD A	230.02 FT			
ROAD D	ROAD A	ROAD E	898.78 FT			
ROAD D	ROAD E	FIRE ACCESS	194.66 FT			
ROAD E	ROAD D	ROAD A	288.98 FT			
ROAD E	ROAD A	ROAD B	124.83 FT			
ROAD E	ROAD B	ROAD C	322.00 FT			
ROAD E	ROAD C	ROAD C	969.24 FT			
ASBURY CHAPEL ROAD	HUNTERSVILLE-CONCORD ROAD	ROAD A	605.07 FT			

ROAD C

596.60 FT

1. CONTRACTOR IS FULLY RESPONSIBLE FOR CONTACTING APPROPRIATE PARTIES AND ASSURING THAT EXISTING UTILITIES ARE

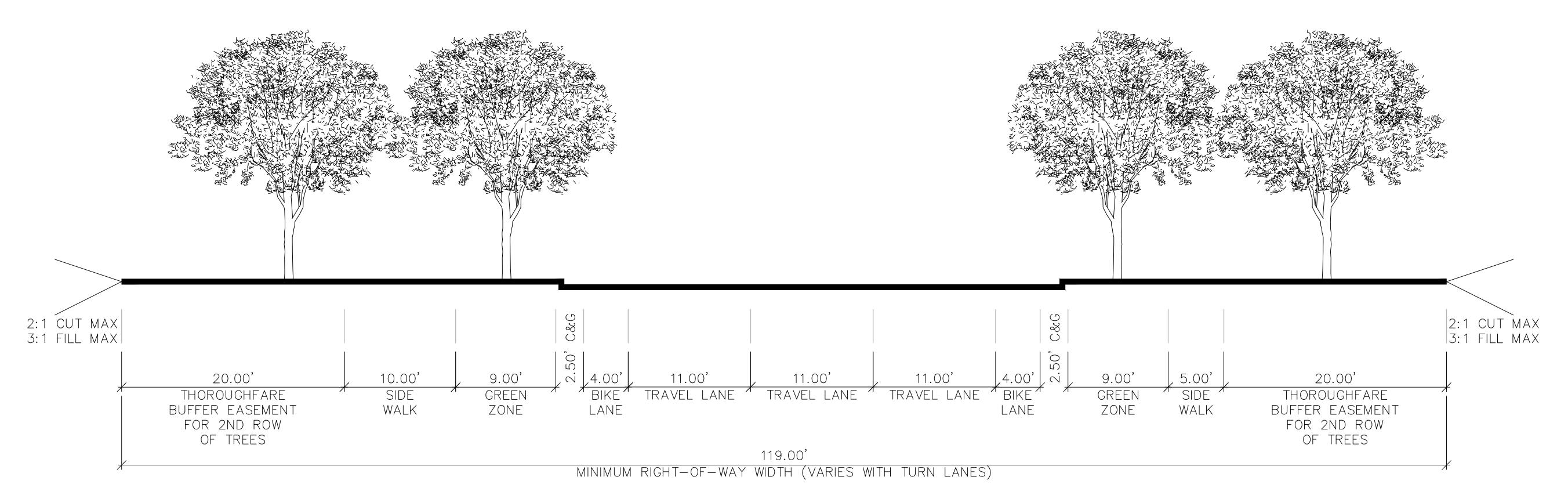
2. CONTRACTOR IS RESPONSIBLE FOR PLACING BARRICADES USING FLAG MEN, ETC. AS NECESSARY TO INSURE SAFETY TO THE PUBLIC. 3. ALL PAVEMENT CUTS, CONCRETE OR ASPHALT, ARE TO BE REPLACED ACCORDING TO STANDARDS OF THE NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION AND CHARLOTTE-MECKLENBURG

4. SHORING WILL BE ACCORDING TO OSHA TRENCHING STANDARDS PART 1926 SUBPART P, OR AS AMENDED.

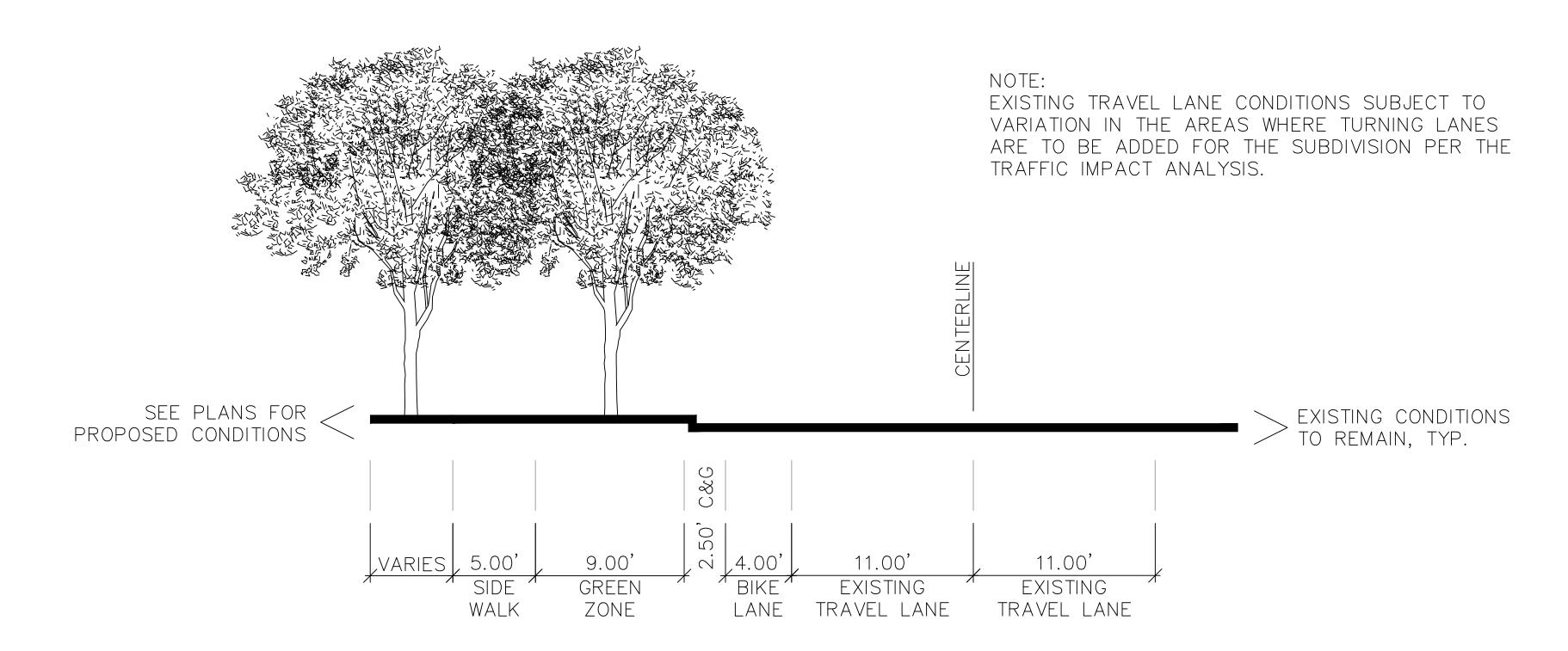
LOCATED PRIOR TO CONSTRUCTION.

UTILITIES SPECIFICATIONS.



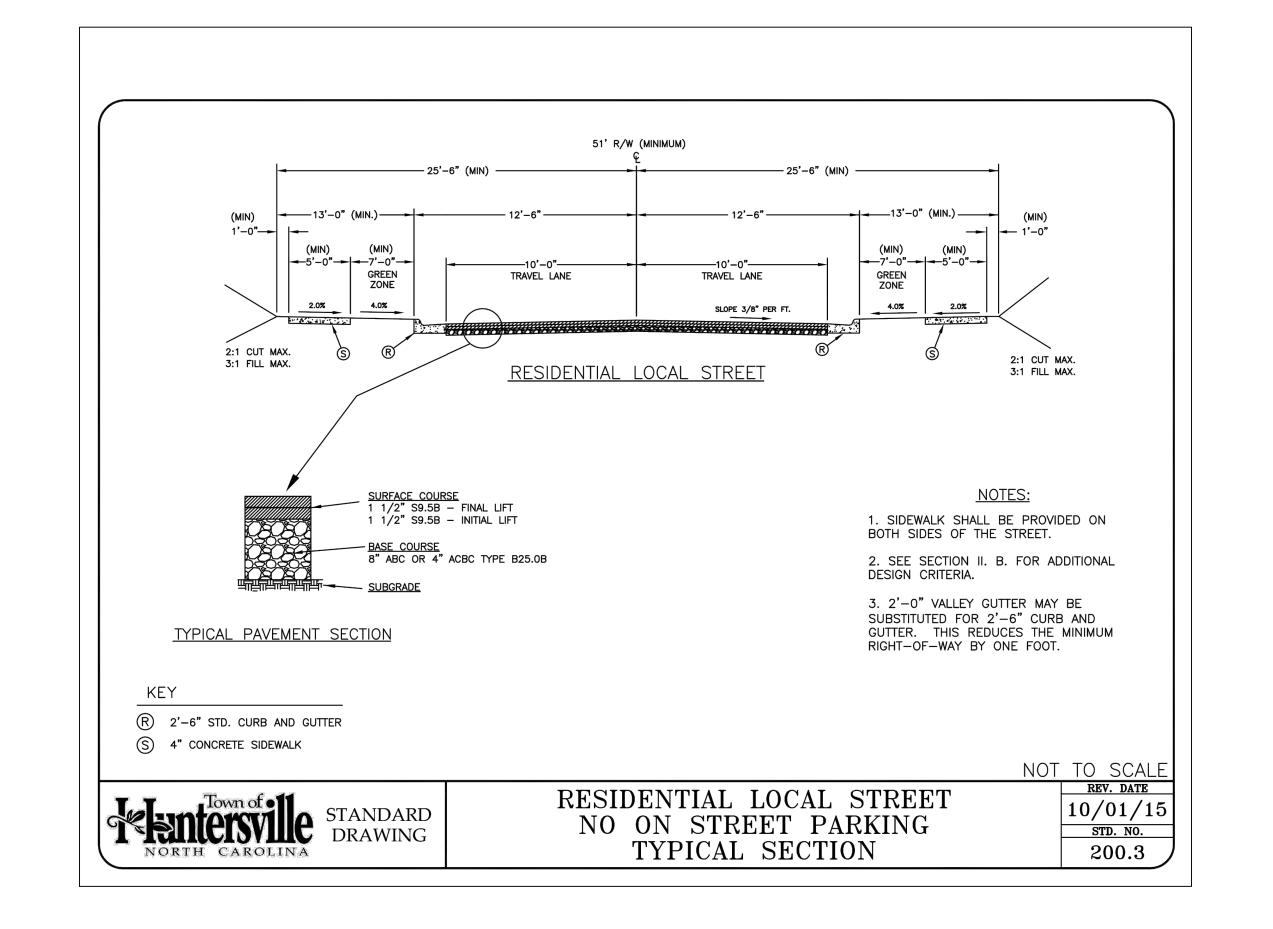
TYPICAL ASBURY CHAPEL THOROUGHFARE SECTION

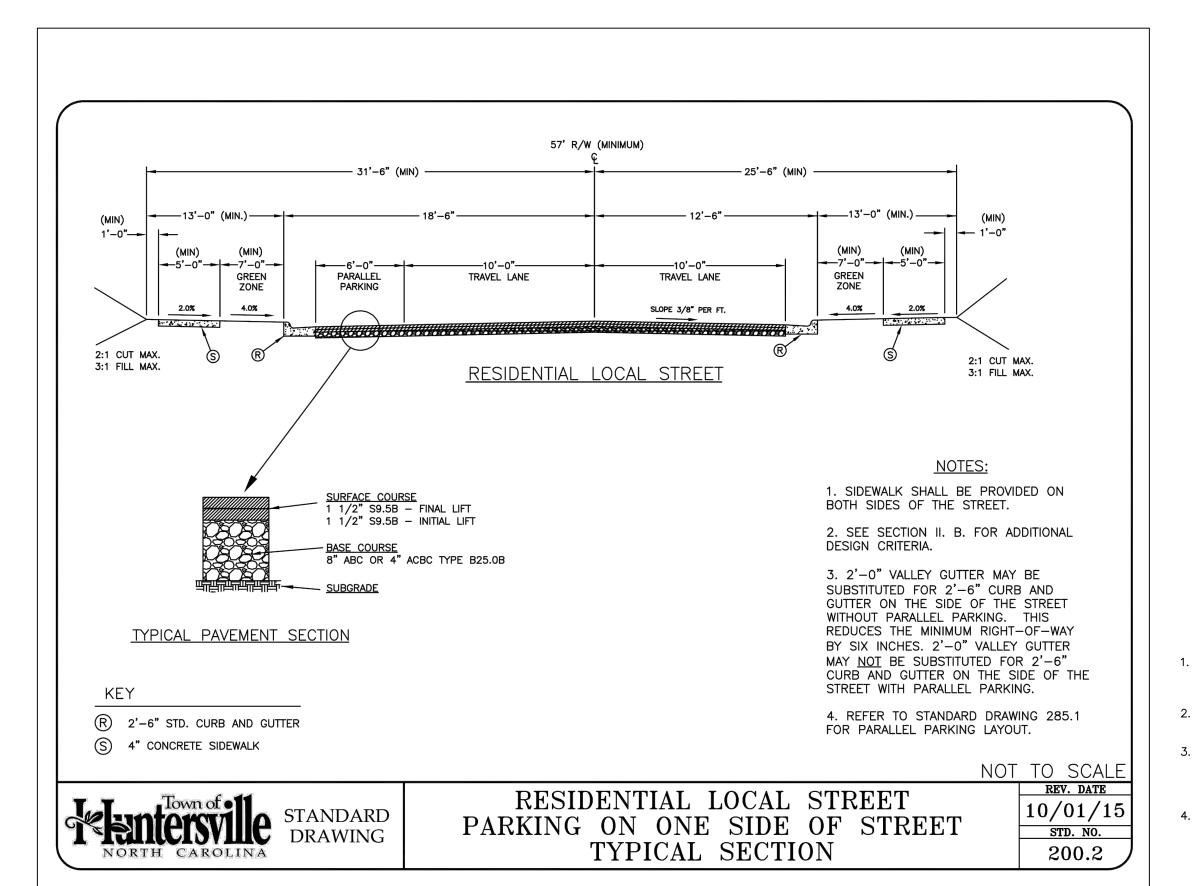
SCALE: 1:5

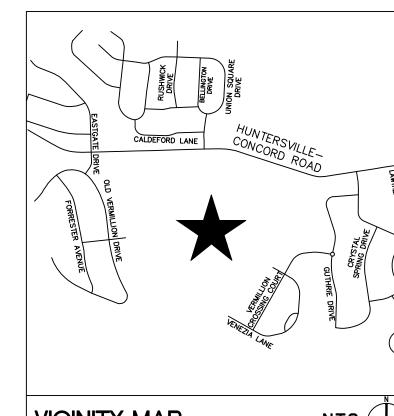


TYPICAL HUNTERSVILLE-CONCORD ROAD SECTION

SCALE: 1:5







VICINITY MAP

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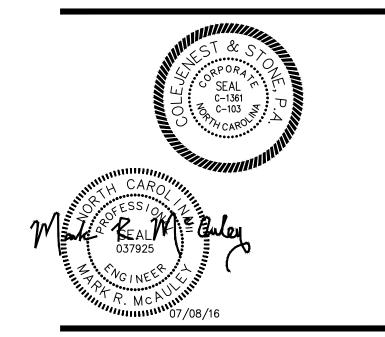
STREET SECTIONS

Project N

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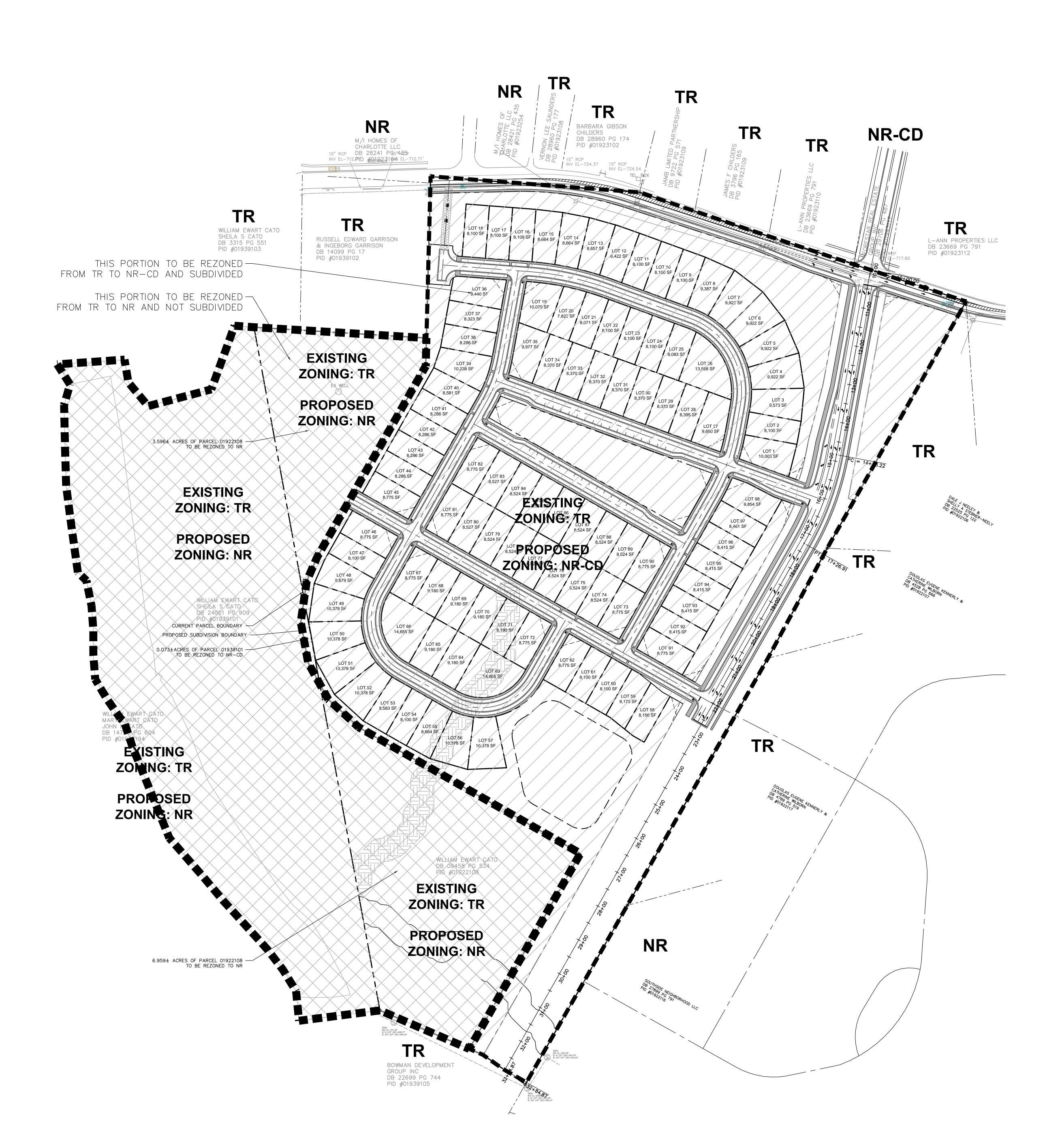
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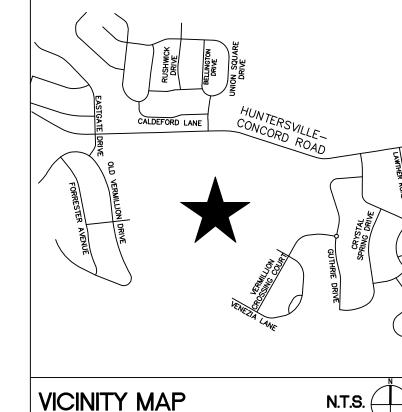
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SP-1.1

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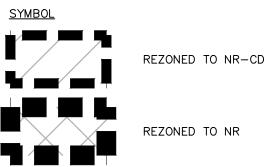


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LEGEND



SUMMARY

CURRENT ZONING PARCEL 019-22-108: ±55.274 ACRES PARCEL 019-39-101: PARCEL 019-39-194: ±12.24 ACRES ±5.764 ACRES

PROPOSED ZONING PARCEL 019-22-108: NR ±10.452 ACRES NR-CD ±44.822 ACRES ±55.274 ACRES

PARCEL 019-39-101: NR ±12.167 ACRES NR-CD ±0.073 ACRES ±12.24 ACRES ±5.764 ACRES ±5.764 ACRES TOTAL ACRES:

ACRES TO BE REZONED TO NR: ±28.383 ACRES

ACRES TO BE REZONED TO NR-CD: ±44.895 ACRES

TOTAL ACRES TO BE REZONED: ±73.278 ACRES

NOTES

 THIS REZONING PLAN IS BEING REVIEWED CONCURRENTLY WITH THE SKETCH PLAN AND WILL COMPLY WITH THE APPROVED SKETCH PLAN. 2. ALL ACREAGES ARE SUBJECT TO VARIATION UPON FINAL SURVEY INFORMATION.



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REZONING MAP

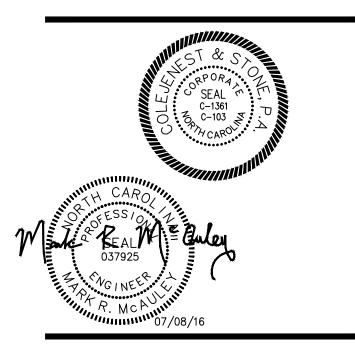
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Project No.

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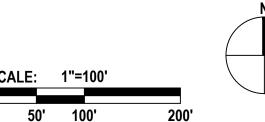
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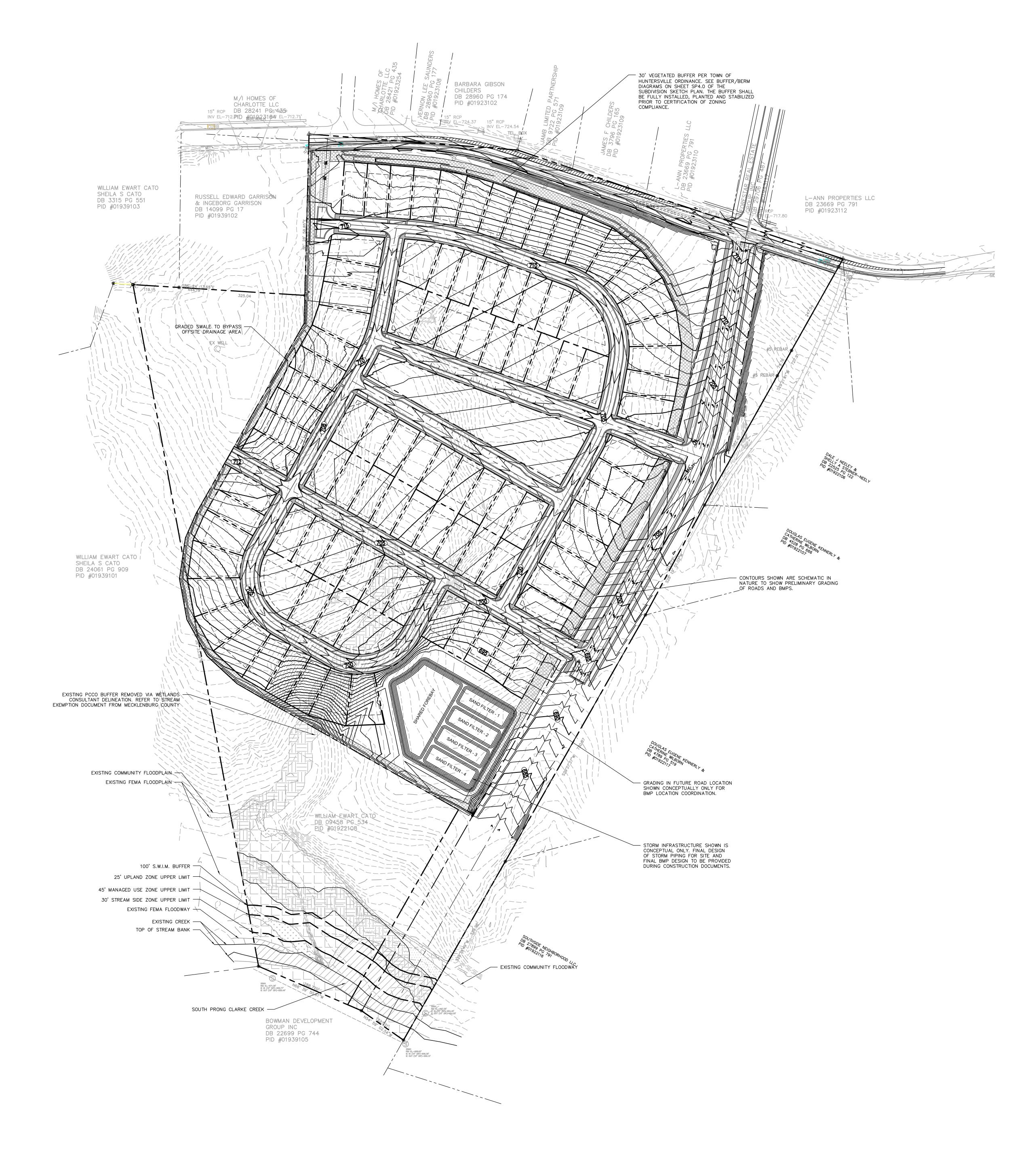


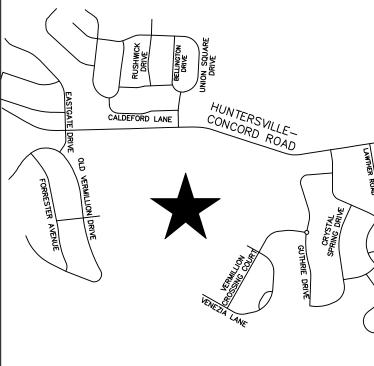


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LEGEND

<u>SYMBOL</u>

EXISTING CONTOUR

PROPOSED SAND FILTER AND DRY DETENTION

IMPERVIOUS AREA CALCULATIONS:

TOTAL DRAINAGE AREA:

PRE—DEVELOPMENT:

PERVIOUS: 33.141 AC.

IMPERVIOUS: 0.000 AC.

TOTAL: 33.141 AC.

POST—DEVELOPMENT:

PERVIOUS: 19.668 AC.

IMPERVIOUS: 13.473 AC.

TOTAL: 33.141 AC.

PROPOSED CONTOUR

TOTAL SITE ACREAGE WITHIN PARCELS: ±33.141 ACRES

TOTAL SITE EXISTING IMPERVIOUS: ±0.00 ACRES OR 0%

ASSUMED TOTAL SITE PROPOSED IMPERVIOUS: ±13.473 ACRES OR 40.65%

STORMWATER MANAGEMENT NOTES:

- ONSITE STORMWATER MANAGEMENT WILL BE DESIGNED TO MEET THE REQUIREMENTS AS SET FORTH IN THE POST CONSTRUCTION CONTROLS ORDINANCE AND TOWN OF HUNTERSVILLE LOW IMPACT DESIGN (LID) MANUAL.
 THE FINAL STORM ROUTING WILL BE BASED UPON THE FINAL LOCATION OF ON—SITE FEATURES.
- 3. A FLOW SPLITTER, OR SIMILAR TECHNIQUE, WILL BE USED TO DIVERT FLOW TO THE INDIVIDUAL SAND FILTERS SHOWN.
 THIS WILL ENSURE THAT EACH SAND FILTER RECEIVES NO
- 4. BMPS WERE SIZED TO CONTAIN THE DIFFERENCE IN VOLUME BETWEEN THE PREDEVELOPMENT AND POST DEVELOPMENT 50 YEAR STORMS AND THE WATER QUALITY VOLUME.

MORE THAN THE MAXIMUM OF 10 ACRES OF DRAINAGE

5. THE REQUIRED WATER QUALITY VOLUME PER EACH SAND FILTER WILL BE 2.96 AC—FT. THE CHANNEL VOLUME REQUIRED WILL BE 1.47 AC—FT PER SAND FILTER. THE REQUIRED MINIMUM FILTER AREA SIZE WILL BE 3300 SQUARE FEET WITH 2.5' MEDIA DEPTH.

RETAINING WALL NOTES

- RETAINING WALLS GREATER THAN 4' (RESIDENTIAL) OR 5' (COMMERCIAL) IN HEIGHT REQUIRE A PERMIT FROM CODE ENFORCEMENT PRIOR TO CONSTRUCTION.
- CONSTRUCTION OF WALL CANNOT BEGIN UNTIL ALL NECESSARY PERMITS ARE ACQUIRED.
- 3. THE MECKLENBURG COUNTY ENGINEERING DEPARTMENT HAS NOT REVIEWED THE STRUCTURAL STABILITY OF ANY RETAINING WALLS ON THE SITE AND DOES NOT ASSUME RESPONSIBILITY FOR THEM.

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PRELIMINARY GRADING & STORMWATER CONCEPT PLAN

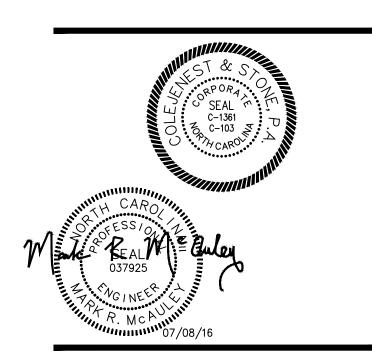
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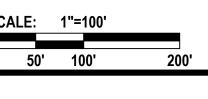


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SP-2.0

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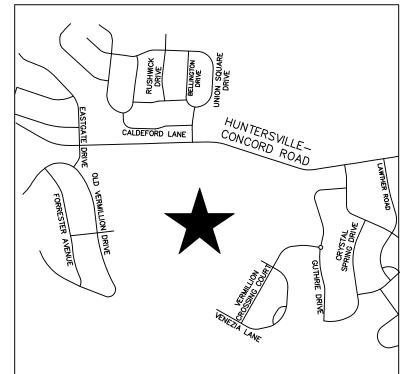
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TREE ID	DIAMETER	SPECIES	DESIGNATION	STATUS	SIZE
1	26 in	Oak	Specimen	Saved	Large Maturing
2	26 in	Gum	Specimen	Saved	Large Maturing
3	30 in	Poplar	Specimen	Saved	Large Maturing
4	31 in	Poplar	Specimen	Saved	Large Maturing
5	28 in	Poplar	Specimen	Saved	Large Maturing
6	25 in	Oak	Specimen	Removed	Large Maturing
7	36 in	Oak	Specimen	Removed	Large Maturing
8	26 in	Oak	Specimen	Removed	Large Maturing
9	24 in	Oak	Specimen	Removed	Large Maturing
10	25 in	Oak	Specimen	Removed	Large Maturing
11	33 in	Oak	Specimen	Saved	Large Maturing
12	24 in	Cedar	Specimen	Saved	Large Maturing
13	31 in	Oak	Specimen	Saved	Large Maturing
14	34 in	Oak	Specimen	Saved	Large Maturing
15	31 in	Oak	Specimen	Saved	Large Maturing
16	34 in	Oak	Specimen	Saved	Large Maturing
17	35 in	Oak	Specimen	Removed	Large Maturing
18	31 in	Oak	Specimen	Removed	Large Maturing
19	38 in	Oak	Specimen	Removed	Large Maturing
20	34 in	Oak	Specimen	Removed	Large Maturing
21	26 in	Oak	Specimen	Removed	Large Maturing
22	25 in	Poplar	Specimen	Removed	Large Maturing
23	29 in	Oak	Specimen	Removed	Large Maturing
24	25 in	Poplar	Specimen	Removed	Large Maturing
25	26 in	Oak	Specimen	Removed	Large Maturing
26	32 in	Oak	Specimen	Removed	Large Maturing
27	28 in	Oak	Specimen	Removed	
28	25 in	Oak	Specimen		Large Maturing
29	26 in	Poplar	Specimen	Removed	Large Maturing
30	24 in	Oak	Specimen	Removed	Large Maturing
31	25 in	Poplar	Specimen	Removed	Large Maturing
32	25 in	Oak	Specimen	Removed	Large Maturing
33	26 in	Oak	Specimen	Removed	Large Maturing
34	24 in	Oak	Specimen	Removed	Large Maturing
35	26 in	Oak	Specimen	Removed	Large Maturing
36	25 in	Oak	Specimen	Removed	Large Maturing
37	26 in	Oak	Specimen	Removed	Large Maturing
38	26 in	Oak	Specimen	Removed	Large Maturing
39	30 in	Poplar	Specimen	Removed	Large Maturing
40	27 in	Oak	Specimen	Removed	Large Maturing
41	25 in	Poplar	Specimen	Removed	Large Maturing
42	13 in	Dogwood	Specimen	Removed	Small Maturing
43	28 in	Poplar	Specimen	Removed	
44	24 in	Dogwood	Specimen	Removed	Small Maturing

E-1,450,482.55

EL-819.43'





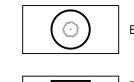
N.T.S. VICINITY MAP

SURVEY DISCLAIMER

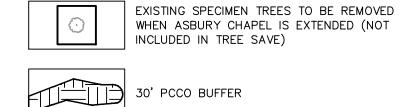
"ALTA/ASCM LAND TITLE SURVEY" SURVEY ISSUE DATE DECEMBER 29, 2015. PROVIDED BY R. JOE HARRIS, 127 BEN CASEY DRIVE, SUITE 101, (803) 802-1799

LEGEND <u>SYMBOL</u>

EXISTING SPECIMEN TREES TO REMAIN



EXISTING SPECIMEN TREES* TO BE REMOVED

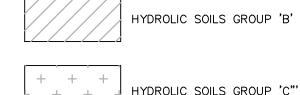


O' PCCO BUFFER



LOCAL HIGH POINTS

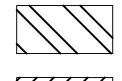




HYDROLIC SOILS GROUP 'C"'



HYDROLIC SOILS GROUP 'D'





*NOTE: SPECIMEN TREES ARE DEFINED PER THE TOWN OF HUNTERSVILLE ORDINANCE: - SMALL MATURING TREES WITH A CALIPER OF 12" OR - LARGE MATURING TREES WITH A CALIPER OF 24" OR - ALL TREES ON SITE APPEAR TO BE SPECIMEN TREES CeB2— Cecil Sandy Clay Loam, 2 — 8% slopes (B) EnB— Enon Sandy Loam, 2 — 8% slopes (C)

EnD— Enon Sandy Loam, 8 — 15% slopes (C) WkD- Wilkes Loam, 8 - 15% slopes (D) SUMMARY:

HYDROLIC SOIL GROUP B: 8.717 AC (26.30%) HYDROLIC SOIL GROUP C: 17.417 AC (52.54%) HYDROLIC SOIL GROUP D: 7.016 AC (21.16%)

33.150 AC TOTAL SITE:

TREE PROTECTION NOTES:

APPLICABILITY
A TREE AND ROOT PRESERVATION PLAN DELINEATING AREAS OF TREE SAVE SHALL BE INCORPORATED AS PART OF THE LANDSCAPING, GRADING, AND EROSION CONTROL PLANS. THE FOLLOWING MEASURES SHALL BE FOLLOWED TO PROTECT EXISTING TREES ON A DEVELOPING SITE PRIOR TO DEMOLITION, CLEARING, CONSTRUCTION, GRADING, AND INSTALLATION OF EROSION CONTROL MEASURES; TREE PROTECTIVE BARRIERS MUST BE INSTALLED AROUND ALL TREE SAVE AREAS BY THE DEVELOPER AND APPROVED BY THE TOWN.

- THE TREE PROTECTION FENCE SHALL BE LOCATED ALONG THE PERIMETER OF THE TREE SAVE AREA (DRIP LINE PLUS 5 FEET). TREE PROTECTION FENCING FOR A FOREST CANOPY STANDS AREA IS TO BE LOCATED ALONG THE PERIMETER OF THE TREE SAVE AREA AROUND THE FOREST EDGE. TREE PROTECTION FENCING SHALL CONSIST OF ORANGE SAFETY FENCING OR A COMBINATION OF ORANGE SAFETY FENCING WITH SILT FENCING AT A MINIMUM OF 4 FEET IN HEIGHT ON METAL OR WOOD

PROTECTION STANDARDS ARE RECOMMENDED FOR SITE **ENTRANCES** - NO SOIL DISTURBANCE OR COMPACTION, STOCK PILING OF SOIL OR OTHER CONSTRUCTION MATERIAL, VEHICULAR TRAFFIC, OR STORAGE OF EQUIPMENT AND MATERIALS ARE ALLOWED

REQUIRED PROTECTIVE FENCING. SIGNS REQUESTING

WITH "TREE SAVE AREA SIGNS" POSTED IN ADDITION TO THE

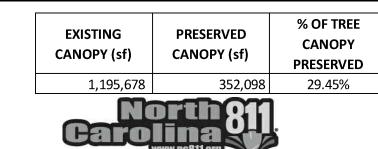
SUBCONTRACTOR COOPERATION AND COMPLIANCE WITH TREE

WITHIN THE TREE SAVE AREA. - NO ROPES, SIGNS, WIRES, UNPROTECTED ELECTRICAL INSTALLATION OR OTHER DEVICE OR MATERIAL, SHALL BE SECURED OR FASTENED AROUND OR THROUGH A TREE OR

- ALL PROTECTIVE MEASURES SHALL BE MAINTAINED THROUGHOUT THE LAND DISTURBING AND CONSTRUCTION PROCESS, AND SHALL NOT BE REMOVED UNTIL FINAL

CATO SUBDIVISION							
	EXISTING SPECIMEN						
TOTAL EXISTING	TREES TO BE	% SPECIME	N TREES	# OF SPECIMEN TREES		NON	-SPECIMEN TREES
SPECIMEN TREES	REMOVED	PRESER	RVED	TO BE MITIGATED		TO	O BE REMOVED
44	39	11.36	5%	0 (10% REQUIRED)			0
					Γ		
			EXISTING		PRESERVI	-D	% OF TREE

LANDSCAPING IS INSTALLED.



1. CONTRACTOR IS FULLY RESPONSIBLE FOR CONTACTING APPROPRIATE PARTIES AND ASSURING THAT EXISTING UTILITIES ARE LOCATED PRIOR TO CONSTRUCTION.

2. CONTRACTOR IS RESPONSIBLE FOR PLACING BARRICADES USING FLAG MEN, ETC. AS NECESSARY TO INSURE SAFETY TO THE PUBLIC. 3. ALL PAVEMENT CUTS, CONCRETE OR ASPHALT, ARE TO BE REPLACED ACCORDING TO STANDARDS OF THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION AND CHARLOTTE-MECKLENBURG UTILITIES SPECIFICATIONS.

4. SHORING WILL BE ACCORDING TO OSHA TRENCHING STANDARDS PART 1926 SUBPART P, OR AS AMENDED.



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

CALATLANTIC

HOMES 6701 CARMEL ROAD SUITE 425 **CHARLOTTE, NC 28226**

CATO **SUBDIVISION**

12920 HUNTERSVILLE-**CONCORD RD HUNTERSVILLE, NC 28078**

TREE PRESERVATION AND EXISTING CONDITIONS

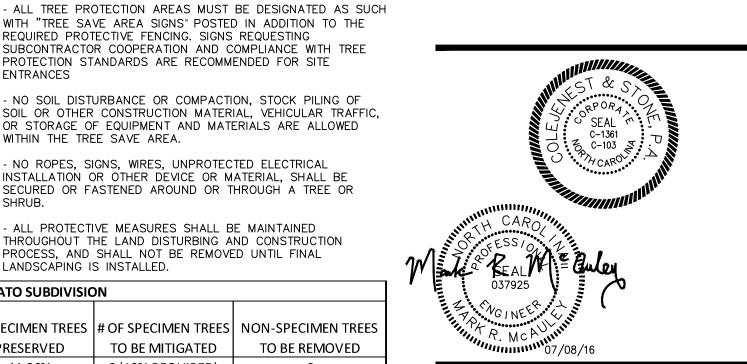
Project No.

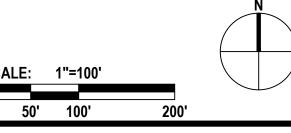
Issued

01/05/16

Revised

04/25/2016 - PER TOWN/COUNTY COMMENTS 05/24/2016 - PER COUNTY COMMENTS 07/08/2016 - PER TOWN STAFF REVIEW





SP-3.0

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