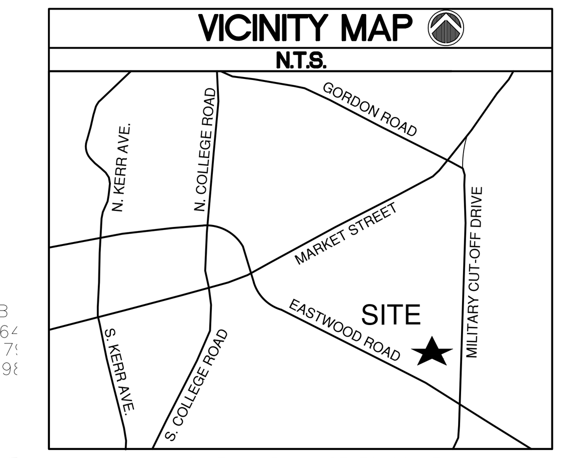

VICINITY MAP – NOT TO SCALE

GRAPHIC SCALE

50 0 25 50 100 200

1" = 50'

THIS PLAN IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY. THIS PLAN IS PREPARED BY OTHERS. LITTLE DIVERSIFIED ARCHITECTURAL CONSULTING IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS FROM THIS SURVEY.

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1-800-632-4949
NORTH CAROLINA ONE CALL SYSTEM

CAUTION!!!
The locations and elevations of existing underground utilities as shown on this drawing are only APPROXIMATE. No guarantee is either expressed or implied as to the completeness of accuracy thereof. The contractor shall be exclusively responsible for determining the exact utility locations and elevations prior to the start of construction

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

5815 Westpark Drive Charlotte, NC 28217
T: 704.525.6350 F: 704.561.8700

www.littleonline.com

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NORTH CAROLINA LANDSCAPE ARCHITECT 885 DAVID C. POWLEN
12/8/15

NOT FOR CONSTRUCTION

ISSUE FOR
MAJOR SITE PLAN REVIEW

ISSUE DATE
12/08/2015

REVISIONS

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
DAVID POWLEN, RLA, LEED AP
PROJECT MANAGER
SHANE BRANDWOOD, RLA
DESIGN TEAM
CC

PROJECT NAME
LiDL GROCERY
EASTWOOD ROAD

1511 EASTWOOD RD
WILMINGTON, NC

PROJECT NUMBER
124.4360.00

SHEET TITLE
EXISTING
CONDITIONS
PLAN

SHEET NUMBER
C1.00

SCHEDULE B - SECTION 2:

1. DEFECTS, LIENS, ENCUMBRANCES, ADVERSE CLAIMS OR OTHER MATTERS, IF ANY CREATED, FIRST APPEARING IN THE PUBLIC RECORDS OR ATTACHING SUBSEQUENT TO THE EFFECTIVE DATE HEREOF BUT PRIOR TO THE DATE THE PROPOSED INSURED ACQUIRES FOR VALUE OF RECORD THE ESTATE OR INTEREST OR MORTGAGE THEREON COVERED BY THIS COMMITMENT.
   –NOT A SURVEY MATTER–
2. THE LIEN OF ALL TAXES FOR THE YEAR 2015 AND THEREAFTER, WHICH ARE NOT YET DUE AND PAYABLE.
   –NOT A SURVEY MATTER–
3. ANY ENCROACHMENT, ENCUMBRANCE, VIOLATION, VARIATION, OR ADVERSE CIRCUMSTANCE AFFECTING THE TITLE THAT WOULD BE DISCLOSED BY AN ACCURATE AND COMPLETE LAND SURVEY OF THE LAND.
   –AS SHOWN ON SURVEY MAP–
4. BUILDING RESTRICTION LINES, EASEMENTS, AND ANY OTHER MATTERS SHOWN ON MAP OR PLAT RECORDED IN MAP BOOK 29, PAGE 104; MAP BOOK 40, PAGE 17; AND MAP BOOK 56, PAGE 162.
   –AS SHOWN ON SURVEY MAP–
5. EASEMENT(S) OR RIGHT(S)–OF–WAY IN FAVOR OF CAROLINA POWER AND LIGHT COMPANY RECORDED IN BOOK 1101, PAGE 624.
   –UNABLE TO SHOW LOCATION OF BLANKET EASEMENT–
6. EASEMENTS IN FAVOR OF THE DEPARTMENT OF TRANSPORTATION PURSUANT TO MEMORANDUM OF ACTION RECORDED IN BOOK 2239, PAGE 900 WITH CONSENT JUDGMENT RECORDED IN BOOK 2501, PAGE 577.
   –DOES NOT AFFECT PARCEL–
7. EASEMENT REFERENCED IN DEED RECORDED IN BOOK 1457, PAGE 778.
   –AS SHOWN ON SURVEY MAP–
8. CONSENT JUDGMENT IN FAVOR OF THE DEPARTMENT OF TRANSPORTATION RECORDED IN BOOK 4555, PAGE 943.
   –UNABLE TO VERIFY LOCATION, DOCUMENTS NOT PROVIDED–
9. SANITARY SEWER EASEMENT AGREEMENT IN FAVOR OF WILMINGTON INDEPENDENT LIVING, LLC RECORDED IN BOOK 5803, PAGE 2929.
   –AS SHOWN ON SURVEY MAP–
10. TITLE TO THAT PORTION OF THE LAND WITHIN THE BOUNDS OF CAVALIER DRIVE.
    –NOT A SURVEY MATTER–
11. DISCREPANCIES, VARIANCES, SHORTAGES OR OVERAGES IN THE ACREAGE OF THE LAND.
    –NOT A SURVEY MATTER–
12. RIGHTS OR CLAIMS OF PARTIES IN POSSESSION AS TENANTS UNDER UNRECORDED LEASES.
    –NOT A SURVEY MATTER–
13. STATUTORY LIENS OF MECHANICS, LABORERS AND MATERIALMEN THAT HAVE PERFORMED OR FURNISHED LABOR, PROFESSIONAL DESIGN OR SURVEYING SERVICES, OR FURNISHED MATERIALS OR RENTAL EQUIPMENT OF WHICH NO NOTICE APPEARS OF RECORD. (NOTE: THIS EXCEPTION WILL BE DELETED ONLY UPON RECEIPT OF DOCUMENTATION SATISFACTORY TO THE COMPANY SATISFYING THE MATERIAL AND LABOR LIENS REQUIREMENT SET OUT IN SCHEDULE B–1 OF THIS COMMITMENT.)
    –NOT A SURVEY MATTER–

SURVEYOR'S NOTES:

1. ALL DISTANCES ARE HORIZONTAL GROUND IN U.S. SURVEY FEET UNLESS OTHERWISE SHOWN.
2. BEARINGS & COORDINATES BASED ON NC GRID NAD 83/2011.
3. REFERENCES DEED BOOK: DEED BOOK 5516 PAGE 330
4. UNDERGROUND UTILITIES ARE SHOWN ONLY WHERE ABOVEGROUND SERVICES WERE VISIBLE.
5. SUBSURFACE AND ENVIRONMENTAL CONDITIONS WERE NOT EXAMINED OR CONSIDERED AS A PART OF THIS SURVEY. NO STATEMENT IS MADE CONCERNING THE EXISTENCE OF UNDERGROUND OR OVERHEAD CONTAINERS OR FACILITIES THAT MAY AFFECT THE USE OR DEVELOPMENT OF THIS TRACT.
6. THE EXISTENCE OR NONEXISTENCE OF WETLANDS ON SUBJECT PROPERTY HAS NOT BEEN DETERMINED BY THIS SURVEY.
7. SUBJECT TO ALL EASEMENTS, RIGHT OF WAYS, AND OR ENCUMBRANCES THAT MAY EFFECT THIS PROPERTY.
8. LAND DESCRIBED BEING THE SAME AS DESCRIBED IN
9. GPS USED TO ESTABLISH NORTH CAROLINA STATE PLANE COORDINATES ON TWO CONTROL POINTS. ALL OTHER SURVEYING MEASUREMENTS WERE MADE USING CONVENTIONAL SURVEY METHODS.
10. NO BUILDINGS EXISTING ON THE SURVEYED PROPERTY.
11. ZONING: CB (CD) = COMMUNITY BUSINESS DISTRICT
    MINIMUM BUILDING SETBACKS:

    FRONT: 20'
    REAR: 10'(B)(D)
    SIDE: 0'(C)(D)
    CORNER: 20'

    (B) WHEN ABUTTING A RESIDENTIAL DISTRICT, THE MINIMUM REAR SETBACK SHALL BE TWENTY–FIVE (25) FEET.
    (C) WHEN ABUTTING A RESIDENTIAL DISTRICT, THE MINIMUM INTERIOR SIDE SETBACK SHALL BE TWENTY (20) FEET.
    (D) FOR EVERY FOOT OF INCREASED HEIGHT OF STRUCTURES OVER TWENTY (20) FEET, THE DEVELOPER SHALL PROVIDE ADDITIONAL INTERIOR SIDE AND REAR YARD SETBACKS AT A 1:1 RATIO WHERE ABUTTING A RESIDENTIAL DISTRICT.

12. LANDS SHOWN HEREON ARE LOCATED IN FEDERAL FLOOD ZONE AE AND FLOOD ZONE X PER COMMUNITY PANEL NO. 3701681 3157 J, DATED APRIL 3, 2006, BASED ON FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP AND ARE RELATIVE TO NORTH AMERICAN VERTICAL DATUM OF 1988.
13. UNABLE TO OBTAIN TRUE INVERTS ON STORM BOXES DUE TO BEING SET BACK TOO FAR IN BOX.

SURVEYOR'S CERTIFICATION:

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2011 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/ACSM LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 1, 2, 3, 4, 6a, 6b, 8, 11a, 13, 14, 16, 17, 18 OF TABLE A THEREOF. THE FIELD WORK WAS COMPLETED ON MARCH 23, 2015.

DATE OF PLAT OR MAP: MARCH 23, 2015

I, DOMINIQUE E MIGUEZ, PLS L–4831, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK 5616 PAGE 330); THAT THE BOUNDARY LINES NOT SURVEYED ARE INDICATED WITH DASHED LINES AS DRAWN FROM INFORMATION IN BOOK 5616 PAGE 330 OR NEW HANOVER COUNTY GIS; THAT THE POSITIONAL ACCURACY IS 0.035 @ 95% ; THAT THIS PLAT MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA (21 NCAC 56. 1600).

THAT THE GPS SURVEY MADE WAS UNDER MY SUPERVISION AND THE FOLLOWING INFORMATION WAS USED TO PERFORM THIS SURVEY.

CLASS OF SURVEY: CLASS A
POSITIONAL ACCURACY: 0.035 @ 95% CONFIDENCE
TYPE OF GPS FIELD PROCEDURE: VRS RTK
DATES OF SURVEY: APRIL 14, 2011
DATUM/EPOCH: NC GRID NAD 83/2007
PUBLISHED/FIXED–CONTROL USED: NCGS CAMA (FOR CHECK)
GEOID MODEL: GEOID 12A
COMBINED GRID FACTOR: 1.00002833
UNITS: US SURVEY FEET

WITNESS MY ORIGINAL SIGNATURE, LICENSE NUMBER, AND SEAL THIS 24 DAY OF MARCH AD 2015

DOMINIQUE E. MIGUEZ
PROFESSIONAL LAND SURVEYOR L–4831

NORTH CAROLINA PROFESSIONAL SEAL L-4831 LAND SURVEYOR DOMINIQUE E. MIGUEZ

LEGAL DESCRIPTION:

ALL THAT CERTAIN TRACT OF LAND SITUATED, LYING AND BEING IN NEW HANOVER COUNTY, NORTH CAROLINA, AS THE SAME LANDS BEING DESCRIBED IN DEED BOOK 5616 PAGE 330 AS RECORDED IN THE NEW HANOVER COUNTY REGISTER OF DEEDS, AND BEING MORE PARTICULARLY DESCRIBES AS FOLLOWS;

COMMENCE AT AN IRON ROD, SAID IRON ROD HAVING NORTH CAROLINA GRID 83/2007 COORDINATES OF NORTH 176498.13 AND EAST 2353131.47, NORTH 57°14'05" WEST FOR A DISTANCE OF 2475.25 FEET TO AN IRON ROD; THENCE SOUTH 67°07'43" EAST FOR A DISTANCE OF 162.81 FEET TO AN IRON PIPE FOUND ON THE NORTHERN RIGHT OF WAY LINE OF EASTWOOD ROAD (U.S. HIGHWAY 74), SAID POINT ALSO BEING THE POINT OF BEGINNING; THENCE FROM SAID POINT OF BEGINNING NORTH 29°15'56" EAST FOR A DISTANCE OF 63.49 FEET TO AN IRON PIPE; THENCE SOUTH 50°40'04" EAST FOR A DISTANCE OF 23.40 FEET TO A POINT AN IRON PIPE; THENCE NORTH 88°07'41" EAST FOR A DISTANCE OF 990.44 FEET TO AN IRON ROD FOUND ON THE WESTERLY RIGHT OF WAY LINE OF CAVALIER DRIVE; THENCE ALONG SAID WESTERLY RIGHT OF WAY LINE SOUTH 05°25'04" WEST FOR A DISTANCE OF 85.53 FEET TO A AN IRON ROD, SAID POINT BEING ON A POINT OF CURVATURE; THENCE SOUTHWESTERLY ALONG A 730.00 FOR RADIUS CURVE LEADING TO THE LEFT, THROUGH A CENTRAL ANGLE OF 4°27'11", FOR AN ARC DISTANCE OF 56.74 FEET, AND WHOSE CHORD BEARS SOUTH 03°11'29" WEST FOR A DISTANCE OF 56.72 FEET TO AN IRON ROD FOUND; THENCE SOUTH 00°57'53" WEST FOR A DISTANCE OF 242.90 FEET TO AN IRON ROD SAID POINT ALSO BEING ON A POINT OF CURVATURE; THENCE SOUTHWESTERLY ALONG A 280.00 FOOT RADIUS CURVE LEADING TO THE RIGHT, THROUGH A CENTRAL ANGLE OF 34°03'44" FOR AN ARC DISTANCE OF 166.46 FEET, AND WHOSE CHORD BEARS SOUTH 17°59'45" WEST FOR A DISTANCE OF 164.02 FEET TO A CHISELED "X"; THENCE SOUTH 35°01'37" WEST FOR A DISTANCE OF 99.39 FEET TO A CHISELED "X" BEING ON THE NORTHERLY RIGHT OF WAY LINE OF EASTWOOD ROAD, SAID POINT BEING A POINT ON A CIRCULAR CURVE; THENCE NORTHWESTERLY ALONG A 13098.99 FOOT RADIUS CURVE, LEADING TO THE LEFT, THROUGH A CENTRAL ANGLE OF 0°37'51" FOR AN ARC DISTANCE OF 144.22 FEET, AND WHOSE CHORD BEARS NORTH 57°05'39" WEST FOR A DISTANCE OF 144.22 FEET TO AN IRON ROD; THENCE NORTH 57°51'59" WEST FOR A DISTANCE OF 262.26 FEET TO AN IRON ROD; THENCE NORTH 59°24'44" WEST FOR A DISTANCE OF 351.22 FEET TO AN IRON ROD, SAID POINT BEING ON A CIRCULAR CURVE; THENCE NORTHWESTERLY ALONG A 13098.99 FOOT RADIUS CURVE, LEADING TO THE LEFT, THROUGH A CENTRAL ANGLE OF 0°47'28" FOR AN ARC DISTANCE OF 180.86 FEET, AND WHOSE CHORD BEARS NORTH 60°29'19" WEST FOR A DISTANCE OF 180.86 FEET TO AN IRON ROD; THENCE NORTH 60°41'51" WEST A DISTANCE OF 129.69 FEET TO THE POINT OF BEGINNING.

LANDS SHOWN HEREON CONTAINING 8.11 ACRES, MORE OR LESS.

THIS DOCUMENT ORIGINALLY ISSUED AND SEALED BY DOMINIQUE E. MIGUEZ, L4831, ON DECEMBER 4, 2015. THIS MEDIA SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.

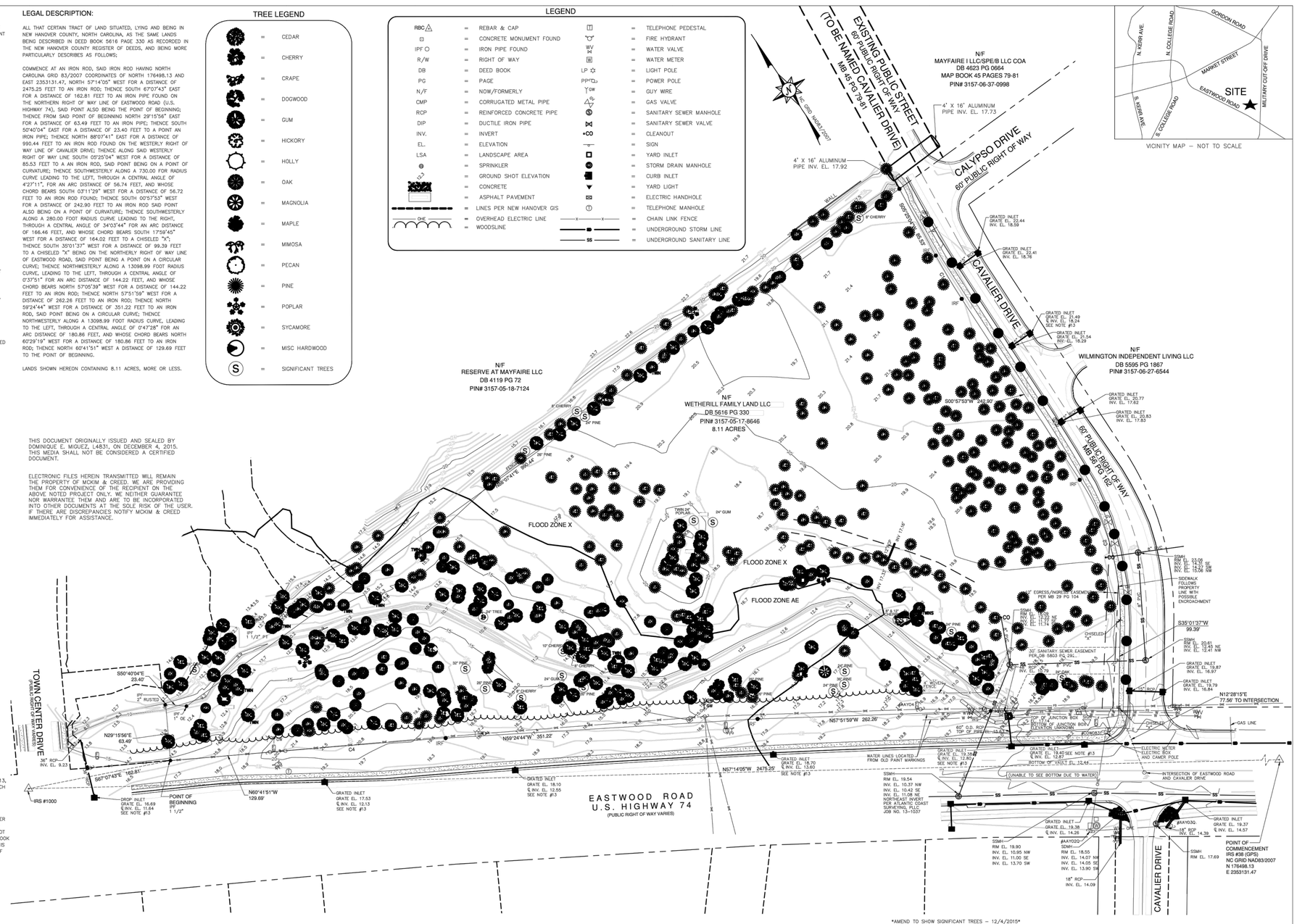
ELECTRONIC FILES HEREIN TRANSMITTED WILL REMAIN THE PROPERTY OF MCKIM & CREED. WE ARE PROVIDING THEM FOR CONVENIENCE OF THE RECIPIENT ON THE ABOVE NOTED PROJECT ONLY. WE NEITHER GUARANTEE NOR WARRANTEE THEM AND ARE TO BE INCORPORATED INTO OTHER DOCUMENTS AT THE SOLE RISK OF THE USER. IF THERE ARE DISCREPANCIES NOTIFY MCKIM & CREED IMMEDIATELY FOR ASSISTANCE.

TREE LEGEND

CEDAR	=	
CHERRY	=	
CRAPE	=	
DOGWOOD	=	
GUM	=	
HICKORY	=	
HOLLY	=	
OAK	=	
MAGNOLIA	=	
MAPLE	=	
MIMOSA	=	
PECAN	=	
PINE	=	
POPLAR	=	
SYCAMORE	=	
MISC HARDWOOD	=	
SIGNIFICANT TREES	=	

LEGEND

RBC	=	REBAR & CAP	TP	=	TELEPHONE PEDESTAL
CM	=	CONCRETE MONUMENT FOUND	FH	=	FIRE HYDRANT
IPF O	=	IRON PIPE FOUND	WV	=	WATER VALVE
R/W	=	RIGHT OF WAY	WM	=	WATER METER
DB	=	DEED BOOK	LP	=	LIGHT POLE
PG	=	PAGE	PP	=	POWER POLE
N/F	=	NOW/FORMERLY	GW	=	GUY WIRE
CMP	=	CORRUGATED METAL PIPE	GV	=	GAS VALVE
RCP	=	REINFORCED CONCRETE PIPE	SMH	=	SANITARY SEWER MANHOLE
DIP	=	DUCTILE IRON PIPE	SV	=	SANITARY SEWER VALVE
INV.	=	INVERT	CO	=	CLEANOUT
EL.	=	ELEVATION		=	SIGN
LSA	=	LANDSCAPE AREA		=	YARD INLET
	=	SPRINKLER		=	STORM DRAIN MANHOLE
	=	GROUND SHOT ELEVATION		=	CURB INLET
	=	CONCRETE		=	YARD LIGHT
	=	ASPHALT PAVEMENT		=	ELECTRIC HANDHOLE
	=	LINES PER NEW HANOVER GIS		=	TELEPHONE MANHOLE
OHE	=	OVERHEAD ELECTRIC LINE		=	CHAIN LINK FENCE
	=	WOODSLINE		=	UNDERGROUND STORM LINE
			SS	=	UNDERGROUND SANITARY LINE



VICINITY MAP – NOT TO SCALE

AMEND TO SHOW SIGNIFICANT TREES – 12/4/2015

CURVE TABLE						
CURVE	RADIUS	LENGTH	TANGENT	BEARING	CHORD	DELTA Δ
C1	730.00'	56.74'	28.38'	S03°11'29"W	56.72'	4°27'11"
C2	280.00'	166.46'	85.77'	S17°59'45"W	164.02'	34°03'44"
C3	13098.99'	144.22'	72.11'	N57°05'39"W	144.22'	0°37'51"
C4	13098.99'	180.86'	90.43'	N60°29'19"W	180.86'	0°47'28"

SCALE: 1" = 50'
0 25 50 100 150

McKIM&CREED
243 NORTH FRONT STREET
WILMINGTON, NORTH CAROLINA 28401
TELEPHONE: (910) 343-1048
FAX: (910) 251-8282
NORTH CAROLINA FIRM LICENSE NUMBER: F-1222

ALTA ACSM LAND TITLE SURVEY
OF
DEED BOOK 5616 PAGE 330 - 8.11 ACRES
CLIENT: LITTLE
CITY OF WILMINGTON, NEW HANOVER COUNTY, NORTH CAROLINA
DATE: MARCH 23, 2015 REVISED: DECEMBER 4, 2015

JOB NUMBER:	05080–0003
SCALE:	1" = 50'
CAD NUMBER:	va101–050800003
PLS:	DEM
PARTY CHIEF:	CB
CAD TECH:	ACS
FIELD BOOK/PAGE:	W1488/18
DRAWING NUMBER:	2015-009

SHEET 1 OF 1

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NORTH CAROLINA LANDSCAPE ARCHITECT 635 DAVID C. POWLEN 12/8/15

NOT FOR CONSTRUCTION

ISSUE FOR
MAJOR SITE PLAN REVIEW

ISSUE DATE
12/08/2015

REVISIONS

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
DAVID POWLEN, RLA, LEED AP
PROJECT MANAGER
SHANE BRANDWOOD, RLA
DESIGN TEAM

PROJECT NAME
LiDL GROCERY
EASTWOOD ROAD

1511 EASTWOOD RD
WILMINGTON, NC

PROJECT NUMBER
124.4360.00

SHEET TITLE
TREE INVENTORY

SHEET NUMBER
C1.01

SITE PLAN NOTES

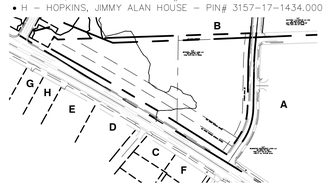
1. SITE AREA: 8.11 AC
2. IMPERVIOUS AREA EXISTING: 0.00 AC (0%)
3. IMPERVIOUS AREA PROPOSED: 1.84 AC (23%)
   - 3.1. BUILDING: (36,170 SQ. FT.) 0.83 AC
   - 3.2. PARKING: (34,715 SQ. FT.) 0.79 AC
   - 3.3. SIDEWALKS: (9,962.32 SQ. FT.) 0.22 AC
4. EXCEPTIONAL DESIGN POINTS REQUIRED: 40
5. EXCEPTIONAL DESIGN POINTS PROPOSED: 50

SITE DATA TABULATION

• DEVELOPER:	LIDL US OPERATIONS LLC
• NAME OF DEVELOPMENT:	LIDL GROCERY EASTWOOD ROAD
• PROPERTY OWNER:	WETHERILL FAMILY LAND LLC
• PROJECT ADDRESS:	1511 EASTWOOD ROAD, WILMINGTON, NC
• APPROXIMATE ACREAGE:	353,222 SF / 32,815 SM
• ZONING	CB (CD) – COMMUNITY BUSINESS DISTRICT
• CAMA LAND USE CLASSIFICATION:	WATERSHED RESOURCE PROTECTION AREA
• PIN NUMBER/TAX PARCEL NUMBER:	3157-05-17-8646
• PROPOSED USE	RETAIL
• PROPOSED BUILDING AREA:	36,170 SQ. FT.
• BUILDING LOT COVERAGE:	10.23% BUILDING COVERAGE
• NUMBER OF STORIES:	1
• NUMBER OF BUILDINGS:	1
• BUILDING HEIGHT:	33 FEET
• PARKING REQUIRED (MINIMUM):	1 SPACE/400 S.F. = 91 REQ. SPACES
• PARKING REQUIRED (MAXIMUM):	1 SPACE/200 S.F. = 181 SPACES
• PARKING PROVIDED:	138 STANDARD SPACES 6 ACCESSIBLE SPACES
• FRONT BUILDING SETBACK (EASTWOOD RD):	100 FEET (SPECIAL HIGHWAY OVERLAY DISTRICT)
• FRONT BUILDING SETBACK (CAVALIER DR):	25 FEET (ADJACENT TO RESIDENTIAL)
• SIDE BUILDING SETBACK:	20 FEET (ADJACENT TO RESIDENTIAL)
• REAR BUILDING SETBACK:	25 FEET (ADJACENT TO RESIDENTIAL)
• FRONT PARKING SETBACK (MILITARY CUTOFF RD):	50 FEET (SPECIAL HIGHWAY OVERLAY DISTRICT)

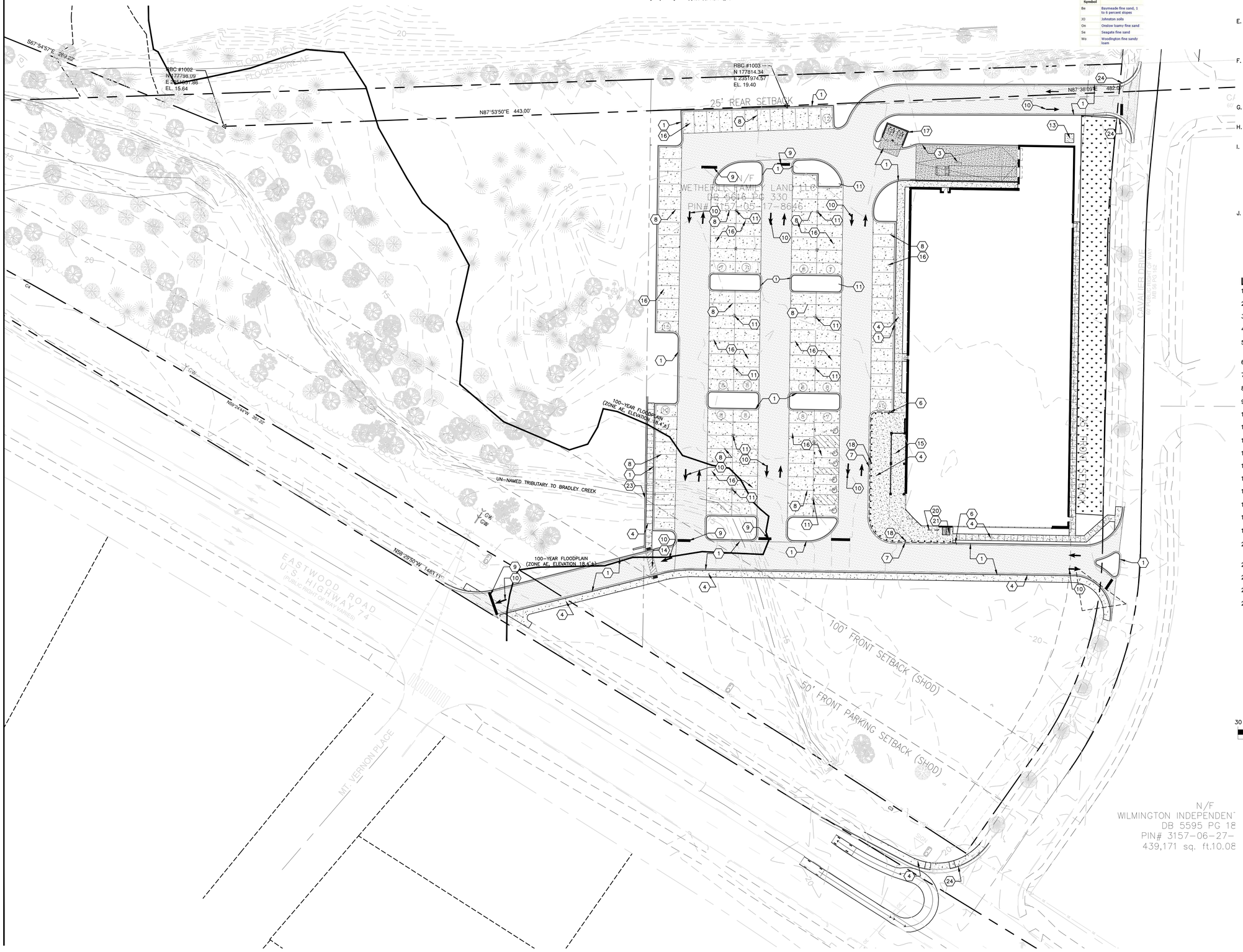
ADJACENT PROPERTY OWNERS

- A – WILMINGTON INDEPENDENT LIVING LL – PIN# 3157-06-27-6544 TAX PARCEL# R05600-001-005-000 (EAST) MF-MD (CD)
- B – RESERVE AT MAYFAIRE LLC – PIN# 3157-06-37-0998 & PIN# 3157-18-7124.000 TAX PARCEL# R0500-003-043-000 (NORTH) MX
- C – WILKINSON, WENDY C. – PIN# 3157-17-7252.000 TAX PARCEL# R05608-002-001-000 (SOUTH) R-15
- D – BECK, ANN W. – PIN# 3157-17-4381.000 TAX PARCEL# R05608-001-004-000 (SOUTH) R-15
- E – PIGFORD, JOHN BRADLEY – PIN# 3157-17-3401.000 TAX PARCEL# R05608-001-005-000 (SOUTH/WEST) R-15
- F – THIBODEAUX, CAROLYN W. – PIN# 3157-17-9112.000 TAX PARCEL# R05608-002-020-000 (SOUTH) R-15
- G – VAN, EEDEN LEUNIS – PIN# 3157-17-0588.000 TAX PARCEL# R05608-001-007-000 (SOUTH/WEST) R-15
- H – HOPKINS, JIMMY ALAN HOUSE – PIN# 3157-17-1434.000 TAX PARCEL# R5608-001-006-000 (SOUTH) R-15



New Hanover County, North Carolina (NC129)

Map Unit Symbol	Map Unit Name
Be	Baymeade fine sand, 1 to 6 percent slopes
JO	Johnston soils
On	Onslow loamy fine sand
Se	Seagate fine sand
Wo	Woodington fine sandy loam



LAYOUT NOTES:

A. ALL TRAFFIC CONTROL SIGNAGE AND STRIPING TO CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.) AND SCDOT SUPPLEMENT.

B. THE UTILITIES AND THE LOCATION THEREOF, SHOWN ON THE DRAWINGS, REPRESENT THE DESIGNERS UNDERSTANDING OF EXISTING UTILITIES IN THE CONSTRUCTION AREA. THE CONTRACTOR SHALL FIELD VERIFY THE LOCATION, DEPTH AND EXISTENCE OF ALL UTILITIES (ELECTRICAL, MECHANICAL, WATER, TELEPHONE, GAS ETC.) WITHIN THE CONSTRUCTION AREA WITH THE OWNER AND/OR THE APPROPRIATE UTILITY COMPANY PRIOR TO ANY EXCAVATION. THE OMISSION OF OR THE INCLUSION OF UTILITY LOCATIONS ON THE PLANS IS NOT TO BE CONSIDERED AS THE NONEXISTENCE OF OR A DEFINITE LOCATION. UTILITIES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. CONTACT U-LOCO (1-800-632-4949) PRIOR TO DIGGING.

C. ALL PAVING CUTS SHALL BE MADE BY SAW CUTS. EXISTING ELEVATIONS SHALL BE FIELD VERIFIED AND MATCHED.

D. CONTRACTOR TO COORDINATE ANY CHANGES IN FIELD CONDITIONS THAT MAY REVISE THE DESIGN WITH ARCHITECT / ENGINEER PRIOR TO PROCEEDING.

E. ANY UNSUITABLE MATERIAL ON SITE IS TO BE QUANTIFIED BY A GEOTECHNICAL ENGINEER, PRIOR TO REMOVING. CONTRACTOR MUST NOTIFY OWNER, OR OWNER'S REPRESENTATIVE IN CASE UNSUITABLE MATERIAL IS UNCOVERED.

F. NEW CONCRETE SIDEWALKS SHALL BE 4" THICK, 3000 PSI PORTLAND CEMENT CONCRETE OVER COMPACTED SUBGRADE WITH 1" DEEP (1/8" RADII) GROOVE JOINTS (C.J.) AND 1/2" EXPANSION JOINTS ( ) AT INTERVALS INDICATED ON THE PLAN AND ABUTTING ALL RIGID STRUCTURES. IN NO CASES SHALL EXP. JT. SPACING EXCEED 30'-0"

G. ALL DIMENSIONS ARE TO FACE OF CURB OR TO FINISHED FACE OF BUILDING UNLESS NOTED OTHERWISE.

H. ALL RADII ON CURBS SHALL BE 5'-0" UNLESS NOTED OTHERWISE.

I. ALL ACCESSIBLE PARKING SPACES (DELINEATED BY " " ON PLAN) SHALL DISPLAY APPROVED RESERVED PARKING SPACES SIGNS AS PRESCRIBED BY THE NCDOT MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND APPROVED FOR USE UNDER GENERAL STATUTE 20-37.6 AS AMENDED. (R7-8 SIGN, R7-8D "PENALTY" SIGN AND WHERE APPLICABLE "VAN ACCESSIBLE" SIGN). HEIGHT FROM FINISHED GRADE TO BOTTOM OF SIGN IN LOCATION SHALL BE 7'-0".

J. ALL WORK WITHIN THE RIGHT OF WAY OF ALL ROADS AND HIGHWAYS SHALL BE IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE CITY OF WINSTON-SALEM DEPARTMENT OF TRANSPORTATION. CONTRACTOR SHALL SECURE ALL NECESSARY DRIVEWAY AND ENCROACHMENT PERMITS PRIOR TO CONSTRUCTION. PROVIDE TRAFFIC CONTROL IF NECESSARY DURING CONSTRUCTION WITHIN THE RIGHT OF WAY.

LAYOUT LEGEND:

1. 1'-6" CONCRETE CURB & GUTTER
2. LIGHT DUTY ASPHALT
3. HEAVY DUTY ASPHALT
4. CONCRETE SIDEWALK
5. ACCESSIBLE STRIPING AND SIGNAGE (MOUNTED TO PIPE BOLLARD)
6. ACCESSIBLE CURB & SIDEWALK TAPER
7. DASHED LINE INDICATES FLUSH CURB
8. 4" WIDE WHITE PARKING STRIPE
9. 24" WIDE PAINTED BAR (WHITE)
10. PAINTED DIRECTIONAL ARROW
11. LIGHT POLE
12. 6' TALL SIGN
13. TRANSFORMER PAD
14. PAINTED ACCESSIBLE CROSSWALK
15. CART CORRAL
16. HEAVY DUTY CONCRETE
17. DUMPSTER 8' MASONRY SCREEN WALL TO MATCH BUILDING
18. BOLLARD
19. 30' x 30' SIGHT TRIANGLE
20. (2) 3 LOOP BIKE RACKS (HOLDS 5 BIKES EACH FOR TOTAL OF 10)
21. (2) BIKE LOCKERS (HOLDS 4 BIKES TOTAL)
22. ACCESSIBLE RAMP WITH TRUNCATED DOMES
23. NEW RETAINING WALL
24. 2'-6" CONCRETE CURB & GUTTER TO MATCH EXISTING

GRAPHIC SCALE

30 0 15 30 60 120

1" = 30'

CAUTION!!!

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CALL BEFORE YOU DIG 1-800-632-4949 NORTH CAROLINA ONE-CALL SYSTEM

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

5815 Westpark Drive Charlotte, NC 28217
T: 704.525.6350 F: 704.561.8700
www.littleonline.com

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NORTH CAROLINA LANDSCAPE ARCHITECT 635 DAVID C. POWLEN 12/9/15

NOT FOR CONSTRUCTION

ISSUE FOR
MAJOR SITE PLAN REVIEW

ISSUE DATE
12/08/2015

REVISIONS

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
DAVID POWLEN, RLA, LEED AP
PROJECT MANAGER
SHANE BRANDWOOD, RLA
DESIGN TEAM
CC

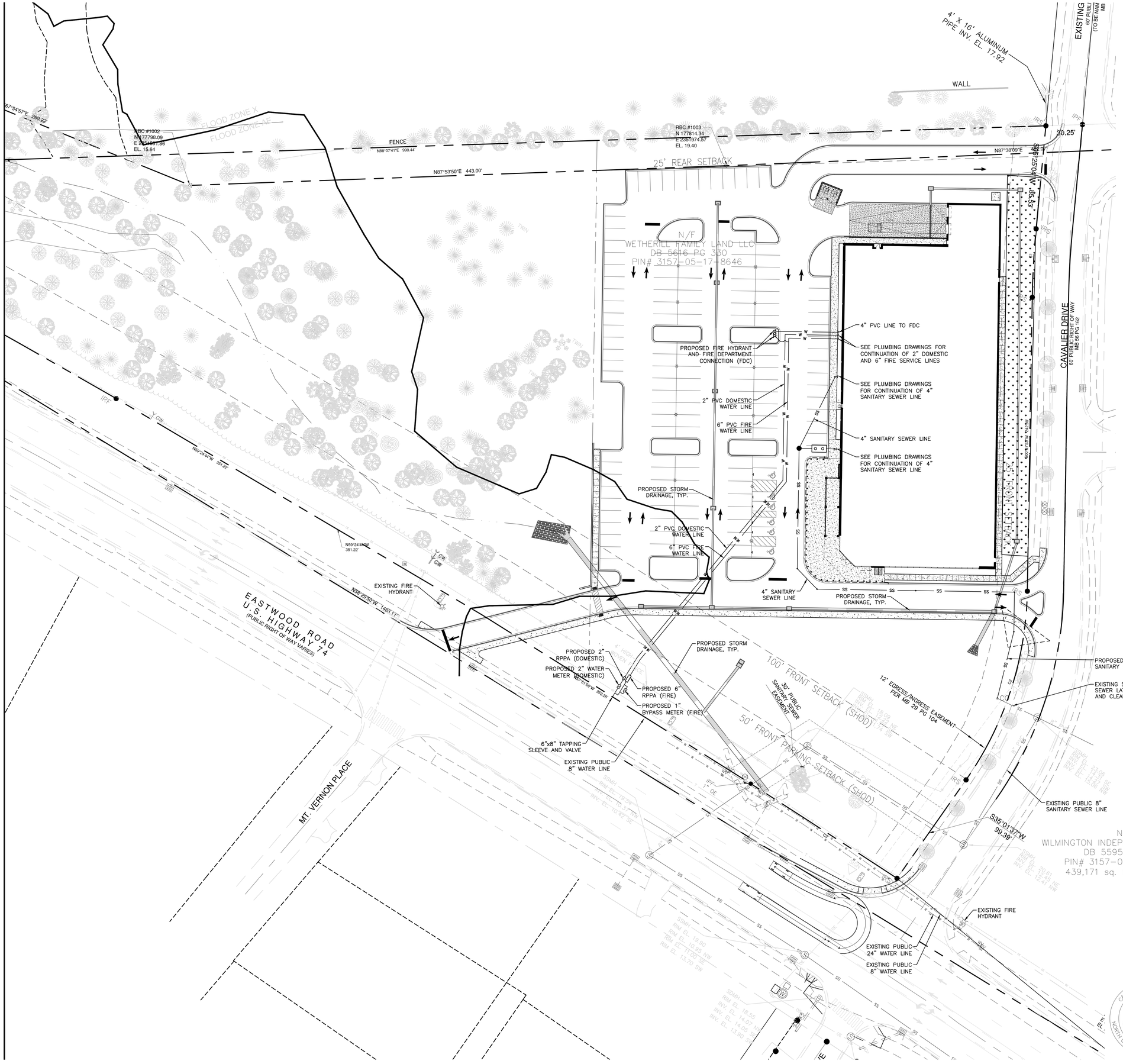
PROJECT NAME
LiDL GROCERY
EASTWOOD ROAD

1511 EASTWOOD RD
WILMINGTON, NC

PROJECT NUMBER
124.4360.00

SHEET TITLE
SITE INVENTORY MAP

SHEET NUMBER
C2.00



GENERAL NOTES:

1. ALL TRAFFIC CONTROL SIGNAGE AND STRIPING TO CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.).
2. THE UTILITIES AND THE LOCATION THEREOF, SHOWN ON THE DRAWINGS, REPRESENT THE DESIGNERS UNDERSTANDING OF EXISTING UTILITIES IN THE CONSTRUCTION AREA. THE CONTRACTOR SHALL FIELD VERIFY THE LOCATION, DEPTH AND EXISTENCE OF ALL UTILITIES (ELECTRICAL, MECHANICAL, WATER, TELEPHONE, GAS ETC.) WITHIN THE CONSTRUCTION AREA WITH THE OWNER AND/OR THE APPROPRIATE UTILITY COMPANY PRIOR TO ANY EXCAVATION. THE OMISSION OF OR THE INCLUSION OF UTILITY LOCATIONS ON THE PLANS IS NOT TO BE CONSIDERED AS THE NONEXISTENCE OF OR A DEFINITE LOCATION. UTILITIES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. CONTACT U-LOCO (1-800-632-4949) PRIOR TO DIGGING.
3. ALL PAVING CUTS SHALL BE MADE BY SAW CUTS. EXISTING ELEVATIONS SHALL BE FIELD VERIFIED AND MATCHED.
4. CONTRACTOR TO COORDINATE ANY CHANGES IN FIELD CONDITIONS THAT MAY REVISE THE DESIGN WITH ARCHITECT / ENGINEER PRIOR TO PROCEEDING.
5. CONTRACTOR IS RESPONSIBLE TO REPLACE AND/OR REPAIR ANY DAMAGES TO THE EXISTING LANDSCAPE, IRRIGATION, POWER AND/OR HARDSCAPE.
6. ANY UNSUITABLE MATERIAL ON SITE IS TO BE QUANTIFIED BY A GEOTECHNICAL ENGINEER, PRIOR TO REMOVING. CONTRACTOR MUST NOTIFY OWNER, OR OWNER'S REPRESENTATIVE IN CASE UNSUITABLE MATERIAL IS UNCOVERED.

WATER DISTRIBUTION NOTES:

1. WATER LINE TO BE INSTALLED PER CAPE FEAR PUBLIC UTILITY AUTHORITY (CFPUA) REQUIREMENTS.
2. CFPUA REQUIRED BACKFLOW PREVENTER SHALL BE INSPECTED BY A CERTIFIED TESTER PRIOR TO PLACING WATER SYSTEM IN SERVICE.
3. THERE SHALL BE NO TAPS, PIPING BRANCHES, UNAPPROVED BY-PASS PIPING HYDRANTS, FIRE DEPARTMENT CONNECTION POINTS OR OTHER WATER USING APPURTENANCES CONNECTED TO THE SUPPLY LINE BETWEEN ANY WATER METER AND ITS CFPUA-REQUIRED BACKFLOW PREVENTER ASSEMBLY.
4. MAINTAIN MINIMUM 10' HORIZONTAL SEPARATION BETWEEN WATER LINE AND OTHER UTILITY LINES.
5. CONTRACTOR TO LOCATE BUILDING TIE-INS PER PLUMBING PLANS.
6. ALL WATER LINES 4" AND LARGER SHALL BE PVC (C900, SDR 14 OR LESS) PRESSURE CLASS 200 UNLESS OTHERWISE NOTED. ALL WATER LINES 3" AND SMALLER SHALL BE PVC (ASTM D-2241, SDR 21 OR LESS) PRESSURE CLASS 200 UNLESS OTHERWISE NOTED.
7. ALL PVC WATER LINES TO BE INSTALLED WITH TRACER TAPE.

SANITARY SEWER NOTES:

1. CONTRACTOR TO LOCATE LATERAL TIE-INS PER PLUMBING PLANS.
2. MAINTAIN MINIMUM 10' HORIZONTAL SEPARATION BETWEEN WATER LINE AND OTHER UTILITY LINES.
3. PLACE CLEANOUTS ON SANITARY LINES PER PLUMBING CODE REQUIREMENTS.
4. CONTRACTOR TO PROVIDE RECORD DRAWINGS TO OWNER.
5. ALL SANITARY SEWER CONNECTIONS PER CFPUA STANDARDS.
6. SANITARY SEWER PIPE TO BE PVC SDR-35 OR LESS.

WATER AND SEWER CAPACITY:

CURRENT USE

WATER: 0 GPD (VACANT)
SEWER: 0 GPD (VACANT)

PROPOSED USE

PROPOSED BUILDING SQUARE FOOTAGE = 36,000 SF
PER STATE GUIDELINES, GROCERY STORE DEMAND IS 130 GALLONS PER DAY, PER 1,000 SQUARE FEET OF BUILDING SPACE:

(36,000 SF) x (130 GPD / 1,000 SF) = 4,680 GPD

WATER: 4,680 GPD
SEWER: 4,680 GPD

GRAPHIC SCALE

30 0 15 30 60 120

1" = 30'

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NORTH CAROLINA REGISTERED LANDSCAPE ARCHITECT 685 PAUL C. FONTAINE 12/3/15

NOT FOR CONSTRUCTION

ISSUE FOR
MAJOR SITE PLAN REVIEW

ISSUE DATE
12/08/2015

REVISIONS

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL-IN-CHARGE
DAVID POWLEN, RLA, LEED AP
PROJECT MANAGER
SHANE BRANDWOOD, RLA
DESIGN TEAM
CC

PROJECT NAME
LIDL GROCERY
EASTWOOD ROAD

1511 EASTWOOD RD
WILMINGTON, NC

PROJECT NUMBER
124.4360.00

SHEET TITLE
UTILITY PLAN

SHEET NUMBER
C3.00