



Administrative Approval Action

Case File / Name: ASR-0018-2024
DSLCL - CAPITAL FORD TRUCK CENTER

City of Raleigh
Development Services Department
One Exchange Plaza
Raleigh, NC 27602
(919) 996-2492
currentplanning@raleighnc.gov
www.raleighnc.gov

LOCATION: This 7.64 acre site composed of two parcels is located at the northeast corner of the intersection of East Millbrook Road and Green Road, west of Capital Boulevard and south of Spring Forest Road. It is identified as 2805 East Millbrook Road and 4805 Signett Drive and is zoned IX-3. It is partially located in a frequent transit are

REQUEST: This project proposes the construction of a 13,861 square foot building to be used for vehicle service, specifically for trucks. An existing 3,496 square foot building will be demolished, along with some paving and utilities. The plan does not utilize the frequent transit development option.

DESIGN ADJUSTMENT(S)/ ALTERNATES, ETC: N/A

FINDINGS: City Administration finds that this request, with the below conditions of approval being met, conforms to the Unified Development Ordinance. This approval is based on a preliminary plan dated May 20, 2024 by HagerSmith Design.

CONDITIONS OF APPROVAL and NEXT STEPS:

This document must be applied to the second sheet of all future submittals except for final plats. This is a preliminary plan and as such no permits have been issued with this approval. To obtain permits and/or completion of the project, the following steps are required:

SITE PERMITTING REVIEW - For land disturbance of 12,000 square feet or greater, public or private infrastructure, shared stormwater devices, etc. Site Permitting Review may be submitted upon receipt of this signed approval document.

The following items are required prior to approval of Site Permitting Review plans:

General

1. Prior to approval, the western facade of the building (facing Green Road) shall meet Transparency standards (UDO Sections 1.5.9 and 3.2.5.F). Show the calculations on the elevation sheet(s) and show compliance with these standards.

Stormwater

2. A surety equal to of the cost of clearing, grubbing and reseeding a site, shall be paid to the City (UDO 9.4.4).

RECORDED MAP(S) - Submit plat to record new property lines, easements, tree conservation areas, etc.). Plats may be submitted for review when the Site Permitting Review plans, if required, have been deemed ready for mylar signature.

The following items must be approved prior to recording the plat:

Stormwater



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1. If demolition causes a land disturbance of more than 12,000 sf, a mass grading permit will be required. (UDO 9.4.6)

EXPIRATION DATES: The expiration provisions of UDO Section 10.2.8 E, including the ability to request extensions in the expiration date, apply to this site plan. If significant construction has not taken place on a project after administrative site review approval, that approval may expire and be declared void, requiring re-approval before permits may be issued. To avoid allowing this plan approval to expire the following must take place by the following dates:

3-Year Expiration Date: July 24, 2027

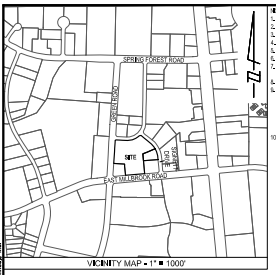
Obtain a valid building permit for the total area of the project, or a phase of the project.

4-Year Completion Date:

Within four years after issuance of the first building permit for the site plan, the construction of the entire site plan must be completed unless an applicant has been granted vested rights. Failure to complete construction within this specified time frame shall automatically void the approved site plan for which no building permits have been issued.

I hereby certify this administrative decision.

Signed: _____ *Keegan McDonald* _____ Date: 07/24/2024
Development Services Dir/Designee
Staff Coordinator: **Jessica Gladwin**



NOTES:
 1. ALL DIMENSIONS ARE HORIZONTAL UNLESS SHOWN OTHERWISE.
 2. ALL DISTANCES ARE HORIZONTAL UNLESS SHOWN OTHERWISE.
 3. ALL STREETS ARE SHOWN WITH THEIR RIGHT-OF-WAY BOUNDARIES.
 4. OTHER INSTRUMENTS OF RECORD MAY AFFECT THESE PROPERTIES.
 5. NO FIELD SEARCH PERFORMED FOR THIS SURVEY.
 6. NO RECORDS FOUND FOR THIS SURVEY.
 7. THE COORDINATES SHOWN ON THIS PLAN WERE DERIVED BY REAL-TIME NETWORK (RTN) GLOBAL POSITIONING SYSTEM (GPS) THE NETWORK DATA TO THE NORTH AMERICAN DATUM (NAD 83) AND THE NORTH AMERICAN DATUM (NAD 83) IS USED FOR ALL ELEVATIONS.
 8. ELEVATIONS ARE SHOWN IN FEET ABOVE SEA LEVEL UNLESS OTHERWISE NOTED.
 9. THE COORDINATES SHOWN ON THIS PLAN WERE DERIVED BY REAL-TIME NETWORK (RTN) GLOBAL POSITIONING SYSTEM (GPS) THE NETWORK DATA TO THE NORTH AMERICAN DATUM (NAD 83) AND THE NORTH AMERICAN DATUM (NAD 83) IS USED FOR ALL ELEVATIONS.
 10. ELEVATIONS ARE SHOWN IN FEET ABOVE SEA LEVEL UNLESS OTHERWISE NOTED.
 11. THE COORDINATES SHOWN ON THIS PLAN WERE DERIVED BY REAL-TIME NETWORK (RTN) GLOBAL POSITIONING SYSTEM (GPS) THE NETWORK DATA TO THE NORTH AMERICAN DATUM (NAD 83) AND THE NORTH AMERICAN DATUM (NAD 83) IS USED FOR ALL ELEVATIONS.
 12. ELEVATIONS ARE SHOWN IN FEET ABOVE SEA LEVEL UNLESS OTHERWISE NOTED.

NOTES:
 1. THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION AND REFERENCES SHOWN HEREON THAT THE BOUNDARIES AND DISTANCES ARE AS SHOWN FROM THE SURVEY RECORDS AND NOT FROM ANY OTHER SOURCE.
 2. THE DATE OF THE SURVEY IS FEBRUARY 2024.
 3. THE MAP MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR THE PROFESSION OF SURVEYING IN THE STATE OF NORTH CAROLINA.
 4. THE DATE OF THE SURVEY IS FEBRUARY 2024.
 5. THE MAP MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR THE PROFESSION OF SURVEYING IN THE STATE OF NORTH CAROLINA.

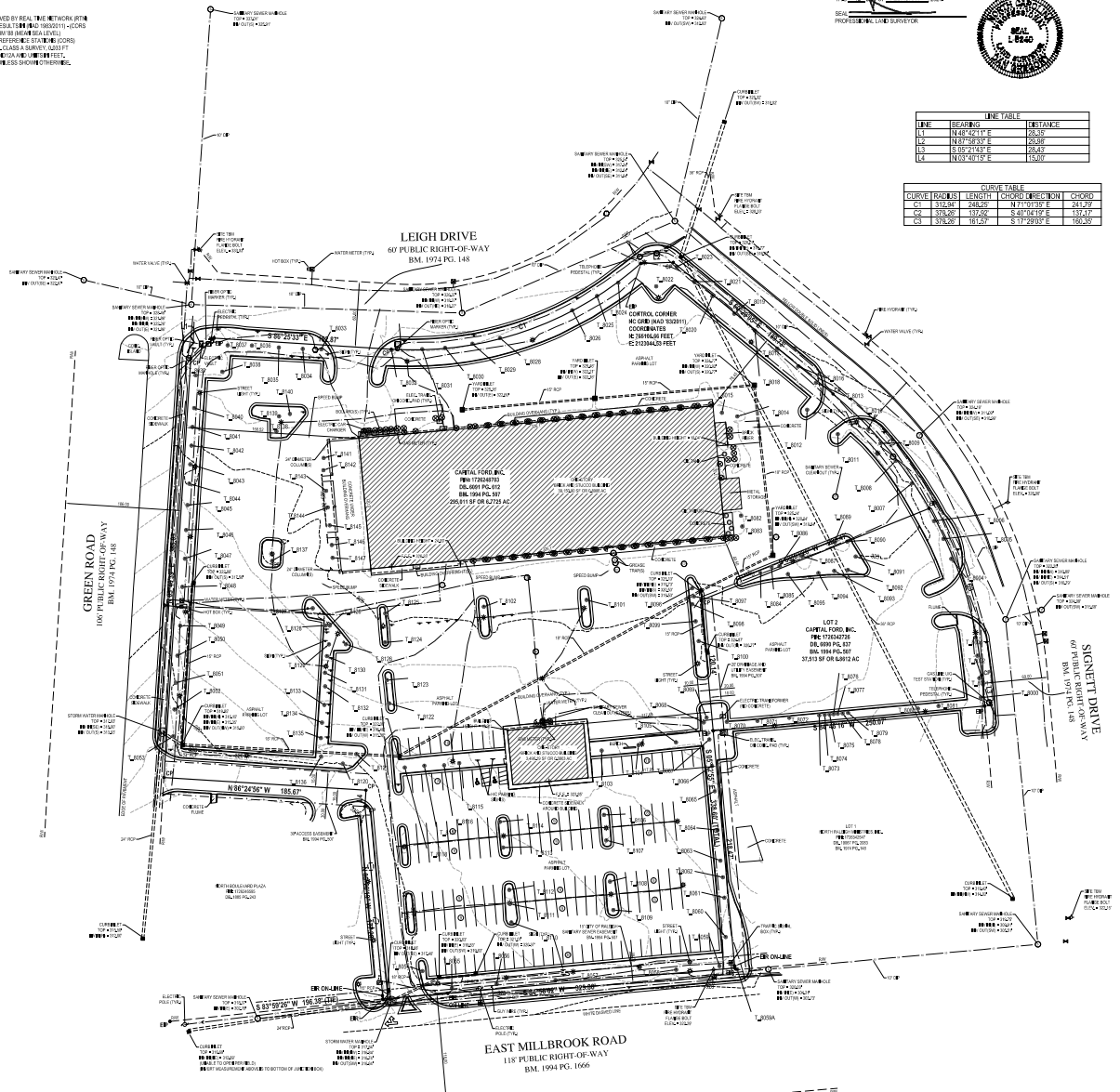


LINE	BEARING	LENGTH	CHORD BEARING	CHORD LENGTH
L1	N 48° 21' 14" E	28.36		
L2	S 72° 52' 52" E	20.99		
L3	S 85° 21' 47" E	38.87		
L4	S 10° 00' 00" E	15.07		

CURVE	POINTS	LENGTH	CHORD BEARING	CHORD LENGTH
C1	178.62	137.52	S 48° 54' 19" E	137.47
C2	378.26	137.52	S 48° 54' 19" E	137.47
C3	378.26	181.27	S 17° 29' 00" E	180.25

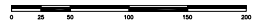
LEGEND

- EXISTING IRON PIPE
- EXISTING REBAR
- IRON PIPE SET
- CALCULATED POINT
- ELECTRIC POLE
- ELECTRIC TRANSFORMER
- ELECTRIC PEDESTAL
- ELECTRIC VAULT
- TRAFFIC SIGNAL BOX
- LIGHT POLE
- GUY WIRE
- WATER VALVE
- WATER METER
- HOT BOX
- FIRE HYDRANT
- STORM WATER MANHOLE
- CURB INLET
- YARD INLET
- SANITARY SEWER MANHOLE
- SANITARY SEWER CLEAN OUT
- SANITARY SEWER TEST STATION
- FIBER-OPTIC VAULT
- FIBER-OPTIC MARKER
- FIBER-OPTIC MANHOLE
- TELEPHONE PEDESTAL
- GAS LINE TEST STATION
- GAS METER
- AC PAD
- SIGN
- BOLLARD
- TREE
- ON ELECTRIC LINE
- SANITARY SEWER LINE
- STORM WATER LINE
- UG ELECTRIC LINE
- WATER LINE
- UG FIBER OPTIC LINE
- UG GAS LINE



OWNER:
 CAPITAL FORD INC.
 10000 EAST MILLBROOK ROAD
 RALEIGH, NC 27608-6875

ASR-0018-2024
 SCALE: 1" = 50'



BOUNDARY, SUE, TOPOGRAPHIC, & TREE SURVEY FOR CAPITAL FORD, INC.

NORTH CAROLINA

WAKE COUNTY

RALEIGH

SCALE: 1" = 50'

ASR-0018-2024

DATE: _____ DRAWN BY: _____

JOB NO.: _____ DATE: _____

NO. DATE DESCRIPTION BY

SCALE: 1" = 50' CHK BY: DG

EDDY, INC. NEEDS NEXUS CONSULTING

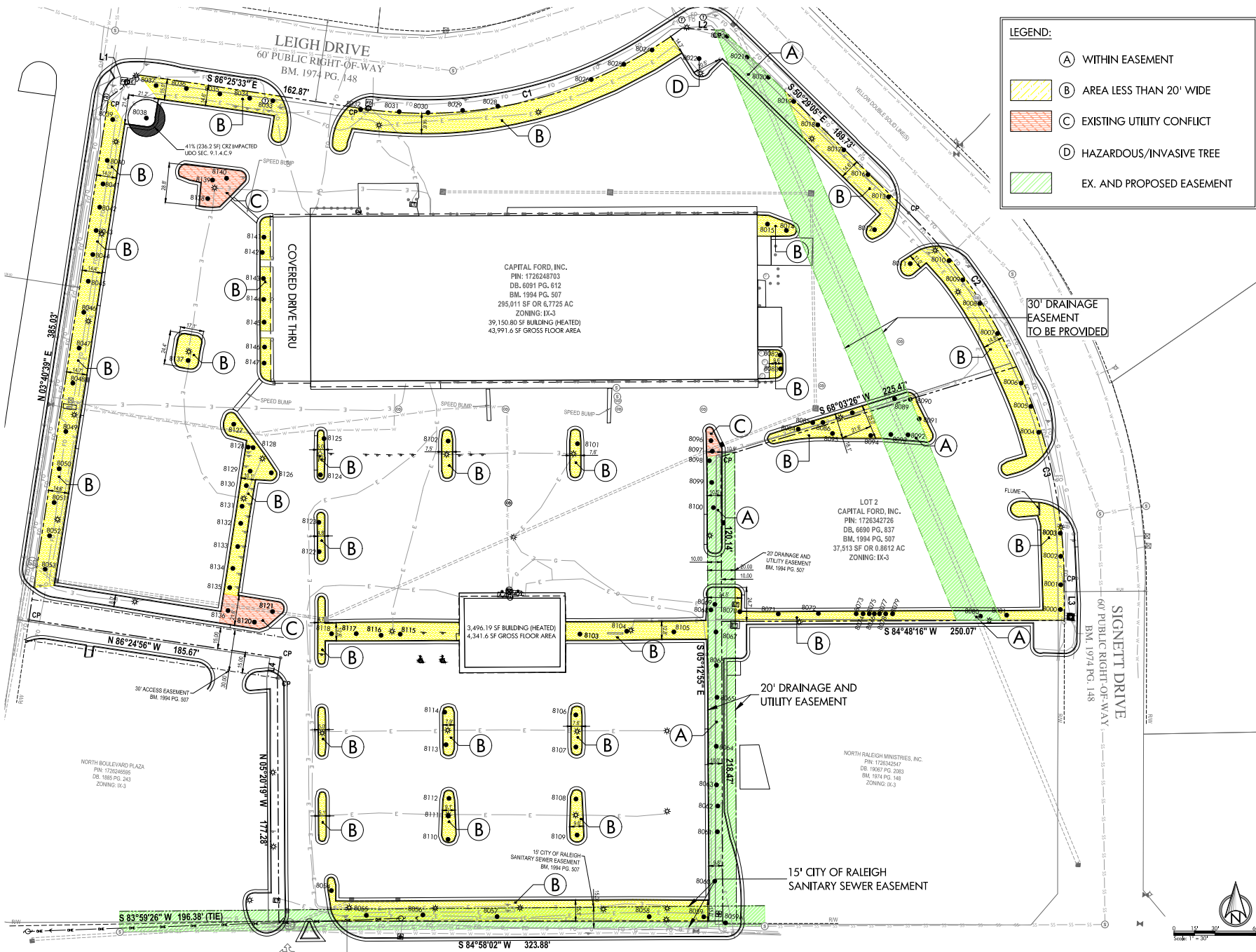
1111 GARDNER STREET

ALC 2871

BASS, NIX CONSULTING

1111 GARDNER STREET

ALC 2871



DATE: 03-06-24

PROJECT: TREE CONSERVATION AREA










REV#	DESCRIPTION	DATE
1	SECOND SUBMIT	5-20-24

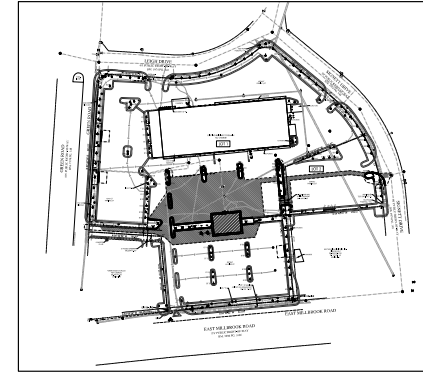
DRAWN BY: SJC, SCS
CHECKED BY: SCS
DATE: 03-06-24

DEMOLITION NOTES:

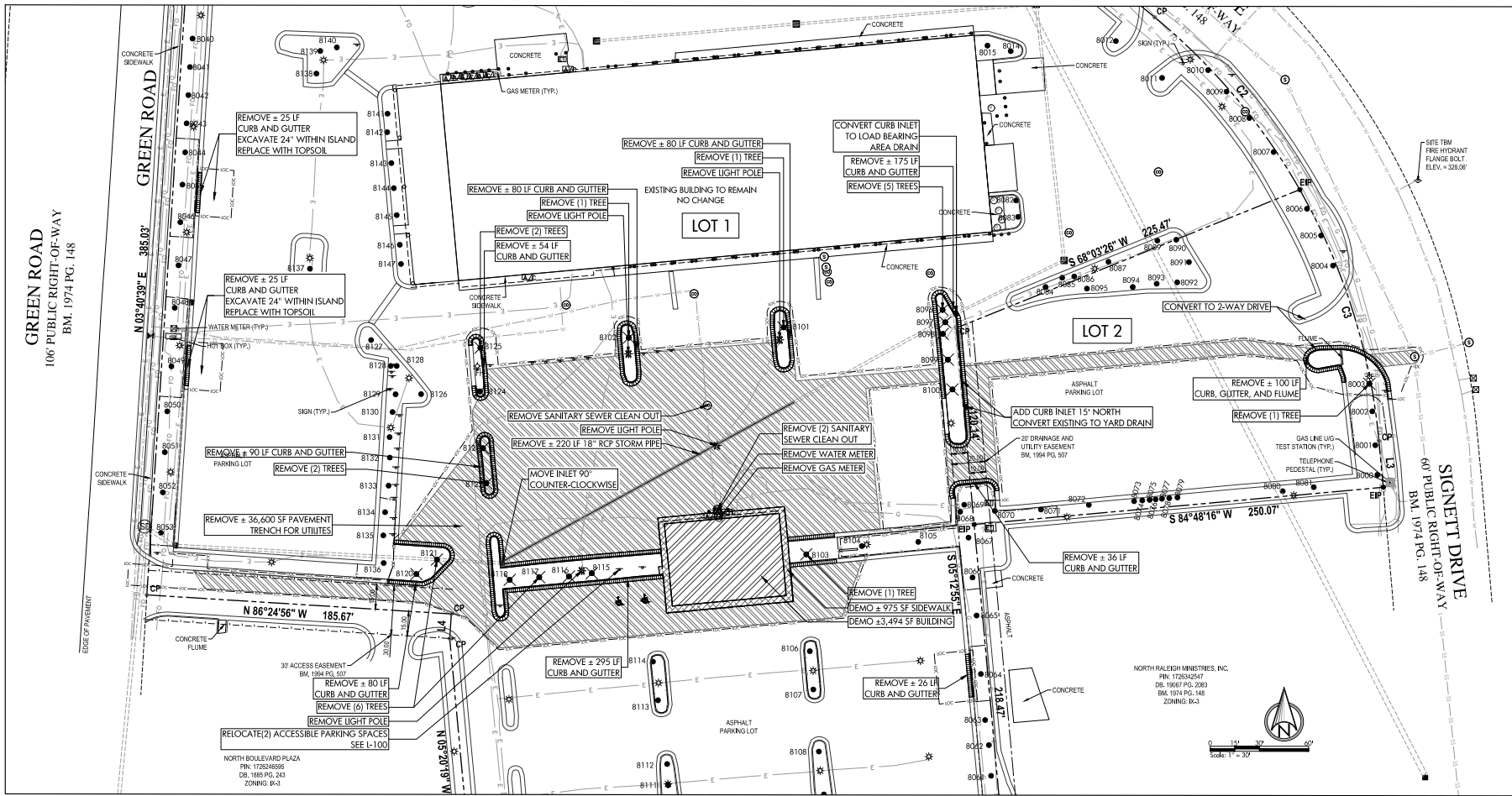
1. NO DEMOLITION, CONSTRUCTION OR LAND DISTURBANCE ACTIVITIES SHALL BEGIN UNTIL ALL PERMITS, APPROVALS AND APPLICABLE ORDINANCES AND SEVERITY CONTROL MEASURES HAVE BEEN INSTALLED IN LOCATIONS AS SHOWN ON THE APPROVED DRAWINGS.
2. TREE PROTECTION FENCING MUST BE UP PRIOR TO ANY LAND DISTURBANCE AND INSPECTED PRIOR TO AN ON-SITE PRE-CONSTRUCTION MEETING. REFER TO SECTIVE SITE SPECIFICATION SECTION 02-41.13 FOR ADDITIONAL INFORMATION.
3. CONTRACTOR TO SECURE THE CONSTRUCTION AREA WITH TEMPORARY CONSTRUCTION FENCE AT THE EDGE OF THE SITES OF CONSTRUCTION. INSTALL ADDITIONAL CHAIN LINK TEMPORARY SAFETY FENCE AS DIRECTED BY THE OWNER.
4. DO NOT INTERRUPT EXISTING CHARGE, PRIVATE, UTILITIES SERVING FACILITIES OCCURRED BY THE OWNER OR OTHERS EXCEPT WHEN PERMITTED UNDER THE FOLLOWING CONDITIONS AND THEN ONLY AFTER ARRANGING TO PROVIDE ACCEPTABLE TEMPORARY UTILITY SERVICE. (1) NOTIFY LANDSCAPE ARCHITECT AND CITY OF RALEIGH REPRESENTATIVES NOT LESS THAN ONE WEEK IN ADVANCE OF PROPOSED UTILITY INTERRUPTIONS. (2) DO NOT PROCEED WITH UTILITY INTERRUPTIONS WITHOUT RECEIVING ARCHITECT'S WRITTEN PERMISSION. (3) COORDINATE ALL UTILITY RELOCATIONS WITH APPROPRIATE UTILITY PROVIDER.
5. REMOVE SIDEWALK AND CURB AND GUTTER SECTIONS BY SAWCUTTING THE NEAREST CONTROL JOINT AWAY FROM THE AREA DESIGNATED TO BE REMOVED ON THE DEMOLITION PLAN.
6. SAWCUT EXISTING PAVEMENT AT ALL EDGES WHEN ABUTTING NEW PAVEMENT SECTIONS.
7. SUBSURFACE FEATURES ARE SHOWN IN APPROPRIATE LOCATION. CONTRACTOR IS RESPONSIBLE FOR SUBSURFACE UTILITY EXPOSURE TO DETERMINE UTILITY LOCATIONS AND DEPTHS.
8. CONTRACTOR SHALL VERIFY LOCATIONS AND SIZES OF ALL EXISTING FEATURES PRIOR TO COMMENCEMENT OF CONSTRUCTION.
9. CONTRACTOR SHALL LOCATE EXISTING CHARGE, PRIVATE UTILITIES PRIOR TO CONSTRUCTION, AND SHALL REPAIR OR REPLACE ANY DAMAGES TO EXISTING UTILITIES RESULTING FROM CONSTRUCTION.
10. DEMO NOTES #4 AND #9 PERTAIN TO EXISTING, CHARGE PRIVATE UTILITIES.

GRAPHIC LEGEND:

-  REMOVE EXISTING PAVING SAWCUT EDGE
-  TRENCH FOR UTILITIES SAWCUT EDGE IN PAVED AREAS
-  DEMO CURB & GUTTER SAWCUT EDGE
-  TREE PROTECTION FENCE
-  SILT FENCE
-  REMOVE LIGHT POLE
-  REMOVE STORM WATER LINE
-  REMOVE SIDEWALK
-  DEMO BUILDING



HAGERSMITH
 ARCHITECTURE | INTERIOR DESIGN
 LANDSCAPE ARCHITECTURE
 300 S. DAWSON STREET
 RALEIGH, NC 27601 | 919.821.5547
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BNK
 ENGINEERING FIRM NUMBER: C-010
 BASS | NIXON | KENNEDY
 CONSULTING ENGINEERS
 6310 CHAPEL HILL ROAD
 RALEIGH, NC 27607
 PHONE: 919.851.4422
 FAX: 919.851.8968

PROJECT: **ASR-0018-2024**



CAPITAL FORD TRUCK CENTER
 2805 E MILLBROOK RD
 RALEIGH, NC 27604

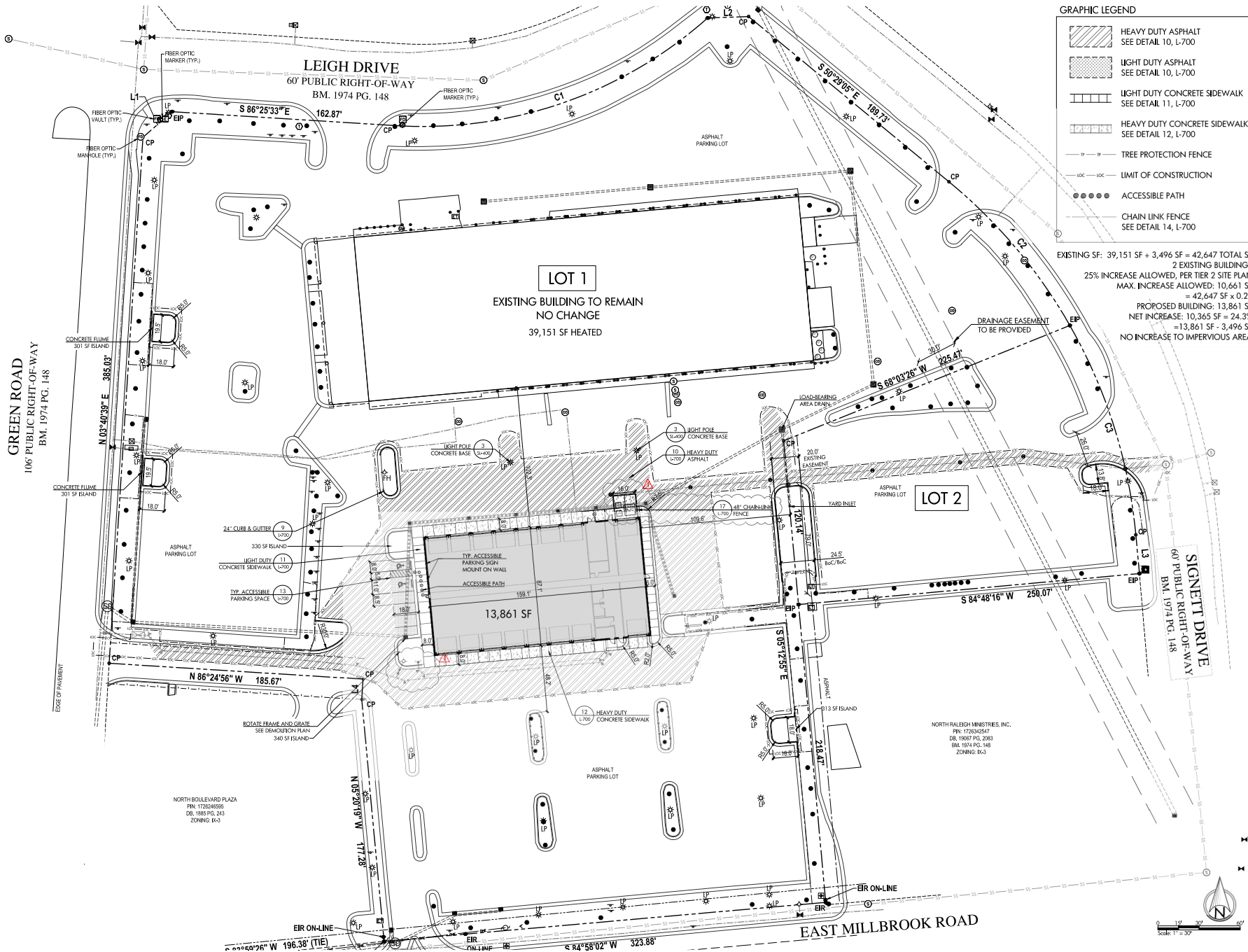
CAPITAL FORD, INC.
 4900 CAPITAL BLVD.
 RALEIGH, NC 27616
 (919) 999-1400

DEMOLITION PLAN

REV#	DESCRIPTION	DATE
1	SECOND SUBMIT	3-20-24

DRAWN BY: SJC, SCS
 CHECKED BY: SCS
 DATE PLOTTED: 03-06-24

L-91



GRAPHIC LEGEND

- HEAVY DUTY ASPHALT
SEE DETAIL 10, L-700
- LIGHT DUTY ASPHALT
SEE DETAIL 10, L-700
- LIGHT DUTY CONCRETE SIDEWALK
SEE DETAIL 11, L-700
- HEAVY DUTY CONCRETE SIDEWALK
SEE DETAIL 12, L-700
- TREE PROTECTION FENCE
- LIMIT OF CONSTRUCTION
- ACCESSIBLE PATH
- CHAIN LINK FENCE
SEE DETAIL 14, L-700

EXISTING SF: 39,151 SF + 3,496 SF = 42,647 TOTAL SF
 2 EXISTING BUILDINGS
 25% INCREASE ALLOWED, PER TIER 2 SITE PLAN
 MAX. INCREASE ALLOWED: 10,661 SF
 = 42,647 SF x 0.25
 PROPOSED BUILDING: 13,861 SF
 NET INCREASE: 10,365 SF = 24.3%
 = 13,861 SF - 3,496 SF
 NO INCREASE TO IMPERVIOUS AREA

HAGERSMITH
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 LANDSCAPE ARCHITECTURE
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CONSULTANTS

ENGINEERING FIRM NUMBER: C-010
 BASS | NIXON | KENNEDY
 CONSULTING ENGINEERS
 6310 CHAFFEL HILL ROAD
 RALEIGH, NC 27607
 PHONE: 919.851.4422
 FAX: 919.851.8969

PROJECT: ASR-0018-2024



CAPITAL FORD TRUCK CENTER
 2805 E MILLBROOK RD
 RALEIGH, NC 27604

CAPITAL FORD, INC.
 4900 CAPITAL BLVD.
 RALEIGH, NC 27616
 (919) 999-1400

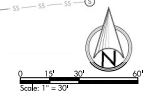
LAYOUT PLAN

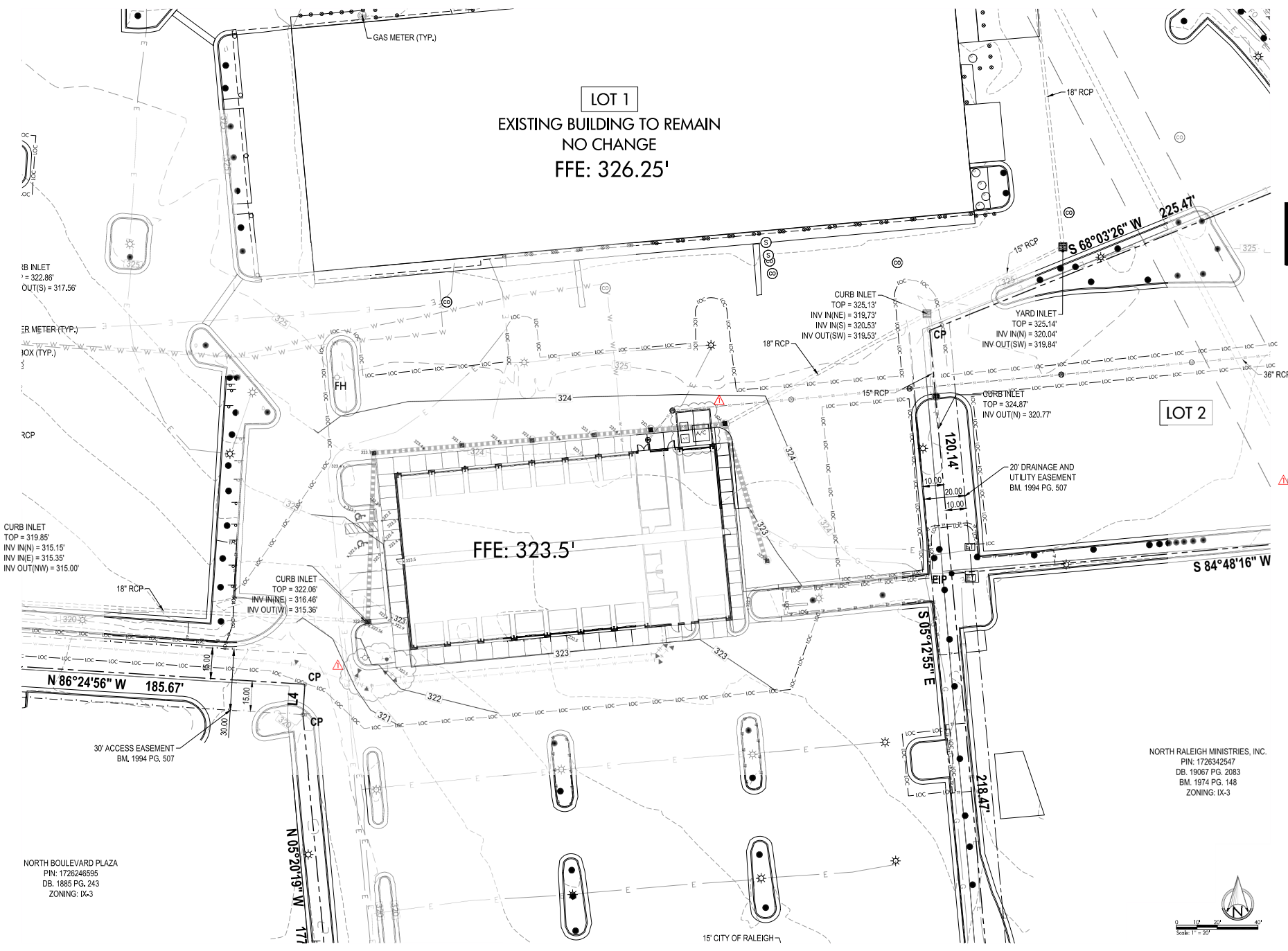
REVISIONS	NUMBER	DESCRIPTION	DATE
	1	5-2-24 REVIEW COMMENTS	5-15-24

DRAWN BY: SJC, SCS
 CHECKED BY: SCS
 DATE ISSUED: 03-06-24
 CDF

L-100

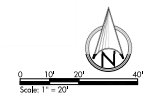
NORTH RALEIGH INDUSTRIES, INC.
 PIN: 1728342547
 DB: 19087 PIG 2083
 BM: 1819 PIG 148
 ZONING: EK-3





NORTH BOULEVARD PLAZA
 PIN: 1726248595
 DB: 1885 PG. 243
 ZONING: IX-3

NORTH RALEIGH MINISTRIES, INC.
 PIN: 1726342547
 DB: 19067 PG. 2083
 BM: 1974 PG. 148
 ZONING: IX-3



HAGERSMITH
 ARCHITECTURE | INTERIOR DESIGN
 LANDSCAPE ARCHITECTURE

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CONSULTANTS

BNK

ENGINEERING FIRM NUMBER: C-0110
 BASS | NIXON | KENNEDY
 CONSULTING ENGINEERS

6310 CHAPEL HILL ROAD
 RALEIGH, NC 27607
 PHONE: 919.851.4422
 FAX: 919.853.8969

PROJECT: ASR-0018-2024



**CAPITAL FORD
 TRUCK CENTER**
 2805 E MILLBROOK RD
 RALEIGH, NC 27604

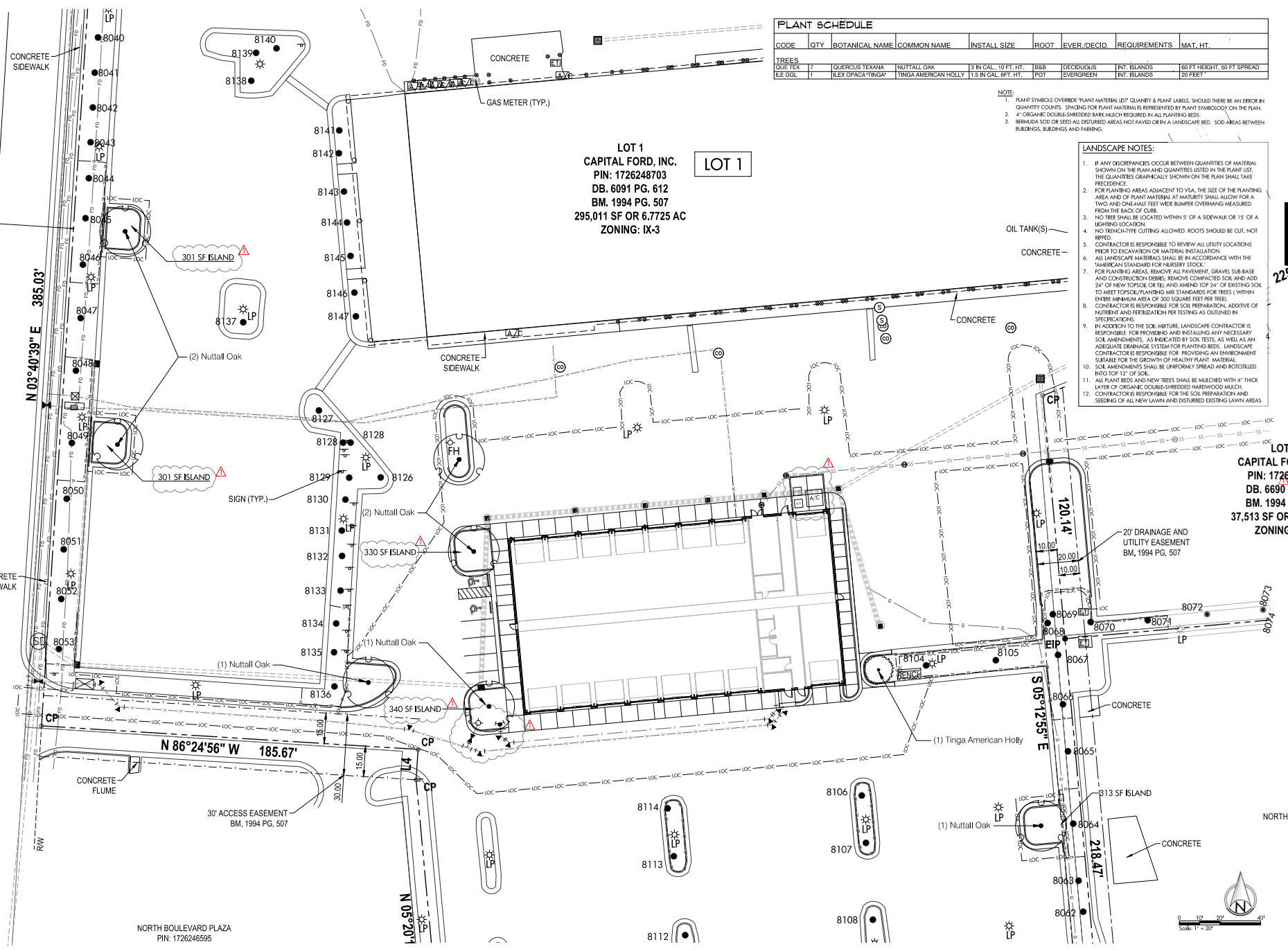
**CAPITAL FORD,
 INC.**
 4900 CAPITAL BLVD.
 RALEIGH, NC 27616
 (919) 999-1400

GRADING PLAN

REVISIONS	NUMBER	DESCRIPTION	DATE
	1	5-2-24 REVIEW COMMENTS	5-15-24

DRAWN BY: SJC, SCS
 CHECKED BY: SCS
 DATE PLOTTED: 03-06-24

L-200



PLANT SCHEDULE											
CODE	QTY	BOTANICAL NAME	COMMON NAME	INSTALL SIZE	ROOT	EVER./DECID.	REQUIREMENTS	MAT. HT.			
TREES											
QUE. TEX	7	QUEBUS TEXANA	NUTTALL OAK	9 IN. CAL.	10 FT. HT.	B&B	DECIDUOUS	INT. ISLANDS	60 FT HEIGHT, 50 FT SPREAD		
LE. COL.	1	ILEX SPARGANTINGII	TINGA AMERICAN HOLLY	1.5 IN. CAL.	8 FT. HT.	F&T	EVERGREEN	INT. ISLANDS	20 FEET		

NOTE:

- PLANT SYMBOLS OVERLAP PLANT MATERIAL LEFT QUANTITY & PLANT LABELS. SHOULD THERE BE AN ERROR IN QUANTITY COUNTS, SPACING FOR PLANT MATERIALS REPRESENTED BY PLANT SYMBOLS/LOGY ON THE PLAN.
- 4" ORGANIC DOUBLE-SHREDED BARK MULCH REQUIRED IN ALL PLANTING BEDS.
- REMOVE A SOIL OR TREE ALL DISTURBED AREAS NOT PAVED OR IN A LANDSCAPE BED. SOIL AREAS BETWEEN BUILDINGS, BUILDINGS AND PARKING.

LANDSCAPE NOTES:

- IF ANY DISCREPANCIES OCCUR BETWEEN QUANTITIES OF MATERIAL SHOWN ON THE PLAN AND QUANTITIES LISTED IN THE PLANT LIST, THE QUANTITIES GRAPHICALLY SHOWN ON THE PLAN SHALL TAKE PRECEDENCE.
- FOR PLANTING AREAS ADJACENT TO VSA, THE SIZE OF THE PLANTING AREA AND OF PLANT MATERIAL AT MATURITY SHALL ALLOW FOR A TWO AND ONE-HALF FEET WIDE BUMPER OVERHANG MEASURED FROM THE BACK OF CURB.
- NO TREE SHALL BE LOCATED WITHIN 5' OF A SIDEWALK OR 15' OF A LIGHTING LOCATION.
- NO TRUNCATIVE CUTTING ALLOWED. ROOTS SHOULD BE CUT, NOT RIPPED.
- CONTRACTOR IS RESPONSIBLE TO REVIEW ALL UTILITY LOCATIONS PRIOR TO EXCAVATION OR MATERIAL INSTALLATION.
- ALL LANDSCAPE MATERIALS SHALL BE IN ACCORDANCE WITH THE "AMERICAN STANDARDS FOR NURSERY STOCK".
- FOR PLANTING AREAS, REMOVE ALL PAVEMENT, GRAVEL SUB-BASE AND CONSTRUCTION DEBRIS. REMOVE COMPACTED SOIL AND ADD 2" OF NEW TOPSOIL OR TIL AND AMEND TOP 2" OF EXISTING SOIL TO MEET TOPSOIL/PLANTING MIX STANDARDS FOR TREES (WITHIN ENTIRE MINIMUM AREA OF 300 SQUARE FEET PER TREE).
- CONTRACTOR IS RESPONSIBLE FOR SOIL PREPARATION, ADDITIVE OF NUTRIENT AND FERTILIZATION PER TESTING AS OUTLINED IN SPECIFICATIONS.
- IN ADDITION TO THE SOIL MIXTURE, LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND INSTALLING ANY NECESSARY SOIL AMENDMENTS, AS INDICATED BY SOIL TESTS, AS WELL AS AN ADEQUATE DRAINAGE SYSTEM FOR PLANTING BEDS. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR PROVIDING AN ENVIRONMENT SUITABLE FOR THE GROWTH OF HEALTHY PLANT MATERIAL INTO TOP 12" OF SOIL.
- SOIL AMENDMENTS SHALL BE UNIFORMLY SPREAD AND ROTOTILLED.
- ALL PLANT BEDS AND NEW TREES SHALL BE MULCHED WITH 4" THICK LAYER OF ORGANIC DOUBLE-SHREDED HARDWOOD MULCH.
- CONTRACTOR IS RESPONSIBLE FOR THE SOIL PREPARATION AND SEEDING OF ALL NEW LAWN AND DISTURBED EXISTING LAWN AREAS.

LOT 1
CAPITAL FORD, INC.
 PIN: 1726248703
 DB. 6091 PG. 612
 BM. 1994 PG. 507
 295,011 SF OR 6.7725 AC
 ZONING: IX-3

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 BASS | NIXON | KENNEDY
 CONSULTING ENGINEERS
 6310 CHAPEL HILL ROAD
 RALEIGH, NC 27607
 PHONE: 919.851.4422
 FAX: 919.851.9969

LOT 2
CAPITAL FORD, INC.
 PIN: 1726248726
 DB. 6690 PG. 837
 BM. 1994 PG. 507
 37,513 SF OR 0.862 AC
 ZONING: IX-3

CAPITAL FORD TRUCK CENTER
 2805 E MILLBROOK RD
 RALEIGH, NC 27604

CAPITAL FORD, INC.
 4900 CAPITAL BLVD.
 RALEIGH, NC 27616
 (919) 999-1400

LANDSCAPE PLAN

REVISIONS	NUMBER	DESCRIPTION	DATE

NORTH RALEIGH MARKET COMMENTS 5-15-24

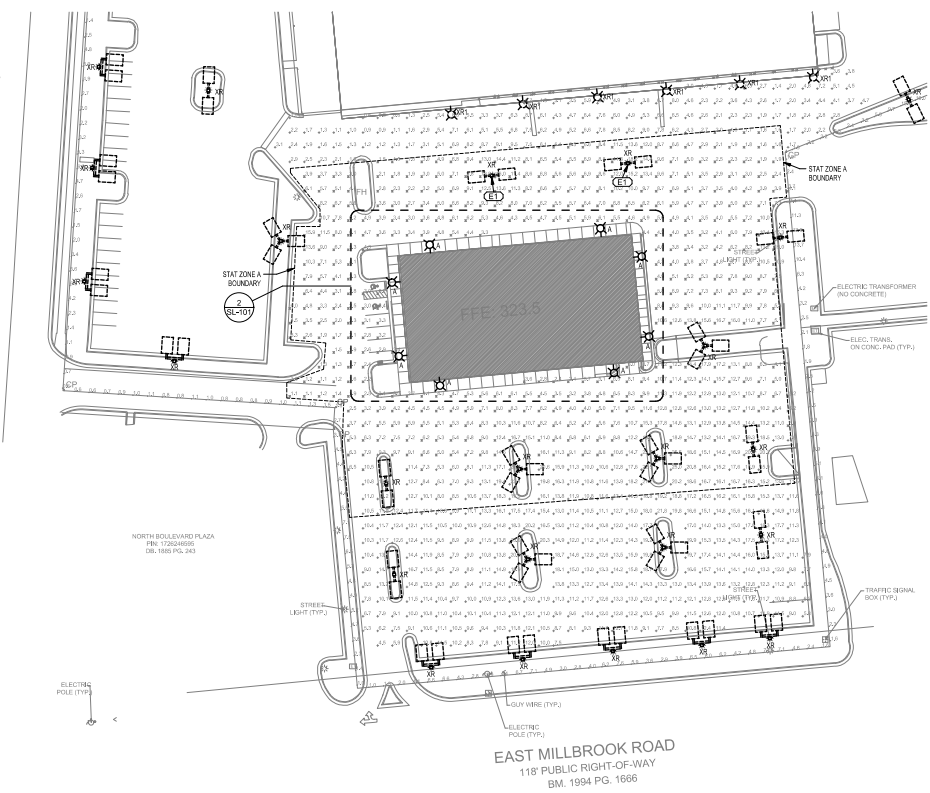
DRAWN BY	SJC, SCS
CHECKED BY	SCS
DATE PLOTTED	03-06-24

Scale: 1" = 20'

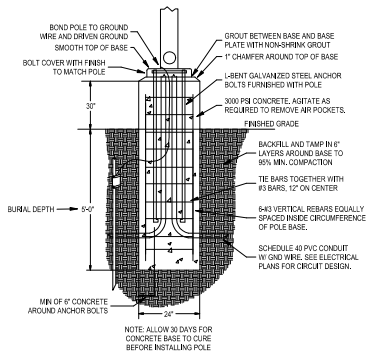
L-300

NORTH BOULEVARD PLAZA
 PIN: 1726246595

GREEN ROAD
106' PUBLIC RIGHT-OF-WAY
BM. 1974 PG. 148



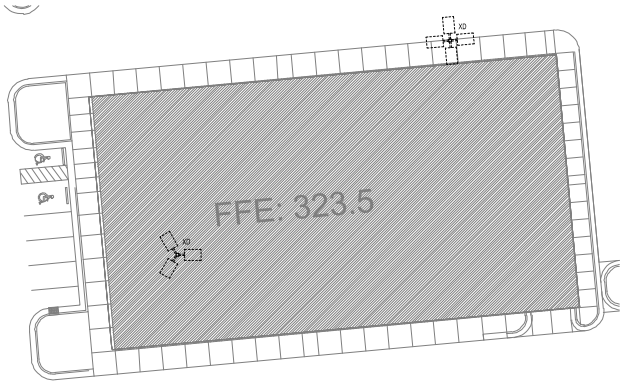
1 SITE LIGHTING PLAN
SCALE: 1" = 40'-0"



3 SITE LIGHTING POLE BASE DETAIL - 5'(30" AFG)
SCALE: NONE

STAT ZONE A	
AVERAGE	6.9 fc
MAXIMUM	19.3 fc
MINIMUM	1.1 fc
MAXIMIN	17.5.1
AVGMIN	6.3.1

LIGHTING LEGEND	
	EXISTING LED POLE MOUNTED FLOOD LIGHTING FIXTURE - REMAIN
	EXISTING LED POLE MOUNTED DOUBLE LIGHTING FIXTURE - REMAIN
	EXISTING LED POLE MOUNTED TRIPLE LIGHTING FIXTURE - REMAIN
	EXISTING LED POLE MOUNTED TRIPLE LIGHTING FIXTURE - REMOVE
	EXISTING LED POLE MOUNTED QUAD LIGHTING FIXTURE - REMOVE
	EXISTING LED WALL MOUNTED LIGHTING FIXTURE - REMAIN
	NEW LED WALL MOUNTED LIGHTING FIXTURE - SEE LIGHTING FIXTURE SCHEDULE



2 SITE LIGHTING DEMOLITION PLAN
SCALE: 1" = 20'-0"

ELECTRICAL KEYNOTE LEGEND	
KEY VALUE	KEYNOTE TEXT
E1	EC SHALL REPLACE EXISTING POLE AND ADD CONCRETE BASE BY 40% (SEE SITE LIGHTING POLE BASE DETAIL). OVERALL HEIGHT TO REMAIN THE SAME. INSTALL EXISTING FEATURES ON NEW POLE.

GENERAL DEMOLITION NOTES

- DESIGN IS BASED ON INFORMATION PROVIDED. CONTRACTOR SHALL VERIFY ALL ELECTRICAL CONNECTION TYPES AND EQUIPMENT LOADS PRIOR TO ROUGH-IN.
- CONTRACTOR SHALL VISIT SITE AND FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BIDDING.
- SEE ARCHITECTURAL FOR EXTENT OF DEMOLITION.
- REMOVE EXISTING BREAKERS AND CONDUIT WHEREVER PRACTICAL. PROVIDE NEW BREAKERS, CIRCUITS AND CONDUIT TO FEED NEW EQUIPMENT AS NECESSARY.
- CIRCUITS TO EXISTING EQUIPMENT TO REMAIN WHICH ARE BROKEN DURING DEMOLITION SHALL BE RECONNECTED.

SIMPLYLED
LED pole performance

FLD-RS
AREA & STREET LIGHTING

Available Color Temp: (K) 4000, 5000, 6000

CH#: 724
 Utilization Factor: 1.50, 0.80
 LED Source: 5000 Series 4-0300
 Power Supply: www.simplicityled.com E-100, 25-2570-50, 480V options L, SC60Hz dimming option
 Compliance: ETL, UL 1593, 1593B, 1596C, SA, suitable for wet locations
 Warranty: 50 years

AVAILABLE WITH Sensible 3.0
480V Network Controlled Lighting Control

Network Controls

- Open Control & Control
- Control Panel Operation
- Control Panel Integration
- Control Panel Integration
- Control Panel Integration
- Control Panel Integration
- Control Panel Integration
- Control Panel Integration
- Control Panel Integration
- Control Panel Integration

60W - 120V - 2000 mA
 120W - 240V - 2000 mA
 180W - 360V - 2000 mA

Lighting Fixture Schedule							
Type	Mark	Description	Manufacturer	Model	Voltage	Wattage	Mounting Height
N		NEW LED WALL MOUNTED LIGHTING FIXTURE	SIMPLYLED	FLD-RS-60W-XV-60K-T3	277 V	60.0 W	28'-0"
RD		LED POLE MOUNTED PARKING LOT LIGHTING - EXISTING TO BE DEMOLISHED	SIMPLYLED	FLD-RS-120W-W-60K-T3	277 V	120.0 W	28'-0"
RS		LED POLE MOUNTED PARKING LOT LIGHTING - EXISTING TO REMAIN	SIMPLYLED	FLD-RS-120W-W-60K-T3	277 V	120.0 W	28'-0"
RT		LED WALL MOUNTED LIGHTING FIXTURE - EXISTING TO REMAIN	LITHONIA	TARY ALUMED 60K UNILT	277 V	60.0 W	18'-0"

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ARCHITECTURE | INTERIOR DESIGN
LANDSCAPE ARCHITECTURE

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www.hagersmith.com
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BNK
BASS | NIXON | KENNEDY
CONSULTING ENGINEERS

ENGINEERING FIRM NUMBER: C-0110

6310 CHAPEL HILL ROAD, SUITE 250
RALEIGH, NC 27607
PHONE: 919.851.4422

CAPITAL FORD, INC.

ASR-0018-2024

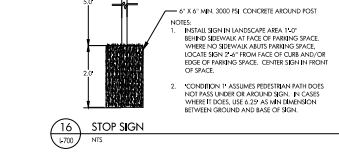
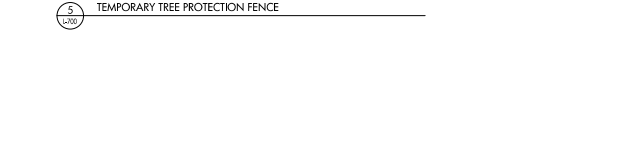
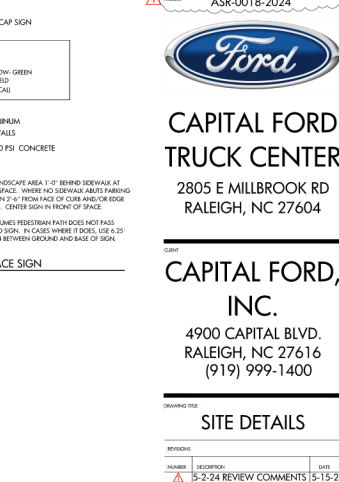
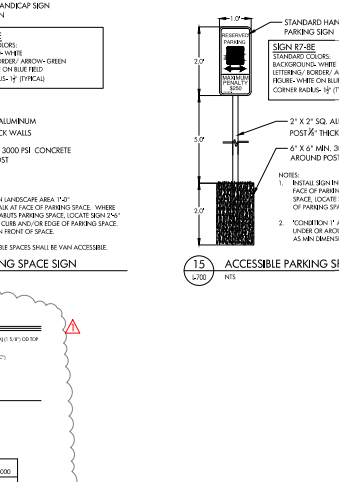
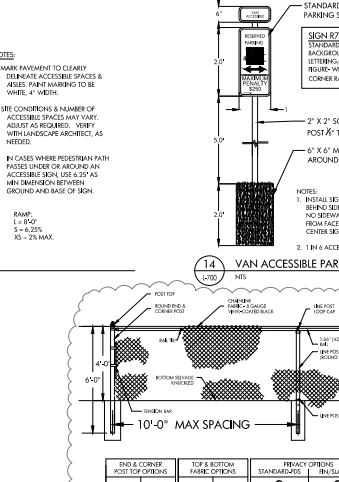
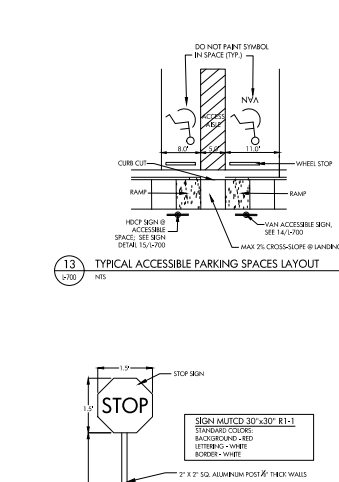
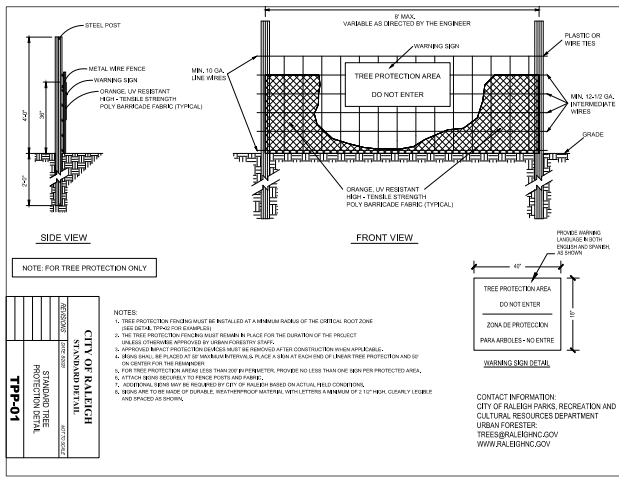
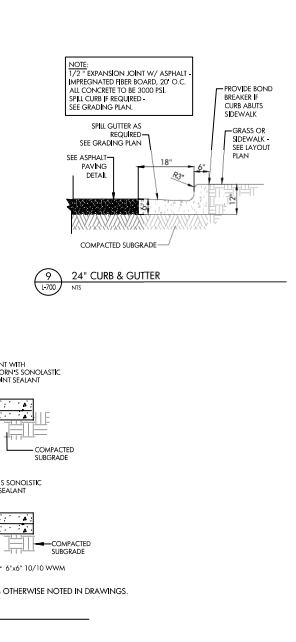
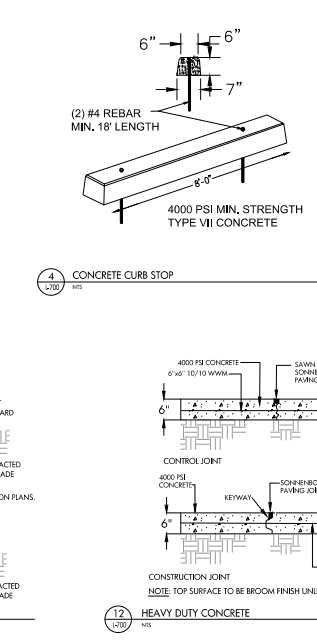
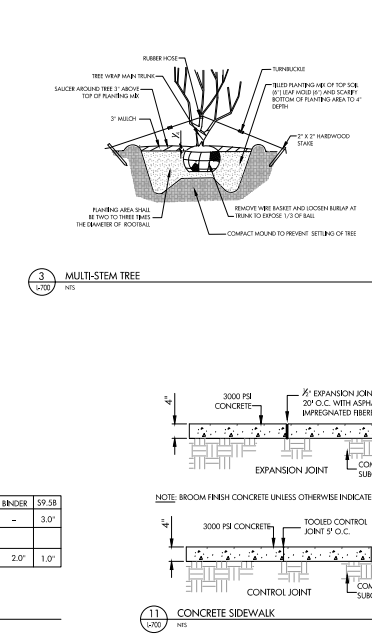
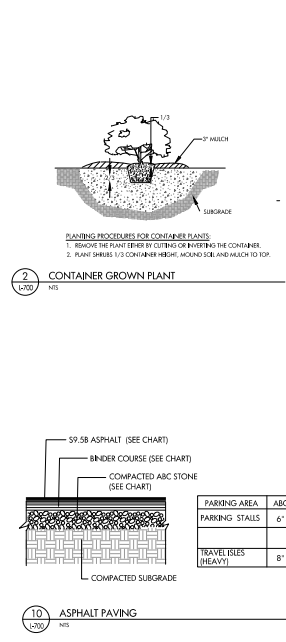
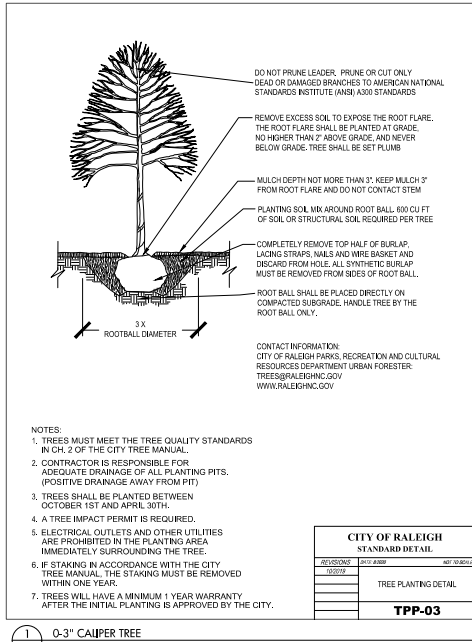
4900 CAPITAL BLVD.
RALEIGH, NC 27616
(919) 999-1400

SITE LIGHTING PLAN

REVISION	DESCRIPTION	DATE
1	SECOND SUBMIT	8/23/24

DESIGNED BY: IB
 CHECKED BY: PIC
 DATE PLOTTED: 02/28/2024 1 of 1

SL-101



CITY OF RALEIGH
VEGETATION DETAIL
TPP-03

REVISED	BY	DATE

CITY OF RALEIGH
VEGETATION DETAIL
TPP-03

REVISED	BY	DATE

CITY OF RALEIGH
VEGETATION DETAIL
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REVISED	BY	DATE

CITY OF RALEIGH
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TPP-03

REVISED	BY	DATE

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ENGINEERING FIRM NUMBER: C-010
BASS | NIXON | KENNEDY
CONSULTING ENGINEERS

6310 CHAPEL HILL ROAD
RALEIGH, NC 27607
PHONE: 919.851.4422
FAX: 919.851.9568

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Ford

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2805 E MILLBROOK RD
RALEIGH, NC 27604

CAPITAL FORD, INC.
4900 CAPITAL BLVD.
RALEIGH, NC 27616
(919) 999-1400

SITE DETAILS

REVISED	DESCRIPTION	DATE

DRAWN BY: SJC, SCS
CHECKED BY: SCS
DATE ISSUED: 03-06-24

L-700



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PROJECT 000-000

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TRUCK CENTER**

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CONSULTANTS

BNK
BASS | NIXON | KENNEDY
CONSULTING ENGINEERS
ENGINEERING FIRM NUMBER: C-0110
6310 CHARVEL HILL ROAD, SUITE 200
RALEIGH, N.C. 27607
P:919.851.4422 BNKINC.COM

ASR-0018-2024

CLIENT
CAPITAL FORD, INC.



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RALEIGH, NC 27616
919.999.1400

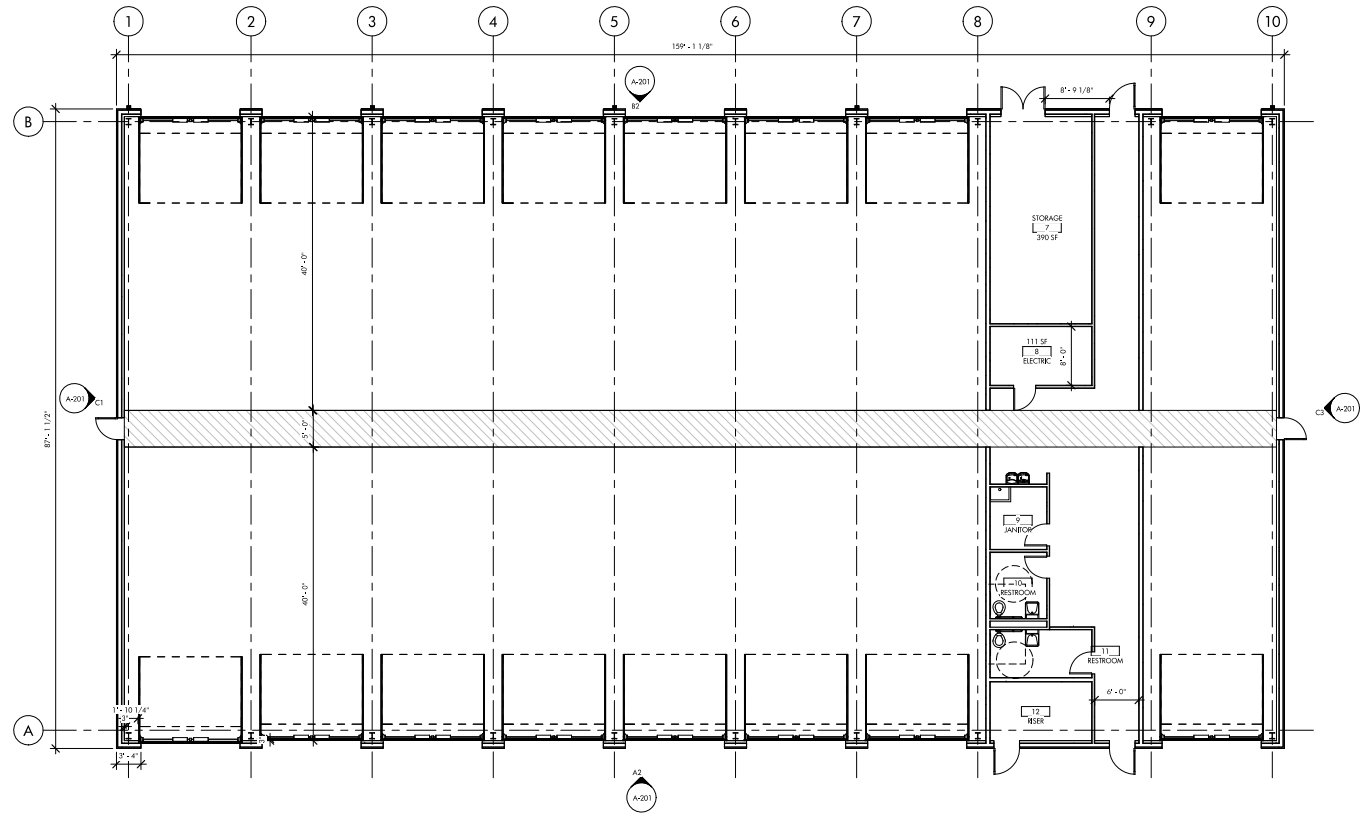
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FIRST FLOOR PLAN

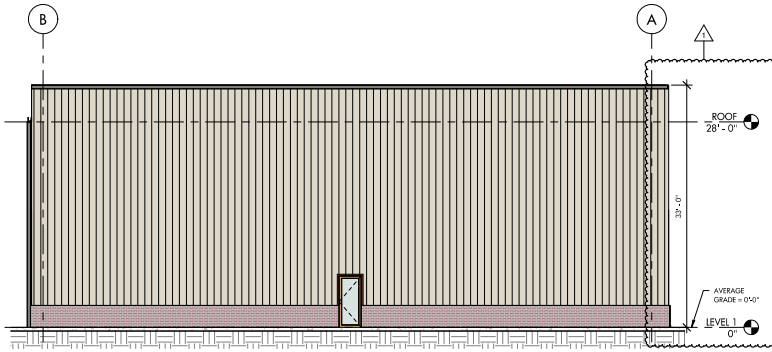
REVISION	NUMBER	DESCRIPTION	DATE

DRAWN BY: JAL
CHECKED BY: CAC
DATE PLOTTED: 2024.03.01

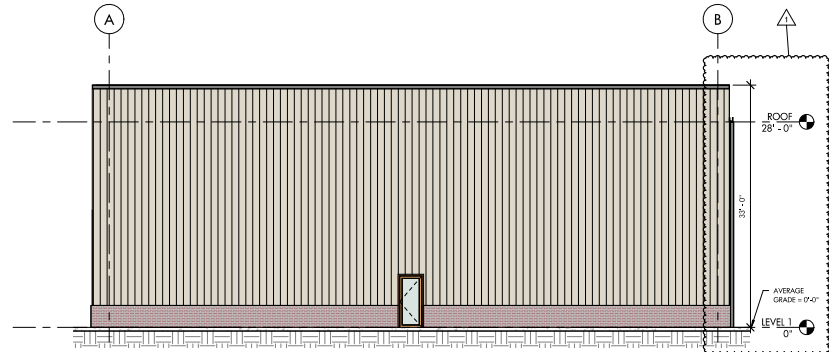
A-101



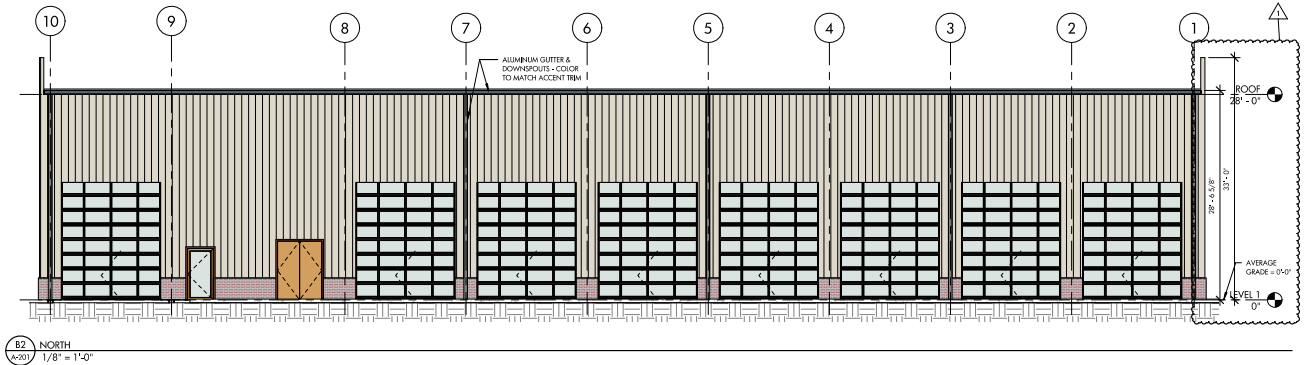
A2 LEVEL 1 PLAN
SCALE: 1/8" = 1'-0"



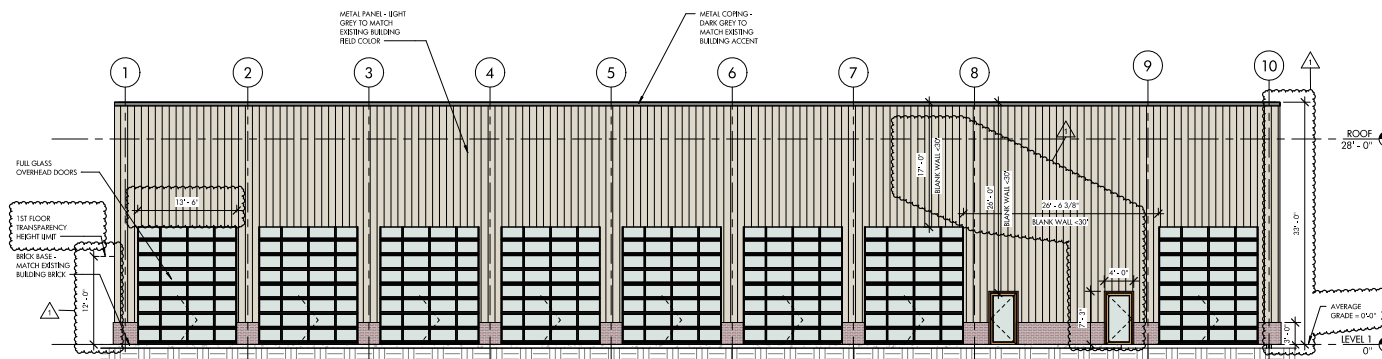
C1 WEST
A-201 1/8" = 1'-0"



C3 EAST
A-201 1/8" = 1'-0"



B2 NORTH
A-201 1/8" = 1'-0"



A2 SOUTH
A-201 1/8" = 1'-0"

TRANSPARENCY CALCULATIONS:
 TOTAL FINISHING AREA (SPACES STORY BUILDING): 159.09' x 12' = 1,909.08SF
 REQUIRED TRANSPARENCY AREA: 32% x 1,909.08 = **630SF**
 PROVIDED TRANSPARENCY AREA:
 - (B) FULL GLASS OVERHEAD DOORS: (13.5' x 121') x 8 = 1,296SF
 - (C) FULL GLASS RESERVING DOORS: (4' x 7.25') x 2 = 58SF
 - **TOTAL TRANSPARENCY AREA: 1,296SF + 58SF = 1,354SF**

FULL GLASS OVERHEAD DOORS
 1ST FLOOR TRANSPARENCY HEIGHT DIM
 BRK. BASE - MATCH EXISTING BUILDING BRK.

PROJECT: 000-000

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DRAWING TITLE:

EXTERIOR ELEVATIONS

REVISION	NUMBER	DESCRIPTION	DATE
1	1	SCALE REVIEW COMMENTS	5/15/24

DRAWN BY: JAL
 CHECKED BY: CAC
 DATE: 2024.03.01

A-201