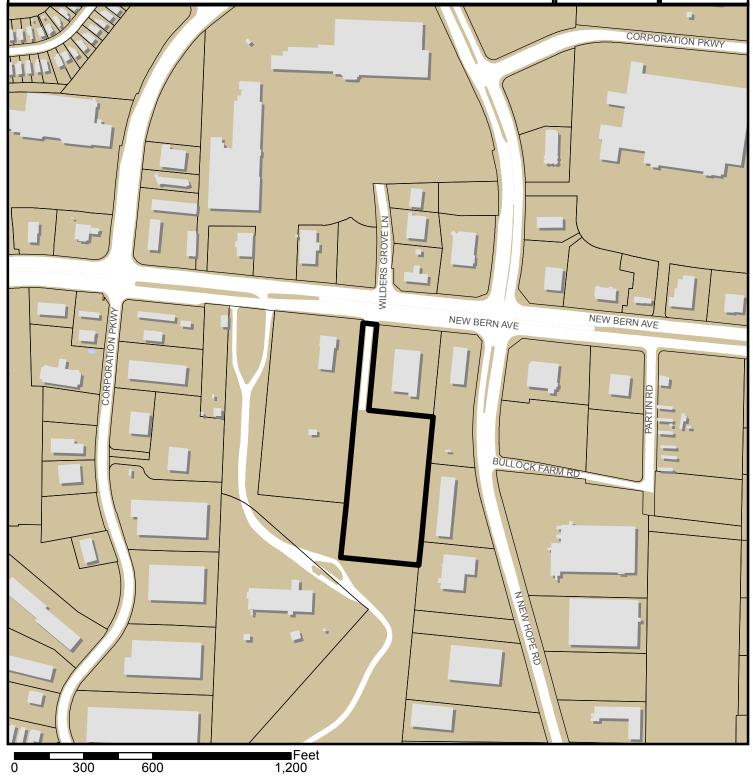
## CARDINAL OUTDOOR STORAGE SR-32-2017







Zoning: IX-3-PL

CAC: Southeast

Drainage Basin: Crabtree Creek

Acreage: **5.54** Sq. Ft.: **24,000** 

Planner: Martha Lobo Phone: (919) 996-2664

Applicant: New Hope Storage

Phone: (919) 605-4812





#### Administrative Approval Action

SR-32-17/Cardinal Outdoor Self-Storage Transaction # 508461/AA 3680 City of Raleigh
Development Plans Review Center
One Exchange Plaza
Raleigh, NC 27602
(919) 996-2626
DS.help@raleighnc.gov
www.raleighnc.gov

**GENERAL LOCATION:** This site is located on the south side of New Bern Avenue-U.S. 64 Business,

east of Corporation Parkway.

**REQUEST:** Development of a 5.539 acre tract zoned Industrial-Mixed Use-3 (IX-3) into an outdoor

self-storage facility, with 24,000 square feet of covered storage. The outdoor self-storage facility will consist of eighty-five (85) outdoor storage parking spaces and two (2) covered storage areas. There will be no fully enclosed buildings/structures for the purpose of

storage.

DESIGN

**ADJUSTMENT(S):** Staff supports the Design Adjustment for Blocks, Lots, and Access. This project

is on New Bern Avenue and has an existing right-in/right-out driveway for access to this lot. This property is adjacent to the Wilder's Grove Landfill and adjacent commercial properties. This lot will not provide a connection to a future east-west

street connection; therefore is requesting relief from the block perimeter

requirements.

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 submitted by David Lasley with Piedmont Land

Design, LLP.

**CONDITIONS OF APPROVAL and Next Steps:** 

Note: This document must be applied to the second sheet of all future submittals with the exception of final plats.

#### Prior to issuance of a mass grading permit for the site:

1. That in accordance with Part 10A Section 9.4.4, a surety equal to of the cost of clearing, grubbing and reseeding a site, shall be paid to the City;

#### Prior to the issuance of any site permits or concurrent review process, whichever is applicable;

- 2. That the developer shall show how the proposed stormwater control measure meets all design criteria of the NCDENR BMP Manual
- 3. That a stormwater control plan with a stormwater operations and maintenance manual and budget shall be approved by the Stormwater Engineer in compliance with Part 10A Chapter 9 of the Unified Development Ordinance, including the designation of buffer areas and open space areas for stormwater purposes prior to grading or the approval of construction drawings whichever event comes first:
- 4. That a nitrogen offset payment must be made to a qualifying mitigation bank;
- 5. That in accordance with Part 10A Section 9.4.4, a surety equal to of the cost of clearing, grubbing and reseeding a site, shall be paid to the City;



#### Administrative Approval Action

SR-32-17/Cardinal Outdoor Self-Storage Transaction # 508461/AA 3680 City of Raleigh Development Plans Review Center One Exchange Plaza Raleigh, NC 27602 (919) 996-2626 DS.help@raleighnc.gov www.raleighnc.gov

#### Prior to issuance of building permits:

- 6. That all stormwater control measures and means of transporting stormwater runoff to and from any nitrogen and stormwater runoff control measures shall be shown on all plats for recording as private drainage easements and the plats shall contain the following note: "All private storm drainage easements & stormwater measures will be maintained by the property owners association.
- 7. That the developer shall pay to the City a stormwater facility replacement fund payment equal to twenty-four percent (24%) of the estimated cost of constructing all stormwater control facilities shown on the development plans;
- 8. That in accordance with Part 10A Section 9.2.2, a surety equal to 125% of the cost of construction of a stormwater device shall be paid to the City;

#### Prior to issuance of building occupancy permit:

- 9. That in accordance with Part 10A Section 9.2.2, an as-built plan and certification of any stormwater control device shall be reviewed and accepted by the City prior to final stormwater inspection approval or certificate;
- 10. That a fire flow analysis, sealed by an engineer, is required with a hydrant flow test using either 2012 NCFPC Section 507.3 or other approved method.

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: 9-26-2020

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:(Planning Director) Kenneth R	Da	ate: _	9/24/17			
	(40)					

Staff Coordinator: Martha Y. Lobo

# ADMINISTRATIVE SITE REVIEW SUBMITTAL FOR:

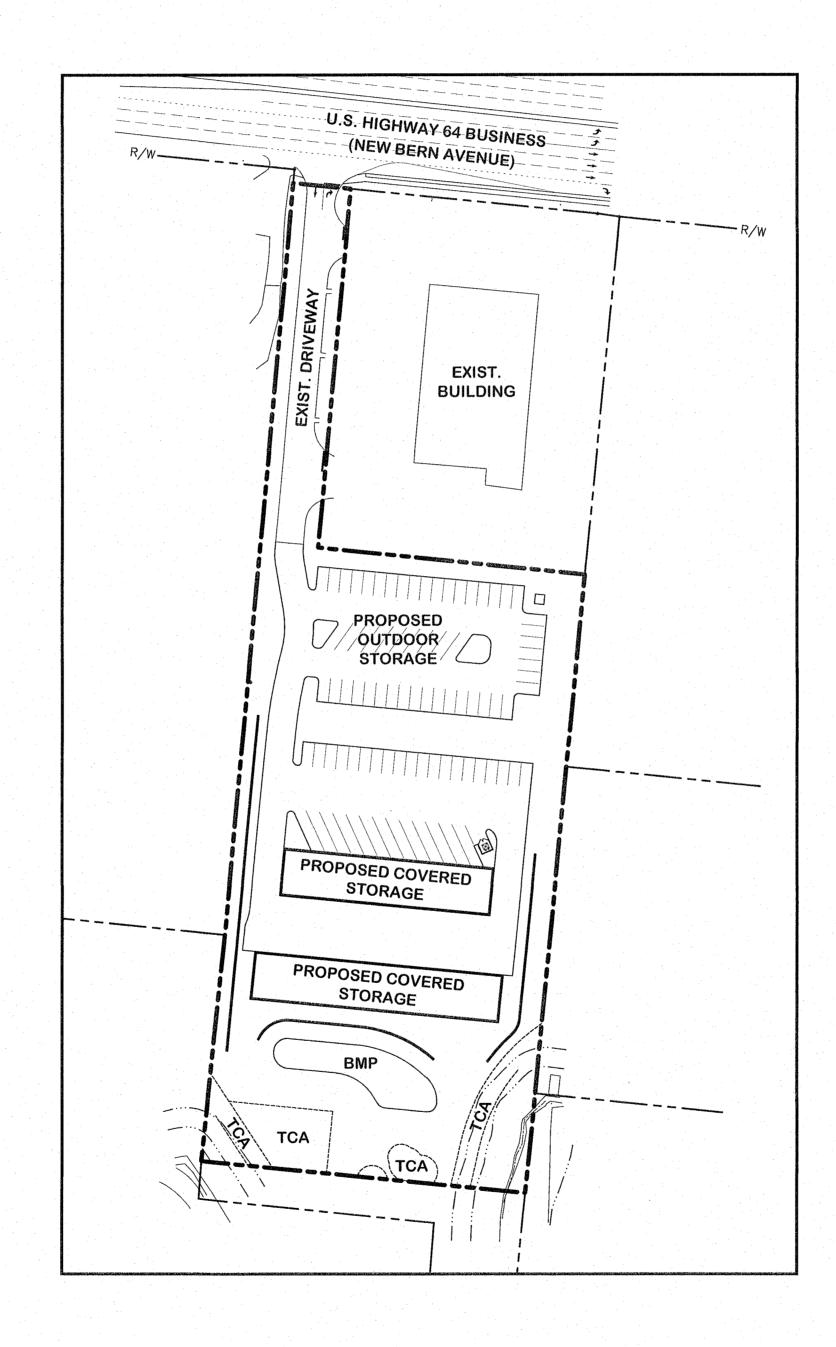
## CARDINAL OUTDOOR SELF- STORAGE

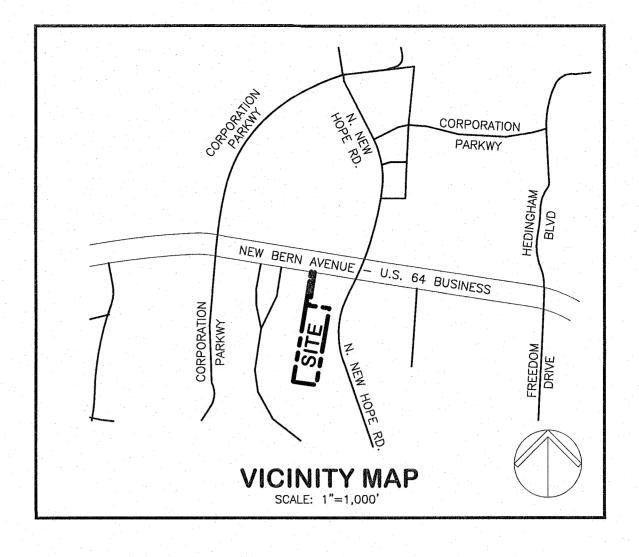
SR-32-17/TRANSACTION NO. 508461

4306 NEW BERN AVENUE/U.S. HIGHWAY 64 BUSINESS
RALEIGH, NORTH CAROLINA
WAKE COUNTY

(	strative Site Review Application (for UDO Districts only)  DEVELOPMENT SERVICES DEPARTMENT
Development Se	Services Customer Service Center   1 Exchange Plaza, Suite 400   Raleigh, NC 27601   919-596-2495   efax 919-596-1831 Litchford Satellite Office   8320 – 130 Litchford Road   Raleigh, NC 27601   919-596-4200
When sub	bmitting plans, please check the appropriate building type and include the Plan Checklist document.
	BUILDING TYPE FOR OFFICE USE ONLY
Detached Attached Apartment Townhouse	General  Mixed Use  Open Lot  Open Lot  Assigned Project Coordinator  Assigned Fount Loder
Has your project previou	usly been through the Due Diligence or Sketch Plan Review process? If yes, provide the transaction #
	GENERAL INFORMATION
Development Name	Cardinal Outdoor Self-Storage
Zoning District IX-3	
Proposed Use Self-S	Service Storage
	306 New Bern Avenue Major Street Locator: New Bern Avenue/N. New Hope Ro
	identification Number(s) for each parcel to which these guidelines will apply:
DIN 4704 40 00	5_11/16 P.I.N. P.I.N. P.I.N.
P.I.N. 1724.12-95	5-1146
What is your project type?  Mixed Residential  Duplex	J-1140
What is your project type?  Mixed Residential  Duplex	☐ Apartment ☐ Elderly Facilities ☐ Hospitals ☐ Hotels/Motels ☐ Office ☐ Non-Residential Condo ☐ School ☐ Shopping Center ☐ Banks ☐ Industrial Build ☐ Telecommunication Tower ☐ Religious Institutions ☐ Residential Condo ☐ Retail ☐ Cottage Court
What is your project type?  Mixed Residential Duplex Cther: If other, please d	Apartment
What is your project type?  Mixed Residential  Duplex  Other: If other, please d  WORK SCOPE  DESIGN ADJUSTMENT  OR ADMIN ALTERNATE	Apartment
What is your project type?  Mixed Residential Duplex Cother: If other, please d	Apartment
What is your project type?  Mixed Residential  Duplex  Other: If other, please d  WORK SCOPE  DESIGN ADJUSTMENT OR ADMIN ALTERNATE  CLIENT/DEVELOPER/	Apartment
What is your project type?  Mixed Residential  Duplex  Cther: If other, please d  WORK SCOPE  DESIGN ADJUSTMENT OR ADMIN ALTERNATE  CLIENT/DEVELOPER/ OWNER	Apartment
What is your project type?  Mixed Residential  Duplex  Other: If other, please d  WORK SCOPE  DESIGN ADJUSTMENT OR ADMIN ALTERNATE  CLIENT/DEVELOPER/	Apartment

DEVELOPMENTITYPE & SITE DA	
Zoning Information	Building Information
Zoning District(s)  X-3 _	Proposed building use(s) SELF-SERVICE STORA
If more than one district, provide the acreage of each: N/A	Existing Building(s) sq. ft. gross ()
Overlay District N/A	Proposed Building(s) sq. ft. gross 24,000
Total Site Acres Inside City Limits Yes No 5.539	Total sq. ft. gross (existing & proposed) 24,000
Off street parking: Required 0 Provided 0	Proposed height of building(s) 15'
COA (Certificate of Appropriateness) case # N/A	# of stories 1
BOA (Board of Adjustment) case # A-N/A	Ceiling height of 1st Floor 15'
CUD (Conditional Use District) case # Z- N/A	
Storm	water Information
Existing Impervious Surface 0.29 acres/square fee	Flood Hazard Area Yes No
Proposed Impervious Surface 2.84 acres square fee	
Neuse River Buffer ■ Yes □ No Wetlands □ Yes ■	Alluvial Soils N/A Flood Study N/A FEMA Map Panel # 3720172400J
STOR RESIDE	NTALUDEVELOPMENTS
Total # Of Apartment, Condominium or Residential Units	5. Bedroom Units: 1br 2br 3br 4br or more
2. Total # Of Congregate Care Or Life Care Dwelling Units	6. Infill Development 2.2.7
3. Total Number of Hotel Units	7. Open Space (only) or Amenity
4. Overall Total # Of Dwelling Units (1-6 Above)	8. Is your project a cottage court? Yes No
SIGNATURE BLOCK	Applicable to all developments)
	nd firmly bind ourselves, my/our heirs, executors, administrators, succe make all dedications as shown on this proposed development plan as
I hereby designate Piedmont Land Design, L receive and respond to administrative comments, to resubmit plan application.	to serve as my agent regarding this application, to son my behalf and to represent me in any public meeting regarding this
I (we have read acknowledge and affirm that the avaint to	ning to all application requirements applicable with the proposed devel
i/we have read, acknowledge and arritm that this project is contornuse.	ning to an application requirements applicable with the proposed devel
Signed him January	Date 3/24/17
71.5	Jan Jan
Printed Name (hns )anders	<del></del>
Signed	Date
Printed Name	





## CITY OF RALEIGH SITE PLAN INFORMATION

THIS	PLAN REQUIRES APPROVAL BY PLANNING COMMISSION OR CITY	COUNCIL: YES NO X
1.	DEVELOPMENT NAME:	CARDINAL OUTDOOR SELF-STORAGE
2.	STREET ADDRESS:	4306 NEW BERN AVENUE RALEIGH, NORTH CAROLINA
3.	WAKE COUNTY P.I.N.:	1724.12-95-1146
4.	TOTAL NUMBER OF LOTS:	1
5.	LOT AREA:	5.539 AC.
6.	ZONING:	IX-3
7.	USE:	SELF-SERVICE STORAGE
8.	COVERED PARKING SQUARE FOOTAGE:	11,000 SF + 13,000 SF = 24,000 SF
9.	PARKING CANOPY HEIGHT:	<b>15</b>
10.	TOTAL PARKING SPACES PROVIDED FOR OUTDOOR STORAGE:	85 SPACES
11.	IMPERVIOUS SURFACE AREA: EXISTING IMPERVIOUS SURFACE AREA: NEW IMPERVIOUS SURFACE AREA: TOTAL:	0.29 AC.± 2.55 AC.± 2.84 AC.±
12.	INSIDE CITY LIMITS:	YES
13.	INSIDE FLOOD HAZARD BOUNDARY:	NO
14.	INSIDE FALLS LAKE OR SWIFT CREEK DRAINAGE AREA:	NO
15.	DEDICATED STREET RIGHT OF WAY:	NONE
16.	DISTURBED AREA:	4.25 AC.±
17.	OWNER/DEVELOPER:	CHRIS SANDERS NEW HOPE STORAGE, LLC 100 EUROPA DRIVE, SUITE 170 CHAPEL HILL, NC 27517-2310 (919) 605-4812 (PHONE) (919) 678-1459 (FAX)
18.	CONTACT PERSON	DAVID LASLEY PIEDMONT LAND DESIGN, LLP 8522-204 SIX FORKS ROAD RALEIGH, NORTH CAROLINA 27615 (919) 845-7600 (PHONE) (919) 845-7703 (FAX) david@piedmontlanddesign.com (E-MAIL)

#### **GENERAL NOTES:**

- 1. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RALEIGH AND THE STATE OF NORTH CAROLINA STANDARDS AND SPECIFICATIONS.
- CONTRACTOR SHALL HAVE NORTH CAROLINA ONE CALL (1-800-632-4949) LOCATE ALL EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION.
   CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES
- 4. BOUNDARY, SURVEY, AND HORIZONTAL/VERTICAL DATUM INFORMATION IS TAKEN FROM SURVEY BY ROBINSON & PLANTE, P.C.

AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES OR CONFLICTS PRIOR TO

- 5. ALL CONSTRUCTION SHALL CONFORM TO A.D.A. STANDARDS
- 6. THIS PROPERTY IS NOT LOCATED IN THE 100 YEAR FLOOD PLAIN AS SHOWN ON THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP 3720172400J PANEL 1724, LAST REVISED 5/02/06.
- 7. FLOOD HAZARD SOILS SHOWN TAKEN FROM WAKE COUNTY GIS.
- 8. NEUSE RIPARIAN BUFFERS SURVEYED AND FLAGGED BY ROBINSON & PLANTE, PC ON APRIL 28, 2017 BASED ON EXISTING TOP OF BANKS.
- 9. PARKING OF VEHICLES IS PROHIBITED IN THE TYPE C2 PROTECTIVE YARD.

#### **DRAWING INDEX:**

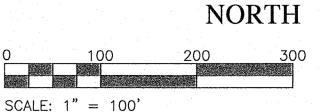
PA.1	COVER SHEET
PA.2	EXISTING CONDITIONS PLAN
PA.3	PRELIMINARY STAKING AND UTILITY PLAN
PA.4	PRELIMINARY GRADING AND STORM DRAINAGE PLAN
PA.5	PRELIMINARY LANDSCAPE PLAN
PA.6	DETAILS
RV-1.1	COVERED PARKING STRUCTURE ROOF PLAN & SECTION
BM2007/PG280	RECORDED MAP

### STREET CLASSIFICATIONS

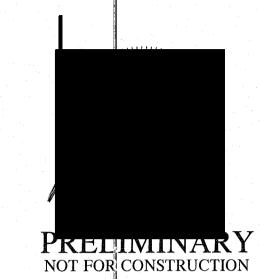
NEW BERN AVENUE/U.S. HIGHWAY 64 BUSINESS - AVENUE 6-LANE, DIVIDED FACILITY - NCDOT MAINTAINED

#### SOLID WASTE COMPLIANCE STATEMENT

A NEW DUMPSTER WITH HEAVY DUTY CONCRETE PAD AND A 6' HIGH ENCLOSURE WITH GATES WILL BE PROVIDED AS SHOWN ON THE SITE PLAN. THE OWNER WILL USE A PRIVATE HAULER.



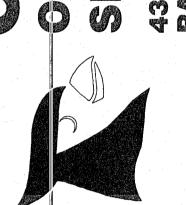
8522-204 S X FORKS ROAD RALEIGH, NORTH CAROLINA 27615 919.845.7600 PHONE 919.845.7700 FAX FIRM LICENSE # F-0843



PRELIMITIARY
NOT FOR CONSTRUCTION

FS TO BAGE

EW BERN AVENUE



ISSUED: 27 MAR 2017

REVISION S:

14 JUL 2017

REV. PER CITY COMMENTS
25 JUL 2017

REV. PER CITY COMMENTS

28 AUG 2017

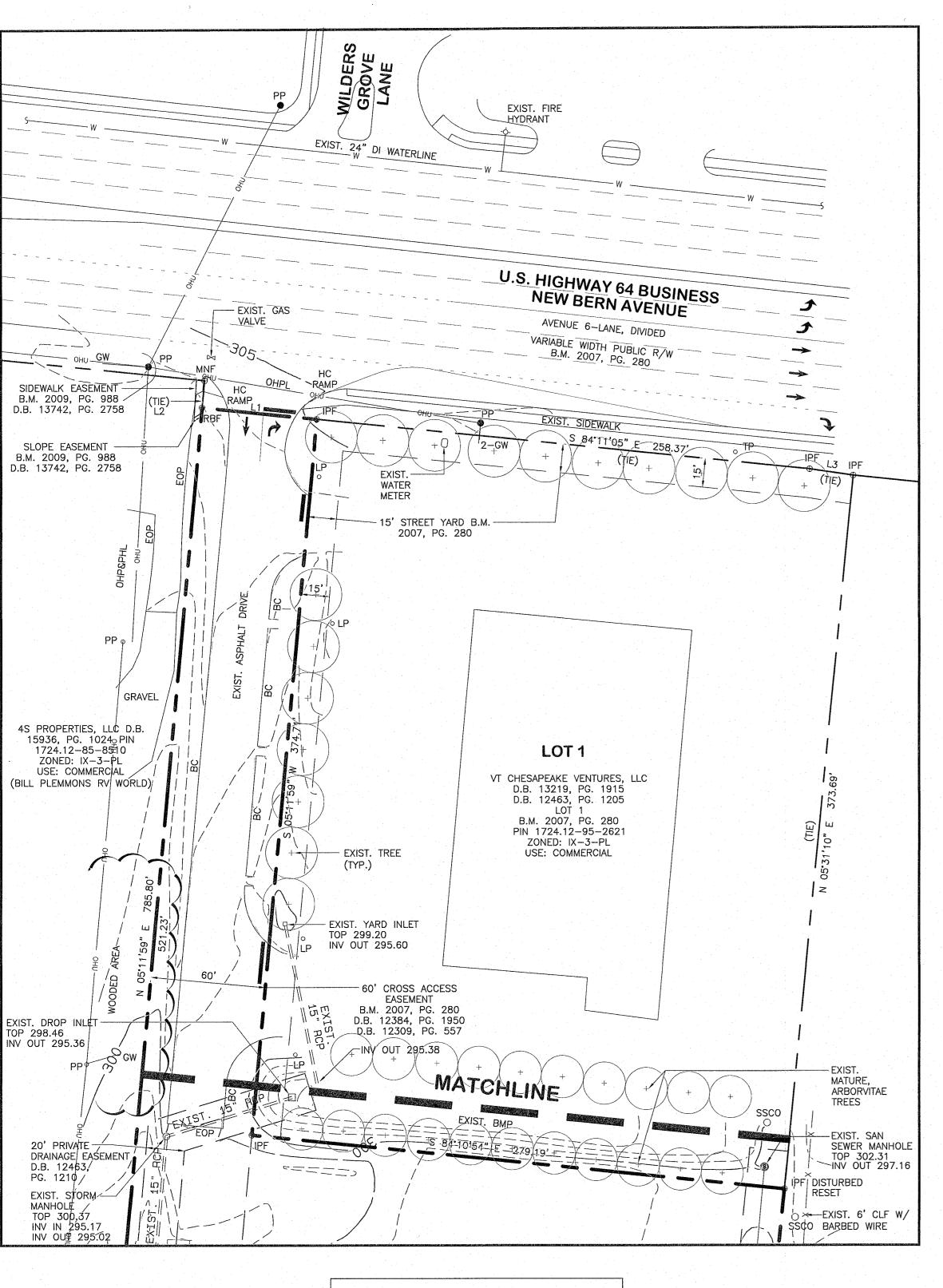
REV. PER CITY COMMENTS

DRAWN BY:	MGD
	THE RESERVE OF THE PROPERTY OF

CHECKED BY: JDL
PROJECT: CS64WG

COVER SHEET

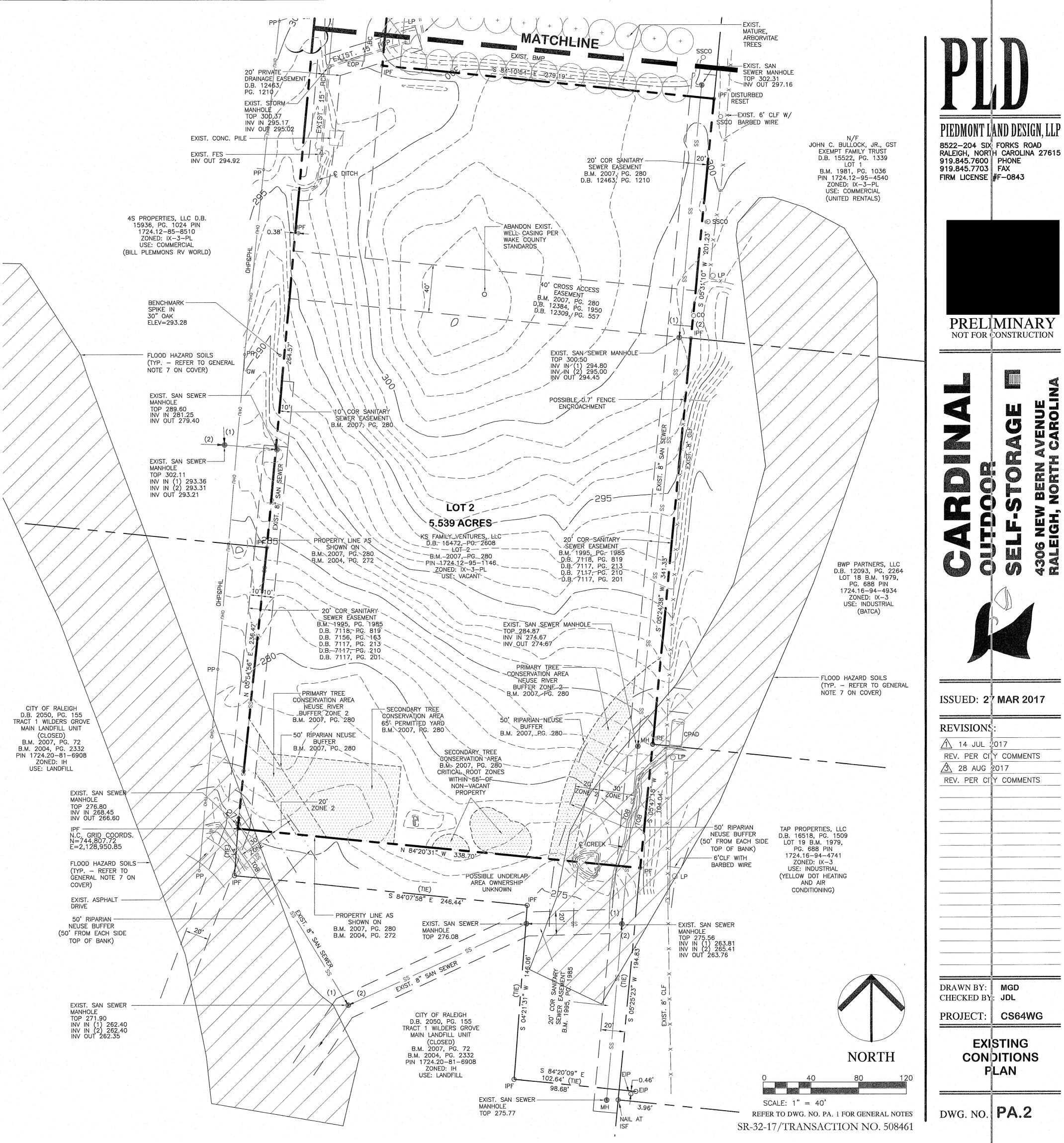
DWG. NO PA.1



		<u> </u>
	LINE TABLE	
LINE	BEARING	DISTANCE
L1	S 84°11'05" E	60.00'
L2	N 05°11'59" E	14.20'
L3	S 81°37'55" E	22.94'
L4	S 03°54'58" W	39.47

## **EXIST. CONDITIONS/DEMOLITION NOTES**

- 1. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RALEIGH AND THE STATE OF NORTH CAROLINA STANDARDS
- 2. CONTRACTOR SHALL HAVE NORTH CAROLINA ONE CALL (1-800-632-4949) LOCATE ALL EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION.
- CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES OR CONFLICTS PRIOR TO BEGINNING CONSTRUCTION.
- 4. CONTRACTOR IS RESPONSIBLE FOR REMOVING OR RELOCATING ALL UTILITIES IN CONFLICT WITH NEW CONSTRUCTION. CONTRACTOR SHALL COORDINATE WITH UTILITY
- 5. ALL TREE PROTECTION FENCE AND SILT FENCE WITH TREE PROTECTION SIGNAGE SHALL BE INSTALLED PRIOR TO BEGINNING DEMOLITION.
- CONTRACTOR SHALL DISPOSE OF ALL MATERIALS IN ACCORDANCE WITH ALL LOCAL AND STATE REGULATIONS.
- TREE PROTECTION FENCING MUST BE INSTALLED ALONG PERIMETER OF PROPOSED TREE CONSERVATION AREAS AND APPROVED BY CONSERVATION ENGINEER PRIOR TO ISSSUANCE OF A LAND DISTURBING PERMIT. MACHINERY IS NOT ALLOWED WITHIN THE TREE CONSERVATION AREA.
- EXISTING SANITARY SEWER DIAMETER PROVIDED BY CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT.

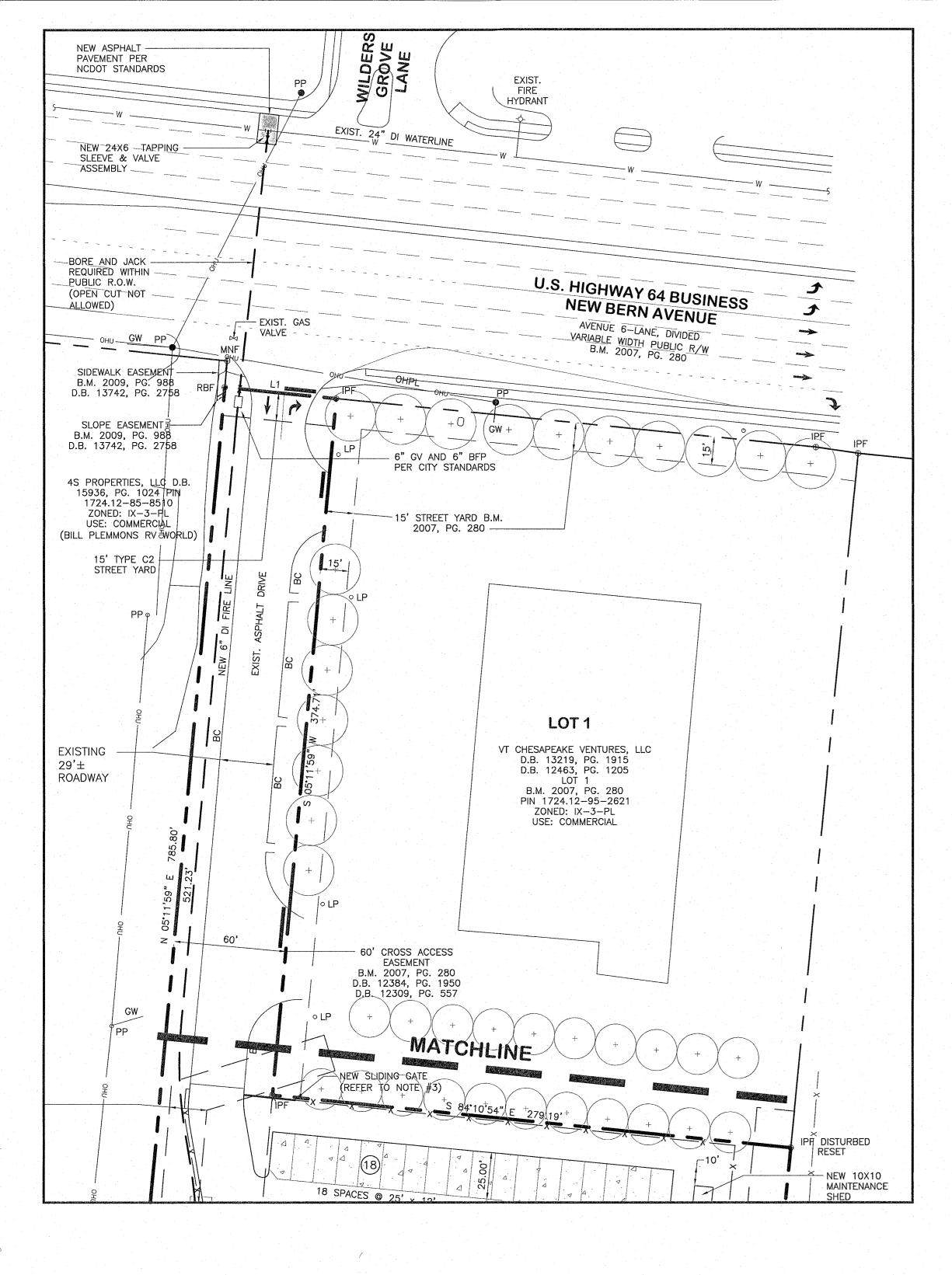


MGD

EXISTING

CONDITIONS

PLAN

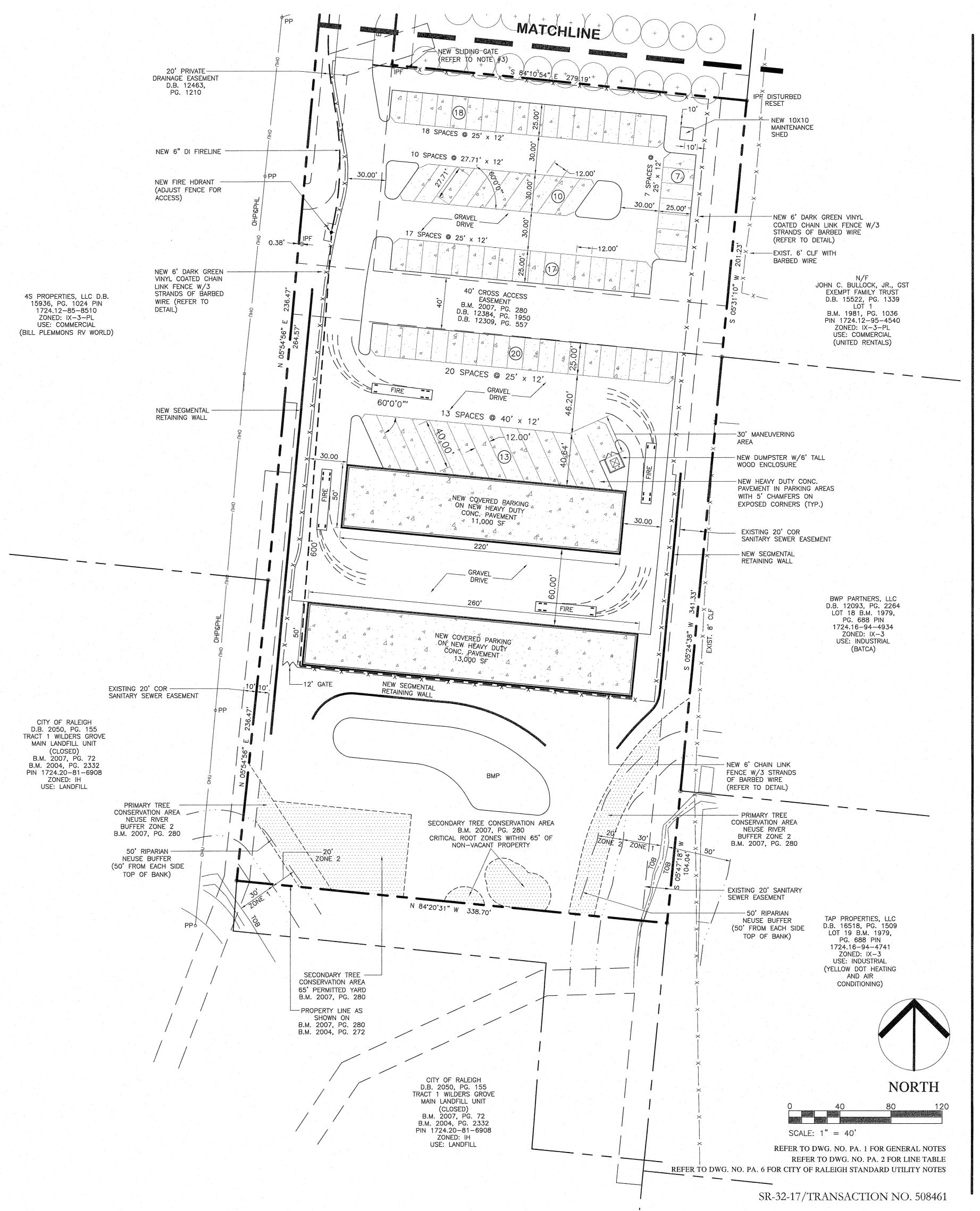


### STAKING NOTES

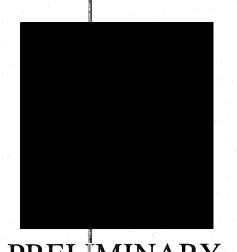
- ALL DIMENSIONS ARE TO BACK OF CURB, FACE OF TURNED DOWN WALK, EDGE OF PAVING, BUILDING WALL FACE OR PROPERTY LINE.
- ALL CONSTRUCTION TO BE IN ACCORDANCE WITH CITY OF RALEIGH STANDARDS AND SPECIFICATIONS.
- OWNER SHALL PROVIDE PASS-KEY AND LOCK-BOX AT THE SLIDING ENTRANCE GATE FOR EMERGENCY FIRE DEPARTMENT ACCESS.

#### **UTILITY NOTES**

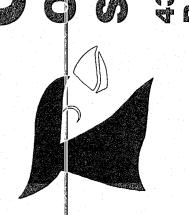
- 1. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RALEIGH AND THE STATE OF NORTH CAROLINA STANDARDS AND SPECIFICATIONS.
- 2. CONTRACTOR SHALL HAVE NORTH CAROLINA ONE CALL (1-800-632-4949) LOCATE ALL EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION.
- 3. CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES OR CONFLICTS PRIOR TO BEGINNING CONSTRUCTION.
- 4. CONTRACTOR SHALL COORDINATE THE LOCATION OF THE ELECTRIC, GAS, AND TELEPHONE SERVICE WITH THE APPROPRIATE UTILITY COMPANY PRIOR TO BEGINNING CONSTRUCTION. CONTRACTOR SHALL PROVIDE CONDUITS AS REQUIRED FOR THESE UTILITIES UNDER PAVED AREAS.
- 5. THIS PLAN IS DIAGRAMMATIC AND REPRESENTS THE APPROXIMATE LOCATION OF UTILITIES UNLESS SPECIFICALLY DIMENSIONED. THE CONTRACTOR SHALL COORDINATE THE ACTUAL AND PROPOSED LOCATION OF UTILITIES TO AVOID CONFLICTS.
- 6. CONTRACTOR SHALL PROVIDE PVC CONDUIT(S) UNDER PAVED AREAS FOR POWER TO LIGHT POLES AND MONUMENT SIGN.



8522-204 SIX FORKS ROAD RALEIGH, NOR H CAROLINA 27615 919.845.7600 PHONE 919.845.7703 FAX FIRM LICENSE #F-0843



NOT FOR CONSTRUCTION



ISSUED: 27 MAR 2017

REVISIONS:

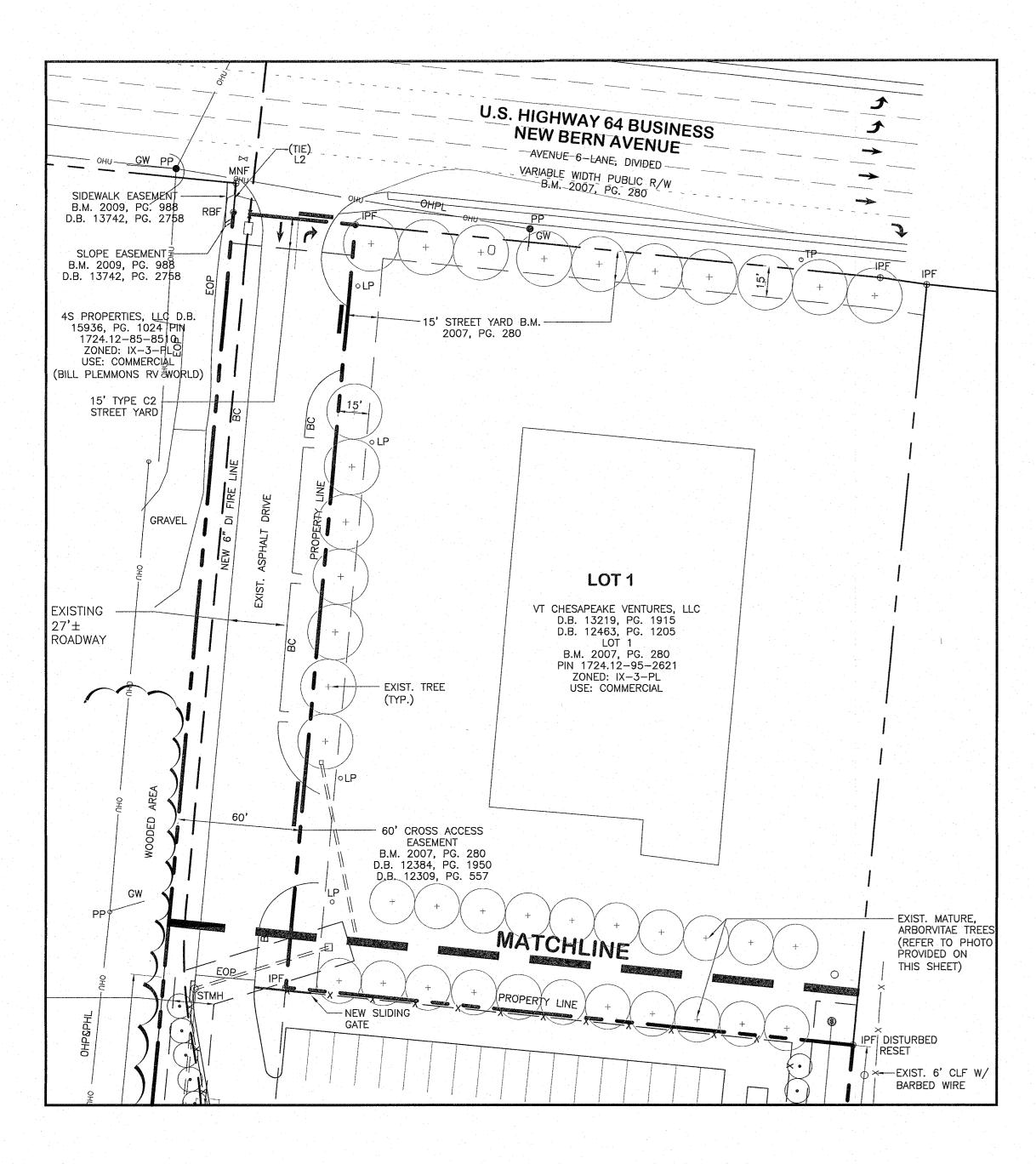
<u>∕1</u>\ 14 JUL 2017 REV. PER CITY COMMENTS 28 AUG 2017 REV. PER CITY COMMENTS

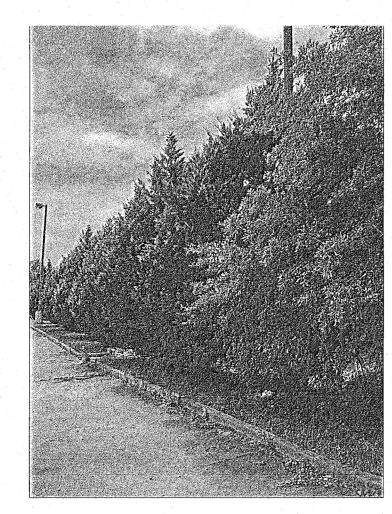
DRAWN BY: MGD CHECKED BY: JDL

PROJECT: CS64WG

**PRELIMINARY** STAKING AND UTILITY PLAN

DWG. NO. PA.3





**EXISTING ARBORVITAE SCREEN** ALONG NORTHERN PROPERTY LINE

## LANDSCAPE REQUIREMENTS

LIMITED OUTDOOR STORAGE MUST BE FULLY SCREENED FROM VIEW FROM ABUTTING PROPERTIES BY AN EVERGREEN LIVING FENCE THAT COVERS 2/3 OF THE FENCE SURFACE AREA AT TIME OF MATURITY.

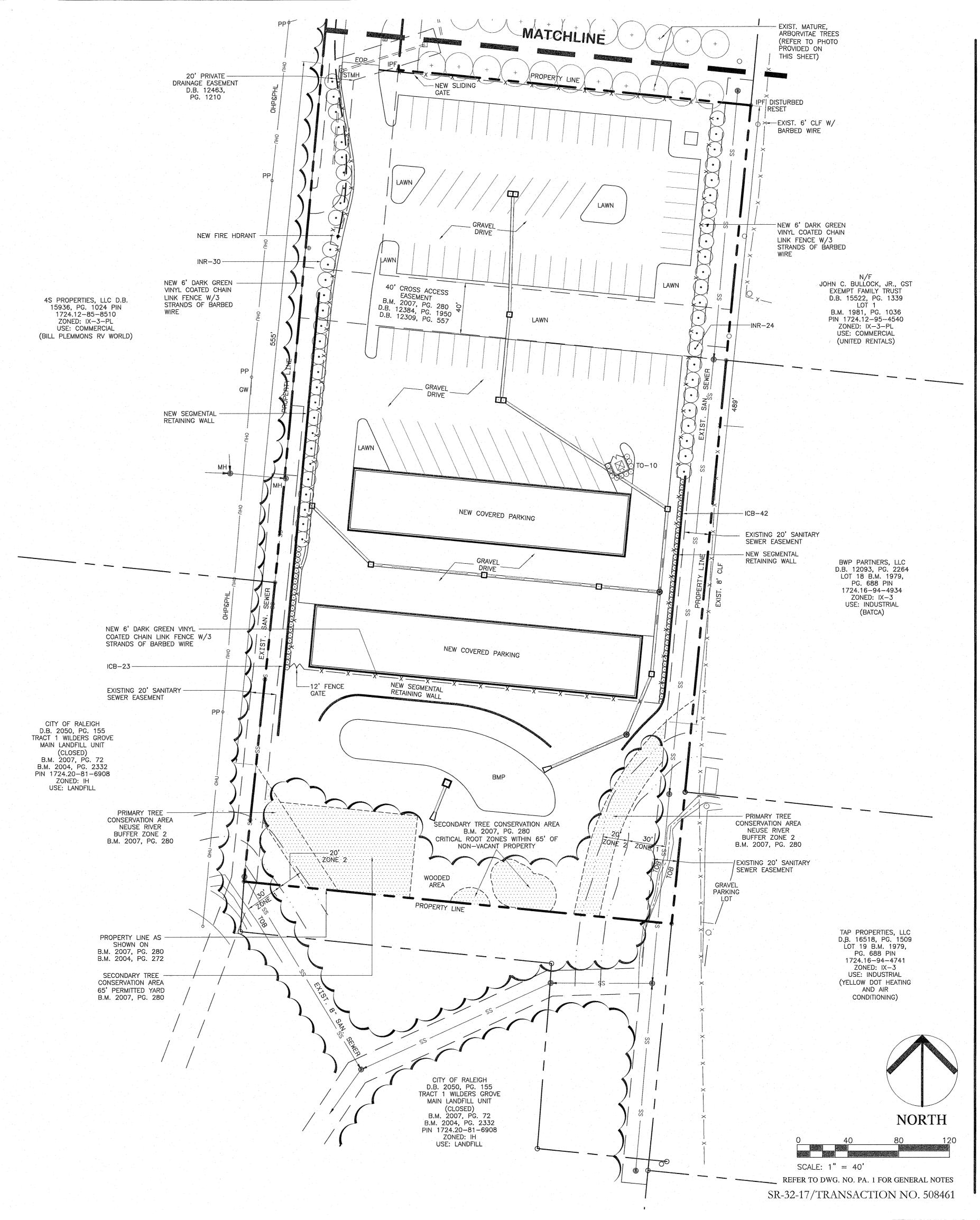
- WESTERN PROPERTY LINE (FROM NEUSE RIPARIAN BUFFER TO LIMITS OF DISTURBANCE - EXCLUDING 40' WIDE ACCESS EASEMENT): 38 NEW SHRUBS REQUIRED/PROVIDED
- EASTERN PROPERTY LINE (FROM NEUSE RIPARIAN BUFFER TO PROPERTY CORNER - EXCLUDING 40' WIDE ACCESS EASEMENT): 36 NEW SHRUBS REQUIRED/PROVIDED
- NORTHERN PROPERTY LINE:

EXISTING, MATURE ARBORVITAE TREES (20±) PROVIDE AN OPAQUE SCREEN FROM GROUND TO APPROXIMATELY 20' IN HEIGHT. REFER TO PHOTO PROVIDED ON THIS SHEET.

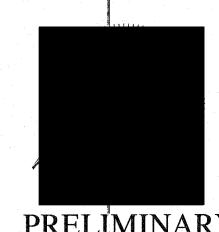
• SOUTHERN PROPERTY LINE: EXISTING TREE CONSERVATION AREAS

کر	PLANT LIST		Ž	j		6		
	BOTANICAL NAME	COMMON NAME	Ø	Ö		R C	REMARKS	
SH	RUBS							
ICB	llex cornuta 'Burfordii Nana'	Dwarf Burfordi Holly	65		24"	5 GAL		
INR	llex x 'Nellie R. Stevens'	Nellie R. Stevens Holly	54		24"	5 GAL		
TO	Thuja occidentalis 'Emerald'	Emerald Arborvitae	10		24"	5 GAL		

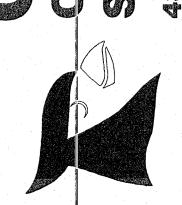
SYMBOLS: B&B = BALLED & BURLAPPED; B.R. = BARE ROOT; CONT. = CONTAINER; O.C. = ON-CENTER; GAL = GALLON



8522-204 SIX FORKS ROAD RALEIGH, NORTH CAROLINA 27615 919.845.7600 PHONE 919.845.7703 FAX FIRM LICENSE #F-0843



**PRELIMINARY** NOT FOR CONSTRUCTION



ISSUED: 27 MAR 2017

REVISIONS: 14 JUL 2017

REV. PER CITY COMMENTS 28 AUG 2017 REV. PER CITY COMMENTS

DRAWN BY: MGD

CHECKED BY MGD PROJECT: CS64WG

> PREL MINARY LANDSCAPE PLAN

DWG. NO. PA.5