

Case File / Name: ASR-0066-2021 DSLC - elan parkside

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

**LOCATION:** This site is located at the northwest corner of the intersection of Nowell Road and

Chapel Hill Road. The site is located outside the corporate limits of the City of

Raleigh. The current address listed as 6500 Chapel Hill Road, PIN # 0774824927

REQUEST: Development for multifamily apartments; nine buildings and associated

infrastructure and parking. The proposal includes 234,366 square feet of building

area and 252 dwelling units.

The existing property is 8.13 acres, zoned CX-3-PL.

**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 January 14, 2022 by

Mcadams.

## **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:

☑ <u>SITE PERMITTING REVIEW</u> - 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. Demonstrate compliance with UDO Section 7.1.7.G. Show light poles on the landscape sheet with a 20 foot buffer around trees near a light pole.
- 2. Final signage, pavement markings and fine details of the public infrastructure improvements to be reviewed at site permitting review.
- 3. Label building height measurements from the average grade to top of roof on elevation sheets to demonstrate UDO compliance. (UDO Section 1.5.7.)
- 4. Provide all elevations at Site Permitting Review

### **Engineering**

- 5. Required NCDOT encroachment and/or driveway permits must be approved and copies provided to Development Services Development Engineering prior to concurrent review approval.
- 6. A Traffic Control and Pedestrian (TCPED) Plan must be approved and a right-of-way occupancy permit must be obtained from Right-of-way Services for any construction activities within the right-of-way.



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### **General Condition**

7. Demonstrate compliance with UDO Section 1.5.3.B.2 Outdoor Amenity Area and provide calculations for 50% of this area to be ADA accessible.

### **Public Utilities**

8. A Downstream Sewer Capacity Study in compliance with the City of Raleigh Public Utilities Department Handbook shall be submitted by the Project Engineer for review and approval.

### **Stormwater**

- 9. A surety equal to of the cost of clearing, grubbing and reseeding a site, shall be paid to the City (UDO 9.4.4).
- 10. A stormwater control plan with a stormwater operations and maintenance manual and budget shall be approved (UDO 9.2).
- 11. The applicant must obtain written authorization/acknowledgement from adjacent property owner for the shown offsite stormwater outfall and drainage easement impacts on their property.

### **Urban Forestry**

- 12. Tree protection fence must be inspected by Urban Forestry staff prior to the issuance of a grading permit.
- 13. Submit a final tree conservation plan that includes metes and bounds descriptions of all tree conservation areas and tree protection fencing as required (UDO 9.1.5).
- ☑ <u>LEGAL DOCUMENTS</u> Email to legaldocumentreview@raleighnc.gov. Legal documents must be approved, executed, and recorded prior to or in conjunction with the recorded plat on which the associated easements are shown. Copies of recorded documents must be returned to the City within one business day of recording to avoid withholding of further permit issuance.

Ø	Cross Access Agreements Required		Ø	Slope Easement Required
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☑ <u>RECORDED MAP(S)</u> - 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:

### **Engineering**



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- A cross access agreement among the proposed development and PIN 0774830101 shall be approved by the Development Services Department for recording in the Wake County Registry, and a copy of the recorded offer of cross access easement shall be returned to the Development Services Department within one day of plat recordation. If a recorded copy of the document is not provided within this time, further recordings and building permit issuance will be withheld.
- 2. The required right of way for proposed and/or existing streets shall be dedicated to the City of Raleigh and shown on the map approved for recordation.
- 3. A sight distance easement shall be approved by the Transportation Department for recording in the Wake County Registry and shown on a plat approved for recordation.

### **Public Utilities**

4. Infrastructure Construction Plans (concurrent submittal) must be approved by the City of Raleigh Public Utilities Department for all public water, public sewer and/or private sewer extensions.

### **Urban Forestry**

5. A tree conservation plat shall be recorded with metes and bounds showing the designated tree conservation areas (UDO 9.1). This development proposes .79 acres of tree conservation area.

☑ <u>BUILDING PERMITS</u> - For buildings and structures shown on the approved plans. Commercial building permit plans must include the signed, approved Site Permitting Review plans attached, if applicable. Permit sets may be reviewed prior to the recordation of required plats, but cannot be approved.

### The following items must be approved prior to the issuance of building permits:

### General

- 1. A demolition permit shall be obtained.
- 2. Street names for this development shall be approved by the Raleigh GIS Division and by Wake County.

### **Engineering**

- 3. A public infrastructure surety shall be provided to City of Raleigh Transportation Development Engineering Division (UDO 8.1.3) in the amount of 100% of the improvement cost for the NCDOT portion and 125% of the improvement cost for the City of Raleigh infrastructure.
- 4. A fee-in-lieu for sidewalk, curb and gutter that stop just short of adjacent parcels for the pavement tapers shall be paid to the City of Raleigh (UDO 8.1.10).

### **Public Utilities**

5. A plat must be recorded at the Wake County Register of Deeds office for all utility easement dedications.



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6. A Petition for Annexation into the City limits shall be submitted in accordance with City Council policy for extension of utility service to properties currently outside of the City limits. This voluntary annexation in no way obligates the City to extend utility services to the property.

### Stormwater

- 7. A surety equal to 125% of the cost of the construction of a stormwater device shall be paid to the Engineering Services Department (UDO 9.2.2.D.1.d).
- 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 (UDO 9.2).
- A payment equal to twenty-four percent (24%) of the estimated cost of constructing all stormwater control facilities shown on the development plans shall be paid by the developer to the City stormwater facility replacement fund (UDO 9.2.2.G.3).

### **Urban Forestry**

- 10. A tree conservation plat shall be recorded with metes and bounds showing the designated tree conservation areas (UDO 9.1).
- 11. A tree impact permit must be obtained for the approved streetscape tree installation in the right of way. This development proposes 22 street trees along Capel Hill Road and 18 street trees along Nowell Road.
- 12. A public infrastructure surety for 40 street trees shall be provided to City of Raleigh Transportation Development Engineering Division (UDO 8.1.3) in the amount of 100% of the improvement cost for the NCDOT portion and 125% of the improvement cost for the City of Raleigh infrastructure.

### The following are required prior to issuance of building occupancy permit:

### General

- 1. All Water, Sanitary Sewer and Reuse facilities shall be installed, inspected, tested and accepted by the City of Raleigh Public Utilities Department for operations and maintenance.
- Final inspection of all tree conservation areas and right of way street trees by Urban Forestry Staff
- 3. All street lights and street signs required as part of the development approval are installed.
- 4. Required public right-of-way infrastructure improvements shall be, at a minimum, sufficiently completed to provide the necessary, safe emergency and vehicular access.

### **Stormwater**



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5. As-built drawings and associated forms for all Stormwater devices are accepted by the Engineering Services Department (UDO 9.2.2.D.3).

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: June 8, 2025

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.

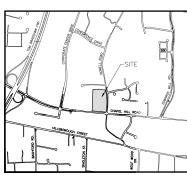
02/09/2022

Development Services Dir/Designee

Staff Coordinator: Cara Russell

	eter • One Exchange Plea	pplication ns. Suite 400   Ruleigh, NC 27001   919-996-2500	Raleigh
This form is required when submitting si 10.2.8. Please check the appropriate bu	te plans as reference ilding types and inci-	sed in Unified Development Ordinance (UDC lude the plan checklist document when sub-	0) Section mitting.
Office Use Only: Case #:		Planner (print):	
Please review UDO Section 10.2.8, as a assistance determining a Site Plan Tier Permit and Development Portal. (Note:	is needed a Site Pla	ange case <u>TC-14-19</u> to determine the site pl in Tier Verification request can be submitted is verification service.)	an tier. If I online via the
Site Plan Tier: Tier Two Site Plan	Tier Three S	Site Plan 🔽	
Building Type		Site Transaction History	
Detached Attached  Apartment Townhouse	General Mixed use Open lot Civic	Scoping/sketch plan case #: Certificate of Appropriateness #:	
		FORMATION	
Development name: Elan Parkside	GENERAL IN	REDRIMATION	
Inside City limits? Yes No	7		
6500 C	HAPEL I	HILL ROAD	
Property address(es): 6500 C Site P.I.N.(s): 0774824927	HAPEL I	HILL ROAD	
Site P.I.N.(s): 0774824927 Please describe the scope of work, Inc.	lude any additions,		CTURE
Site P.I.N.(s): 0774824927 Please describe the scope of work, Inc.	lude any additions, ASSOCIATED P	expansions, and change of use.  PARKING, UTILITY AND INFRASTRUE  HAKOS REAL ESTATE LLC	CTURE
Site P.I.N.(s): 0774824927 Please describe the scope of work. Inc. MULTIFAMILY DWELLINGS AND Current Property Owner/Developer Co.	lude any additions, ASSOCIATED P  ntact Name: MOSI- ment when submi	expansions, and change of use.  PARKING, UTILITY AND INFRASTRUE  HAKOS REAL ESTATE LLC	CTURE
Site P.I.N.(n): 0774824927 Please describe the scope of work. Inc. MULTIFAMILY DWELLINGS AND  Current Property Owner/Developer Co. NOTE: please attach purchase agree Company, GREYSTAN DEVELOPMENT	lude any additions. ASSOCIATED P  Mact Name: MOSI- ment when submit EAST, LLC	expansions, and change of use.  ARKING, UTILITY AND INFRASTRU  HAKOS REAL ESTATE LLC  tining this form.	
Site P.I.N.(n): 0774824927 Please describe the scope of work. Inc. MULTIFAMILY DWELLINGS AND  Current Property Owner/Developer Co. NOTE: please attach purchase agree Company, GREYSTAN DEVELOPMENT	ntact Name: MOSH ment when submit EAST, LLC ET, SUITE 500,	expansions, and change of use.  **ARKING, UTILITY AND INFRASTRUIT  **HAKOS REAL ESTATE LLC  **Bing this form.**  Trise: MANAGING MEMBER	
Site P.I.N.(s): 0774824927 Please describe the scope of work. Inc. MULTIFAMILY DWELLINGS AND Current Property Owner/Developer Co. NOTE: please stach purchase agre- Company: GREYSTAR DEVELOPMENT Address: 465 MEETING STREE	nact Name: MOSI- mact Name: MOSI- ment when submit EAST, LLC ET, SUITE 500, Email: BLIE	expensions, and change of use. ARKING, UTILITY AND INFRASTRUI HAKOS REAL ESTATE LLC titles this form. Title: MANAGING MEMBER CHARLESTON, SOUTH CARO.	
Site P.I.N.(ii): 0774824927 Piesse describe the scope of work. Inc. Mull TIFAMIL Y DWELLINGS AND Current Property Owner/Developer Co. NOTE: please attach purchase agree Company, OREYSTAN DEVELOPMENT Address: 465 MEETING STREE Phone #: 843, 554, 4211	ntact Name: MOSH imment when submit EAST, LLC ET, SUITE 500, Email: BLIE DERSON	expensions, and change of use. ARKING, UTILITY AND INFRASTRUI HAKOS REAL ESTATE LLC titles this form. Title: MANAGING MEMBER CHARLESTON, SOUTH CARO.	LINA 29403

	PE + SITE DATE TABLE all developments)					
SITE DATA	BUILDING DATA					
Zoning district (if more than one, please provide the acreage of each):	Existing gross floor area (not to be demolished):					
CX-3-PL	Existing gross floor area to be demolished: 3,771 SF					
Gross site acreage: 8.13	New gross floor area: 234,366					
# of parking spaces required: 328	Total of gross (to remain and new): 234,366					
# of parking spaces proposed: 365	Proposed # of buildings: 9					
Overlay District (if applicable): n/g	Proposed # of stories for each: 3					
Existing use (UDO 6.1.4): vacant						
Proposed use (UDO 6.1.4): apartment						
STORMWATI	ER INFORMATION					
Existing Impervious Surface: Acres: 0.16 Square Feet: 6,957	Proposed Impervious Surface: Acres: 5.39 Square Feet: 234,788					
Alluvial soits: Ficod study: FEMA Map Panel #: Neuse River Buffer Yes No	Wetands Yes □ No 🗹					
RESIDENTIAL	DEVELOPMENTS					
Total # of dwelling units: 252	Total # of hotel units:					
	6 4br or more 0					
# of bedroom units: 1br 156 2br so 3br	Is your project a cottage court? Yes No 🗹					
# of bedroom units: 1br 155 2br so 3br # of lots: 1	Is your project a cottage court? Yes No					
If of bedocon units: the 16s	URE BLOCK  were of the application and that the proposed project and in accordance with the piece and injectionalists submittee and injection of the control project and injection of the Control project and application of the control project and application application or application application the control of the control project and control project					



VICINITY MAP N.T.S.



# **ELAN PARKSIDE**

6500 CHAPEL HILL ROAD
RALEIGH, NORTH CAROLINA 27607
ADMINISTRATIVE SITE REVIEW

CITY OF RALEIGH CASE #: ASR-0066-2021 PROJECT NUMBER: 2021110348 DATE: JULY 23, 2021

SITE ADDRESS:	6500 CHAPEL HILL RD, RALEIGH, NC 27607
PARCEL PIN NUMBER:	0774824927
GROSS/ NET SITE AREA:	OVERALL GROSS SITE AREA: 8.13 AC (353,966 SF) OVERALL NET SITE AREA: 7.83 AC (341,080 SF)
EXISTING ZONING:	CK-3-PL
OVERLAY DISTRICT:	NONE APPLICABLE
WATERSHED:	RICHLAND CREEK
FLOCOPLAIN/FIRM PANEL:	NOT APPLICABLE
EXISTING USE:	VACANT
PROPOSED USE:	APARTMENTS
IMPERVIOUS AREA:	EXISTING IMPERVIOUS: 0.15 AC PROPOSED IMPERVIOUS: 5.39 AC
BLOCK PERIMETER:	PER TC-6-19 SEC. A.1.BJV, THIS DEVELOPMENT IS EXEMPT FROM BLOCK PERIMETER SINCE THE RIGHT-OF-WAY DEDICATION FROM BLOCK PERIMETER EXCLEDS 13% OF THE PROPERTY TO BE DEVELOPED. ENHIBY PROVIDED WITH SUBMITTAL PACKAGE.



OUTDOOR AMENITY AREA

| REQUIRED: 0.78 ACRES (10.0% OF 7.83 ACRES) |
| PROVIDED: 0.80 ACRES (10.0%)

BUILDING HEIGHT

MAX ALLOWABLE: 3 STORIES/ 50' IN HEIGHT MAX PROVIDED: 47' - 6"

SHEET IN	DEX
C0.00	PROJECT NOTES + PARKING CALCULATIONS
C1.00	EXISTING CONDITIONS
C1.01	DEMOLITION PLAN
C2.00	OVERALL SITE PLAN
C2.01	AMENITY AREA PLAN
C2.02	SIGHT DISTANCE PLAN
C2.03	BUILD-TO REQUIREMENTS PLAN
C3.00	GRADING AND STORM DRAINAGE PLAN
C3.01	AVERAGE GRADE PLANE CALCULATIONS
C4.00	UTILITY PLAN
C4.01	OFFSITE UTILITY PLAN
C8.00	SITE DETAILS
C8.01	SITE DETAILS
C8.02	WATER DETAILS
C8.03	WATER DETAILS
C8.04	STORM DRAINAGE DETAILS
C8.05	SEWER DETAILS
L5.00	CODE LANDSCAPE PLAN
L5.01	LANDSCAPE DETAILS
L5.02	OVERALL TREE CONSERVATION PLAN
L5.03	TREE CONSERVATION CALCULATIONS
L6.00	LIGHTING PLAN
A-21	BUILDING 1 CLUBHOUSE - ELEVATIONS
A-22	BUILDING 2 ELEVATIONS
A-23	BUILDING 3 ELEVATIONS
A-24	BUILDING 4 ELEVATIONS
A-25	BUILDING 5 ELEVATIONS
A-26	BUILDING 6 ELEVATIONS
A-27	BUILDING 7 ELEVATIONS
A-28	BUILDING 8 ELEVATIONS
A-29	BUILDING 9 ELEVATIONS

	PARKING + BU	ILD-TO DATA		
	APARTMENT UNIT MIX PER BUILDING:		BUILDING 2: 36 UNITS (24 ONE BED, 6 TWO BED, 6 THREE BED)  BUILDING 3: 24 UNITS (12 ONE BED, 27 TWO BED, 0 THREE BED)  BUILDING 3: 36 UNITS (24 ONE BED, 27 TWO BED, 0 THREE BED)  BUILDING 4: 36 UNITS (24 ONE BED, 27 TWO BED, 0 THREE BED)  BUILDING 5: 36 UNITS (24 ONE BED, 12 TWO BED, 0 THREE BED)  BUILDING 5: 36 UNITS (24 ONE BED, 12 TWO BED, 0 THREE BED)  BUILDING 5: 36 UNITS (24 ONE BED, 12 TWO BED, 0 THREE BED)	D, 12 TWO BED, 0 THREE B D, 12 TWO BED, 0 THREE B
	APARTMENT UNIT MIX PER LOT:		BULDENG 3,5,5,7,8,9 1 REPROON: 156 LWITS 2 REPROON: 90 LWITS 3 BUDROOM: 6 LWITS 10TAL LWITS: 25 LWITS	
	PARKING DATA: VEHICLE AND NOYCLE PARKING REQUIREMENTS PER UDO SECTION 7.1.2.C.	VEHICLE PARKING	BULLENS 1, 2,3,5,7,8,9 REQUEED: 316 SPACES PROVIDED: 947 SPACES SEE SHEET CO.00 FOR DETAILED PARKING CALCULATIONS	
ACCESSIBLE PARKING			BUILDING 235 6789	

### NOTES

 THE MINIMUM CORNER CLEARANCE FOR A DRIVEWAY FROM THE CURB LINE OF INTERSECTING STREETS SHALL BE AT LEAST 20 FEET FROM THE FOIRT OF TANGENCY OF THE CURB. NO DRIVEWAYS SHALL ENCROACH ON THIS MINIMUM CORNER CLEARANCE. RSDM SECTION 6.5.2.0.

 WITHIN THE AREA OF A DEFINED SIGHT TRANGLE, THERE SHALL BE NO SIGHT DISTRUCTING OR PARTLY OBSTRUCTING WALL, FENCE, SIGN, POLIAGE, BERNINGS OR PARCED VEHICLES BETWEEN THE HEIGHTS OF TWENTY-FOUR [24] INCHES AND LIGHT (B) FEE ABOVE THE CUBE ELEVATION OR HE HEAREST TRANGLED WAY, IF NO CUBENIO ELESTS.

ALL CONSTRUCTION SHALL CONFORM WITH THE LATEST VERSION OF THE CITY OF RALEIGH AND NCDOT STANDARDS, SPECIFICATIONS AND DETAILS.



CONTRACTOR SHALL NOTIFY "NCS11" (81) DR (1-800-632-4949)
AT LEAST 3 FULL BUSINESS DAYS PRIOR TO EEGINNING
CONSTRUCTION OF EXCAVATION TO HAVE EXISTING UTILITIES
LOCATED, CONTRACTOR SHALL CONTRACT ANY LOCAL UTILITIES
THAT PROVIDE THEIR OWN LOCATOR SERVICES MODERNOOMY
NCS11. REPORT ANY DISCREPANCIES TO THE ENGINEER



### ATTENTION CONTRACTORS

The Construction Contractor responsible for the extension of water, sever, and/or reuse, as approved in these plans, is responsible for contacting the Public Works Department of (3):996-2409, and the Public Utilities Department of (3):919-816-453 of least itself, faur haring prior to beginning any of thair construction.

Failure to notify both City Departments in advance of beginning construction, will result in the issuance of monetary fines, and require reinstallation of any water or sewer facilities not inspected as a result of this n

Failure to call for Inspection, Install a Downstream Plug, have Permitted Plans on the Jobsite, or any other Violation of City of Roleigh Standards will result in a <u>Fline and Possible Exclusion</u> from future work in the City of Roleigh.

PRELIMINARY DRAWING - NOT RELEASED FOR CONSTRUCTION



MCADAMS
The John R. McAdams Company, Inc

phone 919. 823. 4300 fax 919. 361. 2269 license number: C-0293, C-187

www.mcadamsco.co

### CONTACT

JONATHAN BALDERSON balderson@mcadamsco.com PHONE: 919, 287, 0815

### CLIENT

JOSH GLOVER ADDRESS ADDRESS PHONE: XXX, XXX, XXX

### PROJECT DIRECTORY

DEVELOPER GREYSTAR 521 E. MOREHEAD STREET SUITE 400 CHARLOTTE, NC 28202

ARCHITECT
MEEKS PARTNERS
16000 MEMORIAL DR. #100
HOUSTON, TX 77079
PHONE: 281.558.8787

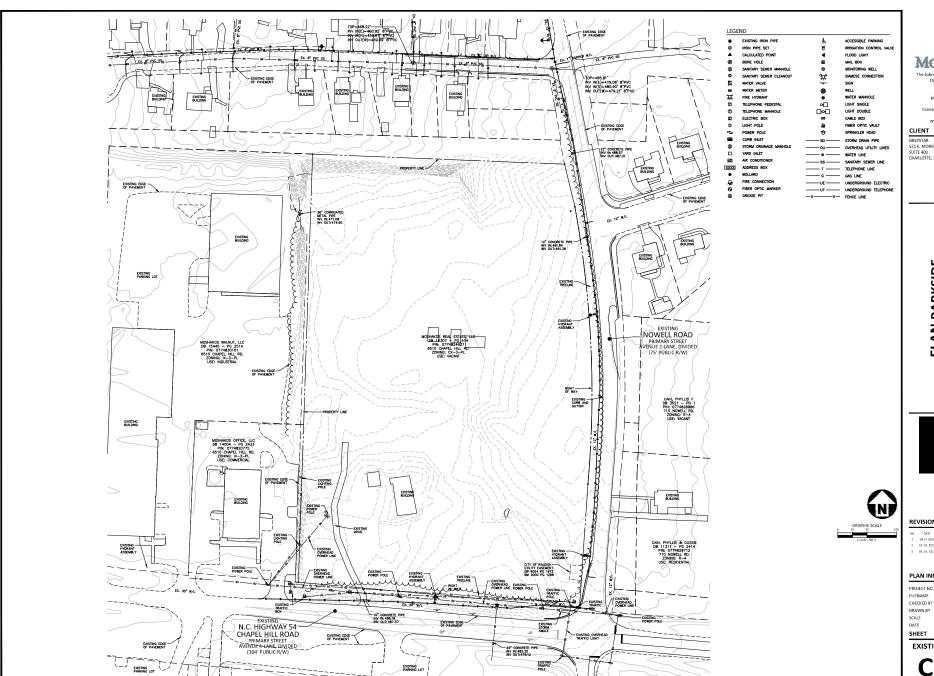


### REVISIONS

NO. DATE
1 09.17.2021 RESPONSE TO 1ST COR ASR COMMENT
2 11. 24. 2022 RESPONSE TO 3RD COR ASR COMMENT
3 01. 14. 2022 RESPONSE TO 3RD COR ASR COMMENT

ADMINISTRATIVE SITE PLAN FOR:

ELAN PARKSIDE RALEIGH, NC 27607 PROJECT NUMBER: 2021110348





The John R. McAdams Company, Inc. One Glenwood Avenue Suite 201 Raleigh, NC 27603 phone 919, 823, 4300 fax 919, 361, 2269 license number: C-0293, C-187

521 E. MOREHEAD STREET

# CHARLOTTE, NORTH CAROLINA 28202

# ELAN PARKSIDE ADMINISTRATIVE SITE REVIEW 6500 CHAPEL HILL ROAD RALEIGH, NORTH CAROLINA 27607





### REVISIONS

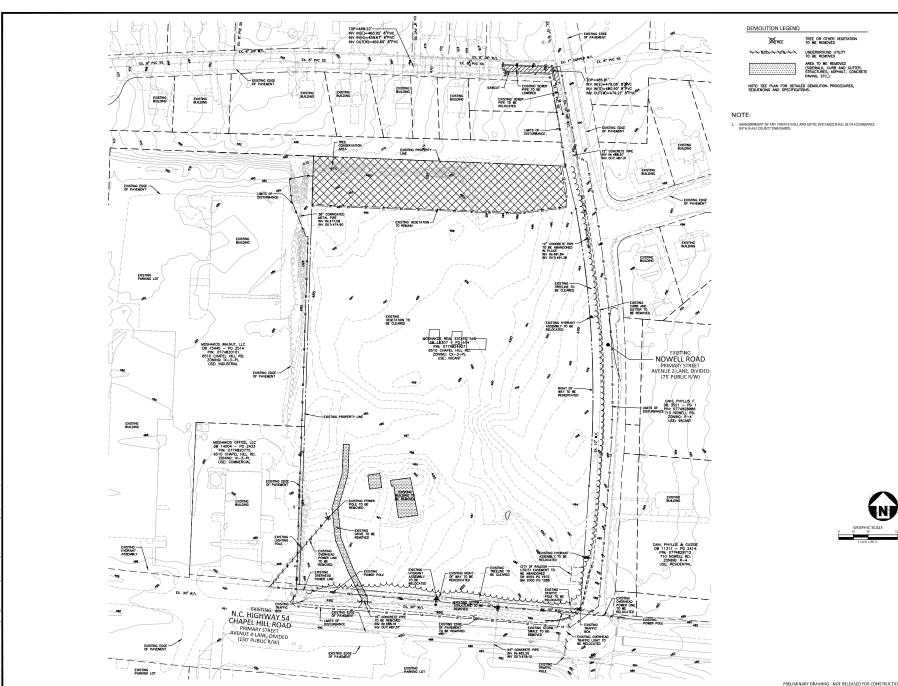
### PLAN INFORMATION

PROJECT NO. 2021110348-XC1 LJV 1"=50" 07.23.2021

### **EXISTING CONDITIONS**

C1.00

PRELIMINARY DRAWING - NOT RELEASED FOR CONSTRUCTION





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phone 919, 823, 4300 fax 919, 361, 2269 license number: C-0293, C-187

CLIENT

GREYSTAR 521 E. MOREHEAD STREET SUITE 400 CHARLOTTE, NORTH CAROLINA 28202

ELAN PARKSIDE
ADMINISTRATIVE SITE REVIEW
6500 CHAPEL HILL ROAD
RALEIGH, NORTH CAROLINA 27607



### REVISIONS

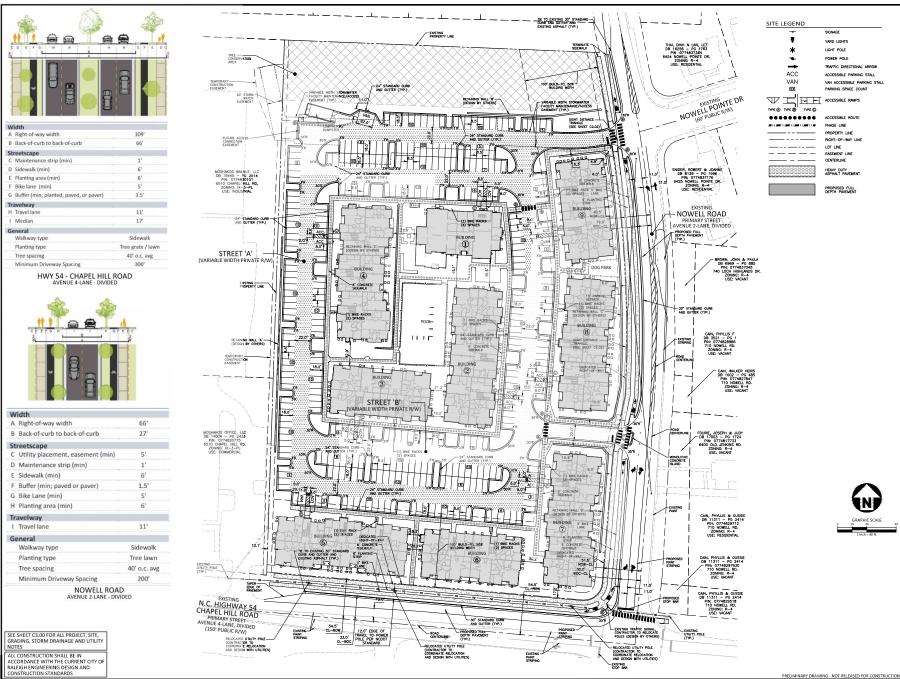
### PLAN INFORMATION

PROJECT NO. FILENAME CHECKED BY LJV DRAWN BY SCALE DATE 07.23.2021

SHEET

DEMOLITION PLAN

C1.01





McAdam

The John R. McAdams Company, Inc One Glenwood Avenue Suite 201 Raleigh, NC 27603

phone 919, 823, 4300 fax 919, 361, 2269 license number: C-0293, C-187

CLIENT

GREYSTAR

521 E. MOREHEAD STREET SUITE 400 CHARLOTTE, NORTH CAROLINA 28202

> ELAN PARKSIDE ADMINISTRATIVE SITE REVIEW 6500 CHAPEL HILL ROAD RALEGEI, NORTH CAROLINA 27607



### REVISIONS

### PLAN INFORMATION

PROJECT NO. 2021110348
FILENAME 2021110348-0AS:
CHECKED BY ADP
DRAWN BY ILP

CHECKED BY ADP

DRAWN BY ILP

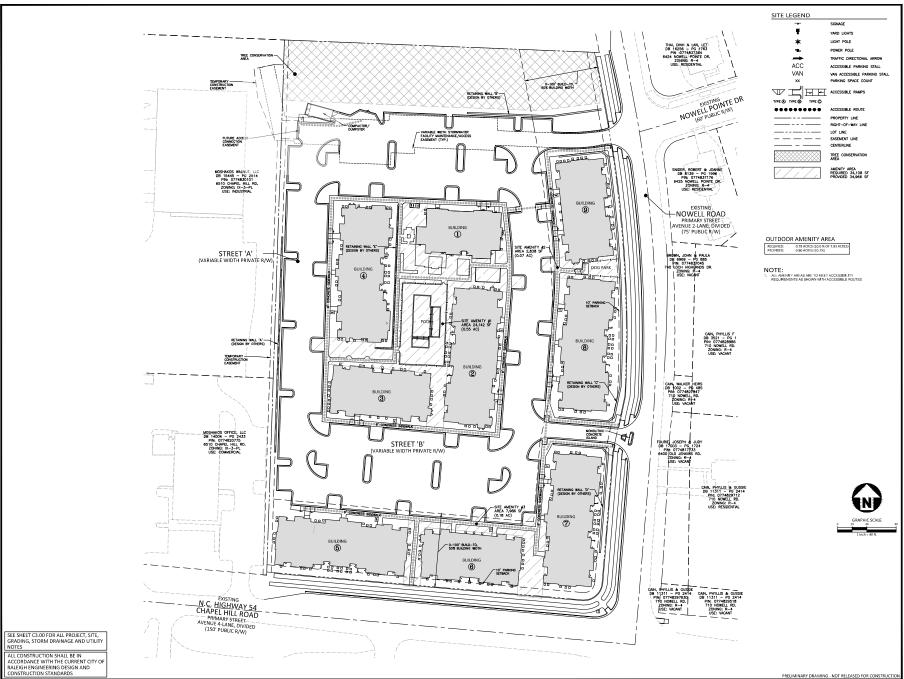
SCALE 1"=40"

DATE 07.23.2021

SHFFT

SITE PLAN

C2.00





phone 919, 823, 4300 fax 919, 361, 2269 license number: C-0293, C-187

521 E. MOREHEAD STREET SUITE 400 CHARLOTTE, NORTH CAROLINA 28202

The John R. McAdams Company, Inc. One Glenwood Avenue Suite 201 Raleigh, NC 27603

CLIENT

GREYSTAR

ELAN PARKSIDE ADMINISTRATIVE SITE REVIEW 6500 CHAPEL HILL ROAD RALEIGH, NORTH CAROLINA 27607

### REVISIONS

 ND.
 DATE

 1
 09.17.2031
 RESPONSE TO 1ST COR ASK COMMENTS

 2
 11.24.2021
 RESPONSE TO 2ND COR ASK COMMENTS

 3
 01.14.2021
 RESPONSE TO 3RD COR ASK COMMENTS

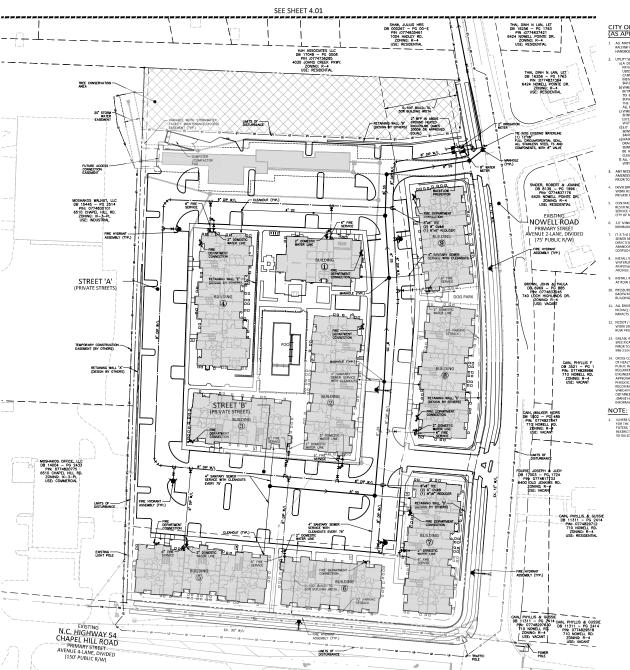
### PLAN INFORMATION

PROJECT NO. FILENAME 2021110348-52 CHECKED BY ADP DRAWN BY SCALE 1"=40" DATE

07.23.2021 SHEET

AMENITY AREA PLAN

C2.01



### CITY OF RALEIGH STANDARD UTILITY NOTES (AS APPLICABLE):

- ANY NECESSARY FIELD REVISIONS ARE SUBJECT TO REVIEW & APPROVAL OF AN AMENDED PLAN &/OR PROFILE BY THE CITY OF RALEIGH PUBLIC UTILITIES DEPARTS PRIOR TO CONSTRUCTION
- CONTRACTOR SHALL MAINTAIN CONTINUOUS WATER & SEWER SERVICE TO EXISTING RESIDENCES & BUSINESSES THROUGHOUT CONSTRUCTION OF PROJECT. ANY NECESSAR'S SERVICE INTERRUPTIONS SHALL BE PRECEDED BY A 24 HOUR ADVANCE MOTICE TO THE CITY OF RALEGING PUBLIC LITHITIS DEPARTMENT.
- 3.0° MINIMUM COVER IS REQUIRED ON ALL WATER MAINS & SEWER FORCEMAINS, 4.0° MINIMUM COVER IS REQUIRED ON ALL REUSE MAINS
- TIS THE DEVELOPER'S RESPONSIBILITY TO ABAINDON OR REMOVE EXISTING WATER & SEWER SERVICES NOT BEING USED IN REDIVELOPMENT OF A SITE UNLESS OTHERWISE ORIGICITIO STATE OFFO PREMISEN PRIMIC UNITIES SOFFATIMENT. HIS INCLUDES ABANDONING TAP AT MAIN & REMOVAL OF SERVICE FROM ROW OR EASEMENT PER COPPUD HANDBOOK PROCEDURE.
- INSTALL®\* COPPER WATER SERVICES WITH METERS LOCATED AT ROW OR WITHIN A 2°92' WATERINE EASEMENT IMMEDIATELY ADJACENT. NOTE: IT IS THE APPLICANT'S RESPONSIBILITY OF PROPERTY SIZE THE WATER SERVICE FOR EACH CONNECTION TO PROVIDE ADEQUATE FLOW & PRESSURE
- INSTALL 4" PVC SEWER SERVICES & 1.0% MINIMUM GRADE WITH CLEANS AT ROW OR EASEMENT LINE & SPACED EVERY 75 LINEAR FEET MAXIMUM

	<b>→+&gt;</b>	FIRE HYDRANT ASSEMBLY
	~	FIRE DEPARTMENT CONNECTION (FDC
	•	WATER METER
	н	WATER VALVE
	M.	POST INDICATOR VALVE
	Ä	VALVE IN MANHOLE
Y R	ē	METER & VAULT
N S		BACKFLOW PREVENTER
N	₹	REDUCER
N F		PLUG
Ā E	*H	BLOW-OFF ASSEMBLY
ŧ	•	SANITARY SEWER MANHOLE
γ	•	SEWER CLEAN-OUT
5	700	GREASE TRAP
Y R	>	SEWER FLOW DIRECTION ARROW
4 Y		YARD LIGHTS
Ţ	*	LIGHT POLE
s	96	POWER POLE
3	~	LINE BREAK SYMBOL
-		WATERLINE
-		WATER SERVICE LINE
==		UTILITY SLEEVE
_		SANITARY SEWER
-		SEWER SERVICE LINE
_	—FU——FU——	SEWER FORCE MAIN
-	-000-	GAS LINE
_	ou	OVERHEAD UTILITY
-	—VE——VE——	UNDERGROUND ELECTRIC

\_\_\_T\_\_T\_\_T\_\_\_T \_\_\_\_TELEPHONE

UTILITY LEGEND

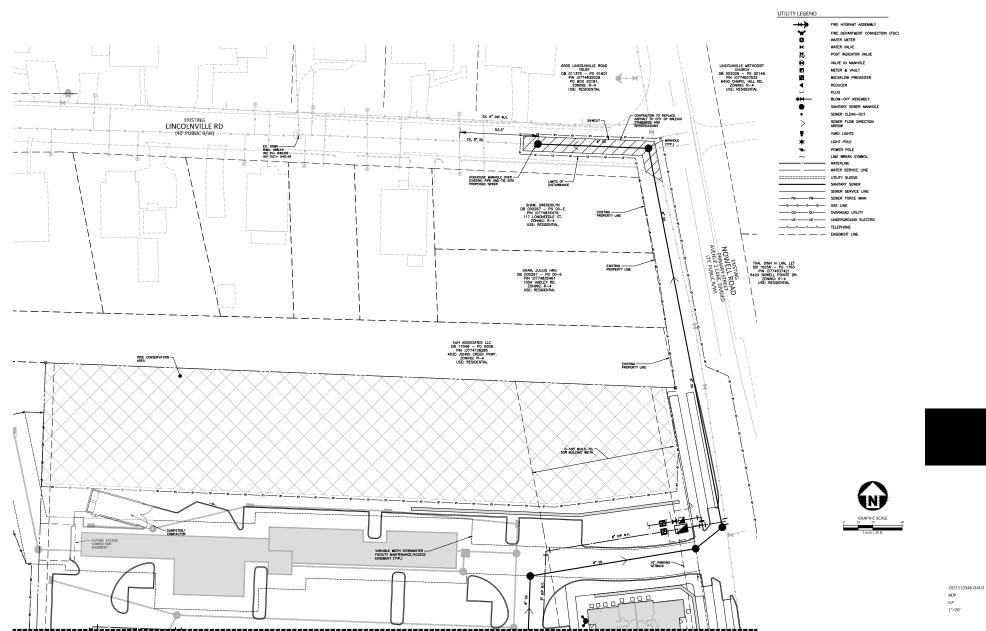




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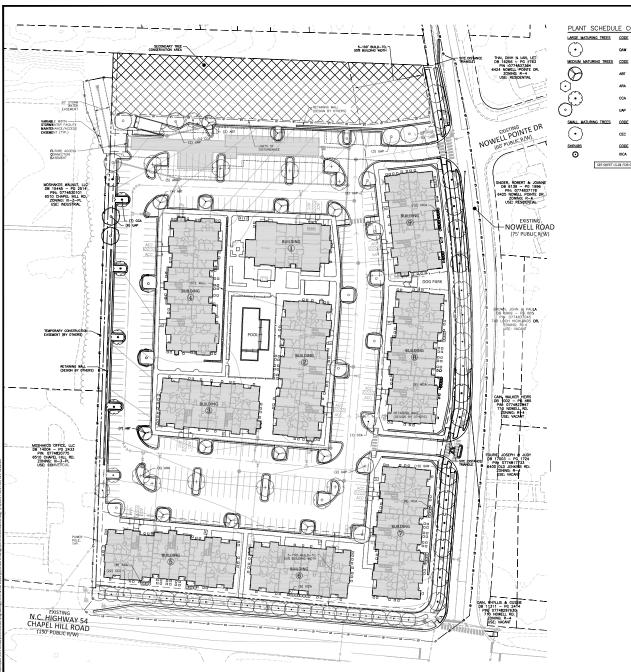
**OVERALL UTILITY PLAN** C4.00

1"=40"



SEE SHEET C4.00

C4.01



PLANT SCHEDU	LE C	ODE	LANDSCAPE PLA	N		SITE LEGEND	
LARGE MATURING TREES	CODE	QTY	COMMON NAME	BOTANICAL NAME	CAL	-	SIGNAGE
$\bigcirc$	QAW	18	White Ook	Quercus alba	2.5"	₩	YARD LIGHTS
MEDIUM MATURING TREES	CODE	QTY	COMMON NAME	BOTANICAL NAME	CAL	*	POWER POLE
(D)	ABT	13	Trident Maple	Acer buergerianum	2.5"	ACC	TRAFFIC DIRECTIONAL ARROW
)	ARA	11	Autumn Blaze Red Maple	Acer rubrum 'Autumn Bloze'	2.5"	VAN	ACCESSIBLE PARKING STALL VAN ACCESSIBLE PARKING ST
( <del>*</del> )	CCA	9	American Hornbeam	Carpinus caroliniana	2.5"		PARKING SPACE COUNT
)~	UAP	19	American Elm	Ulmus americana 'Princeton'	2.5"	TYPE ® TYPE ® TYPE ©	ACCESSIBLE RAMPS
SMALL MATURING TREES	CODE	QTY	COMMON NAME	BOTANICAL NAME	CAL	********	ACCESSIBLE ROUTE
$\odot$	CEC	22	Eastern Redbud	Cercis canadensis	1.5*		PHASE LINE PROPERTY LINE
SHRUBS	CODE	OTY	COMMON NAME	BOTANICAL NAME	HEIGHT		RIGHT-OF-WAY LINE
•	IXCA	42	Carissa Chinese Holly	llex cornuta 'Carissa'	18" min		LOT LINE EASEMENT LINE
SEE SHEET L	5.01 FOR 6	ROUND	MOUNTED MECHANICAL EQUIPMI	ENT SCREENING DETAIL			CENTERLINE
							HEAVY DUTY ASPHALT PAVEMENT



CLIENT

GREYSTAR 521 E. MOREHEAD STREET SUITE 400 CHARLOTTE, NORTH CAROLINA 28202

ELAN PARKSIDE
ADMINISTRATIVE SITE REVIEW
6500 CHAPEL HILL ROAD
RALEIGH, NORTH CAROLINA 27607





PRELIMINARY DRAWING - NOT RELEASED FOR CONSTRUCTI

### REVISIONS

 NO.
 DATE

 1
 09.17.2031
 RESPONSE TO 1ST COK ASK COMMENTS

 2
 11.24.2021
 RESPONSE TO 2ND COR ASK COMMENTS

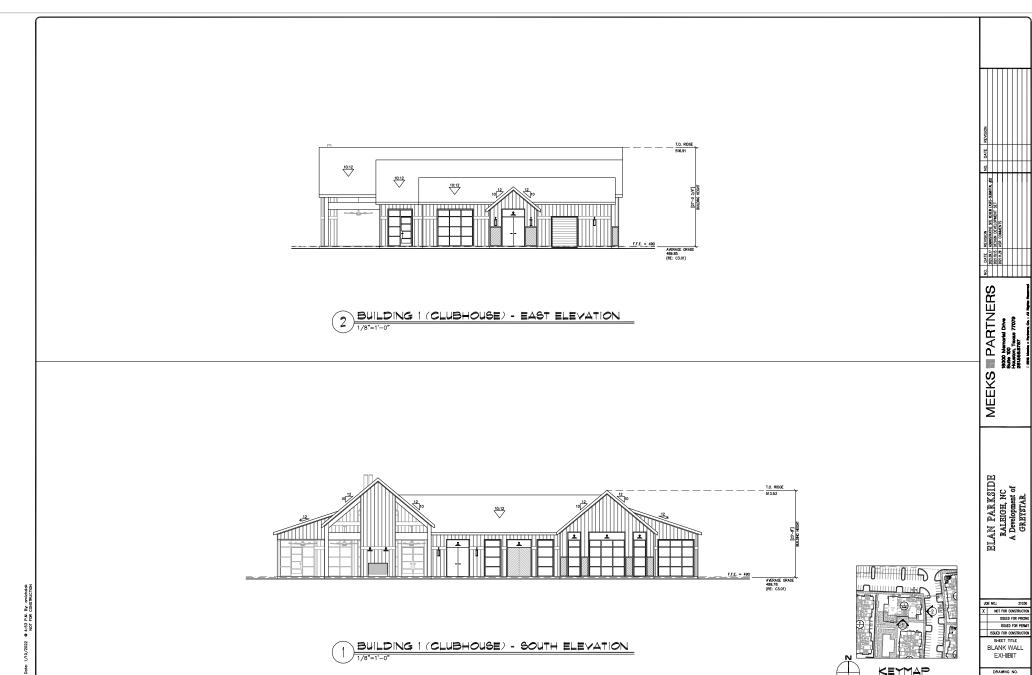
 3
 09.11.2021
 RESPONSE TO 3RD COR ASK COMMENTS

### PLAN INFORMATION

PROJECT NO. FILENAME 2021110348-ASR-LS1 CHECKED BY SRD DRAWN BY CMXY SCALE DATE 07.23.2021 SHEET

CODE LANDSCAPE PLAN

L5.00



KEYMAP

DRAWING NO. A4.15



2 BUILDING 2 (TYPE II) - EAST ELEVATION



BUILDING 2 (TYPE II) - SOUTH ELEVATION

1/10/2022 **©** 4:54 P.M. By: omichalak NOT FOR CONSTRUCTION

Date



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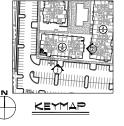
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BUILDING 3 (TYPE IV) - EAST ELEVATION



BUILDING 3 (TYPE IV) - SOUTH ELEVATION



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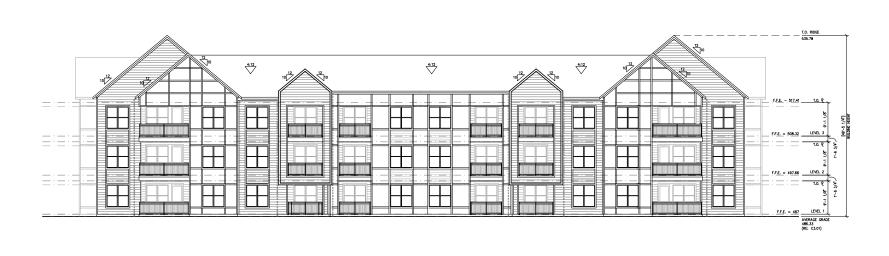
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2 BUILDING 4 (TYPE I) - EAST ELEVATION



BUILDING 4 (TYPE I) - SOUTH ELEVATION

1/10/2022 **©** 4:55 P.M. By: omichalak NOT FOR CONSTRUCTION

Date

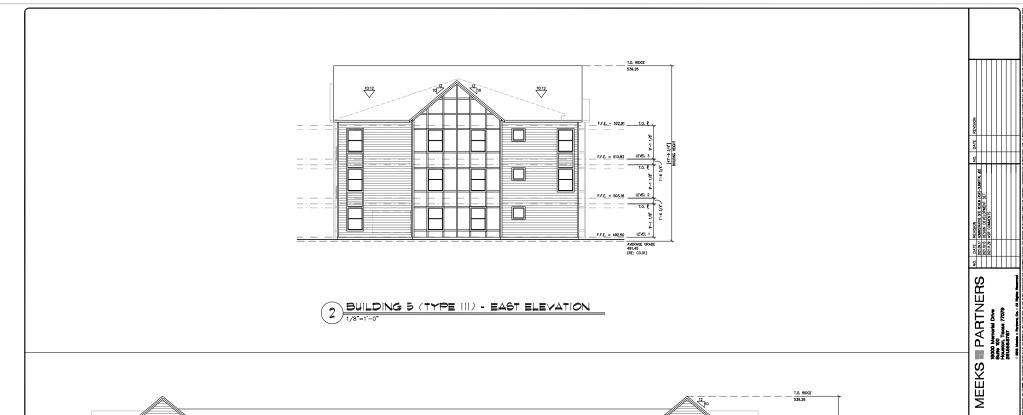


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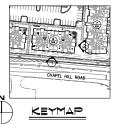
BUILDING 6 (TYPE IV) - EAST ELEVATION



BUILDING 6 (TYPE IV) - SOUTH ELEVATION

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2 BUILDING 7 (TYPE IIIA) - EAST ELEVATION



BUILDING 7 (TYPE IIIA) - SOUTH ELEVATION



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Date: 1/10/2022 6 4:57 P.M. By: amichalak NOT FOR CONSTRUCTION



2 BUILDING 8 (TYPE IIIB) - EAST ELEVATION



BUILDING 8 (TYPE IIIB) - SOUTH ELEVATION

1/10/2022 **©** 4:58 P.M. By: omichalak NOT FOR CONSTRUCTION

Date



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8000 Manneria Drive
8000 Manner

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BUILDING 9 (TYPE IV) - SOUTH ELEVATION

Date: 1/10/2022 @ 4:58 P.M. By: omichalak NOT FOR CONSTRUCTION



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