Administrative Site Review Application

Office Use Only: Case #:



Planning and Development Customer Service Center • One Exchange Plaza, Suite 400 | Raleigh, NC 27601 | 919-996-2500

This form is required when submitting site plans as referenced in Unified Development Ordinance (UDO) Section 10.2.8. Please check the appropriate building types and include the plan checklist document when submitting.

Planner (print):

-		* *
	n request can be submitted onli	olan tier. If assistance determining a Site Plan Tier is needed ne via the Permit and Development Portal. (Note: There is a
Site Plan Tier: Tier Tw	o Site Plan Tier Thr	ree Site Plan
_	d Development Type all that apply)	Site Transaction History
Detached Attached Townhouse Apartment Tiny house Open lot	General Mixed use Civic Cottage Court Frequent Transit Development Option	Subdivision case #: Scoping/sketch plan case #: Certificate of Appropriateness #: Board of Adjustment #: Zoning Case #: Design Alternate #:
Development name:	·	INFORMATION
Inside City limits? Ye Property address(es):	es No	
Site P.I.N.(s): Please describe the scop	e of work. Include any additions	s, expansions, and uses (UDO 6.1.4).
Current Property Owner	r(s):	
Company:		Title:
Address:		-
Phone #:	Email:	
Applicant Name (If diffe	rent from owner. See "who ca	an apply" in instructions):
Relationship to owner:	Lessee or contract purchaser	Owner's authorized agent Easement holder
Company:	Address:	

Page 1 of 3 REVISION 1.23.23

Phone #:	Email:				
NOTE: please attach purchase agreemen	NOTE: please attach purchase agreement or contract, lease or easement when submitting this form.				
Developer Contact:					
Company:		Title:			
Address:					
Phone #:	Email:				
Applicant Name:					
Company:	Address:				
Phone #:	Email:				
	•				

DEVELOPMENT TYPE + SITE DATE TABLE (Applicable to all developments)			
SITE DATA	BUILDING DATA		
Zoning district(s) (please provide the acreage of each):	Existing gross floor area (not to be demolished):		
Gross site acreage:	Existing gross floor area to be demolished:		
# of parking spaces proposed:	New gross floor area:		
Max # parking permitted (7.1.2.C):	Total sf gross (to remain and new):		
Overlay District (if applicable):	Proposed # of buildings:		
Existing use (UDO 6.1.4):	Proposed # of stories for each:		
Proposed use (UDO 6.1.4):	Proposed # of basement levels (UDO 1.5.7.A.6)		

STORMWATER INFORMATION				
Imperious Area on Parcel(s):	Impervious Area for Compliance (includes ROW):			
Existing (sf) Proposed total (sf)	Existing (sf) Proposed total (sf)			

RESIDENTIAL & OVERNIGHT LODGING DEVELOPMENTS						
Total # of dwelling units:			Total # of hotel bedrooms:			
# of bedroom units: 1br	2br <u>10</u>	3br	4br or more			
# of lots:			Is your project a cottage court?	Yes	No	
			A frequent transit development?	Yes	No	

Continue to Applicant Signature Block on Page Three.

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APPLICANT SIGNATURE BLOCK

Pursuant to state law (N.C. Gen. Stat. § 160D-403(a)), applications for development approvals may be made by the landowner, a lessee or person holding an option or contract to purchase or lease land, or an authorized agent of the landowner. An easement holder may also apply for development approval for such development as is authorized by the easement.

By submitting this application, the undersigned applicant acknowledges that they are either the property owner or one of the persons authorized by state law (N.C.G.S. 160D-403(a)) to make this application, as specified in the application. The undersigned also acknowledges that the information and statements made in the application are correct and the undersigned understands that developments approvals are subject to revocation for false statements or misrepresentations made in securing the development approval, pursuant to N.C. Gen. Stat. § 160D-403(f).

The undersigned indicates that the property owner(s) is aware of this application and that the proposed project described in this application will be maintained in all respects in accordance with the plans and specifications submitted herewith, and in accordance with the provisions and regulations of the City of Raleigh Unified Development Ordinance.

The undersigned hereby acknowledges that, pursuant to state law (N.C.G.S. 143-755(b1), if this permit application is placed on hold at the request of the applicant for a period of six consecutive months or more, or if the applicant fails to respond to comments or provide additional information requested by the City for a period of six consecutive months or more, then the application review is discontinued and a new application is required to proceed and the development regulations in effect at the time permit processing is resumed shall apply to the new application.

Signature: Date: 05/08/2024

Printed Name: Stuart Cullinan

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Administrative Site Review Application

Planning and Development Customer Service Center • One Exchange Plaza, Suite 400 | Raleigh, NC 27601 | 919-996-2500



REVISION 1.23.23

raleighnc.gov

This form is required when submitting site plans as referenced in Unified Development Ordinance (UDO) Section 10.2.8. Please check the appropriate building types and include the plan checklist document when submitting.

Office Use Only: Case #:	Planner (print):	
	e site plan tier. If assistance determining a Site Plan Tier is ad online via the Permit and Development Portal. (Note: The	

Site Plan Tier: Tier Two Site Plan	Tier Three	Site Plan			
Building and Development Ty (Check all that apply)	pe	Site Transaction History			
☐ Detached ☐ General ☐ Mixed use ☐ Civic ☐ Cottage Cou ☐ Tiny house ☐ Open lot ☐ Developmen	ansit	Subdivision case #: Scoping/sketch plan case #: SCOPE-0002-2024 Certificate of Appropriateness #: COA-0077-2023 Board of Adjustment #: Zoning Case #: Design Alternate #:			
	GENERAL IN	IFORMATIO	N		
Development name: 317 East Jones St					
Inside City limits? Yes ✓ No ☐					
Property address(es): 317 E. Jones St. R	Property address(es): 317 E. Jones St. Raleigh, NC 27601				
Site P.I.N.(s): 1704806035					
Please describe the scope of work. Include any additions, expansions, and uses (UDO 6.1.4). ASR for proposed multi-use apartment building on an existing lot.					
Current Property Owner(s): COPERNIC	Current Property Owner(s): COPERNICA PROPERTIES LLC				
Company: Title:					
Address: 319 SEAWELL AVE. RALEIGH, NC 27601					
Phone #: (919) 398-3927	Email: STUA	ART@LOC	ALPOSTNC.COM		
Applicant Name (If different from owner.	See "who can	apply" in in	structions):		
Relationship to owner: Lessee or contract purchaser Owner's authorized agent Easement holder					
Company:	Address:				

Phone #:	Email:			
NOTE: please attach purchase agreement	t or contract,	ease or easement when submitting this form.		
Developer Contact: STUART CULLINAN	١			
Company: COPERNICA PROPERTIES,	LLC	Title: OWNER		
Address: 319 SEAWELL AVE. RALEIG	Address: 319 SEAWELL AVE. RALEIGH, NC 27601			
Phone #: (919) 398-3927 Email: STUART@LOCALPOSTNC.COM				
Applicant Name: STUART CULLINAN				
Company: COPERNICA PROPERTIES Address: 319 SEAWELL AVE. RALEIGH, NC 27601				
Phone #: (919) 398-3927	27 Email: STUART@LOCALPOSTNC.COM			

Page **1** of **3**

Page **2** of **3**

DEVELOPMENT TYPE + SITE DATE TABLE (Applicable to all developments)				
SITE DATA BUILDING DATA				
Zoning district(s) (please provide the acreage of each): OX-3-DE	Existing gross floor area (not to be demolished): 0			
Gross site acreage: 0.338	Existing gross floor area to be demolished: 0			
# of parking spaces proposed: 11	New gross floor area: 5,660 SF			
Max # parking permitted (7.1.2.C): 15	Total sf gross (to remain and new): 5,660 SF			
Overlay District (if applicable): HOD-G	Proposed # of buildings: 2			
Existing use (UDO 6.1.4): Vacant lot Proposed # of stories for each: 2-story				
Proposed use (UDO 6.1.4): Multi-unit living	Proposed # of basement levels (UDO 1.5.7.A.6) 0			
STORMWATER INFORMATION				

STORMWATER	INFORMATION			
Imperious Area on Parcel(s):	Impervious Area for Compliance			
	(includes ROW):			
Existing (sf) 7,621 Proposed total (sf) 7,721				
Existing (or)	Existing (sf) 8,483 Proposed total (sf) 8,818			
	Existing (si) 1 Toposed total (si)			
RESIDENTIAL & OVERNIGHT LODGING DEVELOPMENTS				
Total # of dwelling units: 10	Total # of hotel bedrooms: 0			
# of bedroom units: 1br 2br 10 3br	4br or more			
# of lots: 1	Is your project a cottage court? Yes No			

Continue to Applicant Signature Block on Page Three.

A frequent transit development? Yes No

REVISION 1.23.23

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TIER 2 ADMINISTRATIVE SITE REVIEW SUBMITTAL FOR

317 E. JONES ST.

COA - 0077 - 2023

ASR-0XXX-2024

COA CASE NUMBER: ASR CASE NUMBER:

319 SEAWELL AVE

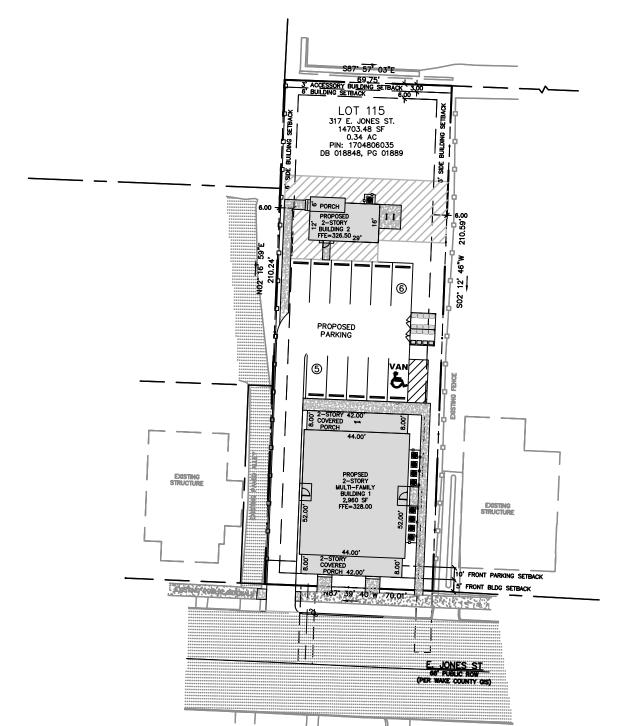
RALEIGH, NC 27601

CIVIL ENGINEER COPERNICA PROPERTIES, LLC

DANIEL J. MCGLAMERY, PE DRYE-MCGLAMERY ENGINEERING, PLLC 821 WAKE FOREST RD RALEIGH, NC 27604 PHONE: (704) 960-0180

GRAHAM SMITH SITE COLLABORATIVE, INC. 821 WAKE FOREST RD RALEIGH, NC 27604 PHONE: (919) 805-3586 daniel.mcglamery@dryeengineering.com graham@sitecollaborative.com

LANDSCAPE ARCHITECT



APPLICANT SIGNATURE BLOCK

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Date: 05/08/2024 Signature: Printed Name: Stuart Cullinan

Please ensure Historic Preservation is routed. -Notes for Planning.

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raleighnc.gov

SITE DATA INFORMATION

PROJECT NAME: 317 EAST JONES ST. PROJECT ADDRESS: 317 EAST JONES ST. RALEIGH, NC 27601

GROSS SITE ACREAGE: 0.338 ACRES (14,703 SF) **ROW DEDICATION:** 0.000 ACRES (0,000 SF)

OX-3-DEZONING DISTRICT:

OVERLAY DISTRICT: HISTORIC (HOD-G)

PROPOSED USE: MULTI-UNIT LIVING (ALLOWED)

EXISTING BUILDING: N/A SF

PROPOSED BUILDING: BUILDING 1: 4,316 SF (TOTAL GROSS FLOOR AREA) BUILDING 2: 799 SF (TOTAL GROSS FLOOR AREA)

0.338 ACRES (14,703 SF)

REQ'D LOT AREA/UNIT: N/A

NET SITE ACREAGE:

TOTAL LOT AREA: 7,500 SF MIN. < 14,703 SF LOT WIDTH:

FRONTAGE REQUIREMENTS - DE (DETACHED):

AMENITY AREA REQUIREMENTS:

REQUIRED AMENITY AREA = 10% (50% MUST BE ADA COMPLIANT) LOT AREA INSIDE RIGHT-OF-WAY: 0.338 ACRES REQ'D AMENITY AREA = 10%*0.338 AC = 0.034 AC. (1,472 SF)PROVIDED AMENITY AREA = 0.04 AC. (1,602 SF)

BUILDING DIMENSIONAL REQUIREMENTS

FRONT SB: 5 FT (MIN.) 5 FT MIN.(PROVIDED) SIDE STREET SB: N/A FT 5 FT (MIN.) SIDE LOT LINE SB: O OR 6 FT (MIN.) 6 FT MIN. (PROVIDED) O OR 6 FT (MIN.) 6 FT MIN. (PROVIDED) REAR LOT LINE SB: ALLEY SB: 4 OR 20 FT (MIN.) 4 FT (PROVIDED)

PARKING DIMENSIONAL REQUIREMENTS

10 FT (MIN.) FRONT SB: 10 FT MIN. (PROVIDED) SIDE STREET SB: 10 FT (MIN.) 10 FT MIN. (PROVIDED) SIDE LOT LINE SB: 0 FT (MIN.) 74 FT MIN. (PROVIDED) 74 FT (PROVIDED) REAR LOT LINE SB: 0 FT (MIN.) 4 FT (MIN.) ALLEY SB: 4 FT (PROVIDED)

TRANSPARENCY REQUIREMENTS GROUND STORY: 20%(MAX) 15%(MAX) UPPER STORY: 35 FT BLANK WALL:

BUILDINGS AND STRUCTURES SHALL BE CONGRUOUS WITH THE HEIGHT OF TYPICAL WELL RELATED NEARBY BUILDINGS AND STRUCTURES IN THE OVERLAY DISTRICT, AND CONGRUOUS WITH THE CHARACTER OF THE HISTORIC LANDMARK, AS SET FORTH IN THE HISTORIC DEVELOPMENT STANDARDS BELOW OR AS DEFINED IN THE DESIGNATION DOCUMENTS OR NOMINATION.

HEIGHT ALLOWED: 50'/ 3 STORIES MAX HEIGHT PROPOSED: 25'-4" RESIDENTIAL INFILL RULES WILL APPLY.

DRAWING LIST

COVER SHEET C - 1.0

EXISTING CONDITIONS PLAN C - 1.1DEMOLITION PLAN STAKING AND MATERIALS PLAN C - 2.0

GRADING AND DRAINAGE PLAN C - 4.0C - 5.0UTILITY PLAN

C - 6.2SITE DETAILS L400 PLANTING PLAN

A - 100BUILDING 1 FLOOR PLANS

A - 101BUILDING 1 ELEVATIONS

BUILDING 2 FLOOR PLAN AND ELEVATIONS

PUBLIC IMPROVEMENTS

YES

0

0

QUANTITY TABLE

NUMBER OF OPEN SPACE LOTS?

PUBLIC STREET (LF) - FULL PUBLIC STREET (LF) - PARTIAL

LOTS NUMBER(S) BY PHASE

NUMBER OF LOT(S)

NUMBER OF UNITS

LIVABLE BUILDINGS

PUBLIC WATER (LF)

PUBLIC SEWER (LF)

PUBLIC SIDEWALK (LF)

STREET SIGNS (LF) WATER SERVICE STUBS SEWER SERVICE STUBS

OPEN SPACE?

ACTIVE STORMWATER CONTROL MEASURES EXEMPTION

EAST JONES STREET

VICINITY MAP N.T.S.

SURVEY DISCLAIMER

SURVEY INFORMATION PREPARED BY STEVE P.

CARSON (PLS L-4752) ON JULY 24, 2023.

BATEMAN CIVIL SURVEY COMPANY, PC,

2524 RELIANCE AVENUE, APEX, NC 27539

THIS LOT IS EXEMPT FROM ACTIVE STORMWATER CONTROL MEASURES PER UDO SECTION 9.2.2.A PROVIDED THE MAXIMUM IMPERVIOUS AREA LIMITS ARE NOT EXCEEDED.

CROSS ACCESS EXEMPTION

THIS DEVELOPMENT WILL BE EXEMPT FROM THE CROSS ACCESS REQUIREMENT PER UDO 8.3.5.D.5.b (TC-6-19). SPECIFICALLY, THIS SECTION SAYS THE SITE PLAN IS EXEMPT FROM THE CROSS-ACCESS REQUIREMENTS AS E. JONES ST. IS CLASSIFIED AS A NEIGHBORHOOD STREET, A TYPE OF LOCAL STREET.

BLOCK PERIMETER EXEMPTION

SITE IS EXEMPT FROM BLOCK PERIMETER REQUIREMENT PER UDO

THERE IS A MINIMUM SITE AREA TO MEET THIS REQUIREMENT PER ZONING DESIGNATION. ZONING DISTRICT FOR DEVELOPMENT SITE IS OX-3-DE AND THE DEVELOPMENT GROSS ACREAGE IS 0.34 AC; THE MINIMUM SITE AREA FOR OX-3-DE IS 5 ACRES. THEREFORE, THE SITE IS EXEMPT FROM BLOCK PERIMETER REQUIREMENT FOR THIS DEVELOPMENT.

TREE CONSERVATION

TREE CONSERVATION NOT REQUIRED AS SITE IS LESS THAN 2.0 ACRES TOTAL.

SOLID WASTE COMPLIANCE

THE SITE WILL UTILIZE CITY OF RALEIGH SOLID WASTE (INDIVIDUAL ROLL CARTS PER UNIT). SITE IS COMPLIANT WITH CITY OF RALEIGH SOLID WASTE DESIGN MANUAL FOR DRIVEWAY WIDTH AND RADIUS REQUIREMENTS.

DEVELOPERS HAVE REVIEWED AND ARE IN COMPLIANCE WITH THE REQUIREMENTS SET FORTH IN THE SOLID WASTE DESIGN MANUAL.

IMPERVIOUS AREA SUMMARY

7,721 SF

14,723 SF

EXISTING IMPERVIOUS AREA: PROPOSED IMPERVIOUS AREA:

100 SF

TOTAL IMPERVIOUS AREA: TOTAL SITE AREA:

52.5% TOTAL SITE IMPERVIOUS %:

PARKING CALCULATIONS PARKING REQUIREMENTS

EXISTING PARKING: PROPOSED PARKING: MAXIMUM ALLOWED:

0 SPACES TOTAL REQUIRED: PARKING PROVIDED: 15 SPACES

MAXIMUM PARKING: 1.5 SP/UNIT * 9 UNIT = 15 SPACES

11 SPACES

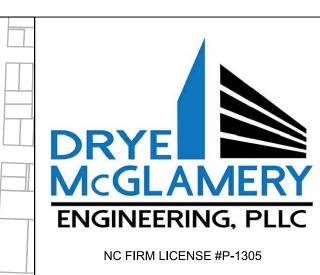
15 SPACES

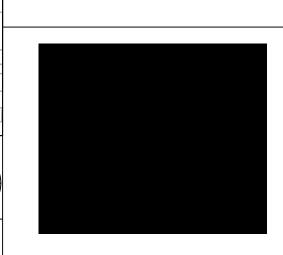
BICYCLE PARKING:

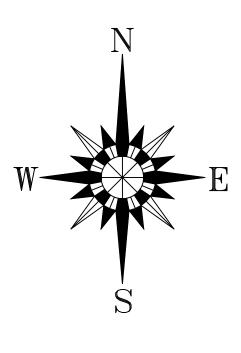
1 SP. PER 20 UNITS, MIN. 4 SPACES. (SHORT TERM) 10 UNITS/20 MIN. SPACES = 0.5 = 4 (4 MIN.) 1 SP. PER 7 BEDROOMS FOR 10 OR MORE BEDROOMS (LONG TERM) 10 BEDROOMS / 7 = 2 LONG TERM SPACE(S)

4 SHORT TERM SPACES, 2 LONG TERM SPACES REQUIRED: 4 SHORT TERM SPACES, 2 LONG TERM SPACES PROVIDED:









JONES JONES JUNTY AROI IN/ EAST EAST KE CC RTH CA

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ISSUED FOR

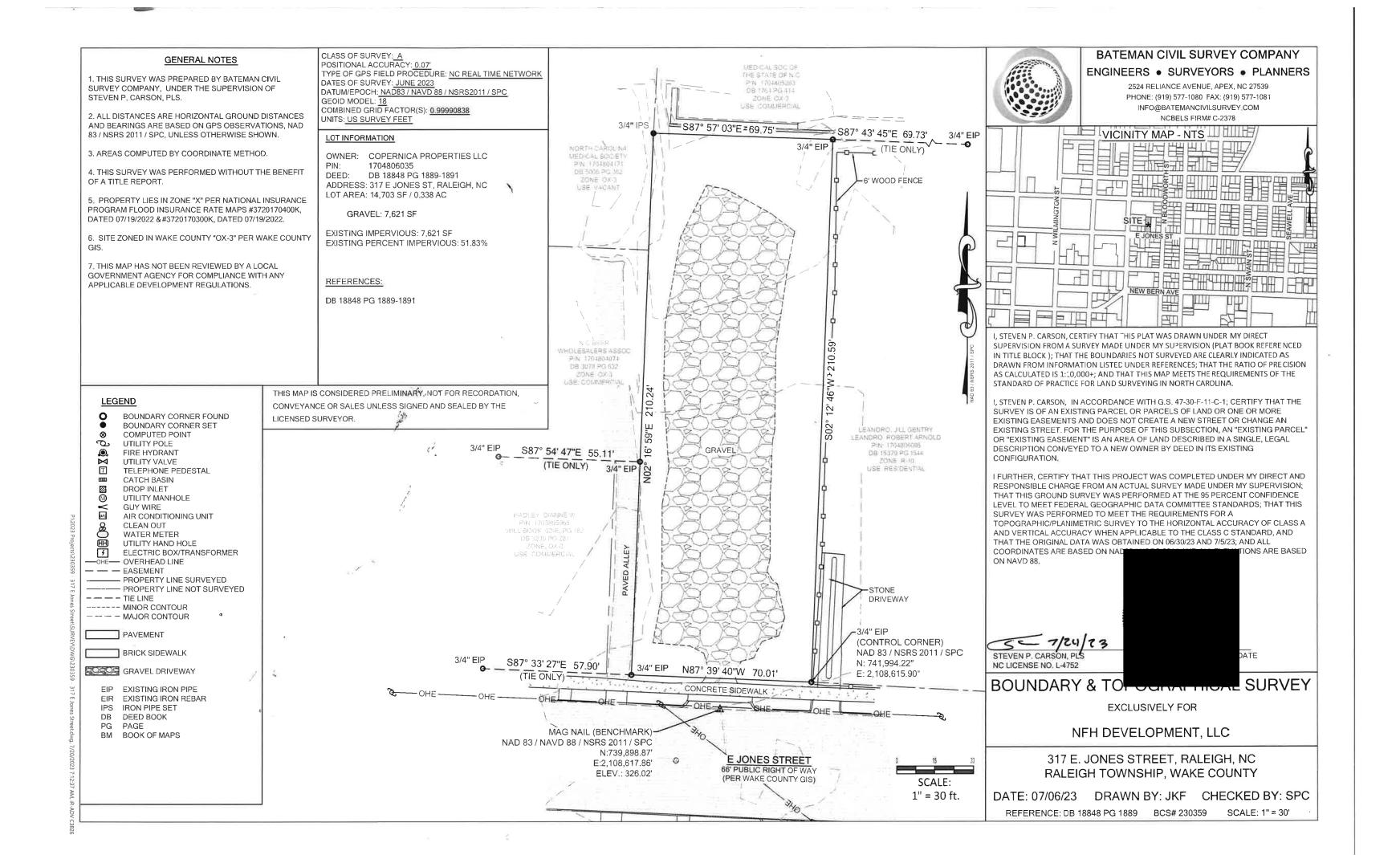
DME PROJECT NO: 2024007

REVIEW

REV DESRIPTION DATE A 1ST ASR REVIEW 05-08-2024 DRAWN BY TJF CHECKED BY DJM

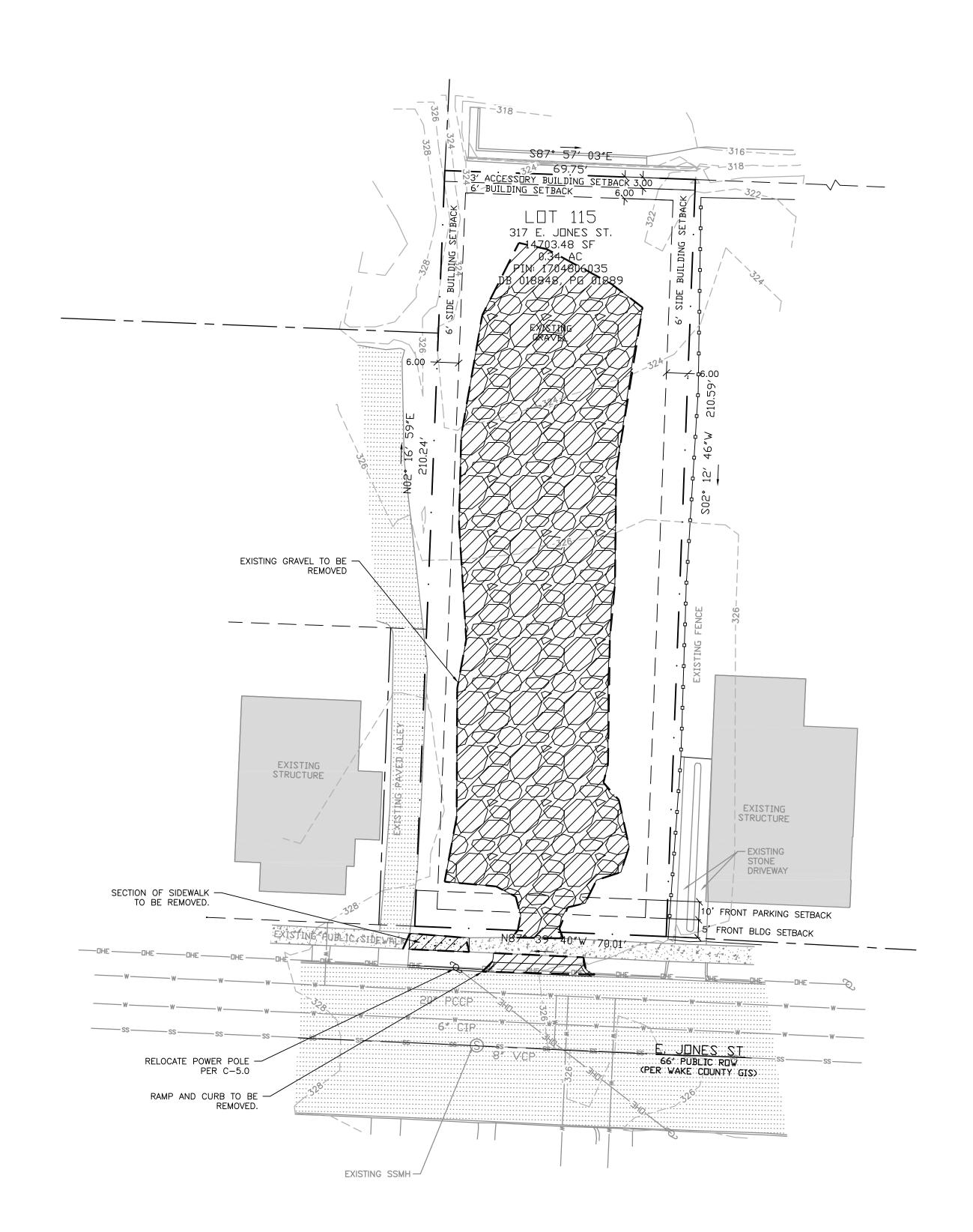
COVER SHEET

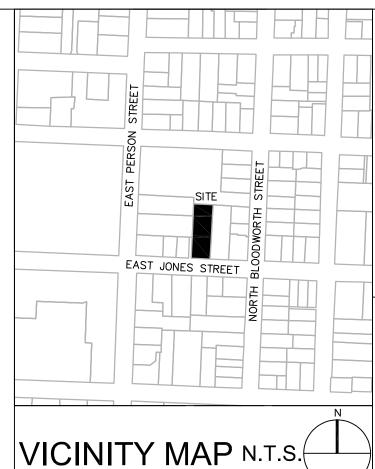
C-0.0



EXISTING CONDITIONS PLAN

C-1.0





DRYE McGLAMERY ENGINEERING, PLLC

NC FIRM LICENSE #P-1305



SURVEY DISCLAIMER

SURVEY INFORMATION PREPARED BY STEVE P. CARSON (PLS L-4752) ON JULY 24, 2023. BATEMAN CIVIL SURVEY COMPANY, PC, 2524 RELIANCE AVENUE, APEX, NC 27539

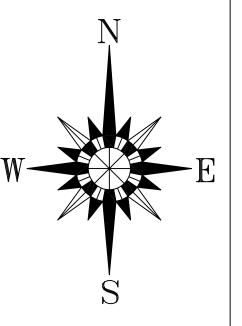
DEMOLITION NOTES

- 1. CONTRACTOR IS RESPONSIBLE FOR THE COORDINATION AND SEQUENCING OF DEMOLITION AS DESCRIBED BY THESE DOCUMENTS AND SPECIFICATIONS. CONTRACTOR IS TO OBTAIN ALL PERMITS.
- 2. EXISTING WELL AND SEPTIC SYSTEM
 ABANDONMENTS OR REMOVALS SHALL BE IN
 ACCORDANCE WITH WAKE COUNTY STANDARDS
- 3. CONTRACTOR IS RESPONSIBLE FOR COORDINATION WITH OWNER AND UTILITY COMPANY FOR DEMOLITION OR RELOCATION OF APPLICABLE UTILITIES, IE, GAS, CABLE, POWER, TELEPHONE, WATER, SEWER, DUCT BANK, ETC. CONTRACTOR IS ALSO RESPONSIBLE FOR SCHEDULING, SEQUENCING, AND PROVIDING TEMPORARY MEASURES OF SERVICE FOR ALL APPLICABLE UTILITIES. EXISTING UTILITIES SHALL PROVIDE CONTINUOUS SERVICE THROUGHOUT CONSTRUCTION.
- 4. CONTRACTOR SHALL BE RESPONSIBLE TO IMMEDIATELY FIX ANY ACTIVE UTILITIES DAMAGED DURING CONSTRUCTION AT CONTRACTOR'S EXPENSE. THE OWNER WILL PAY TO MOVE OR REPAIR ANY UTILITIES ENCOUNTERED DURING CONSTRUCTION WHICH ARE NOT IDENTIFIED ON CONSTRUCTION DOCUMENTS OR SITE SURVEY
- CONSTRUCTION DOCUMENTS OR SITE SURVEY.

 5. ALL MATERIAL GENERATED BY THE DEMOLITION WILL BE HAULED FROM THE SITE AND DISPOSED OF PER LOCAL ORDINANCES.
- 6. SAW-CUT CONCRETE AND ASPHALT PAVEMENT, SIDEWALK OR CURB AND GUTTER BEFORE EXCAVATION WHERE CONSTRUCTION PLANS SHOW TIE-INS.
- 7. E. JONES ST. SHALL REMAIN OPEN AND UNOBSTRUCTED TO TRAFFIC AT ALL TIMES.
- 8. CONTRACTOR IS RESPONSIBLE FOR TRAFFIC CONTROL DURING CONSTRUCTION PER WORK AREA TRAFFIC CONTROL HANDBOOK STANDARDS. (W.A.T.C.H)
- 9. CONTRACTOR SHALL COORDINATE ALL DEMOLITION OR INSTALLATION WORK ALONG E. JONES ST. WITH THE CITY OF RALEIGH.
- 10. REPAIR OR REPLACE ANY ADJACENT CONCRETE

 CURBING AND/OR SIDEWALK DAMAGED AS PART OF

 DEMOLITION PROCESS.

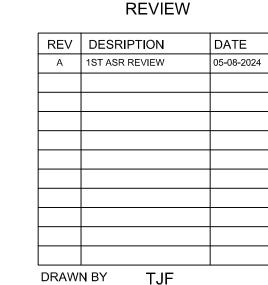


AST JONES ST
AST JONES ST, RALEIGH, NC 27601
COUNTY
H CAROLINA
-MCGLAMERY
JEERING, PLLC

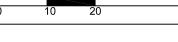
DME PROJECT NO: 2024007

317 317 WAK NOF

> ISSUED FOR REVIEW



CHECKED BY DJM



DEMOLITION PLAN

C-1.1

SITE DATA INFORMATION

PROJECT NAME: 317 EAST JONES ST. PROJECT ADDRESS: 317 EAST JONES ST. GROSS SITE ACREAGE: 0.338 ACRES (14,703 SF) 0.000 ACRES (0,000 SF) ROW DEDICATION:

NET SITE ACREAGE: 0.338 ACRES (14,703 SF)

ZONING DISTRICT: OX-3-DEOVERLAY DISTRICT: HISTORIC (HOD-G)

PROPOSED USE: MULTI-UNIT LIVING (ALLOWED)

EXISTING BUILDING: N/A SF

BUILDING 1: 4,613 SF (TOTAL GROSS FLOOR AREA) PROPOSED BUILDING: BUILDING 2: 799 SF (TOTAL GROSS FLOOR AREA)

REQ'D LOT AREA/UNIT: N/A

TOTAL LOT AREA: 7,500 SF MIN. < 14,703 SF

LOT WIDTH: N/A

AMENITY AREA REQUIREMENTS:

REQUIRED AMENITY AREA = 10% (50% MUST BE ADA COMPLIANT) LOT AREA INSIDE RIGHT-OF-WAY: 0.338 ACRES

REQ'D AMENITY AREA = 10%*0.338 AC = 0.034 AC. (1,472 SF)PROVIDED AMENITY AREA = 0.03 AC. (1,500 SF)

BUILDING DIMENSIONAL REQUIREMENTS:

5 FT MIN.(PROVIDED) FRONT SB: 5 FT (MIN.) 5 FT (MIN.) SIDE STREET SB: N/A FT SIDE LOT LINE SB: O OR 6 FT (MIN.) 6 FT MIN. (PROVIDED)

REAR LOT LINE SB: O OR 6 FT (MIN.) 6 FT MIN. (PROVIDED) ALLEY SB: 4 OR 20 FT (MIN.) 4 FT (PROVIDED)

PARKING DIMENSIONAL REQUIREMENTS

10 FT MIN. (PROVIDED) 10 FT (MIN.) SIDE STREET SB: 10 FT (MIN.) 10 FT MIN. (PROVIDED) SIDE LOT LINE SB: 0 FT (MIN.) 74 FT MIN. (PROVIDED) REAR LOT LINE SB: 0 FT (MIN.) 74 FT MIN. (PROVIDED) ALLEY SB: 4 FT (MIN.) 4 FT MIN. (PROVIDED)

TRANSPARENCY REQUIREMENTS GROUND STORY: 20%(MAX) UPPER STORY: 15%(MAX)

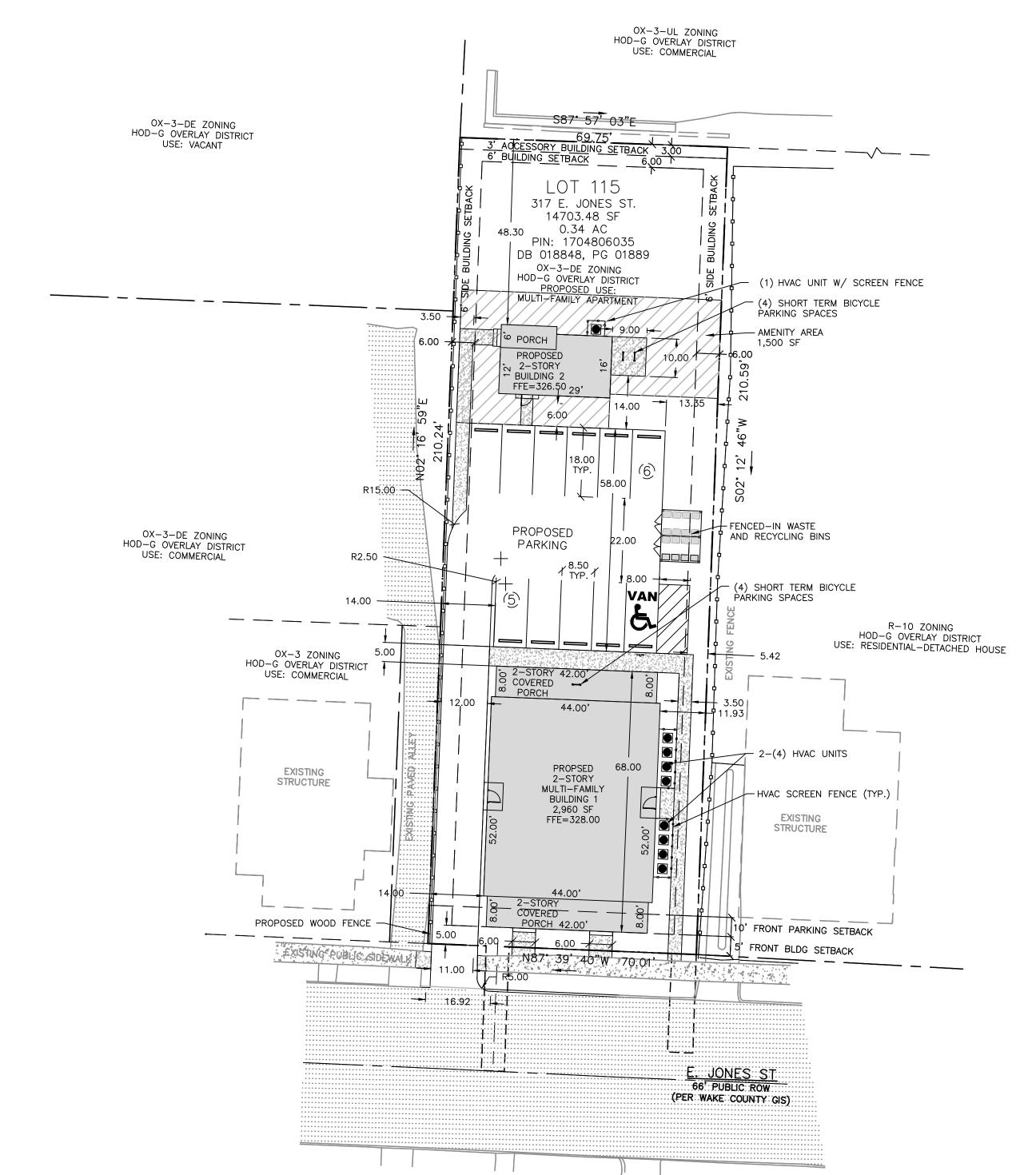
BLANK WALL:

BUILDINGS AND STRUCTURES SHALL BE CONGRUOUS WITH THE HEIGHT OF TYPICAL WELL RELATED NEARBY BUILDINGS AND STRUCTURES IN THE OVERLAY DISTRICT, AND CONGRUOUS WITH THE CHARACTER OF THE HISTORIC LANDMARK, AS SET FORTH IN THE HISTORIC DEVELOPMENT STANDARDS BELOW OR AS DEFINED IN THE

HEIGHT ALLOWED: 45'/ 3 STORIES MAX HEIGHT PROPOSED: 25'-4"

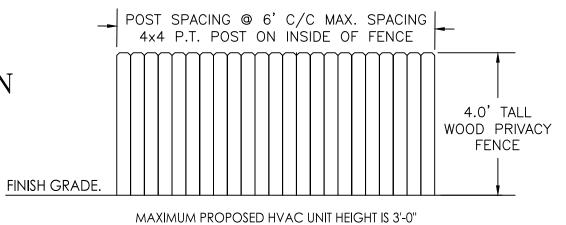
DESIGNATION DOCUMENTS OR NOMINATION.

35 FT



HVAC SCREENING FENCE

NOTE: REFER TO TRANSPORTATION PLAN C-2.1 FOR EXISTING STREET AND RIGHT-OF-WAY DIMENSIONS

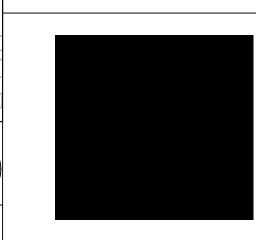


EAST JONES STREET



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McGLAMERY

ENGINEERING, PLLC

NC FIRM LICENSE #P-1305

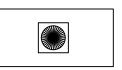
LEGEND

<u>SYMBOL</u>

<u>DETAIL</u>

PROPOSED 6/C-6.0 SIDEWALK

PROPOSED AMENITY AREA N/A SEE L-1.0



PROPOSED HVAC UNIT W/ LOW N/A WOODEN FENCE

PROPOSED HVAC SCREENING FENCE



TRAFFIC CONTROL NOTES

1. ALL WORK IN RIGHT-OF-WAY FOR WATERLINE SERVICE SHALL BE IN ACCORDANCE WITH MUTCD AND CITY OF RALEIGH STANDARDS AND SPECIFCIATIONS.

STAKING AND MATERIAL PLAN NOTES

- 1. SEE ARCHITECTURAL PLANS FOR
- BUILDING DIMENSIONS. 2. ALL DIMENSIONS ARE AT 90 DEGREES
- UNLESS NOTED OTHERWISE (U.N.O). 3. CONTRACTOR SHALL ESTABLISH POINT OF BEGINNING (P.O.B.) AND STAKE SITE AS INDICATED ON CONSTRUCTION DOCUMENTS PRIOR TO COMMENCEMENT OF CONSTRUCTION. NOTIFY DRYE-MCGLAMERY ENGINEERING, PLLC IMMEDIATELY OF ANY DISCREPANCIES.
- 4. ALL DIMENSIONS ARE TO EDGE OF PAVEMENT, FACE OF BUILDING, OR CENTERLINE U.N.O.
- 5. ALL DETAILS SHALL BE CONSTRUCTED IN STRICT COMPLIANCE WITH THESE CONSTRUCTION DOCUMENTS.
- 6. ALL RADII SHALL BE 4'-0" AT FACE OF CURB U.N.O.

DME PROJECT NO: 2024007 ISSUED FOR REVIEW

REV DESRIPTION DATE A 1ST ASR REVIEW 05-08-2024 DRAWN BY TJF CHECKED BY DJM

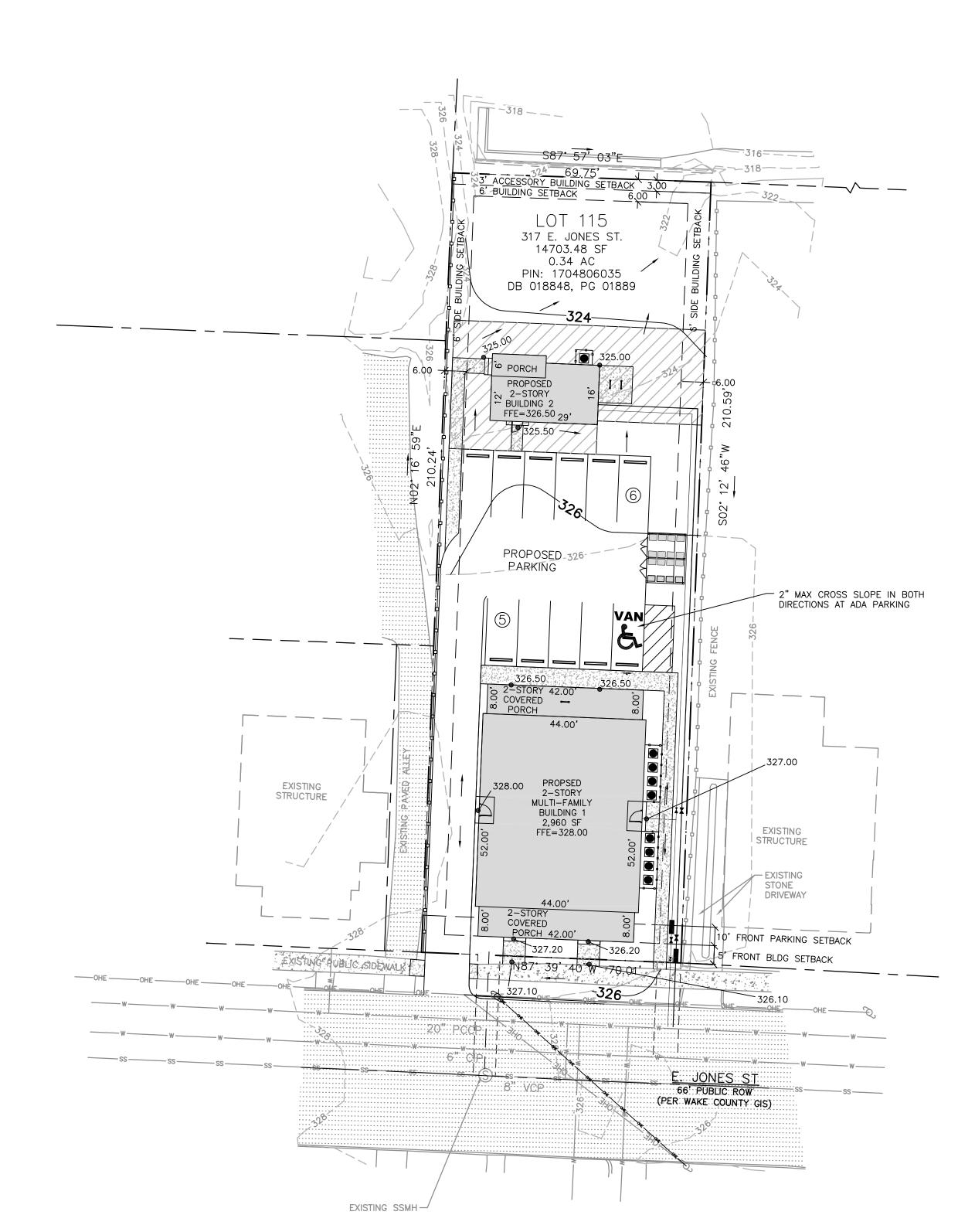
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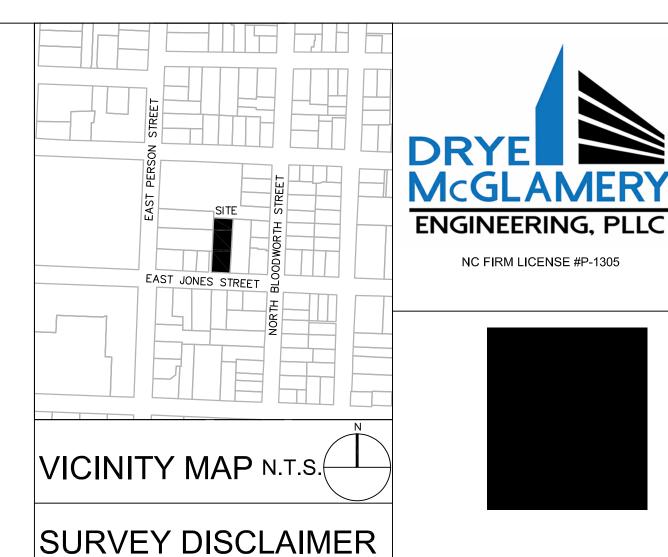
C-2.0

MATERIALS PLAN

UNDERGROUND NOTES

- 1. CONTRACTOR IS FULLY RESPONSIBLE FOR CONTACTING APPROPRIATE PARTIES AND ASSURING THAT EXISTING
- UTILITIES ARE LOCATED PRIOR TO CONSTRUCTION. 2. CONTRACTOR IS RESPONSIBLE FOR PLACING BARRICADES, USING FLAG MEN, ETC. AS NECESSARY TO ENSURE
- THE SAFETY OF THE PUBLIC. 3. ALL PAVEMENT CUTS, CONCRETE OR ASPHALT, ARE TO BE REPLACED ACCORDING TO STANDARDS OF THE NCDOT.
- 4. SHORING WILL BE ACCORDING TO OSHA TRENCHING STANDARDS PART 1926, SUBPART P, OR AS AMENDED. 5. ALL CONSTRUCTION MUST CONFORM TO THE UNDERGROUND UTILITY PROTECTION ACT. BEFORE YOU DIG CALL THE CONTACT ONE-CALL CENTER AT 1-800-632-4949.





SURVEY INFORMATION PREPARED BY STEVE P. CARSON (PLS L-4752) ON JULY 24, 2023. BATEMAN CIVIL SURVEY COMPANY, PC, 2524 RELIANCE AVENUE, APEX, NC 27539



NC FIRM LICENSE #P-1305

LEGEND

—XXX.XX

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<u>SYMBOL</u>

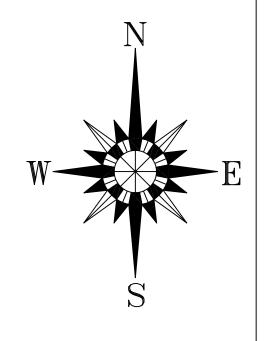
PROPOSED SPOT ELEV

N/A

PROPOSED DRAINAGE ARROW

6/C-6.1

<u>DETAIL</u>



GRADING AND DRAINAGE PLAN NOTES

- 1. SEE SITE PLAN FOR RELATED NOTES. 2. APPROVAL OF THIS PLAN IS NOT AN AUTHORIZATION TO GRADE ADJACENT PROPERTIES. WHEN FIELD CONDITIONS WARRANT OFF-SITE GRADING, PERMISSION MUST BE OBTAINED FROM AFFECTED OWNERS.
- 3. THE CONTRACTOR SHALL IMMEDIATELY REPORT TO OWNER ANY DISCREPANCIES FOUND BETWEEN ACTUAL FIELD CONDITIONS AND CONSTRUCTION DOCUMENTS AND SHALL WAIT FOR INSTRUCTION PRIOR TO PROCEEDING.
- 4. CONTRACTOR SHALL VERIFY OF ALL EXISTING UTILITIES IN THE FIELD PRIOR TO BEGINNING CONSTRUCTION. 5. ALL CONTOURS AND SPOT ELEVATIONS
- REFLECT FINISHED GRADES. 6. CONTRACTOR SHALL BLEND NEW EARTHWORK AND PAVEMENTS SMOOTHLY BACK INTO
- EXISTING GRADE. 7. ALL WALL/PIER FOOTINGS SHALL BEAR ON UNDISTURBED SOIL WITH BEARING CAPACITY OF 2000 PSF OR GREATER. SEE
- STRUCTURAL DRAWINGS FOR DETAILS. 8. ALL FILL SHALL BE PLACED IN 8" LIFTS AND COMPACTED. ALL FILL WITHIN THE LIMITS OF BUILDING AND PAVEMENT AREAS SHALL BE COMPACTED TO 100% STD. PROCTOR DENSITY WITHIN THE TOP 18" AND A MINIMUM OF 95% STANDARD PROCTOR DENSITY BELOW 24-INCH DEPTH. FILL WITHIN LANDSCAPED AREAS SHALL BE COMPACTED TO A MINIMUM 90% STD PROCTOR DENSITY. FOLLOW GEOTECHNICAL ENGINEER'S RECOMMENDATIONS
- FOR ALL EARTHWORK ACTIVITIES. 9. CONTRACTOR SHALL ENSURE POSITIVE DRAINAGE SUCH THAT RUNOFF WILL DRAIN BY GRAVITY FLOW ACROSS NEW PAVEMENT AREAS TO EXISTING DRAINAGE INLETS, OR SHEET
- OVERLAND. 10. ALL GRADED OR DISTURBED AREAS BEYOND THE LIMITS OF PAVING, SIDEWALKS, BUILDINGS, ETC. THAT ARE NOT OTHERWISE LANDSCAPED SHALL BE STABILIZED WITH NEW LAWN SEED. CONTRACTOR SHALL MAINTAIN SEEDED AREAS UNTIL A HEALTHY STAND OF GRASS IS ESTABLISHED.
- 11. DRYE-MCGLAMERY ENGINEERING HAS NOT PERFORMED ANY GEOTECHNICAL EVALUATIONS OF THE SUBJECT PROPERTY AND HAS NOT MADE ANY DETERMINATIONS AS TO THE SUITABILITY OF THE SITE SOILS FOR FILL USES. ALL EARTHWORK SHALL BE COMPLETED IN ACCORDANCE WITH THE RECOMMENDATIONS OF A QUALIFIED GEOTECHNICAL ENGINEER WHO SHALL BE RETAINED BY THE OWNER.



DME PROJECT NO: 2024007

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ISSUED FOR

REVIEW

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	REV	DESRIF	PTION	DATE	_
	Α	1ST ASR F	REVIEW	05-08-2024	
,					
	DRAW	N BY	TJF		
	CLIECK		D 11.4		

CHECKED BY DJM SCALE: 1" = 20

> **GRADING AND** DRAINAGE PLAN

C-4.0

CITY OF RALEIGH STANDARD UTILITY NOTES

- 1. ALL MATERIALS & CONSTRUCTION METHODS SHALL BE IN ACCORDANCE WITH CITY OF RALEIGH DESIGN STANDARDS, DETAILS & SPECIFICATIONS (REFERENCE: CORPUD HANDBOOK, CURRENT EDITION)
- 2. UTILITY SEPARATION REQUIREMENTS: A) A DISTANCE OF 100' SHALL BE MAINTAINED BETWEEN SANITARY SEWER & ANY PRIVATE OR PUBLIC WATER SUPPLY SOURCE SUCH AS AN IMPOUNDED RESERVOIR USED AS A SOURCE OF DRINKING WATER. IF ADEQUATE LATERAL SEPARATION CANNOT BE ACHIEVED, FERROUS SANITARY SEWER PIPE SHALL BE SPECIFIED & INSTALLED TO WATERLINE SPECIFICATIONS. HOWEVER, THE MINIMUM SEPARATION SHALL NOT BE LESS THAN 25' FROM A PRIVATE WELL OR 50' FROM A PUBLIC WELL
- B) WHEN INSTALLING WATER &/OR SEWER MAINS, THE HORIZONTAL SEPARATION BETWEEN UTILITIES SHALL BE 10'. IF THIS SEPARATION CANNOT BE MAINTAINED DUE TO EXISTING CONDITIONS, THE VARIATION ALLOWED IS THE WATER MAIN IN A SEPARATE TRENCH WITH THE ELEVATION OF THE WATER MAIN AT LEAST 18" ABOVE THE TOP OF THE SEWER & MUST BE APPROVED BY THE PUBLIC UTILITIES DIRECTOR. ALL DISTANCES ARE MEASURED FROM OUTSIDE DIAMETER TO OUTSIDE DIAMETER
- C) WHERE IT IS IMPOSSIBLE TO OBTAIN PROPER SEPARATION, OR ANYTIME A SANITARY SEWER PASSES OVER A WATERMAIN, DIP MATERIALS OR STEEL ENCASEMENT EXTENDED 10'ON EACH SIDE OF CROSSING MUST BE SPECIFIED & INSTALLED TO WATERLINE
- D) 5.0' MINIMUM HORIZONTAL SEPARATION IS REQUIRED BETWEEN ALL SANITARY SEWER & STORM SEWER FACILITIES, UNLESS DIP MATERIAL IS SPECIFIED FOR SANITARY SEWER
- E) MAINTAIN 18" MIN. VERTICAL SEPARATION AT ALL WATERMAIN & RCP STORM DRAIN CROSSINGS; MAINTAIN 24" MIN. VERTICAL SEPARATION AT ALL SANITARY SEWER & RCP STORM DRAIN CROSSINGS. WHERE ADEQUATE SEPARATIONS CANNOT BE ACHIEVED, SPECIFY DIP MATERIALS & A CONCRETE CRADLE HAVING 6" MIN. CLEARANCE (PER CORPUD DETAILS W-41 & S-49)
- F) ALL OTHER UNDERGROUND UTILITIES SHALL CROSS WATER & SEWER FACILITIES WITH 18" MIN. VERTICAL SEPARATION REQUIRED
- 3. ANY NECESSARY FIELD REVISIONS ARE SUBJECT TO REVIEW & APPROVAL OF AN AMENDED PLAN &/OR PROFILE BY THE CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT PRIOR TO CONSTRUCTION
- 4. CONTRACTOR SHALL MAINTAIN CONTINUOUS WATER & SEWER SERVICE TO EXISTING RESIDENCES & BUSINESSES THROUGHOUT CONSTRUCTION OF PROJECT. ANY NECESSARY SERVICE INTERRUPTIONS SHALL BE PRECEDED BY A 24 HOUR ADVANCE NOTICE TO THE CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT
- 3.0' MINIMUM COVER IS REQUIRED ON ALL WATER MAINS & SEWER FORCEMAINS. 4.0'
- MINIMUM COVER IS REQUIRED ON ALL REUSE MAINS. IT IS THE DEVELOPER'S RESPONSIBILITY TO ABANDON OR REMOVE EXISTING WATER & SEWER SERVICES NOT BEING USED IN REDEVELOPMENT OF A SITE UNLESS OTHERWISE DIRECTED BY THE CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT. THIS INCLUDES ABANDONING TAP AT MAIN & REMOVAL OF SERVICE FROM ROW OR EASEMENT PER
- CORPUD HANDBOOK PROCEDURE 7. INSTALL 1" COPPER WATER SERVICES WITH METERS LOCATED AT ROW OR WITHIN A 2'X2' WATERLINE EASEMENT IMMEDIATELY ADJACENT. NOTE: IT IS THE APPLICANT'S RESPONSIBILITY TO PROPERLY SIZE THE WATER SERVICE FOR EACH CONNECTION TO PROVIDE ADEQUATE FLOW & PRESSURE
- INSTALL 4"PVC SEWER SERVICES @ 1.0% MINIMUM GRADE WITH CLEANOUTS LOCATED AT ROW OR EASEMENT LINE & SPACED EVERY 75 LINEAR FEET MAXIMUM
- PRESSURE REDUCING VALVES ARE REQUIRED ON ALL WATER SERVICES EXCEEDING 80 PSI; BACKWATER VALVES ARE REQUIRED ON ALL SANITARY SEWER SERVICES HAVING
- BUILDING DRAINS LOWER THAN 1.0' ABOVE THE NEXT UPSTREAM MANHOLE 10. ALL ENVIRONMENTAL PERMITS APPLICABLE TO THE PROJECT MUST BE OBTAINED FROM NCDWQ, USACE &/OR FEMA FOR ANY RIPARIAN BUFFER, WETLAND &/OR FLOODPLAIN
- IMPACTS (RESPECTIVELY) PRIOR TO CONSTRUCTION. 11. NCDOT / RAILROAD ENCROACHMENT AGREEMENTS ARE REQUIRED FOR ANY UTILITY WORK (INCLUDING MAIN EXTENSIONS & SERVICE TAPS) WITHIN STATE OR RAILROAD ROW PRIOR
- 12. GREASE INTERCEPTOR / OIL WATER SEPARATOR SIZING CALCULATIONS & INSTALLATION SPECIFICATIONS SHALL BE APPROVED BY THE CORPUD FOG PROGRAM COORDINATOR PRIOR TO ISSUANCE OF A BUILDING PERMIT. CONTACT TIM BEASLEY AT (919) 996-2334
- OR TIMOTHY.BEASLEY@RALEIGHNC.GOV FOR MORE INFORMATION 13. CROSS-CONNECTION CONTROL PROTECTION DEVICES ARE REQUIRED BASED ON DEGREE OF HEALTH HAZARD INVOLVED AS LISTED IN APPENDIX-B OF THE RULES GOVERNING PUBLIC WATER SYSTEMS IN NORTH CAROLINA. THESE GUIDELINES ARE THE MINIMUM REQUIREMENTS. THE DEVICES SHALL MEET AMERICAN SOCIETY OF SANITARY ENGINEERING (ASSE) STANDARDS OR BE ON THE UNIVERSITY OF SOUTHERN CALIFORNIA APPROVAL LIST. THE DEVICES SHALL BE INSTALLED AND TESTED (BOTH INITIAL AND PERIODIC TESTING THEREAFTER) IN ACCORDANCE WITH THE CITY OF RALEIGH PUBLIC UTILITIES HANDBOOK

WATER DISTRIBUTION NOTES

- 1. CONTRACTOR TO LOCATE TIE-INS TO ALL BUILDING LOCATIONS BASED ON PLUMBING PLANS. 2. THERE SHALL BE NO TAPS, PIPING BRANCHES, UNAPPROVED BYPASS PIPING, HYDRANTS, FIRE DEPARTMENT CONNECTIONS, OR OTHER WATER USING APPURTENANCES CONNECTED TO THE SUPPLY LINE BETWEEN ANY WATER METER AND ITS CITY OF RALEIGH REQUIRED BACKFLOW PREVENTER.
- 3. PUBLIC UTILITIES CONTRACTORS CONSTRUCTING FIRE SERVICE MAINS FOR BUILDING CONNECTION TO FIRE SPRINKLER SYSTEMS SHALL TERMINATED THOSE LINES AT A FLANGE, CAP, PLUG, OR VALVE INSIDE THE BUILDING 1' ABOVE THE FINISHED FLOOR ELEVATION. ALL FIRE SERVICE MAINS SHALL COMPLY WITH NFPA STANDARDS FOR THE FIRE SERVICE MAIN AS INCORPORATED INTO THE NORTH CAROLINA BUILDING CODE. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE COORDINATION OF BUILDING AND SITE UTILITY CONTRACTORS SO THAT HYDROSTATIC TESTING OF THE FIRE LINE MAY OCCUR TO THE TERMINATION POINT WITHIN THE BUILDING

SANITARY SEWER NOTES

1. CONTRACTOR TO LOCATE TIE-INS TO ALL BUILDING LOCATIONS BASED ON PLUMBING PLANS. CONTRACTOR IS RESPONSIBLE FOR COORDINATING AND PAYING FOR INSTALLATION INCLUDING TAP FEES. (INCLUDING CAPITAL FACILITY FEES)

FIRE PROTECTION NOTES

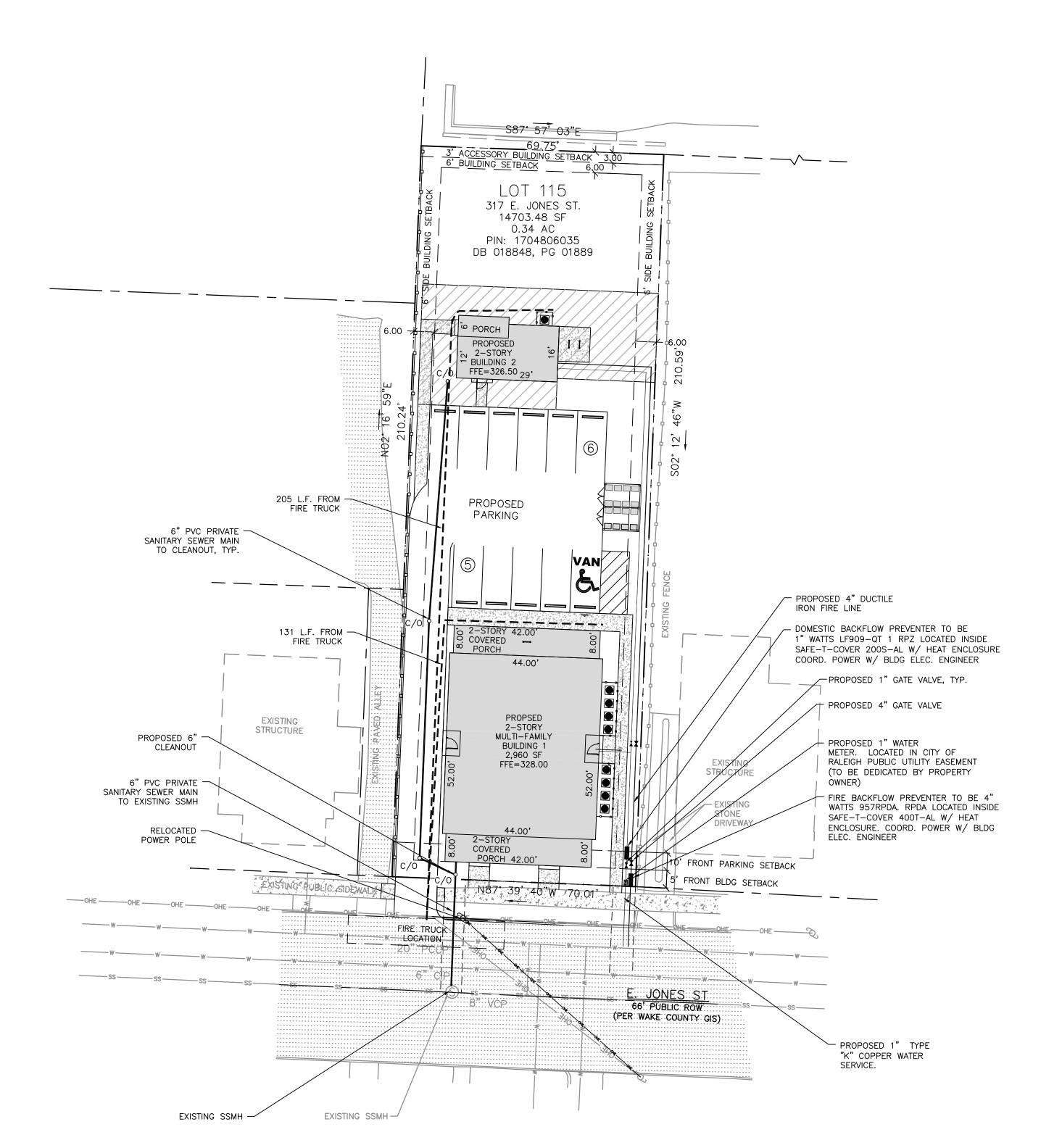
- 1. CONTRACTOR TO COMPLY WITH REQUIREMENTS FOR FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION. (CHAPTER 14, 2018 NC FIRE CODE, NFPA 241, AND CHAPTER 22, 2018 NC BUILDING CODE)
- 2. FIRE FLOW ANALYSIS MUST BE PROVIDED TO CITY OF RALEIGH AT SUBMITTAL OF BUILDING PERMIT DOCUMENTS PER THE NORTH CAROLINA FIRE PROTECTION CODE. PROVIDE AVAILABLE FIRE FLOW AND MINIMUM FIRE FLOW FROM ADJACENT HYDRANT FROM 2018 NORTH CAROLINA FIRE PROTECTION CODE APPENDIX B OR OTHER APPROVED METHOD.

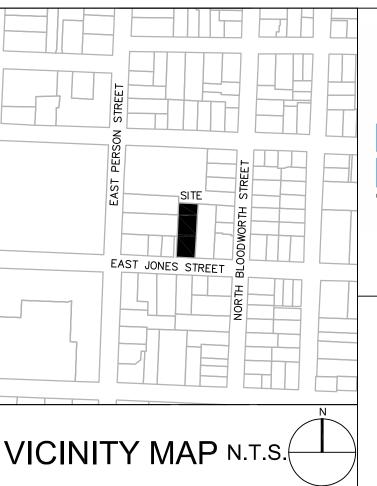
UNDERGROUND NOTES

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- 2. CONTRACTOR IS RESPONSIBLE FOR PLACING BARRICADES, USING FLAG MEN, ETC. AS NECESSARY TO ENSURE THE SAFETY OF THE PUBLIC.
- 3. ALL PAVEMENT CUTS, CONCRETE OR ASPHALT, ARE TO BE REPLACED ACCORDING TO STANDARDS OF THE NCDOT.
- 4. SHORING WILL BE ACCORDING TO OSHA TRENCHING STANDARDS PART 1926, SUBPART P, OR AS AMENDED.
- 5. ALL CONSTRUCTION MUST CONFORM TO THE UNDERGROUND UTILITY PROTECTION ACT. BEFORE YOU DIG CALL THE CONTACT ONE-CALL CENTER AT 1-800-632-4949.

TRAFFIC CONTROL NOTES

1. ALL WORK IN RIGHT-OF-WAY FOR WATERLINE SERVICE SHALL BE IN ACCORDANCE WITH NCDOT, MUTCD, AND CITY OF RALEIGH STANDARDS AND SPECIFCIATIONS.





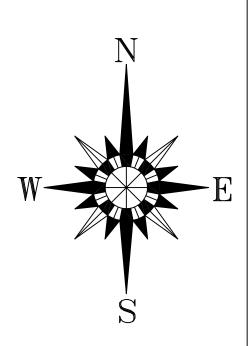


SURVEY DISCLAIMER

SURVEY INFORMATION PREPARED BY STEVE P. CARSON (PLS L-4752) ON JULY 24, 2023. BATEMAN CIVIL SURVEY COMPANY, PC, 2524 RELIANCE AVENUE, APEX, NC 27539



NC FIRM LICENSE #P-1305

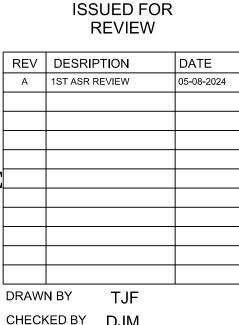


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DME PROJECT NO: 2024007

NOTE: ALL ADJACENT LOTS ARE SERVED BY PUBLIC WATER AND PUBLIC SEWER

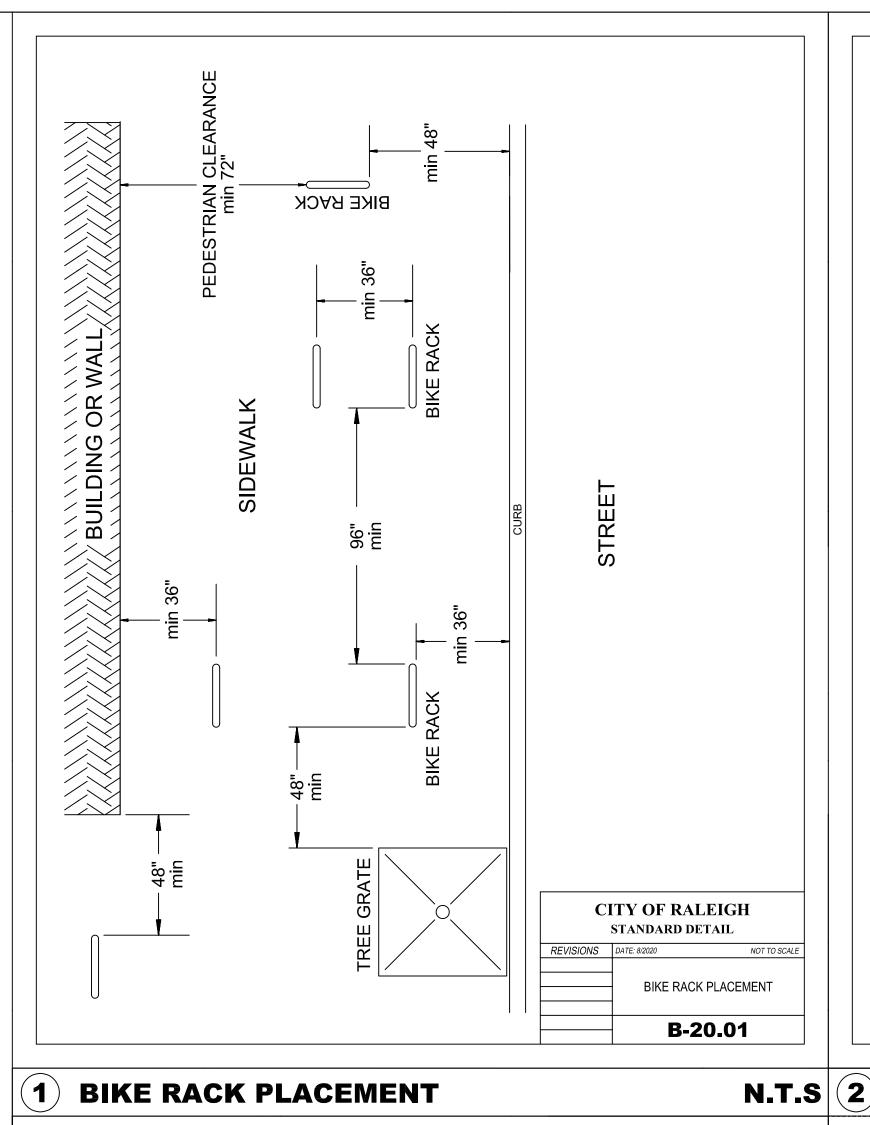
NOTE: ALL WATER AND SEWER CONNECTIONS IN NEW DEVELOPMENTS SHALL BE MADE BY THE DEVELOPER AT THEIR EXPENSE.

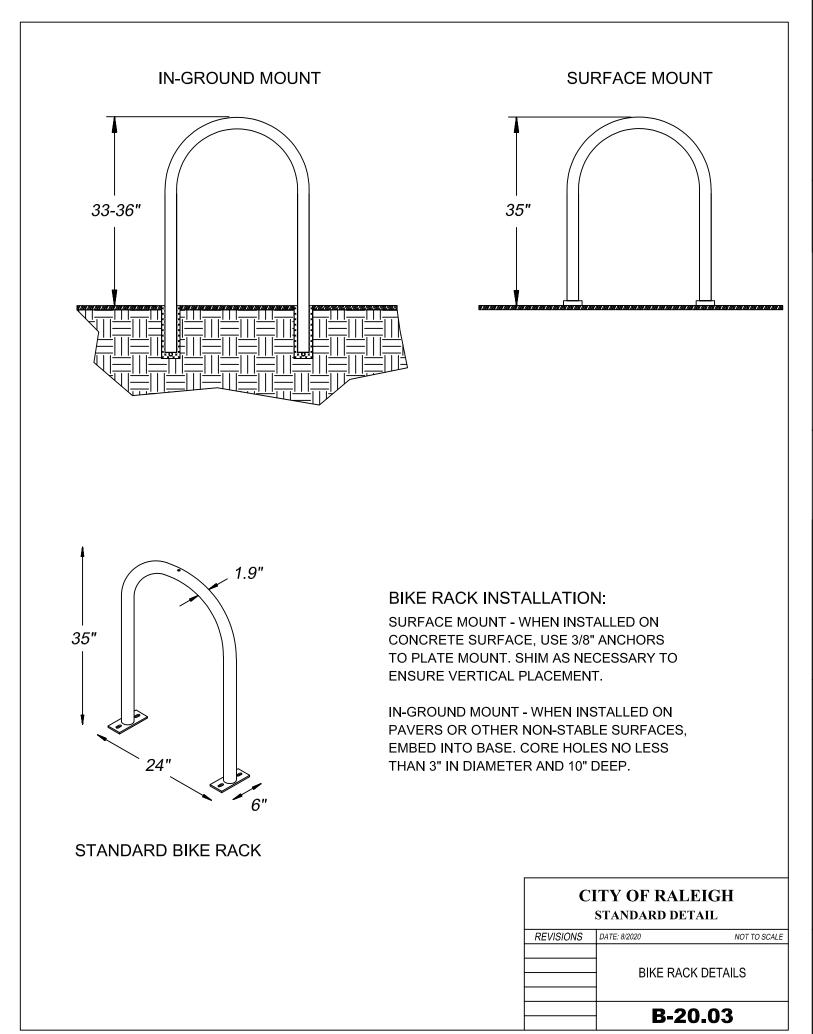


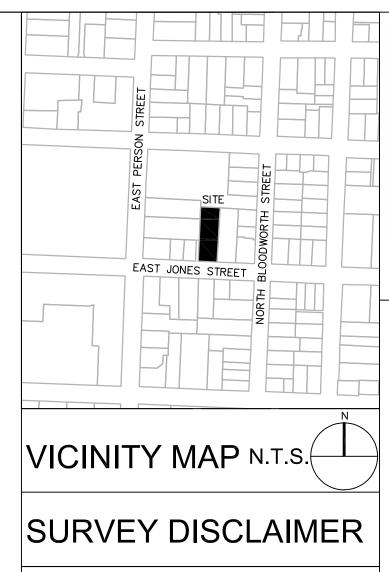
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UTILITY PLAN

C-5.0

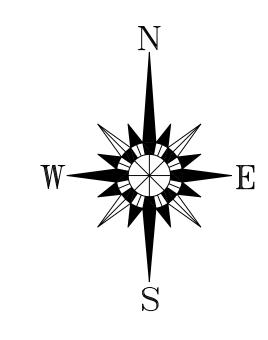






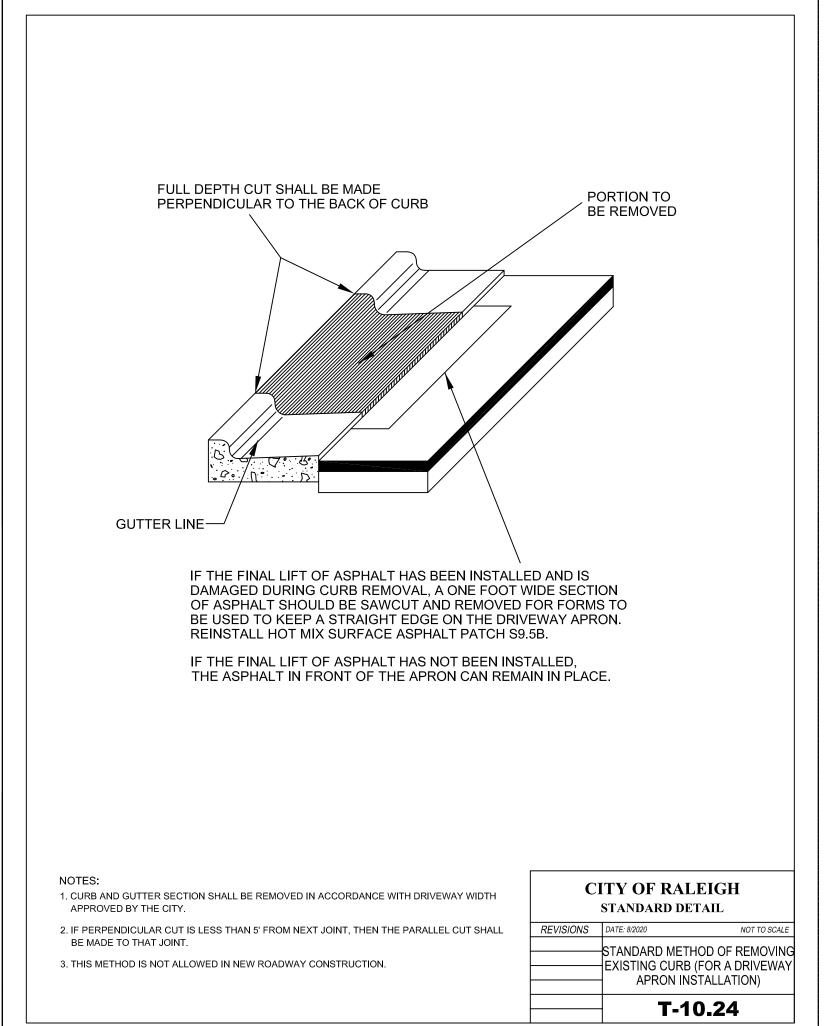


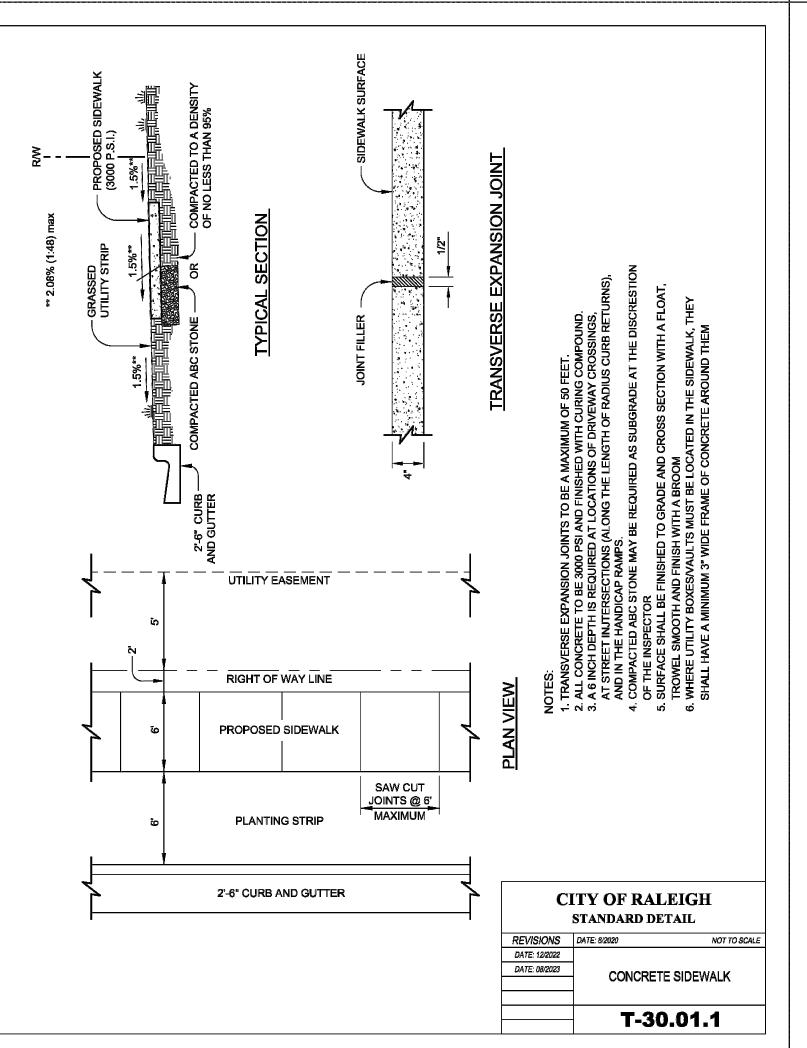
SURVEY INFORMATION PREPARED BY STEVE P. CARSON (PLS L-4752) ON JULY 24, 2023.
BATEMAN CIVIL SURVEY COMPANY, PC, 2524 RELIANCE AVENUE, APEX, NC 27539

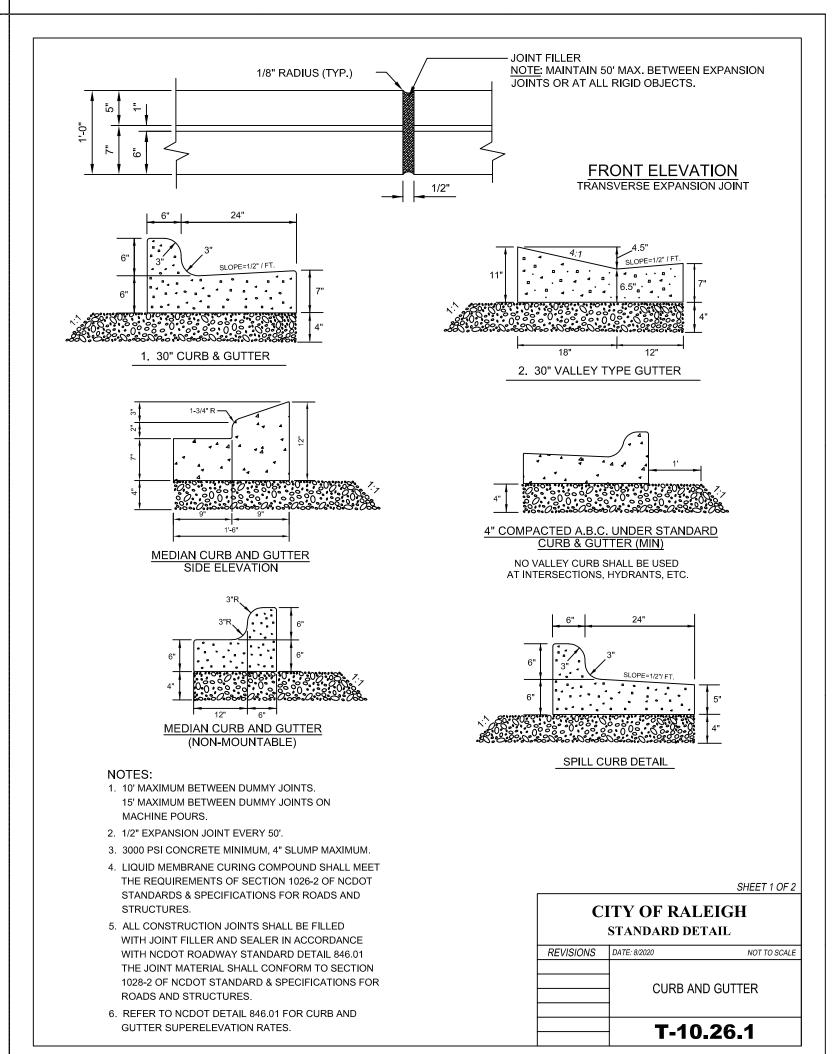


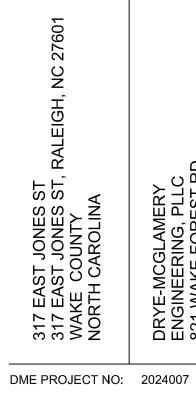
N.T.S 2 BIKE RACK DETAILS

N.T.S









ISSUED FOR REVIEW

	REVIEW	
REV	DESRIPTION	DATE
Α	1ST ASR REVIEW	05-08-2024
DRAW	N BY TJF	

DRAWN BY TJF
CHECKED BY DJM

SITE DETAILS

C-6.2

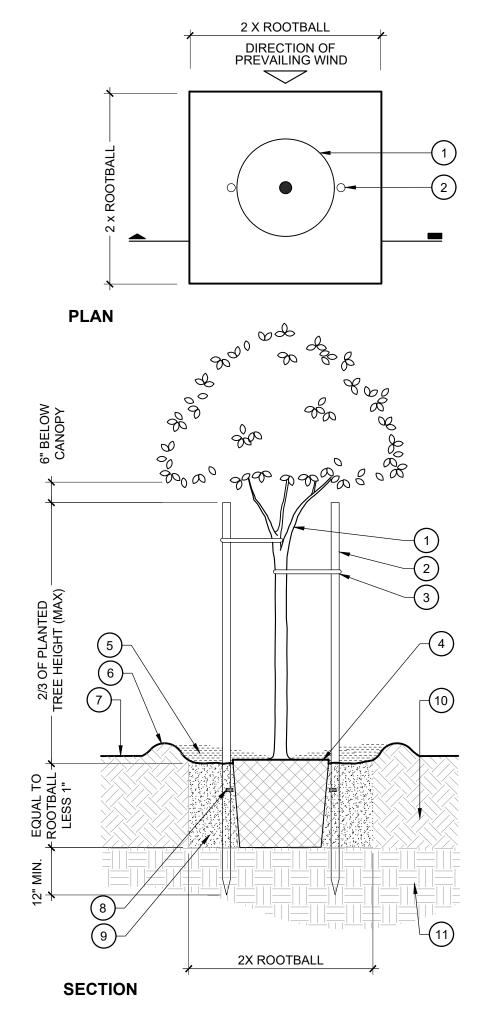
(3) REMOVING EXSTING CURB

N.T.S (4) CONCRETE SIDEWALK

N.T.S 5 CURB AND GUTTER

N.T.S

SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	CALIPER	INSTALL HEIGHT	B&B OR CONT.	<u>FORM</u>
TREES +	3	Acer buergerianum	Trident Maple	3"	10`	B&B	SINGLE LEADER
+	4	Pistacia chinensis	Chinese Pistache Multi-Trunk	1 1/2"	6`	B&B	2-3 TRUNKS
SYMBOL	QTY	BOTANICAL NAME	COMMON NAME	SPACING	INSTALL HEIGHT	INSTALL SPREAD	TYPE
TURF	25,047	Festuca x `Rebel Supreme`	Rebel Supreme Fescue		SEED		TURF



- TREE AND ROOTBALL PER PLAN TREE STAKES PER
- **SPECIFICATIONS**
- 3. TREE TIES PER SPECIFICATIONS 4. SET ROOTBALL AT 2" ABOVE FINISH GRADE AT EXISTING SLOPE
- MULCH PER SPECIFICATIONS
- 6. 4" HIGH EARTH BERM AT EDGE OF
- PLANT PIT, FIRMLY COMPACTED
- FINISHED GRADE 8. PLANT FERTILIZER PER
- SPECIFICATIONS. INSTALL SO THAT THEY DO NOT TOUCH
- ROOTBALL 9. PLANTING BACKFILL MIX PER
- **SPECIFICATIONS** 10. RIPPED AND RECOMPACTED SOIL
- AMENDED PER SPECIFICATIONS 11. EXISTING UNDISTURBED SOIL

- A. REFER TO PLANTING SPECIFICATION FOR
- ADDITIONAL INFORMATION B. KEEP MULCH 12" AWAY FROM STEMS AND
- TAPER AT ROOTBALL C. TAPER MULCH TO 2" DEPTH AT
- D. SET ROOTBALL ON COMPACTED SOIL

VAN COVERED __ PROPSED 2-STORY MULTI-FAMILY BUILDING 1 2,960 SF FFE=328.00 1 10 16 1, 30 10, Mary 01, 01 TRIPLE-SHREDDED HARDWOOD MULCH, TYP. OF ALL MULCH RINGS w 13'-0" TYP. 70'-0 1/4"

-LOT-115

317 E. JONES ST

-14703.48 SF

...0.34 AC

PIN: 1704806035

DB::018848, PG::01889

BUILDING 2

PROPOSED -

PARKING

FESCUE SEED ON AMENDED

MULCH RING, TYP.

PROPERTY LINE, TYP.

FRONT PARKING SETBACK

FRONT BLDG SETBACK

STREET TREES TYP

SOIL, TYP. OF ALL SEED &

DISTURBED AREAS

LANDSCAPE REQUIREMENTS

STREET TREES

E JONES ST FRONTAGE: 70'-1/4" REQUIRED: 1 SHADE TREE PER 40' (2 SHADE TREES OR 4

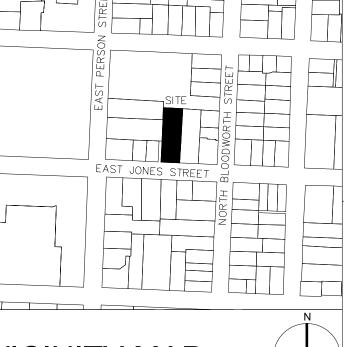
PROVIDED: 4 UNDERSTORY (13' O.C.)

UNDERSTORY TREES 20' O.C.)

PERIMETER BUFFER

NO PERIMETER BUFFERS REQUIRED VEHICULAR SURFACE AREA

VEHICULAR SURFACE AREA: 4.162 SF REQUIRED: 1 SHADE TREE PER 2,000 SF (2 SHADE TREES) PROVIDED: 3 SHADE TREES



VICINITY MAP N.T.S.

SURVEY DISCLAIMER

SURVEY INFORMATION PREPARED BY R. SCOTT BARKER (PLS L-4513) ON OCTOBER 20, 2021. BARRETT SURVEYING GROUP, PLLC, 7 KINGSBURY WAY, GREENVILLE, NC, 29617



PLANTING NOTES

- ROUGH GRADING TO BE COMPLETED PRIOR TO THE START OF PLANT INSTALLATION. SUBSTANTIAL COMPLETION SIGN-OFF BY LANDSCAPE ARCHITECT CONTRACTOR TO ENSURE NO CHANNELIZED FLOWS AROUND THE SITE.
- 2. CONTRACTOR RESPONSIBLE FOR LOCATING ALL UTILITIES AND UNDERGROUND IMPEDIMENTS PRIOR TO BEGINNING PLANTING.
- 3. ALL WEEDS, NON-NATIVE INVASIVE SPECIES, AND EXOTIC SPECIES LOCATED WITHIN THE PROJECT CONTRACTOR LIMITS SHALL BE ELIMINATED PRIOR TO PLANTING BED CREATION, PLANTING, AND SEEDING/SODDING OPERATIONS.
- 4. PLANTING SHOULD OCCUR IMMEDIATELY AFTER CONSTRUCTION TO STABILIZE AREAS OF BARE SOIL.
- 5. IT SHALL BE NOTED THAT ALL SECTIONS OF THE SITE THAT ARE SLOPED 3:1 OR HIGHER WILL BE COVERED WITH EROSION CONTROL STABILIZATION COIR FABRIC (WITH 1" SQUARE OPENINGS) PRIOR TO PLANTING TO ENSURE IMMEDIATE STABILIZATION. LANDSCAPE CONTRACTOR SHALL CUT FABRIC AT EACH PLANT LOCATION AND PLACE PLANTS ACCORDING TO PLAN. ALL FABRIC SHALL BE RE-STAKED PER ENGINEERS ORIGINAL DRAWINGS IMMEDIATELY AFTER PLANTING.
- 6. PLANTS ARE TO BE PURCHASED BY BOTANICAL NAMES. THEY SHALL BE REPRESENTATIVE OF THEIR SPECIES, MEET ALL NOTED CONDITIONS OF SPECIFICATIONS, AND SHALL BE IN VIGOROUS GROWING CONDITION MEETING ANSI STANDARD Z60.
- 7. LANDSCAPE ARCHITECT OR OWNER MAINTAINS RIGHT TO REJECT ANY PLANT DUE TO AESTHETICS OR STRUCTURAL DEFICIENCY AT ANY TIME.
- 8. CONTRACTOR RESPONSIBLE FOR FURNISHING AND INSTALLING ALL PLANTS SHOWN ON PLANS IN LOCATIONS SHOWN. QUANTITIES GIVEN ON THE PLANT LEGEND ARE FOR CONTRACTOR'S CONVENIENCE ONLY. IF DISCREPANCIES OCCUR, THE PLANS SHALL OVERRULE THE PLANT LEGEND. CONTRACTOR SHALL LOCATE ALL PLANTS AWAY FROM KNOWN PERMANENT FIXTURES. IF CONFLICT ARISES WITH PLAN, CONTRACTOR SHALL NOTIFY PROJECT MANAGER OR DESIGNEE PRIOR TO PROCEEDING.
- 9. ALL PLANT MATERIAL SHALL CONFORM TO OR EXCEED THE AMERICAN STANDARD FOR NURSERY STOCK (LATEST EDITION) AS PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN.
- 10. ALL PLANT MATERIAL SHALL BE FREE OF ALL PESTS, DISEASES, AND CANKERS. IN HEALTHY CONDITION, AND FREE OF MECHANICAL DAMAGE AT THE TIME OF PLANTING.
- 11. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE A HEALTHY AND VIABLE PLANT AND THE PLANT SHALL BE REJECTED IF DEEMED UNHEALTHY OR UNFIT AT ANY TIME DURING THE CONTRACT OR WARRANTY DURATION.

- 12. IF ANY PLANT/MATERIAL SUBSTITUTIONS ARE REQUESTED BY CONTRACTOR, THEN NOTICE SHALL BE GIVEN TO PROJECT MANAGER OR DESIGNEE AT MINIMUM SEVENTY-TWO (72) HOURS (NOT INCLUDING WEEKENDS) PRIOR TO DESIRED ORDERING DATE/TIME. WHEN SUBSTITUTIONS ARE REQUESTED BY CONTRACTOR, SUGGESTED ACCEPTABLE REPLACEMENTS SHALL ALSO BE PRESENTED AT TIME FOR FULL AND COMPLETE REVIEW BY LANDSCAPE ARCHITECT OR OWNER
- 13. BALLED AND BURLAPPED PLANTS/TREES TO BE PLANTED PRIOR TO CONTAINER OR BEDDING PLANTS.
- 14. BALLED AND BURLAPPED MATERIAL SHALL COMPLY WITH THE FOLLOWING GUIDELINES: 14.1. TREES DESIGNATED B&B SHALL BE PROPERLY DUG WITH FIRM, NATURAL BALLS OF SOIL RETAINING AS MANY FIBROUS ROOTS AS POSSIBLE, IN SIZES AND SHAPES AS SPECIFIED IN THE
- AMERICAN STANDARD FOR NURSERY STOCK ANSI Z60.1. 14.2. ROOT BALLS SHALL BE FIRMLY WRAPPED WITH NONSYNTHETIC, ROTTABLE BURLAP AND SECURED
- WITH NAILS AND HEAVY, NONSYNTHETIC TWINE. 14.3. ROOT COLLAR SHALL BE APPARENT AT SURFACE OF BALL, OR THE CONTRACTOR WILL BE
- RESPONSIBLE FOR REMOVING EXCESS SOIL FROM THE TOP OF THE ROOTBALL
- 14.4. REMOVE ALL BURLAP, LACING, AND WIRE BASKET FROM AT LEAST THE TOP 1/2 OF THE ROOTBALL AND DISCARD FROM PLANTING HOLE.
- 14.5. DO NOT MANEUVER BY TRUNK. HANDLE BY ROOT BALL ONLY.
- 15. CONTAINERIZED PLANTS SHALL COMPLY WITH THE FOLLOWING GUIDELINES: 15.1. MATERIAL SHALL HAVE FIRM, NATURAL BALLS OF SOIL RETAINING AS MANY FIBROUS ROOTS AS POSSIBLE, IN SIZES AND SHAPES AS SPECIFIED IN THE AMERICAN STANDARD FOR NURSERY
- STOCK ANSI Z60.1 15.2. ROOT COLLAR SHALL BE APPARENT AT SURFACE OF BALL, OR THE CONTRACTOR WILL BE
- RESPONSIBLE FOR REMOVING EXCESS SOIL FROM THE TOP OF THE ROOTBALL 15.3. REMOVE CONTAINER PRIOR TO PLANTING.
- 16. TREES TO BE STAKED WILL BE DESIGNATED BY THE LANDSCAPE ARCHITECT. TREE STAKING FOR CANOPY AND LARGE EVERGREEN TREES SHALL NOT EXCEED 90 DAYS.
- 17.1. ALL PLANT BEDS ARE TO RECEIVE A MINIMUM OF 4" OF APPROVED TOPSOIL TILLED IN TO A DEPTH OF 8" TO ENSURE INTEGRATION WITH EXISTING SOIL. 17.2. APPROVED TOPSOIL IS TO BE PREFERABLY FROM ON-SITE STOCKPILE FROM STRIPPING OPERATIONS - SEE EROSION AND SEDIMENT CONTROL PLANS.
- 17.3. IF ON-SITE TOPSOIL IS NOT AVAILABLE, CONTRACTOR SHALL PROVIDE TO SITE ACCORDINGLY.
- 18. ALL MULCH TO BE CERTIFIED TO BE FREE OF WEEDS. NON-NATIVE INVASIVE SPECIES AND THEIR LARVAE. MULCH SAMPLE SUBMITTAL SHALL BE PROVIDED TO LANDSCAPE ARCHITECT BEFORE SITE DELIVERY.

SEEDING/SODDING NOTES

1. ALL SEEDED/SODDED AREAS SHALL BE FINISHED GRADE AT THE THICKNESS OF THE

SCALE: 1'' = 20'-0''

- 2. NO SEEDED/SODDED AREAS SHALL BE SODDED UNTIL ALL OTHER CONSTRUCTION ACTIVITIES, INCLUDING PLANTING AND MULCHING HAVE OCCURRED AND LANDSCAPE ARCHITECT HAS REVIEWED THE FINAL GRADING.
- 3. SOD AREAS WILL BE ACCEPTED WHEN IN COMPLIANCE WITH ALL THE FOLLOWING
- **CONDITIONS:** 3.1. ROOTS ARE THOROUGHLY KNIT TO THE SOIL
- 3.2. ABSENCE OF VISIBLE JOINTS
- 3.3. ALL AREAS SHOW A UNIFORM STAND OF SPECIFIED GRASS IN HEALTHY CONDITION
- 3.4. AT LEAST 30 DAYS HAVE ELAPSED SINCE THE COMPLETION OF WORK UNDER THIS SECTION.
- 4. QUALITY GUARANTEE:
- 4.1. SOD SHALL BE UNIFORM IN COLOR, LEAF TEXTURE, LEAF AND ROOD DENSITY AND FREE FROM WEED, DISEASES, AND OTHER VISIBLE IMPERFECTIONS AT TIME OF FINAL ACCEPTANCE. GUARANTEE DOES NOT COVER DAMAGE AS A RESULT OF FERTILIZERS, PESTICIDES, OR OTHER APPLICATIONS NOT SUPERVISED BY THE CONTRACTOR OR AS A RESULT OF ACTS OF GOD OR VANDALISM.
- 4.2. SEED SHALL BE UNIFORM IN COLOR, LEAF TEXTURE, LEAF AND ROOT DENSITY, AND FREE FROM WEED, DISEASES, AND OTHER VISIBLE IMPERFECTIONS AT TIME OF FINAL ACCEPTANCE. GUARANTEE DOES NOT COVER DAMAGE AS A RESULT OF FERTILIZERS, PESTICIDES, OR OTHER APPLICATIONS NOT SUPERVISED BY THE CONTRACTOR OR AS A RESULT OF ACTS OF GOD OR VANDALISM.
- 5. CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT THE SEED/SOD IS PROPERLY IRRIGATED DURING THE GROW-IN PERIOD AND SHALL BE RESPONSIBLE IF THE SOD SUFFERS IRREPARABLE HARM.
- 6. SEED/SOD IS SUBJECT TO INSPECTION AND ACCEPTANCE. LANDSCAPE ARCHITECT AND/OR CLIENT RESERVES THE RIGHT TO REJECT AT ANY TIME OR PLACE PRIOR TO ACCEPTANCE, ANY WORK AND SOD WHICH IN THE LANDSCAPE ARCHITECTS OPINION FAILS TO MEET THESE SPECIFICATIONS REQUIREMENTS.

- 7. SOD STANDARDS
- 7.1. GENERAL: HEALTHY, THICK TURF HAVING UNDERGONE A PROGRAM OF REGULAR FERTILIZATION, MOWING AND WEED CONTROL; FREE OF OBJECTABLE WEEDS; UNIFORM IN GREEN COLOR, LEAF TEXTURE AND DENSITY; HEALTHY, VIGOROUS ROOT SYSTEM; INSPECTED AND FOUND FREE OF DISEASE, NEMATODES, PEST AND PEST LARVAE BY THE ENTOMOLOGIST OF THE STATE DEPARTMENT OF AGRICULTURE.
- 7.2. EACH PIECE OF SOD: SANDY-LOAM SOIL BASE THAT WILL NOT BREAK, CRUMBLE OR TEAR DURING SOD INSTALLATION.
- 7.3. THICKNESS: MINIMUM 3/4" THICK, EXCLUDING THE TOP GROWTH THATCH.
- 7.4. THATCH: NOT TO EXCEED 1/2" UNCOMPRESSED.
- 7.5. SIZE: CUT IN STRIPS 18" WIDE NO MORE THAN 24 HOURS PRIOR TO DELIVERY.
- 8. SOD DELIVERY, STORAGE AND HANDLING GUIDELINES ARE AS FOLLOWS. 8.1. SOD SHALL BE DELIVERED ON PALLETS PROPERLY LOADED ON VEHICLES AND WITH ROOT SYSTEM PROTECTED FROM EXPOSURE TO SUN, WIND, AND HEAT IN ACCORDANCE WITH STANDARD PRACTICE AND LABELED WITH BOTANICAL AND COMMON NAME OF EACH GRASS SPECIES IN ACCORDANCE WITH FEDERAL SEED ACT. SOD THAT HAS BEEN DAMAGED BY POOR HANDLING OR IMPROPER STORAGE IS SUBJECT TO REJECTION BY THE LANDSCAPE ARCHITECT OR
- OWNER. 8.2. PROTECT FROM DEHYDRATION, CONTAMINATION, FREEZING AND HEATING AT ALL TIMES. KEEP STORED SOD MOIST AND UNDER SHADE OR COVERED WITH MOISTENED BURLAP.
- 8.3. DO NOT DROP SOD ROLLS FROM CARTS, TRUCKS OR PALLETS.
- 8.4. DO NOT DELIVER MORE SOD THAN CAN BE INSTALLED WITHIN 36 HOURS.
- 8.5. DO NOT STACK SOD MORE THAN 2 FEET DEEP.
- 9. SEED/SODDED BED PREPARATION: 9.1. ALL DEBRIS, ROCKS, ETC. LARGER THAN .5" ARE TO BE REMOVED PRIOR TO
- SEEDING/SODDING OR PLANTING. 9.2. ALL AREAS TO BE SEEDED/SODDED ARE TO RECEIVE A MINIMUM OF 2" OF APPROVED TOPSOIL TILLED INTO A DEPTH OF 4" TO ENSURE INTEGRATION WITH **EXISTING SOIL**
- 9.3. APPROVED TOPSOIL IS TO BE PREFERABLY FROM ON-SITE STOCKPILE FROM STRIPPING OPERATIONS - SEE EROSION AND SEDIMENT CONTROL PLANS.
- 9.4. IF ON-SITE TOPSOIL IS NOT AVAILABLE, CONTRACTOR SHALL PROVIDE TO SITE ACCORDINGLY.

SITE CO PROJECT NO: 24038

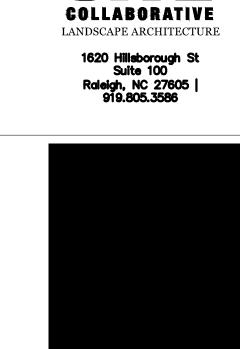
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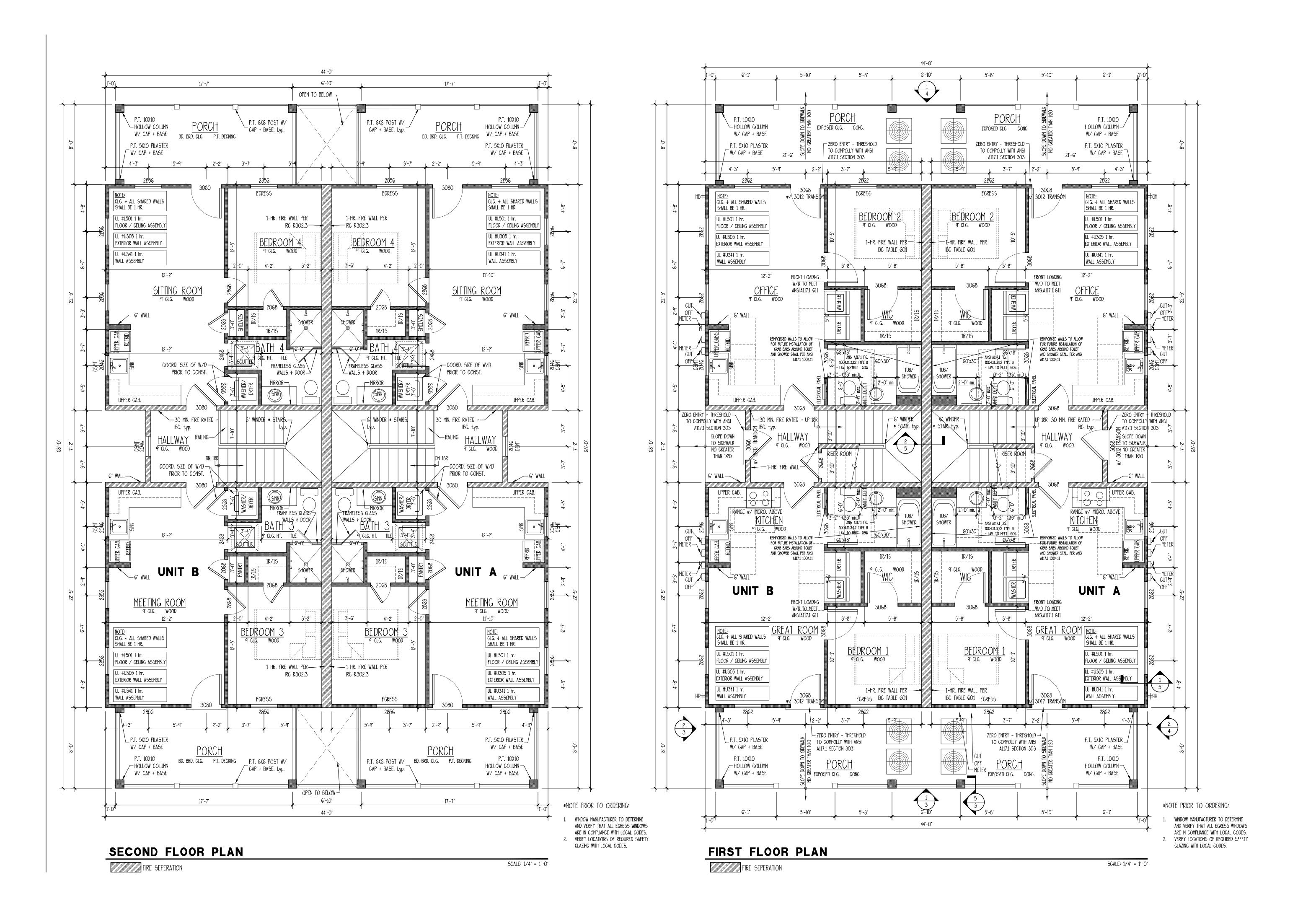
REV DESRIPTION DATE A 1ST ASR REVIEW 05-08-2024

REVIEW

DRAWN BY CHECKED BY DB

PLANTING PLAN AND SCHEDULE







Building 1: Front Elevation (South)



Building 1: Rear Elevation (North)

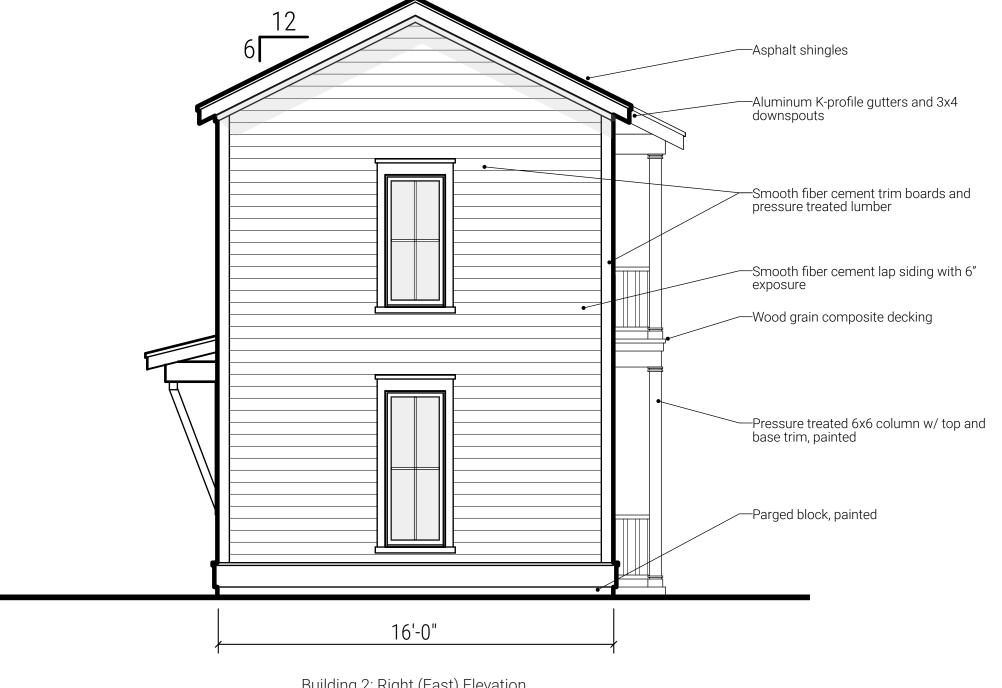


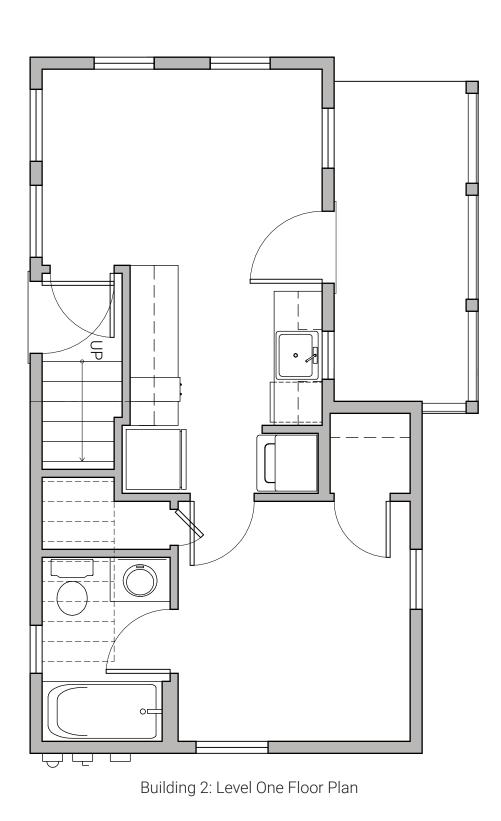
Building 1: Left Elevation (West)



Building 1: Right Elevation (East)



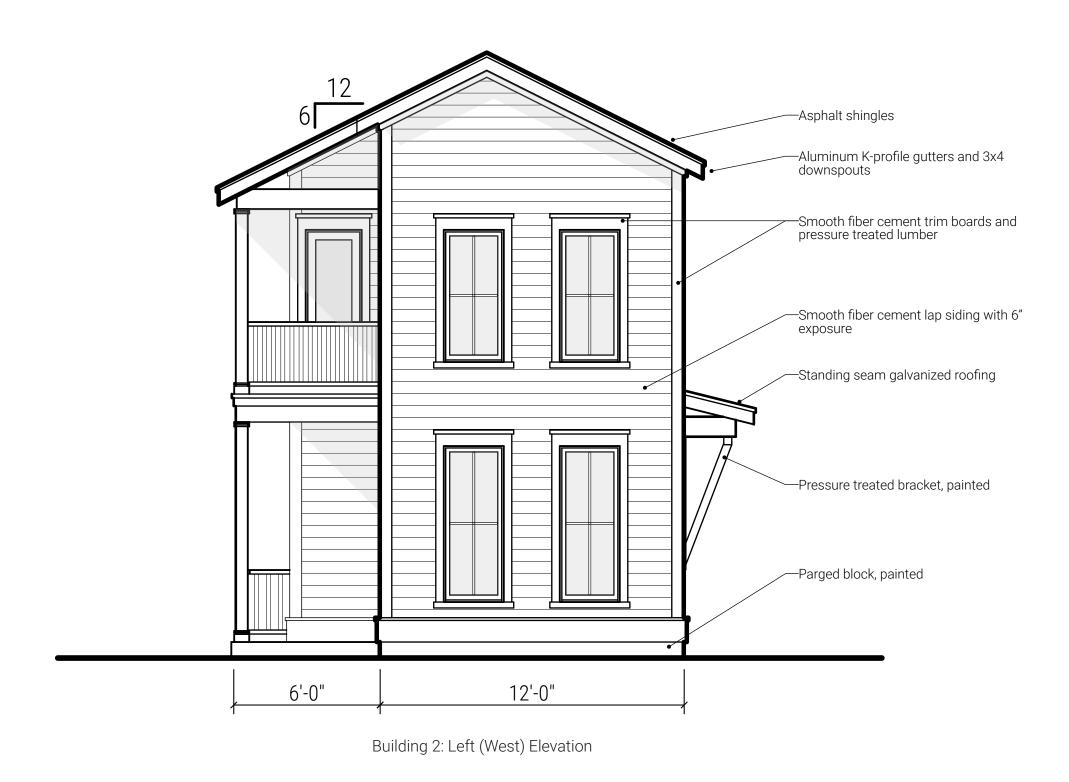


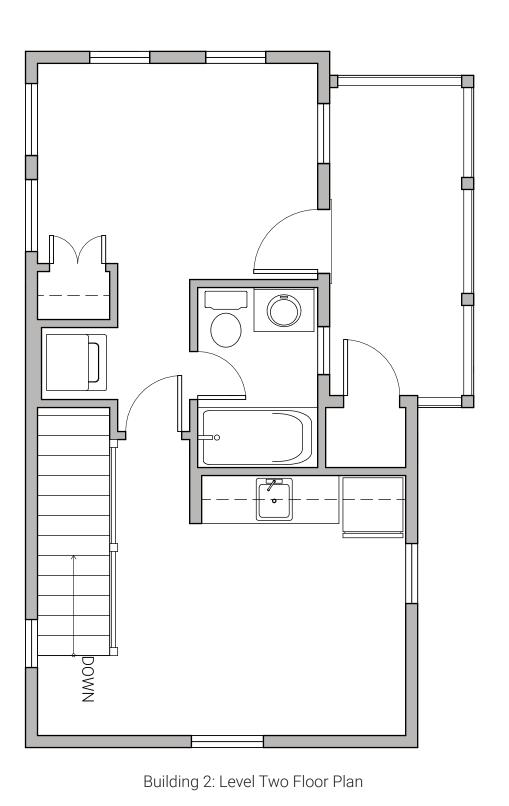


Building 2: Front (South) Elevation

Building 2: Right (East) Elevation







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