ELBERT AVENUE RESIDENCES 3908 ELBERT AVENUE

AREA TABULATIONS

TOTAL SITE AREA = ±0.8831 AC OR ±38,467 SF (SURVEYED), ±0.8636 AC OR ±37,620 SF (RECORD)

TOTAL EXISTING IMPERVIOUS AREA = ±0.4374 AC OR ±19,052 SF TOTAL PROPOSED IMPERVIOUS AREA = ±0.6155 AC OR ±26,810 SF TOTAL DISTURBED AREA = ±0.9235 AC OR ±40,226 SF

TAX PARCEL IDENTIFICATION = 007.01-04-04 EXISTING ZONE: RA PROPOSED ZONE: RMF

3908 ELBERT AVENUE, ALEXANDRIA, VIRGINIA 22305

TRIP GENERATION ANALYSIS

PROVIDED USING "INSTITUTE OF TRANSPORTATION ENGINEERS: TRIP GENERATION"

EXISTING USE: RESIDENTIAL MULTI-FAMILY

MULTI-FAMILY* = 28 UNITS X 5.43 TRIPS/UNIT/DAY = 152 TRIPS/DAY

PROPOSED USE: RESIDENTIAL MULTI-FAMILY

ARCHAEOLOGY NOTES

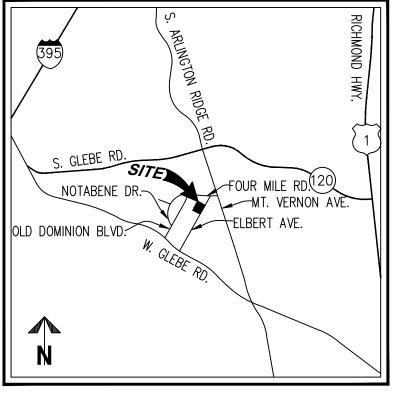
MULTI-FAMILY* = 96 UNITS X 5.43 TRIPS/UNIT/DAY = 522 TRIPS/DAY

*ITE MULTI-FAMILY RATE

703-746-4399.

VICINITY MAP

SCALE: 1"=2000'



ADDRESS: 3908 ELBERT AVENUE, ALEXANDRIA, VIRGINIA 22305

PROJECT DESCRIPTION NARRATIVE

EXISTING ZONE: RA; PROPOSED ZONE: RMF ARLANDRIA-CHIRILAGUA SMALL AREA PLAN

ZONING TABULATIONS

SITE AREA (SQ. FT) (ACRES): ±0.8831 AC OR ±38,467 SF (SURVEY), ±0.8636 AC OR ±37,620 SF (RECORD)						
USE: EXISTING: MULTIFAMILY RESIDENTIAL						
	PROPOSED:	MULTIFAMILY RESIDENTIAL				
	EXISTING	REQUESTED, PERMITTED, AND REQUIRED	PROVIDED			
	RA	RMF	RMF			
	0.75	3.0 W/ SUP*	±3.00 (±115,401 SF/38,467 SF)			
DENSITY 27 UNITS//		N/A	±108.71 UNITS/ACRE (96 UNITS			
REA (SF)	N/A	N/A	±124,937 SF			
	28,850 SF	115,401 SF W/ SUP*	±115,401 SF*			
	1,600 SF/UNIT	N/A	±0.8831 AC OR ±38,467 SF			
	20 FT	0 FT	±25.0 FT			
	1:2, MIN. 16 FT	8 FT	±16.1 FT			
	1:2, MIN. 16 FT	8 FT	±16.2 FT			
	1:1, MIN. 8 FT	8 FT	±12.5 FT			
	50 FT	N/A	209.0 FT			
	800 SF/UNIT	25% (9,617 SF)	±25.0% (±9,617 SF)			
-	_	_	±25.0% (±9,617 SF)			
D			±0% (±0 SF)			
	USE:	SITE AREA (SQ. FT) (ACRES): ±0.8831 AC OR USE: EXISTING:	SITE AREA (SQ. FT) (ACRES): ±0.8831 AC OR ±38,467 SF (SURVEY), ±0.8636 AC OR ±37 USE: EXISTING: MULTIFAMILY RESIDENTIAL MULTIFAMILY RESIDENTIAL MULTIFAMILY RESIDENTIAL REQUESTED, PERMITTED, AND REQUIRED RA RMF O.75			

TRIP GENERATION

PARKING TABULATIONS

HEIGHT (FT)

- SPECIAL USE PERMIT TO INCREASE FAR IS REQUESTED WITH THIS PLAN.
- ** SEE ITE TRIP GENERATION CALCULATION ON THIS SHEET. *** PROJECT WILL ACHIEVE SAP PLAN BONUS TO INCREASE BUILDING HEIGHT LIMIT TO 70'.

MAX 45 FT

69 SPACES

PARKING TABULATIONS

MASTER PLAN

USE/RATE: MULTI-FAMILY AFFORDABLE HOUSING (60% AMI): 0.75 SP/UNIT (PER SECTION 8-200-iii-a) WITHIN \$\frac{1}{4}\$ MILE OF 4 OR MORE ACETIVE BUS ROUTES: REDUCE RATIO BY 5%; 0.7125 SP/UNIT (PER SECTION 8-200-iii-d-B)

MULTI-FAMILY- AFFORDABLE HOUSING 96-UNITS: 0.7125 SP/UNIT X 96 UNITS = 69 SP

TOTAL PARKING REQUIRED = 69 SPACES

PARKING PROVIDED

TOTAL PARKING PROVIDED = 69 SPACES (ALL LOCATED INSIDE GARAGE)

LOADING REQUIRED: N/A LOADING REQUIRED: 1 SPACE

SPECIAL USE PERMITS/ZONING MODIFICATIONS/WAIVERS **ENVIRONMENTAL SITE ASSESSMENT**

1. THERE ARE NO KNOWN TIDAL WETLANDS, TIDAL SHORES, CONNECTED TIDAL WETLANDS, ISOLATED WETLANDS, HIGHLY ERODIBLE/PERMEABLE SOILS OR BUFFER AREAS ASSOCIATED WITH SHORES, OR WETLANDS LOCATED ON THIS SITE. THERE ARE NO WETLAND PERMITS REQUIRED FOR THIS DEVELOPMENT PROJECT. THE SITE IS LOCATED PARTIALLY WITHIN A MAPPED 100-YEAR FLOODPLAIN (SEE P-0401A).

1. ALL REQUIRED ARCHAEOLOGICAL PRESERVATION MEASURES SHALL BE COMPLETED PRIOR TO GROUND-DISTURBING ACTIVITIES (SUCH AS

RECOVER SIGNIFICANT RESOURCES IN CONCERT WITH CONSTRUCTION ACTIVITIES. TO CONFIRM, CALL ALEXANDRIA ARCHAEOLOGY AT

3. THE APPLICANT SHALL NOT ALLOW ANY METAL DETECTION AND/OR ARTIFACT COLLECTION TO BE CONDUCTED ON THE PROPERTY, UNLESS

2. THE APPLICANT SHALL CALL ALEXANDRIA ARCHAEOLOGY IMMEDIATELY (703-746-4399) IF ANY BURIED STRUCTURAL REMAINS (WALL

CEASE IN THE AREA OF THE DISCOVERY UNTIL A CITY ARCHAEOLOGIST COMES TO THE SITE AND RECORDS THE FINDS.

AUTHORIZED BY THE ALEXANDRIA ARCHAEOLOGY. FAILURE TO COMPLY SHALL RESULT IN PROJECT DELAY.

CORING, GRADING, FILLING, VEGETATION REMOVAL, UNDERGROUNDING UTILITIES, PILE DRIVING, LANDSCAPING, AND OTHER EXCAVATIONS AS DEFINED IN SECTION 2-151 OF THE ZONING ORDINANCE) OR A RESOURCE MANAGEMENT PLAN MUST BE IN PLACE TO PRESERVE AND/OR

FOUNDATIONS, WELLS, PRIVIES, CISTERNS, ETC.) OR CONCENTRATIONS OF ARTIFACTS ARE DISCOVERED DURING DEVELOPMENT. WORK MUST

- 2. THERE ARE NO KNOWN AREAS OF MARINE CLAY DEPOSITS ONSITE, ACCORDING TO THE CITY MARINE CLAYS MAP SEE THIS SHEET.
- 3. THERE ARE NO KNOWN RESOURCE PROTECTION AREAS (RPA) ONSITE, ACCORDING TO THE CITY RECORD MAPS.
- 4. THERE IS NO KNOWN SOIL CONTAMINATION ON THIS PROPERTY, TO THE BEST OF OUR KNOWLEDGE AND BELIEF.
- 5. THE SITE IS NOT WITHIN A COMBINED SEWER AREA.

GREEN BUILDING NOTE

THE APPLICANT WILL COMPLY WITH THE CITY OF ALEXANDRIA 2019 GREEN BUILDING POLICY FOR THE NEW BUILDINGS PROPOSED TO BE CONSTRUCTED.

DEVELOPMENT TEAM INFORMATION

- OWNER/DEVELOPER: CLI MULTIFAMILY PARTNERSHIP LP 3908 ELBERT AVENUE
- ALEXANDRIA, VA 22305
- 2. DEVELOPMENT CONSULTANT: JOSEPH + BROWNE DEVELOPMENT ASSOCIATES 1410 INGRAHAM STREET NW WASHINGTON, DC 20011 ATTN: PAUL P. BROWNE
- 3. LAND USE ATTORNEY: WIRE GILL LLP 700 N. FAIRFAX ST., SUITE 600 ALEXANDRIA, VA 22314 ATTN: MARY CATHERINE GIBBS

ATTN: SCOTT FLEMING, AIA, LEED AP BD+C

ATTN: TRAVIS P. BROWN, P.E. 4. ARCHITECT: RUST | ORLING ARCHITECTURE 1215 CAMERON STREET ALEXANDRIA, VA 22314

5. CIVIL ENGINEER:

WALTER L. PHILLIPS, INC.

FALLS CHURCH, VA 22046

207 PARK AVENUE

ACCESS TO THE SURFACE PARKING LOT THAT CURRENTLY SERVES THE EXISTING BUILDING. CURRENT ZONING DESIGNATION FOR THE

THIS APPLICATION PROPOSES TO REZONE THE SITE FROM RA TO RMF. THE APPLICATION WILL DEMOLISH THE EXISTING APARTMENT BUILDING AND CONSTRUCT ONE (1) NEW MULTIFAMILY RESIDENTIAL BUILDING (HEIGHT UP TO 70 FEET) WITH A GROUND FLOOR

AREA PLAN, HEIGHT IS LIMITED TO 45 FEET (BASE), 70 FEET (PLAN BONUS), 95 FEET (PLAN BONUS + 7-700 BONUS).

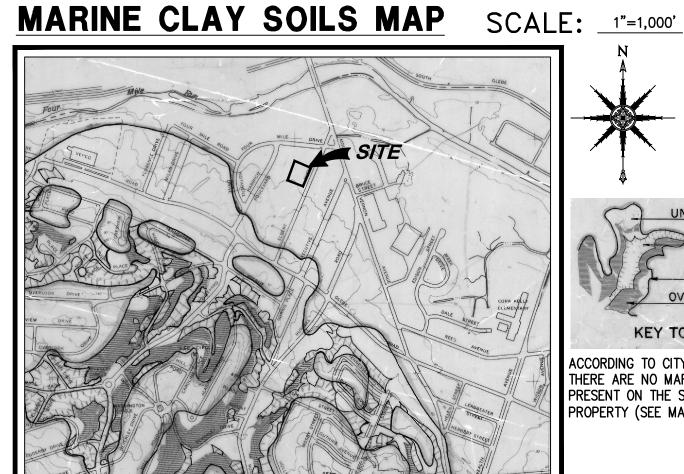
PARKING GARAGE, EXTERIOR LOADING SPACE, SITE UTILITY INFRASTRUCTURE, AND STORMWATER MANAGEMENT FACILITIES.

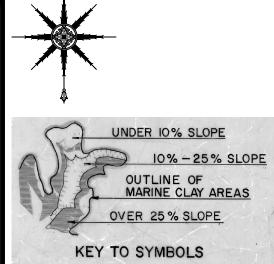
THE SITE IS PARTIALLY LOCATED WITHIN THE 100-YEAR FLOODPLAIN - SEE P-0401A FOR ADDITIONAL INFORMATION.

THE SITE IS NOT WITHIN A HISTORIC DISTRICT AND THERE ARE NO 100-YEAR OLD BUILDINGS LOCATED ONSITE.

PROPOSED:

- 1. REZONING FROM THE RA TO RMF
- 2. DEVELOPMENT SPECIAL USE PERMIT WITH PRELIMINARY SITE PLAN TO INCREASE FAR TO 3.0 PURSUANT TO THE RMF ZONE.





ACCORDING TO CITY RECORDS, THERE ARE NO MARINE CLAYS PRESENT ON THE SUBJECT PROPERTY (SEE MAP-THIS SHEET).

DEVELOPMENT TABULATIONS

THE FOLLOWING DEVELOPMENT TABULATIONS ARE SUBJECT TO ADJUSTMENT AS DESIGN PROGRESSES. FLOOR RESIDENTIAL AMENITY PARKING GSE/FLOOR

FLOOK	RESIDENTIAL	AIVICINITI	PARKING	G3F/FLOOF
1	2589		22562	251
2	20715			207
3	20715			207
4	20715			207
5	20715			207
6	16926			169
			TOTAL	1249

NET FLOOR AREA = 115,401 SF (10% REDUCTION OF RESIDENTIAL FLOOR AREA)

TOTAL UNITS = 96 UNITS

MAX 45 FT (BASE), 70' (PLAN BONUS),

95' (PLAN BONUS + 7-700)

69 SPACES

±66.67'***

±69 SPACES

±522 VPD**

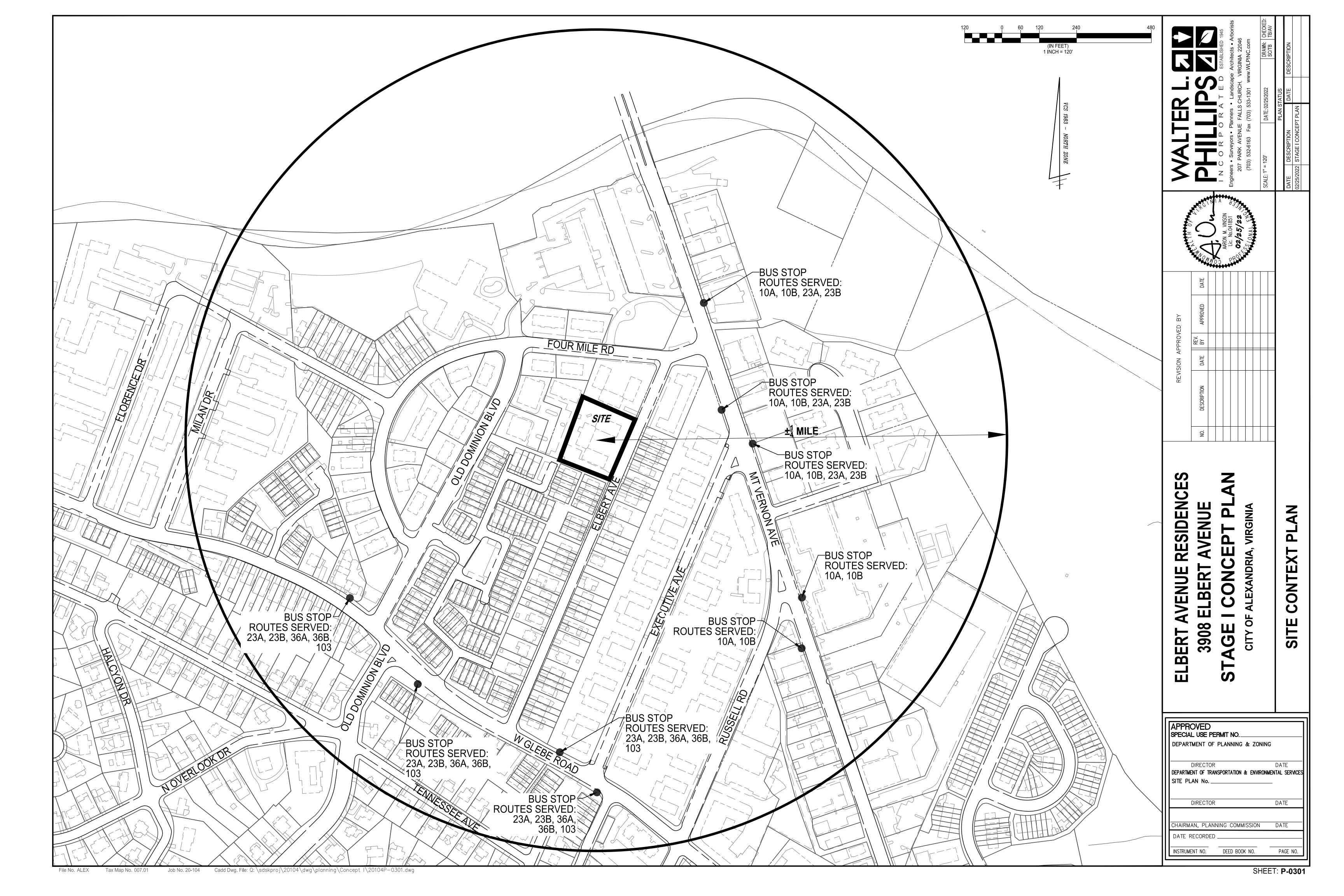
SHEET INDEX

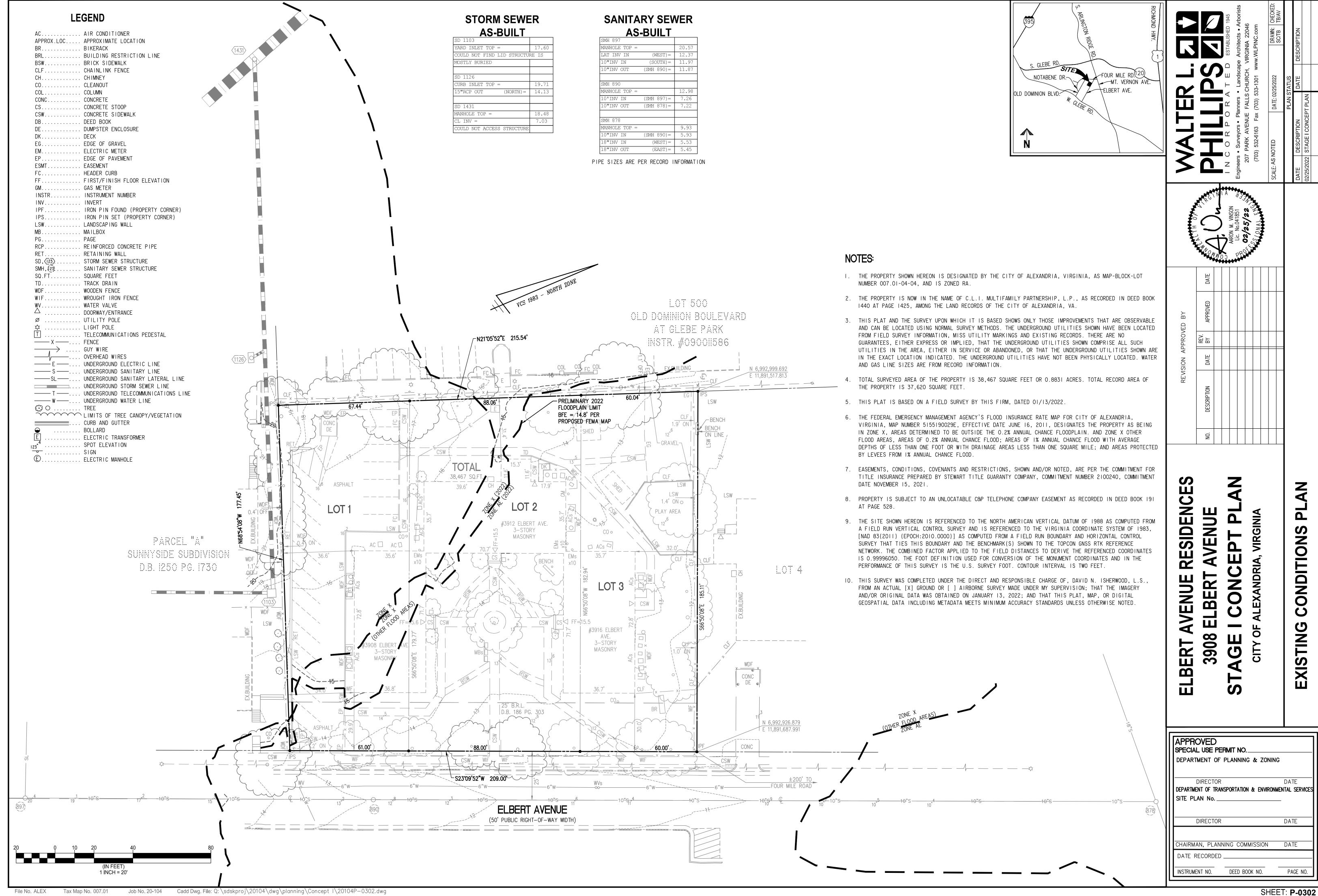
COVER SHEET SITE CONTEXT PLAN **EXISTING CONDITIONS PLAN** CONCEPTUAL LAYOUT PLAN P-0401A FLOODPLAIN NARRATIVE CONCEPTUAL OPEN SPACE PLAN FLOOR PLANS AND BUILDING SECTION

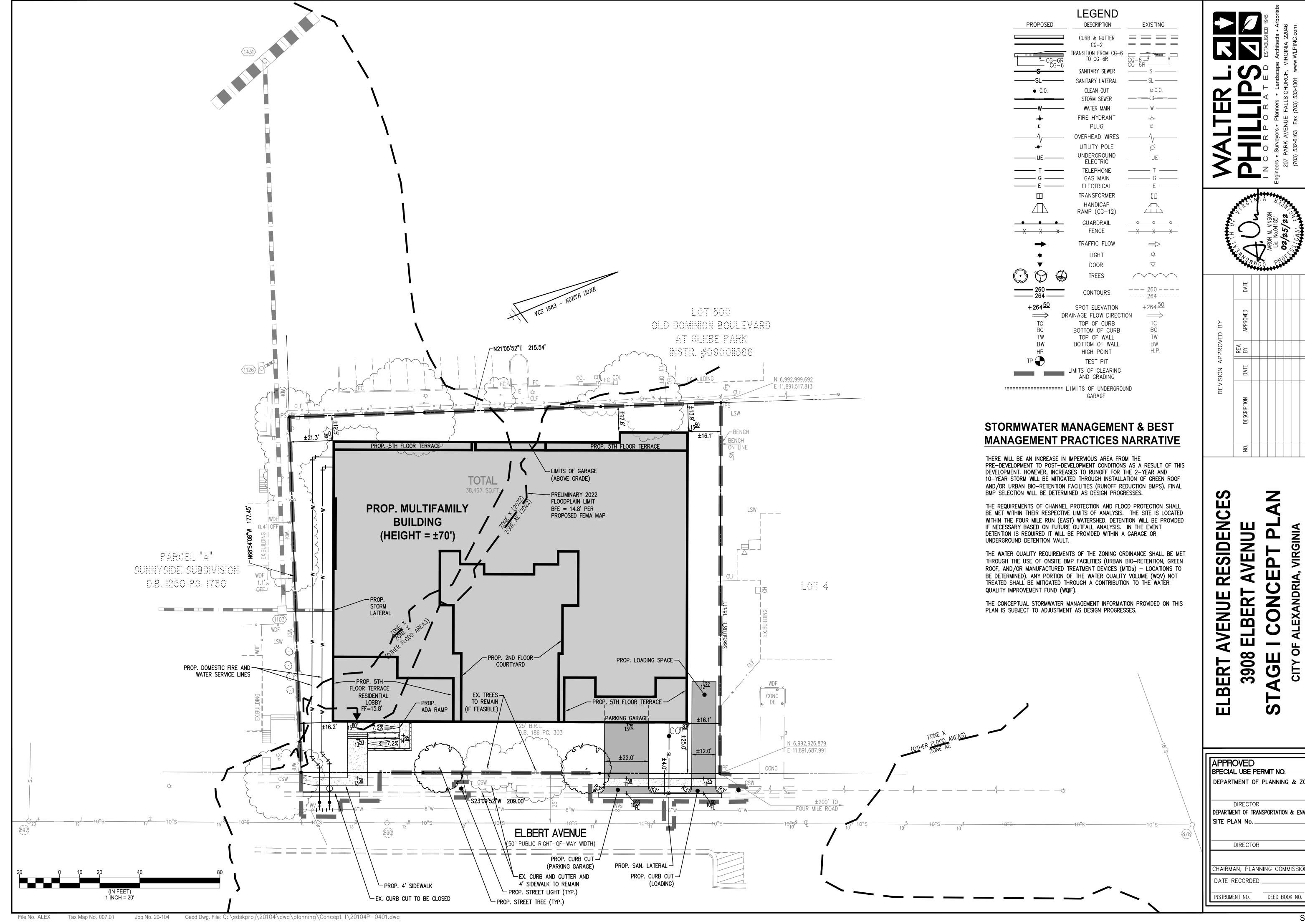
SID VEN BERT 3908 EP. $\mathbf{\Omega}$ ᆸ

APPROVED SPECIAL USE PERMIT NO. _ DEPARTMENT OF PLANNING & ZONING DEPARTMENT OF TRANSPORTATION & ENVIRONMENTAL SERVICES SITE PLAN No. DATE CHAIRMAN, PLANNING COMMISSION DATE RECORDED DEED BOOK NO. PAGE NO. INSTRUMENT NO.

OVE



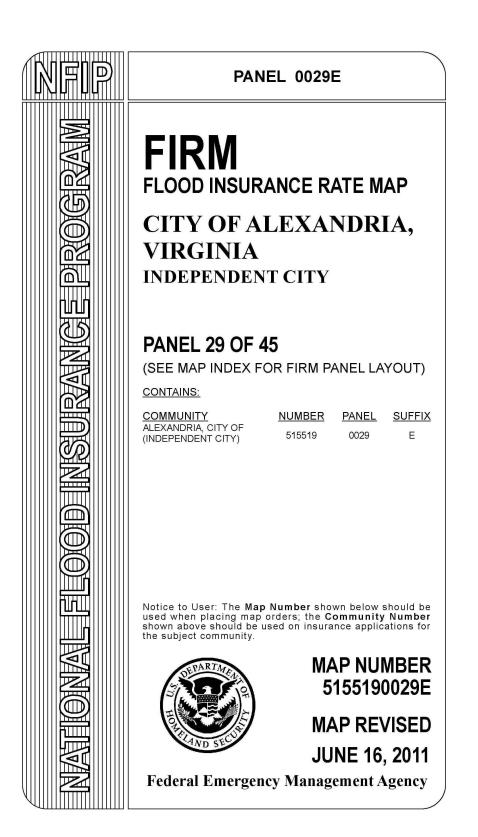


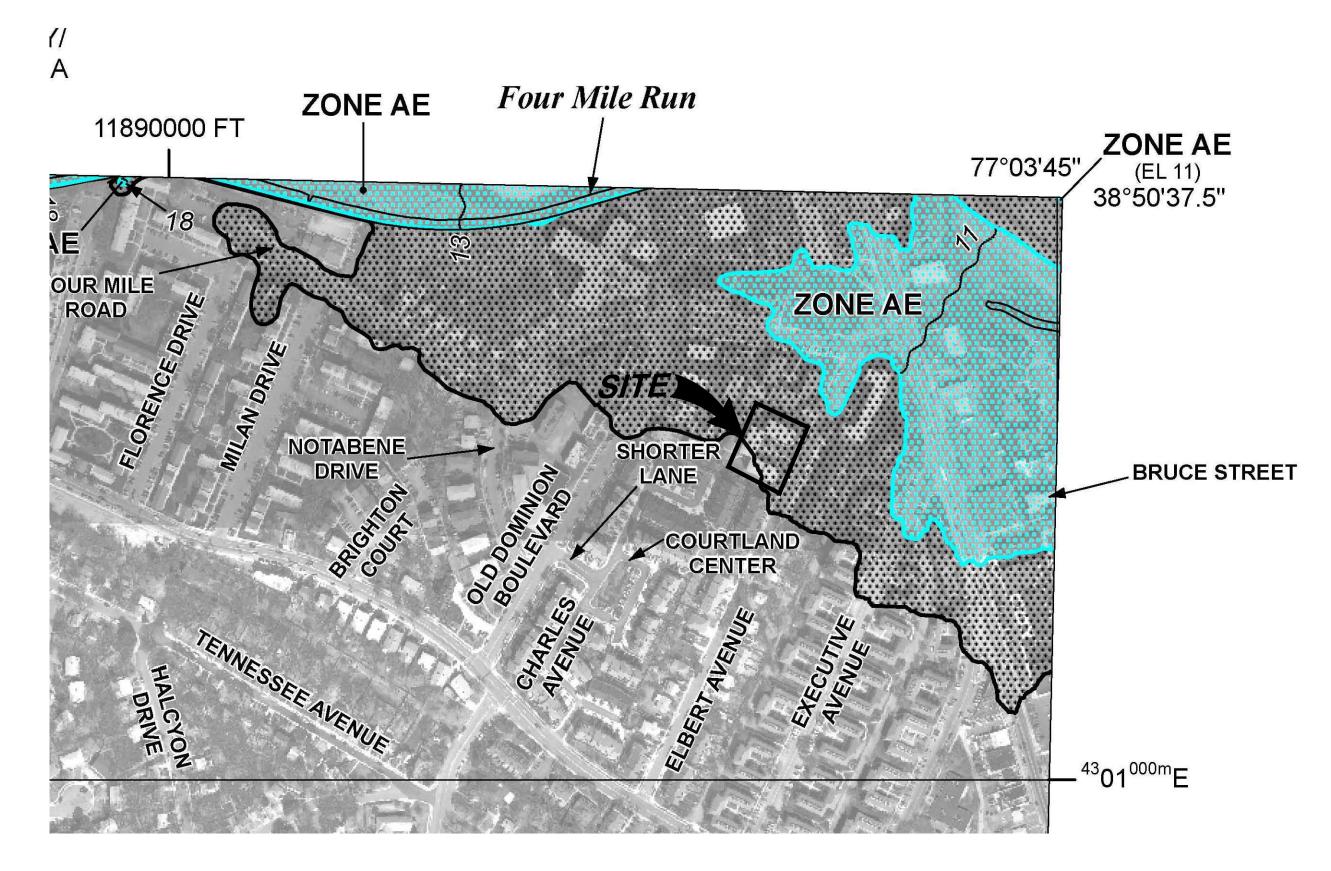


DEPARTMENT OF PLANNING & ZONING DEPARTMENT OF TRANSPORTATION & ENVIRONMENTAL SERVICES DATE CHAIRMAN, PLANNING COMMISSION DATE PAGE NO.

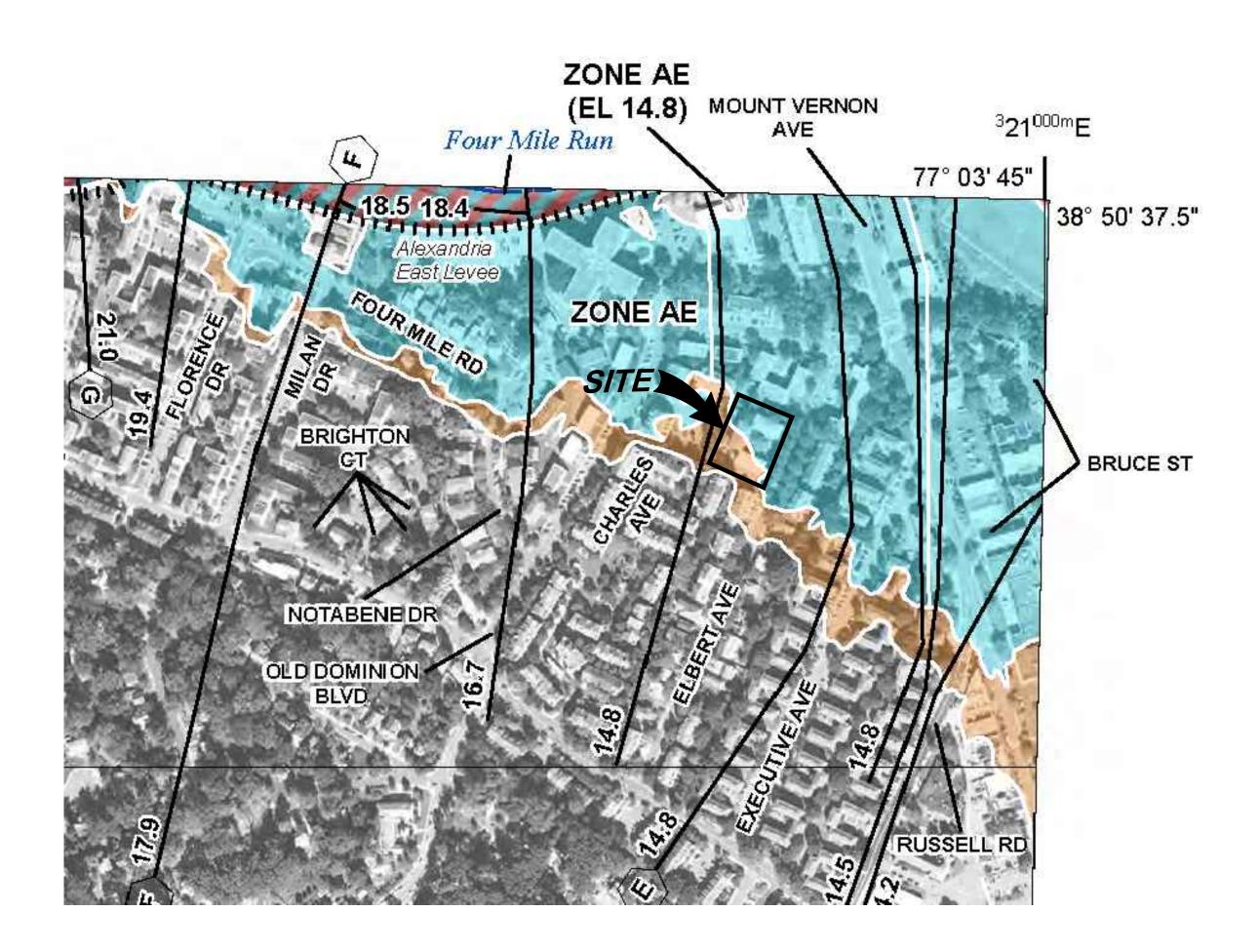
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CONCEP





NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP CITY OF ALEXANDRIA, VIRGINIA Independent City PANEL 29 of 45 Panel Contains: COMMUNITY NUMBER PANEL SUFFIX ALEXANDRIA, CITY OF 515519 0029 F PRELIMINARY 9/30/2020 VERSION NUMBER 2.6.4.6 MAP NUMBER 5155190029F MAP REVISED



FLOODPLAIN NARRATIVE

THE FOLLOWING INFORMATION IS CONCEPTUAL IN NATURE. ADDITIONAL, MORE DETAILED INFORMATION REGARDING COMPLIANCE WITH FLOODPLAIN REGULATIONS WILL BE PROVIDED WITH FUTURE PLAN SUBMISSIONS.

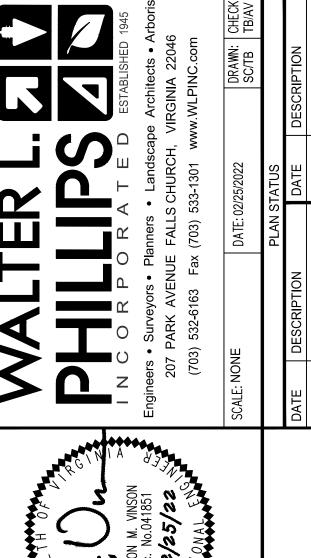
THE 3908 ELBERT AVENUE PROPERTY, CURRENTLY A THREE-STORY MULTIFAMILY BUILDING, IS PARTIALLY LOCATED WITHIN THE FEMA-MAPPED 500-YEAR FLOODPLAIN AS SHOWN ON FEMA FLOOD INSURANCE RATE MAP (FIRM) PANEL 5155190029E, DATED JUNE 16, 2011. THE 2011 100-YEAR FLOOD ELEVATION IS MAPPED AT ELEVATION 11.5' AND THE 500-YEAR FLOOD ELEVATION AT 15.5' (NAVD88) BASED ON INTERPRETATION OF THE FLOOD INSURANCE STUDY FLOOD PROFILE (07P) FOR FOUR MILE RUN.

FEMA IS CURRENTLY PROPOSING TO AMEND THE FLOODPLAIN MAP FOR THIS LOCATION. THE SITE IS LOCATED WITHIN THE THE FEMA—MAPPED 100—YEAR AND 500—YEAR FLOODPLAIN PRELIMINARY MAP PANEL 5155190029F, DATED SEPTEMBER 30, 2020. IT IS ANTICIPATED THAT THIS MAP WILL BE ADOPTED IN 2022. THE 2022 100—YEAR FLOOD ELEVATION IS MAPPED AT ELEVATION 14.8' AND THE 500—YEAR FLOOD ELEVATION AT 20.0' (NAVD88) BASED ON INTERPRETATION OF THE FLOOD INSURANCE STUDY FLOOD PROFILE (07P) FOR FOUR MILE RUN.

EXISTING GRADES AT THE PROPERTY RANGE FROM APPROXIMATELY 20.0' AT THE SOUTHWEST CORNER TO APPROXIMATELY 11.0' ALONG THE NORTHEAST CORNER OF THE PROPERTY. THE PROPOSED PROJECT INCLUDES THE REMOVAL OF THE THREE—STORY MULTIFAMILY RESIDENTIAL BUILDING AND THE CONSTRUCTION OF ONE (1) MULTIFAMILY RESIDENTIAL BUILDING WITH GROUND LEVEL PARKING. THE FIRST FLOOR ELEVATION IS 15.8', WHICH WILL MEET THE 1—FOOT FREEBOARD REQUIREMENT PER SECTION 6—306(A) OF THE ZONING ORDINANCE. THE ENTRANCE TO THE BUILDING FROM ELBERT AVENUE WILL BE ACCESSED VIA STAIRS AND/OR AN ACCESSIBILITY RAMP PROPOSED TO CONNECT TO THE EXISTING SIDEWALK. NO RESIDENTIAL USE E IS PROPOSED BELOW THE LOWEST FLOOR ELEVATION (ONLY PARKING AND/OR UTILITY/STORAGE). NO WATER HEATERS, FURNACES, ELECTRICAL DISTRIBUTION PANELS OR OTHER CRITICAL MECHANICAL OR ELECTRICAL INSTALLATIONS ARE PROPOSED TO BE INSTALLED BELOW THE 100—YEAR BASE FLOOD ELEVATION.

AS PER SECTION 6-306(E) AND 6-307(A), WE DO NOT ANTICIPATE THAT THE PROPOSED PROJECT WILL INCREASE THE WATER-SURFACE ELEVATION OF THE 100-YEAR FLOOD BY MORE THAN 0.5 FOOT, HOWEVER NO HYDRAULIC ANALYSIS HAS BEEN PREPARED TO-DATE. DUE TO THE SITE'S LOCATION AND THE SCALE OF FILL PROPOSED IN COMPARISON TO THE SCALE OF FOUR MILE RUN AND ITS 100-YEAR FLOODPLAIN VOLUME, WE ANTICIPATE THAT THE PROPOSED PROJECT WILL HAVE NO EFFECT ON THE 100-YEAR WATER SURFACE ELEVATION.

THE APPLICANT INTENDS TO APPLY FOR A FLOODPLAIN DEVELOPMENT PERMIT AS REQUIRED AND SUBMITS THIS CONCEPT PLAN TO INITIATE DISCUSSION WITH THE FLOODPLAIN ADMINISTRATOR TO DETERMINE THE EXTENT OF WHAT IS REQUIRED GIVEN THE SITE LOCATION AND PROPOSED DESIGN.



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AGE I CONCEPT PLANCITY OF ALEXANDRIA, VIRGINIA

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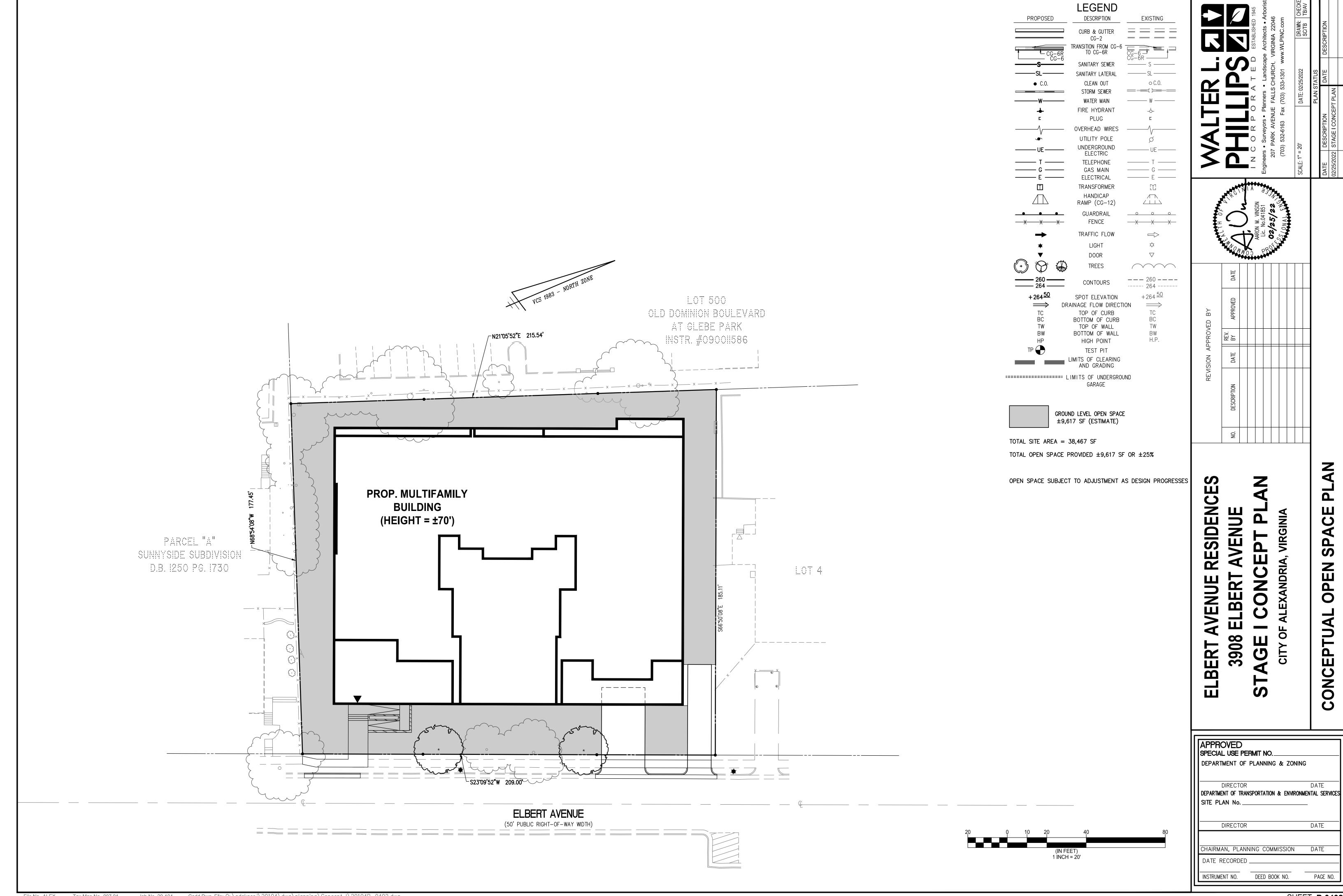
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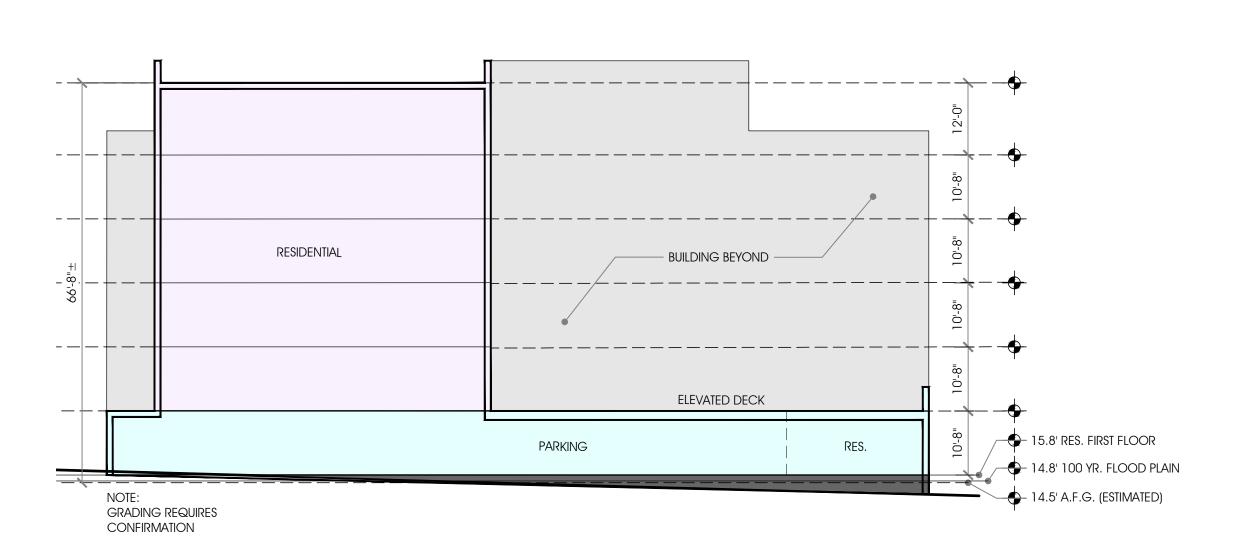
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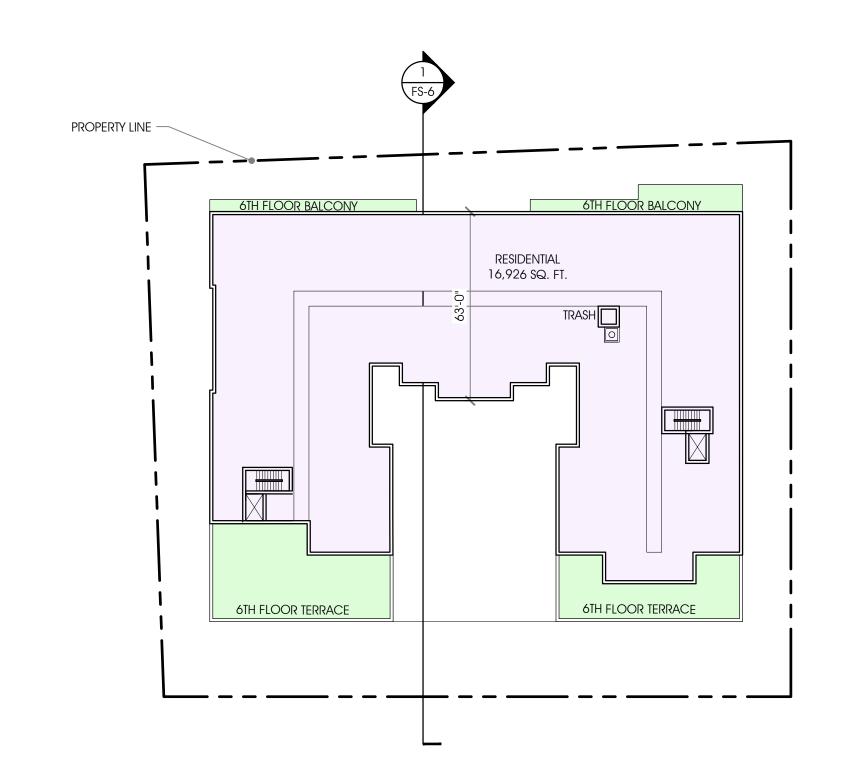
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ELBERT

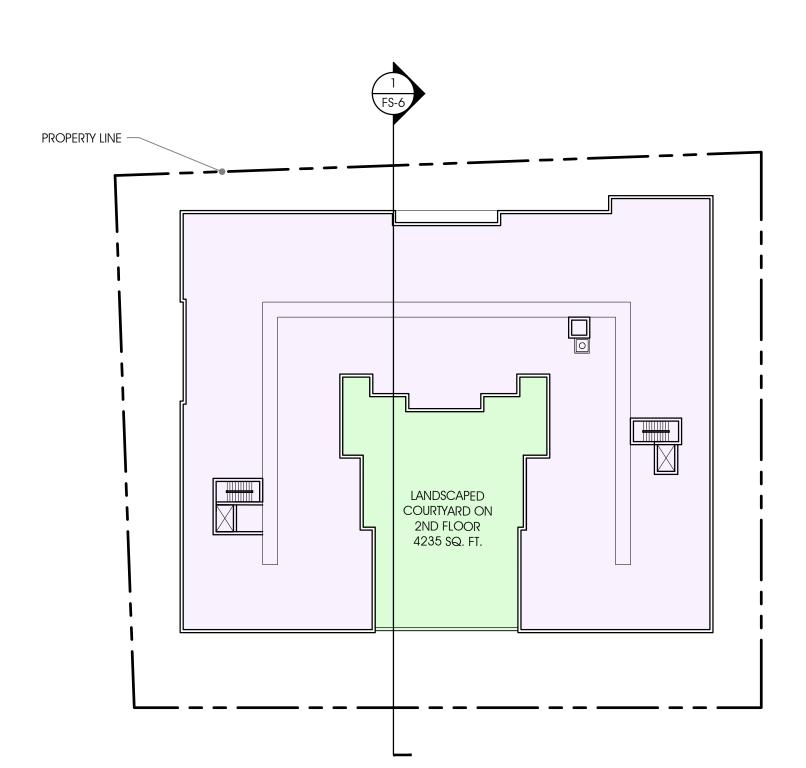
APPROVED SPECIAL USE PERMIT NO. DEPARTMENT OF PLANNING & ZON	IING
DIRECTOR DEPARTMENT OF TRANSPORTATION & ENVIR	DATE ONMENTAL SERVICE
SITE PLAN No	
DIRECTOR	DATE
	DATE

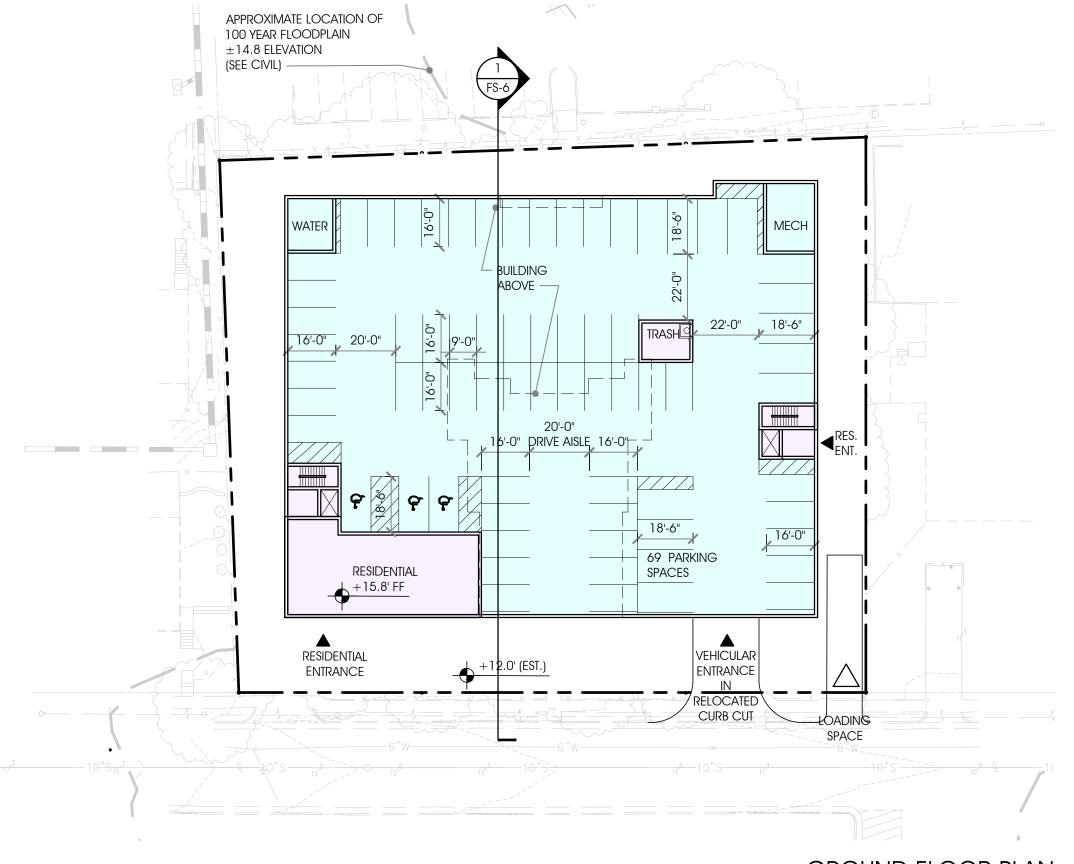






BUILDING SECTION 1/16"=1'-0" SIXTH FLOOR PLAN 1/32"=1'-0"





ADDRESS: 3908 ELBERT AVE, ALEXANDRIA, VA 22301 1 TAX MAP #: 007.01-04-04

2 ZONE: EXISTING: RA PROPOSED: RMF

3 USE: EXISTING: MULTI-FAMILY RESIDENTIAL PROPOSED: MULTI-FAMILY RESIDENTIAL AFFORDABLE HOUSING

0.88 ACRES 4 LOT AREA: 38,469 SF

N/A

109 UNITS/ACRE

5 NUMBER OF DWELLING UNITS: REQUIRED: N/A

PROPOSED:

NET RENTABLE AREA 87,019 SF

***CDAGE LINIT SIZE 906 SF TOTAL UNITS 96 UNITS

6 DENSITY: REQUIRED: PROPOSED:

7 BUILDING GROSS FLOOR AREA: REQUIRED:

PROPOSED:

T NOT OULD!				
FLOOR	Residential	Amenity	Parking	GSF/Floor
1	2,589		22,562	25,151 SF
2	20,715			20,715 SF
3	20,715			20,715 SF
4	20,715			20,715 SF
5	20,715			20,715 SF
6	16,926			16,926 SF
			TOTAL	124,937 SF

RESIDENTIAL GSF	102,375 SF
RESIDENTIAL GSF W/ 10% DEDUCTION	92,845 SF
TOTAL ADJUSTED GSF (RESIDENTIAL + PARKING)	115,407 SF

8 NET FLOOR AREA:

RESIDENTIAL NET RENTABLE SF (15% DEDUCTION) 87,019 SF

9 FLOOR AREA RATIO:ALLOWABLE: 3.0

PROPOSED: BUILDING (GSF) 115,407 38,469

10 OPEN SPACE: SEE CIVIL

11 BUILDING HEIGHT:

ALLOWABLE (PER CHIRILAGUA SAP): PROPOSED: 66'-8" +/-

12 YARDS: SEE CIVIL

13 PARKING TARIHATION

13	3 PARKING TABULATION:						
	REQUIRED:	0.7125 SPACES PER UNIT					
	(SEE NOTES 1,2,&3)	69 SPACES					
	PROPOSED:	69 SPACES					
	NOTE 1: BASED ON INCOME RESTRICTED HOUSEHOLDS @						
	60% AMI OR LESS (Section 8-200-iii-a)						
	NOTE 2: UP TO 75% OF REQUIRED SPACES MAY BE						

COMPACT NOTE 3: REQUIRED PARKING MAY BE REDUCED BY 5% FOR PROXIMITY TO BUS ROUTES(Section 8-200-iii-a-d)

SCÓTT FLEMING Lic. No. 13094 2/25/22

RUST ORLING
ARCHITECTURE

1215 CAMERON STREET ALEXANDRIA, VA 22314

T - 703.836.3205 F - 703.548.4779 admin@rustorling.com www.rustorling.com

Elbert Ave. Residences Alexandria, Virginia

20.022

REVISIONS

DATE DESCRIPTION

CONCEPT I

FLOOR PLANS AND BUILDING SECTION

SHEET NO.

SECOND THRU FIFTH FLOOR PLAN 1/32"=1'-0"

GROUND FLOOR PLAN 1/32"=1'-0"

D