GLOVER PARK RESIDENCES

2200-2212 40TH PLACE NW WASHINGTON, DC 20007

FOR BZA

18 JUNE 2025

//38/7

ARCHITECT::
//3877
DAVID TRACZ, AIA, NCARB
DAVID SHOVE BROWN, AIA, NCARB
3333 K STREET NW, SUITE 60
WASHINGTON, DC 20007
[T] 202.350..4244

CIVIL ENGINEER: :
HUSKA CONSULTING, LLC
CHRISTOPHER HUSKA
1050 30TH ST NW
WASHINGTON, DC 20007
[T] 703.425.3862

GENERAL CONTRACTOR:
PALMAR CONSTRUCTION
769 GRACE ST
HERNDON, VA 20170
[T] 703.589.4832

MEP ENGINEER: :
KK ENGINEERING LLC
8850 COLUMBIA 100 PARKWAY, SUITE 316
COLUMBIA, MD 21405
[T] 443.393.1070

STRUCTURAL ENGINEER: :
GAVIN & ASSOC STRUCTURAL ENGINEERS
CHARLES GAVIN
PO BOX 5142
MCLEAN, VA 22103
[T] 703.409.1070

39. 1317 W

SCOPE OF WORK INCLUDES:

REMAIN FACADE ELEMENTS.

BUILDING DATA

SQUARE, SUFFIX LOT ZONE: 1317W 0010,0009,0008,0007

ADDRESS:

CONSTRUCTION TYPE:

TOTAL AREA

UNIT COUNT

UNIT COUNT

LEVEL 02:

LEVEL 03:

• DEMO OF 50% OF EXTERIOR FACADE AND FULL DEMO OF INTERIORS.

2200-2212 40TH PL NW

RESIDENTIAL, R-2

3 ABOVE GRADE WITH CELLAR

(NOT COUNTED TOWARDS GFA)

8,714 SF

5,808 SF

23,236 SF (GFA) / 21,634 SF (LOT SIZE) = 1.07 FAR

AUTOMATIC SPRINKLER: YES

WASHINGTON, DC 20007

• <u>0 PARKING SPACES PROVIDED</u> DUE TO NO ACCESS TO SITE VIA EXISTING CURB CUT AND UNIMPORVED ALLEY

DEVELOPMENT STANDARDS:

36'-0"

21,634 SF

7,286 SF

8,714 SF

34%

40%

1.08 (23,364.72 SF)

1.07 (23,236 SF)

MAX HEIGHT:

IZ MAX FAR:

PROP. FAR

2 ABOVE GRADE WITH UTILITY CELLAR REQUIRED GAR:

23,208 SF (CELLAR NOT INCLUDED) PROVIDED:

PER SUBTITLE C, SECTION 704 ONLY 3 PARKING SPACES ARE REQUIRED.

NOTE: <u>0 SPACES PROVIDED</u> DUE TO NO ACCESS TO SITE VIA EXISTING CURB CUT AND

MAX % LOT OCCUPANCY

EXIST. LOT COVERAGE:

PROP. LOT COVERAGE: PROPOSED LOT OCC:

PROPOSED REAR YARD:

NORTH:

SOUTH:

EXISTING LOT SIZE:

EXIST. % LOT OCC:

PROPOSED GAR:

MIN REAR YARD:

MIN SIDE YARD:

PROP. HEIGHT:

DAVID TRACZ, AIA, NCARB DAVID SHOVE BROWN, AIA, NCARB 3299 K STREET NW, SUITE 300 WASHINGTON, DC 20007 [T] 202.350.4244 [W] WWW.3877.DESIGN

PROJECT DIRECTORY

DISTRICT LINE DEVELOPMENT MATT MEDVENE 700 RANDOLPH PLACE NW WASHINGTON DC 20011 [T] 703.589.4832 [W] WWW.DISTRICTLINEDEVELOPMENT.COM

MEP ENGINEER: KK ENGINEERING, LLC KHALID KHALIFA 8850 COLUMBIA 100 PARWAY SUITE 316 COLUMBIA, MD 21045 [T] 443.393.1070 [W] WWW.KKDESIGN.COM

STRUCTURAL ENGINEER: GAVIN & ASSOC. STRUCTURAL ENGINEERS CHARLES GAVIN PO BOX 5142 MCLEAN, VA 22103 [T] 703.409.1070 [W] WWW.GALVINENGINEERING.COM

> **CIVIL ENGINEER:** HUSKA CONSULTING, LLC CHRIS HUSKA 1050 30TH STREET NW WASHINGTON, DC 20007 [T] 703.425.3862 [W] WWW.HUSKACONSULTING.COM

CODE INFORMATION

ASHRAE 90.1 - 2010

TITLE 12 DCMR, DC CONSTRUCTION CODES SUPPLEMENT (2017) DCMR 12 DC CONSTRUCTION CODES SUPPLEMENT (2017) AMENDMENT TO DCMR 12 DC CONSTRUCTION CODE SUPPLEMENT 2017 2017 DISTRICT OF COLUMBIA BUILDING CODE 2017 DISTRICT OF COLUMBIA PROPERTY MAINTENANCE CODE 2017 DISTRICT OF COLUMBIA GREEN CONSTRUCTION CODE 2017 DISTRICT OF COLUMBIA FIRE CODE 2017 DISTRICT OF COLUMBIA MECHANICAL CODE 2017 DISTRICT OF COLUMBIA PLUMBING 2014 NATIONAL ELECTRICAL CODE (NFPA 70) 2015 ICC INTERNATIONAL EXISTING BUILDING CODE 2015 ICC FUEL GAS CODE

SHEET INDEX

	SHEET INDEX - BZA	
SHEET NUMBER	SHEET NAME	BZA SUBMISSION 06 JUNE 2025
A.D.O.4	DDO JEST INTODIMITION	
AR001	PROJECT INFORMATION	•
AR100	EXISTING SITE PLAN	•
AR101	PROPOSED SITE PLAN	•
AR102	DEMOLITIONS DRAWINGS	•
AR103	DEMOLITIONS DRAWINGS	•
AR104	DEMOLITIONS DRAWINGS	•
AR105	CELLAR - FLOOR PLAN	•
AR106	LEVEL 1 - FLOOR PLAN	•
AR107	LEVEL 2 - FLOOR PLAN	•
AR108	LEVEL 3 - FLOOR PLAN •	
AR109	ROOF FLOOR PLAN •	
AR201	EXTERIOR RENDERINGS •	
AR202	EXTERIOR ELEVATIONS	•
AR301	BUILDING SECTIONS	•
AR401	SOLAR STUDIES	•

2200-2212 40TH PL. NW,

WASHINGTON, DC 20007

UNIT MATRIX

BUILDING LOCATION

2200-2212 40TH PL NW

WASHINGTON, DC 20007

	UNIT MATRIX SCHEDULE	
Level	NAME	AREA
LEVEL S1	·	
LEVEL S1	UNIT 1	815 SF
LEVEL S1	UNIT 2	836 SF
LEVEL S1	UNIT 3	865 SF
LEVEL S1	UNIT 4	875 SF
LEVEL S1	UNIT 5	803 SF
LEVEL S1	UNIT 6	833 SF
LEVEL S1	UNIT 7	849 SF
LEVEL S1	UNIT 8	878 SF
LEVEL 01		6,754 S
LEVEL 01	UNIT 9	802 SF
LEVEL 01	UNIT 10 ADA	837 SF
LEVEL 01	UNIT 11	808 SF
LEVEL 01	UNIT 12 ADA	825 SF
LEVEL 01	UNIT 13	791 SF
		4,063 S

REQUIRED UNIT SIZES FOR IZ: 3-BED UNITS: 21,054/29=726SF x 98% = 711.48SF PROVIDED UNIT SIZES FOR IZ: 3-BED UNITS: 711.48 SF

	IZ ROOM MATRIX SCHEDULE	
LEVEL	NAME	AREA
EVEL 01		
EVEL 01	UNIT 14 IZ	836 SF
EVEL 01	UNIT 15 IZ	864 SF
EVEL 01	UNIT 16 IZ	898 SF
		2,597 SF
		2,597 SF

BUILDING INFORMATION

2017 DCBC TABLE 601

BUILDING ELEMENT	REQUIRED	PROVIDED
PRIMARY STRUCTURAL FRAME ^f	1 ^b	1
EXTERIOR BEARING WALLS ^{e, f} NTERIOR BEARING WALLS	1	1
EXTERIOR NONBEARING WALLS/PARTITIONS INTERIOR NONBEARING WALLS/PARTITIONS ^d	Per Table 602	0
FLOOR CONSTRUCTION AND ASSOC. SECONDARY MEMBERS (See Section 202)	1	1
ROOF CONSTRUCTION AND ASSOC. SECONDARY MEMBERS (See Section 202)	1b, c	1

Roof supports: Fire-resistance ratings of primary structural frame and bearing walls are permitted to be reduced by 1 hour where supporting a roof only. Except in Group F-1, H, M and S-1 occupancies, fire protection of structural members shall not be required, including protection of roof framing and decking where every part of the roof construction is 20 feet or more above any floor immediately below. Fire-

retardant-treated wood members shall be allowed to be used for such unprotected In all occupancies, heavy timber complying with Section 2304.11 shall be allowed where

a 1-hour or less fire-resistance rating is required. Not less than the fire-resistance rating required by other sections of this code. Not less than the fire-resistance rating based on fire separation distance (see Table 602). Not less than the fire-resistance rating as referenced in Section 704.10.

2017 DCBC BUILDING SIZE					
	USE GROUP	CONSTRUCTION TYPE	STORIES	AREA	SPRINKLERED
	R-2	V-A	3	48,174 SF	S
1. Section 504.3, Allowable building height and story increase due to automatic sprinkler system installation					
 Section 506.2, Allowable building area increase due to street frontage. Section 506.3, Allowable building area increase due to frontage. 					
4. Section 507, Unlimited area buildings.					
b. See Chapter 4 for specific exceptions to the allowable height and areas in Chapter 5.					

2017 DCBC TABLE 706.4

RE WALL FIRE-RESISTANCE RATINGS		
GROUP	REQUIRED	PROVIDED
R-2	3ª	2
a. In Type II or V construction, walls shall resistance ratingb. For Group H-1, H-2, or H-3 buildings, also	•	

2017 DCBC TABLE 602a, d, g

FIRE SEPARATION DISTANCE	CONSTRUCTION TYPE	R-2 OCCUPANCY
X < 5 ^b	All	1
5 < X < 10	IA Others	1 1
10 < X < 30	IA, IB IIB, VB Others	1° 0 1°
X > 30	All	0

906.2 General requirements. Portable fire extinguishers shall be selected, installed and maintained in accordance with this section and NFPA 10. The extinguishers shall be installed inside of a building or cabinet

in a noncorrosive environment Load-bearing exterior walls shall also comply with the fire-resistance rating requirements of Table See Section 706.1.1 for party walls. Open parking garages complying with Section 406 shall not be required to have a fire-resistance d. The fire-resistance rating of an exterior wall is determined based upon the fire separation distance of the exterior wall and the story in which the wall is located. e. For special requirements for Group H occupancies, see Section 415.6. For special requirements for Group S aircraft hangars, see Section 412.4.1. Where Table 705.8 permits nonbearing exterior walls with unlimited area of unprotected openings, the required fire-resistance rating for the exterior walls is 0 hours. h. For a building containing only a Group U occupancy private garage or carport, the exterior wall shall not be required to have a fire-resistance rating where the fire separation distance is 5 feet

INTERIOR STAIRWAY IDENTIFICATION (NFPA 101 7.2.2.5.4)

PROVIDE SIGNAGE WITHIN STAIR ENCLOSURE AT EACH FLOOR LANDING. SIGNAGE ALSO TO COMPLY WITH IBC 1023.9 GENERAL NOTE: 1) SIGNAGE TO INDICATE AT TOP & BOTTOM OF THE STAIR ENCLOSURE
2) SIGNAGE TO BE LOCATED INSIDE THE STAIR ENCLOSURE

STAIRWAY EXAMPLE

(1523 mm) or greater.

STAIR FLOOR TOP MAX. 84" ABOVE FLOOR LANDING MIN. 1.5" HIGH LETTERS

MIN. 5" HIGH NUMBER, TACTILE BRAILLE COMPLYING ICC A117.1 MIN. 1" HIGH LETTERS BOTTOM MIN. 48" ABOVE FLOOR LANDING

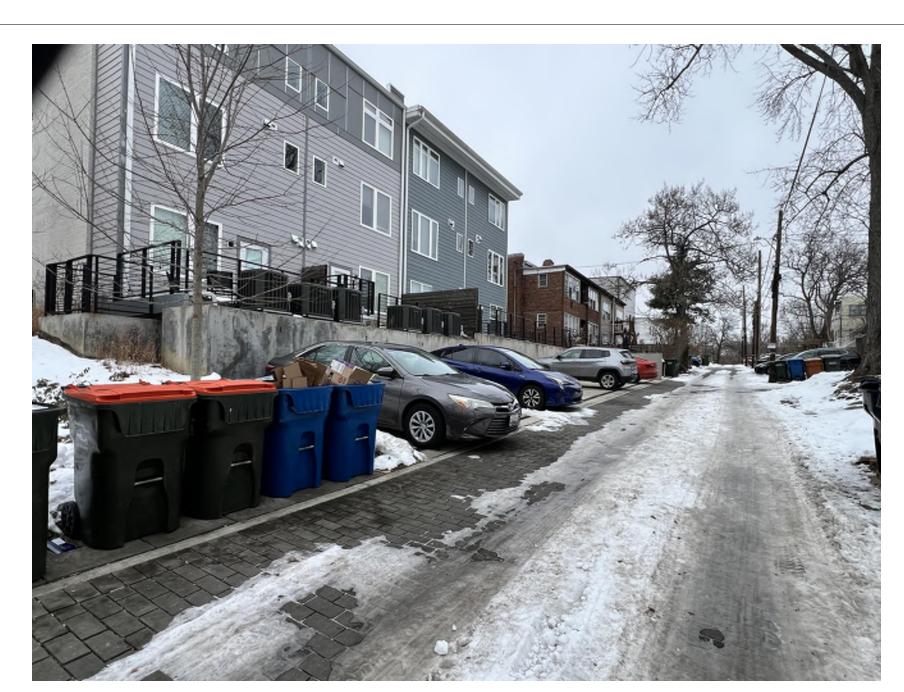
EXISTING PROPERTY & ADJACENT PROPERTY PHOTOS



EXISTING UNIMPROVED PUBLIC ALLEY



EXISTING FRONT VIEW 2 (40TH PL NW)



UNIT MATRIX SCHEDULE

UNIT 19 UNIT 20 UNIT 21 UNIT 22 UNIT 23

UNIT 26 UNIT 27

UNIT 28

2,916 SF FOR IZ AREA REQURIED.

REQ'D BZA SQUARE FOOTAGE CALCULATIONS: 3,888 SF OF IZ BONUS DENSITY USED @ 75% = <u>2,916 SF</u> TOTAL GROSS FLOOR AREA IS 23,358 SF @ 10% = <u>2,335 SF</u>

805 SF 838 SF

853 SF 876 SF 796 SF 836 SF 843 SF 881 SF

6,729 SF

834 SF 836 SF 854 SF 880 SF 884 SF 4,287 SF

21,833 SF

EXISTING ADJACENT PROPERTY ALLEY



EXISTING FRONT VIEW 1 (40TH PL NW)

DRAWING DATA

FOR BZA

WASHINGTON, DC 20007

202.350.4244

202.350.4245

PERMISSION AND CONSENT OF STUDIO3877.

STUDIO3877 EXPRESSLY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER

PROPERTY RIGHTS TO THESE PLANS. THESE PLANS ARE NOT TO BE REPRODUCED,

CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO

BE ASSIGNED TO ANY THIRD PARTY WITHOUT OBTAINING THE EXPRESS WRITTEN

DAVID SHOVE BROWN, AIA, NCARB 8850 COLUMBIA 100 PARWAY

MEP ENGINEER:

KHALID KHALIFA

[T] 443.393.1070

ENGINEERS

PO BOX 5142

CHARLES GAVIN

MCLEAN, VA 22103

[T] 703.409.1070

CIVIL ENGINEER:

1050 30TH STREET NW

WASHINGTON, DC 20007

CHRIS HUSKA

[T] 703.425.3862

SUITE 316

KK ENGINEERING, LLC

COLUMBIA, MD 21045

[W] WWW.KKDESIGN.COM

STRUCTURAL ENGINEER:

GAVIN & ASSOC. STRUCTURAL

[W] WWW.GAVINENGINEERING.COM

HUSKA & HORGAN ENGINEERING, INC.

[W] WWW.HUSKACONSULTING.COM

[W] 3877.DESIGN

COPYRIGHT NOTICE:

ARCHITECT

DAVID TRACZ, AIA, NCARB

WASHINGTON DC 20007

PALMAR CONSTRUCTION

NICHOLSON ST HOLDINGS LLC

700 RANDOLPH PLACE NW

WASHINGTON DC 20011

[W] WWW.3877.DESIGN

[T] 202.350.4244

CONTRACTOR:

769 GRACE STREET

HERNDON, VA 20170

BL#- 410514000181

[T] 703.589.4832

MATT MEDVENE

[T] 703.589.4832

3299 K STREET NW, SUITE 300

PROJECT: GLOVER PARK RESIDENCES ADDRESS: 2200-2212 40TH PLACE NW WASHINGTON, DC 20007

SHEET SUBMISSION INDEX ISSUE FOR PERMIT - 05.02.2025

REVISION

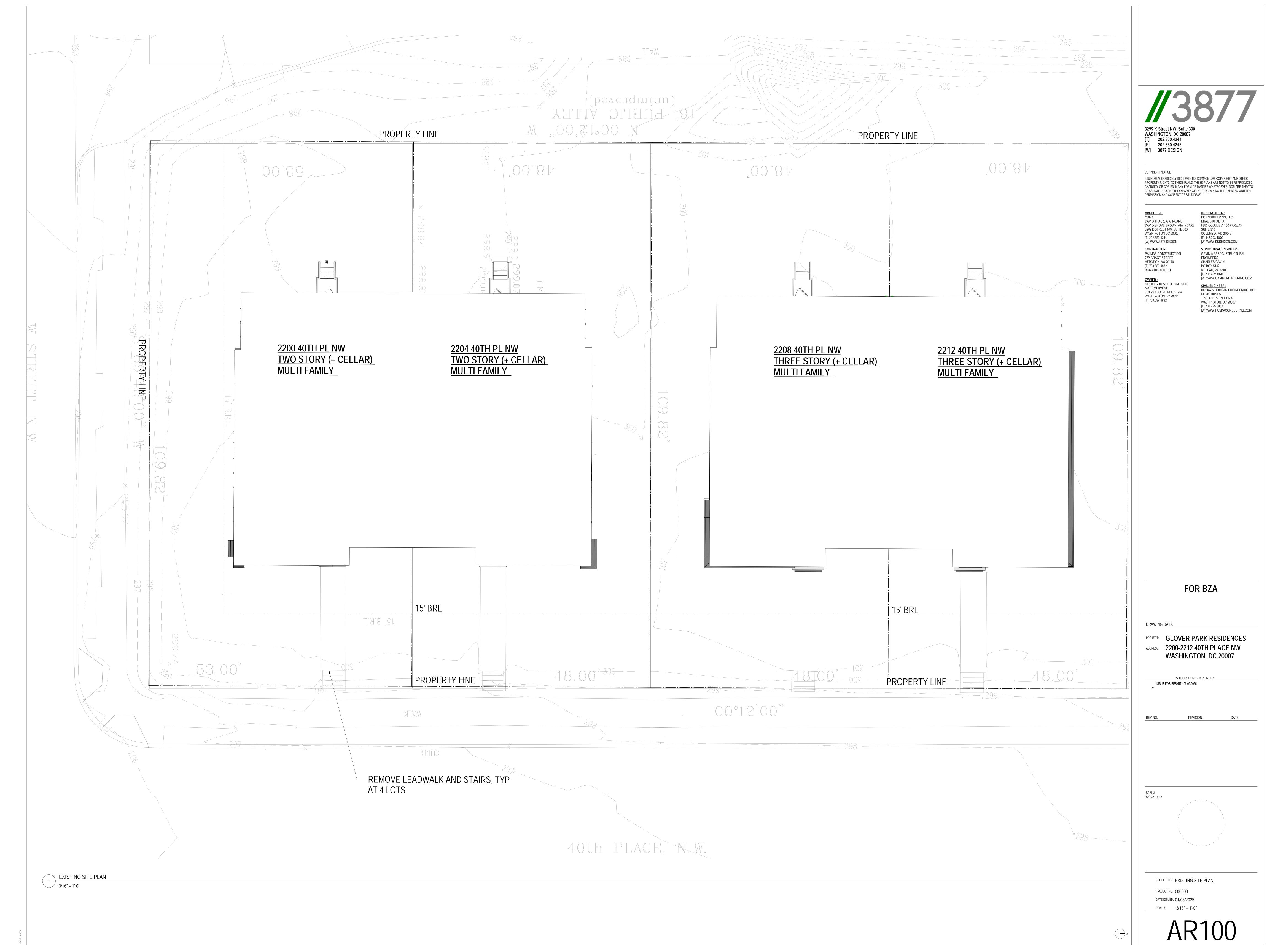
SEAL & SIGNATURE:

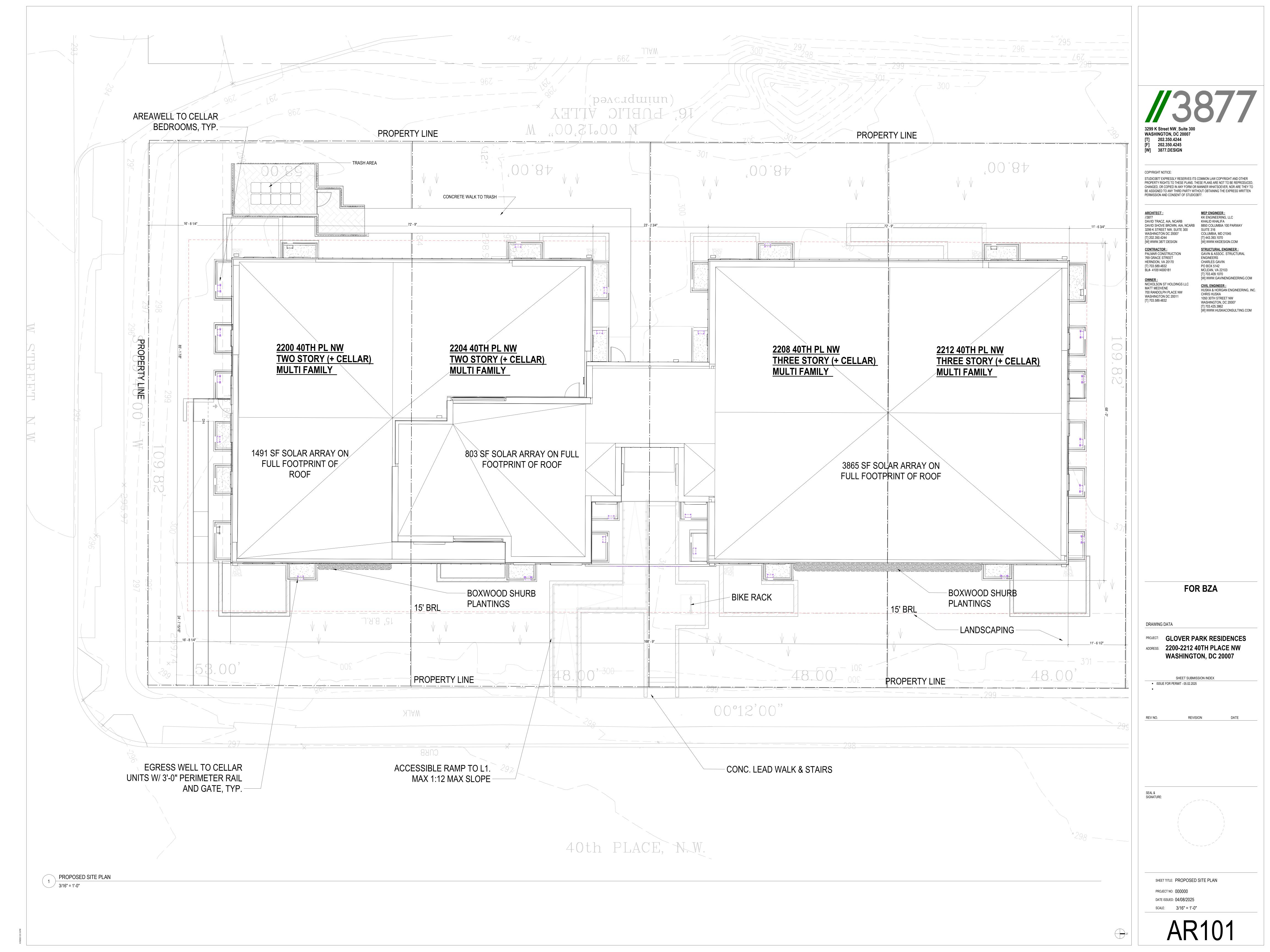
SHEET TITLE: PROJECT INFORMATION

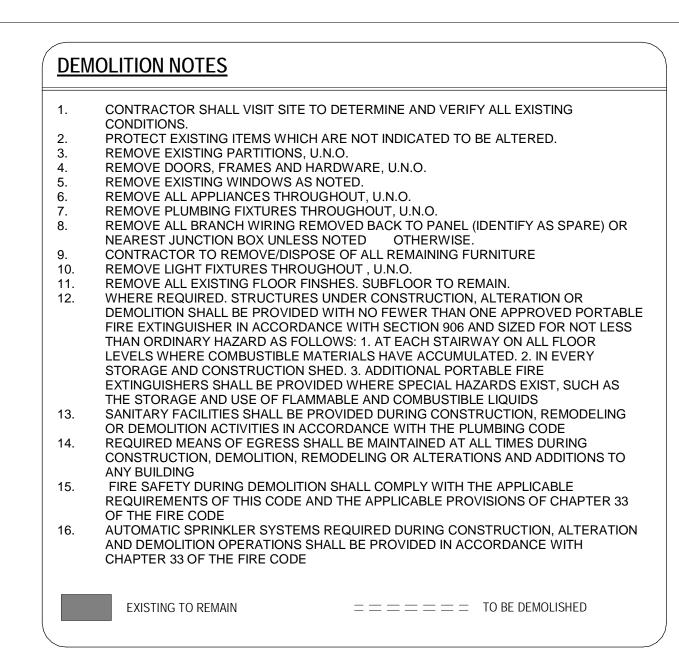
PROJECT NO: 000000

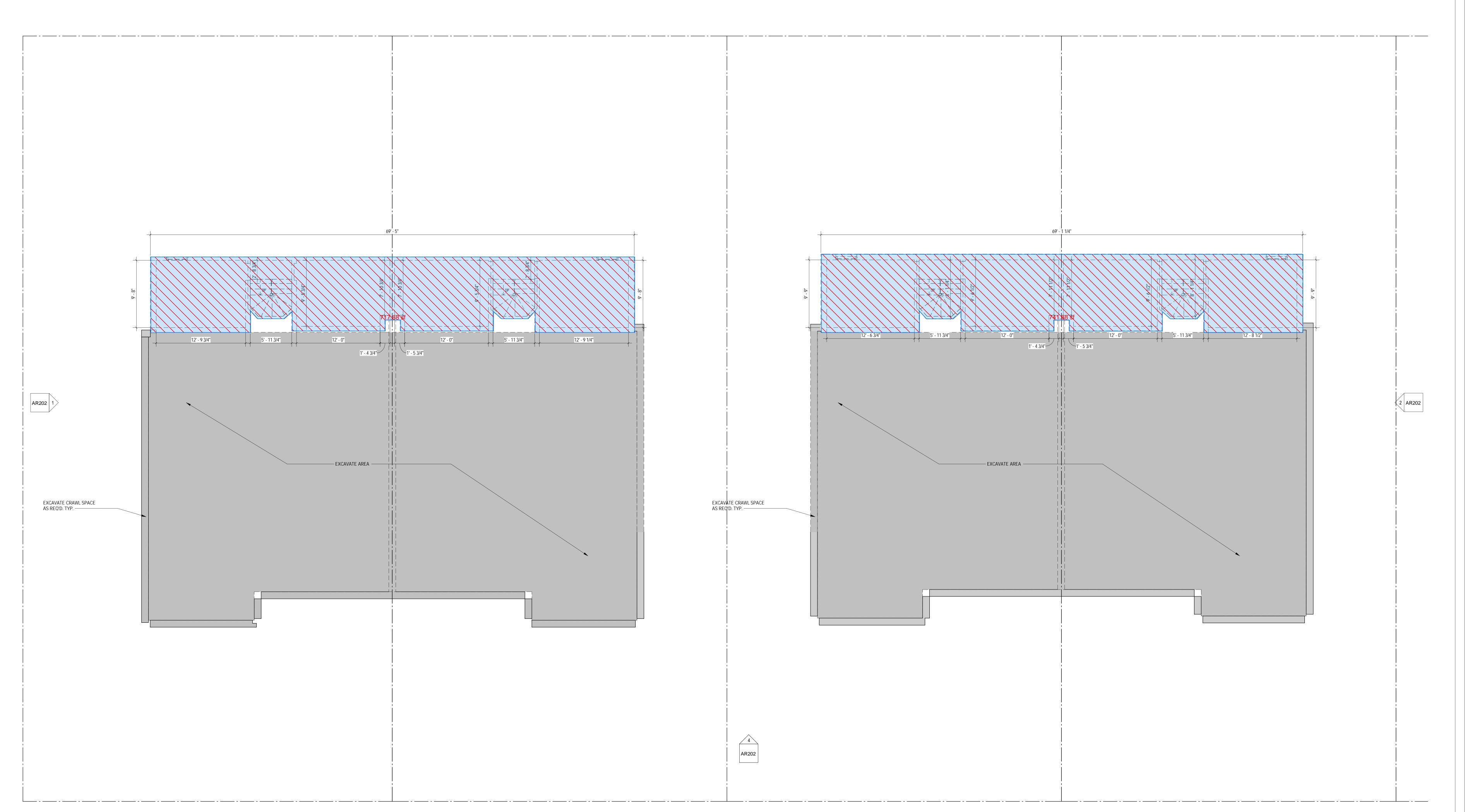
DATE ISSUED: 04/08/2025

SCALE: 12" = 1'-0"

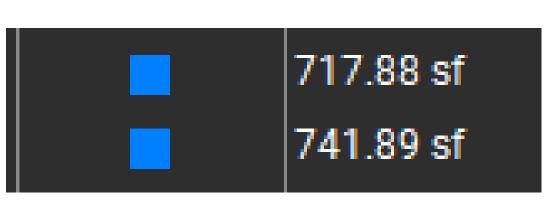








1 CELLAR - DEMOLITION FLOOR PLAN
3/16" = 1'-0"



EXISITING CELLAR TOTAL: 1,459.77 SF WASHINGTON, DC 20007 [T] 202.350.4244 [F] 202.350.4245 [W] 3877.DESIGN

COPYRIGHT NOTICE: STUDIO3877 EXPRESSLY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS TO THESE PLANS. THESE PLANS ARE NOT TO BE REPRODUCED, CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO ANY THIRD PARTY WITHOUT OBTAINING THE EXPRESS WRITTEN PERMISSION AND CONSENT OF STUDIO3877.

<u>ARCHITECT :</u> //3877 DAVID TRACZ, AIA, NCARB DAVID SHOVE BROWN, AIA, NCARB 8850 COLUMBIA 100 PARWAY 3299 K STREET NW, SUITE 300 WASHINGTON DC 20007 [T] 202.350.4244 [W] WWW.3877.DESIGN CONTRACTOR: PALMAR CONSTRUCTION

769 GRACE STREET HERNDON, VA 20170 [T] 703.589.4832 BL#- 410514000181 NICHOLSON ST HOLDINGS LLC MATT MEDVENE 700 RANDOLPH PLACE NW WASHINGTON DC 20011 [T] 703.589.4832

GAVIN & ASSOC. STRUCTURAL **ENGINEERS** CHARLES GAVIN PO BOX 5142 MCLEAN, VA 22103 [T] 703.409.1070 [W] WWW.GAVINENGINEERING.COM **CIVIL ENGINEER:** HUSKA & HORGAN ENGINEERING, INC. CHRIS HUSKA 1050 30TH STREET NW WASHINGTON, DC 20007 [T] 703.425.3862 [W] WWW.HUSKACONSULTING.COM

MEP ENGINEER : KK ENGINEERING, LLC

KHALID KHALIFA

COLUMBIA, MD 21045

[W] WWW.KKDESIGN.COM

STRUCTURAL ENGINEER:

[T] 443.393.1070

SUITE 316

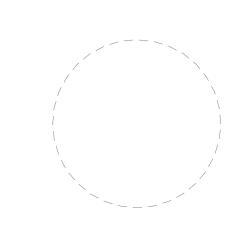
FOR BZA

DRAWING DATA

PROJECT: GLOVER PARK RESIDENCES ADDRESS: 2200-2212 40TH PLACE NW WASHINGTON, DC 20007

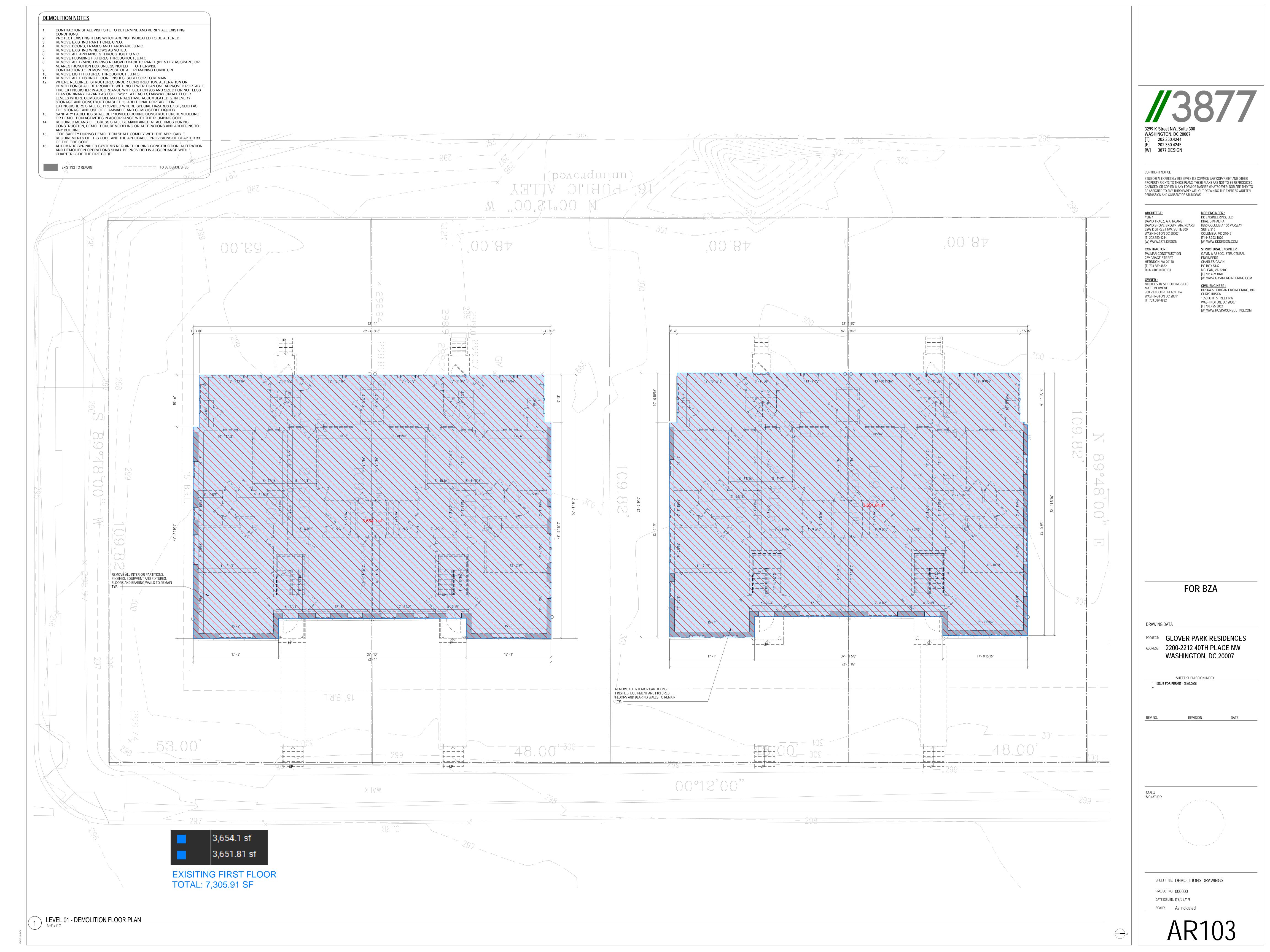
> SHEET SUBMISSION INDEX " ISSUE FOR PERMIT - 05.02.2025

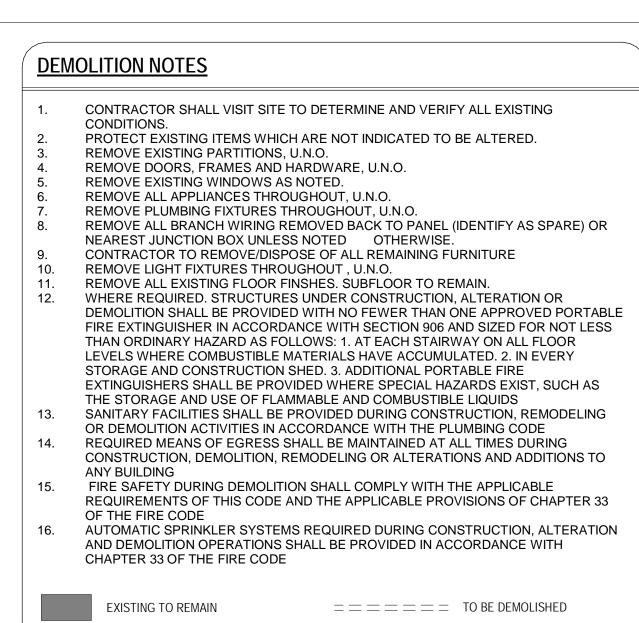
REVISION

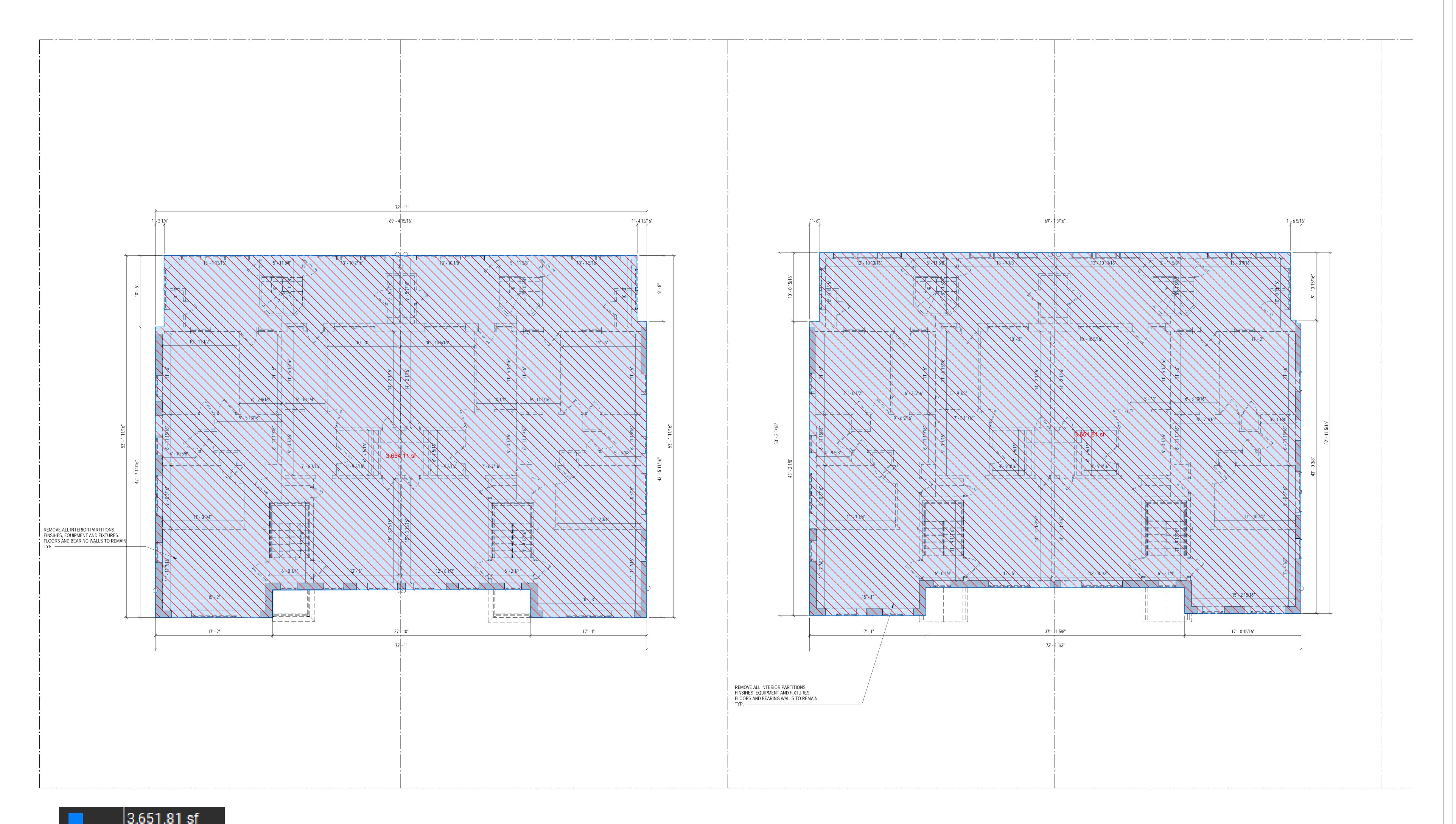


SHEET TITLE: DEMOLITIONS DRAWINGS PROJECT NO: 000000

DATE ISSUED: 07/24/19 SCALE: As indicated







EXISITING SECOND FLOOR

TOTAL: 7,305.91 SF

WASHINGTON, DC 20007 [T] 202.350.4244 [F] 202.350.4245 [W] 3877.DESIGN

COPYRIGHT NOTICE: STUDIO3877 EXPRESSLY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS TO THESE PLANS. THESE PLANS ARE NOT TO BE REPRODUCED, CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO ANY THIRD PARTY WITHOUT OBTAINING THE EXPRESS WRITTEN PERMISSION AND CONSENT OF STUDIO3877.

ARCHITECT : //3877 DAVID TRACZ, AIA, NCARB DAVID SHOVE BROWN, AIA, NCARB 8850 COLUMBIA 100 PARWAY 3299 K STREET NW, SUITE 300 [T] 202.350.4244 [W] WWW.3877.DESIGN

WASHINGTON DC 20007 **CONTRACTOR:** PALMAR CONSTRUCTION

769 GRACE STREET HERNDON, VA 20170 [T] 703.589.4832 BL#- 410514000181 NICHOLSON ST HOLDINGS LLC MATT MEDVENE 700 RANDOLPH PLACE NW

WASHINGTON DC 20011

[T] 703.589.4832

COLUMBIA, MD 21045 [T] 443.393.1070 [W] WWW.KKDESIGN.COM STRUCTURAL ENGINEER: GAVIN & ASSOC. STRUCTURAL **ENGINEERS** CHARLES GAVIN PO BOX 5142 MCLEAN, VA 22103 [T] 703.409.1070 [W] WWW.GAVINENGINEERING.COM **CIVIL ENGINEER:** HUSKA & HORGAN ENGINEERING, INC.

MEP ENGINEER : KK ENGINEERING, LLC

KHALID KHALIFA

CHRIS HUSKA

[T] 703.425.3862

1050 30TH STREET NW

WASHINGTON, DC 20007

[W] WWW.HUSKACONSULTING.COM

SUITE 316

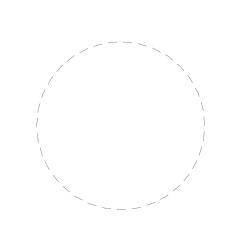
FOR BZA

DRAWING DATA

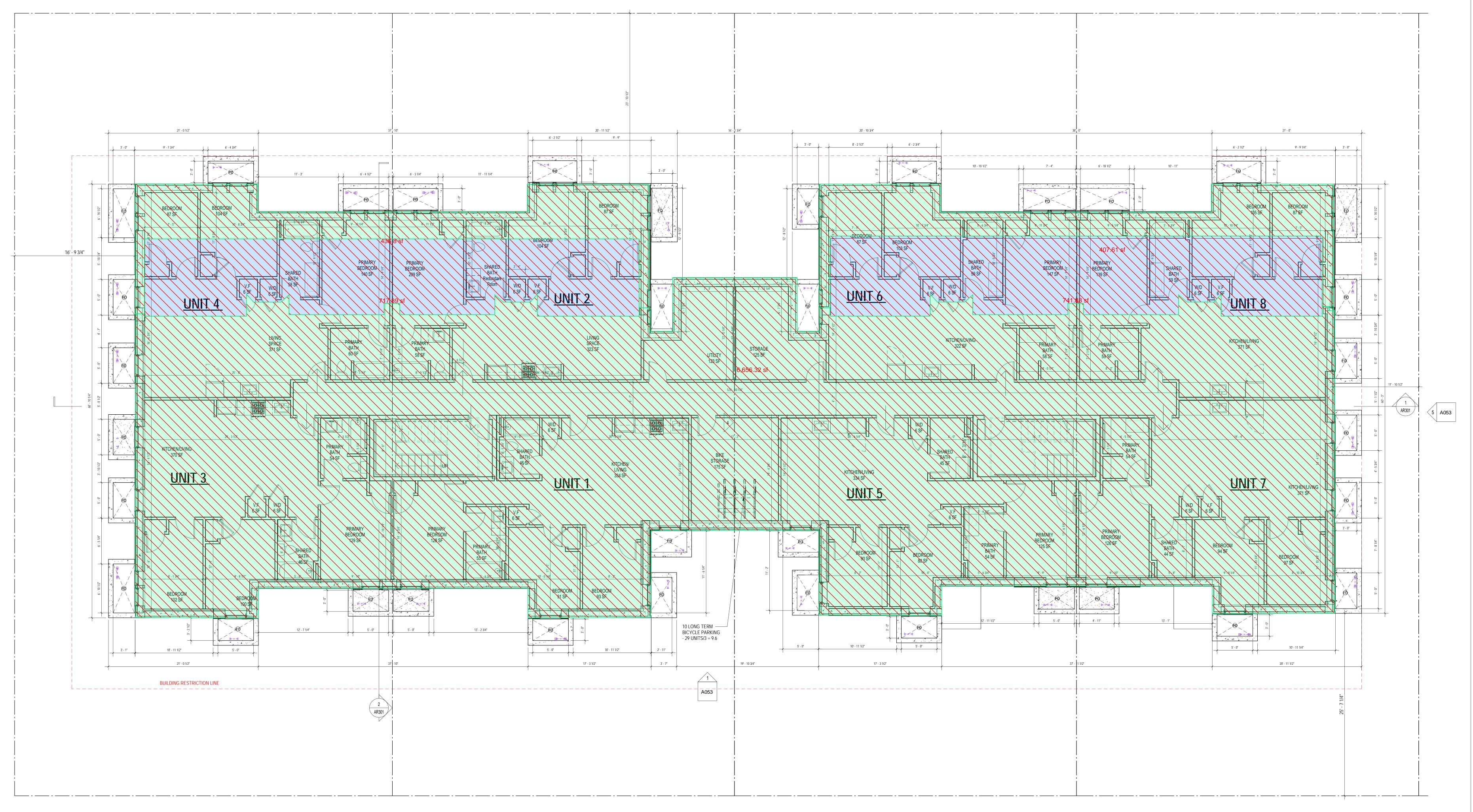
PROJECT: GLOVER PARK RESIDENCES ADDRESS: 2200-2212 40TH PLACE NW WASHINGTON, DC 20007

> SHEET SUBMISSION INDEX " ISSUE FOR PERMIT - 05.02.2025

REVISION



SHEET TITLE: DEMOLITIONS DRAWINGS PROJECT NO: 000000 DATE ISSUED: 07/24/19



CONSTRUCTION GENERAL NOTES

- ALL DIMENSIONS TO FINISH FACE, U.N.O. ALL INTERIOR PARTITIONS TO BE TYPE A, U.N.O. SEE GI.01 FOR PARTITION ALL INTERIOR WALLS TO BE PAINTED, U.N.O. ALL CEILINGS TO BE 5/8" GWB - PAINTED - FLAT FINISH ALL WALLS TO BE PAINTED - EGGSHELL FINISH
- REPAIR ALL WALLS EXISTING TO REMAIN AS REQUIRED SEE ELEVATIONS FOR WINDOW TAGS PROVIDE ARC-FAULT PROTECTION FOR ALL LIVING SPACE OUTLETS TO COMPLY ALL FLOORING TO BE CONTINUOUS HARDWOOD SPECIFIED BY OWNER, U.N.O. 10. REPLACE ALL EXISTING WINDOWS W LOW-E GLASS WINDOWS 11. GC TO VERIFY INSULATION OF EXISTING EXTERIOR WALLS TO REMAIN MEETS R8/13 ACCORDING TO 2017 IECC 402.1.1 12. AIR LEAKAGE RATE NOT TO EXCEED 3 AIR CHANGES PER HOUR. GC TO TEST BUILDING THERMAL ENVELOP IN ACCORDANCE WITH 2017 IECC 402.4.1.2 13. GC TO PROVIDE NO FEWER THAN ONE APPROVE PORTABLE FIRE

EXTINGUISHERS IN ACCORDANCE WITH SECTION 906. AREAS TO HAVE FIRE

- EXTIGUISHERS AS FOLLOWS: EA. STAIRWAY FLOOR LEVEL, STORAGE AND CONSTRUCTION SHED, WHERE SPECIAL HAZARDS EXIST. SEE PLAN FOR FIRE EXTINGUISHER (F.E.) LOCATIONS. 14. GC TO PROVIDE PORTABLE FIRE EXTINGUISHERS IN ALL KITCHEN AREAS. 15. HANDRAILS AND GUARDS SHALL BE DESIGNED TO RESIST A LINEAR LOAD OF 50 POUNDS PER LINEAR FOOT (PLF) (0.73 KN/M). 16. HANDRAILS AND GUARDS SHALL BE DESIGNED TO RESIST A CONCENTRATED LOAD OF 200 POUNDS (0.89 KN) 17. WALLS, PARTITIONS, AND FLOOR/CEILING ASSEMBLIES SEPARATING DWELLING
- UNITS AND SLEEPING UNITS FROM EACH OTHER OR FROM PUBLIC OR SERVICE AREAS SHALL HAVE A SOUND TRANSMISSION CLASS (STC) OF NOT LESS THAN 50 (45 IF FIELD TESTED) FOR AIR-BORNE NOISE WHEN TESTED IN ACCORDANCE 18. GRAB BARS, SHOWER SEATS AND DRESSING ROOM BENCH SEATS SHALL BE DESIGNED TO RESIST A SINGLE CONCENTRATED LOAD OF 250 POUNDS (1.11 KN) APPLIED IN ANY DIRECTION AT ANY POINT ON THE GRAB BAR OR SEAT SO AS TO PRODUCE THE MAXIMUM LOAD EFFECTS
- 19. ACCESSORIES SUCH AS GRAB BARS, TOWEL BARS, PAPER DISPENSERS AND SOAP DISHES, PROVIDED ON OR WITHIN WALLS, SHALL BE INSTALLED AND SEALED TO PROTECT STRUCTURAL ELEMENTS FROM MOISTURE 20. WINDOW WELL DEPTH DETERMINED BY VENTILATION REQUIREMENTS, SEE SHEET A020 FOR CALCULATION
- 21. ALL WET AREAS TO BE PAINTED WITH SHERWIN WILLIAMS EMERALD INTERIOR PAINT, SEMI-GLOSS, PRODUCT NUMBER: K38W00351; PAINT OFFERS WASHABILITY, PREVENTS STAINS FROM PENETRATING, AND CONTAINS PROPERTIES THAT INHIBIT THE GROWTH OF MOLD AND MILDEW ON THE

EXISTING TO REMAIN NEW CONSTRUCTION

22. FRONT LOAD WASHER/DRYER COMBO UNIT. UNIT TO MEET REQUIREMENTS OF

INTERIOR FINISHES (PER DCBC TABLE 803.11) Class A = Flame spread index 0-25; smoke-developed index 0-450 Class B = Flame spread index 26-75; smoke-developed index 0-450 Class C = Flame spread index 76-200; smoke-developed index 0-450

OCCUPANCY GROUP A-2, SPRINKLERED (MOST RESTRICTIVE) Interior exit stairways, interior exit ramps and exit passageways: Class B Corridors and enclosure for exit access stairways and exit access ramps: Rooms and enclosed spaces: Class C

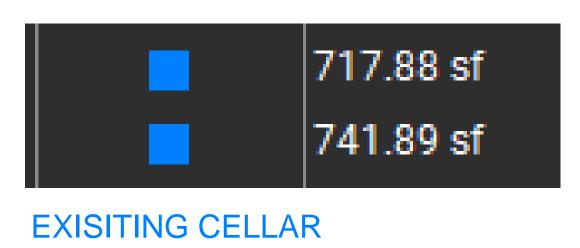
occupant load of 300 persons or less.

applied directly to a noncombustible base or over furring strips applied to a noncombustible base and fireblocked as required by Section 803.13.1. <u>b.</u> In other than Group I-3 occupancies in buildings less than three stories above grade plane, Class B interior finish for nonsprinklered buildings and Class C interior finish for sprinklered buildings shall be permitted in interior exit stairways c. Requirements for rooms and enclosed spaces shall be based upon spaces enclosed by partitions. Where a fire-resistance rating is required for structural elements, the enclosing partitions shall extend from the floor to the ceiling. Partitions that do not comply with this shall be considered enclosing spaces and

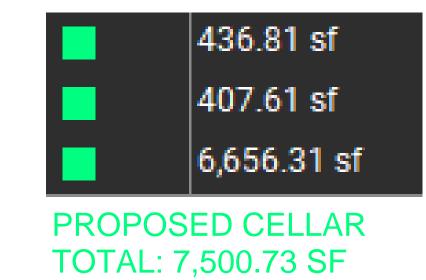
a. Class C interior finish materials shall be permitted for wainscotting or paneling of

not more than 1,000 square feet of applied surface area in the grade lobby where

the rooms or spaces on both sides shall be considered one. In determining the applicable requirements for rooms and enclosed spaces, the specific occupancy thereof shall be the governing factor regardless of the group classification of the building or structure. d. Lobby areas in Group A-1, A-2 and A-3 occupancies shall not be less than Class B materials. e. Class C interior finish materials shall be permitted in places of assembly with an



TOTAL: 1,459.77 SF



3299 K Street NW_Suite 300 WASHINGTON, DC 20007 [T] 202.350.4244 [F] 202.350.4245 [W] 3877.DESIGN

COPYRIGHT NOTICE: STUDIO3877 EXPRESSLY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS TO THESE PLANS. THESE PLANS ARE NOT TO BE REPRODUCED, CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO ANY THIRD PARTY WITHOUT OBTAINING THE EXPRESS WRITTEN PERMISSION AND CONSENT OF STUDIO3877.

DAVID TRACZ, AIA, NCARB KHALID KHALIFA DAVID SHOVE BROWN, AIA, NCARB 8850 COLUMBIA 100 PARWAY 3299 K STREET NW, SUITE 300 WASHINGTON DC 20007 COLUMBIA, MD 21045 [T] 443.393.1070 [W] WWW.KKDESIGN.COM

[T] 202.350.4244 [W] WWW.3877.DESIGN <u>CONTRACTOR</u>: PALMAR CONSTRUCTION 769 GRACE STREET HERNDON, VA 20170 [T] 703.589.4832 BL#- 410514000181

NICHOLSON ST HOLDINGS LLC MATT MEDVENE 700 RANDOLPH PLACE NW WASHINGTON DC 20011 [T] 703.589.4832

ENGINEERS CHARLES GAVIN PO BOX 5142 MCLEAN, VA 22103 [T] 703.409.1070 [W] WWW.GAVINENGINEERING.COM **CIVIL ENGINEER:** HUSKA & HORGAN ENGINEERING, INC. CHRIS HUSKA 1050 30TH STREET NW WASHINGTON, DC 20007 [T] 703.425.3862 [W] WWW.HUSKACONSULTING.COM

STRUCTURAL ENGINEER:

GAVIN & ASSOC. STRUCTURAL

MEP ENGINEER:

FOR BZA

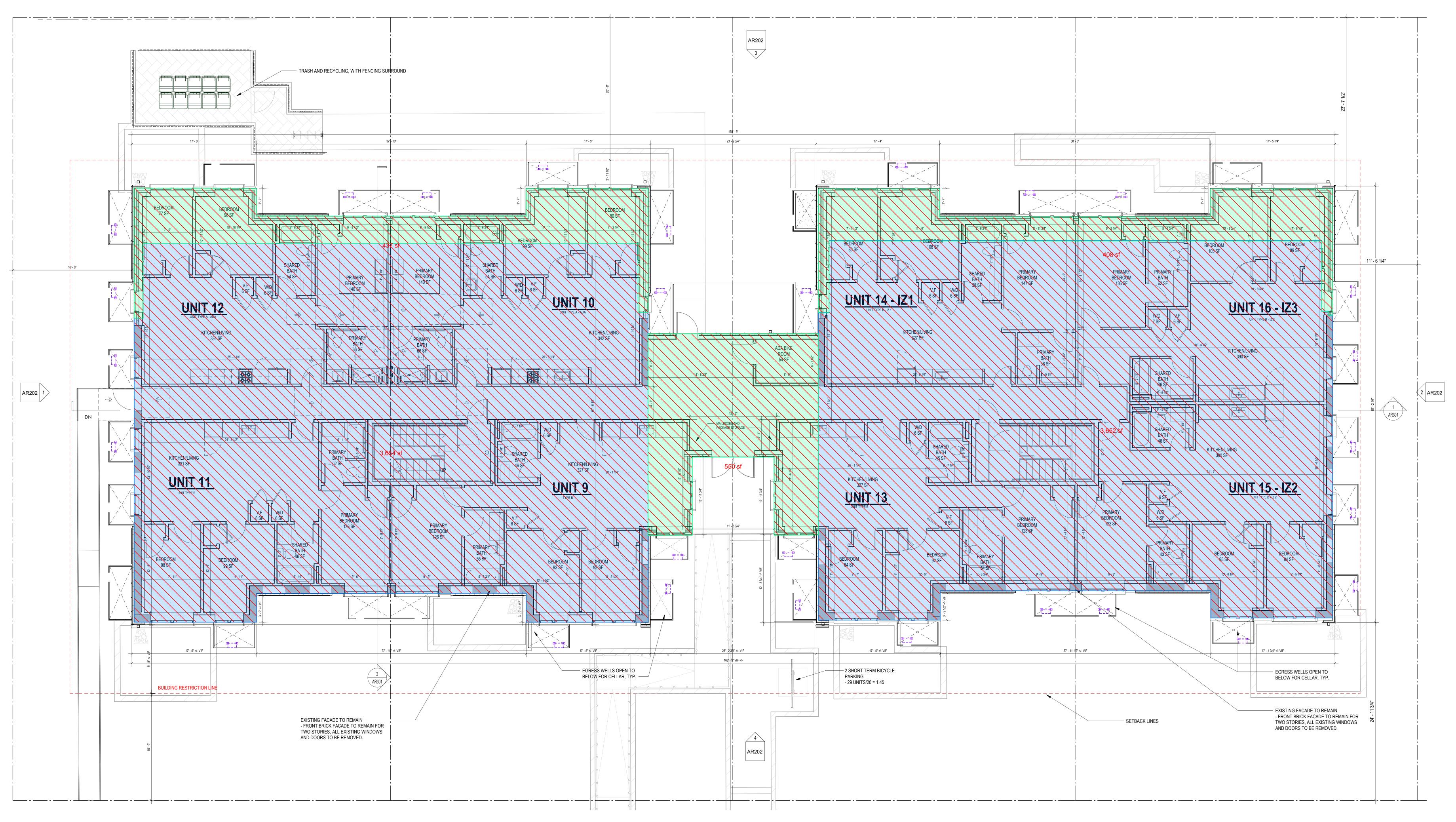
DRAWING DATA

PROJECT: GLOVER PARK RESIDENCES ADDRESS: 2200-2212 40TH PLACE NW WASHINGTON, DC 20007

> SHEET SUBMISSION INDEX " ISSUE FOR PERMIT - 05.02.2025

REVISION

SHEET TITLE: CELLAR - FLOOR PLAN PROJECT NO: 000000 DATE ISSUED: 04/08/2025



1 FLOOR PLAN - LEVEL 1 PROPOSED

CONSTRUCTION GENERAL NOTES

- ALL DIMENSIONS TO FINISH FACE, U.N.O. ALL INTERIOR PARTITIONS TO BE TYPE A, U.N.O. SEE GI.01 FOR PARTITION ALL INTERIOR WALLS TO BE PAINTED, U.N.O. ALL CEILINGS TO BE 5/8" GWB - PAINTED - FLAT FINISH
- ALL WALLS TO BE PAINTED EGGSHELL FINISH REPAIR ALL WALLS EXISTING TO REMAIN AS REQUIRED SEE ELEVATIONS FOR WINDOW TAGS
- PROVIDE ARC-FAULT PROTECTION FOR ALL LIVING SPACE OUTLETS TO COMPLY ALL FLOORING TO BE CONTINUOUS HARDWOOD SPECIFIED BY OWNER, U.N.O. REPLACE ALL EXISTING WINDOWS W LOW-E GLASS WINDOWS GC TO VERIFY INSULATION OF EXISTING EXTERIOR WALLS TO REMAIN MEETS R8/13 ACCORDING TO 2017 IECC 402.1.1 12. AIR LEAKAGE RATE NOT TO EXCEED 3 AIR CHANGES PER HOUR. GC TO TEST BUILDING THERMAL ENVELOP IN ACCORDANCE WITH 2017 IECC 402.4.1.2 13. GC TO PROVIDE NO FEWER THAN ONE APPROVE PORTABLE FIRE EXTINGUISHERS IN ACCORDANCE WITH SECTION 906. AREAS TO HAVE FIRE EXTIGUISHERS AS FOLLOWS: EA. STAIRWAY FLOOR LEVEL, STORAGE AND

CONSTRUCTION SHED, WHERE SPECIAL HAZARDS EXIST. SEE PLAN FOR FIRE

- EXTINGUISHER (F.E.) LOCATIONS. 14. GC TO PROVIDE PORTABLE FIRE EXTINGUISHERS IN ALL KITCHEN AREAS. 15. HANDRAILS AND GUARDS SHALL BE DESIGNED TO RESIST A LINEAR LOAD OF 50 POUNDS PER LINEAR FOOT (PLF) (0.73 KN/M). 16. HANDRAILS AND GUARDS SHALL BE DESIGNED TO RESIST A CONCENTRATED LOAD OF 200 POUNDS (0.89 KN) 17. WALLS, PARTITIONS, AND FLOOR/CEILING ASSEMBLIES SEPARATING DWELLING
- UNITS AND SLEEPING UNITS FROM EACH OTHER OR FROM PUBLIC OR SERVICE AREAS SHALL HAVE A SOUND TRANSMISSION CLASS (STC) OF NOT LESS THAN 50 (45 IF FIELD TESTED) FOR AIR-BORNE NOISE WHEN TESTED IN ACCORDANCE WITH ASTM E90 18. GRAB BARS, SHOWER SEATS AND DRESSING ROOM BENCH SEATS SHALL BE DESIGNED TO RESIST A SINGLE CONCENTRATED LOAD OF 250 POUNDS (1.11 KN) APPLIED IN ANY DIRECTION AT ANY POINT ON THE GRAB BAR OR SEAT SO AS TO PRODUCE THE MAXIMUM LOAD EFFECTS 19. ACCESSORIES SUCH AS GRAB BARS, TOWEL BARS, PAPER DISPENSERS AND SOAP DISHES, PROVIDED ON OR WITHIN WALLS, SHALL BE INSTALLED AND
- SEALED TO PROTECT STRUCTURAL ELEMENTS FROM MOISTURE 20. WINDOW WELL DEPTH DETERMINED BY VENTILATION REQUIREMENTS, SEE SHEET A020 FOR CALCULATION 21. ALL WET AREAS TO BE PAINTED WITH SHERWIN WILLIAMS EMERALD INTERIOR PAINT, SEMI-GLOSS, PRODUCT NUMBER: K38W00351; PAINT OFFERS WASHABILITY, PREVENTS STAINS FROM PENETRATING, AND CONTAINS
- PROPERTIES THAT INHIBIT THE GROWTH OF MOLD AND MILDEW ON THE 22. FRONT LOAD WASHER/DRYER COMBO UNIT. UNIT TO MEET REQUIREMENTS OF

2017 ICC SECTION 611

EXISTING TO REMAIN NEW CONSTRUCTION

OCCUPANCY GROUP A-2, SPRINKLERED (MOST RESTRICTIVE) Interior exit stairways, interior exit ramps and exit passageways: Class B Corridors and enclosure for exit access stairways and exit access ramps: Rooms and enclosed spaces: Class C a. Class C interior finish materials shall be permitted for wainscotting or paneling of not more than 1,000 square feet of applied surface area in the grade lobby where applied directly to a noncombustible base or over furring strips applied to a noncombustible base and fireblocked as required by Section 803.13.1. b. In other than Group I-3 occupancies in buildings less than three stories above grade plane, Class B interior finish for nonsprinklered buildings and Class C interior finish for sprinklered buildings shall be permitted in interior exit stairways c. Requirements for rooms and enclosed spaces shall be based upon spaces

occupant load of 300 persons or less.

INTERIOR FINISHES (PER DCBC TABLE 803.11)

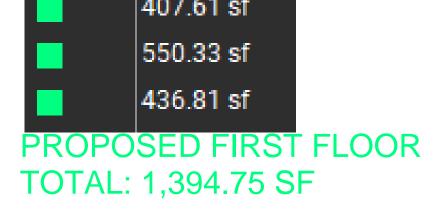
Class A = Flame spread index 0-25; smoke-developed index 0-450

Class B = Flame spread index 26-75; smoke-developed index 0-450

Class C = Flame spread index 76-200; smoke-developed index 0-450

enclosed by partitions. Where a fire-resistance rating is required for structural elements, the enclosing partitions shall extend from the floor to the ceiling. Partitions that do not comply with this shall be considered enclosing spaces and the rooms or spaces on both sides shall be considered one. In determining the applicable requirements for rooms and enclosed spaces, the specific occupancy thereof shall be the governing factor regardless of the group classification of the building or structure. d. Lobby areas in Group A-1, A-2 and A-3 occupancies shall not be less than Class B materials. e. Class C interior finish materials shall be permitted in places of assembly with an





WASHINGTON, DC 20007 202.350.4244 202.350.4245 [W] 3877.DESIGN

COPYRIGHT NOTICE: STUDIO3877 EXPRESSLY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS TO THESE PLANS. THESE PLANS ARE NOT TO BE REPRODUCED, CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO ANY THIRD PARTY WITHOUT OBTAINING THE EXPRESS WRITTEN PERMISSION AND CONSENT OF STUDIO3877.

DAVID TRACZ, AIA, NCARB DAVID SHOVE BROWN, AIA, NCARB 8850 COLUMBIA 100 PARWAY 3299 K STREET NW, SUITE 300 WASHINGTON DC 20007

[T] 202.350.4244 [W] WWW.3877.DESIGN **CONTRACTOR:** PALMAR CONSTRUCTION 769 GRACE STREET HERNDON, VA 20170 [T] 703.589.4832 BL#- 410514000181

[T] 703.589.4832

NICHOLSON ST HOLDINGS LLC MATT MEDVENE 700 RANDOLPH PLACE NW WASHINGTON DC 20011

COLUMBIA, MD 21045 [T] 443.393.1070 [W] WWW.KKDESIGN.COM STRUCTURAL ENGINEER: GAVIN & ASSOC. STRUCTURAL CHARLES GAVIN PO BOX 5142 MCLEAN, VA 22103 [T] 703.409.1070 [W] WWW.GAVINENGINEERING.COM **CIVIL ENGINEER:**

KHALID KHALIFA

SUITE 316

HUSKA & HORGAN ENGINEERING, INC. CHRIS HUSKA 1050 30TH STREET NW WASHINGTON, DC 20007 [T] 703.425.3862 [W] WWW.HUSKACONSULTING.COM

FOR BZA

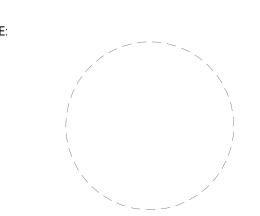
DRAWING DATA

PROJECT: GLOVER PARK RESIDENCES ADDRESS: 2200-2212 40TH PLACE NW **WASHINGTON, DC 20007**

> SHEET SUBMISSION INDEX ISSUE FOR PERMIT - 05.02.2025

REVISION

REV NO.



SHEET TITLE: LEVEL 1 - FLOOR PLAN PROJECT NO: **000000**

DATE ISSUED: 04/08/2025 SCALE: As indicated



1 FLOOR PLAN - LEVEL 2 PROPOSED

3/16" = 1'-0"

CONSTRUCTION GENERAL NOTES

- ALL DIMENSIONS TO FINISH FACE, U.N.O. ALL INTERIOR PARTITIONS TO BE TYPE A, U.N.O. SEE GI.01 FOR PARTITION ALL INTERIOR WALLS TO BE PAINTED, U.N.O. ALL CEILINGS TO BE 5/8" GWB - PAINTED - FLAT FINISH ALL WALLS TO BE PAINTED - EGGSHELL FINISH
- REPAIR ALL WALLS EXISTING TO REMAIN AS REQUIRED SEE ELEVATIONS FOR WINDOW TAGS PROVIDE ARC-FAULT PROTECTION FOR ALL LIVING SPACE OUTLETS TO COMPLY ALL FLOORING TO BE CONTINUOUS HARDWOOD SPECIFIED BY OWNER, U.N.O. 10. REPLACE ALL EXISTING WINDOWS W LOW-E GLASS WINDOWS 11. GC TO VERIFY INSULATION OF EXISTING EXTERIOR WALLS TO REMAIN MEETS R8/13 ACCORDING TO 2017 IECC 402.1.1 12. AIR LEAKAGE RATE NOT TO EXCEED 3 AIR CHANGES PER HOUR. GC TO TEST BUILDING THERMAL ENVELOP IN ACCORDANCE WITH 2017 IECC 402.4.1.2 13. GC TO PROVIDE NO FEWER THAN ONE APPROVE PORTABLE FIRE EXTINGUISHERS IN ACCORDANCE WITH SECTION 906. AREAS TO HAVE FIRE EXTIGUISHERS AS FOLLOWS: EA. STAIRWAY FLOOR LEVEL, STORAGE AND
- CONSTRUCTION SHED, WHERE SPECIAL HAZARDS EXIST. SEE PLAN FOR FIRE EXTINGUISHER (F.E.) LOCATIONS. 14. GC TO PROVIDE PORTABLE FIRE EXTINGUISHERS IN ALL KITCHEN AREAS. 15. HANDRAILS AND GUARDS SHALL BE DESIGNED TO RESIST A LINEAR LOAD OF 50 POUNDS PER LINEAR FOOT (PLF) (0.73 KN/M). 16. HANDRAILS AND GUARDS SHALL BE DESIGNED TO RESIST A CONCENTRATED LOAD OF 200 POUNDS (0.89 KN) 17. WALLS, PARTITIONS, AND FLOOR/CEILING ASSEMBLIES SEPARATING DWELLING
- UNITS AND SLEEPING UNITS FROM EACH OTHER OR FROM PUBLIC OR SERVICE AREAS SHALL HAVE A SOUND TRANSMISSION CLASS (STC) OF NOT LESS THAN 50 (45 IF FIELD TESTED) FOR AIR-BORNE NOISE WHEN TESTED IN ACCORDANCE WITH ASTM E90 18. GRAB BARS, SHOWER SEATS AND DRESSING ROOM BENCH SEATS SHALL BE DESIGNED TO RESIST A SINGLE CONCENTRATED LOAD OF 250 POUNDS (1.11 KN) APPLIED IN ANY DIRECTION AT ANY POINT ON THE GRAB BAR OR SEAT SO AS TO PRODUCE THE MAXIMUM LOAD EFFECTS
- 19. ACCESSORIES SUCH AS GRAB BARS, TOWEL BARS, PAPER DISPENSERS AND SOAP DISHES, PROVIDED ON OR WITHIN WALLS, SHALL BE INSTALLED AND SEALED TO PROTECT STRUCTURAL ELEMENTS FROM MOISTURE 20. WINDOW WELL DEPTH DETERMINED BY VENTILATION REQUIREMENTS, SEE SHEET A020 FOR CALCULATION
- PAINT, SEMI-GLOSS, PRODUCT NUMBER: K38W00351; PAINT OFFERS WASHABILITY, PREVENTS STAINS FROM PENETRATING, AND CONTAINS PROPERTIES THAT INHIBIT THE GROWTH OF MOLD AND MILDEW ON THE

EXISTING TO REMAIN NEW CONSTRUCTION

21. ALL WET AREAS TO BE PAINTED WITH SHERWIN WILLIAMS EMERALD INTERIOR 22. FRONT LOAD WASHER/DRYER COMBO UNIT. UNIT TO MEET REQUIREMENTS OF

Partitions that do not comply with this shall be considered enclosing spaces and the rooms or spaces on both sides shall be considered one. In determining the applicable requirements for rooms and enclosed spaces, the specific occupancy thereof shall be the governing factor regardless of the group classification of the building or structure. d. Lobby areas in Group A-1, A-2 and A-3 occupancies shall not be less than Class B materials. e. Class C interior finish materials shall be permitted in places of assembly with an occupant load of 300 persons or less.

INTERIOR FINISHES (PER DCBC TABLE 803.11)

a. Class C interior finish materials shall be permitted for wainscotting or paneling of

not more than 1,000 square feet of applied surface area in the grade lobby where

b. In other than Group I-3 occupancies in buildings less than three stories above

interior finish for sprinklered buildings shall be permitted in interior exit stairways

grade plane, Class B interior finish for nonsprinklered buildings and Class C

c. Requirements for rooms and enclosed spaces shall be based upon spaces

enclosed by partitions. Where a fire-resistance rating is required for structural

elements, the enclosing partitions shall extend from the floor to the ceiling.

applied directly to a noncombustible base or over furring strips applied to a noncombustible base and fireblocked as required by Section 803.13.1.

Class A = Flame spread index 0-25; smoke-developed index 0-450

Rooms and enclosed spaces: Class C

Class B = Flame spread index 26-75; smoke-developed index 0-450

Class C = Flame spread index 76-200; smoke-developed index 0-450

OCCUPANCY GROUP A-2, SPRINKLERED (MOST RESTRICTIVE)

Interior exit stairways, interior exit ramps and exit passageways: Class B Corridors and enclosure for exit access stairways and exit access ramps:



EXISITING SECOND FLOOR

TOTAL: 7,305.91 SF



436.81 sf

[T] 202.350.4244 [F] 202.350.4245 [W] 3877.DESIGN

3299 K Street NW_Suite 300 WASHINGTON, DC 20007

COPYRIGHT NOTICE: STUDIO3877 EXPRESSLY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS TO THESE PLANS. THESE PLANS ARE NOT TO BE REPRODUCED, CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO ANY THIRD PARTY WITHOUT OBTAINING THE EXPRESS WRITTEN PERMISSION AND CONSENT OF STUDIO3877.

DAVID TRACZ, AIA, NCARB DAVID SHOVE BROWN, AIA, NCARB 8850 COLUMBIA 100 PARWAY 3299 K STREET NW, SUITE 300 WASHINGTON DC 20007 [T] 202.350.4244 [W] WWW.3877.DESIGN **CONTRACTOR:** PALMAR CONSTRUCTION 769 GRACE STREET

HERNDON, VA 20170 [T] 703.589.4832 BL#- 410514000181 NICHOLSON ST HOLDINGS LLC MATT MEDVENE

PO BOX 5142 MCLEAN, VA 22103 [T] 703.409.1070 [W] WWW.GAVINENGINEERING.COM **CIVIL ENGINEER:** HUSKA & HORGAN ENGINEERING, INC. 700 RANDOLPH PLACE NW CHRIS HUSKA WASHINGTON DC 20011 1050 30TH STREET NW [T] 703.589.4832 WASHINGTON, DC 20007 [T] 703.425.3862 [W] WWW.HUSKACONSULTING.COM

KHALID KHALIFA

COLUMBIA, MD 21045

[W] WWW.KKDESIGN.COM

STRUCTURAL ENGINEER:

GAVIN & ASSOC. STRUCTURAL

[T] 443.393.1070

ENGINEERS

CHARLES GAVIN

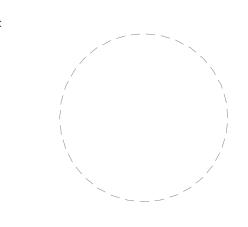
FOR BZA

DRAWING DATA

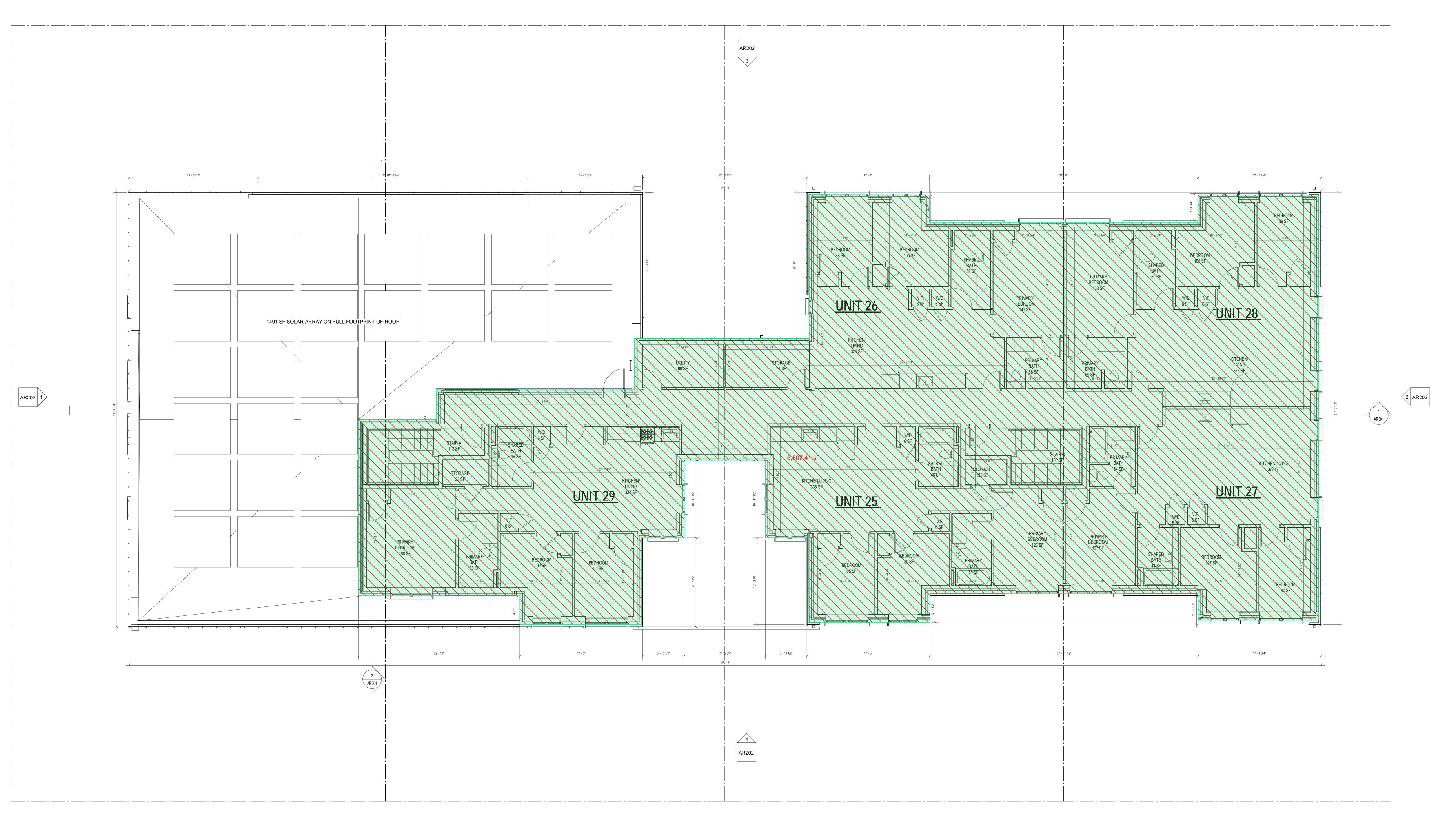
PROJECT: GLOVER PARK RESIDENCES ADDRESS: 2200-2212 40TH PLACE NW WASHINGTON, DC 20007

> SHEET SUBMISSION INDEX " ISSUE FOR PERMIT - 05.02.2025

> > REVISION



SHEET TITLE: LEVEL 2 - FLOOR PLAN PROJECT NO: 000000 DATE ISSUED: 04/08/2025



2 FLOOR PLAN - LEVEL 3 PROPOSED

CONSTRUCTION GENERAL NOTES

ALL DIMENSIONS TO FINISH FACE, U.N.O. ALL INTERIOR PARTITIONS TO BE TYPE A, U.N.O. SEE GI.01 FOR PARTITION ALL INTERIOR WALLS TO BE PAINTED, U.N.O. ALL CEILINGS TO BE 5/8" GWB - PAINTED - FLAT FINISH

ALL WALLS TO BE PAINTED - EGGSHELL FINISH REPAIR ALL WALLS EXISTING TO REMAIN AS REQUIRED SEE ELEVATIONS FOR WINDOW TAGS PROVIDE ARC-FAULT PROTECTION FOR ALL LIVING SPACE OUTLETS TO COMPLY ALL FLOORING TO BE CONTINUOUS HARDWOOD SPECIFIED BY OWNER, U.N.O. 10. REPLACE ALL EXISTING WINDOWS W LOW-E GLASS WINDOWS 11. GC TO VERIFY INSULATION OF EXISTING EXTERIOR WALLS TO REMAIN MEETS R8/13 ACCORDING TO 2017 IECC 402.1.1 12. AIR LEAKAGE RATE NOT TO EXCEED 3 AIR CHANGES PER HOUR. GC TO TEST BUILDING THERMAL ENVELOP IN ACCORDANCE WITH 2017 IECC 402.4.1.2 13. GC TO PROVIDE NO FEWER THAN ONE APPROVE PORTABLE FIRE EXTINGUISHERS IN ACCORDANCE WITH SECTION 906. AREAS TO HAVE FIRE EXTIGUISHERS AS FOLLOWS: EA. STAIRWAY FLOOR LEVEL, STORAGE AND

CONSTRUCTION SHED, WHERE SPECIAL HAZARDS EXIST. SEE PLAN FOR FIRE EXTINGUISHER (F.E.) LOCATIONS. 14. GC TO PROVIDE PORTABLE FIRE EXTINGUISHERS IN ALL KITCHEN AREAS. 15. HANDRAILS AND GUARDS SHALL BE DESIGNED TO RESIST A LINEAR LOAD OF 50 POUNDS PER LINEAR FOOT (PLF) (0.73 KN/M). 16. HANDRAILS AND GUARDS SHALL BE DESIGNED TO RESIST A CONCENTRATED LOAD OF 200 POUNDS (0.89 KN) 17. WALLS, PARTITIONS, AND FLOOR/CEILING ASSEMBLIES SEPARATING DWELLING UNITS AND SLEEPING UNITS FROM EACH OTHER OR FROM PUBLIC OR SERVICE

(45 IF FIELD TESTED) FOR AIR-BORNE NOISE WHEN TESTED IN ACCORDANCE 18. GRAB BARS, SHOWER SEATS AND DRESSING ROOM BENCH SEATS SHALL BE DESIGNED TO RESIST A SINGLE CONCENTRATED LOAD OF 250 POUNDS (1.11 KN) APPLIED IN ANY DIRECTION AT ANY POINT ON THE GRAB BAR OR SEAT SO AS TO PRODUCE THE MAXIMUM LOAD EFFECTS 19. ACCESSORIES SUCH AS GRAB BARS, TOWEL BARS, PAPER DISPENSERS AND SOAP DISHES, PROVIDED ON OR WITHIN WALLS, SHALL BE INSTALLED AND SEALED TO PROTECT STRUCTURAL ELEMENTS FROM MOISTURE

AREAS SHALL HAVE A SOUND TRANSMISSION CLASS (STC) OF NOT LESS THAN 50

20. WINDOW WELL DEPTH DETERMINED BY VENTILATION REQUIREMENTS, SEE SHEET A020 FOR CALCULATION 21. ALL WET AREAS TO BE PAINTED WITH SHERWIN WILLIAMS EMERALD INTERIOR PAINT, SEMI-GLOSS, PRODUCT NUMBER: K38W00351; PAINT OFFERS WASHABILITY, PREVENTS STAINS FROM PENETRATING, AND CONTAINS

PROPERTIES THAT INHIBIT THE GROWTH OF MOLD AND MILDEW ON THE 22. FRONT LOAD WASHER/DRYER COMBO UNIT. UNIT TO MEET REQUIREMENTS OF

EXISTING TO REMAIN NEW CONSTRUCTION

INTERIOR FINISHES (PER DCBC TABLE 803.11)

Class A = Flame spread index 0-25; smoke-developed index 0-450 Class B = Flame spread index 26-75; smoke-developed index 0-450 Class C = Flame spread index 76-200; smoke-developed index 0-450 OCCUPANCY GROUP A-2, SPRINKLERED (MOST RESTRICTIVE) Interior exit stairways, interior exit ramps and exit passageways: Class B Corridors and enclosure for exit access stairways and exit access ramps:

Rooms and enclosed spaces: Class C

Class B materials.

occupant load of 300 persons or less.

a. Class C interior finish materials shall be permitted for wainscotting or paneling of not more than 1,000 square feet of applied surface area in the grade lobby where applied directly to a noncombustible base or over furring strips applied to a noncombustible base and fireblocked as required by Section 803.13.1. <u>b.</u> In other than Group I-3 occupancies in buildings less than three stories above grade plane, Class B interior finish for nonsprinklered buildings and Class C interior finish for sprinklered buildings shall be permitted in interior exit stairways

c. Requirements for rooms and enclosed spaces shall be based upon spaces enclosed by partitions. Where a fire-resistance rating is required for structural elements, the enclosing partitions shall extend from the floor to the ceiling. Partitions that do not comply with this shall be considered enclosing spaces and the rooms or spaces on both sides shall be considered one. In determining the applicable requirements for rooms and enclosed spaces, the specific occupancy thereof shall be the governing factor regardless of the group classification of the building or structure. d. Lobby areas in Group A-1, A-2 and A-3 occupancies shall not be less than

e. Class C interior finish materials shall be permitted in places of assembly with an

PROPOSED THIRD FLOOR TOTAL: 5,807.39 SF

3299 K Street NW_Suite 300 WASHINGTON, DC 20007 [T] 202.350.4244 [F] 202.350.4245 [W] 3877.DESIGN

COPYRIGHT NOTICE: STUDIO3877 EXPRESSLY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS TO THESE PLANS. THESE PLANS ARE NOT TO BE REPRODUCED, CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO ANY THIRD PARTY WITHOUT OBTAINING THE EXPRESS WRITTEN PERMISSION AND CONSENT OF STUDIO3877.

DAVID TRACZ, AIA, NCARB DAVID SHOVE BROWN, AIA, NCARB 8850 COLUMBIA 100 PARWAY 3299 K STREET NW, SUITE 300 WASHINGTON DC 20007 [T] 202.350.4244 [W] WWW.3877.DESIGN

CONTRACTOR: PALMAR CONSTRUCTION 769 GRACE STREET HERNDON, VA 20170 [T] 703.589.4832 BL#- 410514000181

NICHOLSON ST HOLDINGS LLC MATT MEDVENE 700 RANDOLPH PLACE NW

WASHINGTON DC 20011

[T] 703.589.4832

GAVIN & ASSOC. STRUCTURAL **ENGINEERS** CHARLES GAVIN PO BOX 5142 MCLEAN, VA 22103 [T] 703.409.1070 [W] WWW.GAVINENGINEERING.COM **CIVIL ENGINEER:** HUSKA & HORGAN ENGINEERING, INC. CHRIS HUSKA 1050 30TH STREET NW WASHINGTON, DC 20007

[W] WWW.HUSKACONSULTING.COM

[T] 703.425.3862

MEP ENGINEER :

KHALID KHALIFA

COLUMBIA, MD 21045 [T] 443.393.1070

[W] WWW.KKDESIGN.COM

STRUCTURAL ENGINEER:

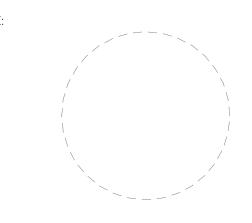
FOR BZA

DRAWING DATA

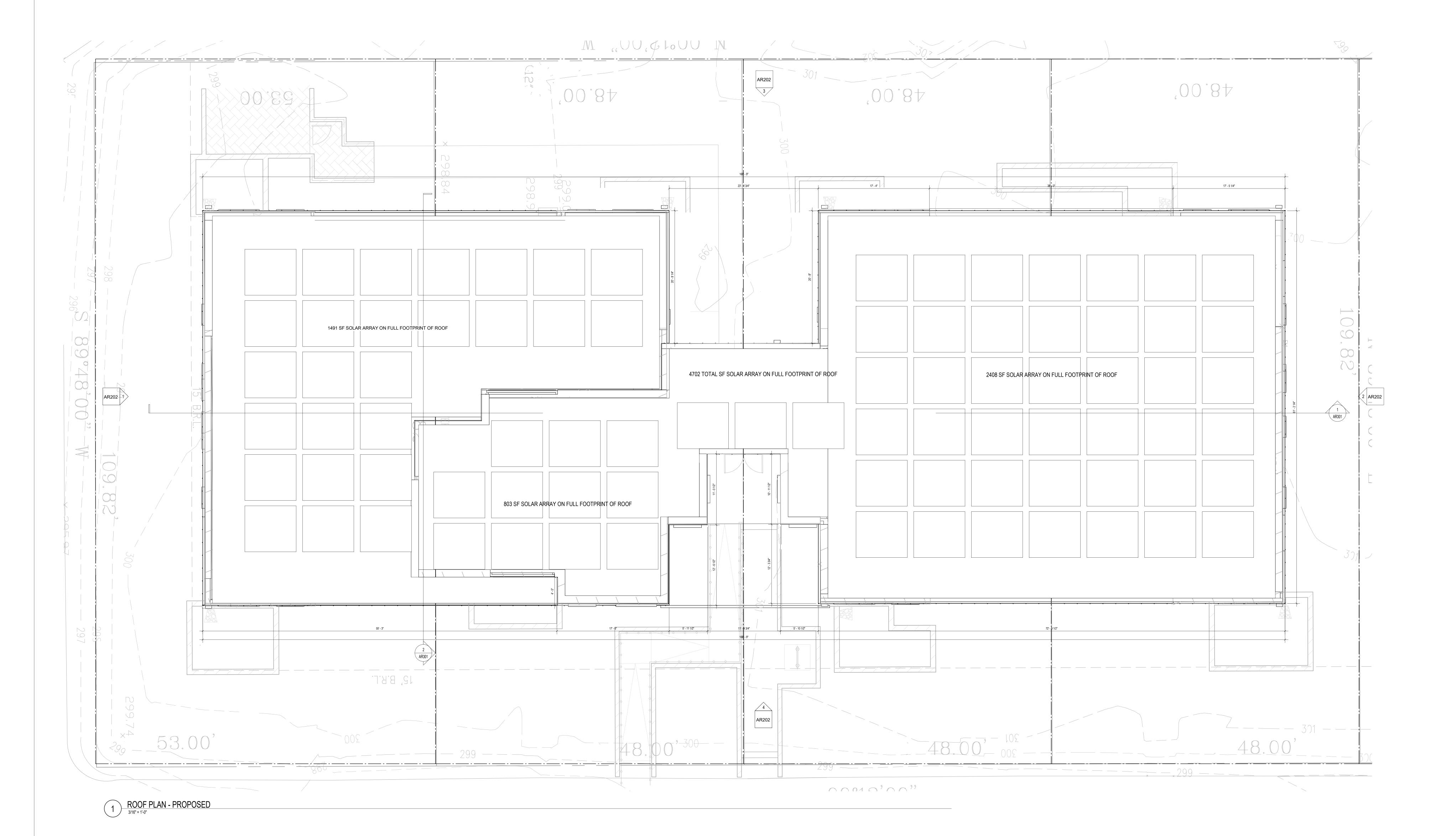
PROJECT: GLOVER PARK RESIDENCES ADDRESS: 2200-2212 40TH PLACE NW WASHINGTON, DC 20007

> SHEET SUBMISSION INDEX ISSUE FOR PERMIT - 05.02.2025

> > REVISION



SHEET TITLE: LEVEL 3 - FLOOR PLAN PROJECT NO: 000000 DATE ISSUED: 04/08/2025



CONSTRUCTION GENERAL NOTES

ALL WALLS TO BE PAINTED - EGGSHELL FINISH

ALL DIMENSIONS TO FINISH FACE, U.N.O. ALL INTERIOR PARTITIONS TO BE TYPE A, U.N.O. SEE GI.01 FOR PARTITION ALL INTERIOR WALLS TO BE PAINTED, U.N.O. ALL CEILINGS TO BE 5/8" GWB - PAINTED - FLAT FINISH

REPAIR ALL WALLS EXISTING TO REMAIN AS REQUIRED SEE ELEVATIONS FOR WINDOW TAGS PROVIDE ARC-FAULT PROTECTION FOR ALL LIVING SPACE OUTLETS TO COMPLY ALL FLOORING TO BE CONTINUOUS HARDWOOD SPECIFIED BY OWNER, U.N.O. 10. REPLACE ALL EXISTING WINDOWS W LOW-E GLASS WINDOWS 11. GC TO VERIFY INSULATION OF EXISTING EXTERIOR WALLS TO REMAIN MEETS R8/13 ACCORDING TO 2017 IECC 402.1.1 12. AIR LEAKAGE RATE NOT TO EXCEED 3 AIR CHANGES PER HOUR. GC TO TEST BUILDING THERMAL ENVELOP IN ACCORDANCE WITH 2017 IECC 402.4.1.2 13. GC TO PROVIDE NO FEWER THAN ONE APPROVE PORTABLE FIRE EXTINGUISHERS IN ACCORDANCE WITH SECTION 906. AREAS TO HAVE FIRE EXTIGUISHERS AS FOLLOWS: EA. STAIRWAY FLOOR LEVEL, STORAGE AND CONSTRUCTION SHED, WHERE SPECIAL HAZARDS EXIST. SEE PLAN FOR FIRE EXTINGUISHER (F.E.) LOCATIONS. 14. GC TO PROVIDE PORTABLE FIRE EXTINGUISHERS IN ALL KITCHEN AREAS.

15. HANDRAILS AND GUARDS SHALL BE DESIGNED TO RESIST A LINEAR LOAD OF 50 POUNDS PER LINEAR FOOT (PLF) (0.73 KN/M). 16. HANDRAILS AND GUARDS SHALL BE DESIGNED TO RESIST A CONCENTRATED LOAD OF 200 POUNDS (0.89 KN) 17. WALLS, PARTITIONS, AND FLOOR/CEILING ASSEMBLIES SEPARATING DWELLING UNITS AND SLEEPING UNITS FROM EACH OTHER OR FROM PUBLIC OR SERVICE AREAS SHALL HAVE A SOUND TRANSMISSION CLASS (STC) OF NOT LESS THAN 50 (45 IF FIELD TESTED) FOR AIR-BORNE NOISE WHEN TESTED IN ACCORDANCE 18. GRAB BARS, SHOWER SEATS AND DRESSING ROOM BENCH SEATS SHALL BE DESIGNED TO RESIST A SINGLE CONCENTRATED LOAD OF 250 POUNDS (1.11 KN) APPLIED IN ANY DIRECTION AT ANY POINT ON THE GRAB BAR OR SEAT SO AS TO PRODUCE THE MAXIMUM LOAD EFFECTS 19. ACCESSORIES SUCH AS GRAB BARS, TOWEL BARS, PAPER DISPENSERS AND SOAP DISHES, PROVIDED ON OR WITHIN WALLS, SHALL BE INSTALLED AND SEALED TO PROTECT STRUCTURAL ELEMENTS FROM MOISTURE

20. WINDOW WELL DEPTH DETERMINED BY VENTILATION REQUIREMENTS, SEE SHEET A020 FOR CALCULATION 21. ALL WET AREAS TO BE PAINTED WITH SHERWIN WILLIAMS EMERALD INTERIOR PAINT, SEMI-GLOSS, PRODUCT NUMBER: K38W00351; PAINT OFFERS WASHABILITY, PREVENTS STAINS FROM PENETRATING, AND CONTAINS PROPERTIES THAT INHIBIT THE GROWTH OF MOLD AND MILDEW ON THE

22. FRONT LOAD WASHER/DRYER COMBO UNIT. UNIT TO MEET REQUIREMENTS OF

2017 ICC SECTION 611 EXISTING TO REMAIN NEW CONSTRUCTION 3299 K Street NW_Suite 300 WASHINGTON, DC 20007 [T] 202.350.4244 [F] 202.350.4245 [W] 3877.DESIGN

COPYRIGHT NOTICE: STUDIO3877 EXPRESSLY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS TO THESE PLANS. THESE PLANS ARE NOT TO BE REPRODUCED, CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO ANY THIRD PARTY WITHOUT OBTAINING THE EXPRESS WRITTEN PERMISSION AND CONSENT OF STUDIO3877.

> DAVID TRACZ, AIA, NCARB DAVID SHOVE BROWN, AIA, NCARB 8850 COLUMBIA 100 PARWAY 3299 K STREET NW, SUITE 300 WASHINGTON DC 20007 [T] 202.350.4244 [W] WWW.3877.DESIGN

CONTRACTOR: PALMAR CONSTRUCTION 769 GRACE STREET HERNDON, VA 20170 [T] 703.589.4832

BL#- 410514000181 <u>OWNER :</u> NICHOLSON ST HOLDINGS LLC MATT MEDVENE 700 RANDOLPH PLACE NW WASHINGTON DC 20011 [T] 703.589.4832

CHARLES GAVIN PO BOX 5142 MCLEAN, VA 22103 [T] 703.409.1070 [W] WWW.GAVINENGINEERING.COM **CIVIL ENGINEER:** HUSKA & HORGAN ENGINEERING, INC. CHRIS HUSKA 1050 30TH STREET NW WASHINGTON, DC 20007 [T] 703.425.3862 [W] WWW.HUSKACONSULTING.COM

MEP ENGINEER : KK ENGINEERING, LLC

KHALID KHALIFA

COLUMBIA, MD 21045

[W] WWW.KKDESIGN.COM

STRUCTURAL ENGINEER:

GAVIN & ASSOC. STRUCTURAL

[T] 443.393.1070

SUITE 316

FOR BZA

DRAWING DATA

PROJECT: GLOVER PARK RESIDENCES ADDRESS: 2200-2212 40TH PLACE NW **WASHINGTON, DC 20007**

> SHEET SUBMISSION INDEX ISSUE FOR PERMIT - 05.02.2025

REVISION DATE

SHEET TITLE: ROOF FLOOR PLAN PROJECT NO: 000000 DATE ISSUED: 04/08/2025



EXTERIOR VIEW 3



EXTERIOR VIEW 1



3299 K Street NW_Suite 300 WASHINGTON, DC 20007 [T] 202.350.4244 [F] 202.350.4245 [W] 3877.DESIGN

COPYRIGHT NOTICE: STUDIO3877 EXPRESSLY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS TO THESE PLANS. THESE PLANS ARE NOT TO BE REPRODUCED, CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO ANY THIRD PARTY WITHOUT OBTAINING THE EXPRESS WRITTEN PERMISSION AND CONSENT OF STUDIO3877.

DAVID TRACZ, AIA, NCARB DAVID SHOVE BROWN, AIA, NCARB 8850 COLUMBIA 100 PARWAY 3299 K STREET NW, SUITE 300 WASHINGTON DC 20007

[T] 202.350.4244 [W] WWW.3877.DESIGN **CONTRACTOR:** PALMAR CONSTRUCTION 769 GRACE STREET HERNDON, VA 20170 [T] 703.589.4832 BL#- 410514000181

<u>OWNER :</u> NICHOLSON ST HOLDINGS LLC MATT MEDVENE 700 RANDOLPH PLACE NW WASHINGTON DC 20011 [T] 703.589.4832

GAVIN & ASSOC. STRUCTURAL **ENGINEERS** CHARLES GAVIN PO BOX 5142 MCLEAN, VA 22103 [T] 703.409.1070 [W] WWW.GAVINENGINEERING.COM **CIVIL ENGINEER:** HUSKA & HORGAN ENGINEERING, INC. CHRIS HUSKA 1050 30TH STREET NW WASHINGTON, DC 20007 [T] 703.425.3862 [W] WWW.HUSKACONSULTING.COM

MEP ENGINEER : KK ENGINEERING, LLC

KHALID KHALIFA

SUITE 316 COLUMBIA, MD 21045

[T] 443.393.1070 [W] WWW.KKDESIGN.COM

STRUCTURAL ENGINEER:

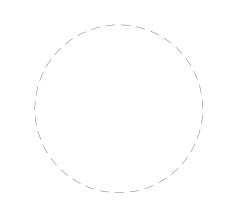
FOR BZA

DRAWING DATA

PROJECT: GLOVER PARK RESIDENCES ADDRESS: 2200-2212 40TH PLACE NW **WASHINGTON, DC 20007**

SHEET SUBMISSION INDEX • ISSUE FOR PERMIT - 05.02.2025

REVISION



SHEET TITLE: EXTERIOR RENDERINGS

PROJECT NO: 000000 DATE ISSUED: 04/08/2025 SCALE: 1" = 80'-0"

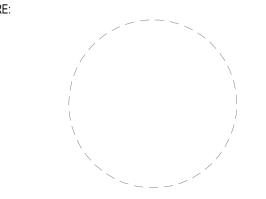


STUDIO3877 EXPRESSLY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS TO THESE PLANS. THESE PLANS ARE NOT TO BE REPRODUCED, CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO ANY THIRD PARTY WITHOUT OBTAINING THE EXPRESS WRITTEN

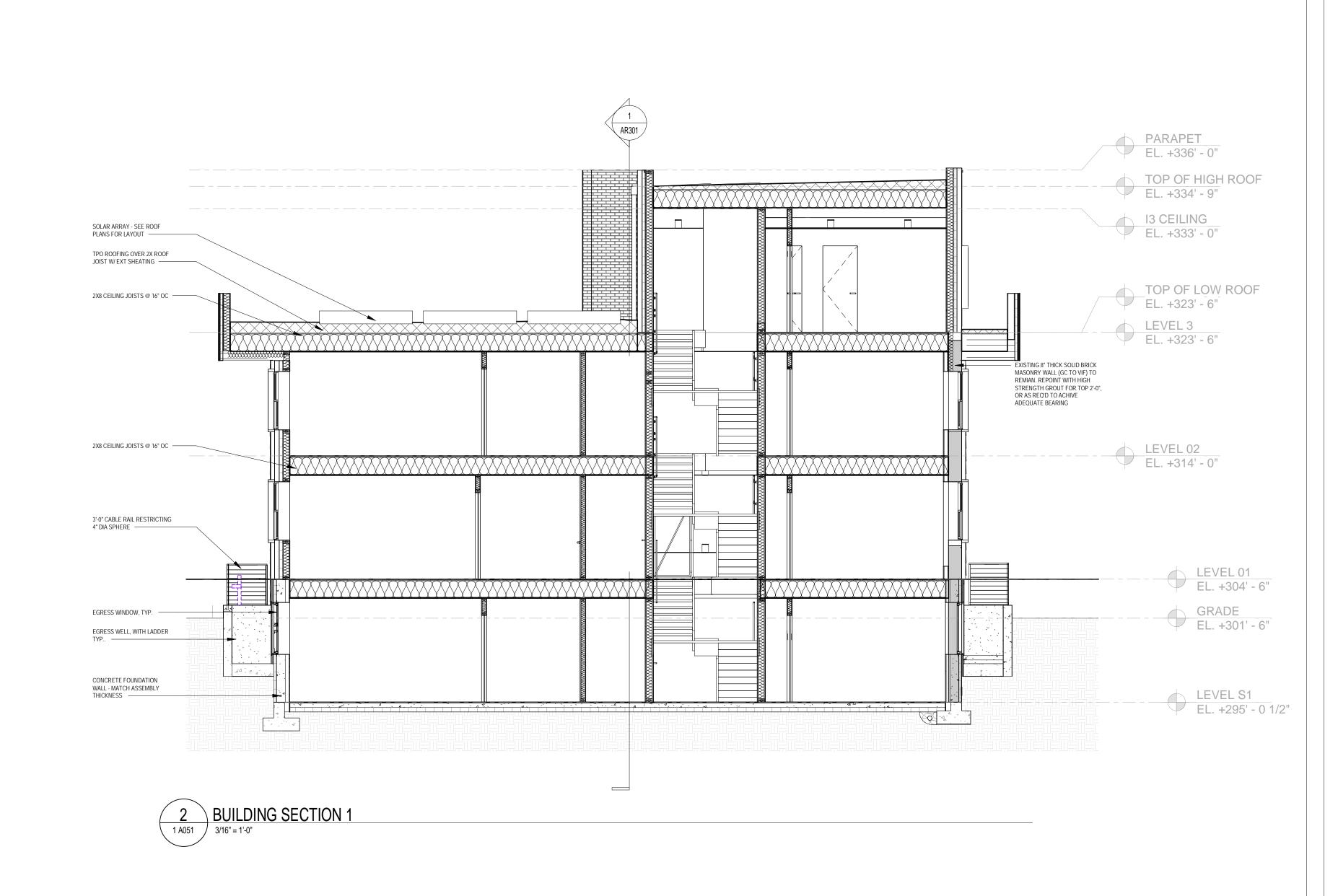
> ENGINEERS CHARLES GAVIN PO BOX 5142 MCLEAN, VA 22103 [T] 703.409.1070 [W] WWW.GAVINENGINEERING.COM **CIVIL ENGINEER:** HUSKA & HORGAN ENGINEERING, INC. CHRIS HUSKA 1050 30TH STREET NW WASHINGTON, DC 20007

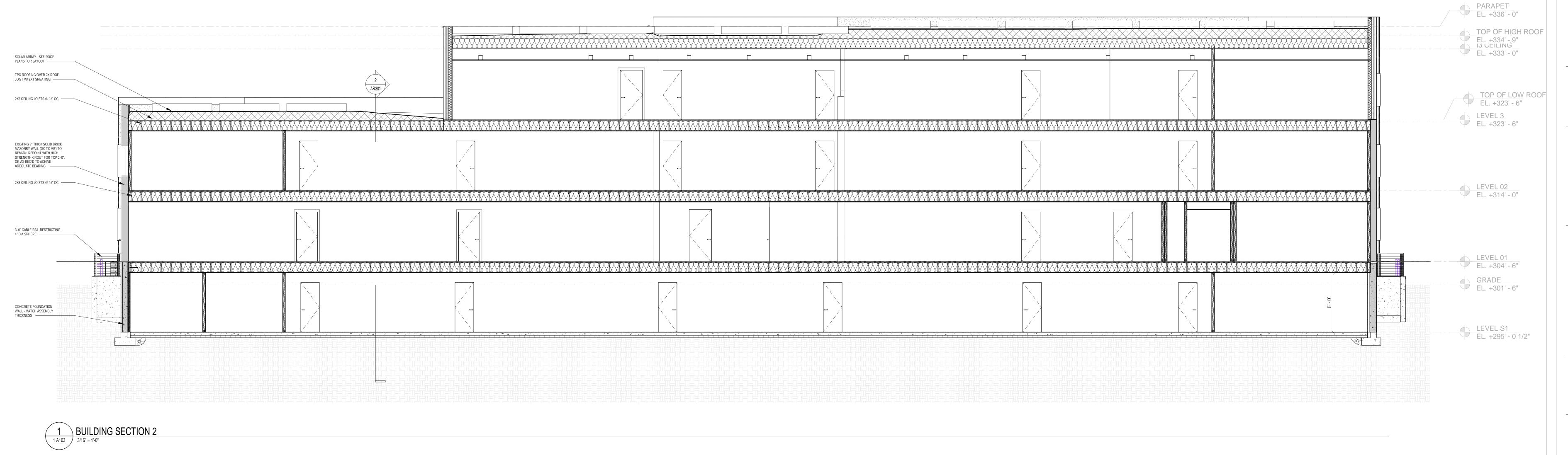
ADDRESS: 2200-2212 40TH PLACE NW **WASHINGTON, DC 20007**

DATE



SHEET TITLE: EXTERIOR ELEVATIONS





3299 K Street NW_Suite 300

WASHINGTON, DC 20007 [T] 202.350.4244 [F] 202.350.4245 [W] 3877.DESIGN

COPYRIGHT NOTICE: STUDIO3877 EXPRESSLY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS TO THESE PLANS. THESE PLANS ARE NOT TO BE REPRODUCED, CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO ANY THIRD PARTY WITHOUT OBTAINING THE EXPRESS WRITTEN PERMISSION AND CONSENT OF STUDIO3877.

<u>ARCHITECT :</u> //3877 DAVID TRACZ, AIA, NCARB

DAVID SHOVE BROWN, AIA, NCARB 8850 COLUMBIA 100 PARWAY 3299 K STREET NW, SUITE 300 WASHINGTON DC 20007 [T] 202.350.4244 [W] WWW.3877.DESIGN **CONTRACTOR:** PALMAR CONSTRUCTION 769 GRACE STREET HERNDON, VA 20170 [T] 703.589.4832 BL#- 410514000181

NICHOLSON ST HOLDINGS LLC MATT MEDVENE 700 RANDOLPH PLACE NW WASHINGTON DC 20011 [T] 703.589.4832

[T] 703.409.1070 [W] WWW.GAVINENGINEERING.COM **CIVIL ENGINEER:** HUSKA & HORGAN ENGINEERING, INC. CHRIS HUSKA 1050 30TH STREET NW WASHINGTON, DC 20007 [T] 703.425.3862 [W] WWW.HUSKACONSULTING.COM

MEP ENGINEER : KK ENGINEERING, LLC

KHALID KHALIFA

COLUMBIA, MD 21045

[W] WWW.KKDESIGN.COM

STRUCTURAL ENGINEER:

GAVIN & ASSOC. STRUCTURAL

[T] 443.393.1070

ENGINEERS

PO BOX 5142

CHARLES GAVIN

MCLEAN, VA 22103

SUITE 316

FOR BZA

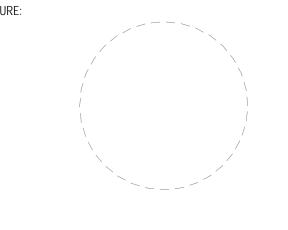
DRAWING DATA

PROJECT: GLOVER PARK RESIDENCES ADDRESS: 2200-2212 40TH PLACE NW WASHINGTON, DC 20007

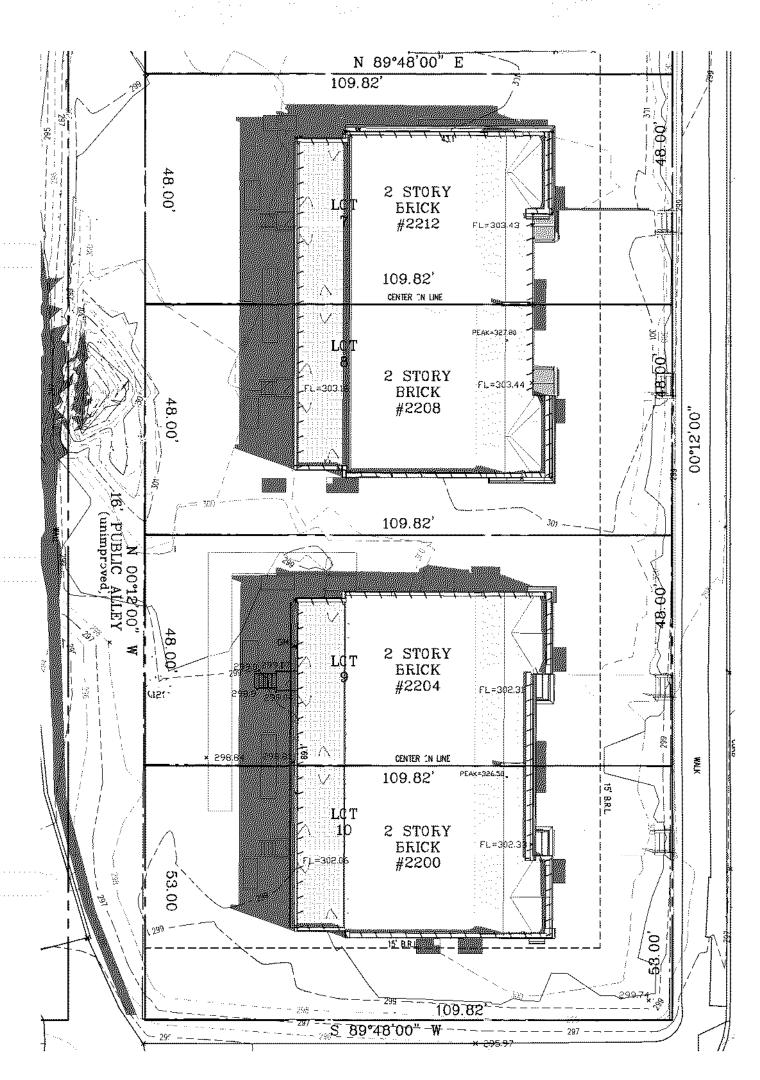
SHEET SUBMISSION INDEX " ISSUE FOR PERMIT - 05.02.2025

REV NO. REVISION

SEAL & SIGNATURE:

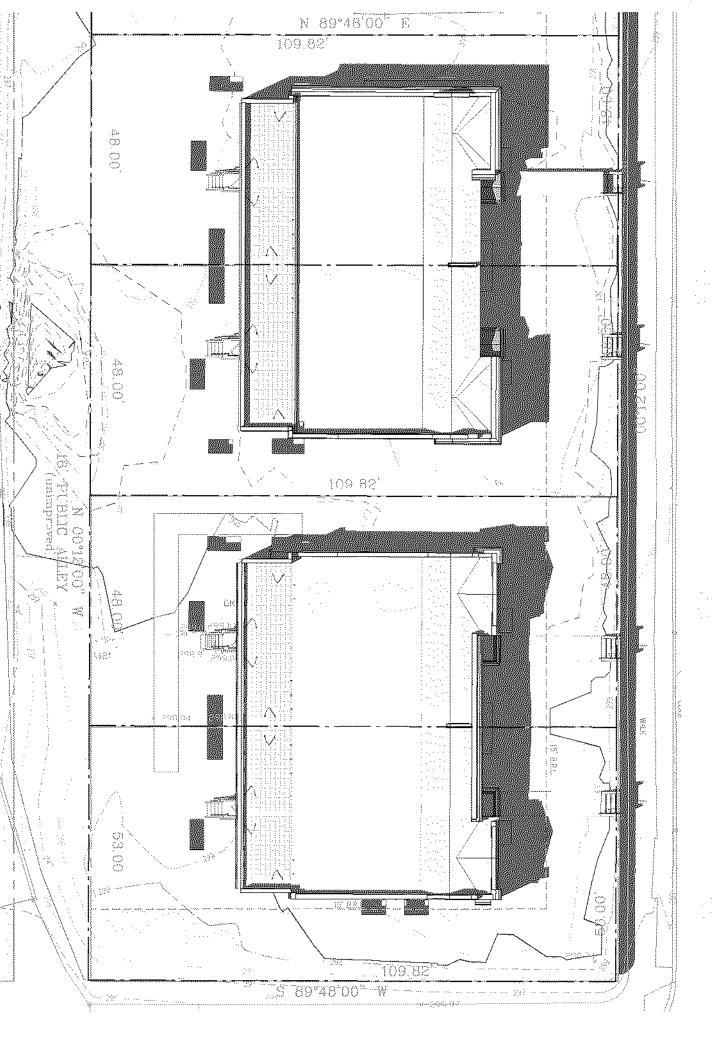


SHEET TITLE: BUILDING SECTIONS PROJECT NO: 000000 DATE ISSUED: 04/08/2025 SCALE: 3/16" = 1'-0"

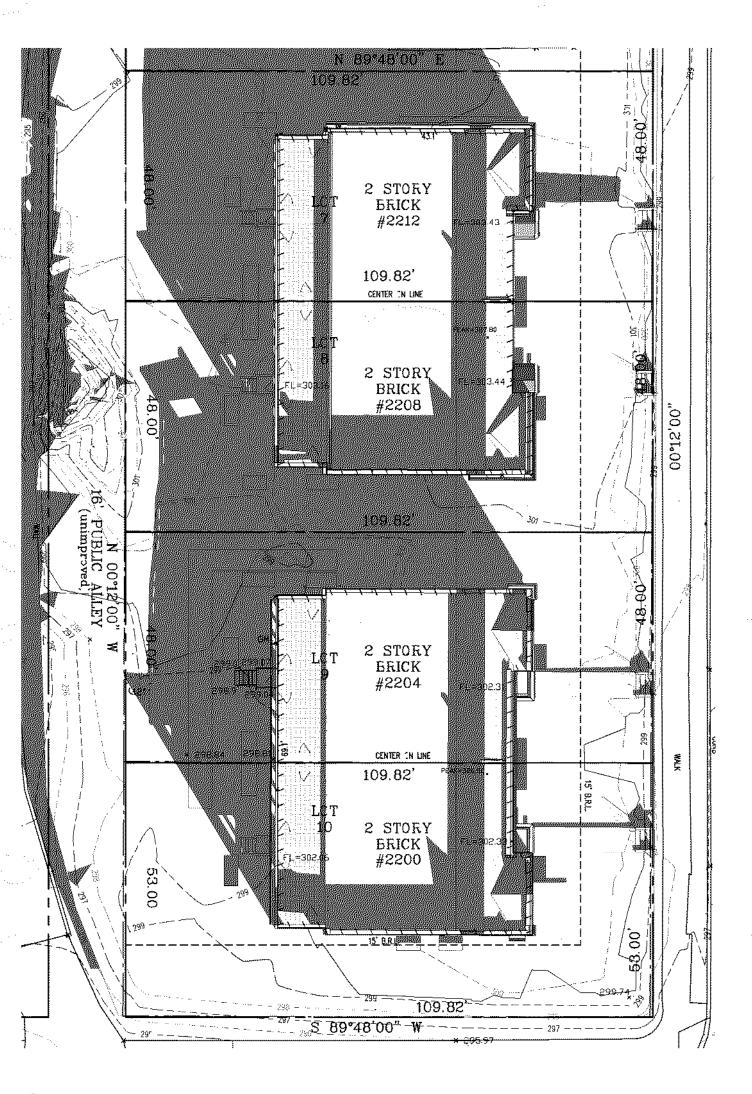


SITE PLAN - SS1000 EXISTING

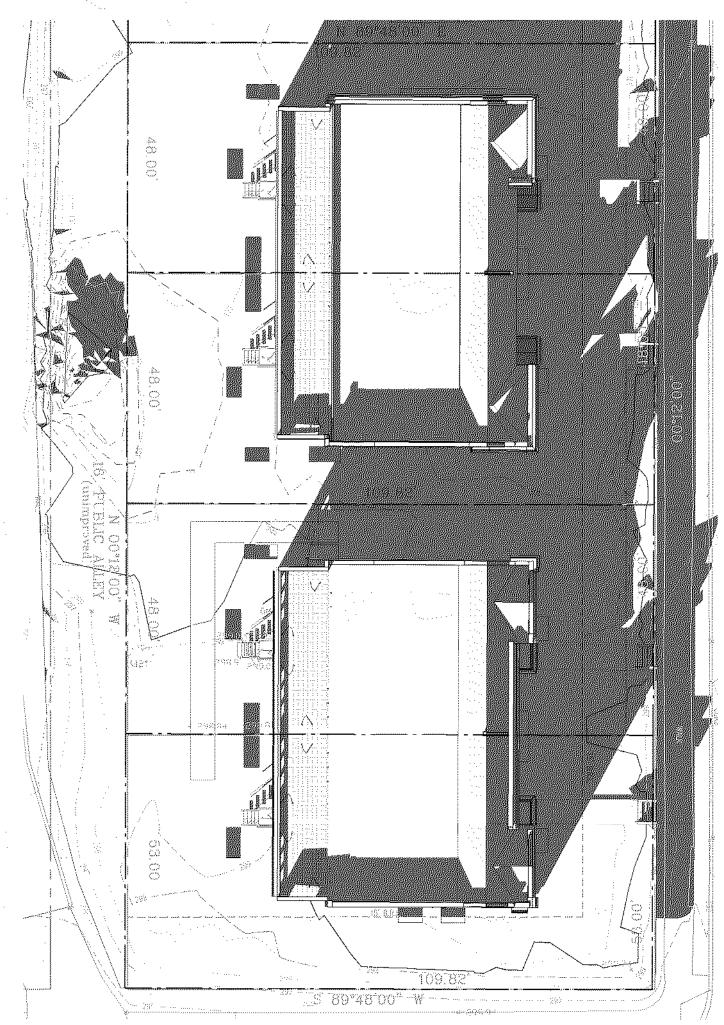
1" = 20'-0"



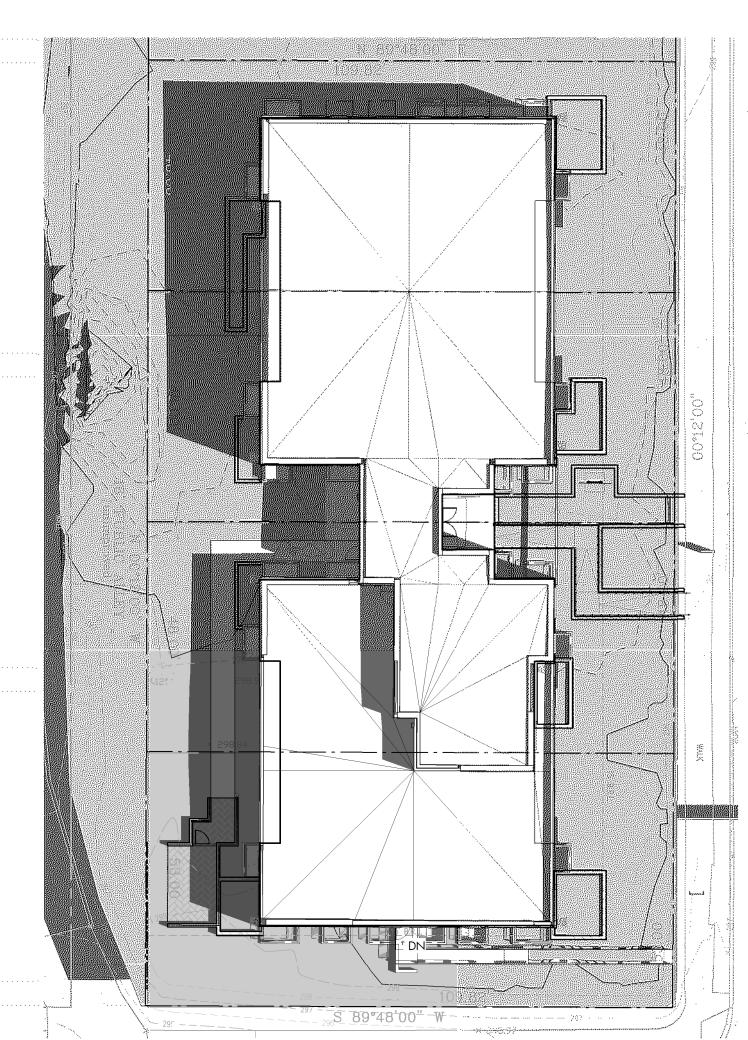
9 SITE PLAN - SS1400 EXISTING



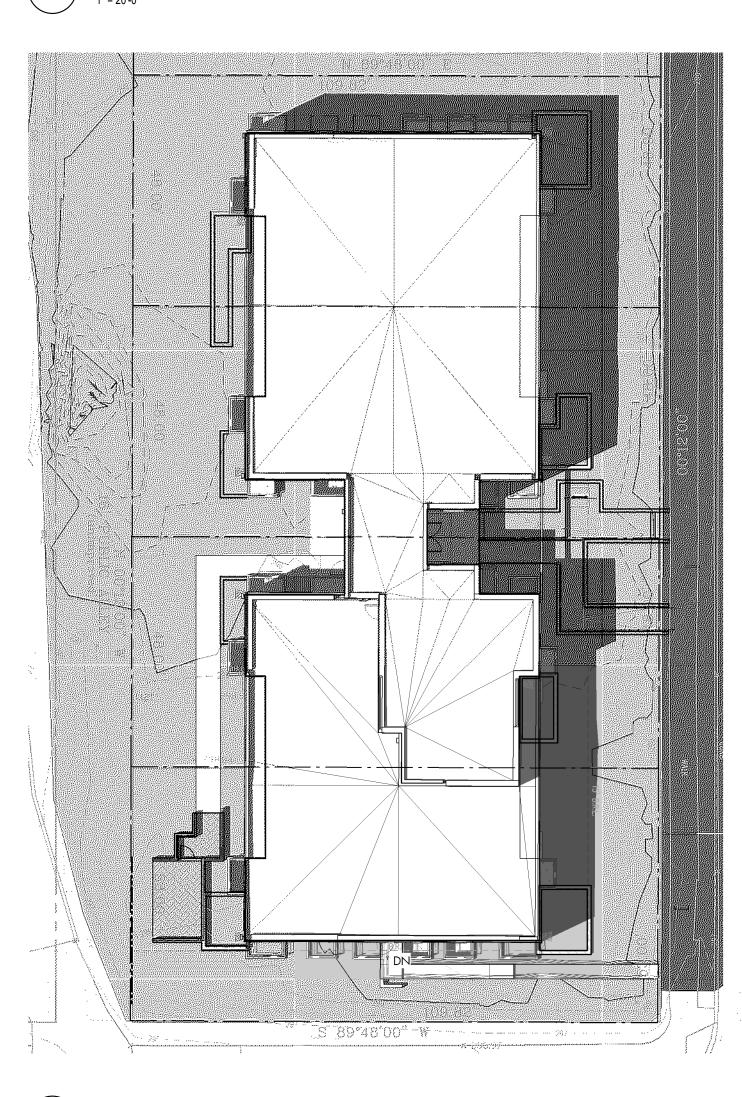
8 SITE PLAN - WS1000 PROPOSED EXISTING
1" = 20'-0"



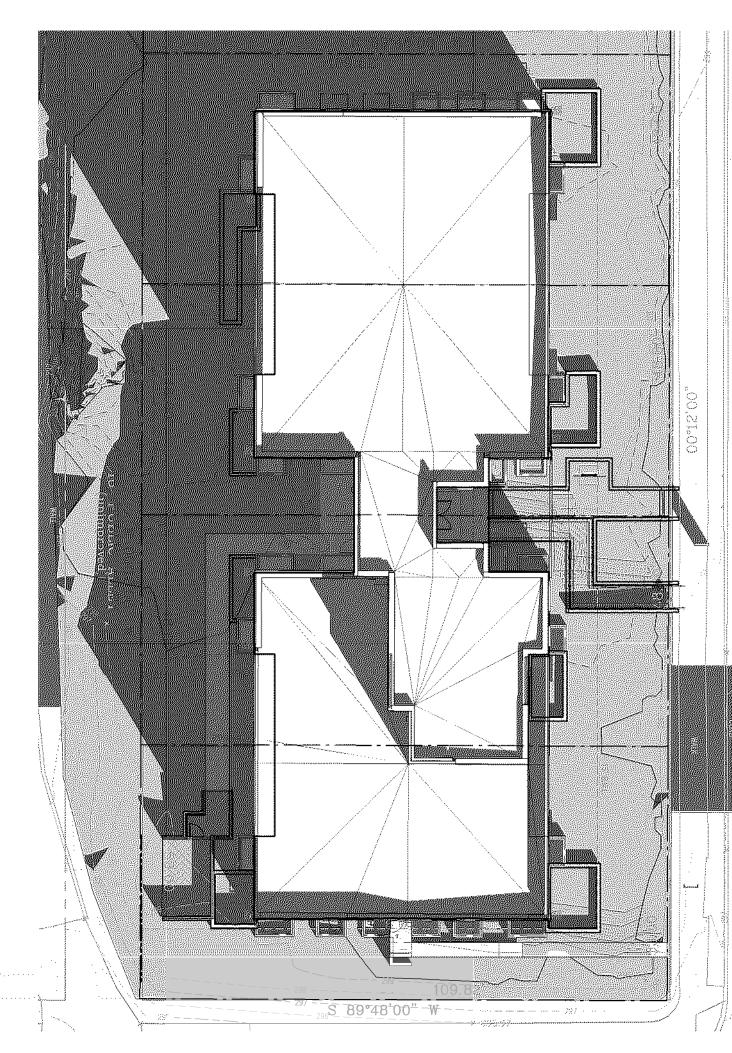
7 SITE PLAN - WS1400 EXISTING



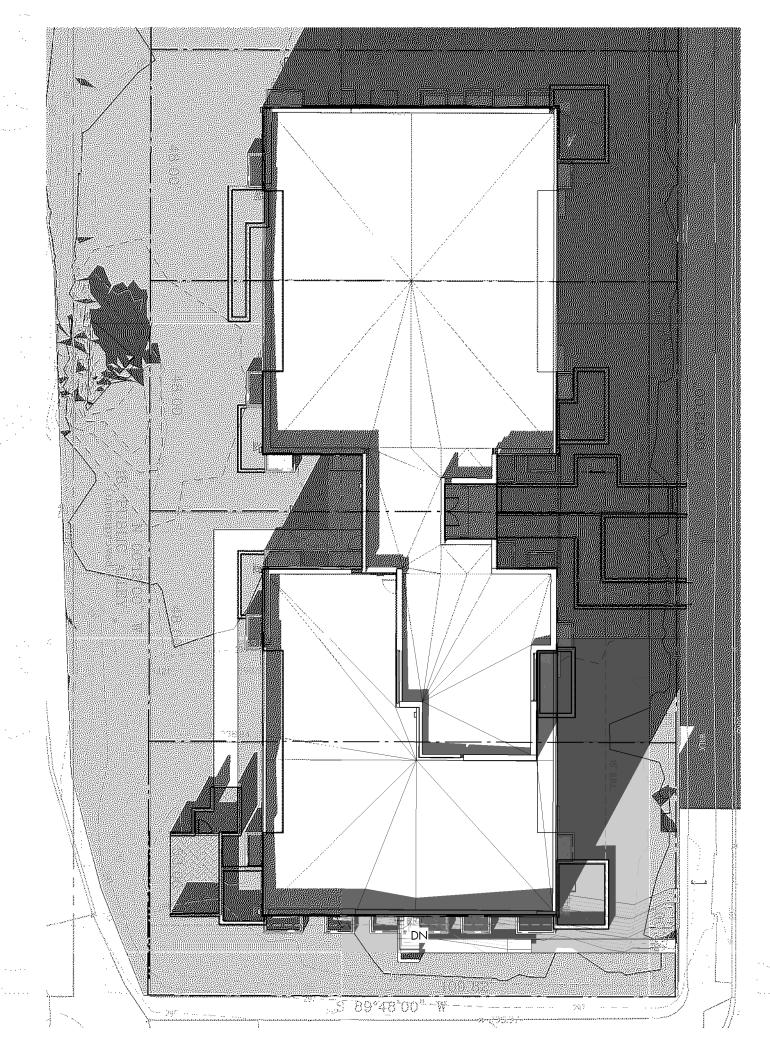
6 SITE PLAN - SS1000 PROPOSED



5 SITE PLAN - SS1400 PROPOSED



4 SITE PLAN - WS1000 PROPOSED



3 SITE PLAN - WS1400 PROPOSED







3299 K Street NW_Suite 300 WASHINGTON, DC 20007 [T] 202.350.4244 [F] 202.350.4245 [W] 3877.DESIGN

COPYRIGHT NOTICE: STUDIO3877 EXPRESSLY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS TO THESE PLANS. THESE PLANS ARE NOT TO BE REPRODUCED, CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO ANY THIRD PARTY WITHOUT OBTAINING THE EXPRESS WRITTEN PERMISSION AND CONSENT OF STUDIO3877.

DAVID TRACZ, AIA, NCARB DAVID SHOVE BROWN, AIA, NCARB 8850 COLUMBIA 100 PARWAY 3299 K STREET NW, SUITE 300 WASHINGTON DC 20007 [T] 202.350.4244 [W] WWW.3877.DESIGN

CONTRACTOR: PALMAR CONSTRUCTION 769 GRACE STREET HERNDON, VA 20170 [T] 703.589.4832 BL#- 410514000181

[T] 703.589.4832

NICHOLSON ST HOLDINGS LLC MATT MEDVENE 700 RANDOLPH PLACE NW WASHINGTON DC 20011

[W] WWW.KKDESIGN.COM STRUCTURAL ENGINEER: GAVIN & ASSOC. STRUCTURAL **ENGINEERS** CHARLES GAVIN PO BOX 5142 MCLEAN, VA 22103 [T] 703.409.1070 [W] WWW.GAVINENGINEERING.COM **CIVIL ENGINEER:**

MEP ENGINEER : KK ENGINEERING, LLC

KHALID KHALIFA

COLUMBIA, MD 21045

[T] 443.393.1070

SUITE 316

HUSKA & HORGAN ENGINEERING, INC. CHRIS HUSKA 1050 30TH STREET NW WASHINGTON, DC 20007 [T] 703.425.3862 [W] WWW.HUSKACONSULTING.COM

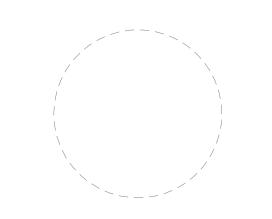
FOR BZA

DRAWING DATA

PROJECT: GLOVER PARK RESIDENCES ADDRESS: 2200-2212 40TH PLACE NW **WASHINGTON, DC 20007**

SHEET SUBMISSION INDEX ISSUE FOR PERMIT - 05.02.2025

REVISION



SHEET TITLE: SOLAR STUDIES PROJECT NO: 000000 DATE ISSUED: 04/08/2025

SCALE: 1" = 20'-0"