HEATER SCHEDULE								
TAG	MAKE	MODEL	KW	AMPS	V/PH/HZ			
EUH-1	QMARK	MUH0381	3	14.5	208/1/60			
EUH-2	QMARK	MUH0581	5	24	208/1/60			
EWH-1	QMARK	AWH3150F	1.5	12.5	120/1/60			
EWH-2	QMARK	AWH4404F	3	14.4	208/1/60			
EWH-3	QMARK	AWH4508F	4.8	23.1	208/1/60			
TUH-1	QMARK	MUH0581	5	24	208/1/60			
EPH-1	QMARK	CHPR25	1.9	-	208/1/60			

FAN SCHEDULE												
MARK	MED	MODEL	CFM	ESP (IN.WG)	FAN SPEED	DBA	INLET SONES	ELECTRICAL				WEIGHT
IVIANN	MFR	IVIODEL	CFIVI	ESP (IIV.VVG)	(RPM)			POWER	V	PH	HZ	(LBS)
CF-1 - GARAGE CIRCULATION	AIRKING	9314	1,470	-	-	-	-	1/20 HP	120	1	60	-
EF-1 GARAGE EXHAUST	GREENHECK	60-AFDW-41	86,800	1	445	78	-	30 HP	208	3	60	4,272
EF-3 TRASH ROOM EXHAUST	GREENHECK	SP-B150	150	0.25	1050	43	3	128 W	115	1	60	10
EF-4 STORAGE	GREENHECK	SP-B150	150	0.25	1050	43	3	128 W	115	1	60	10
EF-5 ELECTRIC RM	GREENHECK	SP-B150	150	0.25	1050	43	3	128 W	115	1	60	10
EF-6 WATER-FP RM	GREENHECK	SQ-95-D	500	0.25	1550	57	8.1	1/8 HP	115	1	60	53
SF-1 GARAGE SUPPLY	GREENHECK	60-AFDW-41	86,800	1	445	78	-	30 HP	208	3	60	4,272
SP-1 STAIR PRESS FAN	GREENHECK	USF-44	15,600	1	432	63	-	5 HP	208	3	60	1,953
SP-2 STAIR PRESS FAN	GREENHECK	USF-44	15,600	1	432	63	-	5 HP	208	3	60	1,953

- 1. ALL FANS SHALL BE PROVIDED WITH A BACKDRAFT DAMPER, IF AVAILABLE FOR FAN. 2. PROVIDE SPEED CONTROLLER FOR ALL DIRECT DRIVE FANS.
- PROVIDE MASON NEOPRENE MOUNTS FOR ALL GARAGE CIRCULATION FANS TYPE CF-1.
- 4. SEE GARAGE EXHAUST CONTROL DIAGRAM DETAIL #3 ON MP002 FOR CONTROL OF EF-1 AND SF-1.
- 5. TRASH RISER EXHAUST FAN EF-3 SHALL RUN CONTINUOUSLY.

6.	FAN EF-4, EF-5, AND EF-6 SHALL BE WIRED	TO OPERATE WITH LIGHT FIXTURE IN ROOM	TO PROVIDE VENTILATION WHEN OCCUPIED.

ROOFTOP UNIT SCHEDULE - ELEVATOR SHAFT											
				TOTAL			SUPPLY	ELECTRICAL DATA			
TYPE MANUF	MANUFACTURER	R MODEL	TONS	TONS CAPACITY (MBH)	ESP (IN-WG)	SEER	CFM	SUPPLY FAN HP	V/HZ/PH	MCA/MOP	
				(111.511)				I AN III			
RTU-1	GOODMAN	GPC1424H41E	2	23.6	0.3	14.0	800	1/2	208/60/1	21/30	

### PROVIDE THE FOLLOWING:

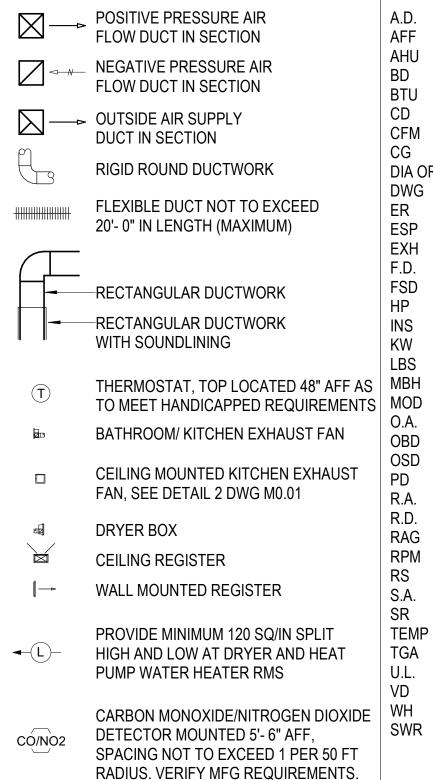
- 1. ZONE SENSOR, STAND-ALONE 7-DAY PROGRAMMABLE TEMPERATURE CONTROLLER, DIFFERENTIAL PRESSURE SWITCH, CONDENSATE TRAP AND STANDARD FILTERS.
- 2. AUTO-CHANGEOVER THERMOSTAT WITH REMOTE TEMPERATURE SENSORS.

### **SEQUENCE OF OPERATION:**

- 1. SYSTEM SHALL BE CONTROLLED VIA A STAND-ALONE 7-DAY PROGRAMMABLE THERMOSTAT TO INDICATE OCCUPIED OR UNOCCUPIED MODES.
- A. OCCUPIED MODE: OUTSIDE AIR DAMPERS ARE OPEN AND OUTSIDE AIR FANS ARE ENERGIZED. THERMOSTATS SHALL OPERATE THE HEATING AND COOLING MODES TO MAINTAIN SETPOINT TEMPERATURES. B. UNOCCUPIED MODE: FAN IS OPERATED AS NEEDED TO MAINTAIN NIGHT SET BACK TEMPERATURE SETPOINTS

	MINI-SPLIT A/C UNIT SCHEDULE								
INE	OOOR UNIT	TYPE WM-1		TYPE WM-2					
CAF	PACITY AT 80° F. DB/67° F. WB ENT - 50% RH								
	COOLING TOTAL MBH	9.0		12.0					
	HEATING TOTAL MBH @ 17°F 27.0	11.1		13.8					
	LG MODEL	LSN090HSV		LSN120HSV					
FAN	N								
	CFM	459 (MAX)		459 (MAX)					
	AMPS	0.4		0.4					
OUTDOOR UNIT		TYPE HP-1		TYPE HP-2					
	VOLT/PHASE	208/1		208/1					
	MCA/MOCP (AMPS)	10/15		10/15					
	HSPF	11.3		11.4					
	SEER	23.5		22.7					
	LG MODEL	LSU090HSV		LSU120HSV					

# MECHANICAL SYMBOLS AND ABBREVIATIONS



REMOTE TEMPERATURE SENSOR

SERVING CORRIDOR AHU

ABOVE FINISHED FLOOR AIR HANDLING UNIT BACKDRAFT DAMPER BRITISH THERMAL UNITS PER HOUR CD CEILING DIFFUSER CFM CUBIC FEET PER MINUTE **CEILING GRILLE** DIA OR Ø DIAMETER DWG DRAWING ER ESP EXH EXHAUST F.D. FIRE DAMPER FSD FIRE & SMOKE DAMPER HORSEPOWER INCHES KILOWATT(S) POUNDS 1000 BTU OUTSIDE AIR OPEN SITE DRAIN R.A. RETURN AIR R.D. RADIATION DAMPER RAG RETURN AIR GRILLE RPM REFRIGERANT SUCTION S.A. SUPPLY AIR SUPPLY AIR REGISTER TEMPERATURE TGA VOLUME DAMPER WALL HEATER WALL SUPPLY REGISTER

# EXHAUST REGISTER WITH OBD EXTERNAL STATIC PRESSURE MOTOR OPERATED DAMPER OPPOSED BLADE DAMPER PRESSURE DROP(INCHES WG) REVOLUTIONS PER MINUTE

ACCESS DOOR

TRANSFER GRILLE ASSEMBLY UNDERWRITERS LABORATORY

# AIR DEVICE SCHEDULE TAG MODEL

CEILING DIFFUSER (NON-RESIDENTIAL) CD TUTTLE & BAILEY APV SUPPLY REGISTER (APARTMENTS) SR HEART & COOLEY 682 RETURN AIR GRILLE (APARTMENTS) RAG HEART & COOLEY 672 RETURN AIR REGISTER (APARTMENTS) RAR HEART & COOLEY A6180B EXHAUST REGISTER (NON-RESIDENTIAL) ER TUTTLE & BAILEY A75D EXHAUST GRILLE (NON-RESIDENTIAL) EG TUTTLE & BAILEY CRE500 LVR SEE ARCHITECTURAL DWGS SUPPLY REGISTER (NON-RESIDENTIAL) SR TUTTLE & BAILEY A52

SEE PLANS FOR AIR DEVICE SIZES AND CFM'S. MODELS LISTED ARE EXAMPLES OF ACCEPTABLE DEVICES. FOR CFM & REGISTER SIZES INDICATED ON PLANS NOISE CRITERIA FOR LIVING AREAS SHALL NOT EXCEED NC 30 & FOR BATHROOMS, KITCHENS & UTILITY ROOMS NC 35. FOR COMMON AREAS, CORRIDORS, AND AMENITY AREAS, SEE ID PLANS FOR AIR DEVICE INFORMATION.

# MECHANICAL GARAGE DRAWING LIST

NO.	TITLE						
MP000	MECHANICAL COVERSHEET						
MP001	GARAGE DETAILS						
MP002	GARAGE DETAILS						
MP201	P1 LEVEL						
MP202	P2 LEVEL						
MP203	P3 LEVEL						
MP204	TYP P4-P8 LEVELS						
MP205	P9 LEVEL						

### GENERAL MECHANICAL NOTES

MECHANICAL WORK SHALL BE EXECUTED IN ACCORDANCE WITH THE LOCAL AND FEDERAL REGULATORY AGENCIES INCLUDING THE 2018 INTERNATIONAL MECHANICAL CODE AND THE 2018 INTERNATIONAL FUEL GAS CODE.

THESE NOTES ARE GENERAL IN NATURE AND PERTAIN TO THE ENTIRE PROJECT, WHEN EXCEPTIONS, ADDITIONS, OR REVISIONS EXIST THEY

SHALL BE NOTED ON THE DRAWINGS WHERE THEY OCCUR. CONTRACTOR SHALL CLOSELY EXAMINE FIELD CONDITIONS AND COORDINATE WITH THE OTHER DISCIPLINES SUCH AS ELECTRICAL, PLUMBING, AND STRUCTURAL, TO AVOID INTERFERENCE AND CONFLICT WITH STRUCTURAL ELEMENTS, PIPING, CONDUITS, ETC. PRIOR TO

FABRICATION OF NEW DUCTWORK. THE MECHANICAL CONTRACTOR SHALL INSTALL ALL DUCTWORK TO ACCOMMODATE ARCHITECTURAL CEILING HEIGHTS. THE MECHANICAL CONTRACTOR SHALL INSTALL ALL DUCTWORK AS HIGH AS POSSIBLE AND TO CLEAR ALL LIGHT FIXTURES. DUCTWORK SHALL BE COORDINATED WITH THE SPRINKLER CONTRACTOR PRIOR TO INSTALLATION.

INDICATED PIPE SIZES ARE INCHES, NOMINAL. REFRIGERANT PIPING SIZES SHALL BE AS REQUIRED BY THE EQUIPMENT MANUFACTURER. PROVIDE FLEXIBLE PIPING AND DUCTWORK CONNECTIONS TO ROTATING

EQUIPMENT AND AT ALL BUILDING EXPANSION SLOTS DUCTWORK FABRICATION, FITTINGS, AND INSTALLATION SHALL CONFORM TO THE LATEST EDITION OF THE APPLICABLE "SMACNA" DUCT CONSTRUCTION STANDARDS, NFPA 90A & 90B, THE LATEST EDITION OF ASHRAE GUIDE AND DATA BOOK, AS DETAILED BY THE DRAWINGS AND PER LOCAL CODES.

INDICATED DUCTWORK SIZES ARE INCHES, INSIDE CLEAR. ADJUST SHEET METAL SIZES AT INTERNALLY INSULATED DUCTS.

TAPE ALL DUCTBOARD JOINTS WITH NASHUA 3244 ALUMINUM FOIL TAPE. ALL DUCTWORK JOINTS SHALL BE SEALED WITH MASTIC. BALANCE AIR FLOW TO C.F.M. INDICATED ON PLAN. PROVIDE 1/2" GALVANIZED WIRE MESH BIRD SCREEN AT ALL OUTSIDE AIR

INTAKE AND DISCHARGE DEVICES AND EQUIPMENT EXCLUDING DRYER DISCHARGE. PROVIDE BACK DRAFT DAMPERS WITH ALL FANS EXCEPT AS PROVIDE INSULATION WITH VAPOR BARRIER ON CONCEALED AND

HORIZONTAL INDOOR CONDENSATE DRAIN PIPING. PROVIDE TAP AND CLEANOUT AT EQUIPMENT CONDENSATE DRAIN CONNECTIONS. ALL RATED PENETRATIONS SHALL BE PROTECTED BY U.L. LISTED FIRE

DAMPER OR RADIATION DAMPER ASSEMBLIES AS REQUIRED. 14. ALL THERMOSTATS SHALL BE LOCATED 8" FROM ANY DOOR JAMB. THERMOSTATS SHALL BE MOUNTED AT 48" A.F.F. TO TOP OF THERMOSTAT. EXACT LOCATIONS OF THERMOSTATS SHALL BE COORDINATED WITH OTHER TRADES BEFORE INSTALLATION.

15. ALL ELECTRIC RESISTANCE HEATERS SHALL BE PROVIDED WITH TAMPER-RESISTANT THERMOMETERS.

16. PROVIDE PROGRAMMABLE THERMOSTATS AT THE MODEL UNITS AND

AMENITY AREAS AS REQUIRED. ALL THERMOSTATS SERVING COMMON AREAS SHALL BE

PROGRAMMABLE TYPE WITH LOCKING COVER.

SEAL ALL DUCTWORK JOINERY. PROVIDE 1 1/2" THICK DUCT WRAP INSULATION WITH VAPOR BARRIER ON ALL OUTSIDE AIR DUCTWORK, ALL SUPPLY AIR DUCTWORK, AND EXHAUST DISCHARGE WITHIN UNCONDITIONED SPACES AND ALL CLOTHES DRYER DUCTWORK WITHIN UNCONDITIONED SPACE. "UNCONDITIONED" IS CONSIDERED TO BE SPACE LACKING IN HEATING AND/OR AIR CONDITIONING. RETURN AIR DUCTWORK SHALL BE INSULATED IN THE SAME MANNER, WHERE DUCTWORK IS INSTALLED WITHIN A SPACE THAT IS UN-HEATED. OA AND/OR RA MIXTURE DUCTWORK SHALL BE GALVANIZED SHEET METAL FROM THE INTAKE TO THE AHU RETURN PLENUM.

PROVIDE APPROPRIATE ACCESS DOOR PANELS FOR ALL MOTOR OPERATED DAMPERS AND FIRE DAMPERS AS REQUIRED. COORDINATE INSTALLATION WITH FINISH TRADE.

20. PROVIDE RISE AND DROPS IN DUCTWORK AS REQUIRED TO MAINTAIN CEILING HEIGHTS.

COORDINATE LOCATION OF MECHANICAL EQUIPMENT WITHIN UTILITY ROOMS WITH APPROPRIATE TRADE CONTRACTORS.

22. ALL DUCTWORK OPENINGS SHALL BE SEALED WITH PLASTIC UNTIL BUILDING IS COMPLETED. 23. TRASH ROOM EXHAUST FANS SHALL BE SELECTED FOR LOW NOISE AND

HAVE 1" SOUND LINED DUCTS FOR AT LEAST 5" - 0" FROM THE FAN CONNECTION. 24. AT ALL ACCESSIBLE DWELLING UNIT WASHING MACHINES SHALL BE SHALL BE CONSISTENTLY LOCATED TO THE LEFT OF THE DRYERS, REGARDLESS OF DWELLING UNIT ORIENTATION. REFER TO THE

ARCHITECTURAL DRAWING FOR THE REQUIRED CLEARANCES. THE CONTRACTOR SHALL COORDINATE THE LOCATION OF ALL DUCTWORK, PIPING, WIRING, CONNECTIONS, AND DEVICE LOCATIONS TO ACHIEVE THE REQUIRED APPLIANCE POSITION.

COORDINATE 1" UNDERCUT (ABOVE CARPET OR FLOORING) AT ALL DWELLING UNIT INTERIOR DOORS WITH ARCHITECT FOR RETURN AIR AND/OR MAKE UP AIR.

NOT USED THE MECHANICAL CONTRACTOR SHALL FIELD ADJUST THE LENGTH OF THE MAIN TRUNK DUCT AND ROUTE THE RUN-OUTS TO FIT THE FIELD CONDITIONS OF THE FLOOR/CEILING ASSEMBLY AND OTHER TRADES TRAVERSING THE FLOOR/CEILING ASSEMBLY FOR EACH DWELLING UNIT.

PENETRATION OF NEW DUCTWORK BY PIPES, PIPE HANGERS, CONDUIT, AND ELECTRICAL FIXTURES IS PROHIBITED. 29. THE GENERAL CONTRACTOR SHALL PROVIDE ALL ROUGH OPENINGS THROUGH STRUCTURAL WALLS, FLOOR AND/OR ROOF REQUIRED FOR THE DUCTWORK SYSTEM. THE MECHANICAL CONTRACTOR SHALL

COORDINATE LOCATION AND SIZES OF PENETRATIONS THROUGH WALLS, ROOF AND FLOORS WITH ALL OTHER TRADES. 30. ALL MATERIALS AND EQUIPMENT SHALL BE PROPERLY AND EFFECTIVELY

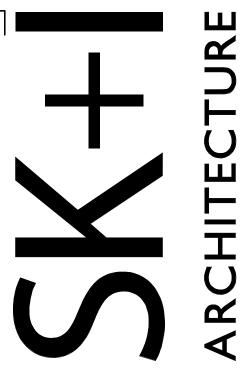
PROTECTED BY THE CONTRACTOR DURING THE EXECUTION OF THE INDIVIDUAL APARTMENT OUTSIDE AIR VENTILATION REQUIREMENT IS

ACHIEVED VIA 100%%% OA CORRIDOR SUPPLY. MAINTAIN A MINIMUM OF TEN FEET BETWEEN OA INTAKE AND

VENT/EXHAUST DISCHARGE LOCATIONS. COORDINATE ALL MOTORS & ELECTRICAL EQUIPMENT WITH ELECTRICAL CONTRACTOR.

34. REFER TO ARCHITECTURAL ELEVATIONS FOR WALL CAP LOCATIONS. CONTRACTOR SHALL LOCATE WALL CAPS PER THE ARCHITECTURAL ELEVATION DRAWINGS. FINAL INSTALLATION SHALL NOT EXCEED MANUFACTURERS CRITERIA FOR DRYER EXHAUST LENGTH.

PROVIDE ALL EXHAUST REGISTERS (ER) WITH OPPOSED BLADE DAMPERS. GENERAL MECHANICAL NOTES



4600 EAST WEST HIGHWAY SUITE 700 Bethesda MD 20814 T 301.654.9300 / F 301.654.7211 info@skiarch.com

**CIVIL ENGINEER** URBAN Itd.

LANDSCAPE ARCHITECTS LAND DESIGN

STRUCTURAL ENGINEER 2 TCE 1501 FARM CREDIT DRIVE

MCLEAN, VA 22102 MEP ENGINEER

SUITE 2300

7979 OLD GEORGETOWN RD. SUITE 510 BETHESDA, MD 20814

INTERIOR DESIGNERS 400 E. PRATT ST SUITE 902 BALTIMORE, MD 21202

**70% CD SET** 

PROJECT NAME **RESTON CRESCENT -BLOCK C** 

PROJECT NUMBER

SEAL

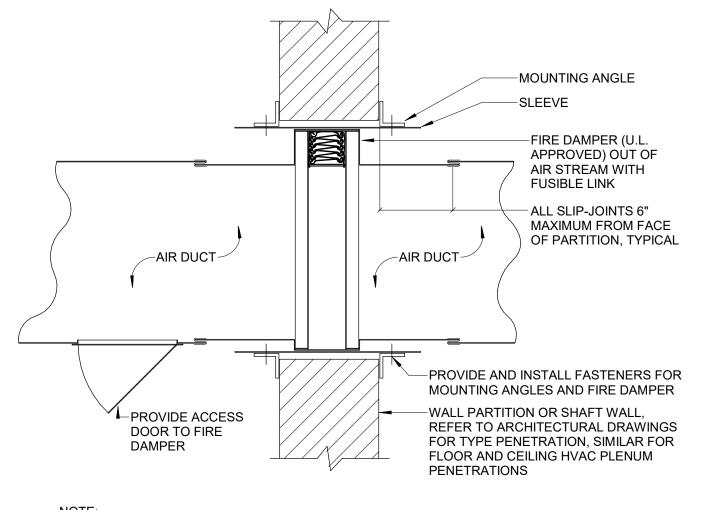
Reston Section 904, Block C -Hunter Mill District, Fairfax County, VA

	OWNE	R									
	JACO-	JACO-TMG Halley Rise, LLC									
	601 13TH ST. NW WASHINGTON, DC										
	•	R'S PHONE R CONTACT	202.624.8659								
	ISSUE										
	MARK	DATE	DESCRIPTION								
4		2022.02.04	DESIGN DEVELOPMENT SET								
•		2022.02.18	GARAGE PERMIT SET								
		2022.04.01	GARAGE UPDATED SET								

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DRAWING TITLE **MECHANICAL** 

02.04.2022



1. PROVIDE AND INSTALL FIRE DAMPERS AS REQUIRED, WHERE FIRE RATED ASSEMBLIES ARE PENETRATED.

 FIRE DAMPERS SHALL CONFORM IN MATERIAL AND INSTALLATION TO U.L. DESIGN 555 CLASSIFICATION FOR FIRE DAMPERS.

CLASSIFICATION FOR FIRE DAMPERS.

3. PROVIDE ACCESS PANEL WITH APPROPRIATE FINISH THRU ARCHITECTURAL ELEMENTS

ALTERNATE WALL

MOUNTING BRACKET-

OR CEILING

8 FIRE DAMPER DETAIL NOT TO SCALE

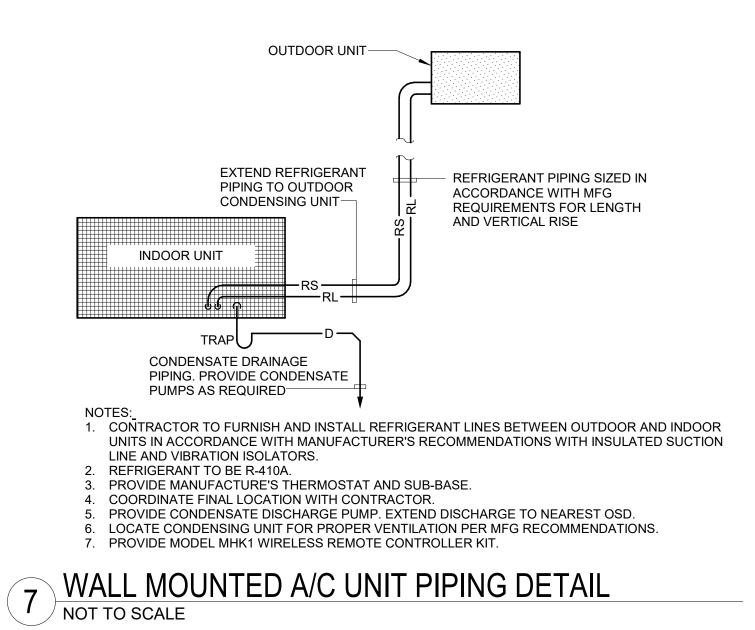
ALTERNATE WALL

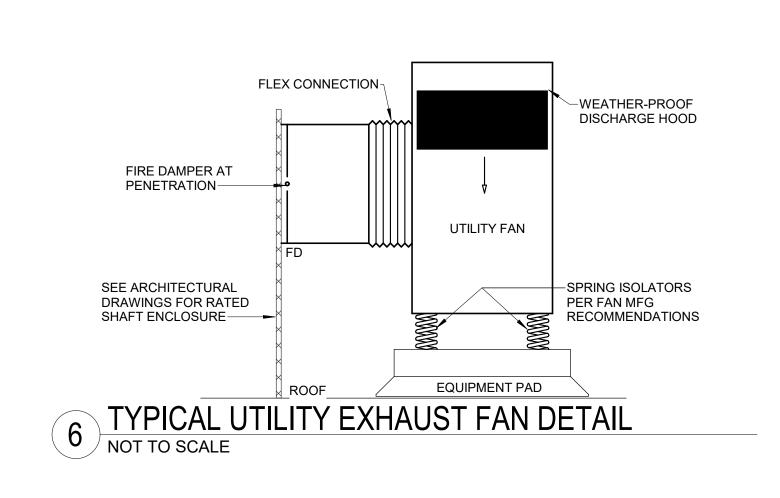
ALL-THREAD TO STRUCTURE ABOVE

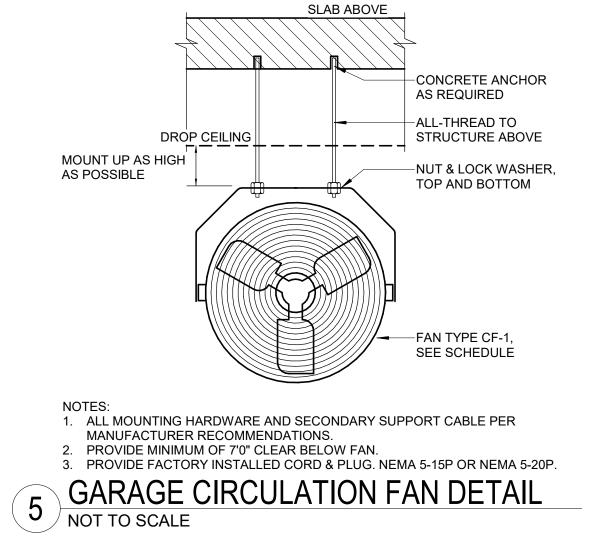
ADJUSTABLE

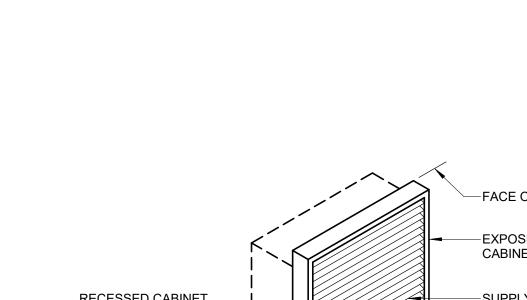
FACE LOUVERS-

MOUNTING BRACKET-









UNIT MOUNTED ENTERING
AIR SENSING
THERMOSTAT

NOTES:

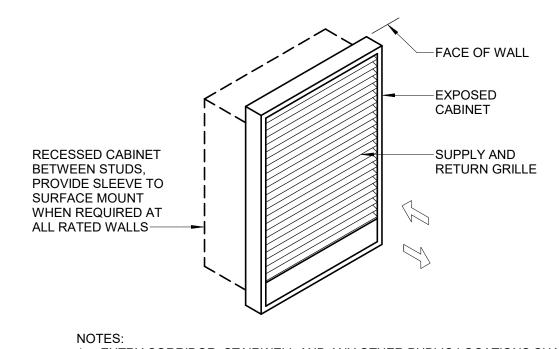
1. UNIT HEATERS SHALL BE QMARK TYPE MUH IN THE CAPACITY SPECIFIED ON THE PLANS.
2. HEATERS MAY BE WALL OR CEILING MOUNTED AS DETERMINED BY SPECIAL CONSTRAINTS.
3. COORDINATE LOCATION WITHIN UTILITY ROOMS WITH APPROPRIATE UTILITY CONTRACTOR.

4. UNIT HEATERS FOR USE IN CONCEALED SPACES SHALL BE MARLEY MODEL CFP25.

4. UNIT HEATERS FOR USE IN CONCEALED SPACES SHALL BE MARLEY MODEL CFP25.

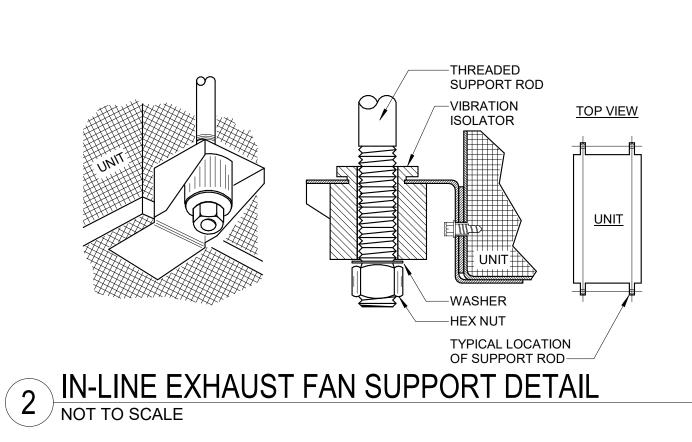
4. UNIT HEATERS FOR USE IN CONCEALED SPACES SHALL BE MARLEY MODEL CFP25.

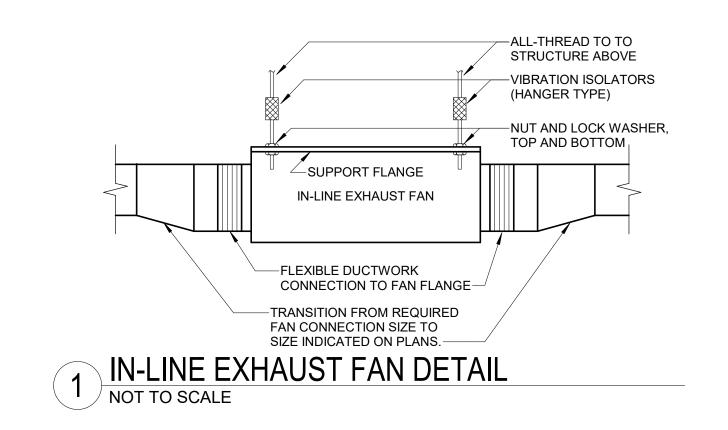
4. UNIT HEATERS FOR USE IN CONCEALED SPACES SHALL BE MARLEY MODEL CFP25.



 ENTRY CORRIDOR, STAIRWELL AND ANY OTHER PUBLIC LOCATIONS SHALL BE Q-MARK TYPE AWH IN THE CAPACITY SPECIFIED ON PLANS.
 HEATERS SHALL BE MOUNTED 12" AFF.
 HEATERS SHALL HAVE TAMPER PROOF THERMOSTATS.

3 ELECTRIC FAN-FORCED WALL HEATER DETAIL NOT TO SCALE







LANDSCAPE ARCHITECTS

STRUCTURAL ENGINEER

1501 FARM CREDIT DRIVE

MEP ENGINEER

BETHESDA, MD 20814

7979 OLD GEORGETOWN RD.

INTERIOR DESIGNERS

400 E. PRATT ST SUITE 902

BALTIMORE, MD 21202

SUITE 2300 MCLEAN, VA 22102

LAND DESIGN

2 TCE

PROJECT NAME

RESTON CRESCENT 
BLOCK C

**70% CD SET** 

Reston Section 904, Block C -Hunter Mill District, Fairfax County, VA

_	PROJE	CT NUMBER	AKR04						
	<b>JACO-</b> 601 13TH	OWNER  JACO-TMG Halley Rise, LLC  601 13TH ST. NW WASHINGTON, DC							
		OWNER'S PHONE OWNER CONTACT							
	ISSUE								
	MARK	DATE	DESCRIPTION						
4		2022.02.04	DESIGN DEVELOPMENT SET						
		2022.02.10	GARAGE UPDATED SET						
	SEAL		<u> </u>						
	SEAL								

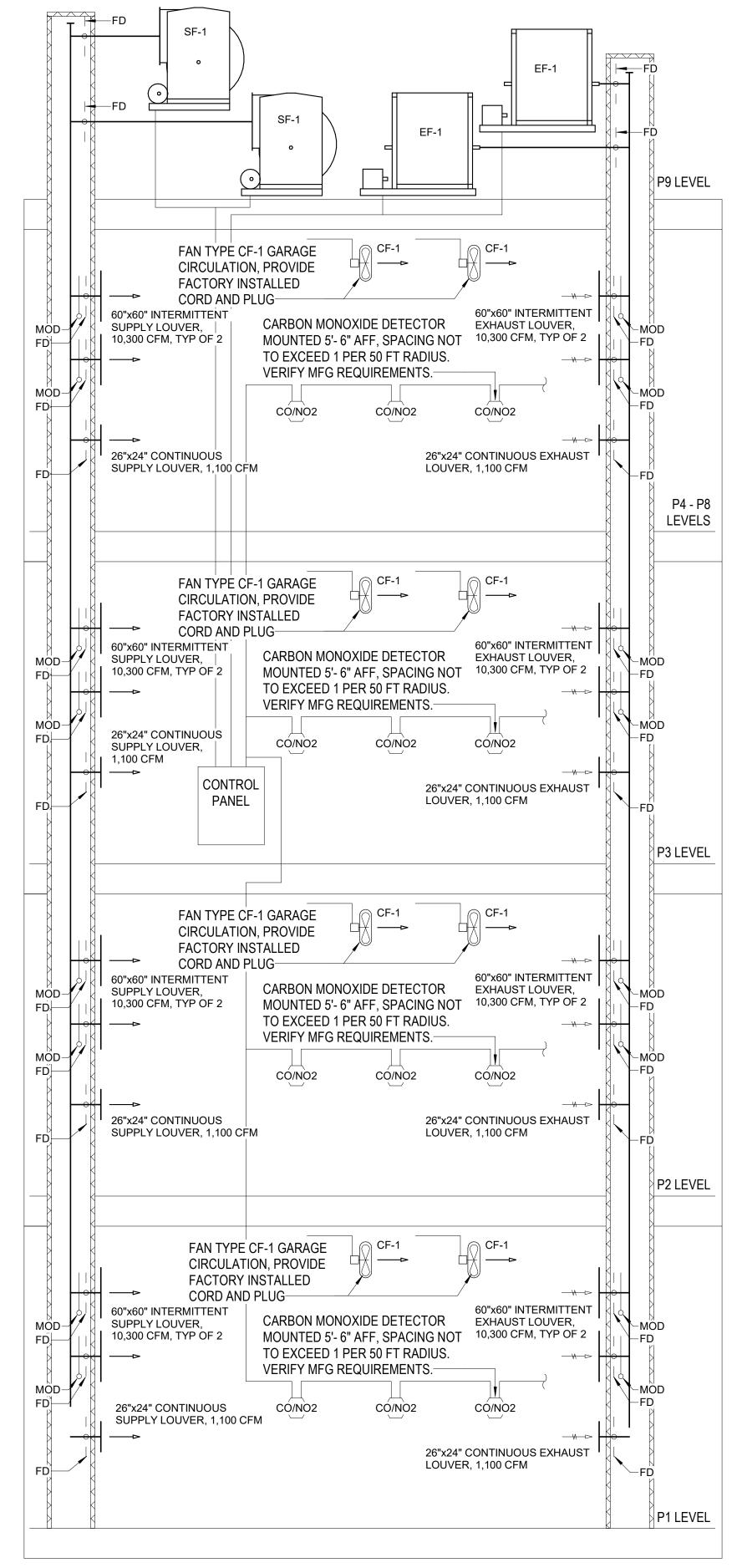
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GARAGE DETAILS

02.04.2022

DRAWING TITLE

SCALE 1/8" = 1'-0"



1. EXHAUST & SUPPLY FANS EF-1 AND SF-1 SHALL RUN CONTINUOUSLY AS TO ALLOW 0.05 CFM PER SQ/FT BASED UPON 2018 IMC SECTION 404.2.

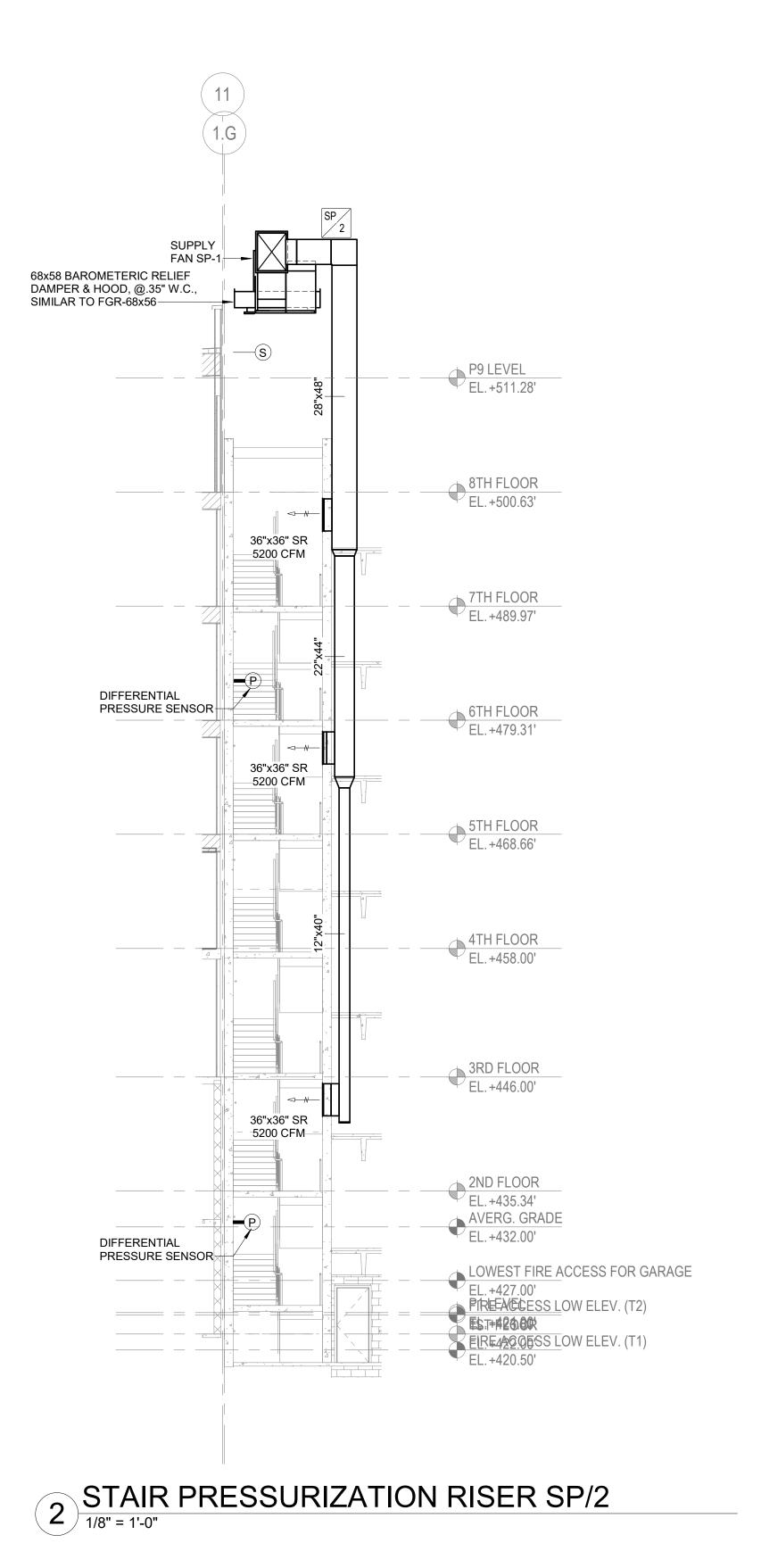
2. CONTROL PANEL SHALL SIGNAL EXHAUST & SUPPLY FANS EF-1 AND SF-1 TO INCREASE CFM VIA VFD AND ENERGIZE ASSOCIATED MOD'S AT 25 PPM CO TO PROVIDE VENTILATON PER GARAGE LEVEL. ALARM SHALL

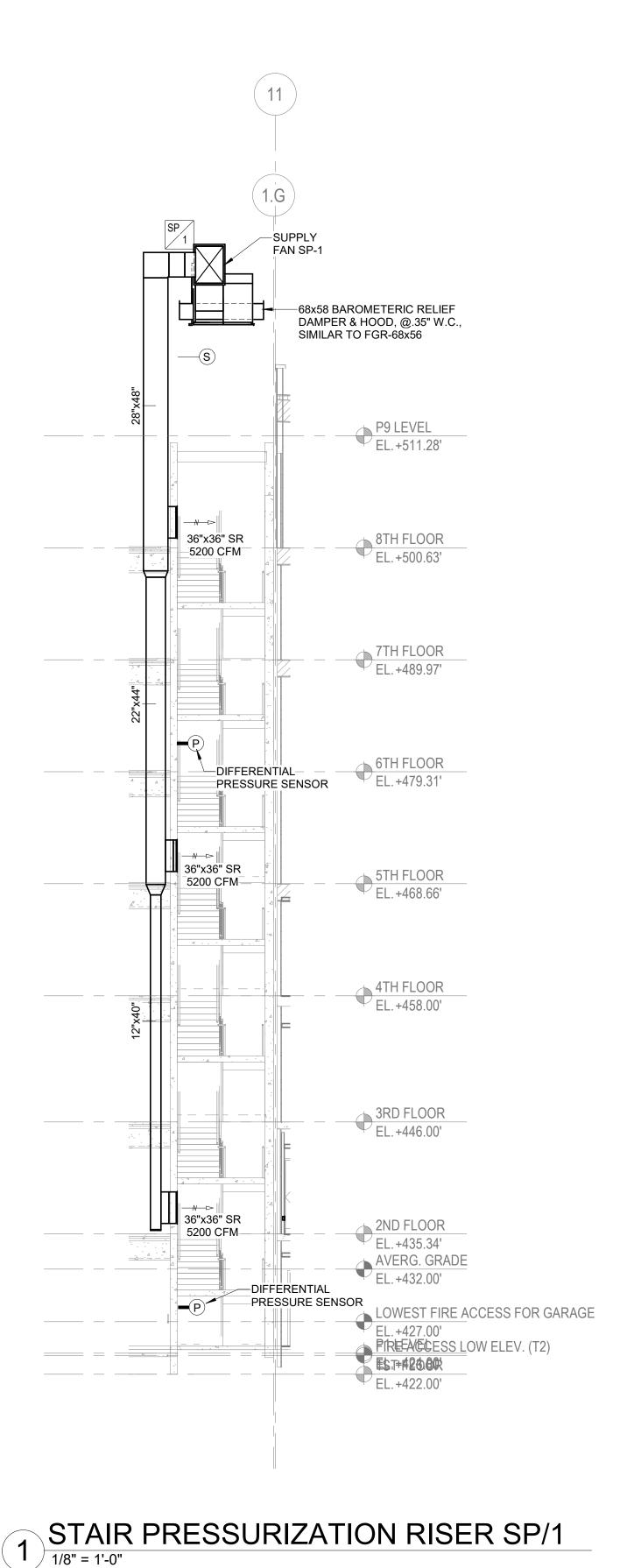
ACTIVATE AT 200 PPM CO. 3. ALL GARAGE CIRCULATION FANS CF-1 SHALL OPERATE CONTINUOUSLY.

4. COMBINATION CARBON MONOXIDE / NITROGEN DIOXIDE DETECTORS SHALL MEET THE REQUIREMENTS OF 2018 IMC SECTION 404.1.

GARAGE EXHAUST DIAGRAM

NOT TO SCALE





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**CIVIL ENGINEER** URBAN Itd.

> LANDSCAPE ARCHITECTS LAND DESIGN

STRUCTURAL ENGINEER

2 TCE 1501 FARM CREDIT DRIVE

SUITE 2300 MCLEAN, VA 22102

MEP ENGINEER

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INTERIOR DESIGNERS 400 E. PRATT ST SUITE 902 BALTIMORE, MD 21202

**70% CD SET** 

PROJECT NAME **RESTON CRESCENT -BLOCK C** Reston Section 904, Block C -

Hunter Mill District, Fairfax County, VA PROJECT NUMBER OWNER

> JACO-TMG Halley Rise, LLC 601 13TH ST. NW WASHINGTON, DC OWNER'S PHONE 202.624.8659

OWNER CONTACT MARK DATE DESCRIPTION

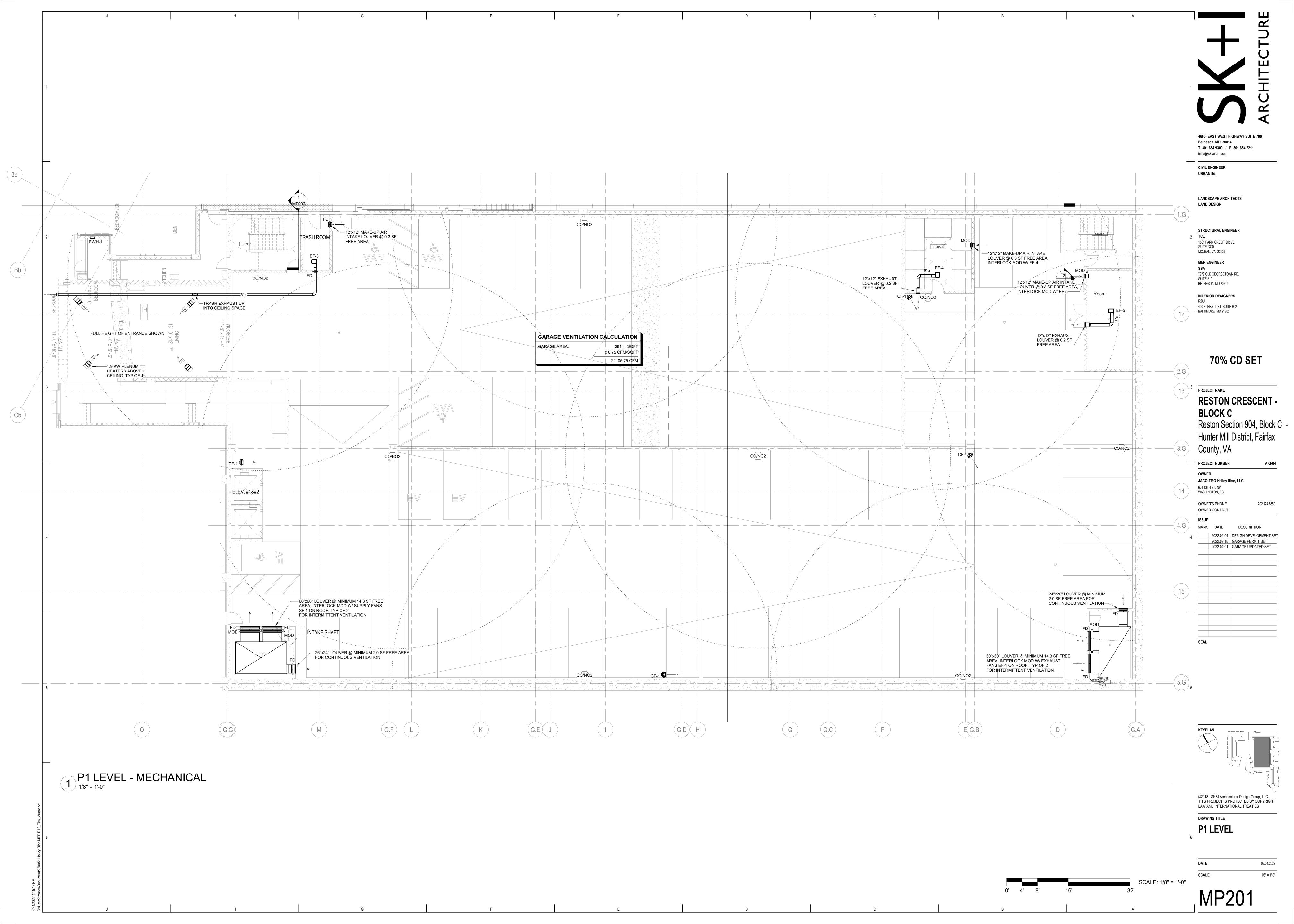
2022.02.04 DESIGN DEVELOPMENT SET 2022.02.18 GARAGE PERMIT SET 2022.04.01 GARAGE UPDATED SET

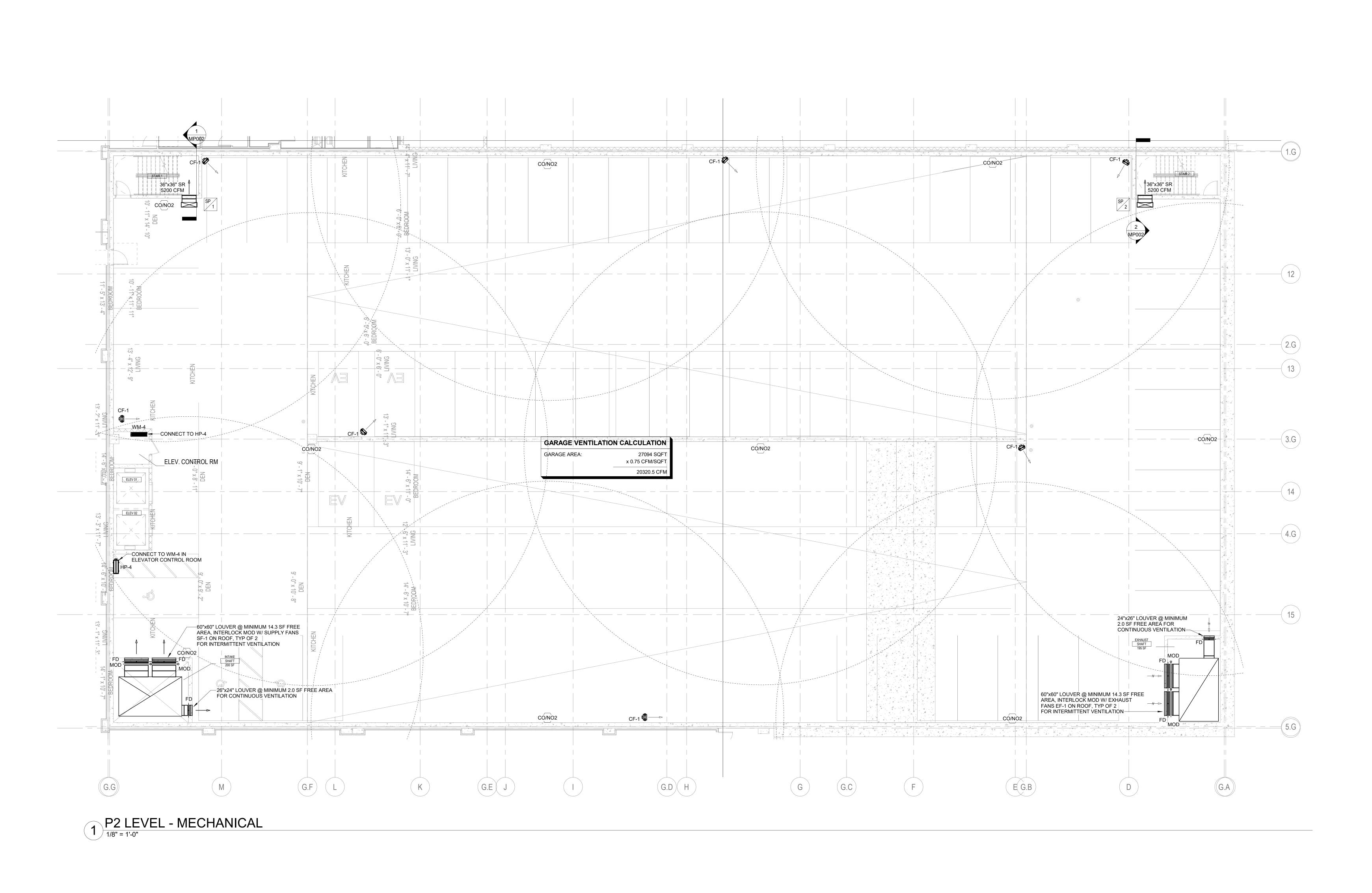
SEAL

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DRAWING TITLE **GARAGE DETAILS** 

SCALE







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CIVIL ENGINEER URBAN Itd.

LANDSCAPE ARCHITECTS
LAND DESIGN

STRUCTURAL ENGINEER
2 TCE

1501 FARM CREDIT DRIVE SUITE 2300 MCLEAN, VA 22102

MEP ENGINEER

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INTERIOR DESIGNERS
RDJ
400 E. PRATT ST SUITE 902
BALTIMORE, MD 21202

**70% CD SET** 

PROJECT NAME

RESTON CRESCENT -

BLOCK C
Reston Section 904, Block C Hunter Mill District, Fairfax
County, VA

PROJECT NUMBER

AKR04

OWNER

JACO-TMG Halley Rise, LLC

601 13TH ST. NW
WASHINGTON, DC

OWNER'S PHONE
OWNER CONTACT

ISSUE

MARK

DATE

DESCRIPTION

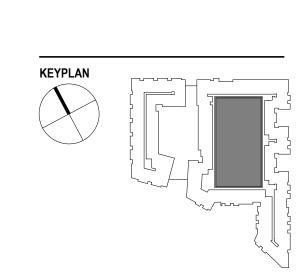
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2022.02.04

DESIGN DEVELOPMENT SET
2022.02.18

GARAGE PERMIT SET
2022.04.01

GARAGE UPDATED SET



SEAL

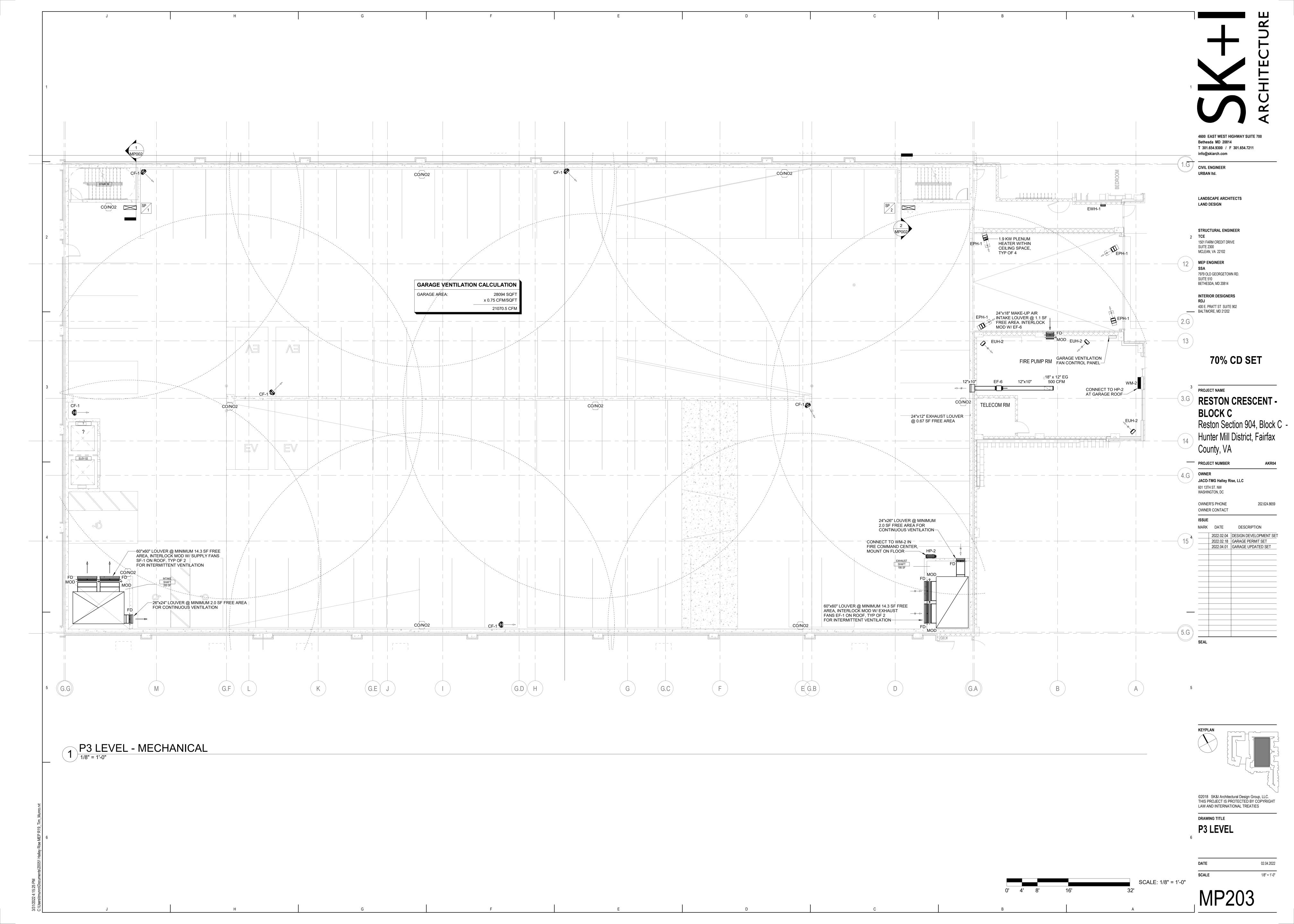
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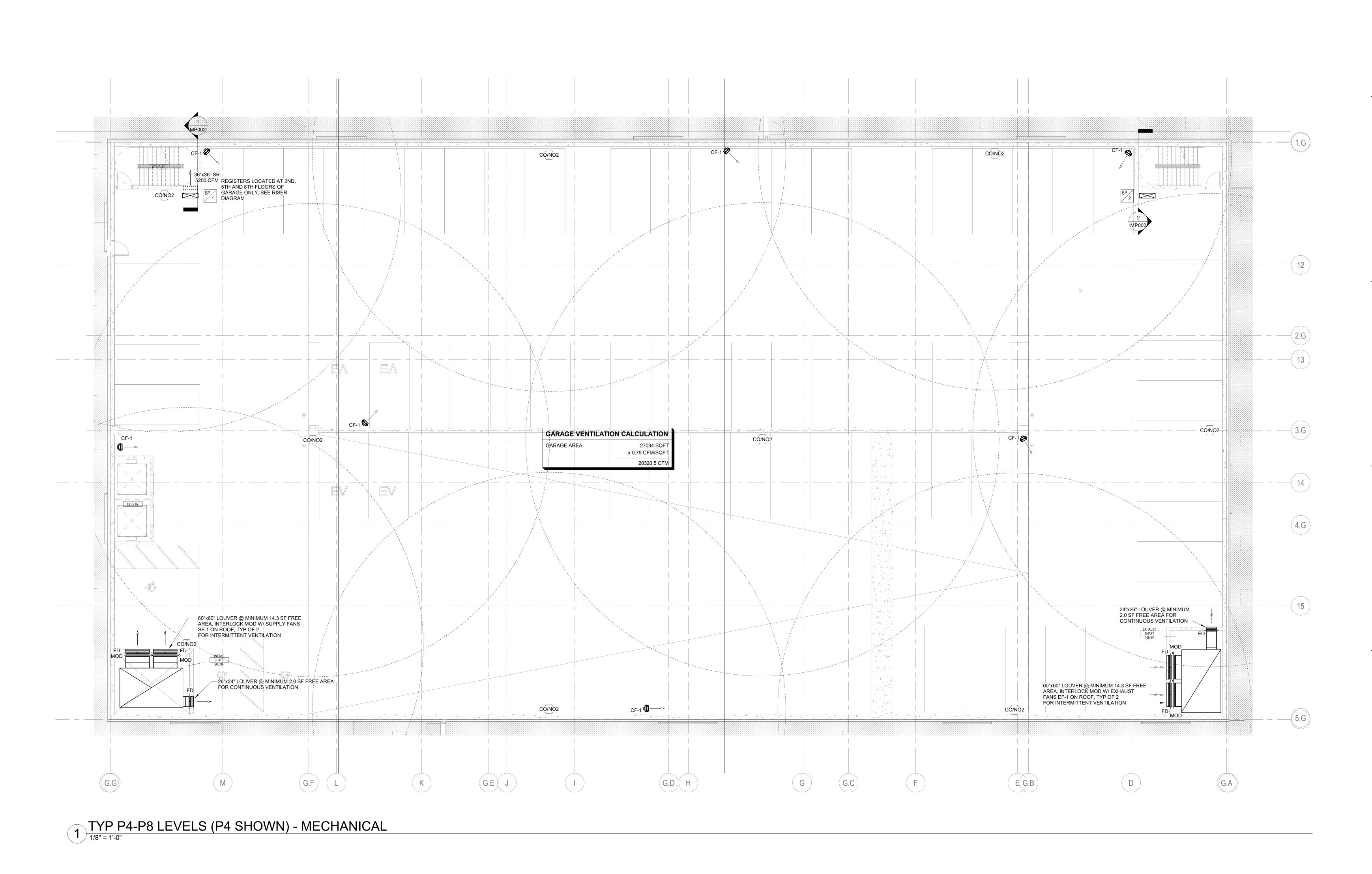
P2 LEVEL

SCALE: 1/8" = 1'-0"

DATE 02.04.202

SCALE 1/8" = 1'-0





SACHITECTURE

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CIVIL ENGINEER
URBAN Itd.

LANDSCAPE ARCHITECTS
LAND DESIGN

STRUCTURAL ENGINEER
2 TCE

1501 FARM CREDIT DRIVE SUITE 2300 MCLEAN, VA 22102

MEP ENGINEER
SSA
7979 OLD GEORGETOWN RD.

BETHESDA, MD 20814

INTERIOR DESIGNERS

RDJ

400 E. PRATT ST SUITE 902

BALTIMORE, MD 21202

**70% CD SET** 

PROJECT NAME

RESTON CRESCENT -

BLOCK C
Reston Section 904, Block C Hunter Mill District, Fairfax
County, VA

PROJECT NUMBER AKR04

OWNER

JACO-TMG Halley Rise, LLC

601 13TH ST. NW
WASHINGTON, DC

OWNER'S PHONE 202.624.8659

OWNER CONTACT

ISSUE

MARK DATE DESCRIPTION

4 2022.02.04 DESIGN DEVELOPMENT SET
2022.02.18 GARAGE PERMIT SET
2022.04.01 GARAGE UPDATED SET

SEAL

KEYPLAN

WEYPLAN

WEY

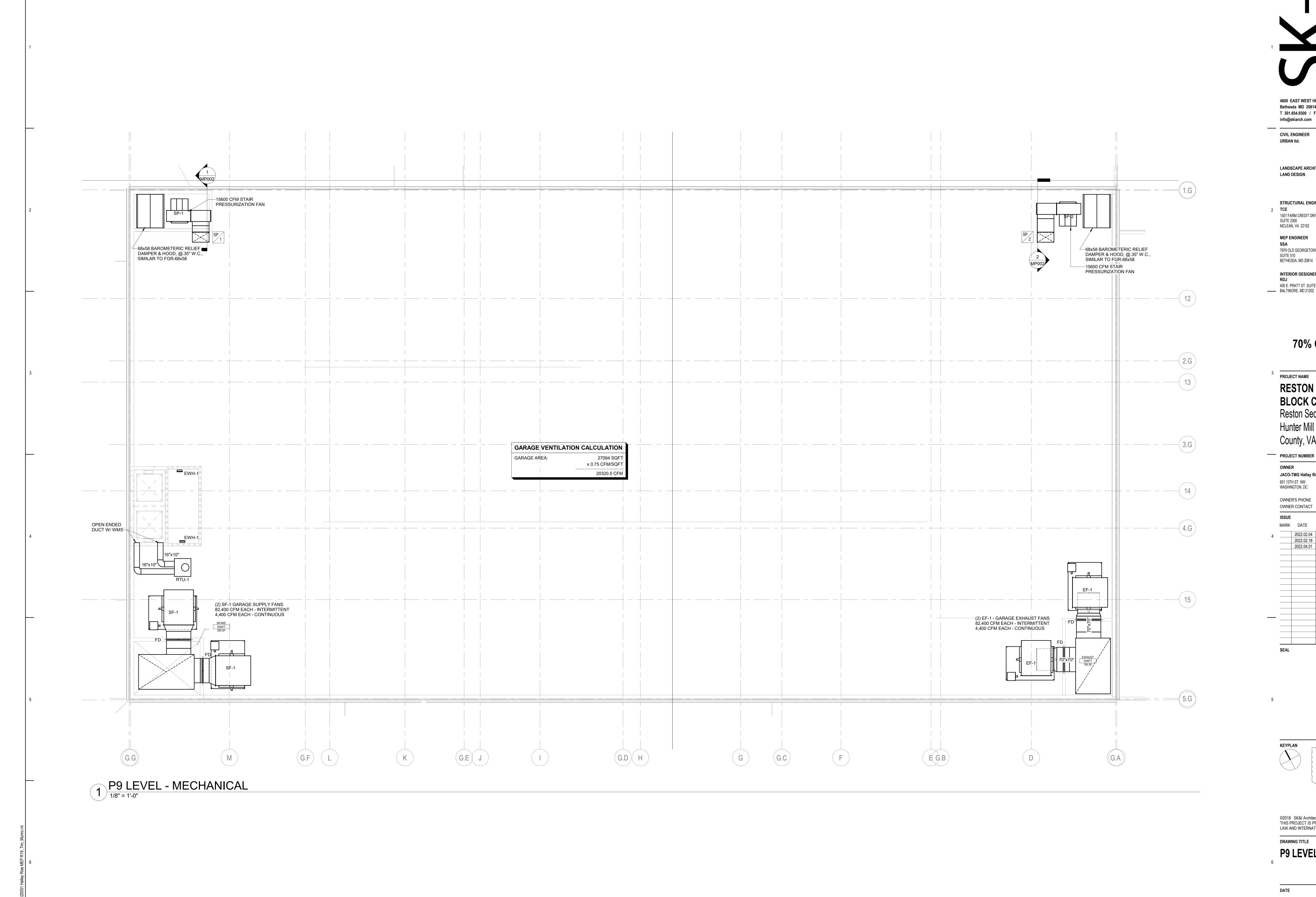
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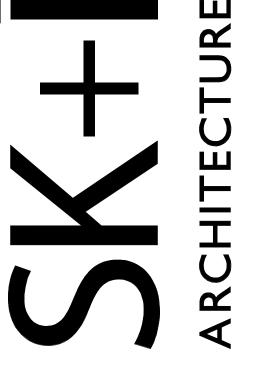
DRAWING TITLE

TYP P4-P8 LEVELS

DATE 02.04.2022

SCALE: 1/8" = 1'-0"





4600 EAST WEST HIGHWAY SUITE 700 Bethesda MD 20814 T 301.654.9300 / F 301.654.7211

**CIVIL ENGINEER** URBAN Itd.

info@skiarch.com

LANDSCAPE ARCHITECTS

LAND DESIGN

STRUCTURAL ENGINEER 2 TCE 1501 FARM CREDIT DRIVE

SUITE 2300 MCLEAN, VA 22102

MEP ENGINEER 7979 OLD GEORGETOWN RD.

SUITE 510 BETHESDA, MD 20814

INTERIOR DESIGNERS 400 E. PRATT ST SUITE 902
BALTIMORE, MD 21202

**70% CD SET** 

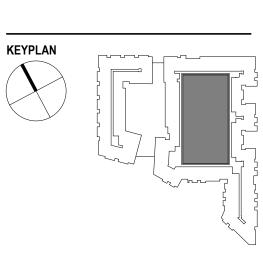
PROJECT NAME **RESTON CRESCENT -BLOCK C**Reston Section 904, Block C -

Hunter Mill District, Fairfax County, VA

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SEAL



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DRAWING TITLE P9 LEVEL

SCALE: 1/8" = 1'-0"