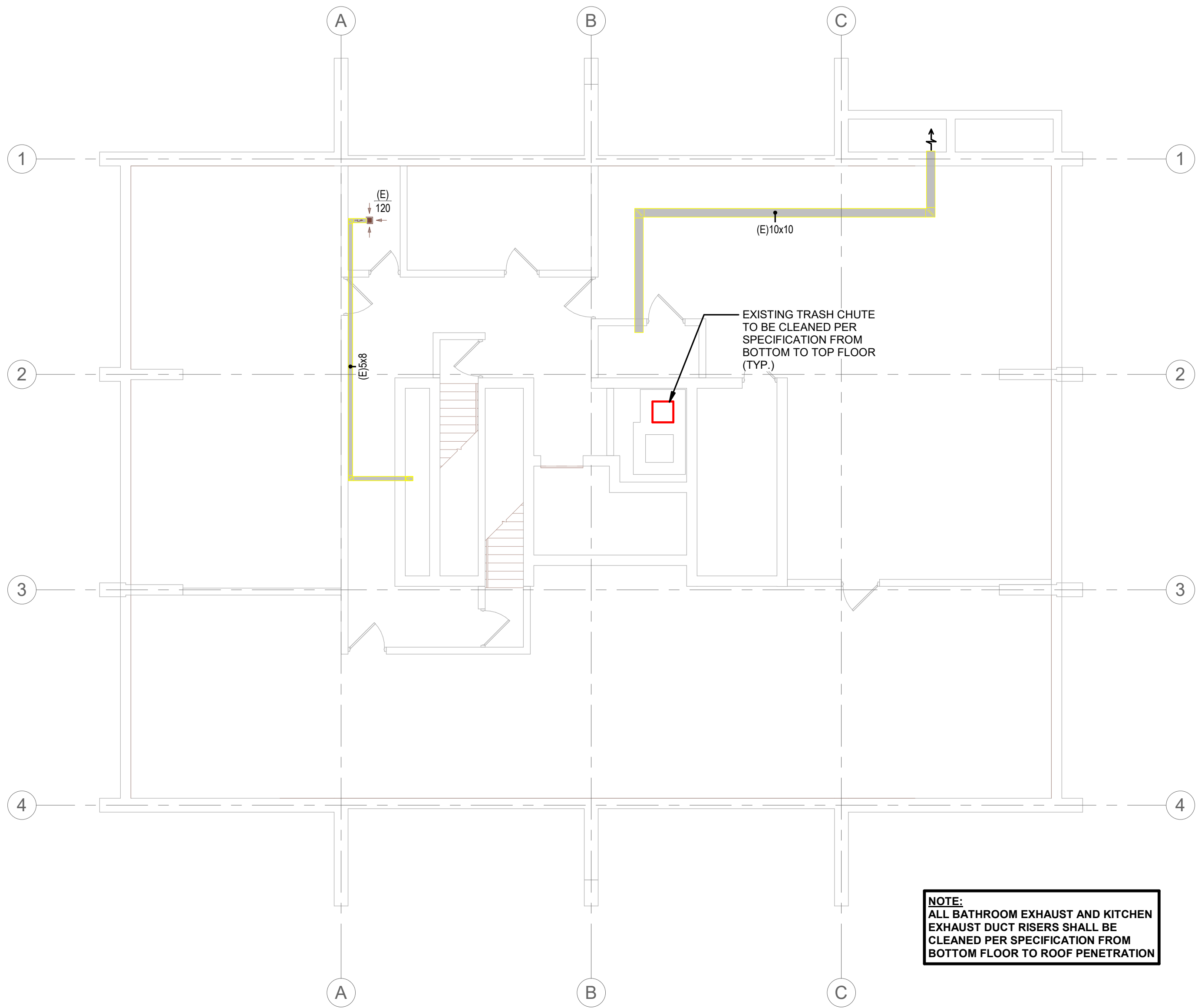
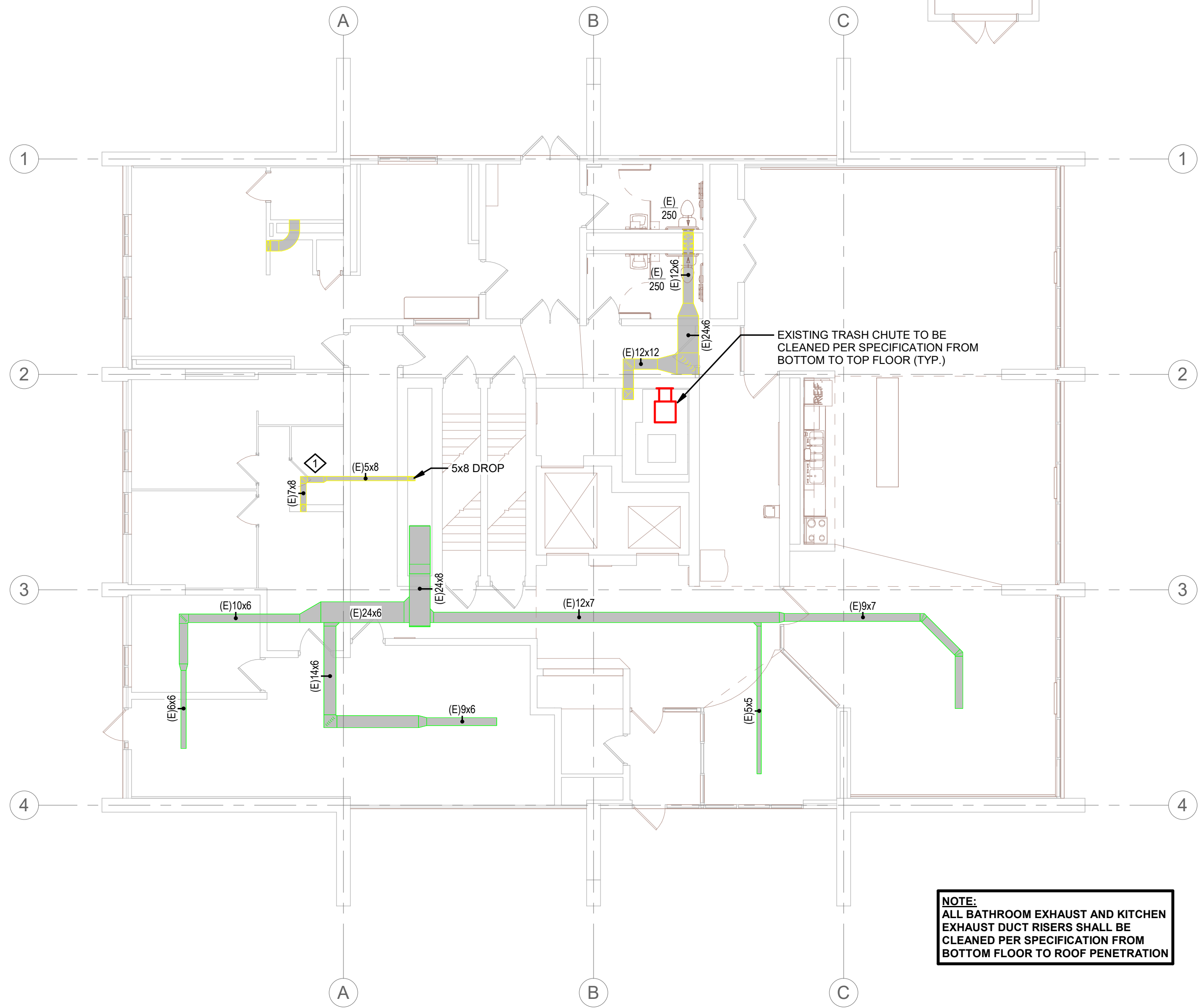
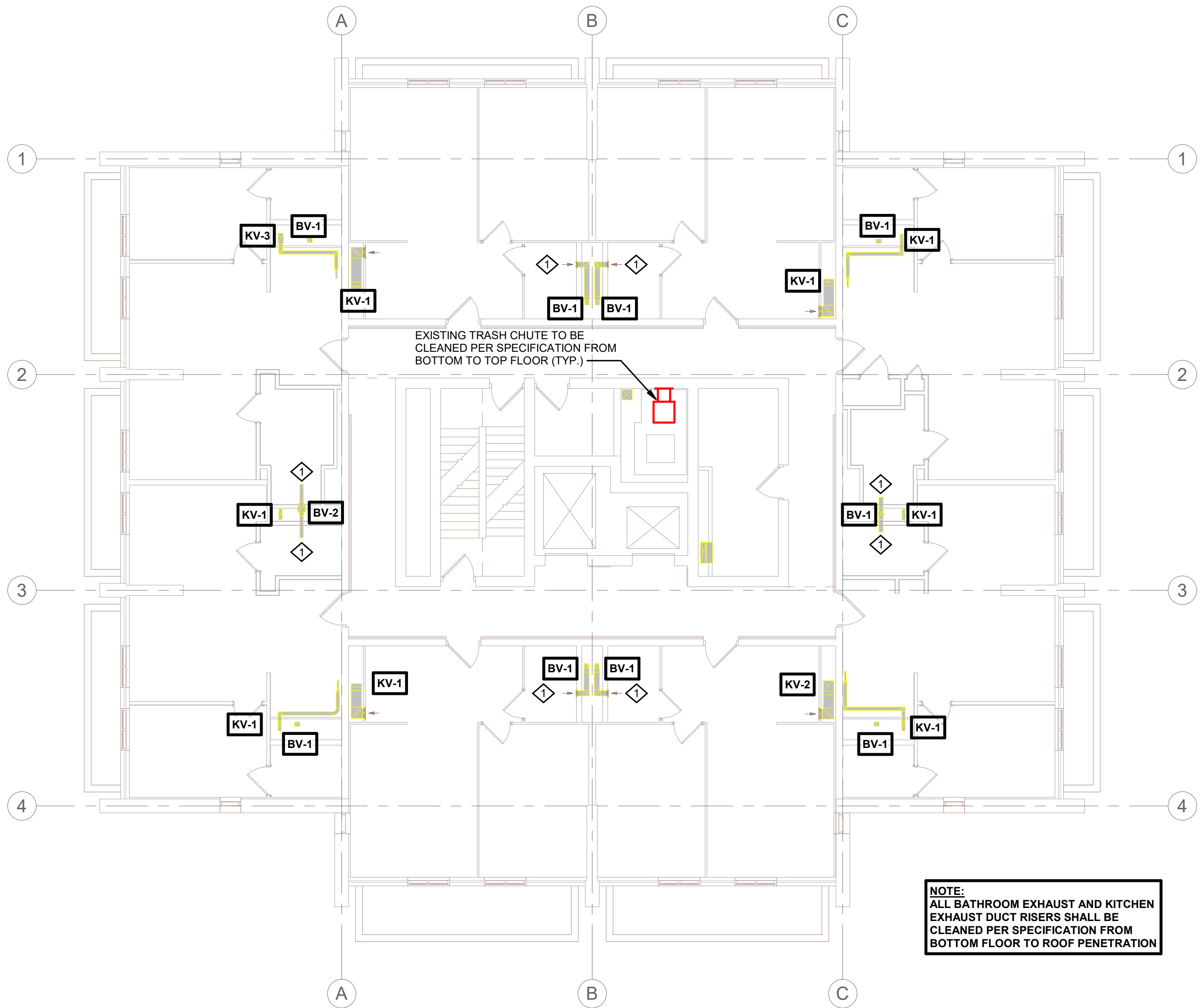




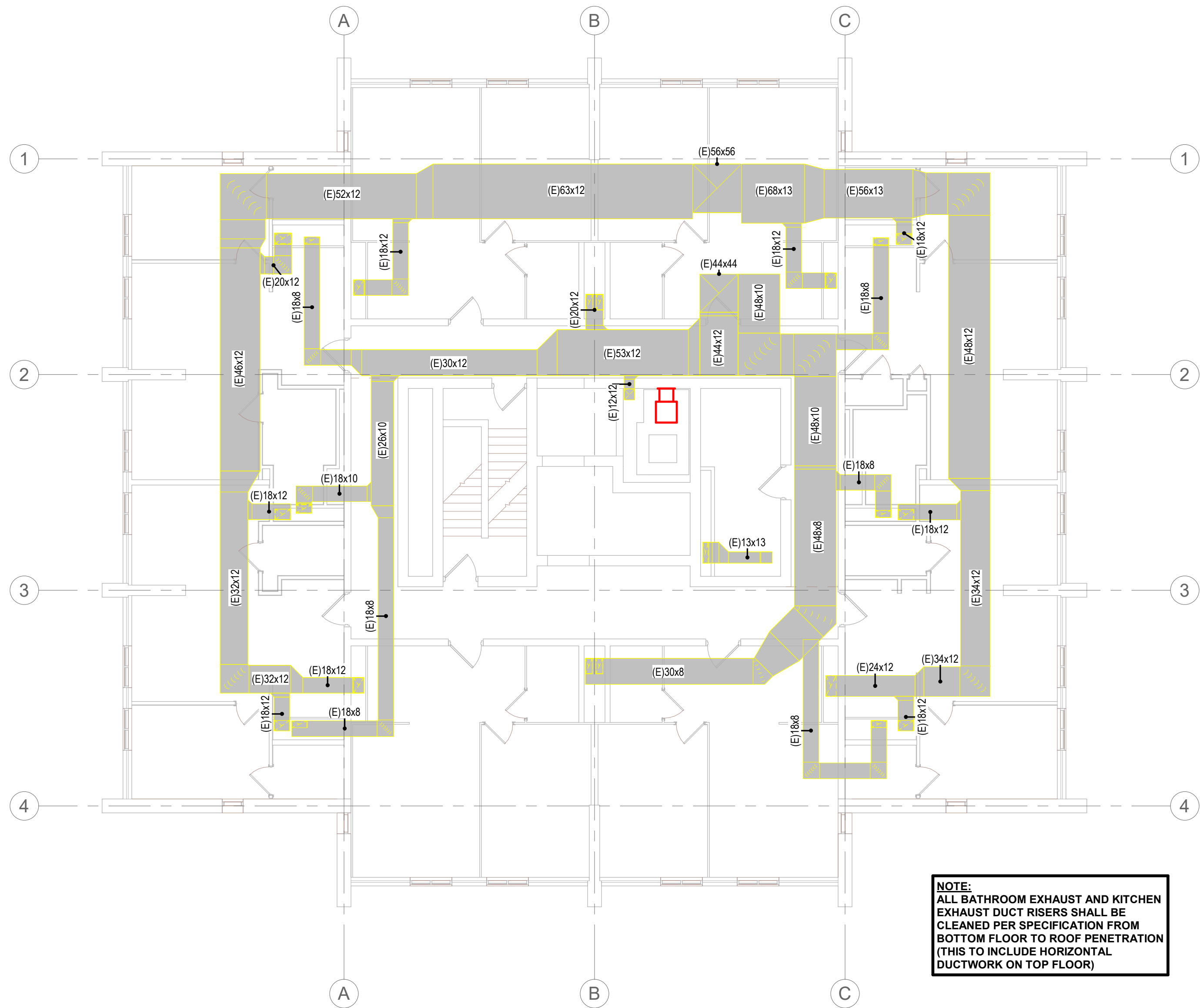
1 BASEMENT HVAC
1/8" = 1'-0"



2 1ST FLOOR HVAC
1/8" = 1'-0"



3 2ND THROUGH 10TH FLOOR HVAC
1/8" = 1'-0"



4 10TH FLOOR ABOVE SUSPENDED CEILING HVAC
1/8" = 1'-0"

KEYNOTES - REMODEL	
Keynote Number	Keynote Description
1	COORDINATE EXACT LOCATION OF ALL CEILING MOUNTED GRILLES AND DIFFUSERS WITH CEILING GRID, SPRINKLER HEADS, RECESSED LIGHTING AND ALL OTHER CEILING MOUNTED EQUIPMENT.
2	EXISTING UNIT EXHAUST FAN TO BE REMOVED ALONG WITH ANY VOLUME DAMPERS WITHIN DUCTWORK. PROVIDE NEW BLADE STYLE EXHAUST GRILLE (WHITE, ALUMINUM) TO COVER EXISTING OPENING (MECHANICAL CONTRACTOR TO FIELD VERIFY EXISTING SIZES PRIOR TO ORDER). PROVIDE NEW AUTOMATIC BALANCING DAMPER (GREENHECK ASD-1) IN BRANCH EXHAUST DUCTWORK, SET TO 70 CFM. PATCH WALL AROUND EXHAUST GRILLE AND PAINT TO MATCH EXISTING. ELECTRICAL CONTRACTOR TO DISCONNECT UNIT AND REMOVE EXISTING ELECTRICAL CIRCUIT BACK TO SOURCE. TYPICAL THOUGHTOUT PROJECT.
3	ELECTRICAL CONTRACTOR TO RE-CONNECT CIRCUIT TO NEW UNIT. COORDINATE WITH MECHANICAL CONTRACTOR. VAV FEEDER VARY (3) #14 CONDUCTORS (1) #14 NEUTRAL (1) #14 GROUND 3/4" EMT CONDUIT, EX-1 FEEDER VARY (3) #8 CONDUCTORS (1) #8 NEUTRAL (1) #10 GROUND 3/4" EMT CONDUIT.

ARCHITECTURE
ENGINEERING
INTERIOR DESIGN

HSR ASSOCIATES INC.
100 MILWAUKEE STREET
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HOUSING AUTHORITY OF THE CITY OF LA CROSSE
2026 CAPITAL IMPROVEMENTS PROJECTS

1307 BADGER STREET
LA CROSSE, WI 54602

FLOOR PLANS

Project Title:	26039
Project Date:	SEPT 24, 2026
Drawn By:	JB/AB
Key Plan:	

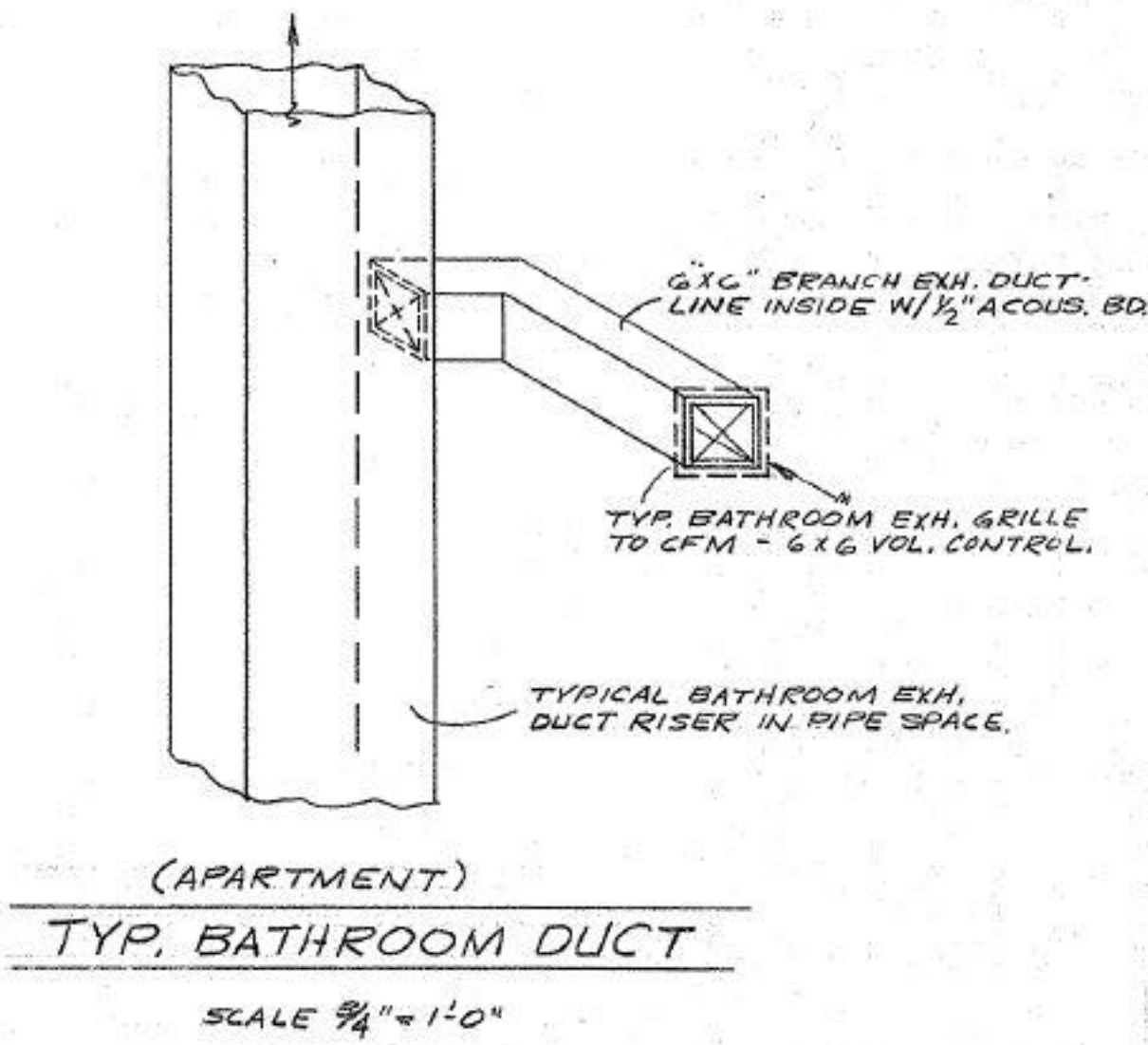
BID SET

Revisions:		
No.	Description	Date

Graphic Scale: 0 2 4 6 12

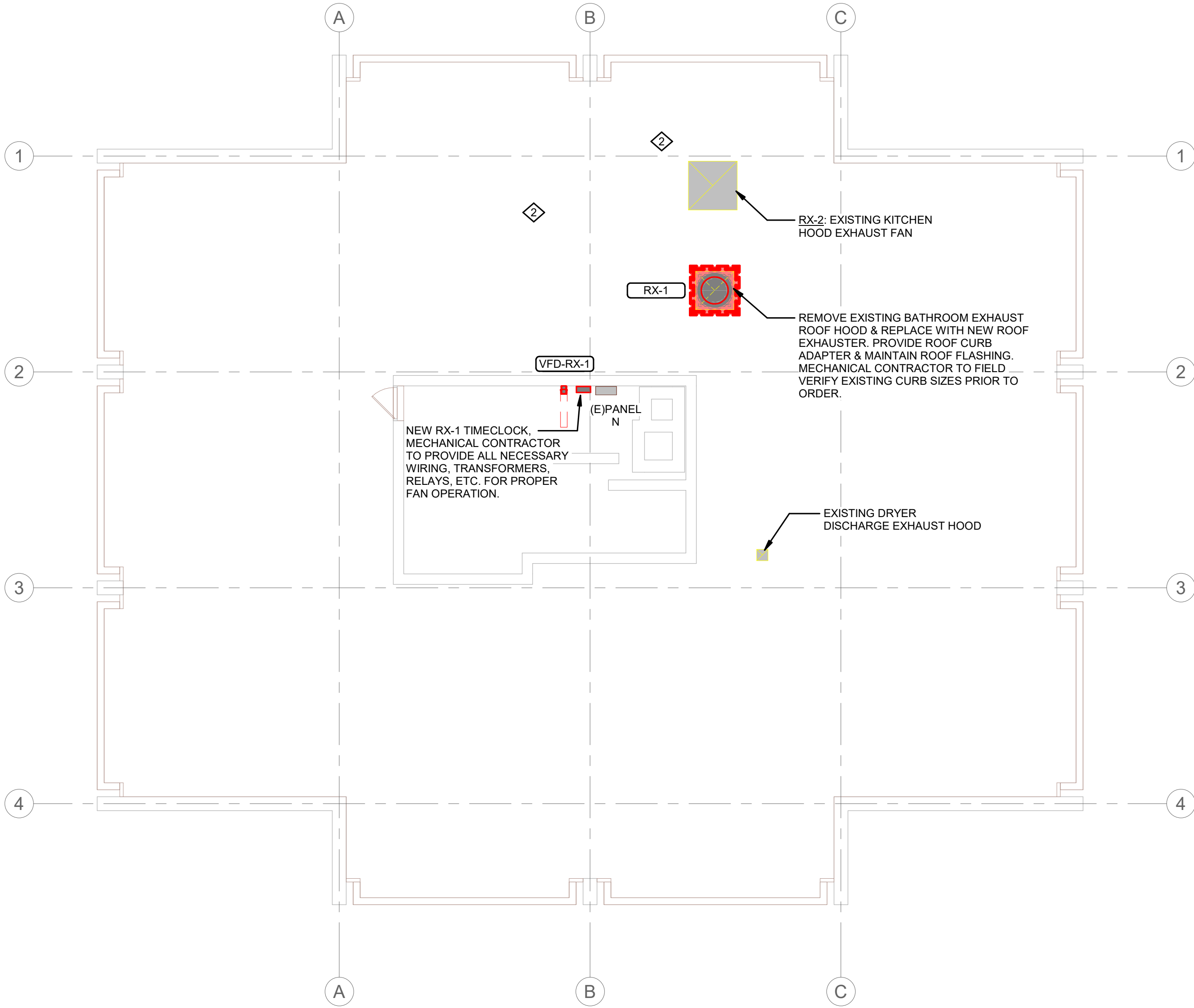
MEP510

STOKKE TOWER



SCHEDULE OF EXHAUST DUCT RISERS										
DUCT RISER SIZE ABOVE GRILLE ON-	BV-1		BV-2		KV-1		KV-2		KV-3	
	INSIDE DIA. DUCT SIZE PIPE AREA	CFM	INSIDE DIA. DUCT SIZE PIPE AREA	CFM	INSIDE DIA. DUCT SIZE PIPE AREA	CFM	INSIDE DIA. DUCT SIZE PIPE AREA	CFM	INSIDE DIA. DUCT SIZE PIPE AREA	CFM
BSMT.			8X5	120						
1 ST. FLOOR			8 X 7	190			12 X 10	520	12 X 14	120
2ND. FLOOR	8X6	70	8 X 9	260	12 X 4	120	12 X 12	640	12 X 16	240
3RD. FLOOR	8X6	140	8 X 11	330	12 X 6	240	12 X 14	760	12 X 18	360
4TH. FLOOR	8 X 8	210	8 X 13	400	12 X 8	360	12 X 15	880	12 X 10	480
5TH. FLOOR	8 X 10	280	8 X 15	470	12 X 10	480	12 X 17	1000	12 X 12	600
6TH. FLOOR	8 X 12	350	8 X 16	540	12 X 12	600	12 X 18	1120	12 X 13	720
7TH. FLOOR	8 X 13	420	8 X 18	610	12 X 13	720	12 X 20	1240	12 X 15	840
8TH. FLOOR	8 X 15	490	9 X 18	680	12 X 15	840	12 X 22	1360	12 X 17	960
9TH. FLOOR	8 X 17	560	9 X 18	750	12 X 17	960	12 X 23	1480	12 X 18	1080
10TH. FLOOR	8 X 18	630	10 X 18	820	12 X 18	1080	12 X 24	1600	12 X 20	1200
SEE DETAIL										
QUANTITY	9 RISERS		1 RISER		6 RISERS		1 RISER		1 RISER	
REMARKS										

NOTE:
TV-1 IS EXHAUST RISER FROM 1 ST. FLR. PUBLIC TOILET ROOMS.



NORTH
1
1/8" = 1'-0"

ROOF EXHAUSTER SCHEDULE																										
UNIT NO.	MANUFACTURER	MODEL NO.	SERVES	EXHAUST FAN								EXHAUST AIR CONNECTOR		ROOF/WALL OPENING		UNIT WEIGHT	SONES	ELECTRICAL				REFERENCE		REMARKS:		
				AIRFLOW	TYPE	EXT. STATIC PRESS.	FAN BRAKE POWER	FAN RPM	MAX FAN RPM	DRIVE TYPE	MOTOR	DUCT WIDTH	DUCT HEIGHT	LENGTH	WIDTH			MCA	MOP	VOLTAGE	PHASE	DETAIL NO.	CONTROL			
RX-1	GREENHECK	GB-300-50	BATHROOM EXHAUST	5800 CFM	DOWNBLAST	1.50 in-wg	2.71 hp	763	891	BELT	1	5.00 hp	34"	34"	36 1/2"	36 1/2"	266 lbf	13.8	21 A	40 A	208 V	3		TIMECLOCK	1,2,3,4,5,6,7,8,9	1. PROVIDE INSULATED 24" ATI SOUND ATTENUATING ROOF CURB. 2. PROVIDE CURB SEALS & BIRDSCREEN. 3. PROVIDE FACTORY ELECTRICAL DISCONNECT WITHIN UNIT HOUSING. 4. PROVIDE FACTORY MOUNTED DIAL SPEED CONTROLLER. 5. PROVIDE FACTORY W/F RATED MOTOR W/ SHAFT GROUNDING. 6. PROVIDE ROOF CURB ADAPTER FOR EXISTING ROOF CURB (FIELD VERIFY SIZES). 7. PROVIDE GRAVITY BACKDRAFT DAMPER. 8. PROVIDE NEW TIMECLOCK WITH FAN FOR ON/OFF BUILDING CONTROL. LOCATE WITHIN PENTHOUSE. 9. PROVIDE FULL FAN EXHAUST SYSTEM AIR BALANCING.
Grand total: 1																										

VARIABLE FREQUENCY DRIVE SCHEDULE										REMARKS: PROVIDE BY MECHANICAL & INSTALLED BY ELECTRICAL
UNIT NO.	EQUIPMENT SERVED	MANUFACTURER	INPUT DISCONNECT	INTEGRAL BYPASS	MOTOR BHP	MOTOR HP	ELECTRICAL VOLTAGE	PHASE		
VFD-RX-1	RX-1	ABB, Inc.	YES	NO	2.71 hp	5.00 hp	208 V	3		

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Consultant:

HOUSING AUTHORITY OF THE CITY OF LA CROSSE
2026 CAPITAL IMPROVEMENTS PROJECTS

Project Title: HOUSING AUTHORITY OF THE CITY OF LA CROSSE
2026 CAPITAL IMPROVEMENTS PROJECTS

Project Location: 1307 BADGER STREET
LA CROSSE, WI 54602

Sheet Title: FLOOR PLANS, DETAILS, AND SCHEDULES

HSR Project Number: 26039

Project Date: SEPT 24, 2026

Drawn By: JB/AB

Key Plan:

BID SET

Revisions:

No.	Description	Date

Graphic Scale:

0 2 4 6 8 10 12

MEP511