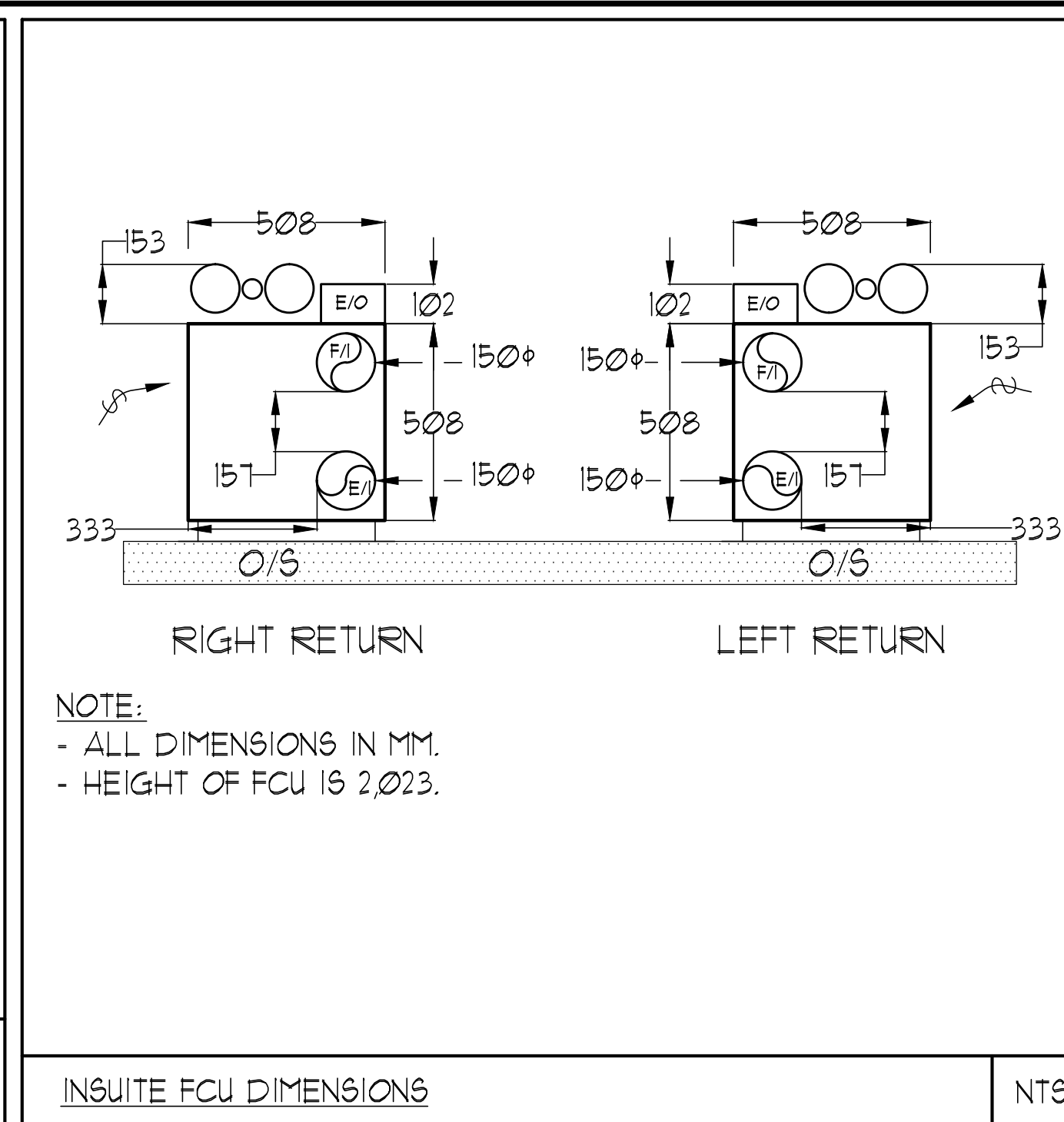
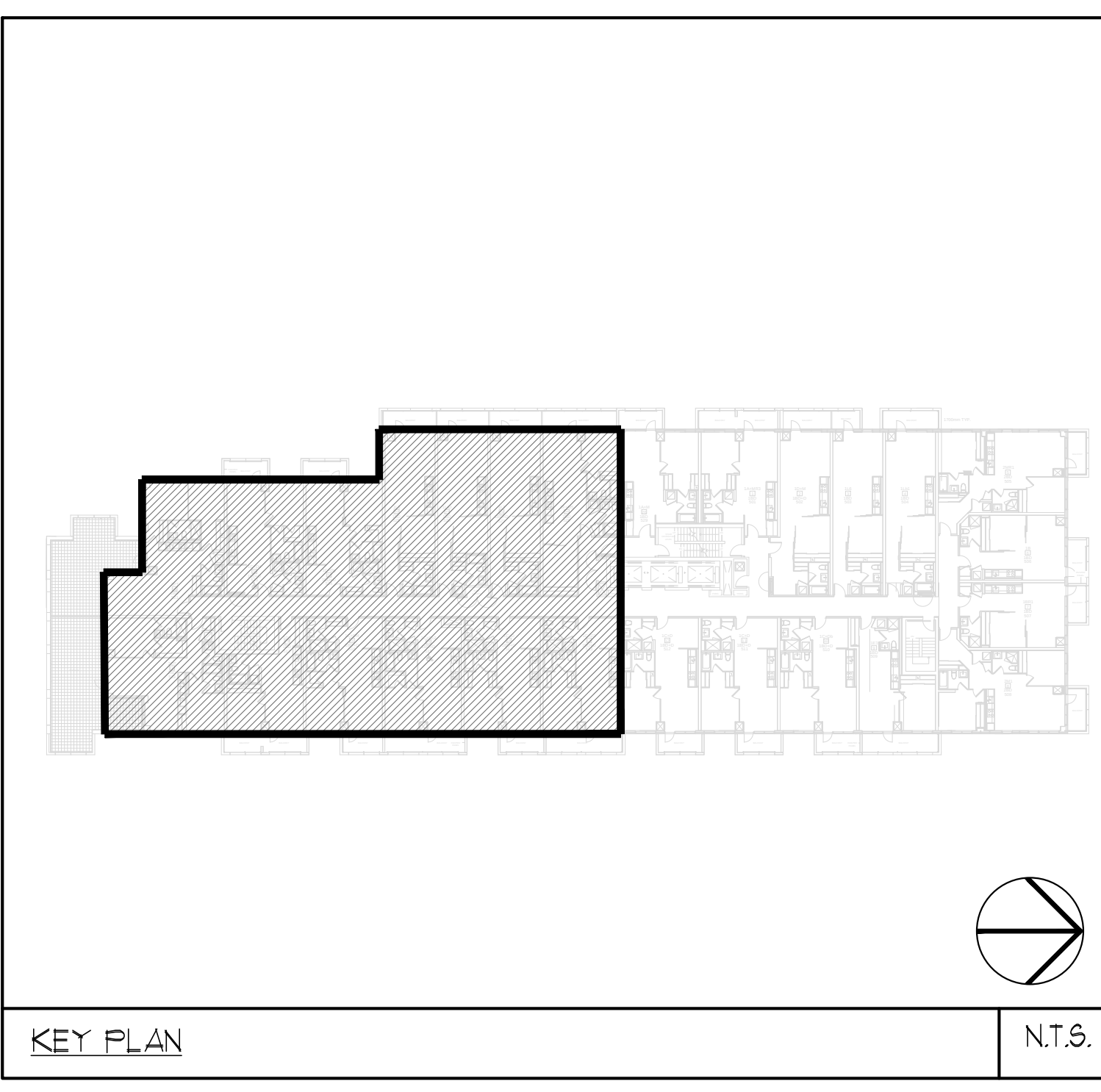
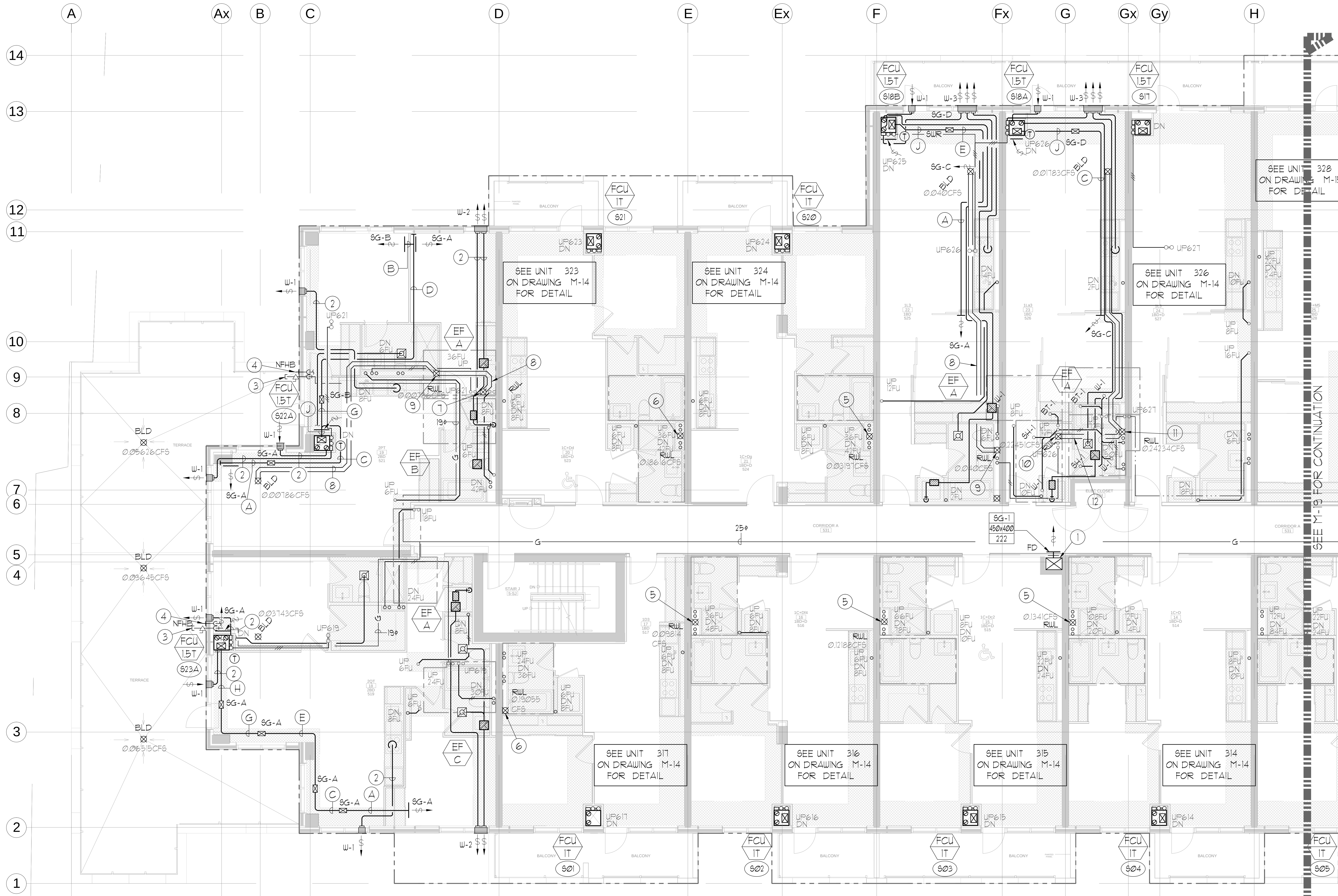




GRILLE SIZING TABLE				VERTICAL FAN COIL SIZE		
DESIGNATION	SIZE	L/S	(UNLESS SPECIFIED ELEMENT)	DESIGNATION	MODEL	W X D
SG-A	300x100	41-110		FCU-IT	450	508x660
SG-B	300x150	71-93		FCU-15T	600	508x660
SG-C	400x150	94-140		FCU-2T	800	508x660
SG-D	450x150	141-188		FCU-25T	1000	559x660
EG-A	150x150	35		FCU-3T	1200	559x660
W-1	225x200	210mm(L)		NOTE: A MIN. OF 125mm IS REQUIRED ON THE SIDE OF PIPE RISER.		
W-2	425x200	INSULATED				
W-3	625x200	WALL BOX				

- ACOUSTIC NOTES:
- 1) ALL SYSTEM/DOMESTIC PIPE LOOPS OR OFFSETS WHICH ARE 50MM DIA. AND LARGER SHALL BE ISOLATED USING NEOPRENE-IN-SHEAR HANGERS, AND ADDITIONAL 25 MM THICK RIBBED OR WAFFLED NEOPRENE PADS IN THE SADDLES OF CLEVIS HANGERS.
 - 2) ALL PIPES SMALLER THAN 50MM DIA. SHALL BE ISOLATED WITH 5MM THICK RIBBED OR WAFFLED RUBBER PADS IN HANGER SADDLES.

- NOTES:
- ① SOUTH F/A SHAFT FROM G/F TO B/F. DUCT SERVING CORRIDOR FROM G/F TO B/F. SEE PRESSURIZATION / VENTILATION RISER DIAGRAM FOR DETAILS.
 - ② 150° KITCHEN / DRYER / W/R / FCU INTAKE / FCU EXHAUST DUCT. (TYPICAL UNLESS OTHERWISE NOTED)
 - ③ 19" GAS PIPE c/w VALVE AND CAP FOR BBQ.
 - ④ 19" DCW FOR NFHB TO BE CONNECTED TO SUITE'S MAIN DCW LINE.
 - ⑤ 100° RWL FROM ABOVE AND DOWN.
 - ⑥ 150° RWL FROM ABOVE AND DOWN.
 - ⑦ 100° RWL FROM ABOVE.
 - ⑧ 100° STM @1%.
 - ⑨ 100° RWL DOWN.
 - ⑩ 150° RWL FROM ABOVE.
 - ⑪ 150° RWL DOWN.
 - ⑫ 150° STM @1%.

[illegible]

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000010	2	NE BASED FOR PERMIT		BT	
000040	1	BASED FOR PERMIT		BT	
DATE	NO.	DESCRIPTION			
THANK YOU FOR PRINTING THIS PREVIOUS TO FINAL DATE ABOVE					
REVISIONS					
CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS OF THE WORK AND NOTIFY SUBCONTRACTORS TO THE INSTANTED BEFORE PROCEEDING IN THE WORK. THE DRAWING IS THE PROPERTY OF THE ENGINEER AND MUST BE RETURNED UPON COMPLETION OF THE WORK.					
DRAWINGS ARE NOT TO BE SCALED					
					
175 West Beaver Creek Road, Unit 31 Richmond Hill, Ontario L4B 3H1 Tel: 905 882-5445 Fax: 905 882-5441					
DRAWING TITLE S/F SOUTH MECHANICAL LAYOUT					
PROJECT TITLE \$Q ALEXANDRA PARK BLOCK II 38 CAMERON STREET TORONTO ONTARIO					
DRAWN BY GS.		CHECKED BY E.P.		SCALE 1:50	
DATE FEB. 13		PROJECT NUMBER 1133		DRAWING NUMBER M-18 OF 43	