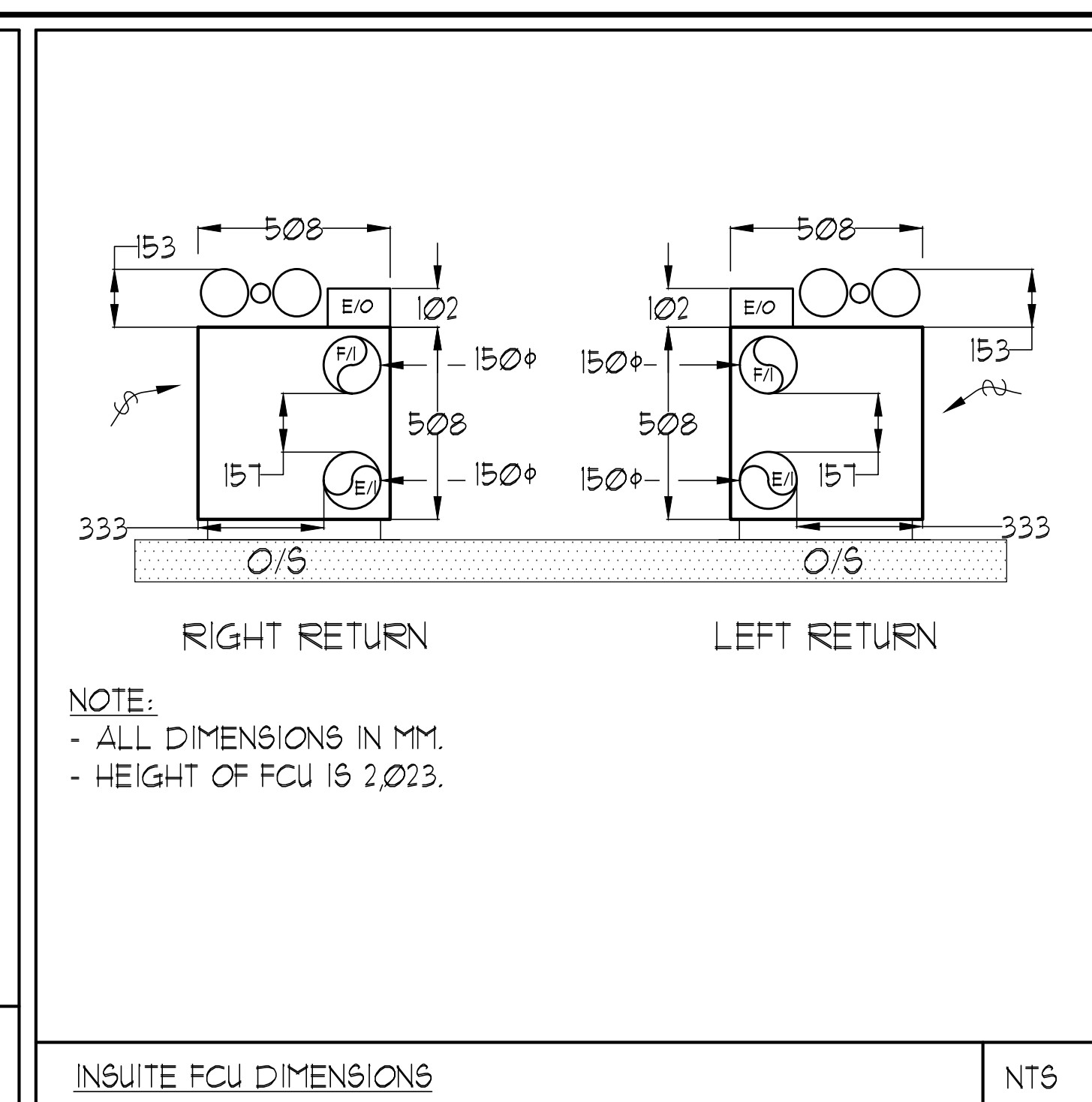




UNIT	NAME	AREA (SQ. FT.)	# OF IJR	# OF POWDER	SIZE (T)	FIXTURE UNITS	BR	SQ. FT./T
314	IC-D	590	2	0	1	16	1	590
315	IC-Dc	600	2	0	1	16	1	600
316	IC-Df	610	2	0	1	16	1	610
317	ID	480	1	0	1	10	1	480
318	IC-De	570	1	1	1	16	1	570
319	2G1	700	2	0	15	16	2	467
321	M1	550	1	0	15	10	1	367
322	IC-De2	625	2	0	15	16	1	417
323	IC-De1	620	2	0	1	16	1	620
324	IC-Dg	620	2	0	1	16	1	620
325	IL2	615	1	0	15	10	1	410
326	ILa2	595	1	0	15	10	1	397
327	IL5	615	1	0	15	10	1	410

DESIGNATION	SIZE	L/S (UNLESS SPECIFIED ELSEWHERE)
SG-A	300x100	47-70
SG-B	300x150	71-93
SG-C	400x150	94-140
SG-D	450x150	141-188
EG-A	150x150	35
W-1	225x200	210mm (L)
W-2	425x200	INSULATED
W-3	625x200	WALL BOX

VERTICAL FAN COIL SIZE		
DESIGNATION	MODEL	W X D
FCU-1T	450	508x660
FCU-1.5T	600	508x660
FCU-2T	800	508x660
FCU-2.5T	1000	559x660
FCU-3T	1200	559x660

NOTE:
A MIN. OF 125mm IS REQUIRED ON THE SIDE OF PIPE RISER

DUCT SIZING TABLE (4.06 m/s, 800 FPM)					
DESIGNATION	L/s	DUCT SIZE	DESIGNATION	L/s	DUCT SIZE
(A)	4.1	100x150	(G)	189	350x150
(B)	7.1	150x150	(H)	236	450x150
(C)	9.4	200x150	(J)	283	500x150
(D)	118	200x150	(K)	330	600x150
(E)	141	250x150	(L)	377	500x200
(F)	165	300x150			

- REFER TO DWG. M-X FOR ACOUSTIC NOTES

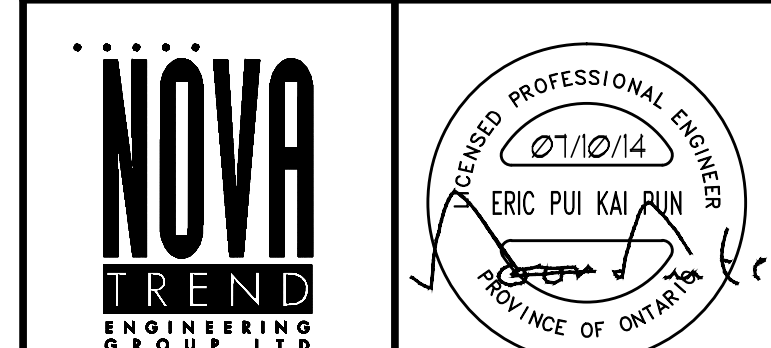
CLEAR FLOOR TO UNDERSLAB = 2590mm
CLEAR PRODUCT = 2550mm

- NOTES:
- 1 SOUTH F/A SHAFT A FROM G/F TO B/F DUCT SERVING CORRIDOR FROM G/F TO B/F. SEE VENTILATION RISER DIAGRAM FOR DETAILS.
 - 2 150° KITCHEN / DRYER / W/R / FCU INTAKE / FCU EXHAUST DUCT, (TYPICAL UNLESS OTHERWISE NOTED)

[illegible]

DIVISION	7		RE-ISSUED FOR PERMIT	ER
COUNCIL	1		ISSUED FOR PERMIT	EP
DATE	NO.		DESCRIPTION	BT

MARK VOID ALL PRINTS DATED PREVIOUS TO FINAL DATE ABOVE	
REVISONS	
CONTRACTOR MUST CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE JOB AND REPORT DISCREPANCIES TO THE ENGINEERS BEFORE PROCEEDING WITH THE WORK. DISCREPANCIES ARE THE PROPERTY OF THE ENGINEERS AND MUST BE RETURNED UPON COMPLETION OF THE WORK.	
DRAWINGS ARE NOT TO BE SCALED	



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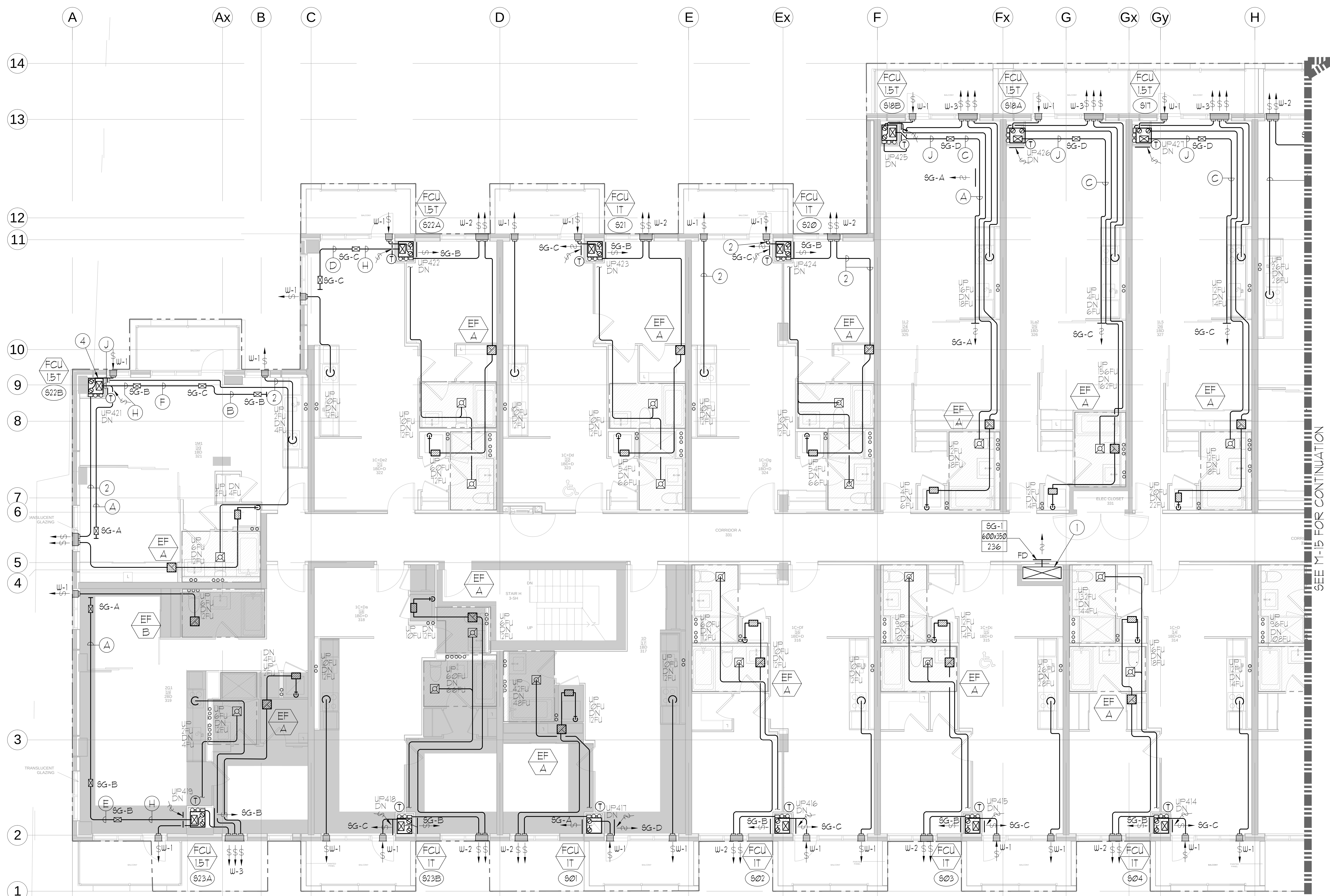
DRAWING TITLE:
3/F SOUTH
MECHANICAL LAYOUT

PROJECT TITLE:
ALEXANDRA PARK

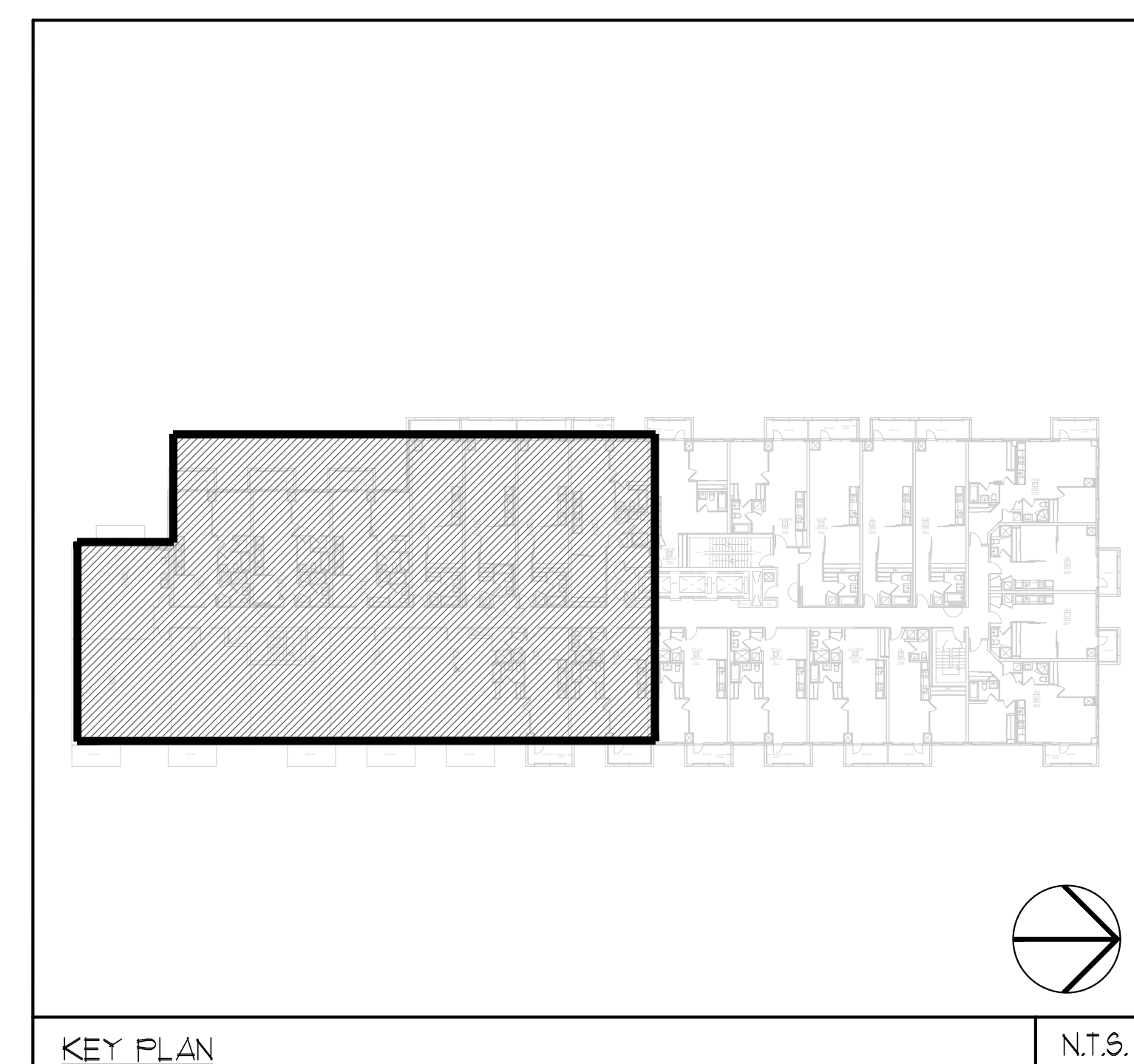
XXX
TORONTO

ONTARIO

DRAWN BY: G.S.	CHECKED BY: E.P.	SCALE: 1:50
DATE: FEB 13	PROJECT NUMBER: 1313	DRAWING NUMBER: M-14 OF 38



SEE γ-15 FOR CONTINUATION



N.T.S.