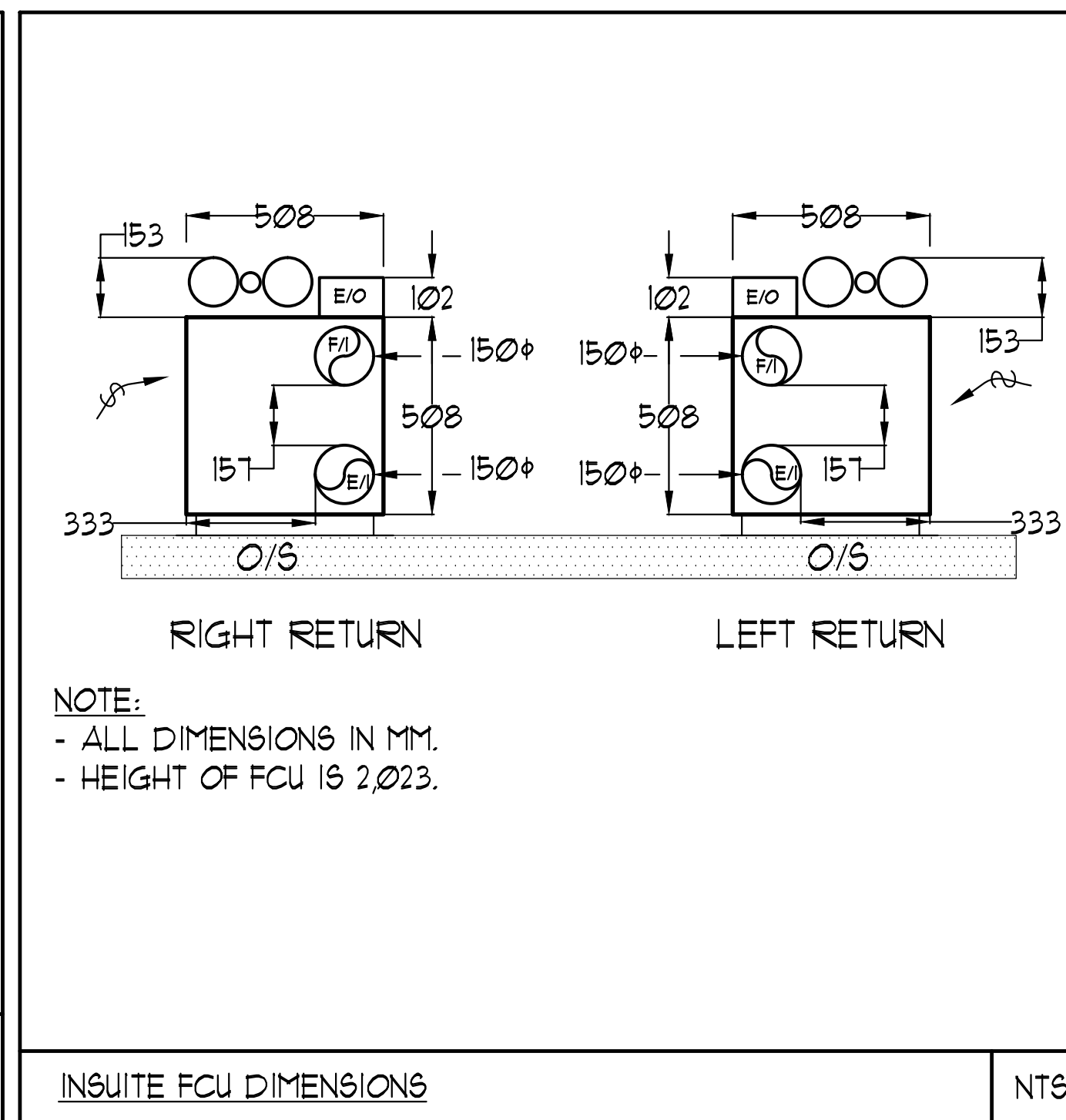
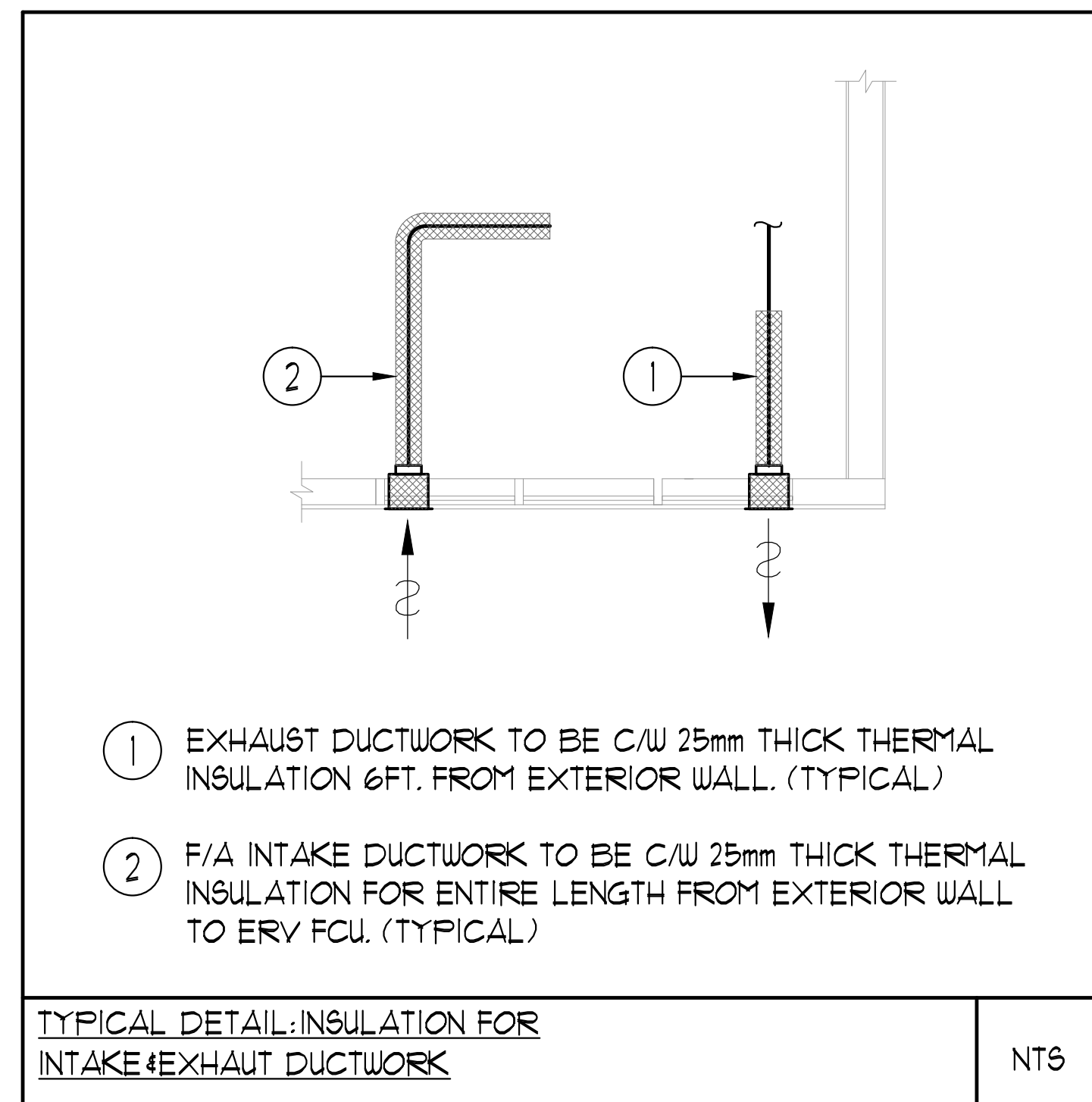


Drawing notes: \\adserv01\Current\Draw\31313 - Alexandra Park\31313-M-14-150-F PLAN - 500mm x 800mm MECHANICAL LAYOUT.dwg Printed: Feb. 27, 2015 - 4:23pm



UNIT	NAME	AREA (SQ. FT.)	* OF UR	* 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+Da	510	1	1	1	16	1	510
319	2GI	100	2	0	15	16	2	461
321	IMI	550	1	0	15	10	1	361
322	IC-D#2	625	2	0	15	16	1	411
323	IC+Dd	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	IL#2	595	1	0	15	10	1	391
327	IL5	615	1	0	15	10	1	410

GRILLE SIZING TABLE			VERTICAL FAN COIL SIZE		
DESIGNATION	SIZE	L/S (CALC. SPECIFIED (REQUIRED))	DESIGNATION	MODEL	W x D
SG-A	300x100	41-10	FCU-IT	450	500x660
SG-B	300x150	71-93	FCU-15T	600	500x660
SG-C	400x150	94-140	FCU-2T	800	500x660
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			

DUCT SIZING TABLE (406 m/s, 800 FPM)					
DESIGNATION	L/s	DUCT SIZE	DESIGNATION	L/s	DUCT SIZE
(A)	41	100x150	(G)	183	350x150
(B)	71	150x150	(H)	236	450x150
(C)	94	200x150	(J)	283	500x150
(D)	118	200x150	(K)	330	600x150
(E)	141	250x150	(L)	311	500x200
(F)	165	300x150			

