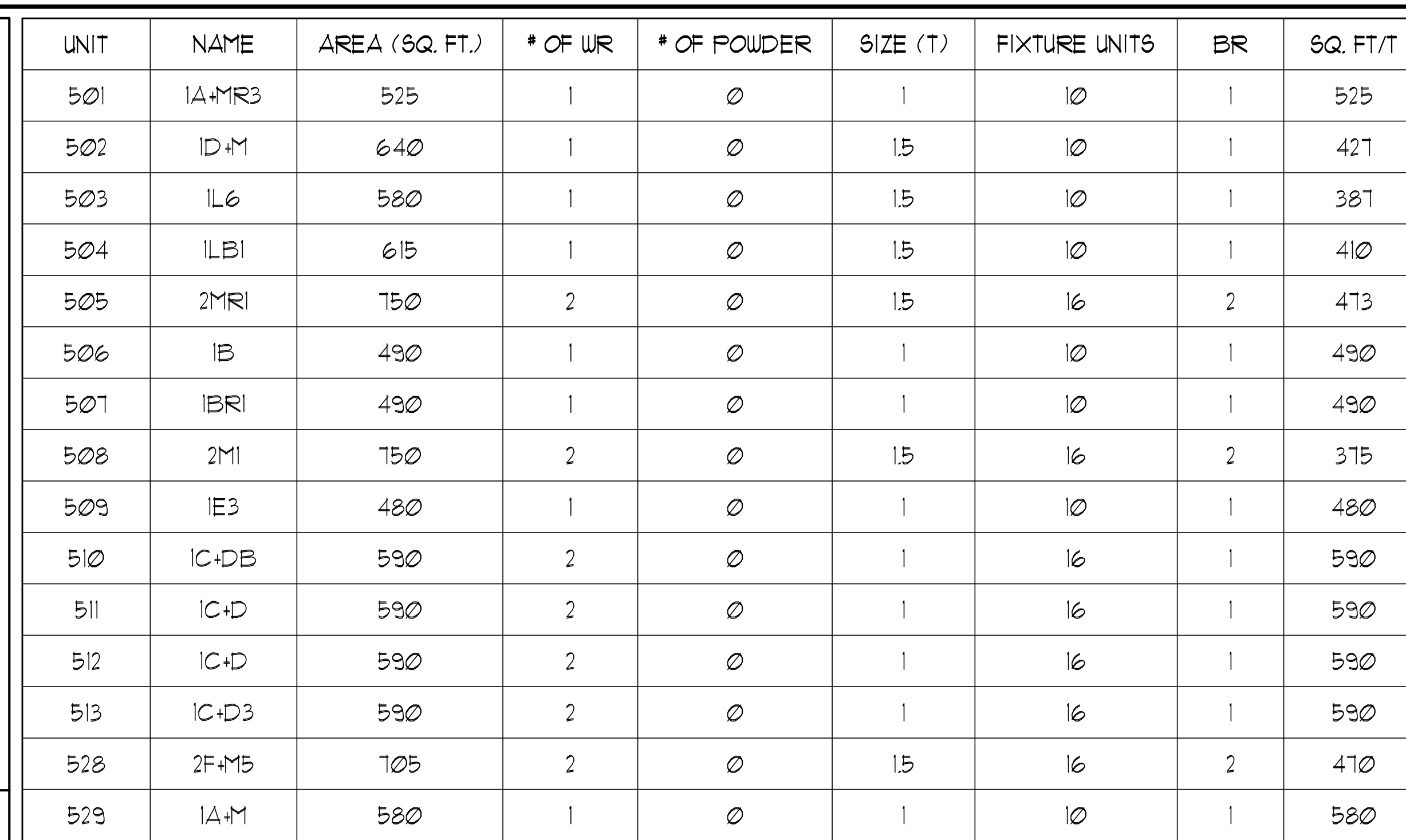
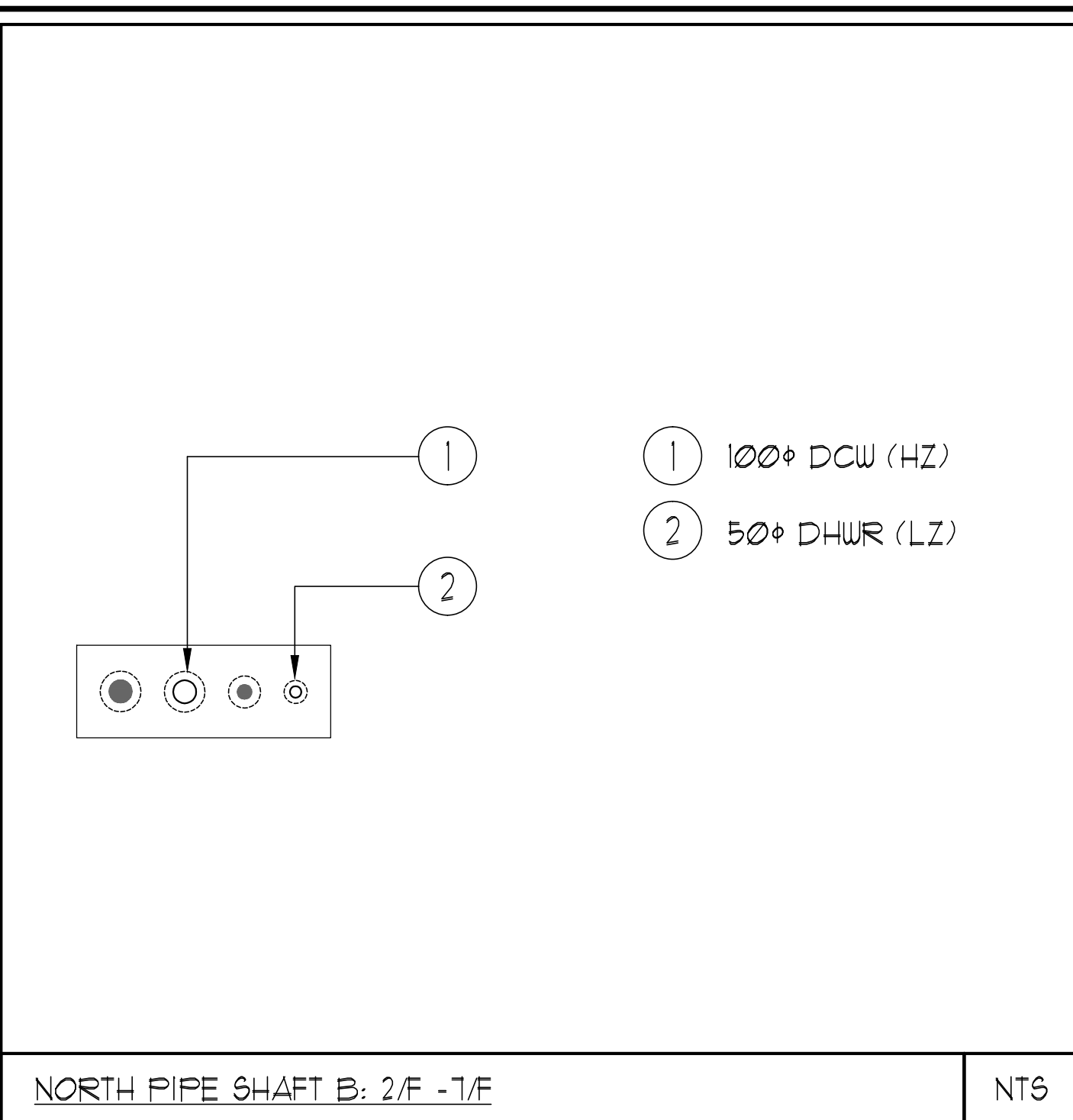




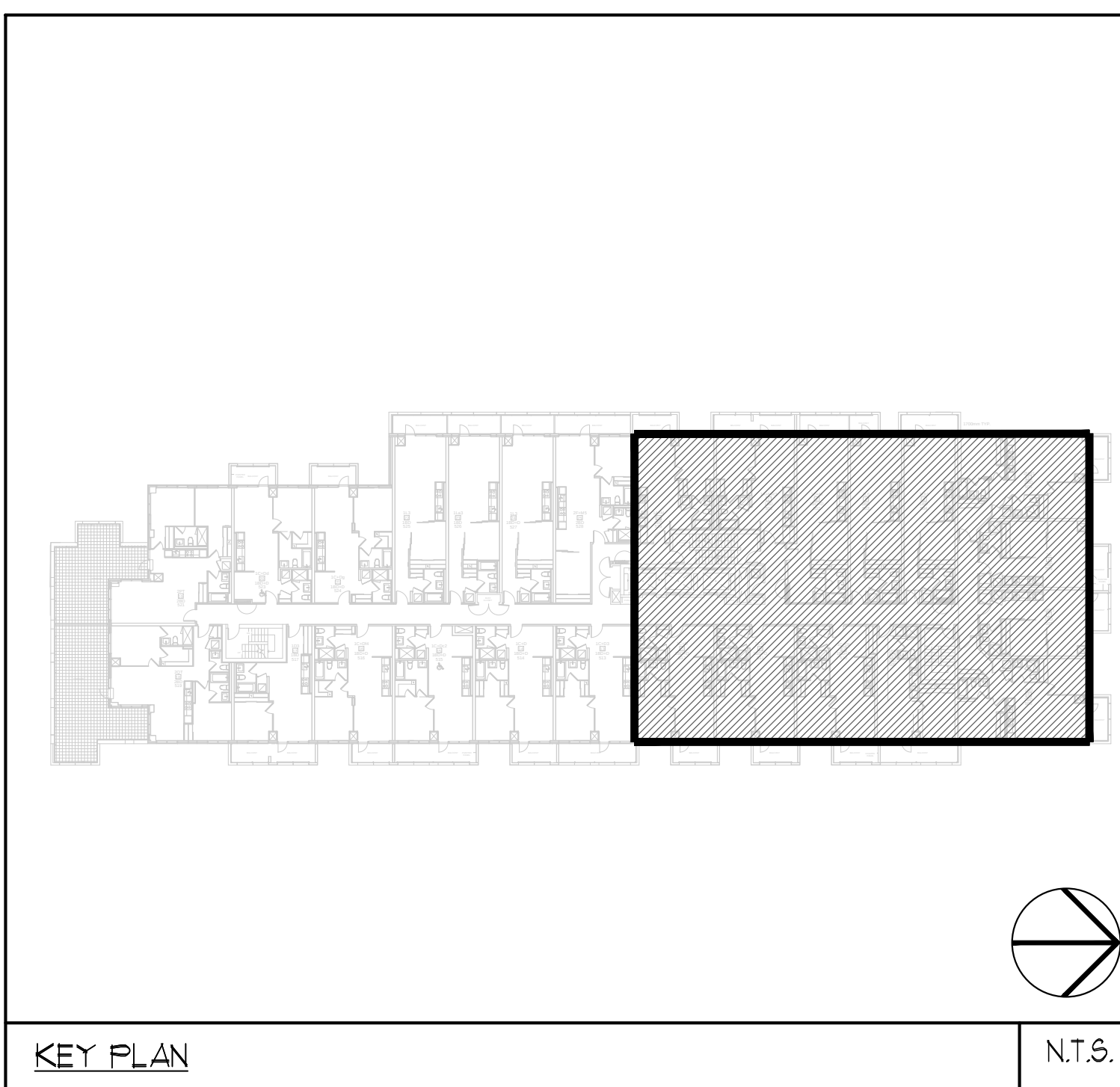
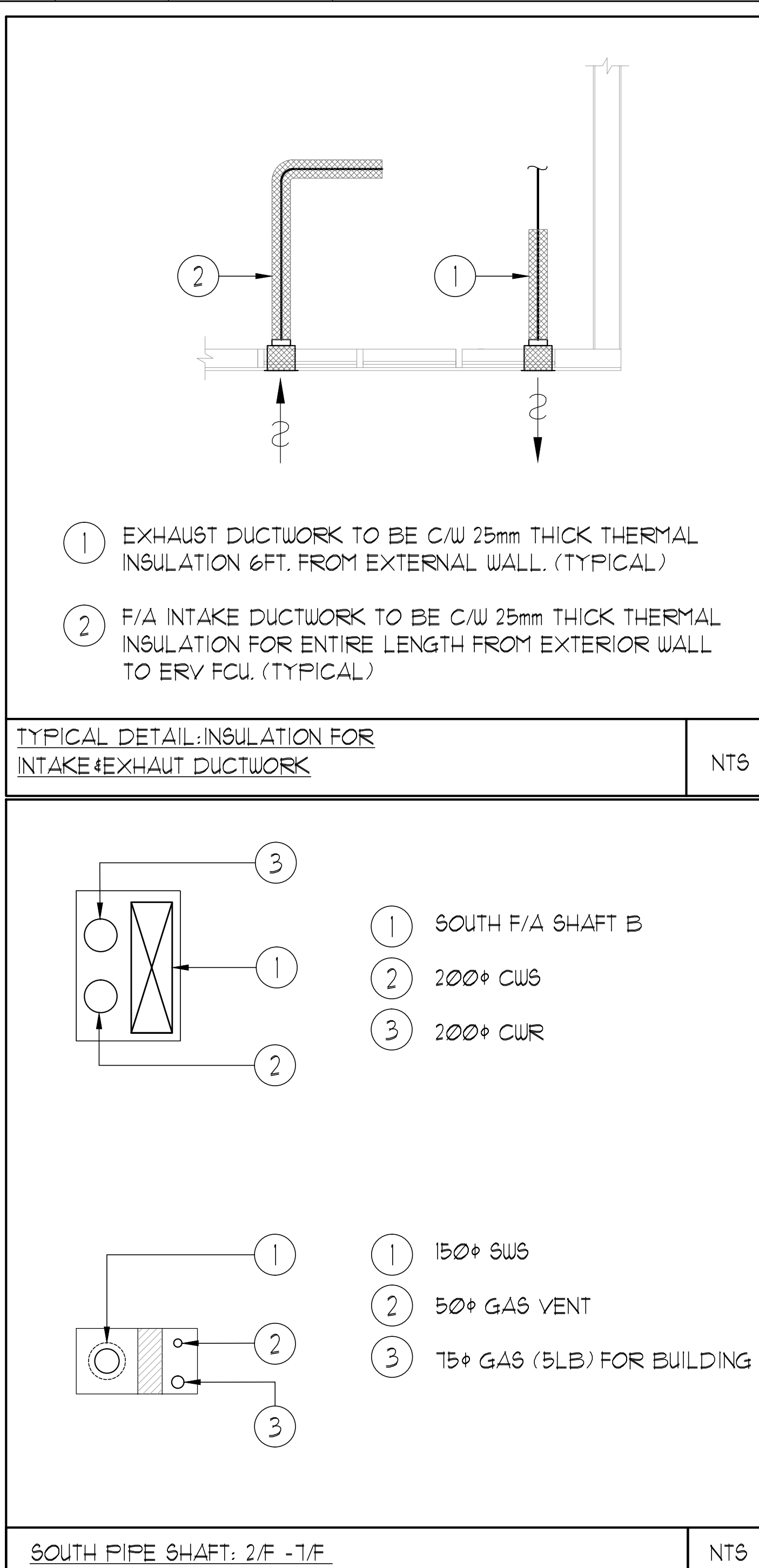
VERTICAL FAN COIL SIZE		
DESIGNATION	MODEL	W X D
FCU-1T	450	508x660
FCU-15T	600	508x660
FCU-2T	800	508x660
FCU-25T	1000	559x660
FCU-3T	1200	559x660

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

DESIGNATION	L/s	DUCT SIZE	DESIGNATION	L/s	DUCT SIZE
(A)	41	100x150	(G)	189	250x150
(B)	71	150x150	(H)	236	450x150
(C)	94	200x150	(J)	263	500x150
(D)	118	200x150	(K)	330	600x150
(E)	141	250x150	(L)	377	500x200
(F)	165	300x150			

- CLEAR FLOOR TO UNDERSLAB = 2850mm
 CLEAR PRODUCT = 2800mm
 EXCEPT UNIT: 503 CLEAR PRODUCT = 2550mm
 EXCEPT UNITS: 526/527 CLEAR PRODUCT = 2600mm
 UNITS 519/521 DRAINS FROM TERRACE ON 6/F

- NOTES:
- 1 NORTH F/A SHAFT SERVING FROM G/F TO 14/F. F/A DUCT SERVING CORRIDOR FROM G/F TO 14/F. SEE VENTILATION RISER DIAGRAM FOR DETAILS.
 - 2 PIPE SHAFT - REFER TO PIPE RISER DETAIL ON THIS DRAWING FOR DETAILS.
 - 3 150ø KITCHEN / DRYER / W/R / FCU INTAKE / FCU EXHAUST DUCT. (TYPICAL UNLESS OTHERWISE NOTED)
 - 4 SOUTH F/A SHAFT B FROM G/F TO 14/F. F/A DUCT SERVING CORRIDOR FROM 9/F TO 14/F. SEE VENTILATION RISER DIAGRAM FOR DETAILS.

[illegible]

OWNER	1	ISSUED FOR PERMIT		EP	
DESIGNER	1	ISSUED FOR PERMIT		EP	
DATE	10	DESCRIPTION		EP	
HARK: VOID ALL PRINTS DATED PREVIOUS TO FINAL DATE ABOVE					
REVISIONS					
CONTRACTOR THAT CHECKS AND VERIFY ALL DIMENSIONS AND CONDITIONS ON THE JOB AND REPORT DISCREPANCIES TO THE ENGINEERS BEFORE PROCEEDING WITH THE WORK. THIS DRAWING IS THE PROPERTY OF THE ENGINEERING FIRM AND IS NOT TO BE REPRODUCED OR COPIED WITHOUT THE WRITTEN PERMISSION OF THE FIRM.					
DRAWINGS ARE NOT TO BE SCALED					
					
175 West Beaver Creek Road Unit 31 Richmond Hill, Ontario L4B 3M1 Tel: 905 882-5445 Fax: 905 882-5447 Email: cad@novastanding.com					
DRAWING TITLE S/N NORTH MECHANICAL LAYOUT					
PROJECT TITLE ALEXANDRA PARK					
XXXX TORONTO ONTARIO					
DESIGN BY	G.S.	CHECKED BY	E.P.	SCALE	1:50
DATE	FEB. 13	PROJECT NUMBER	M-19	DRAWING NUMBER	01 OF 39