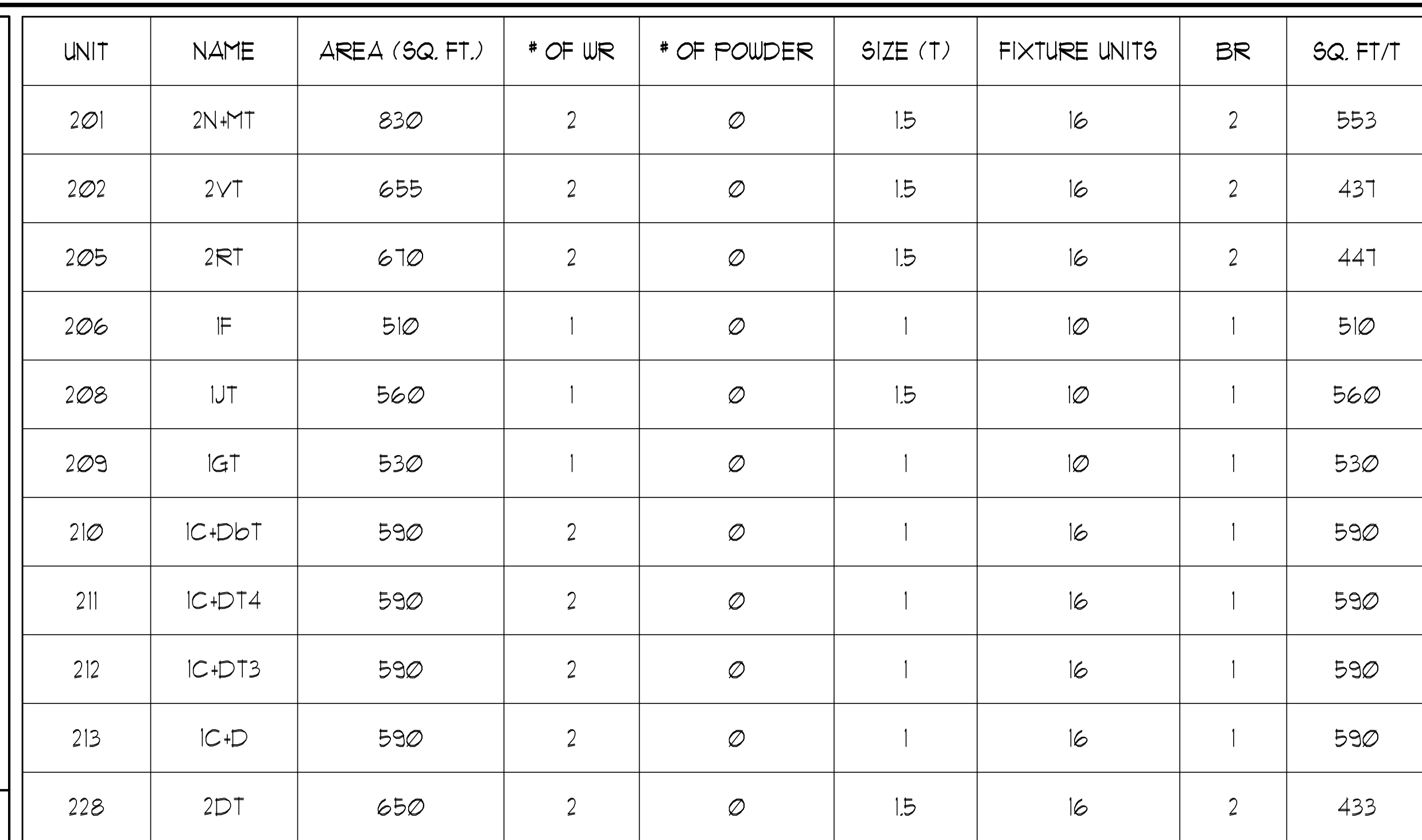
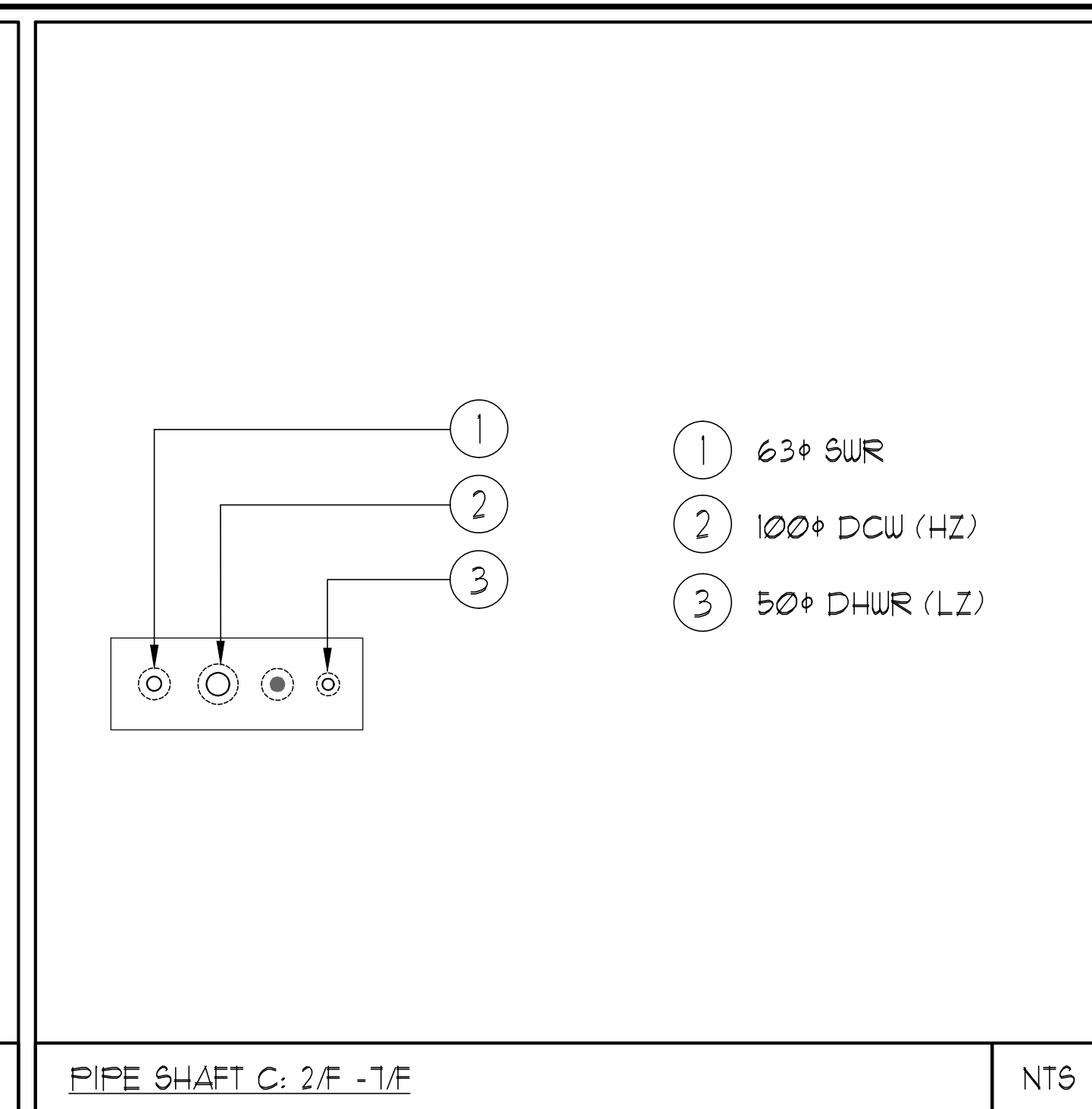




GRILLE SIZING TABLE				VERTICAL FAN COIL SIZE		
DESIGNATION	SIZE	L/S	(UNLESS SPECIFIED ELSEWHERE)	DESIGNATION	MODEL	W X D
SG-A	300X100	41-70		FCU-1T	450	500X660
SG-B	300X150	71-93		FCU-1ST	600	500X660
SG-C	400X150	94-140		FCU-2T	800	500X660
SG-D	450X150	141-188		FCU-2ST	1000	550X660
EG-A	150X150	35		FCU-3T	1200	550X660
W-1	225X200	210mm(L)		NOTE: A MIN. OF 125mm IS REQUIRED ON THE SIDE OF PIPE RISER.		
W-2	345X200	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.
- CLEAR FLOOR TO UNDERSLAB = 2150mm
CLEAR PRODUCT = 2700mm

- NOTES:
- ① NORTH F/A SHAFT B FROM G/F TO 14/F, DUCT SERVING CORRIDOR FROM G/F TO 14/F. SEE PRESSURIZATION / VENTILATION RISER DIAGRAM FOR DETAILS.
 - ② PIPE SHAFT - REFER TO PIPE RISER DETAIL ON THIS DRAWING FOR DETAILS.
 - ③ 150° KITCHEN / DRYER / W/R / FCU INTAKE / FCU EXHAUST DUCT. (TYPICAL UNLESS OTHERWISE NOTED)
 - ④ 150° SAN DOWN
 - ⑤ 100° SAN 91%.
 - ⑥ 150° SAN 91%.
 - ⑦ NORTH F/A SHAFT A FROM G/F TO 14/F, DUCT SERVING CORRIDOR FROM G/F TO 14/F. SEE PRESSURIZATION / VENTILATION RISER DIAGRAM FOR DETAILS.
 - ⑧ 32° SWIS.
 - ⑨ 50° DCW & 38° DHW FROM BELOW.
 - ⑩ 32° DCW & 25° DHW.

[illegible]