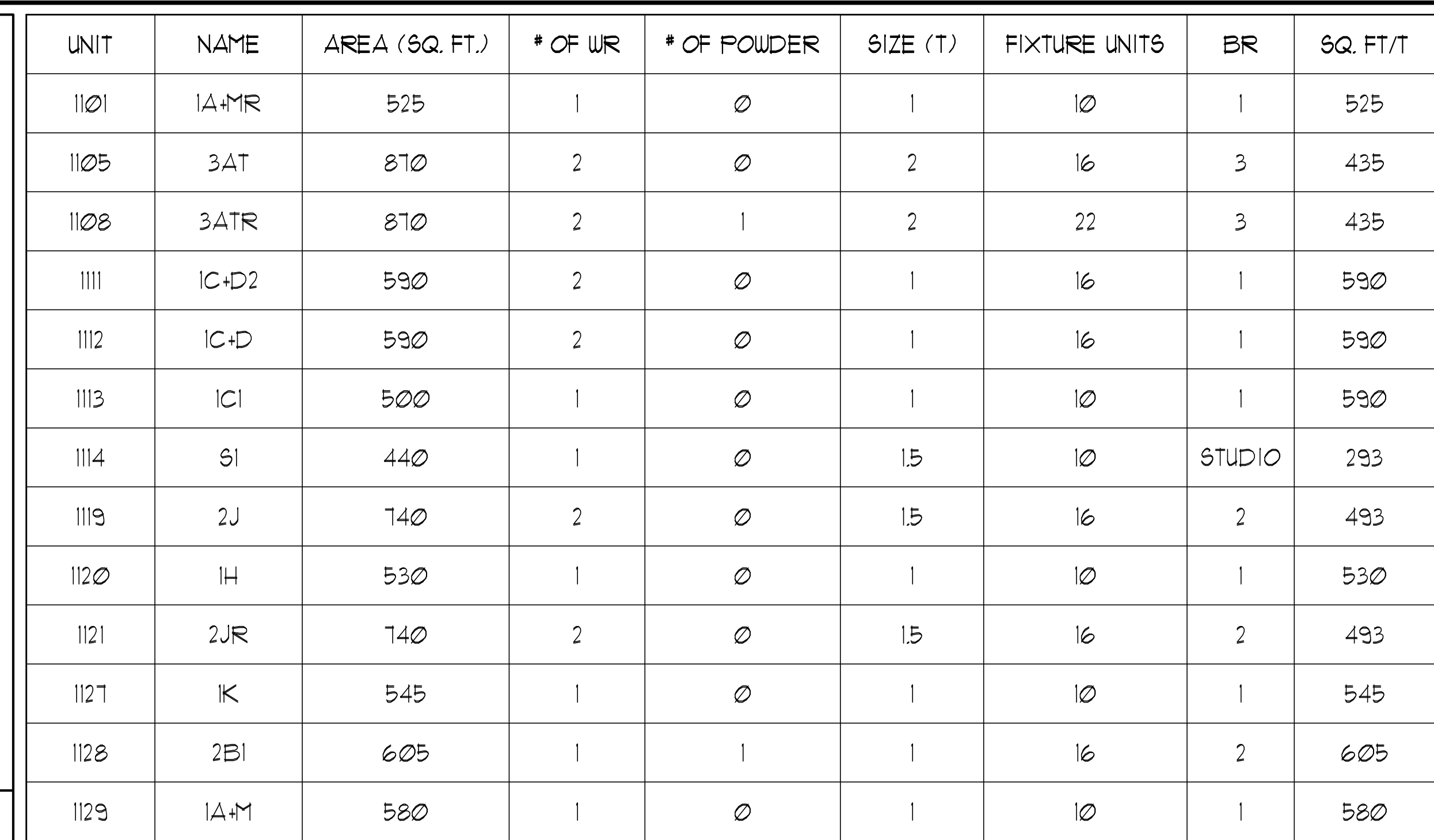




- NOTES:
- 1 NORTH F/A SHAFT A FROM G/F TO 14/F DUCT SERVING CORRIDOR FROM 9/F TO 14/F. SEE PRESSURIZATION / VENTILATION RISER DIAGRAM FOR DETAILS.
 - 2 NORTH F/A SHAFT B SERVING FROM G/F TO 14/F. DUCT SERVING CORRIDOR FROM G/F TO 14/F. SEE PRESSURIZATION / VENTILATION RISER DIAGRAM FOR DETAILS.
 - 3 PIPE SHAFT - REFER TO PIPE DIAGRAM FOR DETAILS.
 - 4 150° KITCHEN / DRYER / W/R / FCU INTAKE / FCU EXHAUST DUCT.
(TYPICAL UNLESS OTHERWISE NOTED)
 - 5 13° D.H.W.R.
 - 6 100° R.W. DOWN.
 - 7 100° STY 41%.
 - 8 100° R.W. FROM ABOVE.
 - 9 100° R.W. FROM ABOVE AND DOWN.
 - 10 600° GARBAGE CHUTE.
 - 11 13° GAS PIPE c/w VALVE AND CAP FOR BBQ.
 - 12 13° DCW FOR NFHB TO BE CONNECTED TO SUITE'S MAIN DCW LINE.

DESIGNATION	L/s	DUCT SIZE	DESIGNATION	L/s	DUCT SIZE
(A)	41	100x150	(G)	189	350x150
(B)	71	150x150	(H)	286	450x150
(C)	94	200x150	(J)	213	500x150
(D)	118	250x150	(K)	330	600x150
(E)	141	250x150	(L)	377	500x200
(F)	165	300x150			

GRILLE SIZING TABLE		
DESIGNATION	SIZE	L/S (UNLESS SPECIFIED ELSEWHERE)
SG-A	300x100	41-70
SG-B	300x150	71-93
SG-C	400x150	94-140
SG-D	450x150	141-168
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.

[illegible][illegible]

TO FINAL DATE ABOVE

REVISIONS

CONTRACTOR MUST CHECK 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 ENGINEERS AND MUST BE RETURNED UPON COMPLETION OF THE WORK.

DRAWINGS ARE NOT TO BE SCALED



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DRAWING TITLE:
11/F
MECHANICAL LAYOUT

PROJECT TITLE:
SQ ALEXANDRA PARK
BLOCK II
38 CAMERON STREET
TORONTO

G.S.	E.P.	1:50
DATE: FEB, 13	PROJECT NUMBER: 1313	DRAWING NUMBER: M-29 OF 43