



PROJECT : CARLTON HOTEL BANGKOK  
CLIENT : CARLTON HOTEL BANGKOK CO., LTD  
CONSULTANT : PROJECTS ASIA CO., LTD  
CONTRACTOR : RITTA CO.,LTD.

PROJECT : CARLTON HOTEL BANGKOK  
SYSTEM : A/C & VENTILATION  
TYPE OF WORK :

Ref. NO. :  
Date :  
TIME :  
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### TEST- DATA REPORT

UNIT NO. EAF-B-03 LOCATION WWTP (Basement Floor)  
MFGR. Panasonic MODEL FY-A5DTH2BET  
CAPACITY 3600 ~~CFM.~~ (CMH.)

ITEM	DESCRIPTION	DESIGN	ACTUAL
1	MOTOR SPEED (RPM.)	-	-
2	FAN SPEED (RPM.)	-	-
3	PULLEY MOTOR DAIMETER (IN.)	-	-
4	PULLEY FAN DAIMETER (IN.)	-	-
5	FLOW RATE (CMH.)	3600	4668.07
6	POWER (VOLTS / AMPS.)	-	-

TEST BY [REDACTED] DATE 21/4/63

COMMENTS  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

WITNESS :  
CONTRACTOR \_\_\_\_\_ DATE \_\_\_\_\_  
CONSULTANT \_\_\_\_\_ DATE \_\_\_\_\_  
OWNER \_\_\_\_\_ DATE \_\_\_\_\_



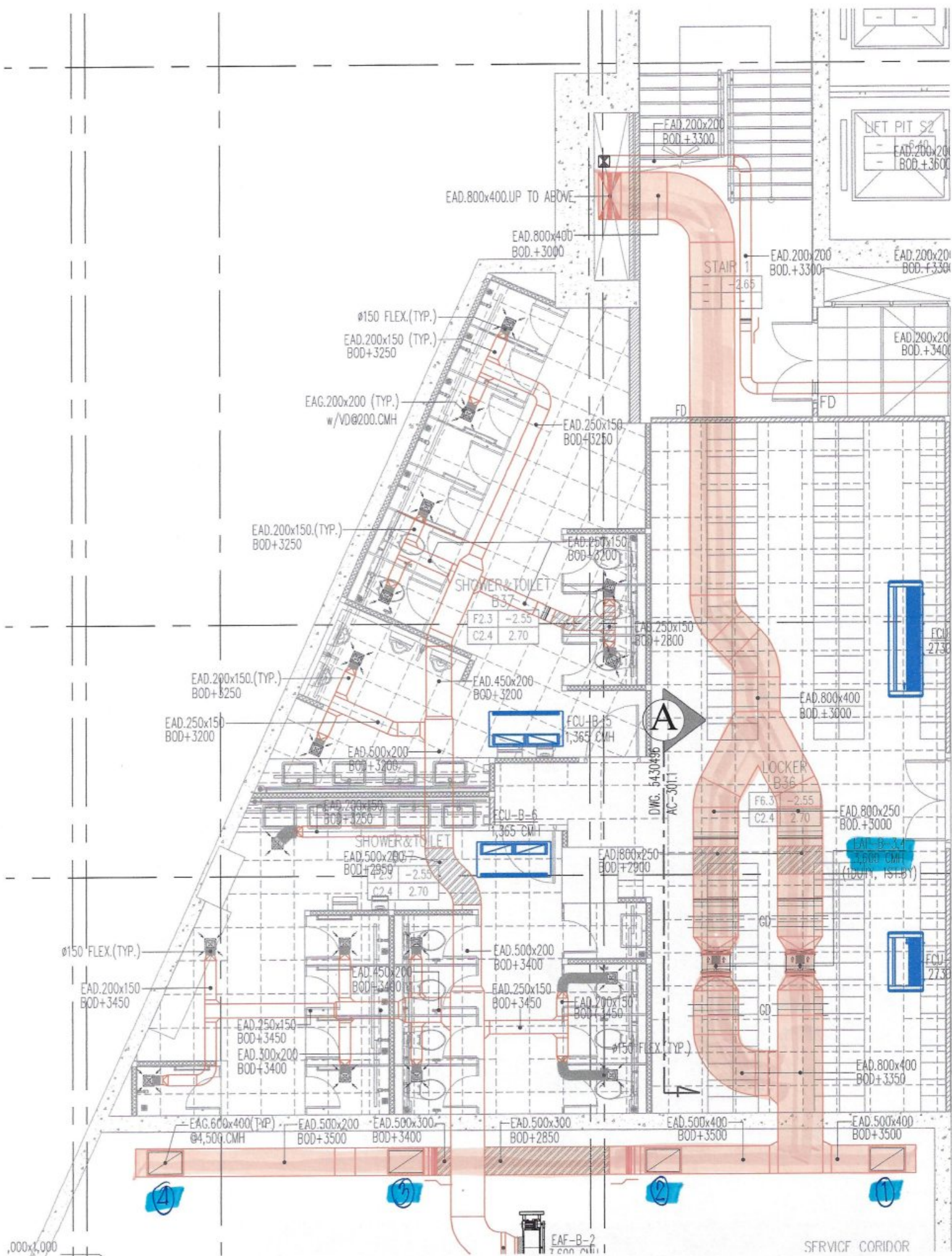


ตารางเปรียบเทียบคุณสมบัติลมระบายอากาศ

โครงการ : CARLTON HOTEL BANGKOK

SPECIFICATION							OFFER "SYSTEMAIR" & "PANASONIC" BRAND FANS									
UNIT NO.	Q'TY	TYPE	CMH.	Pa.	KW.	V/PH/Hz	TYPE	MODEL	CMH.	Pa.	RPM	KW.	V/PH/Hz	m/s	eff%	dB(A)
EAF-B-1	1	Centrif Plug	340	120	0.37	220/1/50	MINI	FY-17CGI (Lo)	450	120	815	0.074	220/1/50			42.5
EAF-B-2	1	Centrif SISW	3600	250	0.55	380/3/50	CF/FS	FY-15FCS-C	3600	250	710	0.750	380/3/50	9.57	72.61	63
EAF-B-3,4	2	Axial	3600	500	0.51	380/3/50	AXDP	FY-45DTH20ET	3600	500	1470	0.51	380/3/50	9.95	69.92	81
EAF-B-4,5	2	Axial	11520	250	2.2	380/3/50	AXDP	Pitch Angle 20 deg. FY-70VDA-4-6	11520	250	1450	1.5	380/3/50	8.32	77.73	73
EAF-B-6	1	Centrif Plug	3600	120	0.37	380/3/50	CF/FS	FY-15FCS-C	3600	120	550	0.750	380/3/50	9.57	58.31	58
EAF-B-7	1	Centrif Plug	850	120	0.18	220/1/50	MINI	FY-21CGI (Lo)	1050	120	1249	0.22	220/1/50			56
EAF-1-1	1	Centrif Plug	340	120	0.18	220/1/50	MINI	FY-17CGI (Lo)	450	120	815	0.074	220/1/50			42.5
EAF-1-2,3	2	Axial	300	50	0.18	220/1/50	AXD	FY-28DSM2NET (Lo)	551	50	1176	0.051	220/1/50			42
EAF-1-4	1	Axial	2670	120	0.37	220/1/50	AXD	FY-40DSH2NET (Hi)	2801	120	1433	0.256	220/1/50			55.5
EAF-1-5	1	Centrif SISW	1620	120	0.18	220/1/50	MINI	FY-23CG2NT	1640	120	1213	0.381	220/1/50			58
EAF-1-6	1	Centrif Plug	300	120	0.18	220/1/50	MINI	FY-17CGI (Lo)	450	120	815	0.074	220/1/50			42.5
EAF-1-7,8	2	Axial	300	50	0.18	220/1/50	AXD	FY-28DSM2NET (Lo)	551	50	1176	0.051	220/1/50			42
EAF-1-9	1	Centrif Plug	360	150	0.18	220/1/50	MINI	FY-17CGI (Hi)	464	150	920	0.087	220/1/50			46
SEF-1M-1	1	Centrif SISW	2440	250	0.37	380/3/50	CF/BO	FY-15BCS-BS2	2440	250	1210	0.75	380/3/50	5.47	64.86	59
EAF-2-1	1	Centrif Plug	340	120	0.37	220/1/50	MINI	FY-17CGI (Lo)	450	120	815	0.074	220/1/50			42.5
EAF-2-2	1	Centrif Plug	1170	150	0.18	220/1/50	MINI	FY-23CG2NT	1560	150	1213	0.381	220/1/50			58
EAF-2-3	1	Centrif Plug	1640	150	0.37	380/3/50	MINI	FY-23CT2NT	1710	150	1279	0.372	380/3/50			58.5





SERVICE CORRIDOR



