AHU / RTU TEST REPORT

UNIT NAMEPLATE DATA	
MANUFACTURER	
MODEL	
SERIAL NUMBER	
UNIT TYPE	
MOTOR NAMEPLATE DATA	
MANUFACTURER	
HORSEPOWER	
VOLTS / PHASE	
FULL LOAD AMPS	
RPM / SPEED	
SERVICE FACTOR	
FRAME	
EFFICIENCY	
POWER FACTOR	
ACTUAL VOLTS	
ACTUAL AMPS	

FAN	DESIGN	ACTUAL
SUPPLY AIR CFM		
RETURN AIR CFM		
OUTSIDE AIR CFM		
OA DAMPER POSITION		
FAN RPM / SPEED		
EXTERNAL SP IN		
EXTERNAL SP OUT		
TOTAL EXTERNAL SP		
FAN SP IN		
FAN SP OUT		
TOTAL FAN SP		
COIL SP DROP		
FILTER SP DROP		
FILTER NUMBER/SIZE		
FILTER NUMBER/SIZE		

MOTOR SHEAVE DATA		FAN SHEAVE DATA	
DIAMETER		DIAMETER	
BORE		BORE	
ADJ/FIXED		ADJ/FIXED	
BELT NO. & SIZE		CENTER DISTANCE	

TEMPERATURES & HYDRONIC DATA				
EDB TEMP (AIR)		EWB TEMP (AIR)		
LDB TEMP (AIR)		LWB TEPM (AIR)		
TEMP △ (AIR)		COIL / VALVE	DESIGN	ACTUAL
EW TEMP (CHW)		COND. PRESSURE △		
LW TEMP (CHW)		COND. GPM		
TEMP △ (CHW)		CHW COIL PRESSURE △		
EW TEMP (HW)		CHW GPM		
LW TEMP (HW)		HW COIL PRESSURE △		
TEMP △ (HW)		HW GPM		

Area Served	Outlet No.	Type	Design CFM	Test 1	Final CFM	% of Design

DATE

PROJECT

SYSTEM

READINGS BY

JOB NUMBER

SAMPLE

DIVISION 23
TESTING & BALANCING LTD.