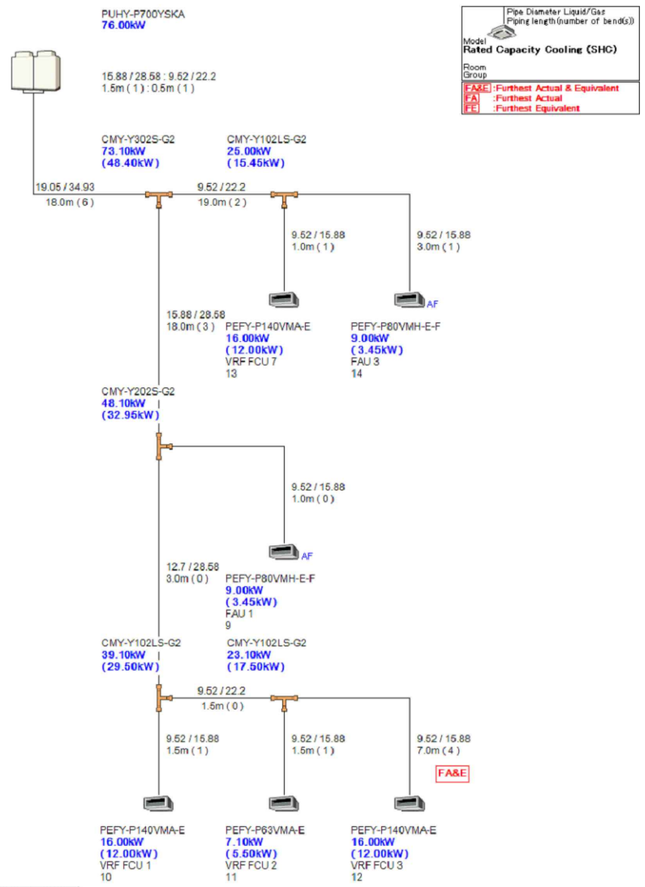
Centralized Ctrl Sys1 RIGHT WING

> Piping Design

1. Piping diagram



Condition	
Cooling	
Indoor DB	23.0 ℃
Humidity	50 %
Indoor WB	16.3 ℃
Outdoor DB	35.0 ℃
Humidity	81 %
Outdoor WB	32.0 ℃
Heating	
Indoor DB	20.0 ℃
Outdoor DB	0.0 ℃
Humidity	100 %
Outdoor WB	0.0 ℃

GENERAL NOTES
1. WORK TO FIGURED DIMENSIONS ONLY
2. ALL DIMENSIONS IN MILLIMETER UNLESS OTHERWISE STATED
3. CO-ORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF APPLIANCES
4. ALL PIPES SIZES ARE INTERNAL DIAMETER
5. ALL TAP OFF FROM RISER PIPES SHOULD GO WITH CONCEALED VALVES FOR CONTROL

REV NO.	DATE	DESCRIPTION	APPROVAL

CLIENT

ARCHITECT

SERVICES ENGINEERS

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CHECKED BY	CA	APPROVED BY	CAA	MADE BY	TN

JOB TITLE
CANADIAN HIGH COMMISSION, CHANCERY LAGOS NIGERIA AT 4, ANIFOWOSHE STREET, V/I LAGOS

DRAWING TITLE
VRF AIRCONDITIONING SYSTEM SCHEMATIC DIAGRAM - RIGHT WING

DRAWING NO.	M374/M204	SCALE	NTS	DATE	SEPT., 2018	REV -

DRAWING PHASE	
WORK IN PROGRESS	
PRELIMINARY	
COMMENTS	
APPROVAL	
TENDER	
CONSTRUCTION	✓