

Report By:

Vipul Company
dfghfdgfdg
ggfhghgfhfgdh, AZ 45545

Report: Test QA
Function: Test, Adjust, & Balance
Date: 6/16/2022

PROJECT
12 jan Test QA

Test new street 2

Noida, CA 28972

Client



Vipul Company

Project: 12 jan Test QA

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Vipul Company

Project: 12 jan Test QA

System/Unit: AHU/RTU

Asset: AHU1

AREA:

Unit Data		
	Design	Actual
MFG	MFG	MFG
Serial Num	-	
Model Num	2021	2021
Inventory Tag ID	-	
Type	-	
Series	-	
Configuration	-	
Num OA Filters 1	-	
OA Filter Size 1	-	
Num OA Filters 2	-	
OA Filter Size 2	-	
Num PreFilter 1	-	
PreFilter Size 1	-	
Num PreFilter 2	-	
PreFilter Size 2	-	
Num Final Filter 1	-	
Final Filter Size 1	-	
Num Final Filter 2	-	
Final Filter Size 2	-	

Motor Data		
	Design	Actual
Motor MFG	-	
Frame	-	
Horsepower	-	
Motor Rpm	-	
Phase	-	
Rated Voltage	-	
Rated Amperage	-	
Frequency	-	
Service Factor	-	
Efficiency	-	
Power Factor	-	

Drive Data		
	Design	Actual
Motor Sheave MFG	-	
Motor Sheave Size	-	
Motor Bore Size	-	
Motor Sheave SetPt	-	
Fan Sheave MFG	-	
Fan Sheave Size	-	
Fan Sheave Bore	-	
Belt CL Distance	-	
Num of Belts	-	
Belt Size	-	
Belt MFG	-	
Belt Deflection	-	
Belt Alignment	-	

Test Data		
	Design	Actual
SF CFM (Initial)	-	
SF CFM	-	
SF RPM (Initial)	-	
SF RPM	-	
RA CFM	-	
OA CFM	-	
Exhaust CFM	-	
Relief CFM	-	
RL Voltage	-	
RL Amperage	-	
SF Rotation	-	
VFD Max SetPt	-	
VFD Min SetPt	-	
SF Motor Freq(HZ)	-	
SF Flow Station (Kv)	-	
OA Flow Station (Kv)	-	
SF System SetPt	-	
RA Flow Station (Kv)	-	
Relief Flow Station (Kv)	-	
RA Damper Position	-	
RA Damper Type	-	
MA Damper Position	-	
MA Damper Type	-	
OA Damper Position	-	
OA Damper Type	-	
Min OA Damper Position	-	
Min OA Damper Type	-	
Econo Damper Position	-	
Econo Damper Type	-	
Relief Damper Position	-	
Relief Damper Type	-	
OA Enthalpy Setpt	-	
Brake Horse Power	-	



Condensator Fan		
	Design	Actual
Fan Alignment	-	
Fan Rotation	-	
Fan 1 Motor RLA	-	
Fan 1 Motor RLV	-	
Fan 2 Motor RLA	-	
Fan 2 Motor RLV	-	

Gas Heat		
	Design	Actual
Gas Type	-	
Burner Type	-	
Burner Construction	-	
Input MBH (rated)	-	
Output MBH (rated)	-	
Gas Inlet Pres (wc)	-	
Gas Low Fire Pres (wc)	-	
Gas High Fire Pres (wc)	-	
Pilot Ignition Status (pass/fail)	-	
Single or Dual Bank	-	
Staged or Modulating	-	
Heater Operates (y/n)	-	
Combustion Blower Operates (y/n)	-	
Flame Status (pass/fail)	-	
High Limit Temp Cut-off SetPt	-	
Inlet Temp SetPt	-	
Discharge Temp SetPt	-	
Temp Rise SetPt	-	
Air Flow Switch SetPt	-	
Air Flow Switch Actual	-	
Air Flow Switch CTRL Voltage	-	
Air Switch Proved (Pass/Fail)	-	
Space Temp SetPt-ON	-	
Space Temp SetPt-OFF	-	
Flame Modulates (y/n)	-	

Electric Heat		
	Design	Actual
KW (TOTAL)	-	
Num of Stages	-	
Voltage	-	
Stage 1 RLA	-	
Stage 2 RLA	-	
Stage 3 RLA	-	
Stage 4 RLA	-	
Stage 5 RLA	-	
Stage 6 RLA	-	
EAT (db/wb)	-	
LAT (db/wb)	-	
Coil Delta T	-	
Inlet SP	-	
Discharge SP	-	
Coil Delta SP	-	
High Limit Temp Cut-off SetPt	-	
Inlet Temp SetPt	-	
Discharge Temp SetPt	-	
Temp Rise SetPt	-	
Airflow Switch SP	-	
Airflow Switch CTRL Voltage	-	
Space Temp SetPt-ON	-	
Space Temp SetPt-OFF	-	

Performance Data		
	Design	Actual
Return Duct SP	-	
MA Plenum SP	-	
Fan Suction SP	-	
Fan Discharge SP	-	
Supply Duct SP	-	
Total ESP	-	
Fan Total SP	-	
Pre-Filter Delta SP	-	
PreHeat Coil Delta SP	-	
DX Coil Delta SP	-	
CHW Coil Delta SP	-	
HW Coil Delta SP	-	
Steam Coil Delta SP	-	
Final Filters Delta SP	-	
Heat Wheel (Exh) Delta SP	-	
Heat Wheel (Sup) Delta SP	-	
OA Temp (db/wb)	-	
RA Temp (db/wb)	-	
MA Temp (db/wb)	-	
SA Temp (db/wb)	-	
HW Coil Delta T	-	
CW Coil Delta T	-	
Coil Delta T	-	
Heat Wheel(Exh) Delta T	-	
Heat Wheel(Sup) Delta T	-	

Compressors		
	Design	Actual
Refrigerant Charge	-	
Refrigerant Type	-	
Comp 1 RLA	-	
Comp 2 RLA	-	
Comp 1 Suction Pres	-	
Comp 2 Suction Pres	-	
Comp 1 Discharge Pres	-	
Comp 2 Discharge Pres	-	
Circuit 1 Superheat	-	
Circuit 2 Superheat	-	
Comp 1 Liquid Line Temp	-	
Comp 2 Liquid Line Temp	-	
Circuit 1 SubCooling	-	
Circuit 2 SubCooling	-	

Combustion Fan Motor Data		
	Design	Actual
FRAME	-	
Motor MFG	-	
Horsepower	-	
Phase	-	
Voltage	-	
Amperage	-	



Electrical		
	Design	Actual
Evap Fan Overload size/setpt	-	
Cond Fan Overload size/setpt	-	
VFD Phase Voltage (line)	-	
VFD Min Setpt	-	
VFD Max Setpt	-	
Phase Brownout Dial Setpt (v)	-	
Phase Brownout Volt Variance	-	
Control Voltage (v)	-	
System Fused (y/n)	-	
Fuse Size (amps)	-	
Freeze Stat Setpt	-	
Compressor Lockout Setpt	-	

Combustion Gas Duct		
	Design	Actual
Duct Type	-	
Gauge & Material	-	
Size	-	
Min Rise:Run	-	
Room properly ventilated	-	
Space pres condition	-	
Flue backdrafts eliminated	-	
Flue Terminates Properly	-	

General		
	Design	Actual
Unit free of Damage	-	
Unit Completely Assembled	-	
Unit Leveled	-	
Curb & Unit Installed Air Tight	-	
Controls Complete	-	
Fan Rotation Correct	-	
Fan Belt Condition	-	
Unit Filters Clean	-	
Evap Coil Clean	-	
Evap Coil Free of Frost	-	
Condensor Coil Clean	-	
Condensor Fins Straight	-	
Refr Sight Glass Dry	-	
Condensate Drain Installed	-	
Crankcase Heaters Operate	-	

Completed By: Vipul Gupta

Notes:

Asset	Notes



12 jan Test QA

Project Issue Information

Issue Name : 6 may issue3

Description : issue

Created By : Vipul Company

Assigned To : Chetu Development - Gulshan Kumar

Status : Open

Originated Date : 05/06/2022 - Vipul Gupta - Vipul Company



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Project Issue Information

Issue Name : 6 may issue5

Description : issue

Created By : Vipul Company

Assigned To : Chetu Development - Gulshan Kumar

Status : Open

Originated Date : 05/06/2022 - Vipul Gupta - Vipul Company



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Project Issue Information

Issue Name : 6 may issue6

Description : issue1

Created By : Vipul Company

Assigned To : Chetu Development - Gulshan Kumar

Status : Open

Originated Date : 05/06/2022 - Vipul Gupta - Vipul Company



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Project Issue Information

Issue Name : 6 may issue8

Description : issue

Created By : Vipul Company

Assigned To : Chetu Development - Gulshan Kumar

Status : Open

Originated Date : 05/06/2022 - Vipul Gupta - Vipul Company



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Project Issue Information

Issue Name : 6 may rfi1

Description : rfi2

Created By : Vipul Company

Assigned To : Chetu Development - Gulshan Kumar

Status : Open

Originated Date : 05/06/2022 - Vipul Gupta - Vipul Company



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Project Issue Information

Issue Name : Fifth issue

Description : Fifth issue

Created By : Vipul Company

Assigned To : Chetu Development - Gulshan Kumar

Status : Open

Originated Date : 05/05/2022 - Vipul Gupta - Vipul Company



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Project Issue Information

Issue Name : hii neha

Description : testing

Created By : Vipul Company

Assigned To : Vipul Company - Vipul Gupta

Status : Open

Originated Date : 03/11/2022 - Vipul Gupta - Vipul Company

Project Issue File Details



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Project Issue Information

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Description : abc

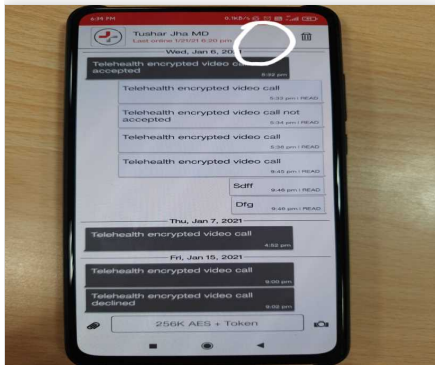
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Assigned To : Vipul Company - Vipul Gupta

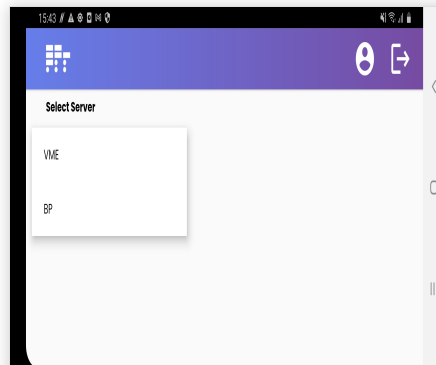
Status : Open

Originated Date : 03/11/2022 - Vipul Gupta - Vipul Company

Project Issue File Details



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Screenshot_2021010.jpg



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Project Issue Information

Issue Name : hii neha123

Description : testing

Created By : Vipul Company

Assigned To : Vipul Company - Vipul Gupta

Status : Open

Originated Date : 03/11/2022 - Vipul Gupta - Vipul Company

Project Issue File Details



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Project RFI Information

Issue Name : 2022 issue

Description : testing

Created By : Vipul Company

Assigned To : Vipul Company - Vipul Gupta

Status : Open

Originated Date : 03/11/2022 - Vipul Gupta - Vipul Company

Project Issue File Details



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Project RFI Information

Issue Name : 3 testing

Description : testing

Created By : Vipul Company

Assigned To : Vipul Company - Vipul Gupta

Status : Open

Originated Date : 03/11/2022 - Vipul Gupta - Vipul Company

Project Issue File Details



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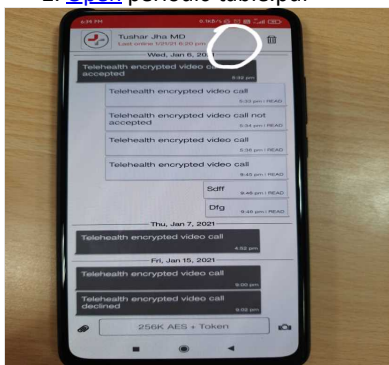
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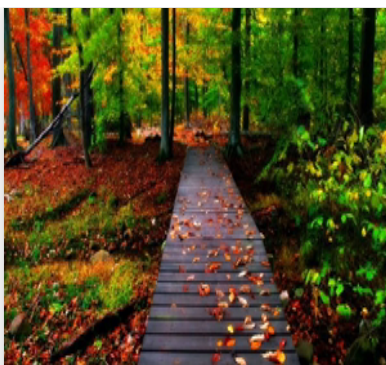
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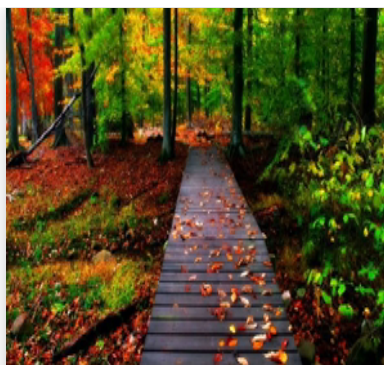
- 03/11/2022 Vipul Company - Vipul Gupta
 - hi
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 - 2. [Open](#) periodic-table.pdf



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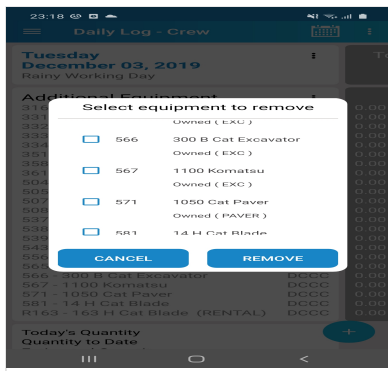


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Screenshot_2021011.jpg



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Project RFI Information

Issue Name : 6 may rfi

Description : rfi1

Created By : Vipul Company

Assigned To : Chetu Development - Gulshan Kumar

Status : Open

Originated Date : 05/06/2022 - Vipul Gupta - Vipul Company



Project RFI Information

Issue Name : Define

Description : ttt

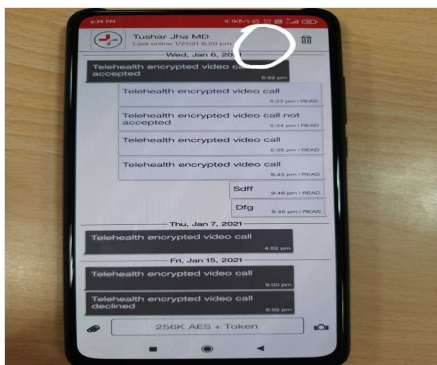
Created By : Vipul Company

Assigned To : Vipul Company - Vipul Gupta

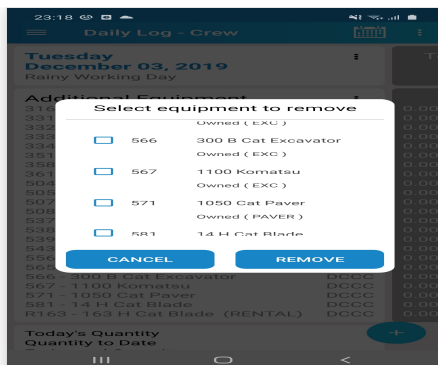
Status : Open

Originated Date : 03/11/2022 - Vipul Gupta - Vipul Company

Project Issue File Details



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2021-01-18-17-16-4.jpg



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Project RFI Information

Issue Name : function issue

Description : testing

Created By : Vipul Company

Assigned To : Vipul Company - Vipul Gupta

Status : Open

Originated Date : 03/11/2022 - Vipul Gupta - Vipul Company

Project Issue File Details



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Project RFI Information

Issue Name : issue 2222

Description : testing

Created By : Vipul Company

Assigned To : Vipul Company - Vipul Gupta

Status : Open

Originated Date : 03/11/2022 - Vipul Gupta - Vipul Company

Project Issue File Details



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Project RFI Information

Issue Name : loading

Description : testing

Created By : Vipul Company

Assigned To : Vipul Company - Vipul Gupta

Status : Open

Originated Date : 03/11/2022 - Vipul Gupta - Vipul Company

Project Issue File Details



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Project RFI Information

Issue Name : long testing

Description : testing

Created By : Vipul Company

Assigned To : Vipul Company - Vipul Gupta

Status : Open

Originated Date : 03/11/2022 - Vipul Gupta - Vipul Company

Project Issue File Details



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Project RFI Information

Issue Name : New rfi

Description : oydiyf

Created By : Vipul Company

Assigned To : Vipul Company - Vipul Gupta

Status : Open

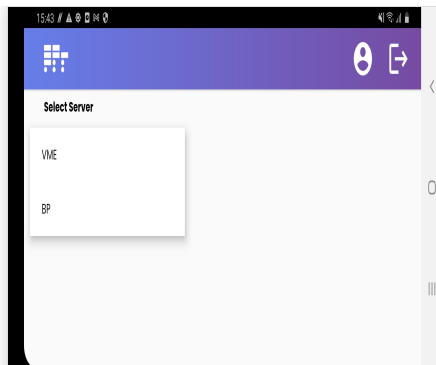
Originated Date : 03/11/2022 - Vipul Gupta - Vipul Company

Project Issue File Details

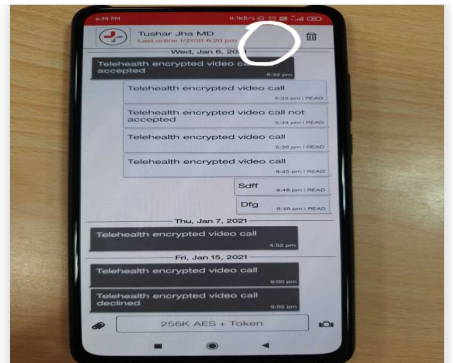
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