

QUALITY CONTROL REVIEW

Mountain View Campus

Review Name	Quality Control Review - 9/17/2026 3:32 PM
Reviewed By	support@hvacforms.net
Review Created	2026-09-17 3:32 PM
Generated	2026-09-17 3:32 PM
Total Issues	5
Data Entry Issues	5
Performance Issues	0

Review Summary

Project	Mountain View Campus
Review Name	Quality Control Review - 9/17/2026 3:32 PM
Reviewed By	support@hvacforms.net
Created	2026-09-17 3:32 PM
Summary	Review found 5 issue(s): 5 data entry issue(s), 0 performance issue(s).
Basis of Review	

Data Entry	Performance	Critical	Warning	Info
5	0	0	5	0

Test and Balance Quality Control Review

Mountain View Campus

2026-09-17
Generated QC Report

Selected Review Thresholds

Data Entry Checks

Check Missing Required Fields	Yes
Check Zero / Missing Design Values	Yes
Check Zero / Missing Measured Values	Yes

Air Systems

Outlet Final CFM	Enabled, $\pm 10\%$
Fan Airflow	Enabled, $\pm 10\%$
Fan Outlet Total Airflow	Disabled
Fan Static Pressure	Disabled
Fan RPM	Disabled
Terminal Box Airflow	Enabled, $\pm 10\%$
Terminal Box Damper Command / Position	Disabled
Terminal Box Reheat Water ΔT Minimum	Disabled
Duct Traverse Airflow	Enabled, $\pm 10\%$
Duct Traverse Velocity	Disabled
Economizer Mode Testing	Yes
Economizer OA Calculation Usability	Yes
Economizer OA Percent	Yes
Economizer Damper Command / Position	Yes

Hydronic / Thermal / Chiller / Electrical

Pump Flow	Enabled, $\pm 10\%$
Pump Head	Disabled
Pump RPM	Disabled
Pump Efficiency Minimum	Disabled
Pump Brake Horsepower Maximum	Disabled
Pump Energy Calculation	No
Pump Minimum Power Factor	Disabled
Pump Maximum Power Factor	Disabled
Water Balance Final GPM	Enabled, $\pm 10\%$
Water Balance Pressure Drop	Disabled
Thermal Calculated GPM	Enabled, $\pm 10\%$
Thermal Airflow	Disabled

Test and Balance Quality Control Review

Mountain View Campus

2026-09-17
Generated QC Report

Water Temperature ΔT	Disabled
Air Temperature ΔT	Disabled
Chiller Evaporator Flow	Enabled, $\pm 10\%$
Chiller Condenser Flow	Enabled, $\pm 10\%$
Chiller Leaving Water Temperature	Disabled
Chiller Refrigerant Pressure	Disabled
Chiller Refrigerant Temperature	Disabled
Motor Amps Maximum	Disabled
Voltage	Disabled

Test and Balance Quality Control Review

Mountain View Campus

2026-09-17
Generated QC Report

Data Entry Issues

Chiller Test Report - Mountain View

Warning | System number is missing

The report does not identify the associated system number.

System		Field	SystemNumber
Location	Central Plant	Tolerance	
Design		Actual	
% / Variance		Category	DataEntry

Recommended Action: Enter the system number when available.

Chiller Test Report - Mountain View

Warning | Tested-by field is missing

The report does not identify who performed the test.

System		Field	TestedBy
Location	Central Plant	Tolerance	
Design		Actual	
% / Variance		Category	DataEntry

Recommended Action: Enter the technician or reviewer name in the tested-by field.

Hydronic Pump Test Report - Mountain View

Warning | System number is missing

The report does not identify the associated system number.

System		Field	SystemNumber
Location		Tolerance	
Design		Actual	
% / Variance		Category	DataEntry

Recommended Action: Enter the system number when available.

Outlet Air Balance Report - B5 Outlet 1

Warning | Outlet room/area served is missing

The outlet row does not identify the room or area served.

System	S-1	Field	RoomAreaServed
Location	Cafeteria	Tolerance	
Design		Actual	
% / Variance		Category	DataEntry

Recommended Action: Enter the room or area served so the outlet reading can be reviewed.

Outlet Air Balance Report - B5 Outlet 2

Warning | Outlet room/area served is missing
The outlet row does not identify the room or area served.

System	S-1	Field	RoomAreaServed
Location	Cafeteria	Tolerance	
Design		Actual	
% / Variance		Category	DataEntry

Recommended Action: Enter the room or area served so the outlet reading can be reviewed.

Test and Balance Quality Control Review

Mountain View Campus

2026-09-17
Generated QC Report

Performance Issues

No issues in this category.