



National TAB

Project: Schneider Electric (Fairfield, OH)

System/Unit: AHU/RTU

Asset: RTU-32

AREA:OFFICE

| Unit Data | |
|------------------|-------------|
| | Actual |
| MFG | TRANE |
| Serial Num | 253610401D |
| Model Num | WSK300A4S0P |
| Configuration | VERTICAL |
| Num OA Filters 1 | 1 |
| OA Filter Size 1 | 18"x66"x1" |
| Num PreFilter 1 | 8 |
| PreFilter Size 1 | 20"x30"x2" |

| Motor Data | |
|----------------|--------|
| | Actual |
| Horsepower | 2@5.0 |
| Phase | 3 |
| Rated Voltage | 2@460 |
| Rated Amperage | 2@5.5 |

| Test Data | | |
|----------------------|--------|--------|
| | Design | Actual |
| SF CFM | 9000 | |
| SF RPM (Initial) | - | |
| SF RPM | 1601 | |
| RA CFM | 7200 | |
| OA CFM | 1800 | |
| Relief CFM | - | |
| RL Voltage | 460 | |
| RL Amperage | - | |
| 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) | - | |
| OA Damper Position | - | |
| Brake Horse Power | - | |

| Performance Data | | |
|-----------------------|--------|--------|
| | Design | Actual |
| Fan Suction SP | - | |
| Fan Discharge SP | - | |
| Total ESP | 1.25 | |
| Fan Total SP | 1.913 | |
| Pre-Filter P.D. | - | |
| Final Filters P.D. | - | |
| Cooling Coil P.D. | - | |
| CHW Coil P.D. | - | |
| PreHeat Coil P.D. | - | |
| Heating Coil P.D. | - | |
| HW Coil P.D. | - | |
| Heat Wheel (Sup) P.D. | - | |
| OA Temp (db/wb) | - | |
| RA Temp (db/wb) | - | |
| MA Temp (db/wb) | - | |
| SA Temp (db/wb) | - | |



National TAB

Project: Schneider Electric (Fairfield, OH)

AHU/RTU

VAV - Single Duct

RTU-32/OFFICE

| Asset | | | | | | | | | | | |
|------------|--------|-----------|--------|------------|----------------|---------|----------------|---------|-----------------|----------|----------|
| Asset Name | MFG | Model Num | Type | Inlet Size | Design Max CFM | Max CFM | Design Min CFM | Min CFM | Design Heat CFM | Heat CFM | Ak (max) |
| VB-3201 | NAILOR | D30RE | REHEAT | 10 | 1000 | | 1000 | | 1000 | | 0.79 |
| VB-3202 | NAILOR | D30RE | REHEAT | 10 | 850 | 854 | 275 | 280 | 650 | 645 | 1.11 |
| VB-3203 | NAILOR | D30RE | REHEAT | 8 | 550 | 565 | 175 | 182 | 400 | 404 | 1.08 |
| VB-3204 | NAILOR | D30RE | REHEAT | 8 | 500 | 492 | 175 | 178 | 400 | 389 | 1.11 |
| VB-3205 | NAILOR | D30RE | REHEAT | 8 | 600 | 595 | 175 | 173 | 375 | 380 | 1.08 |
| VB-3206 | NAILOR | D30RE | REHEAT | 12 | 1600 | | 600 | | 1200 | | |
| VB-3207 | NAILOR | D30RE | REHEAT | 10 | 900 | 909 | 300 | 304 | 675 | 668 | 1.05 |

VAV-Fan Powered Box

RTU-32/OFFICE

| Asset | | | | | | | | | | | | |
|------------|--------|-----------|---------|--------|------------|---------------------|--------------|---------------------|--------------|-----------------------|----------------|----------|
| Asset Name | MFG | Model Num | Service | Type | Inlet Size | Design Max Cool CFM | Max Cool CFM | Design Min Heat CFM | Min Heat CFM | Design Fan CFM (Heat) | Fan CFM (Heat) | Ak (max) |
| FPB-3201 | NAILOR | D35SE | | REHEAT | 10 | 1200 | 1189 | 400 | 390 | 1200 | 1224 | 0.99 |
| FPB-3202 | NAILOR | D35SE | | REHEAT | 14 | 2200 | | 800 | | 2200 | | |
| FPB-3203 | NAILOR | D35SEST | | REHEAT | 8 | 600 | | 200 | | 600 | | |

Diffuser Supply (GRD)

FPB-3201/

| Asset | | | | | | | |
|------------|----------|------|------|------------|--------|-----------|-------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| F3201-1 | HALL | CD-1 | 10 | 300 | 406 | 326 | 108.7 |
| F3201-2 | HALL | CD-1 | 10 | 300 | 277 | 305 | 101.7 |
| F3201-3 | HALL | CD-1 | 10 | 300 | 290 | 278 | 92.7 |
| F3201-4 | HALL | CD-1 | 10 | 300 | 375 | 315 | 105.0 |
| Total | | | | 1200 | 1348 | 1224 | 102% |

FPB-3202/

| Asset | | | | | | | |
|------------|----------|------|------|------------|--------|-----------|-------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| F3202-1 | HALL | CD-1 | 10 | 300 | | | - |
| F3202-2 | HALL | CD-1 | 10 | 250 | | | - |
| F3202-3 | HALL | CD-1 | 10 | 250 | | | - |
| F3202-4 | HALL | CD-1 | 10 | 300 | | | - |
| F3202-5 | HALL | CD-1 | 10 | 300 | | | - |
| F3202-6 | HALL | CD-1 | 10 | 250 | | | - |
| F3202-7 | HALL | CD-1 | 10 | 250 | | | - |
| F3202-8 | HALL | CD-1 | 10 | 300 | | | - |
| Total | | | | 2200 | 0 | 0 | 0% |

FPB-3203/

| Asset | | | | | | | |
|------------|----------|------|------|------------|--------|-----------|-------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| F3203-1 | | SR-1 | 18X6 | 200 | | | - |
| F3203-2 | | SR-1 | 18X6 | 200 | | | - |
| F3203-3 | | SR-1 | 18X6 | 200 | | | - |

FPB-3203/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| Total | | | | 600 | 0 | 0 | 0% |

VB-3201/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3201-1 | WOMEN RR | CD-1 | 10 | 250 | 244 | 294 | 117.6 |
| V3201-2 | MENS RR | CD-1 | 10 | 250 | 263 | 334 | 133.6 |
| V3201-3 | WOMEN RR | CD-1 | 10 | 250 | 244 | 294 | 117.6 |
| V3201-4 | MENS RR | CD-1 | 10 | 250 | 40 | 50 | 20.0 |
| Total | | | | 1000 | 791 | 972 | 97.2% |

VB-3202/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3202-1 | | | | 250 | 302 | 264 | 105.6 |
| V3202-2 | | | | 150 | 95 | 139 | 92.7 |
| V3202-3 | | | | 250 | 304 | 247 | 98.8 |
| V3202-4 | | | | 100 | 102 | 103 | 103.0 |
| V3202-5 | | | | 100 | 117 | 101 | 101.0 |
| Total | | | | 850 | 920 | 854 | 100.47% |

VB-3203/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3203-1 | OFFICE | CD-1 | 6 | 150 | 199 | 161 | 107.3 |
| V3203-2 | OFFICE | CD-2 | 8 | 200 | 211 | 189 | 94.5 |
| V3203-3 | OFFICE | CD-2 | 8 | 200 | 180 | 215 | 107.5 |
| Total | | | | 550 | 590 | 565 | 102.73% |

VB-3204/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3204-1 | OFFICE | CD-2 | 8 | 200 | 141 | 192 | 96.0 |
| V3204-2 | OFFICE | CD-1 | 6 | 75 | 87 | 81 | 108.0 |
| V3204-3 | OFFICE | CD-1 | 6 | 75 | 97 | 80 | 106.7 |
| V3204-4 | OFFICE | CD-1 | 6 | 75 | 107 | 69 | 92.0 |
| V3204-5 | OFFICE | CD-1 | 6 | 0 | 0 | 0 | - |
| V3204-6 | OFFICE | CD-1 | 6 | 75 | 117 | 70 | 93.3 |
| Total | | | | 500 | 549 | 492 | 98.4% |

VB-3205/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3205-1 | OFFICE | CD-1 | 8 | 200 | 243 | 205 | 102.5 |
| V3205-2 | OFFICE | CD-1 | 6 | 150 | 169 | 144 | 96.0 |
| V3205-3 | OFFICE | CD-1 | 6 | 150 | 131 | 139 | 92.7 |
| V3205-4 | HALL | CD-1 | 6 | 100 | 136 | 107 | 107.0 |
| Total | | | | 600 | 679 | 595 | 99.17% |

VB-3206/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3206-1 | | CD-1 | 8 | 200 | | | - |
| V3206-2 | | CD-1 | 8 | 200 | | | - |
| V3206-3 | | SR-1 | 12X8 | 400 | | | - |
| V3206-4 | | CD-1 | 8 | 200 | | | - |
| V3206-5 | | CD-1 | 8 | 200 | | | - |
| V3206-6 | | SR-1 | 12X8 | 400 | | | - |
| Total | | | | 1600 | 0 | 0 | 0% |

VB-3207/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3207-1 | | CD-1 | 6 | 100 | 143 | 108 | 108.0 |

VB-3207/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3207-2 | | CD-1 | 8 | 200 | 259 | 201 | 100.5 |
| V3207-3 | | CD-1 | 8 | 200 | 264 | 207 | 103.5 |
| V3207-4 | | CD-1 | 8 | 200 | 34 | 207 | 103.5 |
| V3207-5 | | CD-1 | 8 | 200 | 248 | 186 | 93.0 |
| Total | | | | 900 | 948 | 909 | 101% |

Diffuser Ret/Exh (GRD)**FPB-3203/**

| Asset | | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|-----------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | AK | CFM(1) | FINAL CFM | % to design |
| RF3203-1 | | RR1 | 14X16 | 600 | | | | - |
| Total | | | | 600 | | 0 | 0 | 0% |

Completed By: Gabe Merk on 03/12/2026

| Asset | Notes | Date | Written By |
|--------------|--|-------------|-------------------|
| VB-3201 | diffuser 4 damper jammed. | 03/16/2026 | Gabe Merk |
| VB-3204 | diffuser 5 removed from plans. | 03/10/2026 | Gabe Merk |
| V3202-1 | missing damper. unable to complete diffuser balance. | 03/10/2026 | Gabe Merk |



National TAB

Project: Schneider Electric (Fairfield, OH)

System/Unit: AHU/RTU

Asset: RTU-33

AREA:OFFICE

| Unit Data | |
|------------------|-------------|
| | Actual |
| MFG | TRANE |
| Serial Num | 253610402D |
| Model Num | WSK300A4S0P |
| Configuration | VERTICAL |
| Num OA Filters 1 | 1 |
| OA Filter Size 1 | 18"x66"x1" |
| Num PreFilter 1 | 8 |
| PreFilter Size 1 | 20"x30"x2" |

| Motor Data | |
|----------------|--------|
| | Actual |
| Horsepower | 2@5.0 |
| Phase | 3 |
| Rated Voltage | 2@460 |
| Rated Amperage | 2@5.5 |

| Test Data | | |
|----------------------|--------|--------|
| | Design | Actual |
| SF CFM | 9000 | |
| SF RPM (Initial) | - | |
| SF RPM | - | |
| RA CFM | 7200 | |
| OA CFM | 1800 | |
| Relief CFM | - | |
| RL Voltage | 460 | |
| RL Amperage | - | |
| 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) | - | |
| OA Damper Position | - | |
| Brake Horse Power | - | |

| Performance Data | | |
|-----------------------|--------|--------|
| | Design | Actual |
| Fan Suction SP | - | |
| Fan Discharge SP | - | |
| Total ESP | 1.25 | |
| Fan Total SP | 1.913 | |
| Pre-Filter P.D. | - | |
| Final Filters P.D. | - | |
| Cooling Coil P.D. | - | |
| CHW Coil P.D. | - | |
| PreHeat Coil P.D | - | |
| Heating Coil P.D. | - | |
| HW Coil P.D. | - | |
| Heat Wheel (Sup) P.D. | - | |
| OA Temp (db/wb) | - | |
| RA Temp (db/wb) | - | |
| MA Temp (db/wb) | - | |
| SA Temp (db/wb) | - | |



National TAB

Project: Schneider Electric (Fairfield, OH)

AHU/RTU

VAV - Single Duct

RTU-33/OFFICE

| Asset | | | | | | | | | | | |
|------------|--------|-----------|--------|------------|----------------|---------|----------------|---------|-----------------|----------|----------|
| Asset Name | MFG | Model Num | Type | Inlet Size | Design Max CFM | Max CFM | Design Min CFM | Min CFM | Design Heat CFM | Heat CFM | Ak (max) |
| VB3301 | NAILOR | D30RE | REHEAT | 12 | 1720 | 1688 | 600 | 615 | 1275 | 1265 | 1.04 |
| VB3302 | NAILOR | D30RE | REHEAT | 10 | 725 | 736 | 225 | 227 | 525 | 530 | 1.05 |
| VB3303 | NAILOR | D30RE | REHEAT | 8 | 600 | 608 | 200 | 198 | 450 | 446 | 1.04 |
| VB3304 | NAILOR | D30RE | REHEAT | 12 | 1200 | 1185 | 400 | 389 | 900 | 910 | 1.12 |
| VB3305 | NAILOR | D30RE | REHEAT | 10 | 900 | 923 | 300 | 312 | 675 | 686 | 1.04 |
| VB3306 | NAILOR | D30RE | REHEAT | 12 | 1200 | | 300 | | 900 | | |
| VB3307 | NAILOR | D30RE | REHEAT | 8 | 600 | | 600 | | 600 | | |
| VB3308 | NAILOR | D30RE | REHEAT | 6 | 300 | 297 | 100 | 101 | 225 | 218 | |

VAV-Fan Powered Box

RTU-33/OFFICE

| Asset | | | | | | | | | | | | |
|------------|--------|-----------|---------|--------|------------|---------------------|--------------|---------------------|--------------|-----------------------|----------------|----------|
| Asset Name | MFG | Model Num | Service | Type | Inlet Size | Design Max Cool CFM | Max Cool CFM | Design Min Heat CFM | Min Heat CFM | Design Fan CFM (Heat) | Fan CFM (Heat) | Ak (max) |
| FP3301 | NAILOR | D35SE | | REHEAT | 10 | 1500 | 1511 | 500 | 512 | 1500 | 1555 | 1.07 |
| FP3302 | NAILOR | D35SE | | REHEAT | 10 | 1500 | 1505 | 500 | 490 | 1500 | 1273 | 1.11 |
| FP3303 | NAILOR | D35SE | | REHEAT | 10 | 1200 | 1192 | 400 | 398 | 1200 | 1283 | 1.21 |

Diffuser Supply (GRD)

FP3301/OFFICE

| Asset | | | | | | | |
|------------|-------------|------|------|------------|--------|-----------|-------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| F3301-1 | OPEN OFFICE | CD-1 | 10 | 300 | 391 | 272 | 90.7 |
| F3301-2 | OPEN OFFICE | CD-1 | 10 | 300 | 305 | 289 | 96.3 |
| F3301-3 | OPEN OFFICE | CD-1 | 10 | 300 | 324 | 290 | 96.7 |
| F3301-4 | OPEN OFFICE | CD-1 | 10 | 300 | 272 | 379 | 126.3 |
| F3301-5 | OPEN OFFICE | CD-1 | 10 | 300 | 350 | 325 | 108.3 |
| Total | | | | 1500 | 1642 | 1555 | 103.67% |

FP3302/

| Asset | | | | | | | |
|------------|-------------|------|------|------------|--------|-----------|-------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| F3302-1 | OPEN OFFICE | CD-1 | 10 | 300 | 147 | 131 | 43.7 |
| F3302-2 | OPEN OFFICE | CD-1 | 10 | 300 | 258 | 259 | 86.3 |
| F3302-3 | OPEN OFFICE | CD-1 | 10 | 300 | 299 | 299 | 99.7 |
| F3302-4 | OPEN OFFICE | CD-1 | 10 | 300 | 268 | 262 | 87.3 |
| F3302-5 | OPEN OFFICE | CD-1 | 10 | 300 | 324 | 322 | 107.3 |
| Total | | | | 1500 | 1296 | 1273 | 84.87% |

FP3303/

| Asset | | | | | | | |
|------------|----------|------|------|------------|--------|-----------|-------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| F3303-1 | | CD-1 | 10 | 300 | 206 | 329 | 109.7 |
| F3303-2 | | CD-1 | 10 | 300 | 215 | 316 | 105.3 |
| F3303-3 | | CD-1 | 10 | 300 | 427 | 330 | 110.0 |
| F3303-4 | | CD-1 | 10 | 300 | 423 | 308 | 102.7 |

FP3303/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| Total | | | | 1200 | 1271 | 1283 | 106.92% |

VB3301/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3301-1 | OPEN OFFICE | CD-1 | 8 | 215 | 245 | 241 | 112.1 |
| V3301-2 | OPEN OFFICE | CD-1 | 8 | 215 | 204 | 230 | 107.0 |
| V3301-3 | OPEN OFFICE | CD-1 | 8 | 215 | 196 | 189 | 87.9 |
| V3301-4 | OPEN OFFICE | CD-1 | 8 | 215 | 93 | 115 | 53.5 |
| V3301-5 | OPEN OFFICE | CD-1 | 8 | 215 | 204 | 190 | 88.4 |
| V3301-6 | OPEN OFFICE | CD-1 | 8 | 215 | 269 | 241 | 112.1 |
| V3301-7 | OPEN OFFICE | CD-1 | 8 | 215 | 274 | 238 | 110.7 |
| V3301-8 | OPEN OFFICE | CD-1 | 8 | 215 | 268 | 244 | 113.5 |
| Total | | | | 1720 | 1753 | 1688 | 98.14% |

VB3302/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3302-1 | OFFICE | CD-1 | 8 | 200 | 161 | 184 | 92.0 |
| V3302-2 | OFFICE | CD-1 | 6 | 75 | 86 | 79 | 105.3 |
| V3302-3 | OFFICE | CD-1 | 8 | 150 | 179 | 162 | 108.0 |
| V3302-4 | OFFICE | CD-1 | 8 | 150 | 194 | 150 | 100.0 |
| V3302-5 | OFFICE | CD-1 | 8 | 150 | 150 | 161 | 107.3 |
| Total | | | | 725 | 770 | 736 | 101.52% |

VB3303/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3303-1 | OFFICE | CD-1 | 10 | 300 | 294 | 325 | 108.3 |
| V3303-2 | OFFICE | CD-1 | 10 | 300 | 240 | 283 | 94.3 |
| Total | | | | 600 | 534 | 608 | 101.33% |

VB3304/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3304-1 | OPEN OFFICE | CD-1 | 8 | 200 | 234 | 200 | 100.0 |
| V3304-2 | OPEN OFFICE | CD-1 | 8 | 200 | 246 | 220 | 110.0 |
| V3304-3 | OPEN OFFICE | CD-1 | 8 | 200 | 194 | 182 | 91.0 |
| V3304-4 | OPEN OFFICE | CD-1 | 8 | 200 | 209 | 184 | 92.0 |
| V3304-5 | OPEN OFFICE | CD-1 | 8 | 200 | 200 | 180 | 90.0 |
| V3304-6 | OPEN OFFICE | CD-1 | 8 | 200 | 241 | 219 | 109.5 |
| Total | | | | 1200 | 1324 | 1185 | 98.75% |

VB3305/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3305-1 | OFFICE | CD-1 | 8 | 250 | 218 | 227 | 90.8 |
| V3305-2 | OFFICE | CD-1 | 6 | 125 | 124 | 125 | 100.0 |
| V3305-3 | OFFICE | CD-1 | 6 | 125 | 149 | 158 | 126.4 |
| V3305-4 | OFFICE | CD-1 | 6 | 125 | 131 | 126 | 100.8 |
| V3305-5 | OFFICE | CD-1 | 6 | 75 | 112 | 69 | 92.0 |
| V3305-6 | OFFICE | CD-1 | 8 | 200 | 200 | 218 | 109.0 |
| Total | | | | 900 | 934 | 923 | 102.56% |

VB3306/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3306-1 | OPEN OFFICE | CD-1 | 10 | 300 | | | - |
| V3306-2 | OPEN OFFICE | CD-1 | 10 | 300 | | | - |
| V3306-3 | OPEN OFFICE | CD-1 | 10 | 300 | | | - |
| V3306-4 | OPEN OFFICE | CD-1 | 10 | 300 | | | - |
| Total | | | | 1200 | 0 | 0 | 0% |

VB3307/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3307-1 | WOMEN RR | CD-1 | 10 | 300 | | | - |
| V3307-2 | MENS RR | CD-1 | 10 | 300 | | | - |
| Total | | | | 600 | 0 | 0 | 0% |

VB3308/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3308-1 | KITCHENETTE | CD-1 | 10 | 300 | 336 | 297 | 99.0 |
| Total | | | | 300 | 336 | 297 | 99% |

Completed By: Gabe Merk on 03/12/2026

| Asset | Notes | Date | Written By |
|--------------|---|-------------|-------------------|
| VB3301 | diffuser 4 jammed damper | 03/11/2026 | Gabe Merk |
| VB3305 | diffuser 3 jammed damper | 03/11/2026 | Gabe Merk |
| FP3301 | jammed dampers on diffusers 4 and 5 preventing diffuser balance. 3/11 | 03/11/2026 | Gabe Merk |
| FP3302 | fan total low. unable to balance diffusers to design. | 03/11/2026 | Gabe Merk |



National TAB

Project: Schneider Electric (Fairfield, OH)

System/Unit: AHU/RTU

Asset: RTU-34

AREA:OFFICE

| Unit Data | |
|------------------|-------------|
| | Actual |
| MFG | TRANE |
| Serial Num | 253610400D |
| Model Num | WSK300A4S0P |
| Configuration | VERTICAL |
| Num OA Filters 1 | 1 |
| OA Filter Size 1 | 18"x66"x1" |
| Num PreFilter 1 | 8 |
| PreFilter Size 1 | 20"x30"x2" |

| Motor Data | |
|----------------|--------|
| | Actual |
| Horsepower | 2@5.0 |
| Phase | 3 |
| Rated Voltage | 2@460 |
| Rated Amperage | 2@5.5 |

| Test Data | | |
|----------------------|--------|--------|
| | Design | Actual |
| SF CFM | 9000 | |
| SF RPM (Initial) | - | |
| SF RPM | - | |
| RA CFM | 7200 | |
| OA CFM | 1800 | |
| Relief CFM | - | |
| RL Voltage | 460 | |
| RL Amperage | - | |
| 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) | - | |
| OA Damper Position | - | |
| Brake Horse Power | - | |

| Performance Data | | |
|-----------------------|--------|--------|
| | Design | Actual |
| Fan Suction SP | - | |
| Fan Discharge SP | - | |
| Total ESP | 1.25 | |
| Fan Total SP | 1.913 | |
| Pre-Filter P.D. | - | |
| Final Filters P.D. | - | |
| Cooling Coil P.D. | - | |
| CHW Coil P.D. | - | |
| PreHeat Coil P.D | - | |
| Heating Coil P.D. | - | |
| HW Coil P.D. | - | |
| Heat Wheel (Sup) P.D. | - | |
| OA Temp (db/wb) | - | |
| RA Temp (db/wb) | - | |
| MA Temp (db/wb) | - | |
| SA Temp (db/wb) | - | |



National TAB

Project: Schneider Electric (Fairfield, OH)

AHU/RTU

VAV - Single Duct

RTU-34/OFFICE

| Asset | | | | | | | | | | | |
|------------|--------|-----------|--------|------------|----------------|---------|----------------|---------|-----------------|----------|----------|
| Asset Name | MFG | Model Num | Type | Inlet Size | Design Max CFM | Max CFM | Design Min CFM | Min CFM | Design Heat CFM | Heat CFM | Ak (max) |
| VB3401 | NAILOR | D30RE | REHEAT | 6 | 450 | 440 | 150 | 142 | 350 | 357 | 1.11 |
| VB3402 | NAILOR | D30RE | REHEAT | 14 | 2000 | | 700 | | 1500 | | 1.08 |
| VB3403 | NAILOR | D30RE | REHEAT | 6 | 400 | 412 | 125 | 128 | 250 | 245 | 1.12 |
| VB3404 | NAILOR | D30RE | REHEAT | 8 | 600 | 596 | 200 | 211 | 450 | 453 | 1.11 |
| VB3405 | NAILOR | D30RE | REHEAT | 14 | 2250 | | 750 | | 1675 | | 1.25 |
| VB3406 | NAILOR | D30RE | REHEAT | 6 | 400 | 419 | 150 | 156 | 350 | 359 | 1.11 |
| VB3407 | NAILOR | D30RE | REHEAT | 6 | 525 | 508 | 125 | 122 | 350 | 359 | 1.16 |
| VB3408 | NAILOR | D30RE | REHEAT | 8 | 650 | 675 | 225 | 220 | 475 | 481 | 1.06 |
| VB3409 | NAILOR | D30RE | REHEAT | 14 | 2000 | | 700 | | 1500 | | 1.21 |

VAV-Fan Powered Box

RTU-34/OFFICE

| Asset | | | | | | | | | | | | |
|------------|--------|-----------|---------|--------|------------|---------------------|--------------|---------------------|--------------|-----------------------|----------------|----------|
| Asset Name | MFG | Model Num | Service | Type | Inlet Size | Design Max Cool CFM | Max Cool CFM | Design Min Heat CFM | Min Heat CFM | Design Fan CFM (Heat) | Fan CFM (Heat) | Ak (max) |
| FPB3401 | NAILOR | D35SE | | REHEAT | 10 | 1500 | | 500 | | 1500 | | |
| FPB3402 | NAILOR | D35SE | | REHEAT | 10 | 1200 | 1225 | 400 | 411 | 1200 | 1225 | 1.16 |

Diffuser Supply (GRD)

FPB3401/

| Asset | | | | | | | |
|------------|-------------|------|------|------------|--------|-----------|-------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| F3401-1 | OPEN OFFICE | CD-1 | 10 | 300 | | | - |
| F3401-2 | OPEN OFFICE | CD-1 | 10 | 300 | | | - |
| F3401-3 | OPEN OFFICE | CD-1 | 10 | 300 | | | - |
| F3401-4 | OPEN OFFICE | CD-1 | 10 | 300 | | | - |
| F3401-5 | OPEN OFFICE | CD-1 | 10 | 300 | | | - |
| Total | | | | 1500 | 0 | 0 | 0% |

FPB3402/

| Asset | | | | | | | |
|------------|-------------|------|------|------------|--------|-----------|-------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| F3402-1 | OPEN OFFICE | CD-1 | 10 | 300 | 345 | 306 | 102.0 |
| F3402-2 | OPEN OFFICE | CD-1 | 10 | 300 | 191 | 277 | 92.3 |
| F3402-3 | OPEN OFFICE | CD-1 | 10 | 300 | 406 | 327 | 109.0 |
| F3402-4 | OPEN OFFICE | CD-1 | 10 | 300 | 418 | 315 | 105.0 |
| Total | | | | 1200 | 1360 | 1225 | 102.08% |

VB3401/

| Asset | | | | | | | |
|------------|----------|------|------|------------|--------|-----------|-------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3401-1 | OFFICE | CD-1 | 6 | 125 | 133 | 117 | 93.6 |
| V3401-2 | OFFICE | CD-1 | 6 | 125 | 156 | 128 | 102.4 |
| V3401-3 | OFFICE | CD-1 | 8 | 200 | 213 | 195 | 97.5 |
| Total | | | | 450 | 502 | 440 | 97.78% |

| VB3402/ | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset | | | | | | | |
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3402-1 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| V3402-2 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| V3402-3 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| V3402-4 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| V3402-5 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| V3402-6 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| V3402-7 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| V3402-8 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| Total | | | | 2000 | 0 | 0 | 0% |

| VB3403/ | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset | | | | | | | |
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3403-1 | OFFICE | CD-1 | 8 | 200 | 205 | 205 | 102.5 |
| V3403-2 | OFFICE | CD-1 | 6 | 125 | 131 | 133 | 106.4 |
| V3403-3 | OFFICE | CD-1 | 6 | 75 | 117 | 74 | 98.7 |
| Total | | | | 400 | 453 | 412 | 103% |

| VB3404/ | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset | | | | | | | |
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3404-1 | | CD-1 | 10 | 300 | 355 | 314 | 104.7 |
| V3404-2 | | CD-1 | 10 | 300 | 315 | 282 | 94.0 |
| Total | | | | 600 | 670 | 596 | 99.33% |

| VB3405/ | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset | | | | | | | |
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3405-1 | OPEN OFFICE | CD-1 | 10 | 250 | 189 | | - |
| V3405-2 | OPEN OFFICE | CD-1 | 10 | 250 | 261 | | - |
| V3405-3 | OPEN OFFICE | CD-1 | 10 | 250 | 314 | | - |
| V3405-4 | OPEN OFFICE | CD-1 | 10 | 250 | 315 | | - |
| V3405-5 | OPEN OFFICE | CD-1 | 10 | 250 | 319 | | - |
| V3405-6 | OPEN OFFICE | CD-1 | 10 | 250 | 339 | | - |
| V3405-7 | OPEN OFFICE | CD-1 | 10 | 250 | 219 | | - |
| V3405-8 | OPEN OFFICE | CD-1 | 10 | 250 | 410 | | - |
| V3405-9 | OPEN OFFICE | CD-1 | 10 | 250 | 395 | | - |
| Total | | | | 2250 | 2761 | 0 | 0% |

| VB3406/ | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset | | | | | | | |
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3406-1 | OFFICE | CD-1 | 6 | 125 | 117 | 130 | 104.0 |
| V3406-2 | OFFICE | CD-1 | 8 | 200 | 216 | 216 | 108.0 |
| V3406-3 | OFFICE | CD-1 | 6 | 75 | 118 | 73 | 97.3 |
| Total | | | | 400 | 451 | 419 | 104.75% |

| VB3407/ | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset | | | | | | | |
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3407-1 | OFFICE | CD-1 | 6 | 125 | 118 | 118 | 94.4 |
| V3407-2 | OFFICE | CD-1 | 8 | 200 | 256 | 202 | 101.0 |
| V3407-3 | OFFICE | CD-1 | 6 | 75 | 118 | 71 | 94.7 |
| V3407-4 | OFFICE | CD-1 | 6 | 125 | 115 | 117 | 93.6 |
| Total | | | | 525 | 607 | 508 | 96.76% |

| VB3408/ | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset | | | | | | | |
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3408-1 | OFFICE | CD-1 | 8 | 200 | 190 | 209 | 104.5 |
| V3408-2 | OFFICE | CD-1 | 6 | 125 | 126 | 128 | 102.4 |
| V3408-3 | OFFICE | CD-1 | 8 | 200 | 245 | 204 | 102.0 |
| V3408-4 | OFFICE | CD-1 | 6 | 125 | 125 | 134 | 107.2 |
| Total | | | | 650 | 686 | 675 | 103.85% |

VB3409/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3409-1 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| V3409-2 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| V3409-3 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| V3409-4 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| V3409-5 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| V3409-6 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| V3409-7 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| V3409-8 | OPEN OFFICE | CD-1 | 10 | 250 | | | - |
| Total | | | | 2000 | 0 | 0 | 0% |

Completed By: Gabe Merk on 03/12/2026

| Asset | Notes | Date | Written By |
|--------------|----------------------------------|-------------|-------------------|
| VB3402 | Bad balance damper on diffuser 2 | 03/16/2026 | Corey Dick |
| VB3405 | Diffuser 8 bad balance damper | 03/16/2026 | Corey Dick |



National TAB

Project: Schneider Electric (Fairfield, OH)

System/Unit: AHU/RTU

Asset: RTU-35

AREA:OFFICE

| Unit Data | |
|------------------|-------------|
| | Actual |
| MFG | TRANE |
| Serial Num | 253610516D |
| Model Num | WSK300A4S0P |
| Configuration | VERTICAL |
| Num OA Filters 1 | 1 |
| OA Filter Size 1 | 18"x66"x1" |
| Num PreFilter 1 | 8 |
| PreFilter Size 1 | 20"x30"x2" |

| Motor Data | |
|----------------|--------|
| | Actual |
| Horsepower | 2@5.0 |
| Phase | 3 |
| Rated Voltage | 2@460 |
| Rated Amperage | 2@5.5 |

| Test Data | | |
|----------------------|--------|--------|
| | Design | Actual |
| SF CFM | 9000 | |
| SF RPM (Initial) | - | |
| SF RPM | - | |
| RA CFM | 7200 | |
| OA CFM | 1800 | |
| Relief CFM | - | |
| RL Voltage | 460 | |
| RL Amperage | - | |
| 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) | - | |
| OA Damper Position | - | |
| Brake Horse Power | - | |

| Performance Data | | |
|-----------------------|--------|--------|
| | Design | Actual |
| Fan Suction SP | - | |
| Fan Discharge SP | - | |
| Total ESP | 1.25 | |
| Fan Total SP | 1.913 | |
| Pre-Filter P.D. | - | |
| Final Filters P.D. | - | |
| Cooling Coil P.D. | - | |
| CHW Coil P.D. | - | |
| PreHeat Coil P.D | - | |
| Heating Coil P.D. | - | |
| HW Coil P.D. | - | |
| Heat Wheel (Sup) P.D. | - | |
| OA Temp (db/wb) | - | |
| RA Temp (db/wb) | - | |
| MA Temp (db/wb) | - | |
| SA Temp (db/wb) | - | |



National TAB

Project: Schneider Electric (Fairfield, OH)

AHU/RTU

VAV - Single Duct

RTU-35/OFFICE

| Asset | | | | | | | | | | | |
|------------|--------|-----------|--------|------------|----------------|---------|----------------|---------|-----------------|----------|----------|
| Asset Name | MFG | Model Num | Type | Inlet Size | Design Max CFM | Max CFM | Design Min CFM | Min CFM | Design Heat CFM | Heat CFM | Ak (max) |
| VB3501 | NAILOR | D30RE | REHEAT | 8 | 675 | 702 | 675 | 702 | 675 | 702 | 0.99 |
| VB3502 | NAILOR | D30RE | REHEAT | 6 | 350 | 358 | 125 | 122 | 125 | 122 | 1.15 |
| VB3503 | NAILOR | D30RE | REHEAT | 14 | 1995 | 1979 | 700 | 712 | 1500 | 1532 | 1.22 |
| VB3504 | NAILOR | D30RE | REHEAT | 14 | 1710 | 1695 | 700 | 721 | 1500 | 1515 | 1.17 |
| VB3505 | NAILOR | D30RE | REHEAT | 8 | 600 | 609 | 600 | 609 | 150 | 152 | 1.02 |

VAV-Fan Powered Box

RTU-35/OFFICE

| Asset | | | | | | | | | | | | |
|------------|--------|-----------|---------|--------|------------|---------------------|--------------|---------------------|--------------|-----------------------|----------------|----------|
| Asset Name | MFG | Model Num | Service | Type | Inlet Size | Design Max Cool CFM | Max Cool CFM | Design Min Heat CFM | Min Heat CFM | Design Fan CFM (Heat) | Fan CFM (Heat) | Ak (max) |
| FPB3501 | NAILOR | D35SE | | REHEAT | 10 | 1500 | | 500 | | 1500 | | |
| FPB3502 | NAILOR | D35SE | | REHEAT | 8 | 925 | | 300 | | 925 | | |
| FPB3503 | NAILOR | D35SE | | REHEAT | 8 | 750 | 761 | 250 | 268 | 750 | 726 | 1.99 |
| FPB3504 | NAILOR | D35SE | | REHEAT | 8 | 700 | 687 | 225 | 239 | 700 | 698 | 1.02 |
| FPB3505 | NAILOR | D35SE | | REHEAT | 8 | 750 | 756 | 250 | 237 | 750 | 758 | 1.03 |
| FPB3506 | NAILOR | D35SE | | REHEAT | 10 | 1150 | | 400 | | 1150 | | |

Diffuser Supply (GRD)

FPB3501/

| Asset | | | | | | | |
|------------|-------------|------|------|------------|--------|-----------|-------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| F3501-1 | OPEN OFFICE | CD-1 | 10 | 300 | | | - |
| F3501-2 | OPEN OFFICE | CD-1 | 10 | 300 | | | - |
| F3501-3 | OPEN OFFICE | CD-1 | 10 | 300 | | | - |
| F3501-4 | OPEN OFFICE | CD-1 | 10 | 300 | | | - |
| F3501-5 | OPEN OFFICE | CD-1 | 10 | 300 | | | - |
| Total | | | | 1500 | 0 | 0 | 0% |

FPB3502/

| Asset | | | | | | | |
|------------|----------|------|------|------------|--------|-----------|-------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| F3502-1 | OFFICE | CD-1 | 8 | 200 | | | - |
| F3502-2 | OFFICE | CD-1 | 8 | 175 | | | - |
| F3502-3 | OFFICE | CD-1 | 8 | 200 | | | - |
| F3502-4 | OFFICE | CD-1 | 8 | 175 | | | - |
| F3502-5 | OFFICE | CD-1 | 8 | 175 | | | - |
| Total | | | | 925 | 0 | 0 | 0% |

FPB3503/

| Asset | | | | | | | |
|------------|-------------|------|------|------------|--------|-----------|-------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| F3503-1 | OPEN OFFICE | CD-1 | 10 | 250 | 170 | 183 | 73.2 |
| F3503-2 | OPEN OFFICE | CD-1 | 10 | 250 | 302 | 308 | 123.2 |
| F3503-3 | OPEN OFFICE | CD-1 | 10 | 250 | 391 | 235 | 94.0 |
| Total | | | | 750 | 863 | 726 | 96.8% |

FPB3504/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| F3504-1 | | CD-1 | 10 | 350 | 408 | 345 | 98.6 |
| F3504-2 | | CD-1 | 10 | 350 | 436 | 353 | 100.9 |
| Total | | | | 700 | 844 | 698 | 99.71% |

FPB3505/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| F3505-1 | | CD-1 | 12 | 375 | 415 | 363 | 96.8 |
| F3505-2 | | CD-1 | 12 | 375 | 442 | 395 | 105.3 |
| Total | | | | 750 | 857 | 758 | 101.07% |

FPB3506/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| F3506-1 | | CD-2 | 12 | 450 | | | - |
| F3506-2 | | CD-2 | 12 | 450 | | | - |
| F3506-3 | | CD-1 | 10 | 250 | | | - |
| Total | | | | 1150 | 0 | 0 | 0% |

VB3501/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3501-1 | MENS RR | CD-1 | 10 | 300 | 191 | 311 | 103.7 |
| V3501-2 | WOMEN RR | CD-1 | 10 | 300 | 196 | 309 | 103.0 |
| V3501-3 | | CD-1 | 6 | 75 | 66 | 82 | 109.3 |
| Total | | | | 675 | 453 | 702 | 104% |

VB3502/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3502-1 | OFFICE | CD-1 | 8 | 125 | 135 | 131 | 104.8 |
| V3502-2 | OFFICE | CD-1 | 8 | 125 | 128 | 129 | 103.2 |
| V3502-3 | OFFICE | CD-1 | 6 | 100 | 144 | 98 | 98.0 |
| Total | | | | 350 | 407 | 358 | 102.29% |

VB3503/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3503-1 | KITCHENETTE | CD-1 | 10 | 285 | 199 | 174 | 61.1 |
| V3503-2 | KITCHENETTE | CD-1 | 10 | 285 | 250 | 219 | 76.8 |
| V3503-3 | KITCHENETTE | CD-1 | 10 | 285 | 423 | 300 | 105.3 |
| V3503-4 | KITCHENETTE | CD-1 | 10 | 285 | 426 | 349 | 122.5 |
| V3503-5 | HALL | CD-1 | 10 | 285 | 370 | 313 | 109.8 |
| V3503-6 | HALL | CD-1 | 10 | 285 | 408 | 313 | 109.8 |
| V3503-7 | HALL | CD-1 | 10 | 285 | 383 | 311 | 109.1 |
| Total | | | | 1995 | 2459 | 1979 | 99.2% |

VB3504/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3504-1 | OPEN OFFICE | CD-1 | 10 | 285 | 223 | | - |
| V3504-2 | OPEN OFFICE | CD-1 | 10 | 285 | 267 | | - |
| V3504-3 | OPEN OFFICE | CD-1 | 10 | 285 | 372 | | - |
| V3504-4 | OPEN OFFICE | CD-1 | 10 | 285 | 360 | | - |
| V3504-5 | OPEN OFFICE | CD-1 | 10 | 285 | 393 | | - |
| V3504-6 | OPEN OFFICE | CD-1 | 10 | 285 | 367 | | - |
| Total | | | | 1710 | 1982 | 0 | 0% |

VB3505/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| V3505-1 | | CD-1 | 10 | 300 | 328 | 328 | 109.3 |
| V3505-2 | | CD-1 | 10 | 300 | 292 | 281 | 93.7 |

VB3505/

| Asset | | | | | | | |
|-------------------|-----------------|-------------|-------------|-------------------|---------------|------------------|--------------------|
| Asset Name | Location | Type | Size | DESIGN CFM | CFM(1) | FINAL CFM | % to design |
| Total | | | | 600 | 620 | 609 | 101.5% |

Completed By: Gabe Merk on 03/12/2026

| Asset | Notes | Date | Written By |
|--------------|---|-------------|-------------------|
| VB3503 | dampers for diffuser 4,5, and 7 inaccessible above finished hard ceiling. | 03/12/2026 | Gabe Merk |
| FPB3503 | jammed damper diffuser 2. | 03/12/2026 | Gabe Merk |