



Project Number
13940.18
Client Name

Project Name
**PHASE 3: HERITAGE MIDDLE
SCHOOL 2019 CAPITAL
IMPROVEMENT PROJECT**

SED Number
44-16-00-01-0-039-01

No.	Date	Description
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1. FACTORY MOUNTED AND WIRED DISCONNECT.
2. CONDENSATE PUMP LITTLE GIANT VCC-205, DRAIN PAN ALARM.
3. FULL ADAPTER WITH ENCLOSED PIPE TUNNEL, FINISHED ENDS.
4. ECM MOTORS.
5. MERV 14 FILTERS.
6. MOUNTED ABOVE THE CEILING.
7. FLOOR MOUNTED, PROVIDE WITH NEW LOUVER AND LINTLE.
8. ALTERNATE NO. MC-3

REMARKS:	1. BLOWER MOTOR SHALL BE AMCA "C" SPARK RESISTANT CONSTRUCTION. 2. FACTORY MOUNTED AND WIRED NEMA 4 MAGNETIC STARTERS FOR BLOWER AND SHAKER. 3. TWO 55-GALLON DRUMS FOR DUST COLLECTION. 4. EXPLOSION RELIEF DOOR. 5. DUST SWITCH SYSTEM FOR INTERLOCKING DUST COLLECTOR OPERATION WITH SHOP EQUIPMENT. 6. FLAMEX SPARK SUPPRESSION SYSTEM.
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REMARKS:

1. 14" INSULATED CURB. EXTEND EXISTING CONTROLS TO NEW UNITS. JOHNSON CONTROLS FACILITY EXPLORER
2. FACTORY MOUNTED AND WIRED DISCONNECT. 2" PREFILTER, 4" MERV 14 FILTER.
3. DOUBLE WAS, R-13 FOAM INSULATION.
4. ALTERNATE MC-1.

1. GALVANIZED, CL1 (22 GA), 22 GA PERF LINER, FIBERGLASS
2. INLET: 2" SLIP, OUTLET 2" SLIP
3. VERIFY SIZES IN FIELD.

REMARKS: 1. WIRE MESH BIRD SCREEN.
2. 18" INSULATED SLOPED CURB.

REMARKS: 1. ALARM KIT WITH PANEL AND FLOAT
2. FILL THE SYSTEM FULL TO 30% PROPYLENE GLYCOL
3. INTERNAL PRV.
4. FACTORY MOUNTED AND WIRED DISCONNECT.

REMARKS:

1. 54% FREE AREAS, HIGH PERFORMANCE FRAME SYSTEM WITH DRAINABLE HEAD
2. DRAIN GUTTERS IN BLADES.
3. 4" DEEP, 37-1/2 DEGREE BLADES.

REMARKS: 1. WIRE MESH BIRD SCREEN.
2. 18" INSULATED SLOPED CURB.

REMARKS: 1. ALARM KIT WITH PANEL AND FLOAT
2. FILL THE SYSTEM FULL TO 30% PROPYLENE GLYCOL
3. INTERNAL PRV.
4. FACTORY MOUNTED AND WIRED DISCONNECT.

SHEET INFORMATION

Issued	Scale
09/09/2021	12" = 1'-0"

Project Status

CONSTRUCTION DOCUMENTS

Drawn By _____ Check _____

NRH JJM

Drawing Title

HVAC SCHEDULES

Drawing Number

HMS
H901