

Project Schedule Narrative Report

For The

D020597

PS 446K

Update SCHEDULE

Awarded Company



Prepared by



March 11, 2024

Update Schedule Analysis

A.) General Work Plan

- Notice to Proceed Date = [REDACTED]
- Project Substantial Completion Date = [REDACTED]
- Project Final Completion Date = [REDACTED]

B.) Baseline Schedule Critical path summary

- Notice to Proceed (NTP)
 - [REDACTED]
 - Install Temp. Safety Barriers
 - Install Egres,Safety Measures, Brigdes and Fire protection
 - BF: Remove ACM
 - [REDACTED]
 - [REDACTED]
 - 3F: Remove Green Concealed Gasket
 - 3F: Remove ACM Thermal System Pipe Insulation
 - 3F: Remove ACM Gray Steam Trap Gaskets
 - 3F: Remove ACM Concealed Gasket Material Ass. with cont. valves and large pipe connections
 - [REDACTED]
 - 3F: Disconnect and Remove Existing Starter conduites and Wiring
 - 3F: Disconnect ductwork
 - 3F: Demo piping
 - 3F: Demo ductwork
 - 3F: Demo units/blower.
 - RF: Remove Existing Starter Conduits and Wiring
 - RF: Remove Duct Smoke Detector
 - RF: Disconnect piping
 - [REDACTED]
 - BF: Install Steel Supports and Hangers
 - BF: Clean existing ductwork
 - Fabricate and Delivery of HVAC Unit
 - BF: Install units/blowers
 - BF: Install ductwork
 - BF: Install piping
 - BF: Install Disconnect Switch
 - RF: Install VFD
 - [REDACTED]

- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]

- 3F: Install VFD
- 3F: Install new Panels
- 3F: Install duct smoke detector
- 3F: Install new H-O-A Starter
- 3F: Install new starters for Blowers
- 3F: Pressure tests for piping/ductwork
- 3F: Electrical CID Inspection/Approval
- 3F: Insulate piping/ductwork

- [REDACTED]
- [REDACTED]

- 3F: Balancing
- 3F: Startup

- [REDACTED]
- [REDACTED]

- RF: Clean existing ductwork
- RF: Install units/blowers
- RF: Install ductwork
- RF: Install piping
- RF: Install Disconnect Switch
- RF: Install VFD
- RF: Install new Panels
- RF: Install duct smoke detector

- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]

- RF: Balancing
- RF: Startup
- RF: Mechanical CID Inspection/Approval
- Project Substantial Completion

- [REDACTED]
- [REDACTED]

- Testing and Commissioning
- Project Final Completion
- Demobilization

C.) Work hours, holidays, and nonworking days.

Work hours will be from [REDACTED] to [REDACTED], Monday through Friday.
Holidays and nonworking days during the construction season include:

- **January 1st (New year's day)**

- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]

- **December 25th (Christmas Day)**

Activities Completed:

- Submission of Piping Insulation (HVAC) Submittal
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- Submission of Valve Schedule Submittal
- Submission of Valves (HVAC) Submittal
- Submission of Steam and Condensate Specialties Submittal
- Submission of Air Handling Units Submittal
- Submission of Thermometer and Gauges Submittal
- Submission of Wiring Systems Submittal
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- Submission of Coordination Drawings Submittal
- Submission of Centrifugal Fans Submittal
- Submission of Selective Removals & Demolition Submittal
- Submission of Asbestos Abatement Submittal
- [REDACTED]
- Submission of Concrete Repair Work Submittal
- Submission of Structural Steel Submittal
- Submission of Firestopping/Smoke Seals Submittal
- Submission of Coils Submittal
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- Submission of Boxes Submittal
- Submission of Motors, Motor Control Centers, Starter and Control Equipment Submittal
- Submission of Safety Program Submittal
- Submission of Plaster Submittal
- Submission of Painting Submittal
- [REDACTED]

- [REDACTED]
- Review and Approval of Ductwork Insulation (HVAC) Submittal

- [REDACTED]

- Review and Approval of Duct Accessories Submittal
- Review and Approval of Feed Water Equipment Submittal
- Review and Approval of Valves (HVAC) Submittal

- [REDACTED]

- Review and Approval of Thermometer and Gauges Submittal
- Review and Approval of Wiring Systems Submittal

- [REDACTED]

- Review and Approval of Wiring Devices Submittal
- Review and Approval of Panelboards Submittal
- Review and Approval of Valve Schedule Submittal
- Review and Approval of Coils Submittal

- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]

- Review and Approval of Concrete Repair Work Submittal
- Review and Approval of Structural Steel Submittal
- Review and Approval of Firestopping/Smoke Seals Submittal

- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]

- Review and Approval of Balancing of Systems Submittal

- [REDACTED]

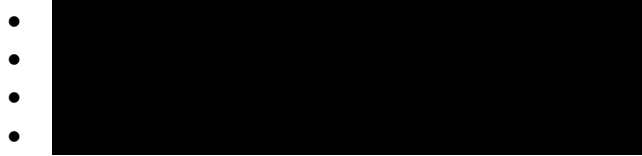
- Review and Approval of Safety Program Submittal
- Review and Approval of Plaster Submittal
- Review and Approval of Painting Submittal

- [REDACTED]
- [REDACTED]
- [REDACTED]

Critical Activities:

- Submission of VFD-For Exhaust Fans workshop drawing
- Review and Approval of DOB General Construction Permit
- Mobilization
- [REDACTED]
- [REDACTED]
- [REDACTED]
- Submission of Metal Ductwork workshop drawing
- Submission of Duct Accessories Mockup Sample
- Install Temp. Safety Barriers
- Submission of Coils workshop drawing
- Submission of Wiring Systems workshop drawing
- [REDACTED]
- Submission of Panelboards workshop drawing
- Submission of Wiring Devices Mockup Sample
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- Review and Approval of Metal Ductwork workshop drawing
- Review and Approval of Duct Accessories Mockup Sample
- Review and Approval of Coils workshop drawing
- Review and Approval of Wiring Systems workshop drawing
- [REDACTED]
- Review and Approval of Panelboards workshop drawing
- Review and Approval of Wiring Devices Mockup Sample
- Review and Approval of Asbestos Abatement workshop drawing
- Review and Approval of Structural Steel workshop drawing
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- BF: Remove ACM
- BF: Remove Green Concealed Gasket
- BF: Remove ACM Thermal System Pipe Insulation
- BF: Remove ACM Gray Steam Trap Gaskets
- [REDACTED]
- 3F: Remove ACM
- 3F: Remove Green Concealed Gasket
- 3F: Remove ACM Thermal System Pipe Insulation
- 3F: Remove ACM Gray Steam Trap Gaskets

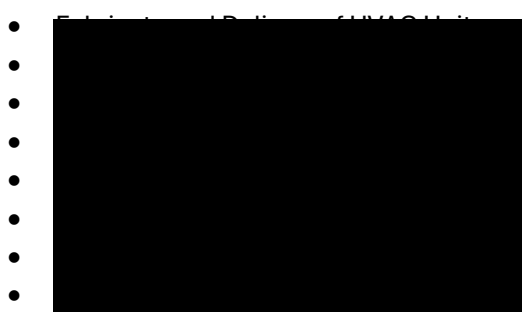
- BF: Disconnect ductwork
- BF: Remove Sliding Doors
- BF: Demo piping
- Fabricate and Delivery of VDF



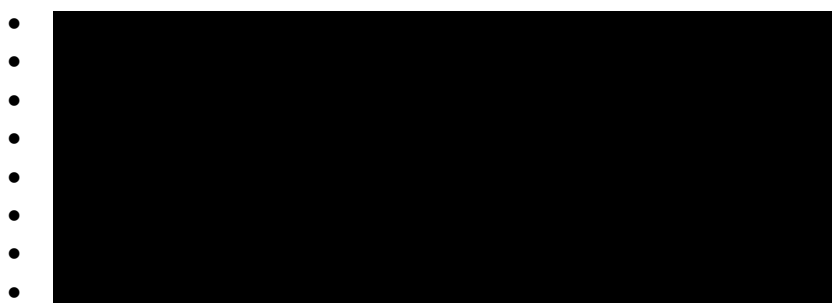
- BF: Demo units/blower.
- 3F: Remove Duct Smoke Detector
- 3F: Disconnect piping



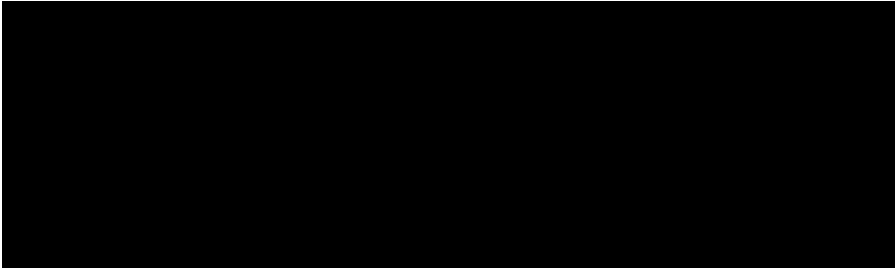
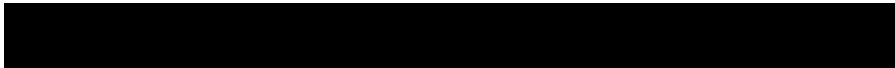

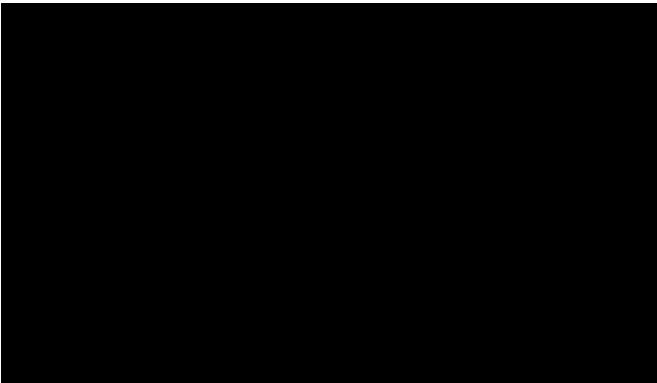
- 3F: Demo ductwork
- 3F: Demo units/blower.
- RF: Remove Existing Starter Conduits and Wiring
- RF: Remove Duct Smoke Detector
- RF: Disconnect piping
- RF: Disconnect ductwork



- BF: Install units/blowers
- BF: Install ductwork
- BF: Install piping
- BF: Install Disconnect Switch
- BF: Install VFD
- BF: Install new Panels
- BF: Install duct smoke detector
- BF: Install new H-O-A Starter
- BF: Install Firestop around penetrations
- BF: Install new starters for Blowers
- BF: Pressure tests for piping/ductwork
- BF: Electrical CID Inspection/Approval
- BF: Insulate piping/ductwork



- 3F: Civil CID Inspection/Approval
- 3F: Install units/blowers

- 3F: Install ductwork
- 3F: Install piping
- 3F: Install Disconnect Switch
- 3F: Install VFD
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- 3F: Insulate piping/ductwork
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- 3F: Balancing
- 3F: Startup
- 3F: Mechanical CID Inspection/Approval
- RF: Civil Extend/Repair Existing Concrete Pad
- RF: Clean existing ductwork
- RF: Install units/blowers
- RF: Install ductwork
- RF: Install piping
- RF: Install Ass. Exhaust Air Damper
- RF: Install Disconnect Switch
- RF: Re-use and Extend Existing Fire Alarm Wiring to new duct smoke detector
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- RF: Balancing
- RF: Startup
- RF: Mechanical CID Inspection/Approval
- Water Disinfection
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