

**DeLUCA HOFFMAN ASSOCIATES, INC.
CONSULTING ENGINEERS**

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SUITE 8
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Site Visit Week of: September 27 to October 1, 2010		Job No.: 1599.52.02
Project: Saco Central Fire Station		
Location: Saco, Maine		
Contractor: Pizzagalli Corp.	Owner: City of Saco	
Present at Site:		
Joe Newton, DeLuca-Hoffman Associates, Inc.		
G. Richards, Pizzagalli Corp.		

TO:

Bob Hamblen – City of Saco
Angela Blanchette – City of Saco
John Duross – Saco Fire Department
Ed Dube – Saco Fire Department
Grit Richards – Pizzagalli Corp.

- **Nate Libby Masonry Construction Co.** was on site with the following personnel and equipment:

Personnel

1 – Superintendent, Nate Libby
6 – Masons
4 – Mason Tenders

Equipment

1 – High Forklift
1 – Cement Silo & Mixer

- **Titan Mechanical Co.** crew was on site with the following personnel:

Personnel

1 – Foreman
2 – Plumbers

- **Dirago Drywall Co.** was on site with the following personnel and equipment:

Personnel

1 – Foreman
5 – Framers

Equipment

2 – Scissors Lifts
1 – Forklift

- **B.H. Milliken Electrical Co.** was on site with the following personnel:

Personnel

1 – Foreman
1 – Electrician

- **Green Mountain Communication Co.** was on site with the following personnel and equipment:

Personnel

1 – Foreman
2 – Steelworkers
1 – Crane Operator

Equipment

1 – Large Crane

- **SMR Roofing Co.** was on site with the following personnel and equipment:

Personnel

1 – Foreman
4 – Roofers
1 – Boom Truck Operator

Equipment

1 – Boom Truck

- **Davis Erectors Co.** was on site with the following personnel:

Personnel

1 – Welder/Foreman

1. During the on-site construction inspection, the following items were observed:

September 27, 2010

- Nate Libby Masonry Construction Co. crew installed concrete block in mezzanine wall of the Apparatus Bay and completed the stairway by the elevator shaft. Crew chipping out concrete block on the tower windows east wall.

- Titan Mechanical Co. crew installed plumbing rough in for water and drain piping and supports for fixtures in the outside restroom.
- B.H. Milliken Electrical Co. crew installed electrical conduits in the overhead of the 1st floor Administration area.
- Dirago Drywall Co. crew installed DensGlass sheeting on the south wall of the Administration Area and framed the parapet wall in the entrance area. Refer to Photo 1 (0410).
- SMR Roofing Co. crew stocked roofing material on the roof. Refer to Photo 2 (0415).
- Davis Erectors installed bracing on the bar joists for the roof of the Apparatus Bay. Refer to Photo 3 (0404).
- Green Mountain Communication Co. crew completed the assembly of the communication tower. Refer to Photo 4 (0409).
- Pizzagalli Corp. carpenters (2) installed blocking on the windows of the north side of the Fire Station.

September 28, 2010:

- Nate Libby Masonry Construction Co. crew installed concrete block on the mezzanine wall and cleaned up 2nd floor elevation at stairways and the elevator shaft area. Refer to Photo 5 (0434).
- Titan Mechanical Co. crew installed roof drains in the Administration Area roof and installed rain leader piping, 2nd floor elevation.
- B.H. Milliken Electrical Co. crew installed conduit receptacles and switch boxes on the 1st floor administration exterior walls and overhead conduit to the electric room. Refer to Photo 6 (0445).
- Green Mountain Communication Co. crew completed torquing bolted connections of the tower. Refer to Photo 7 (0433).
- SMR Roofing Co. crew installed plywood on the roof parapet walls of the administration roof. Refer to Photo 8 (0441).

September 29, 2010

- Nate Libby Masonry Construction Co. crew installed top concrete block on the mezzanine wall and two courses of brick veneer on the foundation bases of the north, east, south and west walls to place the precast band. Refer to Photo 9 (0450).
- Titan Mechanical Co. crew installed rain leader piping from the roof drains on the 2nd floor elevation of the Administration Area. Refer to Photo 10 (0455).
- B.H. Milliken Electrical Co. crew installed PVC flex conduit to the card readers and electrical conduit on the 2nd floor elevation of the Administration Area.
- Dirago Drywall Co. crew installed DensGlass sheeting on the west wall of the entrance area, parapet framing on the roof elevation on the north wall of the entrance area and the 2nd floor east wall roof elevation. Refer to Photo 11 (0453).
- Davis Erectors – 2 steelworkers added to crew. Crew installed roof decking on the Apparatus Bay area. Refer to Photo 12 (0463).
- Pizzagalli Corp. crew enclosed the base of the communication tower with plywood to limit access for safety purposes. Refer to Photo 13 (0460).

September 30, 2010

- Nate Libby Masonry Construction Co. crew installed insulation and grout on the two courses of brick veneer around the Fire Station building. Crew also anchored door frames in masonry walls. Refer to Photo 14 (0468).

- Titan Mechanical Co. crew installed roof drain piping on the 2nd floor elevation of the Administration Area. Refer to Photo 15 (0474).
- B.H. Milliken Electrical Co. crew installed temporary lighting in the Apparatus Bay area and installed conduits in the electrical room. Refer to Photo 16 (0479).
- Dirago Drywall Co. crew installed exterior framing in patio area, 2nd floor elevation and installed DensGlass sheeting on the north wall of the entrance area. Refer to Photo 17 (0473).

October 1, 2010

- Pizzagalli Corporation crew installed wood blocking around the window openings in the Fire Station training tower area. Refer to Photo 18 (0478).



Photo 1 (0410): Shows Dirago Drywall Co. crew installing dens glass sheeting on the south wall of the Administration Area of the Fire Station.



Photo 2 (0415): Shows SMR Roofing Co. crew stockpiling roofing supplies on the roof of the Administration Area.



Photo 3 (0404): Shows Davis Erectors Co. crew installing bracing on the roof joists in the Apparatus Bay.



Photo 4 (0409): Shows Green Mountain Communication Co. crew erecting the communication tower.



Photo 5 (0434): Shows Nate Libby Masonry Construction Co. crew installing concrete block on mezzanine wall.

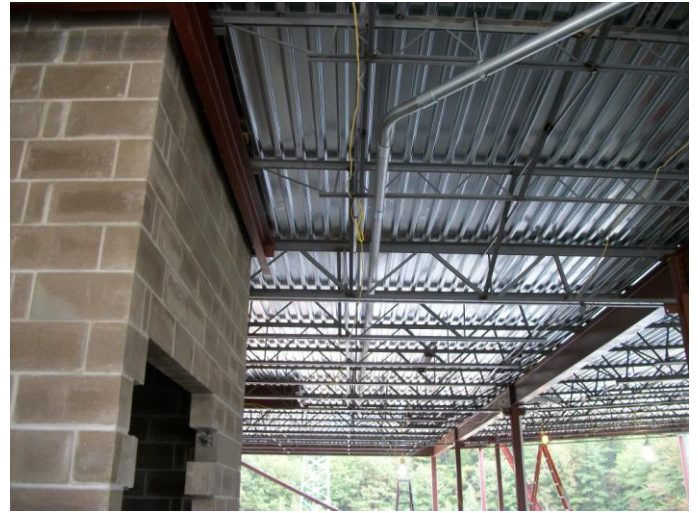


Photo 6 (0445): Shows B.H. Milliken Electrical Co. crew installing electrical conduit in the overhead of the 2nd floor Administration Area.



Photo 7 (0433): Shows Green Mountain Communication Co. crew has completed the erection of the communication tower.



Photo 8 (0441): Shows SMR Roofing Co. crew has installed plywood to the parapet framing on the west end of the roof of the Administration Area.



Photo 9 (0450): Shows Nate Libby Masonry Construction Co. crew installing brick veneer on the north wall of the Fire Station building.



Photo 10 (0455): Shows Titan Mechanical Co. crew installing rain leader piping for the roof drains on the 2nd floor elevation of the Administration Area.



Photo 11 (0453): Shows Dirago Drywall Co. crew installing dens glass sheeting on the west wall of the Administration Area.



Photo 12 (0463): Shows Davis Erectors installing roof decking on the Apparatus Bay area.



Photo 13 (0460): Shows Pizzagalli Corp. crew enclosing the base of the communication tower to limit access for safety.



Photo 14 (0468): Shows Nate Libby Construction Co. crew has installed insulation and grout inside of the brick veneer at the foundation elevation.



Photo 15 (0474): Shows Titan Mechanical Co. crew installing roof drain piping, 2nd floor elevation in the Administration Area.



Photo 16 (0479): Shows B.H. Milliken Electrical Co. crew has installed electrical conduit in the overhead to the electrical room.



Photo 17 (0473): Shows Dirago Drywall Co. crew installing exterior wall framing in the patio area.



Photo 18 (0478): Shows Pizzagalli Corp. crew installing blocking around window openings in the training tower wall.