

The Garland Company, Inc.

Roof Asset Management Program



Town of Blackstone - Municipal Office 1st Week Progress Report

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Prepared For
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Client Data

Client: Town of Blackstone

Client Data

Name	Town of Blackstone		
Address 1	15 St. Paul St	Address 2	-
City	Blackstone	State	Massachusetts
ZIP	01504	Country	United States

Contact Info

Contact Person	Daniel Keyes	Title	Town Administrator
Mobile Phone:	-	Office Phone:	508-883-1500
Email:	dkeyes@townofblackstone.org		



Facility Summary

Client: Town of Blackstone

Facility: Blackstone Town Offices



Facility Data

Address 1	15 St. Paul St
Address 2	-
City	Blackstone
State	Massachusetts
ZIP	01504
Type of Facility	Municipal
Square Footage	17,000
Contact Person	Daniel Keyes

Asset Information

Name	Date Installed	Square Footage	Roof Access
Blackstone Town Offices	2000	17,000	Internal Roof Hatch



Construction Details

Client: Town of Blackstone

Facility: Blackstone Town Offices

Roof Section: Blackstone Town Offices

Information

Year Installed	2000	Square Footage	17,000
Slope Dimension	1/4":12"	Eave Height	40'
Roof Access	Internal Roof Hatch	System Type	EPDM



Progress Report

Client: Town of Blackstone

Facility: Blackstone Town Offices

Report Date: 11/01/2016

Roof Section: Blackstone Town Offices

Report Data

Title
1st Week Progress Report



Photo 1

Oct. 13, 2016 - Materials delivered and stored in designated spot in parking lot



Photo 2

Oct. 13, 2016 - Materials delivered and stored in designated spot in parking lot



Photo 3

Oct. 13, 2016 - Materials delivered and stored in designated spot in parking lot



Photo 4

Oct. 13, 2016 - Materials delivered and stored in designated spot in parking lot



Photo 5

Oct. 13, 2016 - Materials delivered and stored in designated spot in parking lot



Photo 6

Oct. 13, 2016 - Materials delivered and stored in designated spot in parking lot



Photo 7

Oct. 17, 2016 - Existing edge metal being stripped off the roof



Photo 8

Oct. 17, 2016 - The existing wood nailer was inspected and found to be in very good reusable shape



Photo 9

Oct. 17, 2016 - Back side of building existing edge metal stripped off the roof



Photo 10

Oct. 17, 2016 - Cuts in the existing membrane across most of the existing roof



Photo 11

Oct. 17, 2016 - Cuts in the existing membrane across most of the existing roof



Photo 12

Oct. 17, 2016 - Cuts in the existing membrane across most of the existing roof



Photo 13

Oct. 19, 2016 - Safety rail and flags set up around perimeter of the roof



Photo 14

Oct. 19, 2016 - Safety rail and flags set up around perimeter of the roof



Photo 15

Oct. 19, 2016 - Safety rail and flags set up around perimeter of the roof



Photo 16

Oct. 19, 2016 - Existing EPDM membrane has been ripped off the roof and the original coal tar roof system being cut off the roof



Photo 17

Oct. 19, 2016 - Existing EPDM membrane has been ripped off the roof and the original coal tar roof system being cut off the roof



Photo 18

Oct. 19, 2016 - Existing polyisocyanurate insulation that was removed from underneath the EPDM membrane and was disposed of



Photo 19

Oct. 19, 2016 - Starting with the drains and working towards the middle, the new tapered insulation, Secure Rock & Base Sheet is applied. This roof section was completed on Oct. 18, 2016



Photo 20

Oct. 19, 2016 - New insert drains were installed. Prior to install, drains were cleaned through the existing elbow to ensure proper drainage on the new roof system (drain in this picture is stuffed to ensure no new debris falls into the drain during construction). This roof section was completed on Oct. 18, 2016



Photo 21

Oct. 19, 2016 - New base sheet set on top of new Secure Rock board



Photo 22

Oct. 19, 2016 - Existing roof systems properly disposed of in dumpsters



Photo 23

Oct. 19, 2016 - During tear off, the existing metal roof deck was inspected and found to be in very good condition



Photo 24

Oct. 20, 2016 - Second roof section base sheet installation completed



Photo 25

Oct. 20, 2016 - Second roof section base sheet installation completed



Photo 26

Oct. 20, 2016 - New drain has been set



Photo 27

Oct. 20, 2016 - Second roof section base sheet installation completed



Photo 28

Oct. 20, 2016 - Third roof drain section, above municipal offices, was started and completed on this day