Re-roofing of DPW Garage
Contract 17-6
Addendum #2

July 14, 2017

The following questions have been received:

1) Sec. 075303, Item 2.2.B calls for membrane to have solar reflectance index not less than 78. Spec. calls for black EPDM. Please confirm if this is an actual requirement, and if so, should we be coating the EPDM white, or installing a white EPDM membrane?

Answer:
Delete solar reflectance requirement and install black EPDM membrane.

2) Sec. 077100, Item 2.02.A.1 calls for RAC roof drains. These are no longer allowed by code. Could you please confirm if Plumbing Inspector will waive the requirements and allow the installation of these type of roof drains, or are we to furnish and install new cast iron roof drains?

Answer:
The north roof (Drawing R3) requires (8) 3” diameter drains. The existing drains are 3” drains connected to 3” plastic pipe. Replace with new 3” drains and connections, such as OMG’s NewCon New Connection Drain, or an approved equal.

The middle roof (Drawing R4) requires (4) 4” diameter drains. The existing drains are 4” insert drains. Replace with 4” insert drains.

The south roof (Drawing R5) requires (8) 3” diameter drains. The existing drains are 3” insert drains. Replace with 3” insert drains.