City Hall Steps Mock Up Summary

Area No. 1  Remove ½” to ⅞” of existing material and patch along a 12” section the lower tread and riser at the south entrance.

Remove an additional 12” wide section of the existing “thin coat” brown colored patch on the left and right side of the tread and riser, leave original brownstone exposed, do not patch this area.

Align the new finished patch material to the elevation to the original stone at both the tread and riser leaving the 12” wide section of the original stone exposed original un-finished. See Detail

Area No. 2  Remove ½” to ⅞” of existing material and patch column base at left side of south entrance.

Area No. 3  Remove ½” to ⅞” of existing material and patch 12”x12” section of cheek wall at left side of south entrance.

Area No. 4  Remove existing “brown colored” skim coat below column bundle left side of south entrance. Leave original brownstone exposed.

Area No. 5  Remove ¼” of existing material per detail and patch step and cheek wall at right side of south entrance. This will be a thin coating of the patching material. See Detail

The following comments refer to all cutting and patching:

1. Remove designated patch areas to a depth as indicated above.
2. When removing existing stone from designated patch areas cut all corners with a sharp right angle, no overcutting of the corners will be permitted.
3. Install new patch material to align and match elevations of the original stone surface.
4. Match the original stone finish with the new patch material. The columns are finished in a dimpled hammered finish and the stone steps appear to be smooth honed / sawn finish.
CITY HALL STEPS MOCK UP LOCATIONS

Mock Up Area 1
Mock Up Areas 2, 3, 4
Mock Up Area 5
**Step Patching - Area #1**

- Remove existing stone on tread & riser to a depth of 1/2" to 3/4".
- Install new patch material, align with elevations of existing original stone on left & right treads & risers.

**Cheek Wall/Landing Patch - Area #5**

- Remove 3" wide section of stone & cheek wall to a depth of 1/2" to 3/4".
- Install new patch.
- Leave stone unpatched.
- Remove existing thin coat patch only.
- Install thin coat patch to top of stone.

*Sept. 4, 2019*