



# BRICK REPOINTING AND REPLACEMENT

NATHAN BARNERT HOMES & ANDREW MCBRIDE HOMES  
Paterson, New Jersey

**OWNER:**

Housing Authority of the City of Paterson

**COMPLETION DATE:**

2011

**REFERENCE:**

Mr. Wilfredo Vazquez  
Director of Modernization & Development  
(973) 345-5340

Aparr Engineering, LLC performed design, contract administration and construction inspection of brick re-pointing and replacement of a eight-story Senior Apartment Building, NJ21-6-1, Nathan Barnert Homes and eight-story Senior Apartment Building, NJ21-6-2, Andrew McBride Homes.

The scope of services included the following :

- Measurements and Surveys.
- Preparation of construction contract documents.
- Detailed cost estimating.
- Assistance during bid process.
- Construction inspection to ensure compliance with contract documents.
- Preparation of punch list.
- Project close-out.

Design elements included:

- Brick removal and replacement.
- Brick re-pointing.
- Prime and seal all between repointed and replaced bricks adjoining/affected windows, spandrels and concrete panels, etc.

