

Special Inspections Welding Central Park South

22 Central Park South is a multistoried building between Fifth & Sixth Avenue and between East 58th & 59th street. There was major renovation work undergone for this building. AG Consulting PC was involved in Special Inspection work of field welding of high pressure pipe as per ASME. The pressure in the pipe was more than 15 psig. The high pressure pipes were butt welded (1" to 3"). We were involved to witness the radiographic test of the welds.

The following items were checked:

- The qualification and certificates of the welder
- The verifiable work history
- The maximum work pressure of the boiler
- The valve and fitting ratings
- Approved welding specification & procedure
- The radiographic test report prepared by Certified Testing and Inspection Inc. for porosity and surface

Location:

New York, NY

Services Provided:

Special Inspection



A.G. Consulting Engineering, PC 131W 33rd Street, 12B New York, NY 10001 Phone: 212-268-0950 agceng@agceng.com