

**TO:** Qualified Metro NYC Fabrication Firms

**FROM:** Jane Rossman, Director of Planning (jrossman@flatironnomad.nyc)

**SUBJECT:** *The Machine of Unknowing by Haque Tan - RFQ FAQ Responses*

**DATE:** 2/2/2026

**CC:** James Mettham, Kurt Cavanaugh, Claudia Rincon, John Considine, Peter Steiner, Angelos Kontos

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## **FABRICATION & INSTALLATION – RFQ FAQ RESPONSES**

- Please share details of the utility connection at the Flatiron South Plaza.
  - The Flatiron South Plaza features camlock connections to a 100A panel via the Flatiron Plate food and beverage kiosk.
- The initial drawings show a walking ramp on two (2) sides of the platform. Is this sufficient?
  - Please provide an estimate for pedestrian ramps on two (2) sides of the platform and another for all four (4) sides of the platform.
- Please share details of the fog solenoids, specifically power specifications, drawings, dimensions, etc.
  - Fabricators shall provide estimates based on conversations with potential fog system suppliers. Estimates should be delivered with a 1000 PSI pump, 64 solenoid 1000psi valves (24vdc/20watt), and 64 fog nozzles.
- Please share details about the water delivery system, specifically power specifications, drawings, dimensions, etc.
  - The Flatiron NoMad Partnership will provide water delivery to fill the 750-gallon water tank (no cost allocation to the fabricator for the estimate) and fabricators shall provide estimates based on conversations with potential

fog suppliers that will be compatible with the artwork/concept (1000 PSI pump unit, 2.2 GPM capacity).

- Does the artist or Flatiron NoMad Partnership have an architect or engineer lined up to submit necessary filings?
  - Fabricators shall include structural engineering review and calculation reports (for wind-load testing and structural integrity) in their estimate.
- Who will be responsible for filling and maintaining the water tank?
  - The Flatiron NoMad Partnership will be responsible for filling the water tank. The fabricator will be responsible for the maintenance of the water tank and other installation components during the six-week installation period. Maintenance shall be included in the estimate.
- After the project is complete, will it be stored locally or shipped elsewhere?
  - Post-installation period plans are TBD. Fabricator's estimate shall include installation, deinstallation, removal, and transportation to another location within 20 miles of the Flatiron South Plaza in the final estimate but shall not include storage post-removal.