

Lorraine Grillo
Commissioner

Jamie Torres-Springer First Deputy Commissioner Thomas Foley
P.E., CCM, ENV, SP
Deputy Commissioner
Public Buildings

Christine Flaherty, CCM Associate Commissioner Client Programs Bogdan Pestka, FAIA Assistant Commissioner Transportation, DEP, and Sanitation

Afsar Samani Program Director Transportation/Tanks

DATE: September 12, 2018

TO: Bogdan Pestka, Assistant Commissioner

Lisa Litera, Deputy General Counsel

Nicholas Mendoza, ACCO

FROM: Vuk Dukanac

Project Director

Transportation Unit, x1356

SUBJECT: Special Experience Requirements

Project: FMS ID#: TLCWOOD – Taxi and Limousine Commission Woodside – Inspection Facility Renovation New Office and Garage

The Transportation Unit is requesting approval of the attached special experience requirements for the above referenced project. Special experience requirements are needed for this project to achieve the necessary level of expertise and durability of custom unitized curtain wall systems, roofing system, structural steel, shotcrete application, and VRF mechanical system installation.

The project's estimated construction cost is \$75,445,486. Work will include site stabilization and change of vehicular and pedestrian traffic patterns, structural upgrade of the existing inspection facility, new offices, and new garage.

Special Experience Requirements are requested for the following (9) specification sections: 018000 Building Enclosure Contractor Performance Requirements, 07201 Weather Resistant Barriers, 088000 Exterior Glazing, 084002 Aluminum Curtainwall and Entrance Systems, 084001 Aluminum Curtain Wall System, 075423 Thermoplastic-Polyolefin Roofing - TPO, 051000 Structural Steel, 033713 Shotcrete, 238126 Variable Refrigerant Flow – VRF System. Please see enclosed Letter of Justification from the design team.

Should you need any additional information, please contact me at the above extension.

Please indicate your approval by signing below.

Thank you.

Bogdan	Pestka,	Assistant	Commissioner	Date



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Nicholas Mendoza, ACCO	Date

cc. A. Samani, G. Pertsov, B. Miller, K. Holmes, L. Holley.

TLC WOODSIDE FACILITY RENOVATION

Special Experience Requirements (SER)

018000 Building Enclosure Contractor Performance Requirements

The project requires experience in this custom unitized curtain wall application to certify the adequacy of the design and related performance calculations. The craftsmanship of the system is critical to the appearance of the building.

07201 Weather Resistant Barriers

The project requires experience in maintaining the thermal performance of the custom unitized curtain wall application to certify the adequacy of the design and related performance calculations. The craftsmanship of the system is critical to the appearance of the building.

088000 Exterior Glazing

The project requires experience in this custom unitized curtain wall application to certify the adequacy of the design and related performance calculations. The craftsmanship of the system is critical to the appearance of the building.

084002 Aluminum Curtainwall and Entrance Systems

The project requires experience in this custom unitized curtain wall application to certify the adequacy of the design and related performance calculations. The craftsmanship of the system is critical to the appearance of the building.

084001 Aluminum Curtain Wall System

The project requires experience in this custom unitized curtain wall application to certify the adequacy of the design and related performance calculations. The craftsmanship of the system is critical to the appearance of the building.

075423 Thermoplastic-Polyolefin Roofing (TPO)

The installation of the exposed roofing system requires experience that will ensure longevity and meet NYC standards for thermal and energy performance.

051000 Structural Steel

The steel installation on this project is unique in the phasing of its installation.

033713 Shotcrete

The project requires special experience based on the application to an existing, functioning facility to ensure proper finishing for operability and application of the new cladding system. Minimal waste is strongly preferred during installation.

238126 VRF

The project employs a highly efficient mechanical system and unique installation within the equipment platform of the project on the 3rd floor.

TEN Arquitectos August 30, 2018