

**Addendum 1**  
**July 13, 2023**

The Queens Borough Public Library (“the Library”) has issued this Addendum 1 to Invitation for Bid (“IFB”) #0623-1, the Central Library Cooling Tower Replacement Project at the Central Library.

1. The bid form shall be submitted based on SECTION 232113 - HYDRONIC PIPING as related to pipe and fitting materials and joining methods for copper tube and fittings, steel pipe and fittings, joining materials and dielectric fittings. Deleted from the specification and what shall be excluded from the bid is SECTION 232113 A-1 - HYDRONIC PIPING – CONDENSER WATER ALTERNATE as related to condenser water piping specifically standard specification for pressure-rated polypropylene (PP) piping systems, polypropylene (PP-R) pipe and fittings for pressure applications, and plastic piping system components and related materials.
2. For Drawing M901- Deleted is the price to upgrade the control system as an alternate. The BMS system shall be manufactured by Schneider Electric and installed by TMBA. New control points are to be tied into Ecostruxure BMS via BACNET IP. All existing points and controllers serving the chilled water and condenser water plant equipment shall be migrated from the existing Continuum BMS to Ecostruxure BMS. As part of this work, the existing Continuum BMS shall be upgraded to the latest version of Ecostruxure. Existing field level controllers are compatible with Ecostruxure BMS and shall be re-used. All necessary software, graphics, licensing, and replacement of the network controllers shall be included. All new work shall be added to the Ecostruxure BMS. In the event a Bidder proposes to furnish substitutions for a service or product, as appropriate, this information shall be identified in writing and submitted with the bid, including full technical descriptions, catalog cuts and samples, as appropriate, with the Bid. The Library reserves the right to request a representative sample of the item(s) quoted, either prior to award, or before shipment is made. The determination of equality shall be made by the Library. If the sample or other technical description is not in accordance with the Bid, or is otherwise deemed not to be an equal to that specified, the Library may reject the bid, or, if award has been made, cancel the contract at the expense of the Bidder.
3. Cleaning and disinfection of the tower and piping as required by NYC local law 77 shall be Included in the bid and performed as a part of this work.

Except as amended by Addendum No. 1 all other provisions of this solicitation remain as stated.

Bidders are reminded of their responsibility of frequenting the Library’s Procurement Opportunities webpage for any updates to the Bid including the posting of answers to questions received, bid revisions or addendums or any other updates. The direct link to the webpage is: <https://www.queenslibrary.org/about-us/procurement-opportunities> .