

Resolution 2021-22: 80

Change Order #45 to J.W. Danforth Contract (East Campus Phase 2a)

By Board Member Jesse Dudley

WHEREAS, the Rochester School Facilities Modernization Program Act ("the Act") established the Rochester Joint Schools Construction Board ("RJSCB" or "Board"), a seven voting member board consisting of equal representation by the City of Rochester ("City") and the Rochester City School District ("District"), as well as a member jointly selected by the City and the District; and

WHEREAS, under the Act, the RJSCB has certain enumerated powers to act as agent for the District, the City, or both; and

WHEREAS, the authorizing legislation for Phase 2 of the Rochester Schools Modernization Program ("RSMP") was signed into law by the Governor of the State of New York on December 17, 2014; and

WHEREAS, the amended Act authorized up to 26 projects in Phase 2 of the RSMP including a District Wide Technology program which involves technology upgrades and infrastructure work at several of the possible projects; and

WHEREAS, for Phase 2 of the RSMP, the RJSCB intends to undertake 14 projects for the design, reconstruction, or rehabilitation of existing school buildings for their continued use by the District (collectively, the "Phase 2 Projects"), which have been further defined as Phase 2a, Phase 2b, Phase 2c and Phase 2d, plus a DWT project at each of the Phase 2 school buildings; and

WHEREAS, the East Campus Modernization Project ("East") is one of the projects included in Phase 2 of the RSMP as provided in the Phase 2 Master Plan; and

WHEREAS, the RJSCB approved the award of the mechanical contract to John W. Danforth Co. ("JWD") for the East project in Phase 2 (Resolution 2018-19: 51); and

WHEREAS, the RJSCB entered into a contract with JWD (Resolution 2018-19: 51) dated September 10, 2018 (the "Contract"), to perform the scope of services defined in the contract documents as the mechanical contractor's scope of work; and

WHEREAS, following the execution of the Contract, JWD, along with The Pike Company, Inc. (the Construction Manager), and the Program Manager, identified changes in the scope of work, and cost proposals were then obtained for these changes in scope item and provided to the Construction Manager and the Program Manager for review; and

WHEREAS, Change Order #45 includes the following items:

Per IB 245 / CP-092, CP-140 in the D-Wing Basement Chiller Room, as requested by the Owner, the existing chilled water loop was converted from 100% water to a diluted 30% propylene glycol solution to further reduce the possibility of freezing. In order to complete the request and simplify future maintenance, a glycol fill station and the required amount	\$ 43,573.33
---	---------------------

of glycol was added to the existing chilled water system. This provides RCSD added assurance that the existing system would not freeze. This change order is for the addition of the glycol fill tank and the glycol solution added to the chilled water system.	
Per RFI 697, in the F-Wing, room F-106, existing fusible links within the fire/smoke dampers were required to be replaced due to overheating during emergency generator testing. During the testing, power was shut off to the air handling units for an extended period of time compounded by the boilers continuously running, causing internal ductwork temperatures to rise and melt the existing fusible links. Higher temperature links are proposed to be provided to prevent this issue in the future.	\$ 2,035.20

The total amount of Change Order #45 is **\$45,608.53**; and

WHEREAS, the Construction Manager and the Program Manager believe that the change order work is necessary, the pricing is appropriate and the Contract Time will not be increased by the foregoing changes; and

WHEREAS, the Program Manager thereafter recommended to the RJSCB that JWD's Contract should be amended to add these scope items for an increase in the Contract Sum of **\$45,608.53**; and

WHEREAS, the RJSCB Board considered, discussed and deliberated the Program Manager's recommendation at its September 13, 2021 regular meeting.

THEREFORE, BE IT RESOLVED:

1. The Rochester Joint Schools Construction Board hereby approves the proposed Change Order to JWD's Contract between the Board and Contractor dated September 10, 2018 as set forth above; and
2. The RJSCB Chair is hereby authorized, in the name and on behalf of the RJSCB, to execute the Change Order to the Contract that is consistent with this approval and in an acceptable form to the Chair upon the advice of the Program Manager and the RJSCB's general counsel.

Second by I. Geena Cruz

Adopted 5-0