

NHCS SEA-Tech SCIF Grant Addition & Renovations

Addendum 1

June 12, 2023

To: All Plan Holders

From: Doug Sherwood, AIA



General Items

1. Bid date and time remain unchanged.

Specification Items

1. Revisions to section 13 3419 Metal Building Systems
 - o Under "2.4-D Bracing", add:
 - 2) Steel portal frame bracing of size required to withstand design loads, in locations shown on drawings.

Drawing Items

1. None

Clarifications

1. Extents of Perforated Liner Fabric in New Construction Trades Building
 - o Perforated liner fabric begins above GWB/hat channel and plywood interior wall finishes and continues on the walls above these finishes, and on the underside of the roof throughout the whole building. The respective heights of the GWB/hat channel and plywood interior finishes are noted on the drawings. The only location where the perforated liner fabric will be brought to the floor is the South wall of the electrical room, as this wall has no other finish. In no case is the perforated liner fabric to be installed behind the GWB/hat channel or plywood wall finishes.
2. A6.0-A Floor Finishes
 - o All spaces in the new Construction Trades Building are to have sealed concrete floors, as noted by "CONC Sealed" in the finish schedule.
3. Metal Building Girt/Purlin Spacing to Support Snap-lock Standing Seam Roof and Wall Panels
 - o Girt and purlin spacing shall be determined by metal building manufacturer to meet the designed wind loads (see sheet S1.01) and coordinated with requirements for support of the specified metal roof and wall panels. This may result in girt/purlin spacing of no greater than 2' OC.
4. 07 4213 Metal Wall & Roof Panels
 - o All specified products may be installed over open framing and do not require solid substrate. All specified products are designed for installation on slopes of 2:12 or greater.
5. Alt. G-1 Propane Tank Vendor and GC's Scope of Work
 - o NHCS propane vendor is Ferrellgas, L.P.

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- C2.0-B – “Additional Propane Tank” indicates a new propane tank on a new service line. GC to install new underground LP piping from the “Additional Propane Tank” location indicated on C2.0-B to the building, providing a sub-out near the new tank location. Ferrellgas will set the new tank and make connections to the stub-out location provided by GC. Approximate length of new underground line is 185', line to be 1" HDPE piping. See PG101-B for the remainder of GC's scope of work regarding new LP gas piping.
6. EP101-B New Outlets in Existing Block Walls
- GC to install flexible metallic conduit inside existing block walls for new electrical outlets. Surface mounted conduit/ wire mold will not be accepted.
7. 1/A1.2-B Demo Note 3 Existing Flooring Material
- Existing flooring in Hall 100G is a vinyl sheet material, the school has attic stock sufficient to patch the floor after the new water line is installed for Alt. G-2.

Approved Substitutions

The following have been reviewed and accepted:

1. Schulte Building Systems – Approved as Noted for 13 3419 Metal Building Systems
 - Note: Approval of Schulte Building Systems is limited to the metal building systems specified in Section 13 3419 and does not apply to related metal building products (such as metal wall/roof panels, insulation, perforated liner fabric, etc.) that are specified elsewhere in the bid documents. Metal wall/roof panels, insulation, perforated liner fabric, etc. specifications/manufacturers remain unchanged.

End of Addendum 1