HAMILTON COUNTY COLD STORAGE BUILDING ADDENDUM NUMBER 1 FEBRUARY 18, 2025

The following changes to the Plans and Specifications shall be made as if originally incorporated:

SPECIFICATIONS

TECHNICAL SPECIFICATIONS (TS-1 through TS-3 as appropriate); TS-1 Paragraph D "Building Pad Construction" ADD THE FOLLOWING:

- It is the intent of Hamilton County to rough grade the gravel pad for the building including supplying and placing and compacting the material for the pad to a subgrade elevation. The Contractor shall place and compact fine-graded material supplied by the County to the proper elevations. It is the Contractor's responsibility to coordinate with the County during ALL PHASES of the construction to provide a mutually acceptable product. The Contractor is responsible for the means and methods of construction and coordinating the details of the chosen Pre-Engineered Building with the County and the Engineer, including but not limited to: the excavation for insulation and slab haunches, installation of rigid insulation, forming and poring of piers, slab haunches and slab including reinforcement.
- Each end of each rigid building frame (fames 2-7) will require the forming and pouring of "piers" with embedded hooked anchor bolts. For bidding purposes the Contractor shall assume a 4'x4'x4' deep foundation with vertical bars and constraining hoops of #5 bars and four (4) 1" diameter anchor bolts for each pier. Three (3) #5 hooked bars shall extend from each pier into the slab 5'-0" toward the frame opposite end, in addition to the haunch reinforcement shown in the drawings. Concrete shall have a minimum compressive strength of 3,000 psi @ 28 days. Similarly the center column of each end frame shall require a pier 3'x3'x4' deep. It shall be the responsibility of the Contractor to coordinate with the Engineer once the actual building is chosen to coordinate pier details and anchor bolt layouts. Post-installed anchor bolts are not preferred. Wedge type anchor bolts shall not be torqued prior to 21 days of concrete placement and proper curing of the piers. Any post installed adhesive type anchors shall only be installed by specially trained and certified installers, which must be pre-approved by the Engineer. Adhesive type anchors shall not be installed prior to 21 days of concrete placement and proper curing of the piers.

TS-2 Paragraph E "Pre-Engineered Metal Building – Doors CHANGE the following:

- Right to left: Change the width of the doors from 12'wide to 16' wide
- CHANGE Left end one (1) to Both ends one (1) each end. ADD the steel doors shall be 6'-8" high, include frame(s) and lockable door handles. The Contractor shall coordinate with the building manufacturer to provide for proper surrounding steel building framing.

TS-2 Paragraph E "Pre-Engineered Metal Building (continued)

- ADD The Pre-Engineered Building Manufacturer shall provide for the design and certification of the roof purlins and steel roofing. Steel roofing shall be galvanized and RED in color. Roofing shall be "screw-down" type.
- ADD The Pre-Engineered Building Manufacturer shall provide for the design and certification of the side wall panels. Steel sidewall panels shall be galvanized and TAN in color. Siding shall be "screw-down" type.
- ADD Design and Construction of the Pre-Engineered Metal Building shall be in accordance with Metal Building Manufacturers Association (MBMA) standards including Building Erection Notes and Material Specifications. Collateral load need not be more than two (2#) pounds per square foot (psf) of roof area.
- ADD Roll-up doors shall be heavy duty commercial door, Janus 400 series, LUX 2500 or approved equivalent. Wind loads 13#/sf.
- ADD No gutters or downspouts required.
- ADD Condensation blanket insulation shall be provided and installed between the roof purlins and roofing.

END OF ADDENDUM 1

AD#1-2