ADDENDUM NUMBER 2

Peoria Park District
1125 W. Lake Ave.
Peoria, IL 61614
Telephone: (309) 686-3386

PROJECT TITLE:
CHILLER REPLACEMENT - RIVERPLEX

ISSUANCE DATE: 5 August 2019

LOCATION: RIVERPLEX RECREATIONAL & WELLNESS CENTER
600 N.E. WATER STREET, PEORIA, IL 61603

The proposed Contract Documents for this Work are modified as follows:

I. DRAWINGS:
   A. Sheet S101
      1. Concerning Note 11 listed under STRUCTURAL GENERAL NOTES for Structural Steel, Change to read: “ALL STRUCTURAL STEEL SHAPES, SOCKETS, PLATES, ANGLES, LADDERS, BAR GRATES AND ACCESSORIES SHALL BE HOT DIPPED GALVANIZED ACCORDING TO ASTM A123”
   B. Sheet H200
      1. PACKAGED CHILLER UNIT SCHEDULE
         a. Note scheduled fluid is 25% ethylene-glycol and 75% water

II. PROJECT MANUAL / SPECIFICATIONS / GENERAL CONDITIONS/ETC:
   A. Section 230710- HVAC PIPE AND EQUIPMENT INSULATION
      1. Regarding paragraphs 2.02.D. and 3.04.F, change “stainless steel” to “aluminum”
   B. Section 232114- HYDRONIC SPECIALTIES
      1. Change paragraph 1.01.A.1.c. to read “Minimal removal and storage of existing ethylene glycol-water mixture to be stored in Owner furnished containers. Analysis of existing ethylene glycol water mix to confirm its composition is 25% ethylene glycol and 75% water and the provision of additional 80 gallons of ethylene glycol mix specified to supplement the amount required to refill the system using the new chiller.”
      2. Delete paragraphs 2.08.C.1 and 2.08.C.2. (Delete containment rack)
      3. Delete paragraphs 2.08.D.1,2,4,4,5 and 6. (Existing glycol is of Interstate manufacture.)
   4. Add paragraph(s):

      “2.05 FLEXIBLE CONNECTIONS
      A. Rubber Expansion Joint Type shall:
         1. Be constructed with 150 pound galvanized steel plate flanges with tapped bolt holes.
         2. Be sized to match pipe shown on drawings.
         3. Have a nitrile tube in a neoprene cover.
         4. Be supplied with control units for a 6” size.
         5. Be rated, at a minimum, for working temperatures ranging from -30 degrees to 150 degrees F.
         6. Have galvanized steel anchor wire.
         7. Be equivalent to a Metrafex model MSRPN.”

HVAC Chiller Replacement RiverPlex Recreation & Wellness Center Addendum No.2

00202-2
5. Change paragraph 3.01.G to read:
   “Install flexible connections where indicated on drawings. Do so in compliance with manufacturer’s instructions. Provide lock nuts and washers.”


7. Delete Paragraphs 3.01.I. 2 and 3.

8. Concerning paragraph 3.02.C: Change “propylene” to “ethylene”.


10. Concerning paragraph 3.07.C: Change “propylene” to “ethylene”.

11. Concerning paragraph 3.08.A.1, Change to read: “Arrange for glycol analysis of the fluid every 6 months until over all 1 year chiller warranty expires”

END OF ADDENDUM NO. 2 This addenda consists of 2 type written pages.