

ADDENDUM NUMBER 4

Peoria Park District
Planning, Design and Construction Department
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PROJECT TITLE:
Natatorium HVAC Replacement
RiverPlex Recreation and
Wellness Center
600 N.E. Water St.
Peoria, Illinois 61603
PPD Project # 19-023
Dated Feb 23, 2021

ISSUANCE DATE: 15 March 2021

LOCATION: **RiverPlex Recreation and Wellness Center**

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

I. GENERAL ITEMS

EF #2 with associated duct, exhaust grille electric connection, control connections and revisions to existing roof are eliminated. EF #1 shall be increased in size to accommodate air flow previously designed for EF #2.

II. PROJECT MANUAL / SPECIFICATIONS/GENERAL CONDITIONS/ETC:

A. Reference Section 230900 TEMPERATURE CONTROLS

1. Reference paragraphs 2.06.C.1 and 3. Delete needs for EF no.2.
2. Delete paragraph 2.07.D.9. (Exhaust fan 2 is being deleted)

B. Reference Section 233423 FANS

1. Change paragraph 2.03 to read **"ROOF AND WALL FANS"**
2. Change paragraph 2.03.A to read **"Upblast and Wall Centrifugal Fans"**
3. Reference Paragraph 2.03.A.2. Delete **"or direct"**
4. Delete paragraph 2.03.A.5.b (Direct drive is no longer an option)
5. Add paragraph 2.03.A.6. **"Provide Gravity Backdraft damper"**
6. Add paragraph 2.03 A.7 **"See Drawing Schedule for acceptable products."**
7. Delete paragraph 2.04 A.6.
8. Delete paragraph 2.04 C with its subparagraphs.
9. Delete paragraphs 3.01 D, E and F. with their subparagraphs.

III. DRAWINGS:

- A. Reference Drawing H100: Delete Duct and Register shown adjacent to Column Line 10.
- B. Reference Drawing H101:
 1. Delete 20 x 20 duct up to EF-2 on Roof and 18x10 duct across ceiling and to within 2" of floor in area of column line 10.
 2. Duct shown at the 6/H202 marker shall be 28" x 28" in lieu of 26x26 noted.
- C. Reference Drawing H102: Delete all work shown for EF-2 in area of Column line 10. (Fan is being eliminated)
- D. Reference Drawing H201 "EXHAUST FAN SCHEDULE":
 1. Delete column headed by "EF-2"
 2. Under column headed by "EF-1":
 - a. Change FLOW REQUIRED CFM from 6100 to **7070**.

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- b. Change STATIC PRESS. From .75" to **1.0"**
 - c. Change Nominal wheel size from 24" to **30."**
 - d. Change RPM (NOMINAL) from 766 to **640.**
- E. Reference DRAWING 6/H202
- 1. Delete references to EF-2.
 - 2. Note existing roof under EF-1 is original to the building. Western Specialty Contractors are familiar with situation.
 - 3. Duct shown connected to the bottom of the curb shall be 28" x 28" in lieu of the 25" x 26" shown.
- F. H204 HVAC SYSTEMS DRAWING
- 1. Delete "MINIMUM ROOF EXHAUST FAN 970 CFM, FLOOR LEVEL EXHAUST PICK UP and connecting duct between shown on the right side of the Drawing.
 - 2. Note concerning EXISTING FLOOR EXHAUST BY THERAPY POOL Change "2033 CFM" to **"2200 CFM"**.
 - 3. Note concerning EXISTING ALUMINUM LOUVER EXHAUST Change "2033 CFM" to **"2200 CFM"**.
 - 4. Note concerning EXISTING SCREENED INTAKE BY LAP POOL Change "2033 CFM" to **"2670 CFM"**.
- G. E101 2ND FLOOR REVISED ELECTRICAL PLAN
- 1. Delete work described in Key note 18 and key note 19.

END OF ADDENDUM NO. 4. This addenda consists of 2 type written pages.