

**Addendum No. 1 to IFB 20-09**



**CITY OF SOMERVILLE, MASSACHUSETTS**  
**Department of Purchasing**  
**JOSEPH A. CURTATONE**  
**MAYOR**

To: All Parties on Record with the City of Somerville as Holding IFB 20-09  
Title: Replacement of Filters at Kennedy Pool

From: Prajкта Waditwar, Construction Procurement Manager

Date: 8/5/2019

Re: Appends pictures of the current filter.  
**Addendum No. 1 to IFB 20-09**

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**Please acknowledge receipt of this Addendum by signing below and including this form in your proposal package. Failure to do so may subject the proposer to disqualification.**

**NAME OF COMPANY / INDIVIDUAL:** \_\_\_\_\_

**ADDRESS:** \_\_\_\_\_

**CITY/STATE/ZIP:** \_\_\_\_\_

**TELEPHONE/FAX/EMAIL:** \_\_\_\_\_

**SIGNATURE OF AUTHORIZED INDIVIDUAL:** \_\_\_\_\_

**ACKNOWLEDGEMENT OF ADDENDA:**

**Addendum #1** \_\_\_\_\_ **#2** \_\_\_\_\_ **#3** \_\_\_\_\_ **#4** \_\_\_\_\_

WHITTEN MULTICELL SAND FILTER  
(OPERATING INSTRUCTIONS)

FOR FILTRATION

1. CLOSE VALVES A&C
2. OPEN VALVES B&D
3. START PUMP
4. VENT TANKS
5. ADJUST FLOWRATE W/VALVE \_\_\_\_\_
6. INITIAL DIFFERENTIAL: \_\_\_\_\_

BACKWASH FILTER WHEN P.S.I. 10 LBS  
DIFFERENTIAL REACHES \_\_\_\_\_

NOTE: TO FLOCCULATE FILTER AFTER  
BACKWASHING, ADD N/A LBS. ALUM  
SULPHATE TO SURGE TANK OR POT FEEDER.  
ADJUST PH BY ADDING AN EQUAL AMOUNT  
SODA ASH

FOR BACKWASH

1. STOP PUMP
2. CLOSE ALL VALVES EXCEPT A&C
3. OPEN VALVES E
4. WASH CELL #1 BY OPENING E
5. START PUMP F
6. WASH CELL #2 BY OPENING  
AND CLOSING \_\_\_\_\_
7. WASH CELL #3 BY OPENING N/A  
AND CLOSING \_\_\_\_\_

CONTINUE THIS SEQUENCE UNTIL ALL 2  
CELLS HAVE BEEN WASHED  
8. STOP PUMP. RETURN SYSTEM TO  
FILTRATION (SEE OPPOSITE)

FOR SWIMMING POOL USE ONLY

JFK

SPECIAL INSTRUCTIONS: BACKWASH FLOWRATE 2.85 GPM



**WHITTEN PRODUCTS**

Division of Hydrotech Systems, Ltd.  
One of the Aquatic Development Group of Companies  
Cohoes, N.Y.  
(518) 783-0038



**AQUATIC  
DEVELOPMENT  
GROUP**



WHITTEN MULTICELL SAND FILTER

MODEL # 1U2C60H SERIAL # 2337-S EFFECTIVE SQ. FT. \_\_\_\_\_  
FILTER RATE 8.3 MAX GPM PER SQ. FT. OF FILTER AREA. FILTER AREA 39.0  
DESIGN FLOWRATE 335 GPM MAX WORKING PRESSURE 50 PSI  
FILTER MEDIA 45- .55 SAND THIS UNIT TESTED FOR FRESH WATER APPLICATION ONLY.  
MAINTENANCE CLEARANCES: VERTICAL \_\_\_\_\_ FT. HORIZONTAL \_\_\_\_\_ FT.

(THIS UNIT UN SUITABLE FOR BURIED INSTALLATION)



# AQUATIC DEVELOPMENT GROUP

**WHITTEN PRODUCTS**  
COMMERCIAL POOL EQUIPMENT

**AFW**  
AFW MOVABLE POOL FLOORS

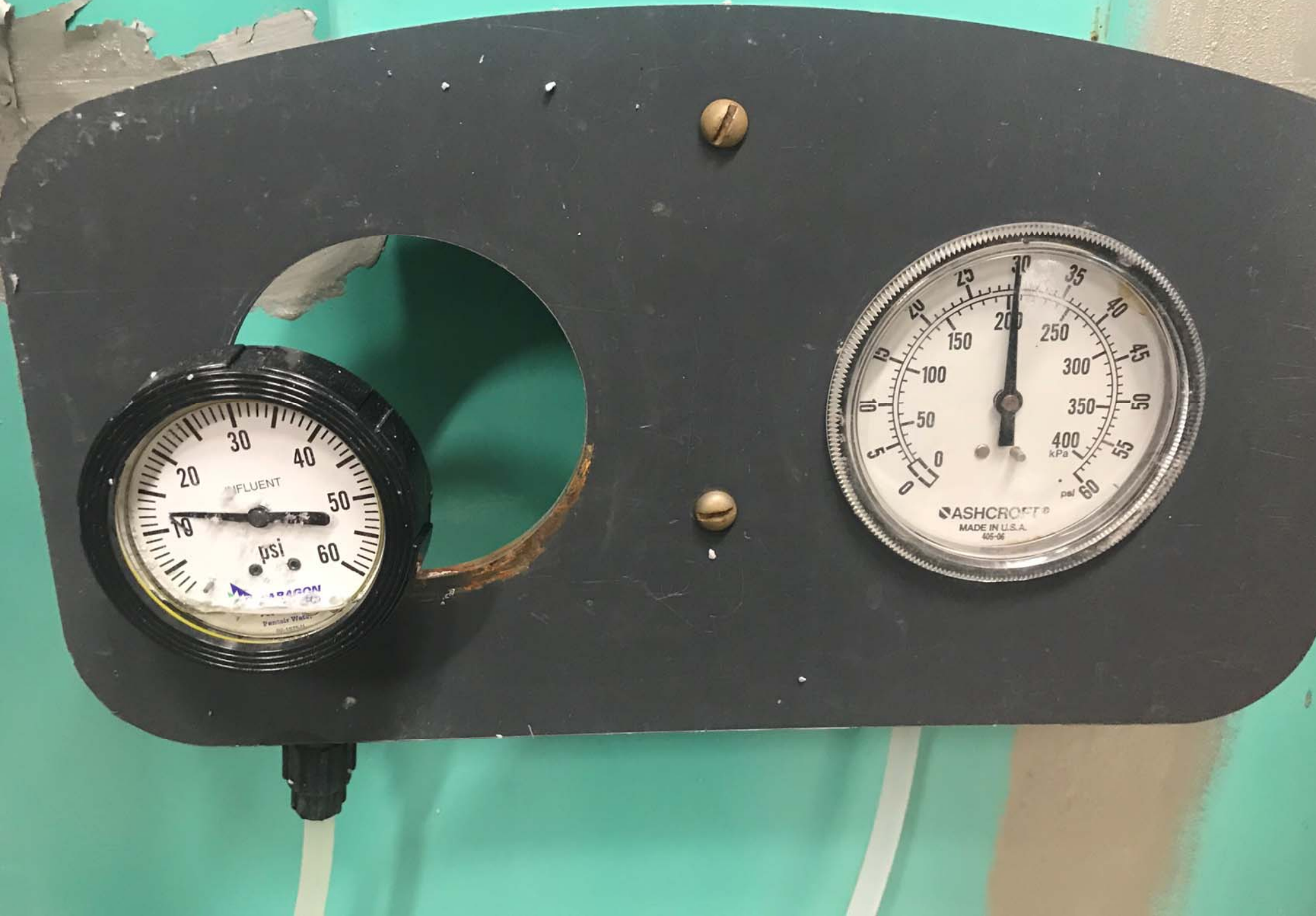
**TEXLON**  
TRANSPARENT ROOFING SYSTEMS

**WaveTek**  
WAVE GENERATION EQUIPMENT

P.O. BOX 648 One Aquatic Center Cohoes, New York 12047 Phone 518-783-0038 Fax 518-783-0474

WHITTEN MULTICELL SAND FILTER  
(OPERATING INSTRUCTIONS)

FOR FILTRATION	FOR BACKWASH
1. CLOSE VALVES _____	1. STOP PUMP _____
2. OPEN VALVES _____	2. CLOSE ALL VALVES EXCEPT _____
3. START PUMP _____	3. OPEN VALVES _____
4. VENT TANKS _____	4. WASH CELL #1 BY OPENING _____
5. ADJUST FLOWRATE W/VALVE _____	5. START PUMP _____
6. INITIAL DIFFERENTIAL _____	6. WASH CELL #2 BY OPENING _____
	AND CLOSING _____
BACKWASH FILTER WHEN P.S.1 _____	7. WASH CELL #3 BY OPENING _____
DIFFERENTIAL REACHES _____	AND CLOSING _____



■ ■ ■ ■ AQUATIC  
■ ■ ■ ■ DEVELOPMENT  
■ ■ ■ ■ GROUP

**WITTEN PRODUCTS** **TRUW** **TEXLON** **Wave Tek**  
COMMERCIAL POOL EQUIPMENT AIR BE BEEHIVE ROOFING TRANSPARENT ROOFING SYSTEMS WAVE GENERATION EQUIPMENT  
P.O. BOX 648 One Aquatic Center Cohoes, New York 12047 Phone 518-783-0038 Fax 518-783-0474

**WITTEN PRODUCTS**  
COMMERCIAL POOL EQUIPMENT

