



METROPOLITAN PIER AND EXPOSITION AUTHORITY

INVITATION FOR BIDS #2018-27-M
AIR FILTERS

ADDENDUM NO. (1)

November 20, 2018

This Addendum No. 1 consists of two (2) pages and has the following information to be incorporated into the Invitation for Bids (IFB). Bidders must acknowledge receipt of this Addendum No. 1 in their IFB submittal in Required Form A, Bid Form.

Item #1: Bidders’ questions and/or requests and the MPEA’s responses are provided below.

Item #2: Use attached Revised Form A.

Item #3: Use attached Revised Bid Form.

Item #4: Bid due date is extended to 12:00 pm CST, **Friday December 7, 2018.**

	Bidders’ Question:	MPEA’s Response:
1	Page 9 says the award shall be made by lot. Does lot means Categories listed as A-I? Do we have to bid every / all category to be considered for certain lots or can you just bid the categories by group?	<p>“The award shall be made by lot unless the Director of Procurement determines that....”</p> <p>“By lot” in this section is referring to how the contracts would be resolved if there are <u>tie bids or proposals</u>.</p> <p>Yes – Bidders must complete each line to be considered for an award</p>
2	In Category B, Std Capacity Pleats, what are the 20x20x12, 20x24x12, 24x24x12, as manufacturers do not have 12" die cut pleats? The description on page 74 does not clarify.	See revised bid form and details on additional filters below
3	In Category D, can the cubes have a pocket?	No
4	Can the resistance be .27" water gauge for Group G?	No
5	To clarify, we need to bid each filter listed and also show the discount from list, correct?	Yes
6	For Category B. The 12" reference is that a typo? This is confirmed by the specified square foot media area per square foot face area for 1" and 4". Please verify, about 12" deep pleats / die cut.	See revised bid form and details on additional filters below
7	For 1" you list test flow of 500 FPM. Industry standard for 1" is 300 FPM. On 2" you list 1.2 SF media per SF face area. This is lower than 1". Is this accurate?	Yes

8	Group D: We will not have a 4-ply product.. Ultra II is our main replacement here and we use two pocket to replace a traditional cube filter. Can we substitute a 3 Ply Product and have a pocket?	No
9	Group G: We do not have a current test to meet 0.23" as specified. Ours is 0.27", can the resistance be by .27" WG for Group G?	No
10	4-ply ring panels are listed. Can we substitute 3 Ply on the ring panel category?	No
11	Is there an estimated annual usage that will be ordered?	Yes
12	Are quantities listed individual (each filter) or by case?	Package Quantities
13	Is there a pre-bid conference?	No, a pre-bid conference/meeting is not scheduled.
14	Will this be awarded by category or grand total?	Contract will be awarded to lowest bidder of grand total.
15	What contract are filters currently being ordered from?	Current Air Filter contract is with TRI DIM Filter Corp.
16	Will indirect participation be accepted?	No. Indirect participation will not be accepted to count for credit towards MBE/WBE goal. Credit toward MBE/WBE commitments is only given for direct participation. Please refer to Required Form I: Special Conditions Regarding MBE and WBE, Section VII. <i>Counting MBE/WBE Participation Toward Contract.</i>

Details for added filters (reference questions #2 and #6 in Addendum):

- **Multi Cell Filter w/ Header – Category J on Revised Bid Form**

Specifications: Filter media shall be micro fiber media. The media shall be formed into pleats and utilize media separators. The media separators shall be constructed of corrugated aluminum with folded edges to prevent damage to the media pack. The media pack shall be sealed to the filter frame using a flexible adhesive on all four edges of the media pack. The frame style shall be single header, with a cross brace downstream.

12" Multi-Cell Filters w/Header: Shall have a MERV (Minimum Efficiency Reporting Value) value of 13. The filter shall have a maximum initial resistance of 0.51" W.G. at the recommended airflow of 500 FPM. The filter shall have a recommended final resistance of 1.5" WG

Each filter shall be marked, indicating the downstream side of the filter. Each filter shall also be marked with the name or trademark of the filter and the nominal size of the filter

Description	Estimated Annual Qty.
12" X 24" X 12"	QTY: 17
20" X 20" X 12"	QTY: 58
20" X 24" X 12"	QTY: 143
24" X 24" X 12"	QTY: 20

- **Plastic Single Header Synthetic Medium Mini Pleat – Category K on Revised Bid Form**

Specifications: The filter media shall be a synthetic hybrid media. The filter media shall consist of one continuous media pack that is pleated to a consistent pack depth. The pleats shall be spaced by adhesive separators in order to prevent pleat to pleat contact. The filter frame is to be constructed of a high impact plastic with an integrated single header. The media is to be sealed to the frame on all four sides

6" Plastic Single Header Synthetic Medium Mini Pleat Filter: Shall have a MERV (Minimum Efficiency Reporting Value) value of 13. The filter shall have a maximum initial resistance of 0.29" W.G. at the recommended airflow of 500 FPM. The filter shall have a recommended final resistance of 1.5" WG

Each filter shall be marked, indicating the downstream side of the filter. Each filter shall also be marked with the name or trademark of the filter and the nominal size of the filter

Description	Estimated Annual Qty.
12" X 24" X 6"	QTY: 34
20" X 20" X 6"	QTY: 116
20" X 24" X 6"	QTY: 286
24" X 24" X 6"	QTY: 40