

ADDENDUM No.1
for
INVITATION FOR BID (IFB)

POOL PAINTING AND MISCELLANEOUS REPAIRS
AT
LONGMEADOW HIGH SCHOOL

TOWN OF LONGMEADOW
MASSACHUSETTS

June 20, 2018

This document serves as Addendum No.1 for the Invitation for Bid (IFB) for Pool Painting and Misc. Repair at Longmeadow High School. This Addendum forms part of the IFB and modifies the original document. Acknowledge the receipt of all addenda numbers issued on the BID SUBMISSION FORM. Failure to do so may subject the bidder to disqualification. The following changes and/or additions are to be made to the original Invitation for Bid document:

1. Change in bid deadline for the receipt of Bid Submission Forms:

Delete all reference to the bid deadline referenced in the original bid document of 11:00am on Friday, June 22, 2018. In its place insert the **revised bid deadline date and time for the receipt of Bid Submission Forms to Tuesday, June 26, 2018 at 11:00AM.**

2. Mandatory Pre-Bid Conference Attendance List:

Those that attended and registered during the mandatory pre-bid conference includes representation from the following organizations:

Gardner Construction & Industrial Services, Inc., Chicopee, M; CT Custom Aquatics, North Haven, CT; Keltic Painting, LLC, Thompson, CT; Scholar Painting, Seymour, CT; Weston & Sampson, Rocky Hill, CT; LMC Contracting, Inc., Ludlow, MA; Specialty Restoration & Refinishing, Westfield, MA

3. Replacement of Two (2) Suction Fittings/Anti-Entrapment Drain Cover:

Included in the Base Bid pricing is the supply and installation of two (2) suction fitting/Anti-Entrapment Drain Covers to meet code requirements. The product is provided with this addendum and is Part number: AV32X32 which is the Eureka Manufacturing cover size 32”X32”.

4. Lane Anchors

Delete reference in the plans and specifications to repair and replacement of lane anchors. They were determined to be secure during the conference.

5. Plan page G-001, Code Compliance Report

This plan page on the far left side of the plan references a Code Compliance Report which is from the 8th edition of the building code. The 9th edition of the building code should be used instead.

6. Plan page A-101, Revision to ‘General Notes’ on lower left corner of plan:

Delete reference to the three items listed under ‘General Notes’. In its place insert the revised items for ‘General Notes’.

1. For the Base Bid remove all exiting pool paint to epoxy paint substrate. Surface preparation for Ramuc product as recommended by manufacturer.
2. For Bid Alternate No. 1, provide surface preparations for the plaster upgraded product Wet Edge Luna Quartz Plaster, Color: AquaMarine, as documented on the Forms for Bid supplied with the Bid Addendum No. 1.
3. Temporarily remove pool fittings and accessory equipment to facilitate pool paint removal.

7 Revised Rule of Award

The contract will be awarded to the lowest responsible and eligible bidder on the basis of the proposed Contract Price for the Base Bid and Bid Alternate option selected for award by the Town. Special attention is directed to the provision of General Laws Chapter 149, Section 44A defining the term ‘lowest responsible and eligible bidder’.

8. Revised Bid Form

Delete reference to the bid form supplied with the original IFB document. In its place utilize the Bid Submission Forms supplied with Addendum No. 1. Use of the original Bid Submission Forms will result in a bid rejection as there is now a requirement to supply pricing for a Base Bid and a Bid Alternate No. 1. Bid Alternate number one is the additional expense to upgrade from the Base Bid to a high performance plaster product.

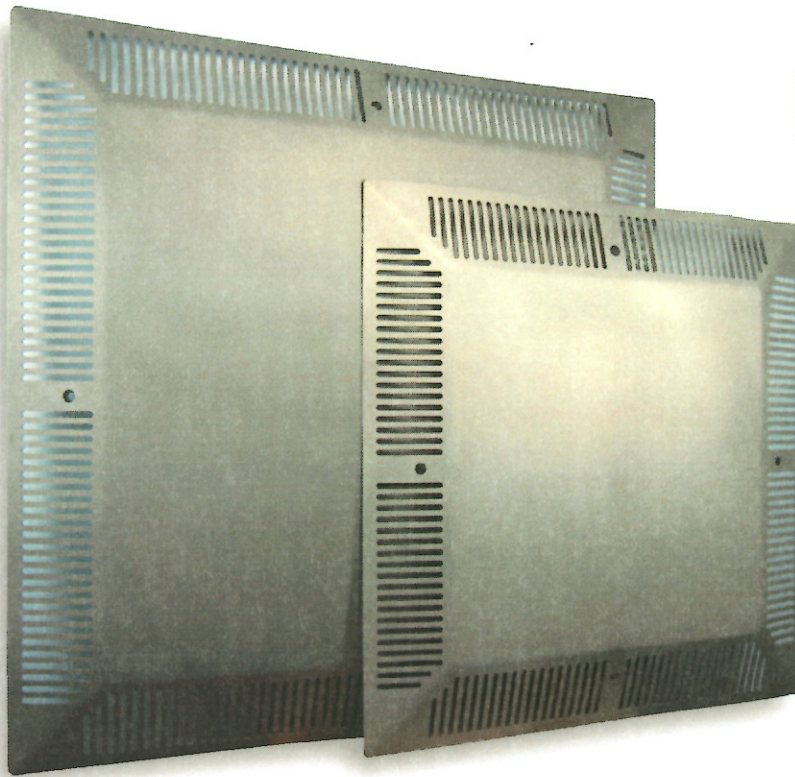
Quantities for Base Bid Item 1 and 2 (Maintenance of Concrete, and crack repair) will be bid at the quantities listed on the Addendum No. 1, Form for Bid, but will be adjusted to actual quantities when the work is performed by the successful contractor that obtains the contract award.

9. Platform Repair

There was discussion at the bid conference about repairing a broken diving platform. This repair will not be included as part of the bid as more research is needed to identify a replacement product.

Anti-Entrapment Drain Cover

ASME A112.19.8-2007 Certified



The perfect balance between safety and performance

The *Virginia Graeme Baker Pool and Spa Safety Act* was signed into law on December 19, 2007, and requires entrapment prevention and protective barriers around pools, spas and hot tubs by December 19, 2008.

Eureka Manufacturing's ASME A112.19.8-2007 Certified Anti-Entrapment Drain Covers are designed to provide the highest standard of safety, while providing a professional look and peak level performance.

Available in four sizes and easy to install, our Anti-Entrapment Drain Covers will keep your aquatic facility safe with a rugged build and professional look that you've come to expect from Eureka Manufacturing.

Features:

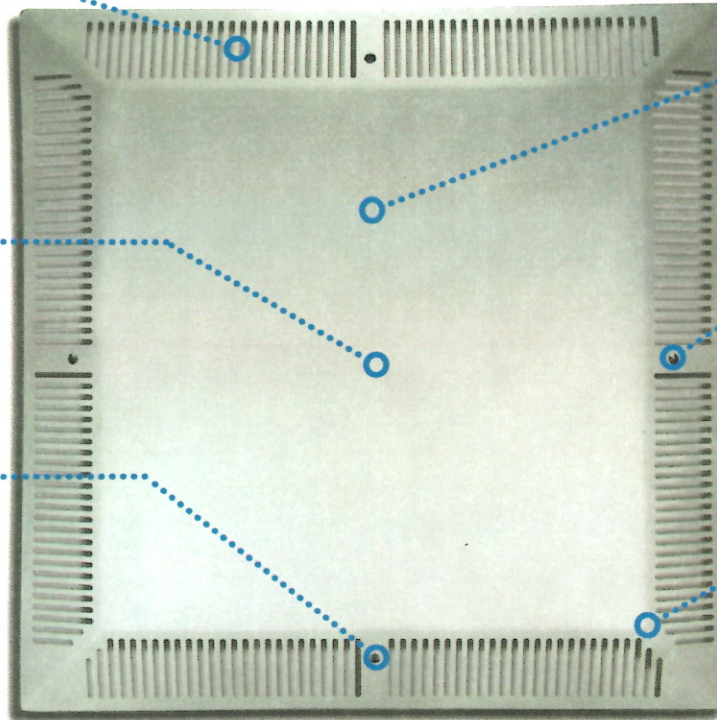
- Certified to ASME A112.19.8-2007
- Prevents bather entrapment
- Gradual slope with a low profile
- Easily installs over existing drains
- Durable 12ga stainless steel
- Aesthetically pleasing finish
- Anti-vortex design eliminates the potential for air in your pump



Unique grating system makes bather entrapment practically impossible

Aesthetically pleasing skid-resistant finish

Simple installation and requires little or no maintenance



Fabricated from low-carbon 12ga stainless steel, designed to last up to 20 years (hardware 10 years)*

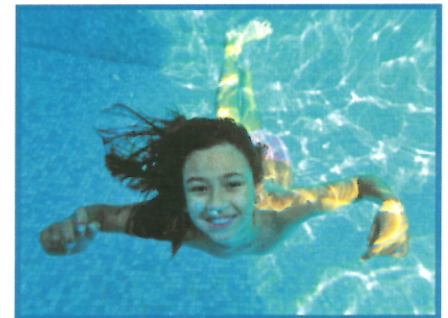
Comfortable low-profile gradual slope

Anti-vortex design prevents air from entering your pump

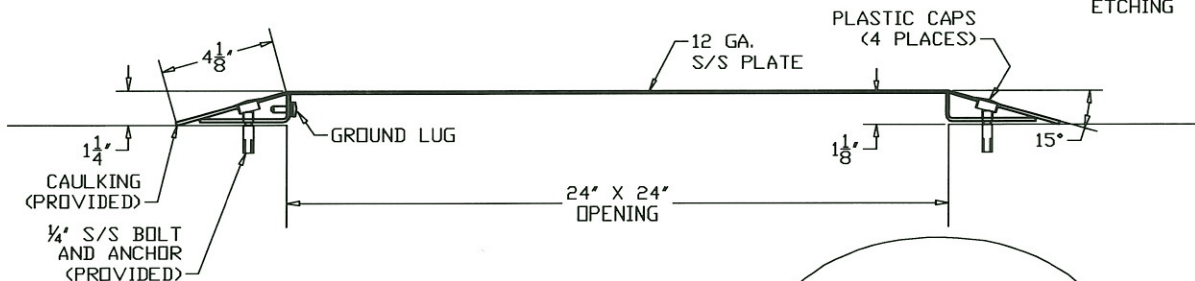
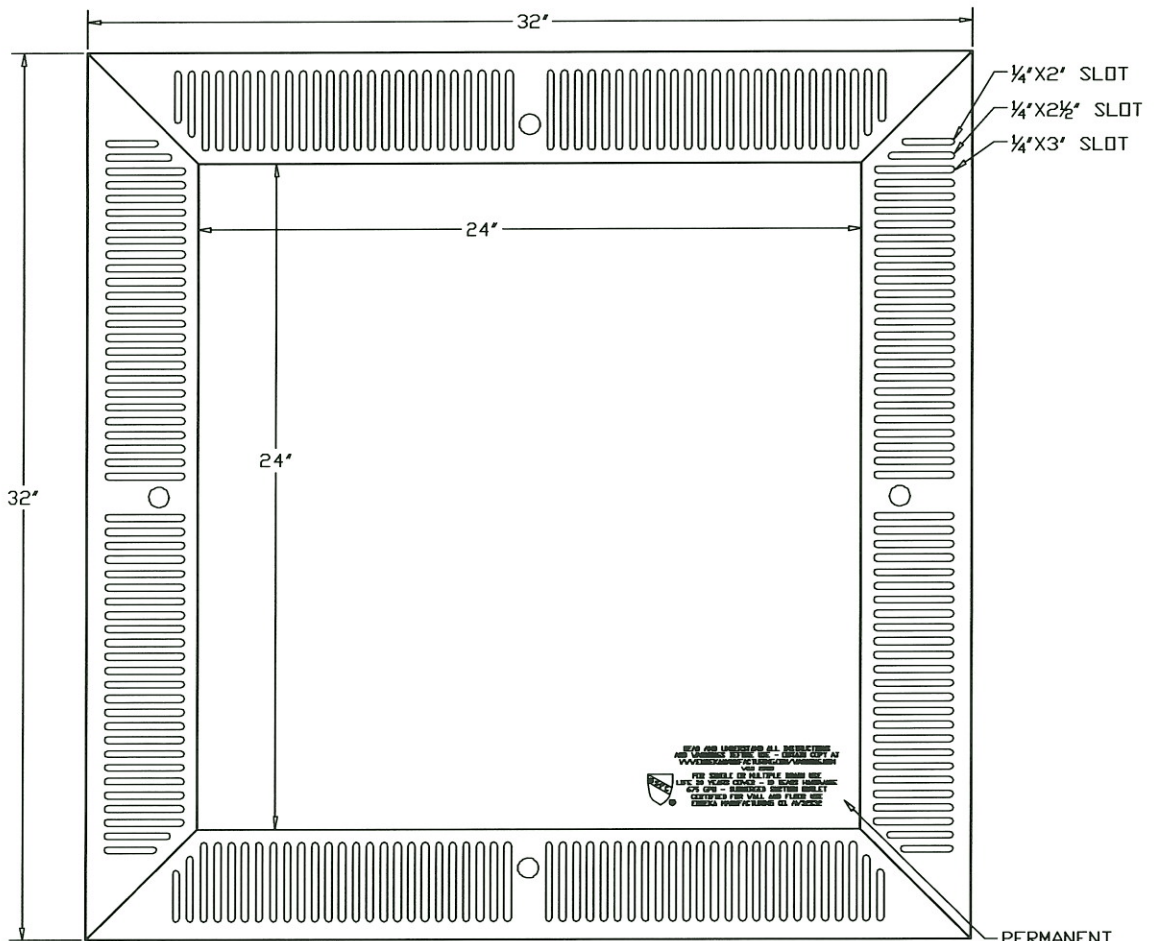
* Warranty Not Implied

Part Number	Cover Size	GPM Rating	For Main Drain Sizes Up To	Material
AV20X20	20" x 20"	223	12" x 12"	12 GA 304 SS
AV26X26	26" x 26"	495	18" x 18"	12 GA 304 SS
AV32X32	32" x 32"	675	24" x 24"	12 GA 304 SS
AV44X44	44" x 44"	975	36" x 36"	12 GA 304 SS

Proudly Available From:



EUREKA
MANUFACTURING CO.



ALL MATERIAL TO BE 12 GA 304L S/S WITH A SANDBLASTED FINISH

ANTI-ENTRAPMENT COVER IS APPROVED FOR 675 GPM @ 1.5 F.P.S. DO NOT EXCEED

COVER HAS 144.3 SQ. IN. OF OPEN AREA

MAXIMUM SUMP SIZE 24" X 24"
 MINIMUM SUMP SIZE 18" X 18" (BASED ON 675 GPM)
 A SMALLER OR RECTANGULAR SUMP MAY BE POSSIBLE
 CONTACT YOUR DEALER FOR MORE INFORMATION

READ AND UNDERSTAND ALL INSTRUCTIONS AND WARNINGS BEFORE USE - OBTAIN COPY AT WWW.EUREKAMANUFACTURING.COM/WARNINGHTH VGB 2008

FOR SINGLE OR MULTIPLE DRAIN USE
 LIFE 20 YEARS COVER - 10 YEARS HARDWARE
 675 GPM - SUBMERGED SUCTION OUTLET
 CERTIFIED FOR WALL AND FLOOR USE
 EUREKA MANUFACTURING CO. AV32X32

ENLARGED VIEW OF ETCHING
 ETCHING LETTER HEIGHT IS .15"

DROP-IN ANCHORS (SHOWN) AND STUD ANCHORS PROVIDED

THE MANUFACTURER ASSUMES NO LIABILITY FOR INCORRECT INSTALLATION, AN INCORRECT SUMP, MISUSE OF THE PRODUCT, OR INCORRECT WATER CHEMISTRY

EUREKA MANUFACTURING CO.

PO BOX 1473 BISMARCK ND 58502
 THE INFORMATION CONTAINED HEREIN IS CONFIDENTIAL AND THE PROPERTY OF EUREKA MANUFACTURING CO. NO DUPLICATIONS WILL BE PERMITTED WITHOUT THE PERMISSION OF EUREKA MANUFACTURING CO.

Title 32" X 32" ANTI-ENTRAPMENT COVER

Scale NONE

Drawing No.

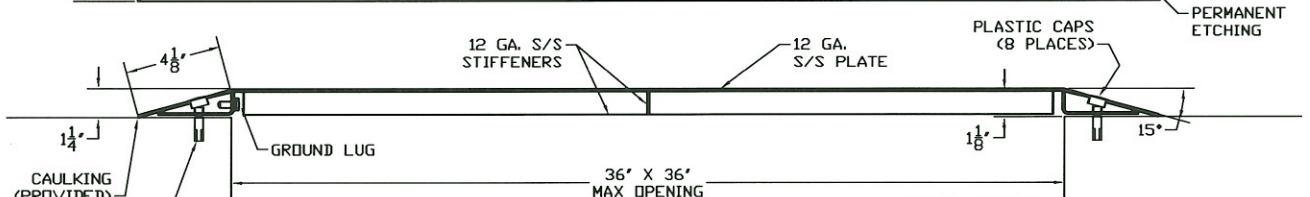
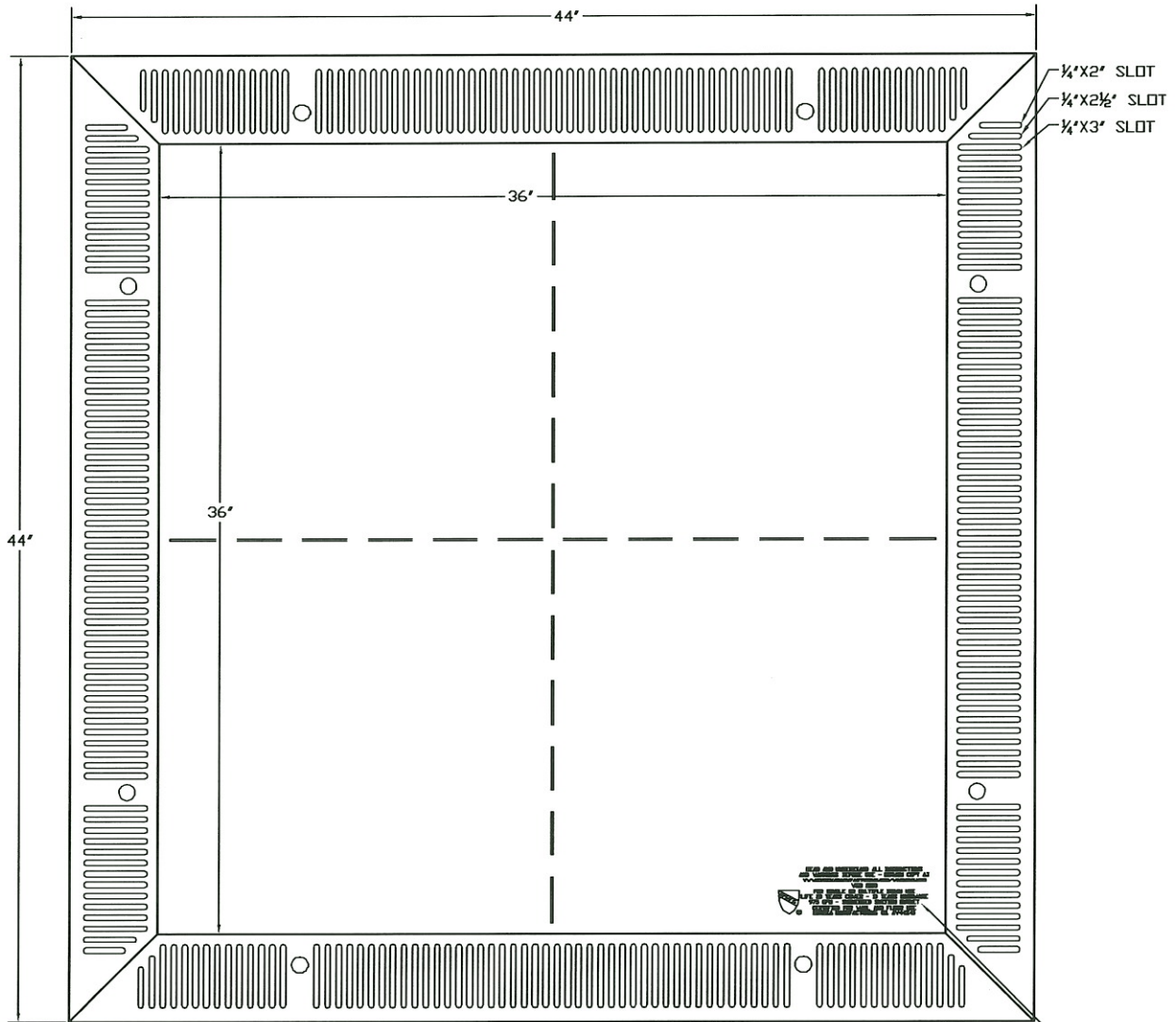
Date 5-20-09

Drawn AKP

Chk.

Rev.

AV32X32



ALL MATERIAL TO BE 12 GA 304L S/S WITH A SANDBLASTED FINISH
 ANTI-ENTRAPMENT COVER IS APPROVED FOR 975 GPM @ 1.49 F.P.S. DO NOT EXCEED

COVER HAS 209.1 SQ. IN. OF OPEN AREA

MAXIMUM SUMP SIZE 36' X 36'
 MINIMUM SUMP SIZE 24' X 24' (BASED ON 975 GPM)
 A SMALLER OR RECTANGULAR SUMP MAY BE POSSIBLE
 CONTACT YOUR DEALER FOR MORE INFORMATION

DROP-IN ANCHORS (SHOWN) AND STUD ANCHORS PROVIDED

THE MANUFACTURER ASSUMES NO LIABILITY FOR INCORRECT INSTALLATION, AN INCORRECT SUMP, MISUSE OF THE PRODUCT, OR INCORRECT WATER CHEMISTRY

READ AND UNDERSTAND ALL INSTRUCTIONS AND WARNINGS BEFORE USE - OBTAIN COPY AT WWW.EUREKAMANUFACTURING.COM/WARNINGLITH VGB 2008
 FOR SINGLE OR MULTIPLE DRAIN USE
 LIFE 20 YEARS COVER - 10 YEARS HARDWARE
 975 GPM - SUBMERGED SUCTION OUTLET
 CERTIFIED FOR WALL AND FLOOR USE
 EUREKA MANUFACTURING CO. AV44X44

ENLARGED VIEW OF ETCHING
 ETCHING LETTER HEIGHT IS .15"

EUREKA MANUFACTURING CO.

PO BOX 1473 BISMARCK ND 58502

THE INFORMATION CONTAINED HEREIN IS CONFIDENTIAL AND THE PROPERTY OF EUREKA MANUFACTURING CO. NO DUPLICATIONS WILL BE PERMITTED WITHOUT THE PERMISSION OF EUREKA MANUFACTURING CO.

Title 44" X 44"
 ANTI-ENTRAPMENT COVER

Scale NONE

Drawing No.

Date 5-20-09

Drawn AKP

Chk.

Rev.

AV44X44

IAPMO RESEARCH AND TESTING, INC.

5001 East Philadelphia Street, Ontario, California 91761-2816 – USA • 909-472-4100 • 909-472-4244 • www.iapmort.org



CERTIFICATE OF LISTING

IAPMO Research and Testing, Inc. is a product certification body which tests and inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

The most updated information on this Certificate of Listing is available online at pld.iapmo.org

Effective Date: November 2017

Void After: November 2018

Product: Suction Fittings

File No. SP-5917

Issued To: Eureka Manufacturing Co.
P.o. Box 1473
Bismarck, ND 58502

Identification: Fittings shall be permanently marked as follows in a manner so as to be visible after installation in the following sequence (1)the statement "For Single or Multiple Drain Use Only", "For Single Drain Use", or "For Multiple Drain Use only" (2)maximum flow rate (3)type of fitting (4)life of the fitting in years (5)Installation position (6)Manufacturers name or requested trademark and (7)model designation and the USPC certification mark®.

Characteristics: Suction fittings for use in swimming pools, wading pools, spas, hot tubs, and other aquatic facilities.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

Products are in compliance with the following code(s):

Uniform Swimming Pool, Spa and Hot Tub Code (USPC®)

Products are in compliance with the following standard(s):


Chairman, Product Certification Committee


CEO, The IAPMO Group



This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any evidence of non-compliance with applicable codes and standards or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Production of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing. This document shall be reproduced in its entirety.



IAPMO RESEARCH AND TESTING, INC.

CERTIFICATE OF LISTING

Void After: November 2018

Product: Suction Fittings

File No. SP-5917

Issued To: Eureka Manufacturing Co.

ANSI/APSP-16 2011



IAPMO RESEARCH AND TESTING, INC.

CERTIFICATE OF LISTING

Void After: November 2018

Product: Suction Fittings

File No. SP-5917

Issued To: Eureka Manufacturing Co.

MODELS:

Note: ANSI/APSP-16 2011 is the successor standard to ASME A112.19.8-2007 and its addenda ASME A112.19.8a-2008 and ASME A112.19.8b-2009.

<u>Model No.</u>	<u>Description</u>
AV20x20	Stainless Steel Entrapment Cover For Pool/Spas (223 GPM)
AV26x26	Stainless Steel Entrapment Cover For Pool/Spas (495 GPM)
AV32x32	Stainless Steel Entrapment Cover For Pool/Spas (675 GPM)
AV44x44	Stainless Steel Entrapment Cover For Pool/Spas (975 GPM)

FORM FOR GENERAL BID

Bidder shall fill in all blank spaces.

Failure to complete any portion of the " FORM FOR GENERAL BID " may disqualify the bidder.

TO: Town of Longmeadow
Purchasing Department
Attn: Chad Thompson, Procurement Manager
735 Longmeadow Street, Suite 101
Longmeadow, MA 01106

BIDDER _____

BIDS DUE: [11:00AM on Tuesday, June 26, 2018 \(Per Bid Addendum No.1\)](#)

The undersigned certifies that the contract documents, specifications and drawings have been carefully examined, and that the site of the work has been personally inspected. The undersigned declares that the amount and nature of the work to be done is understood, and that at no time will a misunderstanding of the contract documents be pleaded.

The undersigned proposes to furnish all labor, materials, and equipment required and incidental and pay all bonds, taxes, and permits required for the carrying out of the work for **Pool Painting and Miscellaneous Repairs** in accordance with the drawings and specifications prepared by Hill-Engineers, Architects, Planners, Inc. for the contract price as specified below and outlined herein and subject to the additions and deductions heretofore provided for in the specifications.

The bidder acknowledges receipt of the following addenda:

1

BASE BID:

Includes the application of a high performance coatings to manufacture recommendations utilizing RAMUC, Type EP Epoxy – premium low film built epoxy coating.

RAMUC Pool and Deck Paint
 3735 Green Road
 Beachwood, OH 44122
 Email: info@ramucpoolpaint.com
 Two Coatings
 Color: Dawn Blue

Base Bid, Item 1:

Section 03 01 00 – Maintenance of Concrete

Repair surface:

Provide a unit price for the removal, preparation and replacement of damaged concrete one (1) square foot in its entirety. The repair shall be appropriate/compatible for concrete pool construction.

Unit Price \$_____ **Sq Ft X** estimate of 75 Sq. Ft = **\$**_____

(Unit price per Square Foot, numeric)

_____ Dollars Per Square Foot

(Unit price per Square Foot written in words)

Base Bid, Item 2:

Crack Repair:

Provide a unit price for the preparation, injection and repair materials for cracks one (1) linear foot. The repair shall be appropriate/compatible for concrete pool construction.

Unit Price \$_____ **Linear Ft X** estimate of 50 Lin. Ft = **\$**_____

(Unit price per Linear Foot, numeric)

_____ Dollars Per Linear Foot

(Unit price per Linear Foot written in words)

Base Bid, Item 3:

Scope of Work for Base Bid including RAMUC, Type EP Epoxy – premium low film built epoxy coating.

_____ **Dollars, Lump Sum.**
(Lump Sum Unit price, numeric)

_____ Dollars, Lump Sum

(Lump Sum Unit Price Written in Words)

BASE BID TOTAL \$_____

(Sum of Base Bid, Item 1, 2 and 3 total)

BID ALTERNATE NO.1

Additional Bid Price to upgrade from Base Bid (RAMUC, Type EP Epoxy) to a higher performance product instead which is Wet Edge Luna Quartz Plaster, Color AquaMarine

- Sand blast surface to remove all paint
- Prep existing pool for plaster by chipping back a minimum of 4” around all tile existing tile, penetration, and below stainless steel gutter
- Acid burn surface
- Install a 6” wide black tile line at the 5’ break
- Apply Scratch coat to entire surface
- Provide uniform finish of premium Wet Edge Luna Quartz plaster
- Unit Pricing for Maintenance of Concrete and Crack Repair needed will be utilized at the same pricing structure as documented in the Base Bid.

\$ _____ **Dollars, Lump Sum for additional bid price** for
(Lump Sum Unit price, numeric) upgrade from Base Bid to Wet Edge Luna Quartz
 Plaster, color: AquaMarine.

_____ **Dollars, Lump Sum**
(Lump Sum Unit Price Written in Words)

BID TOTAL: \$ _____
(Sum of the Base Bid and Bid Alternate No. 1)

The undersigned agrees that for any extra work, the contract price shall be increased by the actual cost of the work in place plus ___ percent of the actual cost added to cover all profit and overhead for the General Contractor's work **OR** plus ___ percent of the actual cost added to cover all profit and overhead for all Subcontractor's work.

For any work deleted, the contract price shall be reduced by the actual cost of the work in place. Any adjustment for work added or deducted after the contracts have been signed will be adjusted upon instructions as outlined in the specifications.

The sub-division of the proposed contract price is as follows:

ITEM 1 The work of the Contractor, being all work other than that covered by Item 2, \$ _____.

ITEM 2 Sub-bids as follows:

<u>SUBTRADE</u>	<u>SECTIONS</u>	<u>SUB-BIDDER</u>	<u>AMOUNT</u>	<u>BONDS REQUIRED</u> <u>INDICATE</u> <u>YES/NO</u>
_____	_____	_____	\$ _____	_____
_____	_____	_____	\$ _____	_____
_____	_____	_____	\$ _____	_____
_____	_____	_____	\$ _____	_____
_____	_____	_____	\$ _____	_____

TOTAL OF ITEM 2\$ _____

The undersigned agrees that each of the above-named sub-bidders will be used for the work indicated at the amount stated, unless a substitution is made.

The undersigned agrees that if he is selected as contractor, he will within five days, Saturdays, Sundays and legal holidays excluded, after presentation thereof by the awarding authority, execute a contract in accordance with the terms of this general.

The undersigned agrees that if he is selected as General Contractor, he will within five days, Saturdays, Sundays and legal holidays excluded, after presentation thereof by the awarding authority, execute a contract in accordance with the terms of this general bid and furnish a Performance Bond and also a Labor and Materials or Payment Bond, each of a surety company qualified to do business under the laws of the Commonwealth of Massachusetts and satisfactory to the awarding authority and each in the sum of one hundred percent of the contract price, the premiums for which are to be paid by the general contractor and are included in the contract price.

The undersigned hereby certifies that he is able to furnish labor that can work in harmony with the Owner, A/E, and all other elements of labor employed or to be employed on the worksite. All employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and that he will comply fully with all laws and regulations applicable to awards made subject to Section 44A.

Date: _____

Name of General Bidder

(Affix corporate seal here if Bidder is a corporation)

By: _____
Name of Person Signing Bid

Title

Business Address

City and State Zip Code

Email

NOTE: If the bidder is a corporation, indicate state of incorporation under signature, and affix corporate seal; if a partnership, give full names and residential addresses of all partners; and if an individual, give residential address if different from business address.

CONTRACTOR'S AFFIDAVIT

The undersigned further certifies under the penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the Commonwealth under the provisions of Section 29F of Chapter 29, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated thereunder.

Signature

Print Name of Bidder

Project Number

Business Address

Awarding Authority

Telephone Number

The undersigned agrees that if selected, will within five days, Saturdays, Sundays and legal holidays excluded, after presentation thereof by the awarding authority, execute a contract in accordance with the terms of the General Contractor.

The undersigned agrees that if selected, will within five days, Saturdays, Sundays and legal holidays excluded, after presentation thereof by the awarding authority, execute a contract in accordance with the terms of this general bid and furnish a Performance Bond and also a Labor and Materials or Payment Bond, each of a surety company qualified to do business under the laws of the Commonwealth of Massachusetts and satisfactory to the awarding authority and each in the sum of one hundred percent of the contract price, the premiums for which are to be paid by the general contractor and are included in the contract price.

The undersigned hereby certifies that he/she is able to furnish labor that can work in harmony with the Owner, A/E, and all other elements of labor employed or to be employed on the worksite. All employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and that he/she will comply fully with all laws and regulations applicable to awards made subject to Section 44A.

The undersigned offers the following information as evidence for qualifications to perform work as bid in accordance with all requirements of the drawings and specifications:

1. Have been in business under the present business name for ____ years.
2. Failed to complete any work awarded? (Check one below.)
 - Yes
 - No

The undersigned further certifies under the penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the Commonwealth under the provisions of Section 29F of Chapter 29, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated thereunder.

The undersigned hereby agrees that all prices contained herein shall be valid for a period not exceeding thirty (30) days (weekends and holidays not included) from date of the General Bid opening.

Date: _____

Name of Sub-Bidder

(Affix corporate seal
here if Bidder is a
corporation)

By: _____
Name of Person Signing Sub-Bid

Title

Business Address

City and State Zip Code

Chapter 223 (Sections 35 and 36) of the Acts and Resolves of 1983 enacted the Revenue Enforcement and Protection Program, which became effective July 1, 1983. One aspect of the law requires that the providers of goods and services attest, under penalties of perjury, that they are in compliance with all laws of the Commonwealth of Massachusetts relating to taxes.

To comply with this requirement, the Attestation of Taxes must be signed and submitted with the bid to the Awarding Authority.

Any person failing to sign the Attestation of Taxes shall not be allowed to obtain, renew, or extend a license, permit, or public contract.

Pursuant to M.G.L. Chapter 62c, Section 49A, I hereby certify, under the penalties of perjury, that I, to the best of my knowledge and belief, have filed all state tax returns and paid all state taxes as required by law.

Signed under penalties of perjury this _____ day of _____, _____.

Signature and title of responsible company officer:

Corporate Seal (Affix Below)

(End – Addendum No.1)