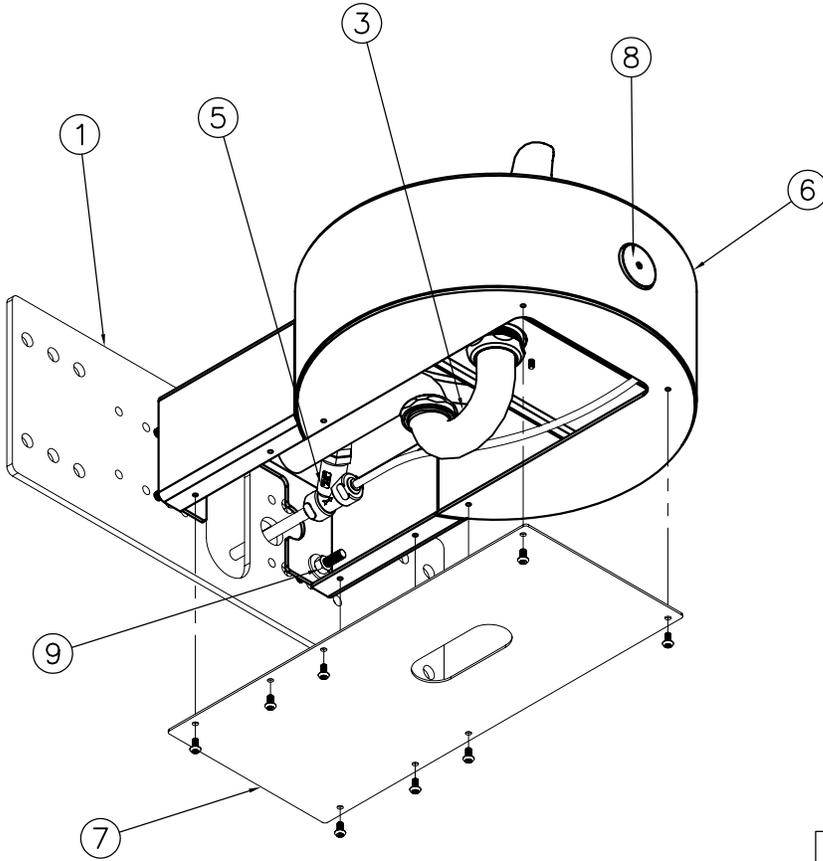
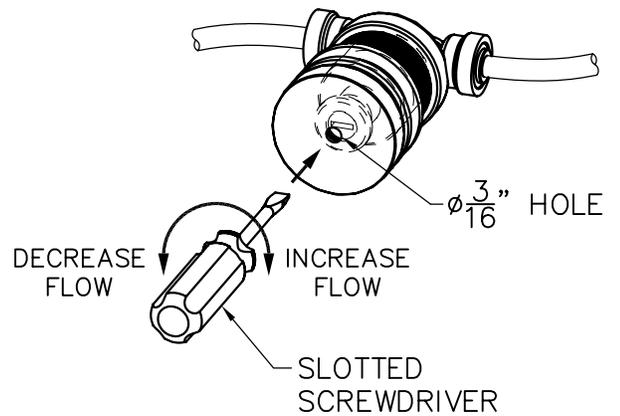


AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. Contract Number DCHA-2011-B-0068	Page of Pages 1   14
2. Amendment/Modification Number <b>DCHA-2011-B-0068-004</b>		3. Effective Date 5-Jan-11		4. Requisition/Purchase Request No.	
5. Solicitation Caption <b>See Below</b>		6. Issued By: Department of Real Estate Services Contract and Procurement Division 2000 14th Street N.W., Suite 500 Washington, D.C. 20009		7. Administered By (If other than line 6) Department of Real Estate Services Contract and Procurement Division 2000 14th Street N.W., Suite 500 Washington, D.C. 20009	
8. Name and Address of Contractor (No. Street, city, country, state and ZIP Code)		Code 03B		9A. Amendment of Solicitation No. <b>DCHA-2011-B-0068</b>	
				9B. Dated (See Item 11) 8-Dec-10	
				10A. Modification of Contract/Order No.	
				10B. Dated (See Item 13)	
Code		Facility			
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>					
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning <u>1</u> copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or fax which includes a reference to the solicitation and amendment number. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by letter or fax, provided each letter or telegram makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.					
12. Accounting and Appropriation Data (If Required)					
<b>13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14</b>					
<input checked="" type="checkbox"/> A. This change order is issued pursuant to: (Specify Authority)					
The changes set forth in Item 14 are made in the contract/order no. in item 10A.					
<input type="checkbox"/> B. The above numbered contract/order is modified to reflect the administrative changes (such as changes in paying office, appropriation data, etc.) set forth in item 14, pursuant to the authority of 27 DCMR, Chapter 36, Section 3601.2.					
<input type="checkbox"/> C. This supplemental agreement is entered into pursuant to authority of:					
<input type="checkbox"/> D. Other (Specify type of modification and authority)					
<b>E. IMPORTANT:</b> Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return <u>1</u> copy to the issuing office.					
14. Description of amendment/modification (Organized by UCF Section headings, including solicitation/contract subject matter where feasible.)					
Caption: Installation of Exterior and Interior Water Fountains at Various DPR Facilities					
The subject solicitation is hereby amended as follows:					
1. Mid Atlantic Products, Inc. has been added as an approved supplier of Exterior and Interior Water Fountains. (Attachment A) Bidders are to specify the make and model of the equipment and the name of the supplier being used along with descriptive literature with their bid.					
The opening date for receipt of bids, time and place remains the same.					
Except as provided herein, all terms and conditions of the document referenced in Item (9A or 10A) remain unchanged and in full force and effect					
15A. Name and Title of Signer (Type or print)			16A. Name of Contracting Officer <b>Diane Wooden</b>		
15B. Name of Contractor		15C. Date Signed	16B. District of Columbia		16C. Date Signed
					1/5/11
(Signature of person authorized to sign)		(Signature of Contracting Officer)			

# **ATTACHMENT A**

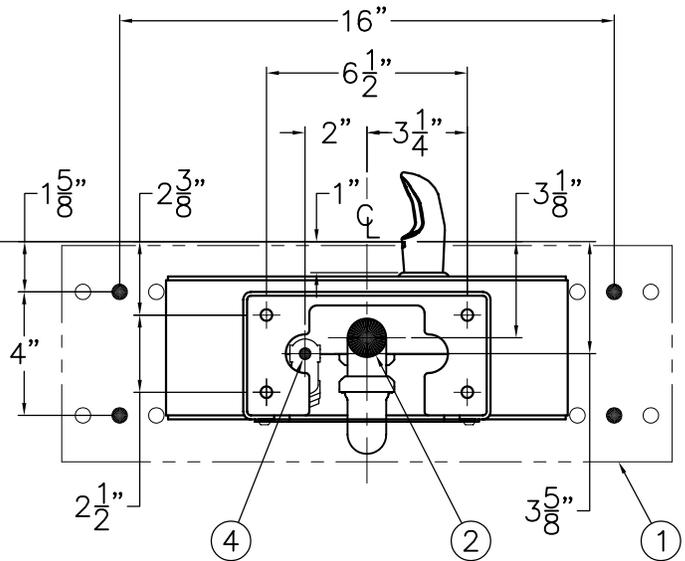


**DETAIL A  
FLOW ADJUSTMENT**



**BACK ROUGH-IN VIEW**

32<sup>7</sup>/<sub>8</sub>" ORIFICE  
HEIGHT ABOVE  
FINISHED FLOOR  
FOR 27" ADA KNEE  
CLEARANCE. ADJUST  
AS REQUIRED.



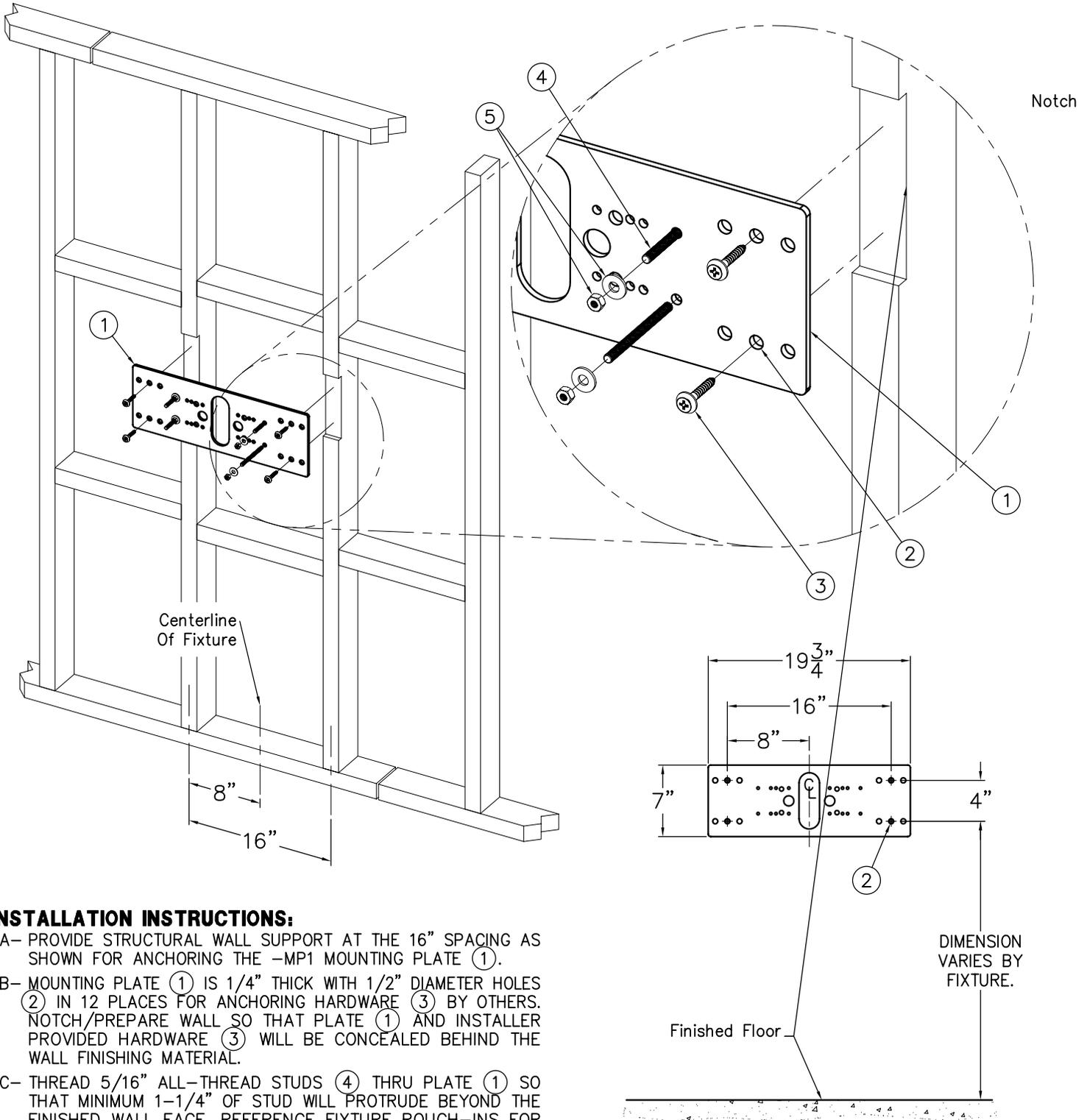
**INSTALLATION INSTRUCTIONS:**

- A- REFER TO DRAWING # 9938-375-001 TO INSTALL STANDARD SUPPLIED WALL MOUNTING PLATE ①.
- B- ROUGH-IN WASTE OUTLET ② AT DIMENSION SHOWN FOR 1-1/4" OUTER DIAMETER PLAIN END P-TRAP ③.
- C- ROUGH-IN WATER SUPPLY ④ AT DIMENSION SHOWN FOR THE 1/4" NOMINAL (3/8" O.D.) x 4" LONG COPPER TUBE CONNECTED TO THE IN-LINE STRAINER ⑤ PROVIDED. STOP RECOMMENDED ON SUPPLY IS TO BE SUPPLIED BY OTHERS.
- D- CAREFULLY REMOVE FIXTURE ⑥ AND COMPONENTS FROM THE PACKAGING PREVENTING SCRATCHING AND DAMAGE.
- E- REMOVE BOTTOM ACCESS PANEL ⑦. ENSURE PUSHBUTTON ⑧, P-TRAP ③, AND BUBBLER ARE SECURE AND CHECK ALL TUBING CONNECTIONS TO MAKE SURE THEY DID NOT COME LOOSE IN SHIPMENT.

- F- SLIDE FIXTURE OVER STUDS FROM WALL MOUNTING PLATE ① AND SECURE WITH NUTS AND WASHERS ⑨.
- G- MAKE-UP 1-1/4" O.D. WASTE CONNECTION TO P-TRAP ③.
- H- FLUSH WATER SUPPLY ④ BY OTHERS OF ALL DEBRIS PRIOR TO CONNECTING TO FIXTURE.
- I- CONNECT WATER SUPPLY ④ BY OTHERS TO 1/4" NOMINAL COPPER TUBE INLET. STOP ON THE SUPPLY IS RECOMMENDED.
- J- TEST OPERATION OF BUBBLER BY DEPRESSING BUTTON ⑧. ADJUST THE FLOW RATE AS REQUIRED. SEE DETAIL A. CHECK ALL CONNECTIONS AND WASTE PIPING FOR LEAKS. CORRECT IF PRESENT.
- K- RE-INSTALL BOTTOM ACCESS PANEL ⑦.

**NOTE:**  
STANDARD VALVE SHOWN. FOR THE OPTIONAL -FRA1 FREEZE RESISTANT VALVE REFERENCE DRAWING # 9938-330-001.

<p><b>ACORN AQUA</b> P.O. Box 3527 City of Industry, CA 91744 Phone: (800) 591-9360 www.acornaqua.com</p>	<p>TITLE <b>ROUND OUTDOOR STEEL WALL MOUNTED DRINKING FOUNTAIN</b></p>		
	<p>MANUFACTURE DATE</p> <p><b>JANUARY 2006</b></p> <p><b>TO PRESENT</b></p>	<p>DATE ISSUED</p> <p><b>09/27/05</b></p> <p>DATE REVISED</p> <p><b>05/03/06</b></p>	<p>DRAWING NUMBER</p> <p><b>9938-100-001</b></p>

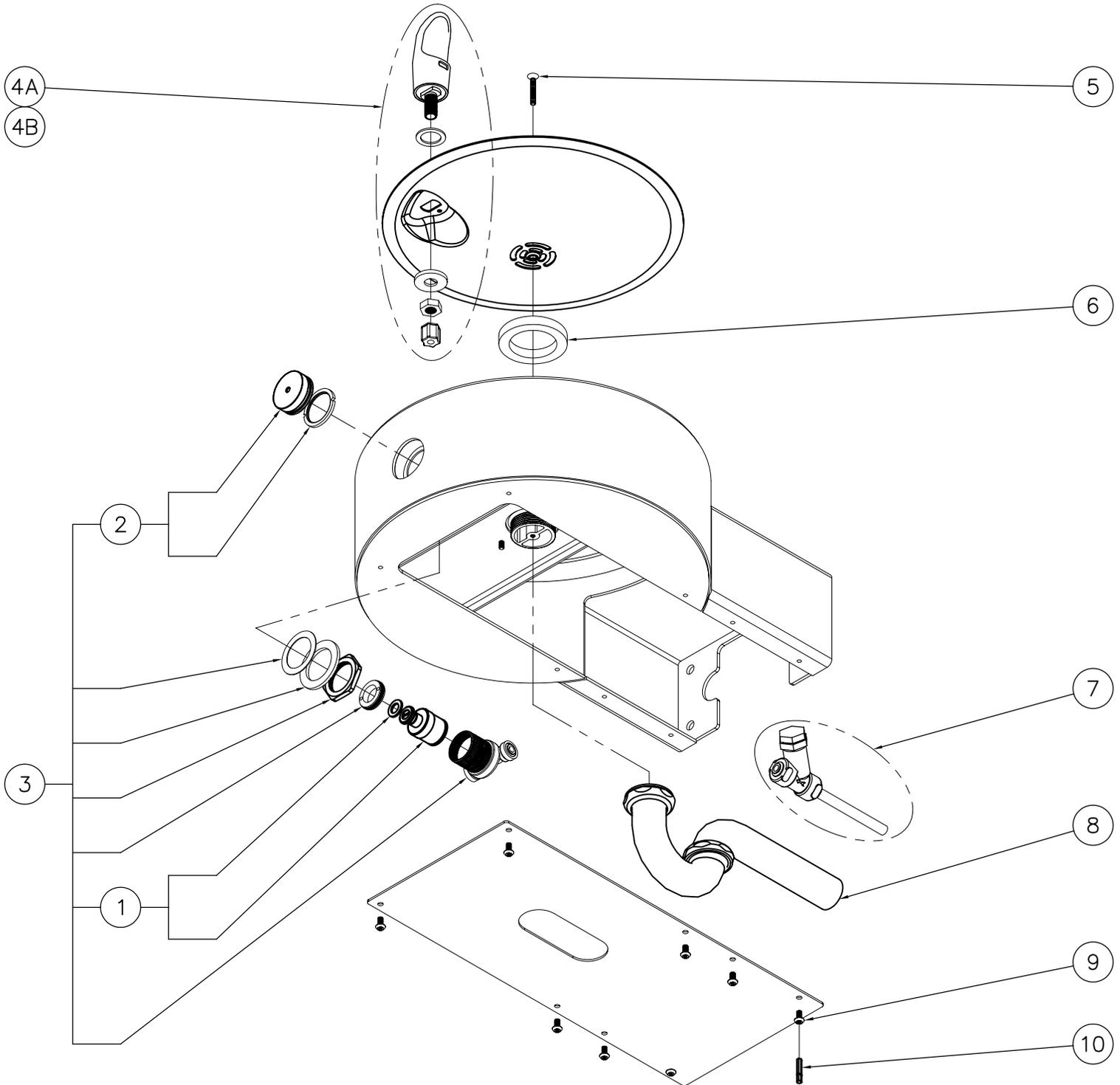


**INSTALLATION INSTRUCTIONS:**

- A- PROVIDE STRUCTURAL WALL SUPPORT AT THE 16" SPACING AS SHOWN FOR ANCHORING THE -MP1 MOUNTING PLATE (1).
- B- MOUNTING PLATE (1) IS 1/4" THICK WITH 1/2" DIAMETER HOLES (2) IN 12 PLACES FOR ANCHORING HARDWARE (3) BY OTHERS. NOTCH/PREPARE WALL SO THAT PLATE (1) AND INSTALLER PROVIDED HARDWARE (3) WILL BE CONCEALED BEHIND THE WALL FINISHING MATERIAL.
- C- THREAD 5/16" ALL-THREAD STUDS (4) THRU PLATE (1) SO THAT MINIMUM 1-1/4" OF STUD WILL PROTRUDE BEYOND THE FINISHED WALL FACE. REFERENCE FIXTURE ROUGH-INS FOR LOCATION.
- D- SECURELY ANCHOR PLATE (1) TO WALL WITHIN NOTCHED AREA USING HARDWARE (3) BY OTHERS.
- E- MAKE APPROPRIATE SUPPLY AND WASTE ROUGH-INS THRU THE MOUNTING PLATE (1).

- F- COMPLETE INSTALLATION OF FINISHED WALL LEAVING STUDS (4) PROTRUDING AND ROUGH-INS ACCESSIBLE.
- G- SLIDE FIXTURE OVER STUDS (4) UP AGAINST FINISHED WALL AND SECURE WITH NUTS AND WASHERS (5). COMPLETE THE INSTALLATION REFERENCING THE FIXTURE INSTRUCTIONS.

<p><b>ACORN AQUA</b> P.O. Box 3527 City of Industry, CA 91744 Phone: (800) 591-9360 www.acornaqua.com</p>	<p>TITLE <b>STANDARD -MP1 WALL MOUNTING PLATE AND HARDWARE</b></p>		
	<p>MANUFACTURE DATE</p> <p><b>JANUARY 2006</b></p> <p><b>TO PRESENT</b></p>	<p>DATE ISSUED</p> <p><b>09/28/05</b></p> <p>DATE REVISED</p> <p><b>01/04/06</b></p>	<p>DRAWING NUMBER</p> <p><b>9938-375-001</b></p>



1	7000-069-001	VALVE CARTRIDGE WITH FOAM WASHER	6	7000-006-000	FLAT DRAIN ADAPTER GASKET
2	7000-068-001	RETAINING RING AND BUTTON ASSEMBLY	7	7000-022-001	"Y" STRAINER ASSEMBLY
3	7000-065-001	RECESSED PUSHBUTTON VALVE ASSEMBLY	8	7000-015-000	1-1/4" OUTER DIAMETER P-TRAP
4A	7000-002-001	STANDARD CHROME PLATED BRASS BUBBLER	9	0112-002-000	CENTER REJECT ALLEN BUTTON HEAD SCREW
4B	7000-410-002	"F" OPTION FLEXIBLE BUBBLER ASSEMBLY	10	0296-025-199	CENTER REJECT HEX DRIVER BIT
5	0152-010-000	CENTER REJECT ALLEN FLAT HEAD SCREW			

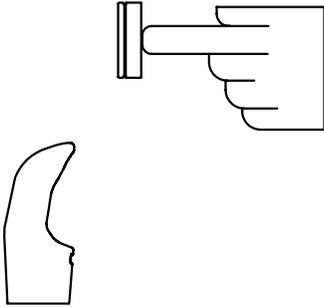
ITEM	PART NUMBER	DESCRIPTION	ITEM	PART NUMBER	DESCRIPTION
<b>ACORN AQUA</b> P.O. Box 3527 City of Industry, CA 91744 Phone: (800) 591-9360 www.acornaqua.com		<b>TITLE ROUND OUTDOOR STEEL WALL MOUNTED DRINKING FOUNTAIN</b>			
MANUFACTURE DATE <b>JANUARY 2006</b> <b>TO PRESENT</b>			DATE ISSUED <b>10/31/05</b>		DRAWING NUMBER <b>9938-100-500</b>
			DATE REVISED <b>05/03/06</b>		

**STANDARD PUSH PAD / PUSH BUTTON DRINKING FOUNTAIN**

**CONDITION:**

**SOLUTION:**

**NO WATER FLOW:**



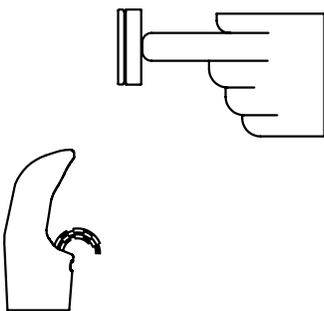
- 1.1 Check water main supply – open.
- 1.2 Inspect stop (by others) – open & no debris.
- 1.3 Inspect in–line strainer for debris – clean.
- 1.4 Replace valve cartridge.

**WATER DRIPS / WILL NOT SHUT OFF:**



- 2.1 For push pad activated drinking fountains only: Open fixture and move valve bracket assembly further back from push pad.
- 2.2 Replace valve cartridge.

**REDUCED WATER FLOW:**



- 3.1 Adjust the valve flow rate. See appropriate fixture installation instructions.
- 3.2 Check water main supply for 20 psig minimum flow pressure.
- 3.3 Inspect stop (by others) – open & no debris.
- 3.4 Inspect in–line strainer for debris – clean.
- 3.5 Inspect bubbler for debris – clean.
- 3.6 Inspect all tubing for twists or kinks.
- 3.7 Replace valve cartridge.



# CONTEMPORARY DRINKING FOUNTAINS

## GR Series

### MODEL GRM45

BARRIER FREE, BI-LEVEL,  
PEDESTAL MOUNTED  
DRINKING FOUNTAIN

#### STANDARD FEATURES

- Resistant to sunlight, heat, moisture and wear
- 18 gage, 304 stainless steel bowl
- 11 gage, heavy duty welded steel, corrosion and scratch resistant finish
- Polished chrome plated brass, anti-rotation non-squirt bubbler
- 100 mesh inlet strainer
- Access door, heavy duty steel, vandal resistant

#### SUGGESTED SPECIFICATIONS

Model GRM45 is a barrier free pedestal mounted, vandal resistant, bi-level round drinking fountain made from 18 gage, 304 stainless steel bowls mounted into a green powder coated 11 gage, heavy duty galvanized welded steel pedestal. Unit shall be activated by front mounted self-closing buttons, by using less than 5 pounds of force, which activates internally mounted valves with adjustable stream regulators controlling the water flow. Bubblers shall be polished chrome plated brass with non-squirt features and operate on water pressure range of 20 - 105 psig. Unit shall adhere to ANSI A117.1 and Americans with Disabilities Act of 1990 frontal approach and protruding objects requirements, Adult ADA parallel and frontal approach and ANSI/NSF 61, Section 9.



□ Standard Model: GRM45

#### OPTIONAL ACCESSORIES

*(additional costs may be incurred)*

- - CH30 Child height, 30" bubbler height
- - FRU2 Freeze resistant valve (see separate submittal sheet)
- - FS Foot spray
- - HB1 Hose bibb, compression, with hose threaded outlet/VB
- - HB2 Hose bibb, loose key, with hose threaded outlet/VB
- - HB3 Hose bibb, loose key, vandal resistant, with hose threaded outlet/VB
- - IGM In-ground 14" mounting
- - JF1 Jug filler, plain end with self-closing valve
- - JF2 Jug filler, recessed, plain end with self-closing valve
- - NP2 Non-pollutable, freeze resistant valve
- - PF Pet fountain receptor
- "4" All stainless steel (Use model GRM44)
- "6" Firehouse red powder coated finish (Use model GRM46)
- "7" Alpine blue powder coated finish (Use model GRM47)

*Custom color finishes available upon request*

Please visit [www.murdock-supersecur.com](http://www.murdock-supersecur.com) for most current specifications.

Complies with the following standards:



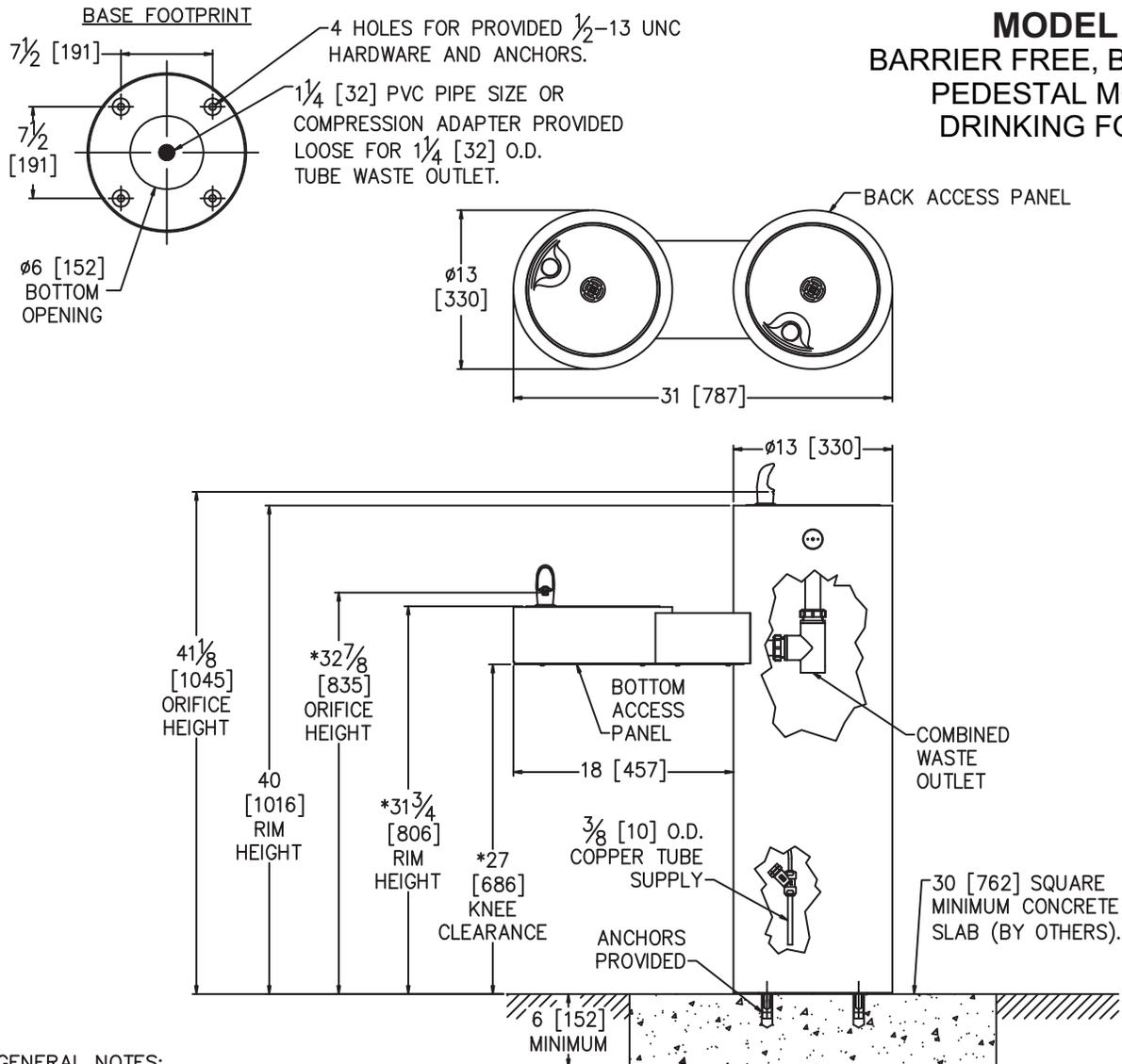
**MURDOCK-SUPER SECUR** A Member of Acorn Engineering's Family of Companies  
15125 Proctor Avenue • City of Industry, CA 91746 USA • Phone 800-591-9880 or 626-333-2543 • Fax 626-855-4860



# CONTEMPORARY DRINKING FOUNTAINS

## GR Series

**MODEL GRM45**  
BARRIER FREE, BI-LEVEL,  
PEDESTAL MOUNTED  
DRINKING FOUNTAIN



**GENERAL NOTES:**

1. ALL DIMENSIONS ARE IN INCHES [MM].
- \*2. STANDARD ADULT HEIGHT MODEL SHOWN. OPTIONAL -CH30 CHILD HEIGHT MODEL AVAILABLE.
3. STOP VALVE NOT PROVIDED.

**ONE YEAR LIMITED WARRANTY** - Parts are warranted for one (1) year from date of shipment.

SELECTION SUMMARY & APPROVAL FOR MANUFACTURING	
<p><i>All dimensions are nominal and subject to manufacturer's change without notice. Murdock-Super Secur assumes no responsibility for use of void or suspended data. © Copyright 2008, Murdock-Super Secur, a division of Acorn Engineering Company. Please visit <a href="http://www.murdock-supersecur.com">www.murdock-supersecur.com</a> for most current specifications.</i></p>	Model Numbers & Options _____ Quantity _____
	Company _____ Date _____
	Contact _____ Title _____
	Approval for Manufacturing/Signature _____



# CONTEMPORARY DRINKING FOUNTAINS

## GR Series

### MODEL GRC75

BARRIER FREE, WALL MOUNTED  
DRINKING FOUNTAIN

#### STANDARD FEATURES

- ADA and TAS 11 - 15 Compliant (when properly installed)
- Resistant to sunlight, heat, moisture and wear
- 18 gage, 304 stainless steel bowl
- 11 gage, heavy duty steel arm, corrosion and scratch resistant finish
- Polished chrome plated brass, anti-rotation non-squirt bubbler
- 100 mesh inlet strainer
- P-trap, 1-1/4" O.D.
- Vandal resistant bottom galvanized steel plate and screws
- Mounting plate

#### SUGGESTED SPECIFICATIONS

Model GRC75 is a wall mounted, vandal resistant round drinking fountain made from an 18 gage, 304 stainless steel bowl mounted into a green powder coated 11 gage, heavy duty galvanized welded steel support arm. Unit shall be activated by a front mounted self-closing button, by using less than 5 pounds of force, which activates an internally mounted valve with an adjustable stream regulator controlling the water flow. Bubbler shall be polished chrome brass with a non-squirt feature and operate on water pressure range of 20-105 psig. Unit shall adhere to ANSI A117.1 and Americans with Disabilities Act of 1990 frontal approach and protruding objects requirements, Adult ADA and TAS 11-15 parallel and frontal approach and ANSI/NSF 61, Section 9.



□ Standard Model: GRC75

#### OPTIONAL ACCESSORIES

(additional costs may be incurred)

- - CSC Concealed support carrier
- - FRA1 Freeze resistant valve
- "4" Stainless steel (Use model GRC74)
- "6" Firehouse red powder coated finish (Use model GRC76)
- "7" Alpine blue powder coated finish (Use model GRC77)

Custom color finishes available upon request

Please visit [www.murdock-supersecur.com](http://www.murdock-supersecur.com) for most current specifications.

Complies with the following standards:



ANSI / NSF 61.9 C

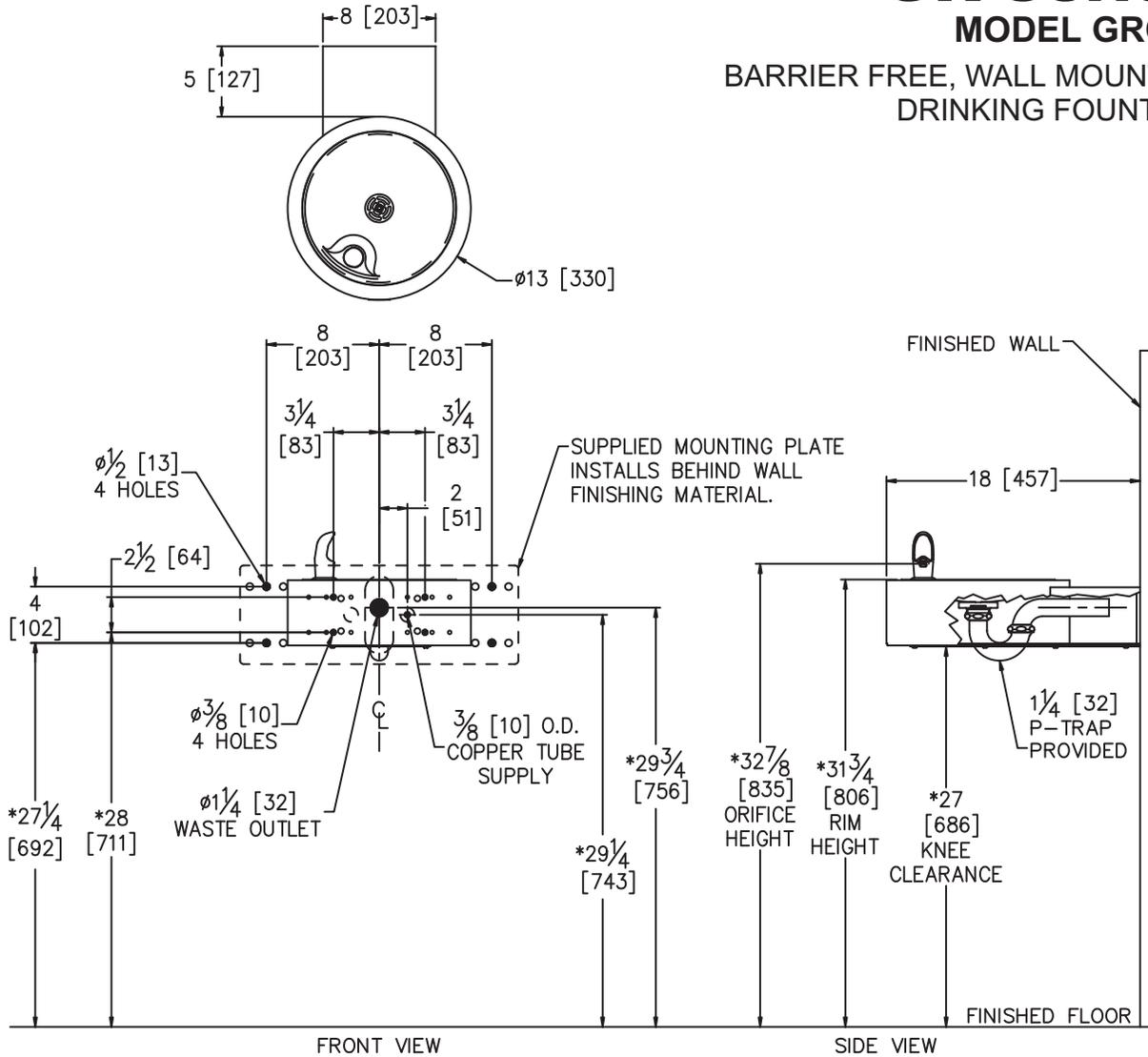
**MURDOCK-SUPER SECUR** A Member of Acorn Engineering's Family of Companies  
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# CONTEMPORARY DRINKING FOUNTAINS

## GR Series MODEL GRC75

BARRIER FREE, WALL MOUNTED  
DRINKING FOUNTAIN



### GENERAL NOTES:

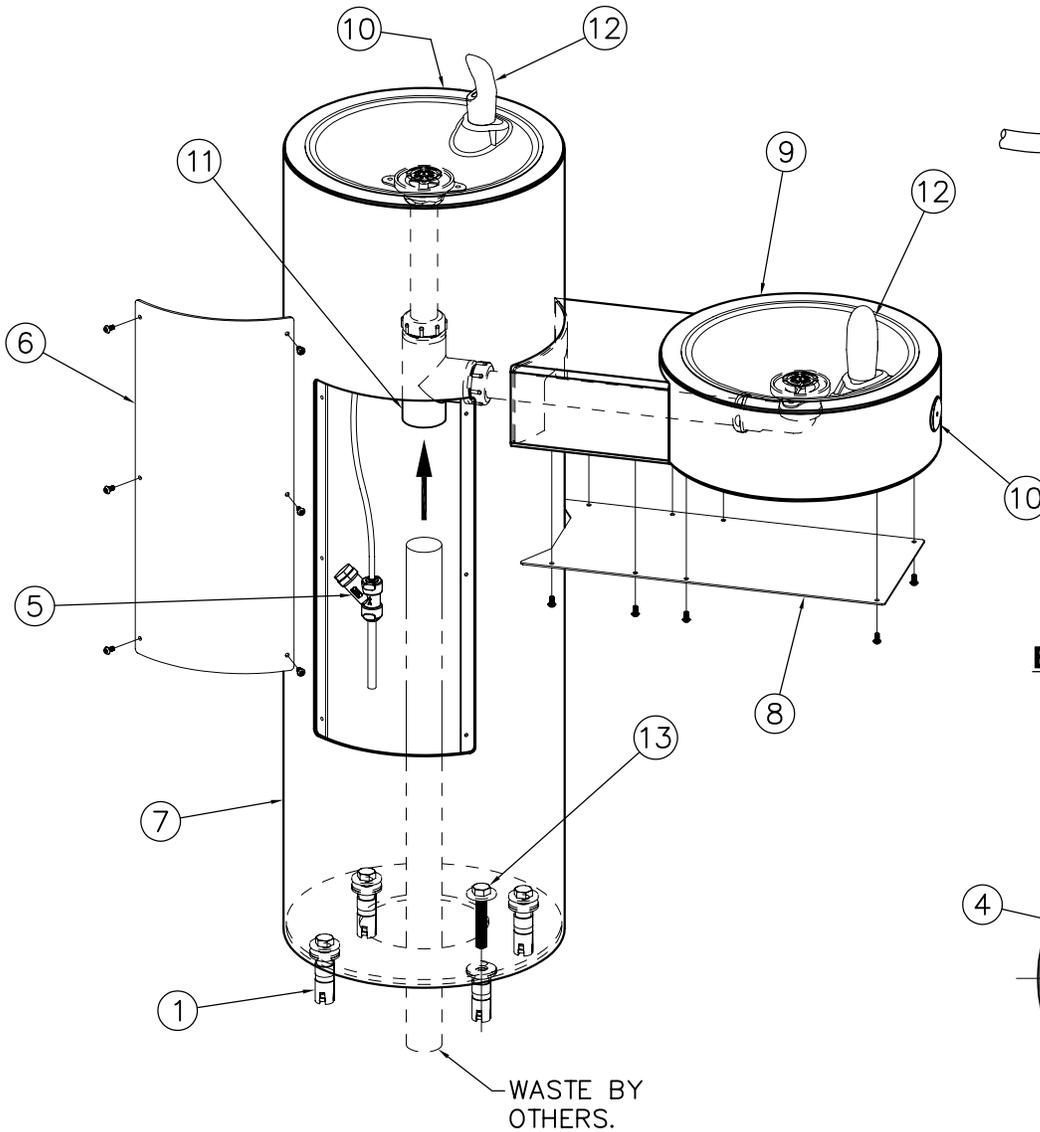
1. ALL DIMENSIONS ARE IN INCHES [MM].
- \*2. DIMENSIONS SHOWN ARE FOR RECOMMENDED ADULT HEIGHT. ADJUST VERTICAL DIMENSIONS AS NECESSARY TO COMPLY WITH FEDERAL, STATE, & LOCAL CODES.
3. STOP VALVE NOT PROVIDED.

**ONE YEAR LIMITED WARRANTY** - Parts are warranted for one (1) year from date of shipment.

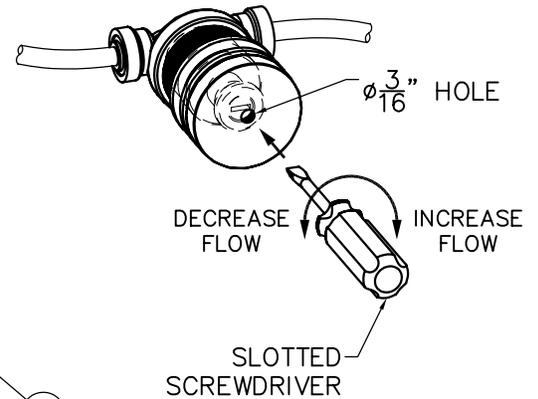
### SELECTION SUMMARY & APPROVAL FOR MANUFACTURING

All dimensions are nominal and subject to manufacturer's change without notice. Murdock-Super Secur assumes no responsibility for use of void or suspended data. © Copyright 2008, Murdock-Super Secur, a division of Acorn Engineering Company. Please visit [www.murdock-supersecur.com](http://www.murdock-supersecur.com) for most current specifications.

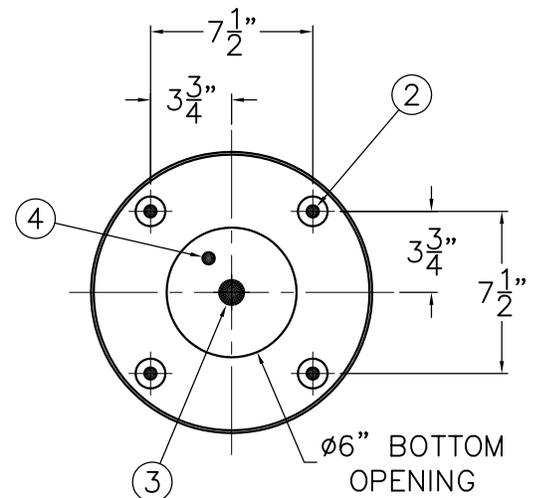
Model Numbers & Options \_\_\_\_\_ Quantity \_\_\_\_\_  
 Company \_\_\_\_\_ Date \_\_\_\_\_  
 Contact \_\_\_\_\_ Title \_\_\_\_\_  
 Approval for Manufacturing/Signature \_\_\_\_\_



**DETAIL A  
FLOW ADJUSTMENT**



**BASE ROUGH-IN VIEW**

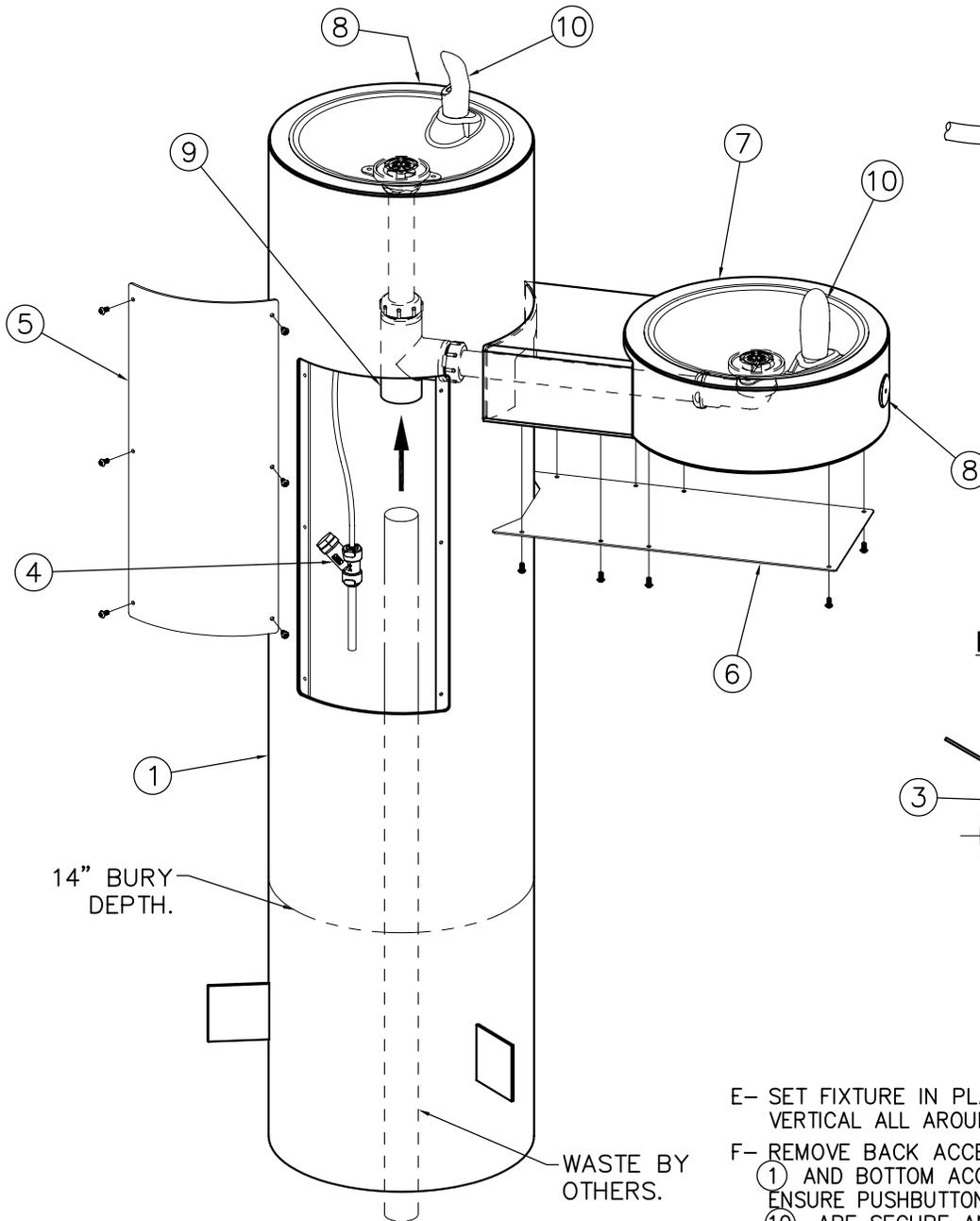


**INSTALLATION INSTRUCTIONS:**

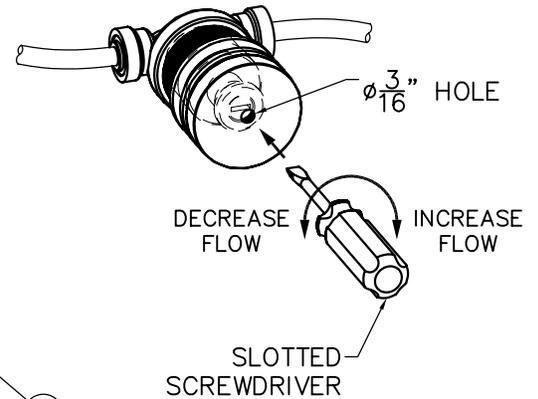
- A- PROVIDE 30" SQUARE MINIMUM x 6" DEEP MINIMUM CONCRETE SLAB BY OTHERS TO SECURELY ANCHOR FIXTURE. INSTALL THE FOUR PROVIDED CONCRETE ANCHORS (1) AT DIMENSIONS SHOWN TO MATCH HOLES (2) IN FIXTURE BASE.
- B- ROUGH-IN WASTE OUTLET (3) AT DIMENSION SHOWN FOR 1-1/4" PVC PIPE SIZE OR USE THE COMPRESSION ADAPTER PROVIDED LOOSE FOR 1-1/4" OUTER DIAMETER TUBE.
- C- ROUGH-IN WATER SUPPLY (4) WITHIN 6" DIAMETER BOTTOM OPENING FOR 1/4" NOMINAL (3/8" O.D.) x 4" LONG COPPER TUBE CONNECTED TO IN-LINE STRAINER (5) PROVIDED. STOP RECOMMENDED ON SUPPLY TO BE SUPPLIED BY OTHERS.
- D- CAREFULLY REMOVE THE FIXTURE AND COMPONENTS FROM THE PACKAGING PREVENTING SCRATCHING AND DAMAGE.
- E- REMOVE BACK ACCESS PANEL (6) FROM FIXTURE PEDESTAL (7) AND BOTTOM ACCESS PANEL (8) FROM CANTILEVER (9). ENSURE PUSHBUTTONS (10), WASTE PIPING (11), AND BUBBLERS (12) ARE SECURE AND CHECK ALL THE TUBING CONNECTIONS TO MAKE SURE THEY DID NOT COME LOOSE IN SHIPMENT.

- F- SET PEDESTAL (7) IN PLACE ALIGNING BASE HOLES (2) WITH THE INSTALLED ANCHORS (1) AND SECURE WITH THE 1/2" UNC HARDWARE (13) PROVIDED.
- G- MAKE-UP WASTE CONNECTION TO THE WASTE PIPING (11).
- H- FLUSH WATER SUPPLY (4) BY OTHERS OF ALL DEBRIS PRIOR TO CONNECTING TO FIXTURE.
- I- CONNECT WATER SUPPLY (4) BY OTHERS TO 1/4" NOMINAL COPPER TUBE INLET. STOP ON THE SUPPLY IS RECOMMENDED.
- J- TEST OPERATION OF BUBBLERS BY DEPRESSING BUTTONS (10). ADJUST THE FLOW RATE AS REQUIRED. SEE DETAIL A. CHECK ALL CONNECTIONS AND WASTE PIPING FOR LEAKS. CORRECT IF PRESENT.
- K- RE-INSTALL BACK ACCESS PANEL (6) AND BOTTOM ACCESS PANEL (8).

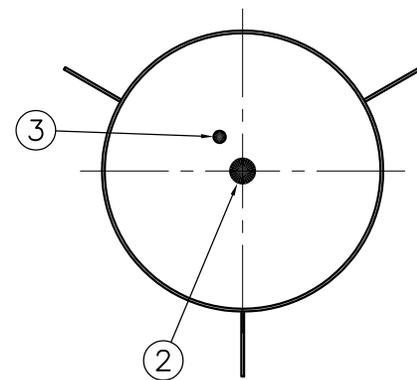
<p><b>ACORN AQUA</b> P.O. Box 3527 City of Industry, CA 91744 Phone: (800) 591-9360 www.acornaqua.com</p>	<p>TITLE <b>ROUND OUTDOOR STEEL PEDESTAL BI-LEVEL DRINKING FOUNTAIN</b></p>		
	<p>MANUFACTURE DATE</p> <p><b>JANUARY 2006</b></p> <p><b>TO PRESENT</b></p>	<p>DATE ISSUED</p> <p><b>09/27/05</b></p> <p>DATE REVISED</p> <p><b>05/03/06</b></p>	<p>DRAWING NUMBER</p> <p><b>9938-115-001</b></p>



**DETAIL A  
FLOW ADJUSTMENT**



**BASE ROUGH-IN VIEW**

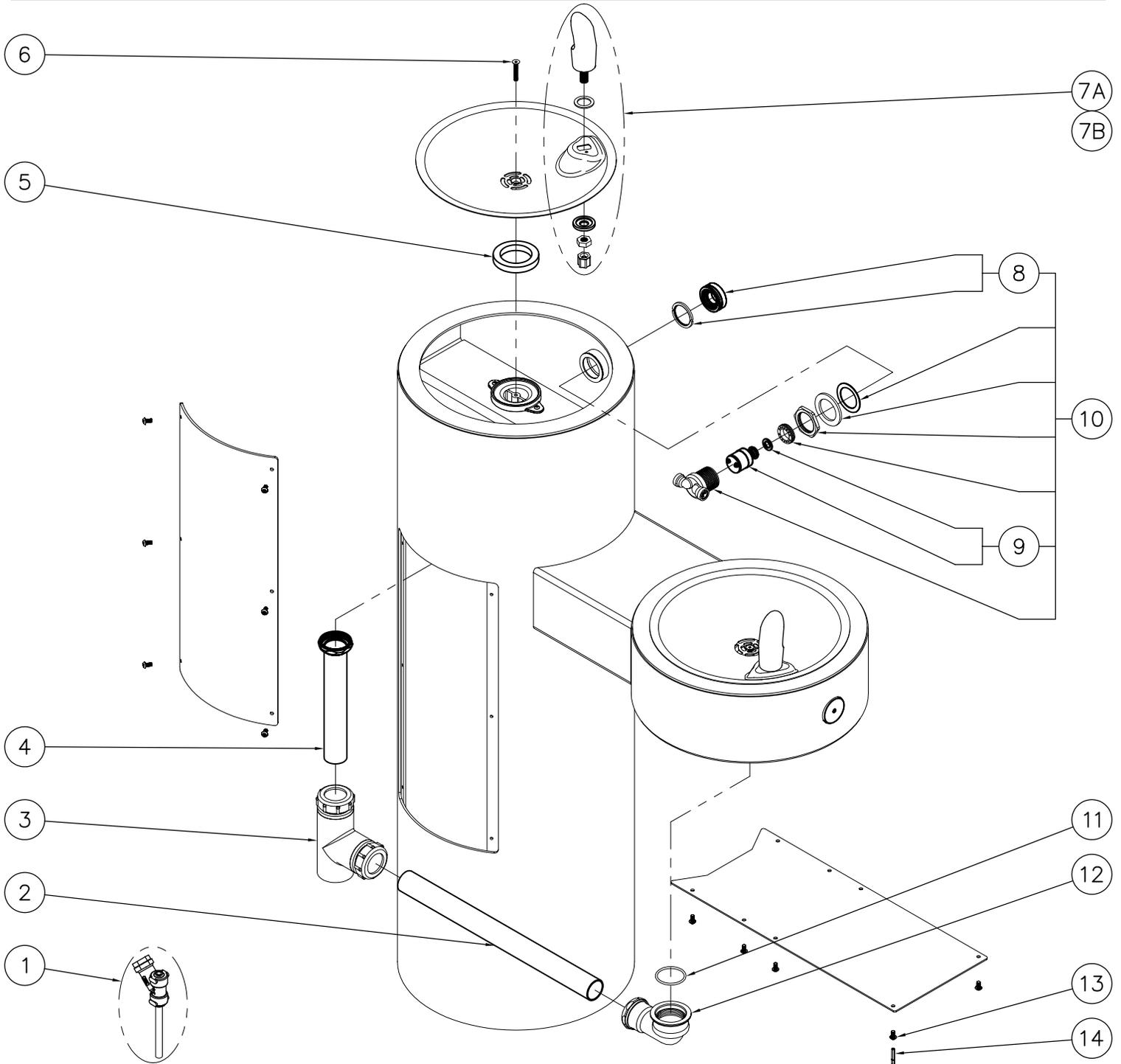


**INSTALLATION INSTRUCTIONS:**

- A- PREPARE INSTALLATION LOCATION TO BURY FIXTURE PEDESTAL (1) TO 14" DEPTH.
- B- ROUGH-IN WASTE OUTLET (2) CENTERED AS SHOWN FOR 1-1/4" PVC PIPE SIZE OR USE THE COMPRESSION ADAPTER PROVIDED LOOSE FOR 1-1/4" OUTER DIAMETER TUBE.
- C- ROUGH-IN WATER SUPPLY (3) FOR 1/4" NOMINAL (3/8" O.D.) x 4" LONG COPPER TUBE CONNECTED TO IN-LINE STRAINER (4) PROVIDED. RECOMMENDED SUPPLY STOP BY OTHERS.
- D- CAREFULLY REMOVE THE FIXTURE AND COMPONENTS FROM THE PACKAGING PREVENTING SCRATCHING AND DAMAGE.

- E- SET FIXTURE IN PLACE TO 14" BURY DEPTH. ENSURE IT IS VERTICAL ALL AROUND. POUR CONCRETE. ALLOW TO CURE.
- F- REMOVE BACK ACCESS PANEL (5) FROM FIXTURE PEDESTAL (1) AND BOTTOM ACCESS PANELS (6) FROM CANTILEVERS (7). ENSURE PUSHBUTTONS (8), WASTE PIPING (9), AND BUBBLERS (10) ARE SECURE AND CHECK ALL THE TUBING CONNECTIONS TO MAKE SURE THEY DID NOT COME LOOSE IN SHIPMENT.
- G- MAKE-UP WASTE CONNECTION TO THE WASTE PIPING (9).
- H- FLUSH WATER SUPPLY (3) BY OTHERS OF ALL DEBRIS PRIOR TO CONNECTING TO FIXTURE.
- I- CONNECT WATER SUPPLY (3) BY OTHERS TO 1/4" NOMINAL COPPER TUBE INLET. STOP ON THE SUPPLY IS RECOMMENDED.
- J- TEST OPERATION OF BUBBLERS BY DEPRESSING BUTTONS (8). ADJUST THE FLOW RATE AS REQUIRED. SEE DETAIL A. CHECK ALL CONNECTIONS AND WASTE PIPING FOR LEAKS. CORRECT IF PRESENT.
- K- RE-INSTALL BACK ACCESS PANEL (5) AND BOTTOM ACCESS PANELS (6).

<p><b>ACORN AQUA</b> P.O. Box 3527 City of Industry, CA 91744 Phone: (800) 591-9360 www.acornaqua.com</p>	<p>TITLE <b>-IGM IN-GROUND MOUNTING ROUND OUTDOOR STEEL BI-LEVEL FOUNTAIN</b></p>		
	<p>MANUFACTURE DATE</p> <p><b>JANUARY 2006</b></p> <p><b>TO PRESENT</b></p>	<p>DATE ISSUED</p> <p><b>09/27/05</b></p>	<p>DRAWING NUMBER</p> <p><b>9938-116-001</b></p>
		<p>DATE REVISED</p> <p><b>05/03/06</b></p>	



1	7000-022-001	"Y" STRAINER ASSEMBLY	8	7000-068-001	RETAINING RING AND BUTTON ASSEMBLY
2	7000-111-199	1-1/4" O.D. x 14" LONG DRAIN TUBE	9	7000-069-001	VALVE CARTRIDGE WITH FOAM WASHER
3	7002-011-001	BI-LEVEL ADULT ADA PIPING ASSEMBLY	10	7000-065-001	RECESSED PUSHBUTTON VALVE ASSEMBLY
4	7000-019-001	1-1/4" OUTER DIAMETER TAILPIECE	11	0401-128-000	O-RING
5	7000-006-000	FLAT DRAIN ADAPTER GASKET	12	7000-017-001	ELBOW ASSEMBLY
6	0152-010-000	CENTER REJECT ALLEN FLAT HEAD SCREW	13	0112-002-000	CENTER REJECT ALLEN BUTTON HD SCREW
7A	7000-002-001	STANDARD CHROME PLATED BRASS BUBBLER	14	0296-025-199	CENTER REJECT HEX DRIVER BIT
7B	7000-410-002	"F" OPTION FLEXIBLE BUBBLER ASSEMBLY			

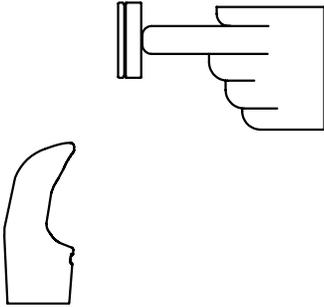
ITEM	PART NUMBER	DESCRIPTION	ITEM	PART NUMBER	DESCRIPTION
<b>ACORN AQUA</b> P.O. Box 3527 City of Industry, CA 91744 Phone: (800) 591-9360 www.acornaqua.com		<b>TITLE</b> <b>ROUND OUTDOOR STEEL PEDESTAL BI-LEVEL DRINKING FOUNTAIN</b>			
<b>MANUFACTURE DATE</b>  <b>JANUARY 2006</b>  <b>TO PRESENT</b>			<b>DATE ISSUED</b>  <b>01/20/06</b>  <b>DATE REVISED</b>  <b>05/03/06</b>		<b>DRAWING NUMBER</b>  <b>9938-115-500</b>

**STANDARD PUSH PAD / PUSH BUTTON DRINKING FOUNTAIN**

**CONDITION:**

**SOLUTION:**

**NO WATER FLOW:**



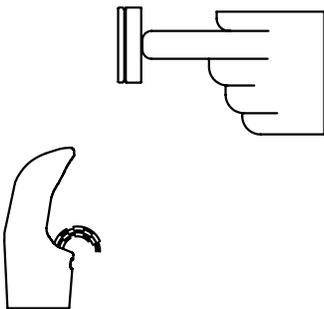
- 1.1 Check water main supply – open.
- 1.2 Inspect stop (by others) – open & no debris.
- 1.3 Inspect in–line strainer for debris – clean.
- 1.4 Replace valve cartridge.

**WATER DRIPS / WILL NOT SHUT OFF:**



- 2.1 For push pad activated drinking fountains only: Open fixture and move valve bracket assembly further back from push pad.
- 2.2 Replace valve cartridge.

**REDUCED WATER FLOW:**



- 3.1 Adjust the valve flow rate. See appropriate fixture installation instructions.
- 3.2 Check water main supply for 20 psig minimum flow pressure.
- 3.3 Inspect stop (by others) – open & no debris.
- 3.4 Inspect in–line strainer for debris – clean.
- 3.5 Inspect bubbler for debris – clean.
- 3.6 Inspect all tubing for twists or kinks.
- 3.7 Replace valve cartridge.