

### MAINTENANCE INSTRUCTIONS

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No. 051000762 (5)

# MODEL 3603FR

## Outdoor Triple Drinking Fountain

NOTE TO INSTALLER: Please leave this information with the Maintenance Department.

#### LIMITED WARRANTY

HAWS warrants that all of its products are guaranteed against defective material or poor workmanship for a period of one year from the date of shipment. The foregoing notwithstanding, HAWS warrants certain specific products or components thereof for an adjusted period. A list of these excepted products and components and a description of their respective warranty terms may be found here: www.hawsco.com/warranty. HAWS' liability under this warranty shall be discharged by furnishing without charge F.O.B. HAWS factory any goods, or part thereof, which shall appear to the Company upon inspection to be of defective material or not of first-class workmanship, provided that a claim is made in writing to Company within a reasonable period after receipt of the product. Where claims for defects are made, the defective part or parts shall be delivered to the Company, prepaid, for inspection. HAWS shall not be liable for the cost of repairs, alterations or replacements, or the labor required to implement them, or for any expense connected therewith made by the owner or owner's agents, except upon written authority from HAWS. HAWS shall not be liable for any damages caused by defective materials or poor workmanship. except for replacements, as provided above. Buyer agrees that HAWS has made no other warranties either express or implied in addition to those above stated, except that of title with respect to any of the products or equipment sold hereunder and that HAWS shall not be liable for general, special, incidental, or consequential damages claimed to arise under the contract of sale.

Equipment manufactured by HAWS is warranted to function if installation and maintenance instructions provided are adhered to. The units also must be used for the purpose for which they were intended. Any HAWS emergency equipment is intended to supplement first-aid treatment. Due to widely varying conditions, HAWS cannot guarantee that the use of this emergency equipment will prevent serious injury or the aggravation of existing or prior injuries.

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SHOULD YOU EXPERIENCE DIFFICULTY WITH THE INSTALLATION OF THIS MODEL PLEASE CALL:

 TECHNICAL SUPPORT:
 1-800-766-5612

 FOR CUSTOMER SERVICE:
 1-888-640-4297

### **RECOMMENDED TOOLS:**

- Measuring Tape
- PVC Pipe Cutter
- Plastic Tubing Cutter
- PVC Solvent Weld Glue
- 1/4" Bit-Holding Screwdriver
- Level
- 10" Pipe Wrench
- Adjustable Plier
- 1/8 and 5/32 Tamper Resistant Hex Bits (Supplied)
- 9/16" and 5/8" Box/Open Combination Wrenches, 8" Max Length
- 3/8" Socket Wrench/Rachet, 8" Max Length
- 9/16" Deep Socket
- 15/16" Socket

**LOCATION OF UNIT:** The Model 3603FR Drinking Fountain can be installed and assembled to be ADA accessible by first locating the pedestal base on a hardscape with dimensions that comply with your local, state, and federal codes regarding clear floor space and pedestrian protection area. Refer to the last page of this document for more information. When the right pedestal arm is installed in the high orientation, the height dimensions shown on the model specification sheet meet current Federal Americans with Disabilities Act (ADA) wheelchair requirements. When a fountain is installed on top of the pedestal, the height dimensions shown on the model specification sheet meet current ADA standing height requirements. When installing this unit, local, state and federal (including ADA) codes must be adhered to. If height other than shown is required, then dimensions must be adjusted accordingly.

**SUPPLY LINE:** The minimum recommended line size is 1/2"IPS with 30-90 psi (2-6 ATM) flowing pressure. Where sediment or mineral content is a problem, an inlet filter is recommended.

**PLUMBING CONNECTIONS:** Water supply inlet connection is a 3/8"O.D. compression fitting. Waste outlet is 1-1/2" PVC pipe. Plumbing connections vary depending on how the unit is configured during assembly. Please consult the installation drawings below for supply and waste fitting arrangements and assembly for your specific model.

**MAINTENANCE:** Refer to 6518FR & 6518.2FR Operation and Maintenance Sheet for more information.

### INSTALLATION PROCEDURE

Follow the installation procedures outlined in the installation diagrams for your specific model below. Note: 3603FR version must be connected to Haws Models 6518FR & 6518.2FR freeze resistant bury valves, sold separately. See 6518FR & 6518.2FR installation manuals for instructions.

#### **GENERAL NOTES:**

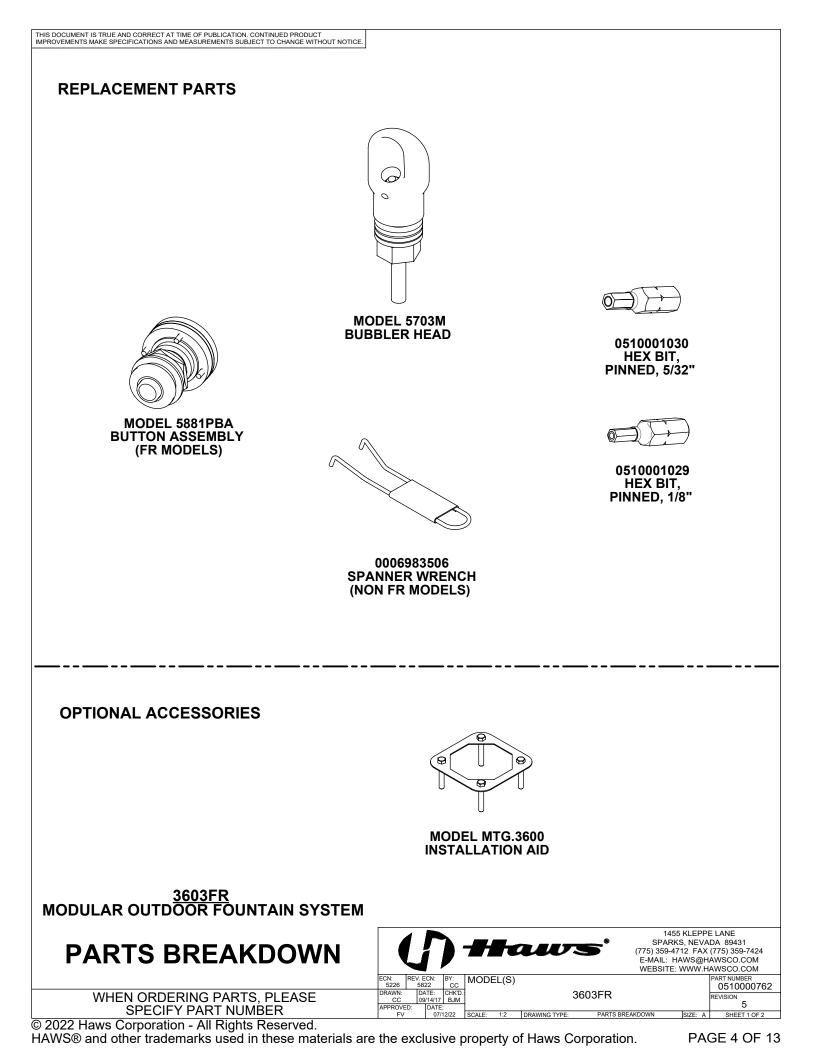
- 1. For all compression fitting connections, only connect NSF-61 copper or plastic 3/8" outside diameter tubing. The following assembly instructions must be followed to ensure a watertight connection:
  - a. Cut tubing square and clean. Deburr if necessary.
  - b. Place compression nut and ferrule over end of tubing.
  - c. For plastic tubing (must be ¼" inside diameter), insert supplied tubing insert into end of tubing.
  - d. Push tube into the fitting until it bottoms out.

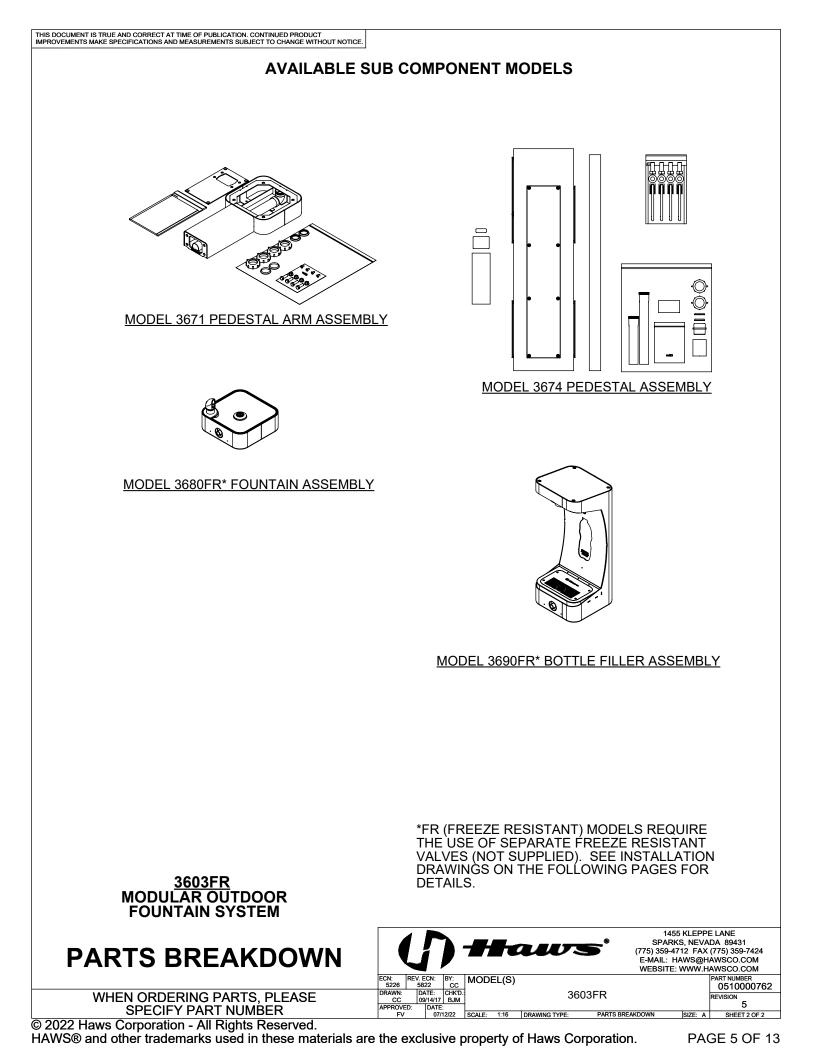
e. Thread nut onto fitting and tighten snugly with 5/8" wrenches.

Tube Sizes	O.D. Tolerance	Insertion Depth
3/8"	±.005"	3/4"

	TROUBLESHOOTING PROBLEM REPAIR CHECKLIST				
1.	Insufficient bubbler flow	1a.	Check that inlet screwdriver stop valve is wide open (Not Supplied)		
		b.	Verify minimum 30 psi flowing supply pressure.		
		c.	Adjust valve to increase flow. See 6518FR or 6518.2FR Manual*.		

\*For more information about Haws products, see our website: <u>www.hawsco.com</u>

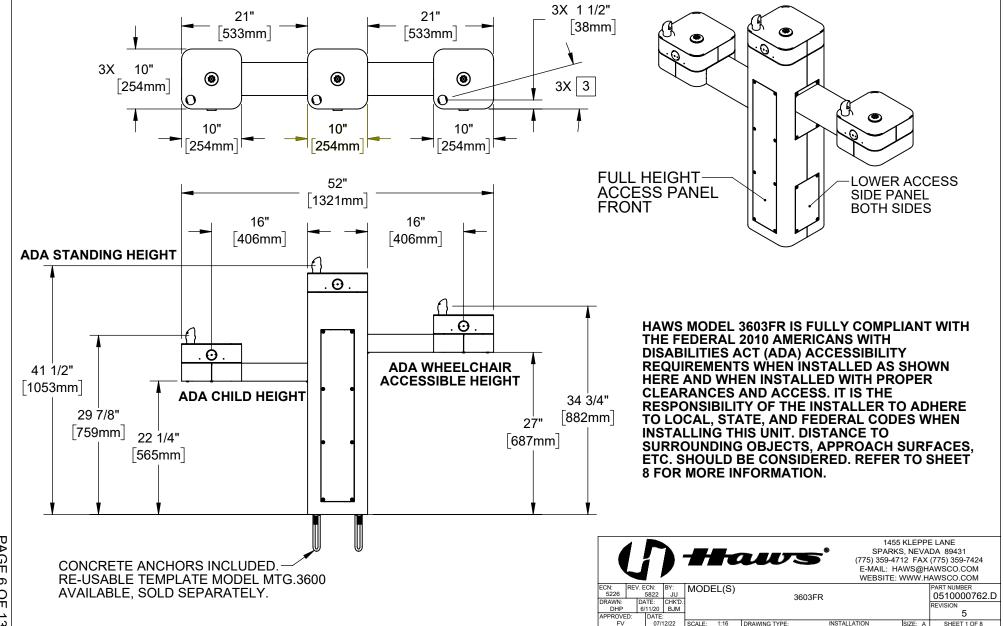




THIS DOCUMENT IS TRUE AND CORRECT AT TIME OF PUBLICATION. CONTINUED PRODUCT IMPROVEMENTS MAKE SPECIFICATIONS AND MEASUREMENTS SUBJECT TO CHANGE WITHOUT NOTICE

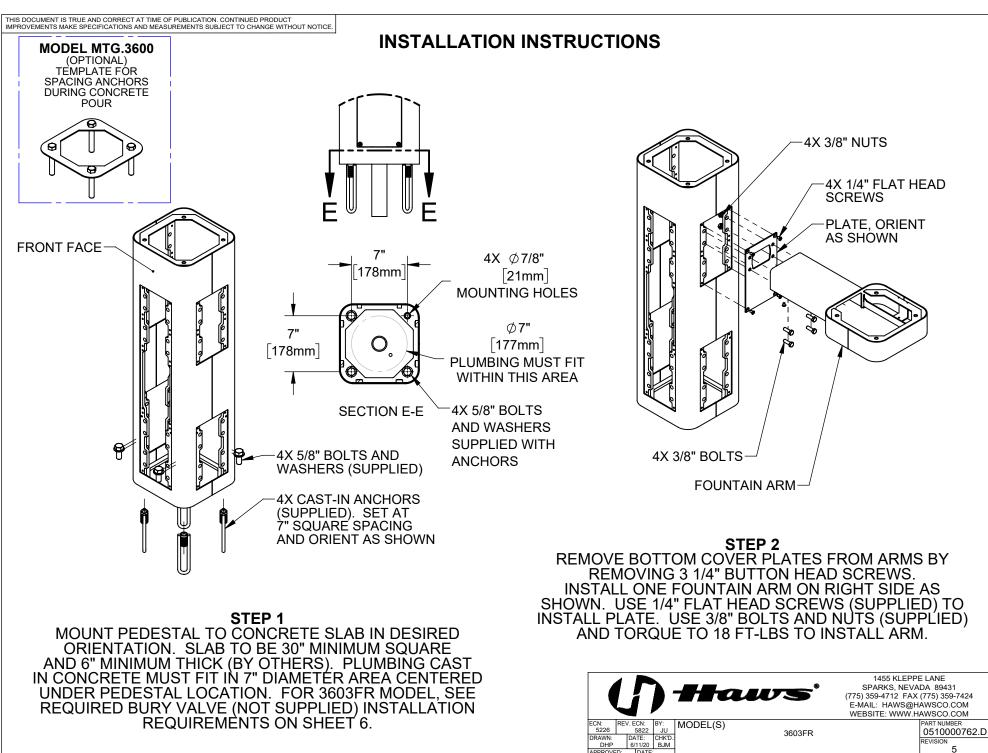
#### NOTES:

- WHEN INSTALLING THIS UNIT, LOCAL, STATE, OR FEDERAL CODES SHOULD BE ADHERED TO. INSTALL A TRAP IN THE WASTE LINE AND A SCREWDRIVER STOP IN THE SUPPLY LINE IF REQUIRED.
- 2. ARM HEIGHT CAN BE CONFIGURED AS DESIRED, REFER TO SHEET 7 FOR ALTERNATE CONFIGURATIONS
- 3. MAXIMUM ADJUSTABLE RANGE IS 15° FROM PARALLEL TO BACK OF WALL.



SHEET 2 OF 8

INSTALLATION



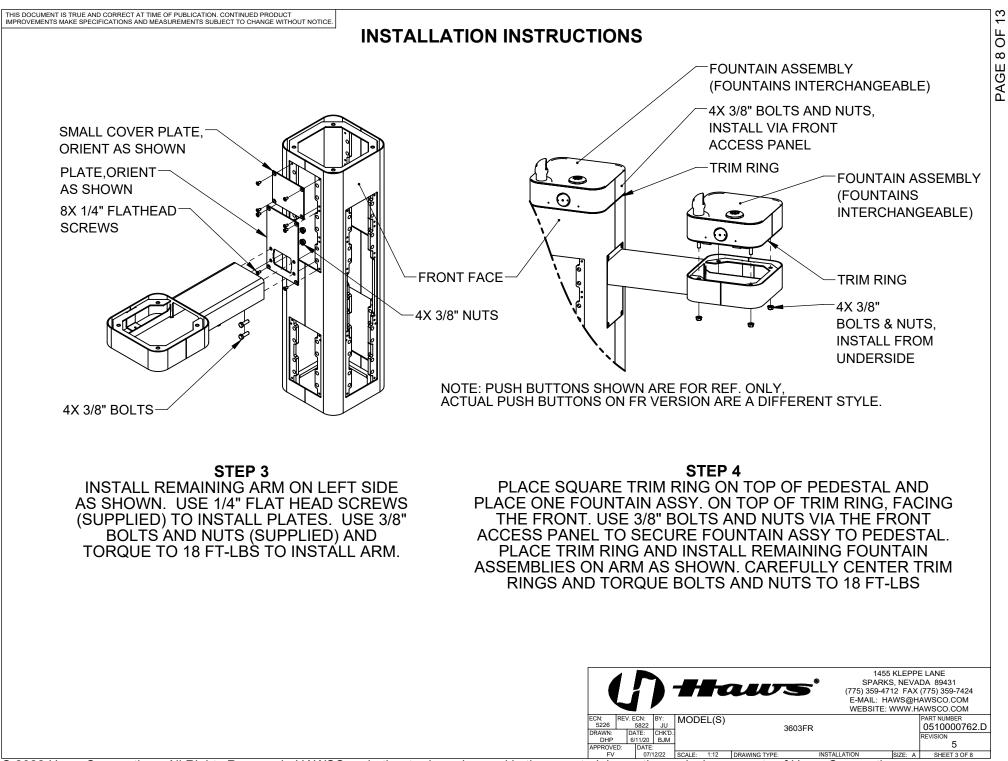
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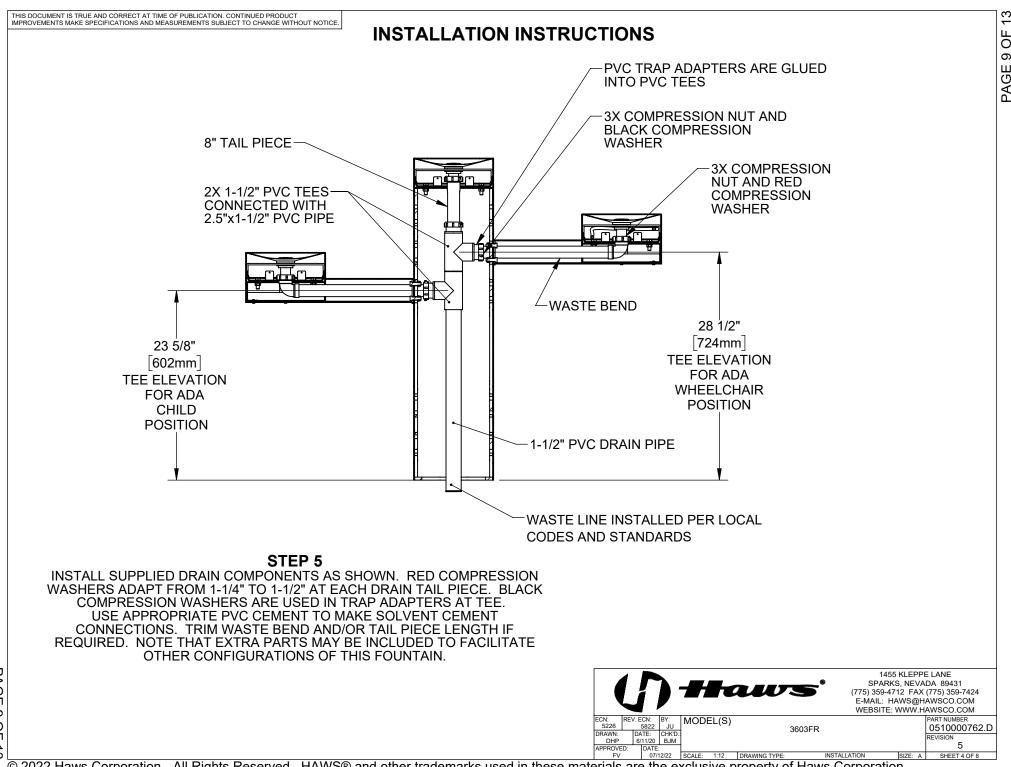
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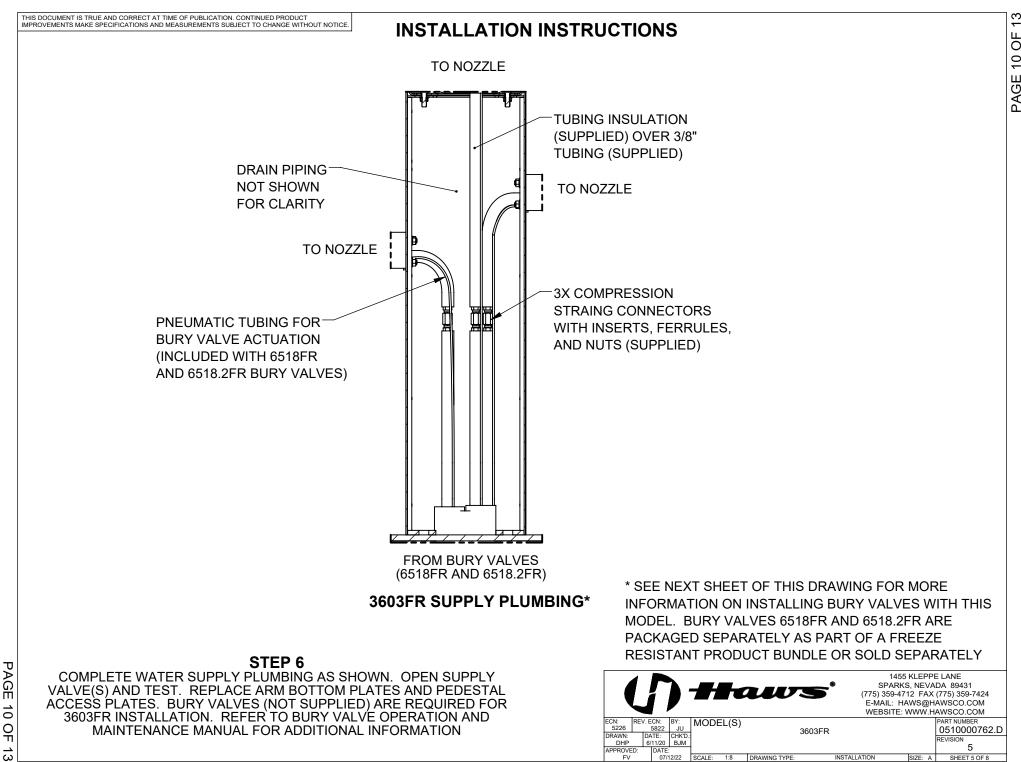
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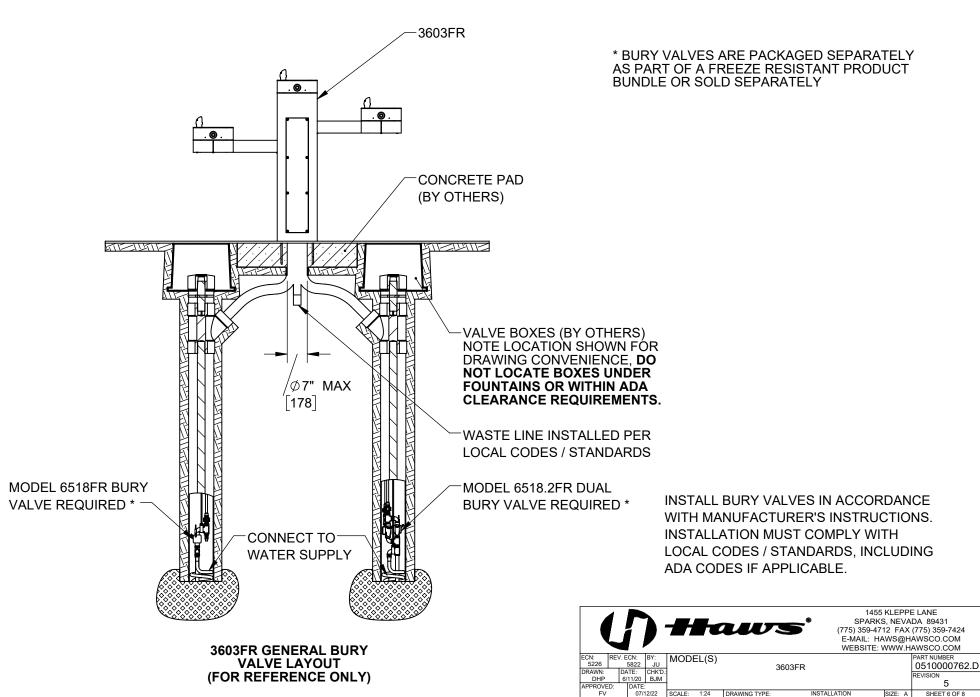
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DRAWING TYPE

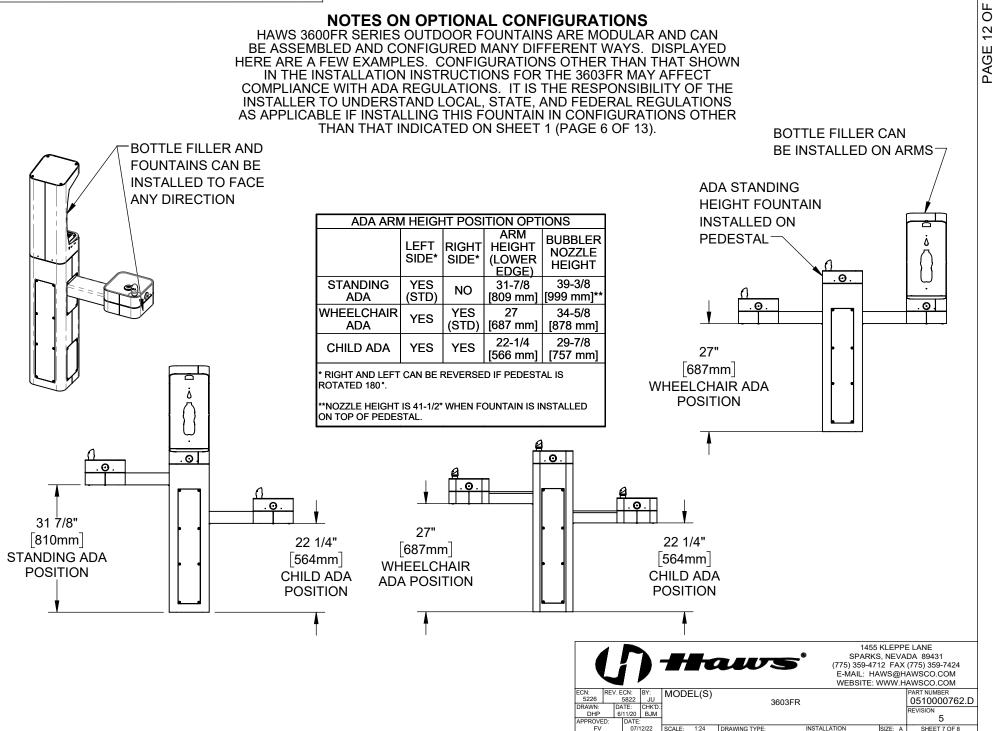


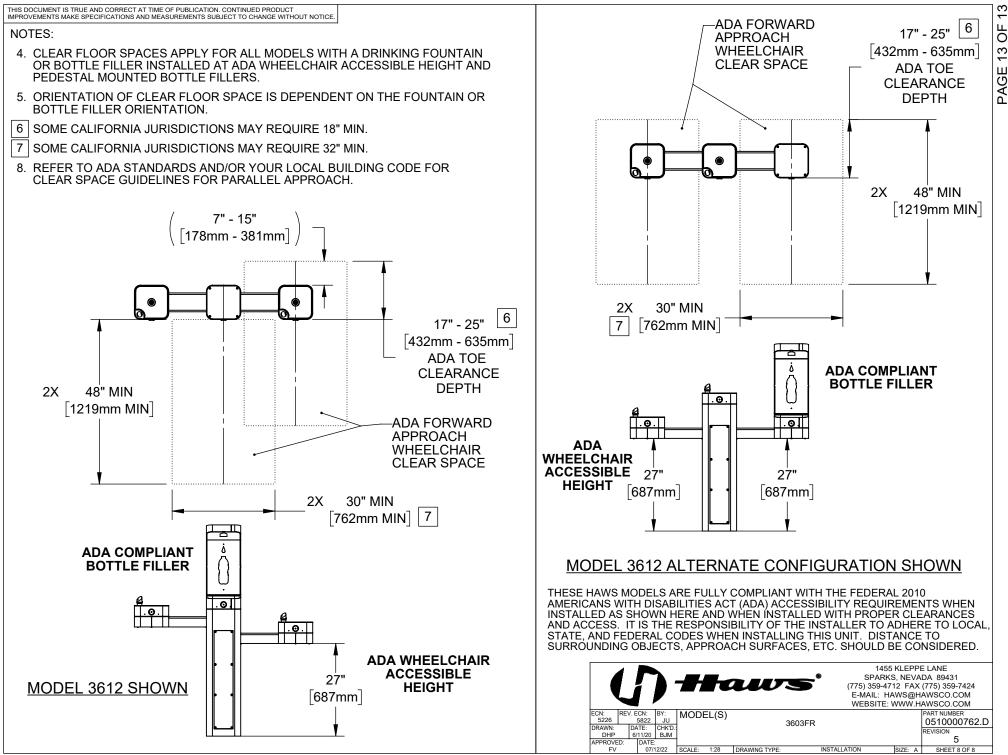






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