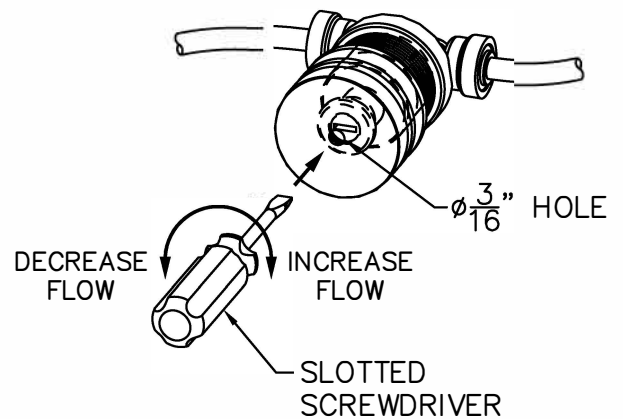
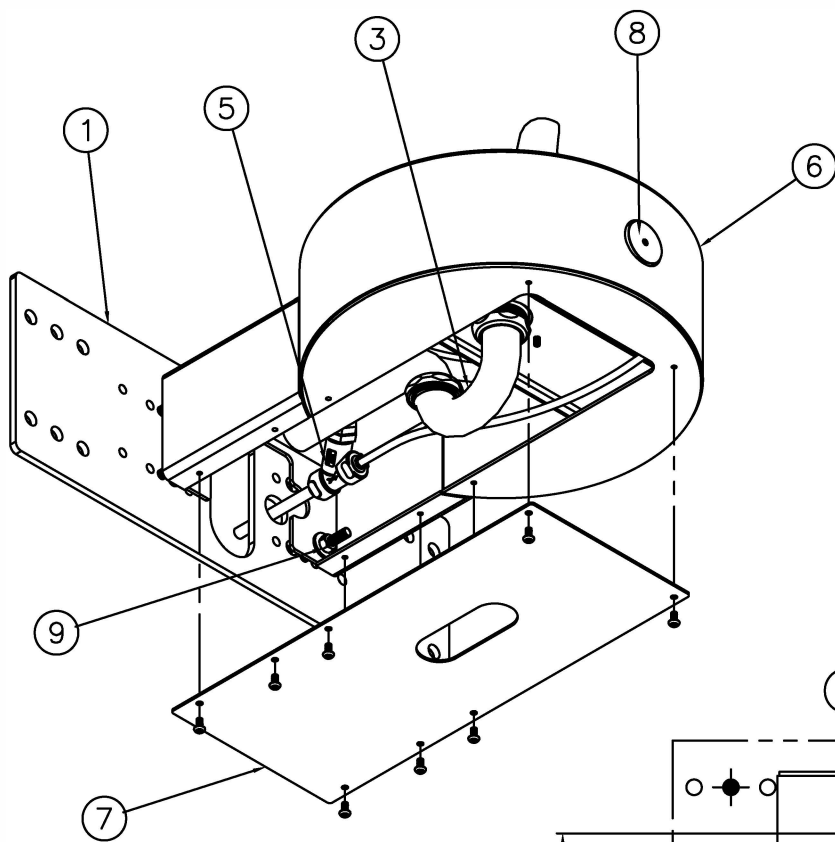
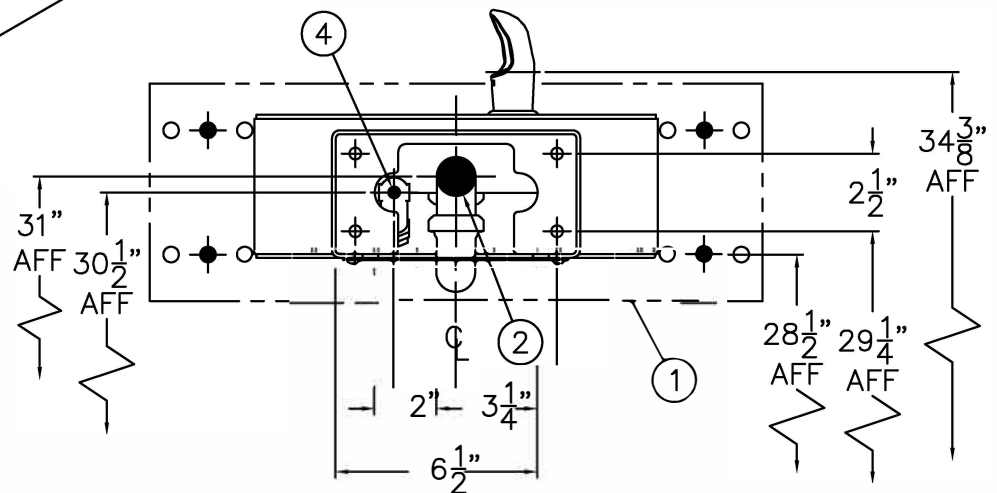




**DETAIL A
FLOW ADJUSTMENT**



BACK ROUGH-IN VIEW

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). ASSEMBLE P-TRAP (3) TO UNIT. ENSURE PUSHBUTTON (8) AND THE BUBBLER ARE SECURE AND CHECK ALL THE 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).

		DATE ISSUED	DRAWING NUMBER
		09/27/05	
		DATE REVISED	
	03/11/16	9938-100-001	

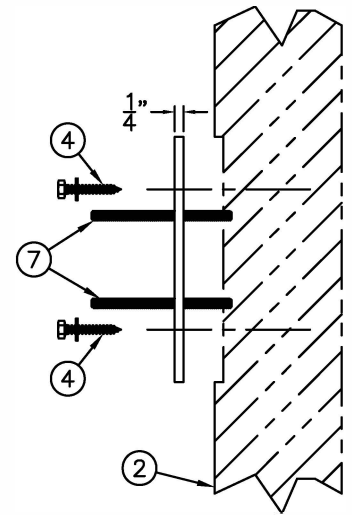
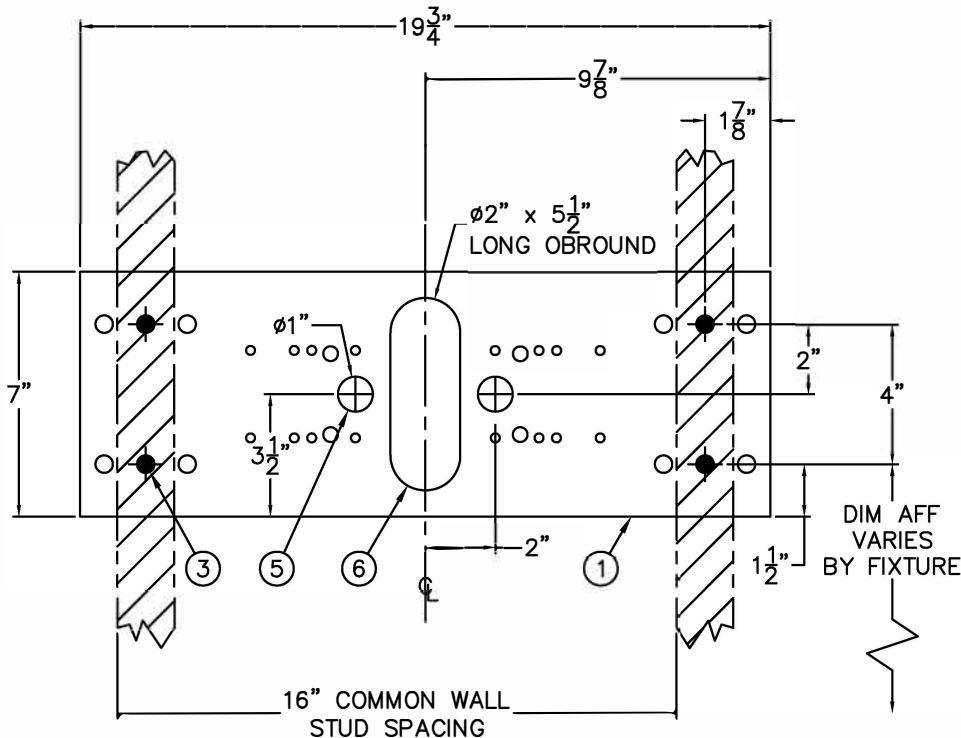


INSTALLATION INSTRUCTIONS

DRINKING FOUNTAIN

ROUGH-IN FOR 3/8" OD PUSH-IN SUPPLY INLET, STRAIGHT STOP RECOMMENDED. *1/4" NCT x 2" LONG TUBE STUB OUT PROVIDED.

ROUGH-IN FOR 1-1/4" OD P-TRAP WASTE OUTLET.



INSTALLATION INSTRUCTIONS:

A-PLATE ① INTENDED TO BE RECESSED FLUSH WITH SUPPORT FRAMING ② PROVIDED BY INSTALLER. FRAME & BLOCK OUT SUPPORT USING DIMENSIONS SHOWN. FRAME SHOULD SUPPORT 300 LBS MINIMUM.

B-MOUNTING PLATE ① IS 1/4" THICK AND INCLUDES 12, 1/2" DIAMETER PUNCHING FOR ANCHORING HARDWARE BY OTHERS.

C-STRIKE A HORIZONTAL CHALK LINE TO LOCATE BOTTOM MOUNTING HOLES ③. REFERENCE DISCHARGE HEIGHT REQUIREMENTS FOR YOUR MODEL AND FACILITY TO DETERMINE CORRECT HEIGHT AT FINISHED FLOOR (AFF).

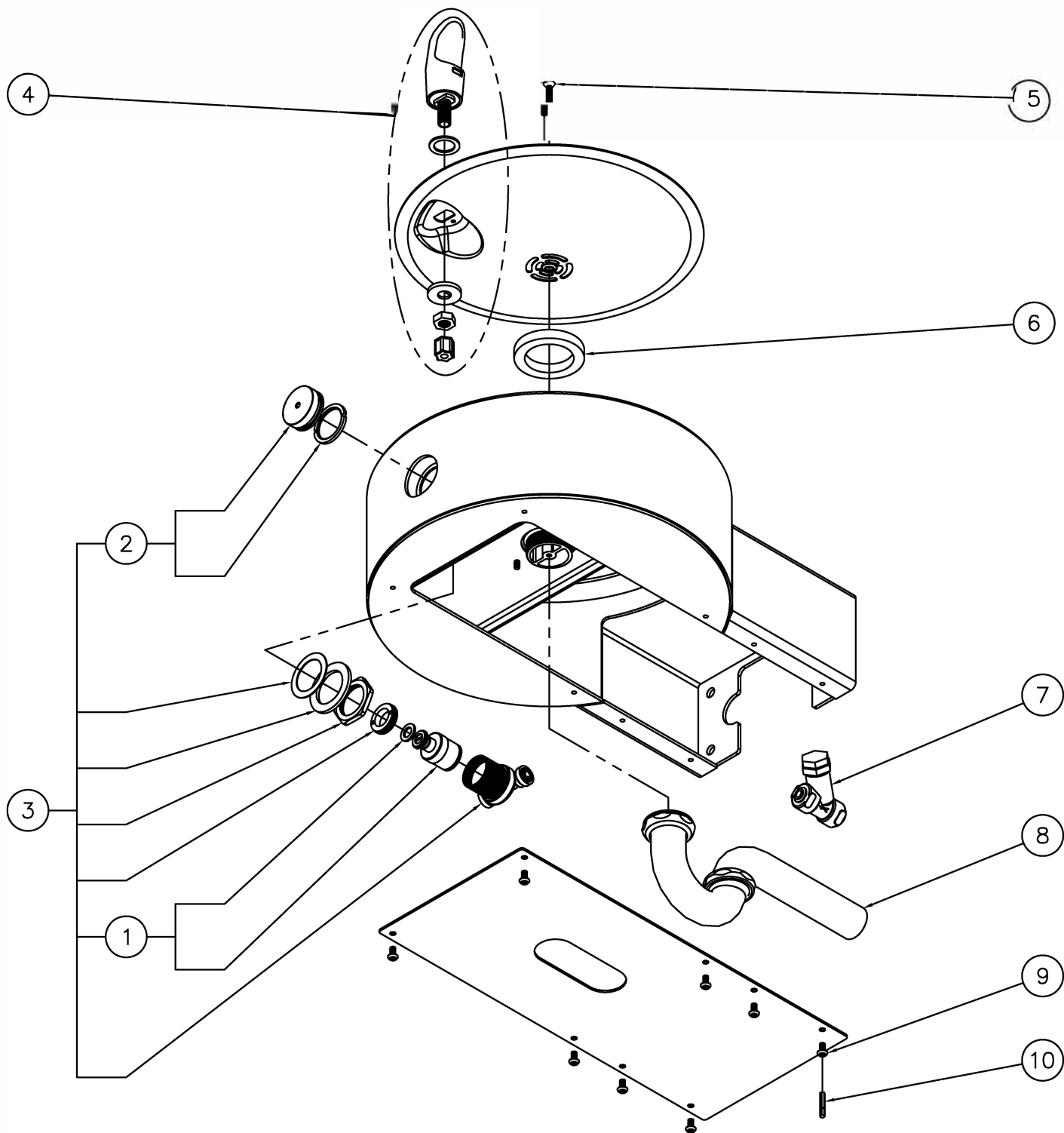
D-AFTER POSITIONING PLATE CORRECTLY, FIX PLATE TO WALL USING APPROPRIATE, INSTALLER PROVIDED ANCHORING HARDWARE ④.

E-MAKE UP APPROPRIATE SUPPLY ⑤ AND WASTE ⑥ ROUGHS THROUGH MOUNTING PLATE OPENINGS. A STRAIGHT SUPPLY STOP IS RECOMMENDED.

F-REFER TO FIXTURE INSTALLATION SHEETS TO LOCATE 5/16" THREADED STUDS MOUNTING HARDWARE AND THREAD STUDS ⑦ THRU PLATE SO THAT A MINIMUM OF 1-1/4" OF THREAD PROJECTS BEYOND THE FINISHED WALL MATERIAL.

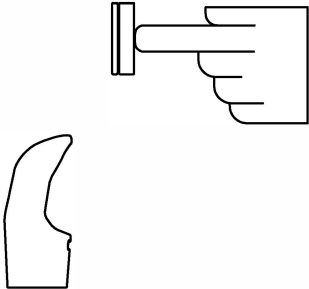
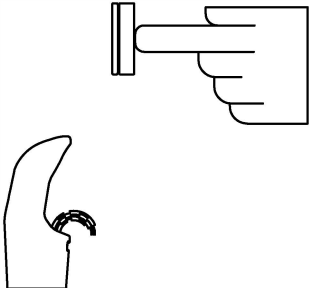
G-PROTECT THREADED STUDS ⑦, SUPPLY ⑤ AND WASTE ⑥ ROUGHS WHILE FINISHING WALL.

TITLE	-MP1 WALL MOUNTING PLATE	
	DATE ISSUED	DRAWING NUMBER
JANUARY 2006 TO PRESENT	09/28/05	9938-375-001
	DATE REVISED	
	03/02/16	



1	7000-050-001	VALVE CARTRIDGE	6	7000-006-000	FLAT DRAIN ADAPTER GASKET
2	7000-068-001	RETAINING RING AND BUTTON ASSEMBLY	7	7000-021-001	"Y" STRAINER
3	7000-065-001	RECESSED PUSHBUTTON VALVE ASSEMBLY	8	7000-015-000	1-1/4" OUTER DIAMETER P-TRAP
4	7000-012-001	STAINLESS STEEL BUBBLER	9	0112-002-000	CENTER REJECT ALLEN BUTTON HEAD SCREW
5	0152-010-000	CENTER REJECT ALLEN FLAT HEAD SCREW	10	0296-025-199	CENTER REJECT HEX DRIVER BIT
		DESCRIPTION	ITEM	PART NUMBER	DESCRIPTION
		TITLE			
		MANUFACTURE DATE		DATE ISSUED	DRAWING NUMBER
		JANUARY 2006		10/31/05	
		TO PRESENT		DATE REVISED	
				04/19/16	9938-100-500

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.

	TITLE		
	DRINKING FOUNTAIN VALVE MAINTENANCE INSTRUCTIONS		
	MANUFACTURE DATE JANUARY 2006 TO PRESENT	DATE ISSUED 09/28/05	DRAWING NUMBER 9940-200-001
		DATE REVISED 03/02/16	