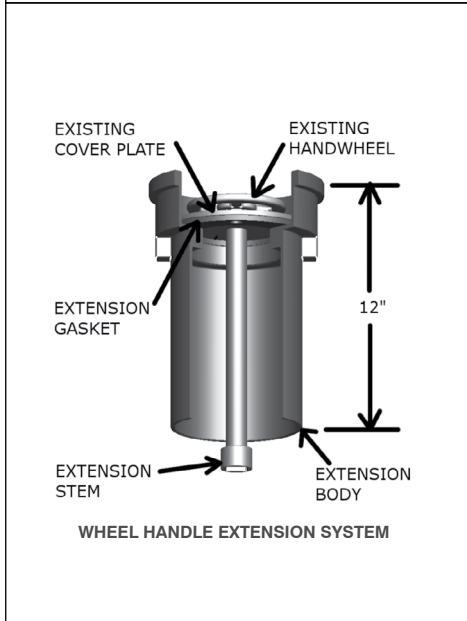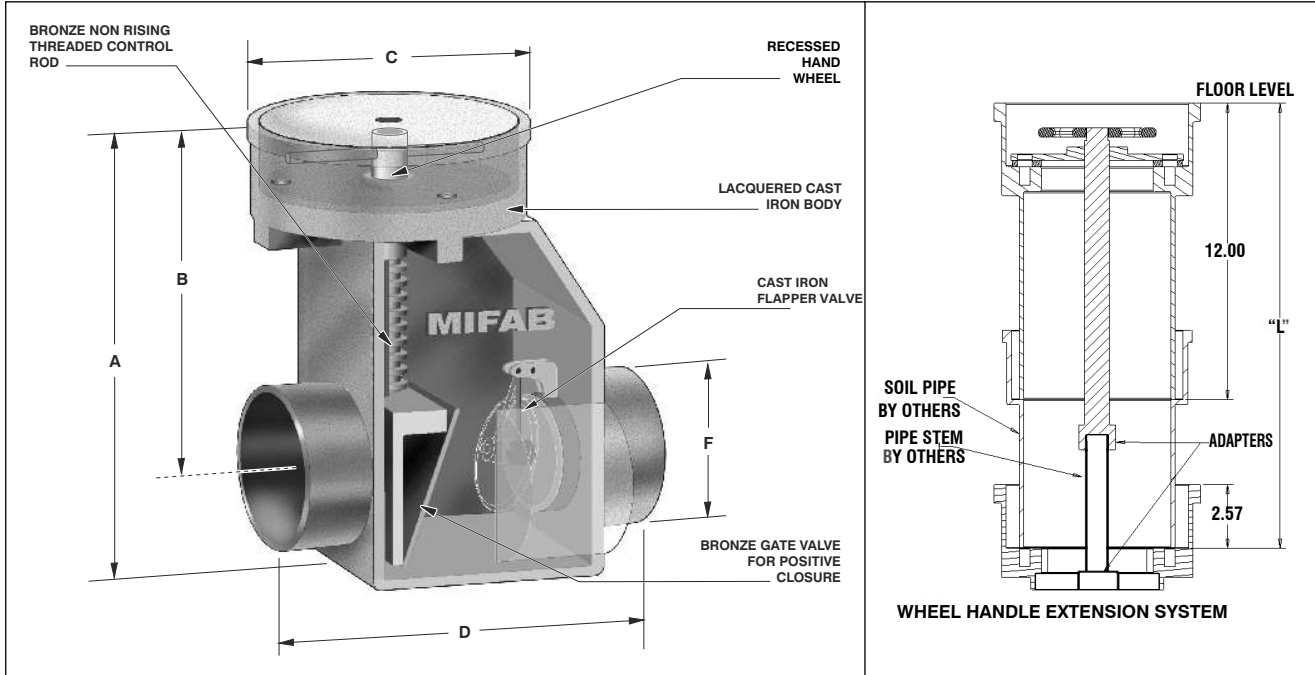# ▲MIFAB® BV1300 MANUALLY OPERATED GATE TYPE BACKWATER VALVE

Specification: MIFAB® Series BV1300 in-line gate type manual operated backwater valve, lacquered cast iron body with automatic cast iron flapper valve and a bronze gate valve manually controlled by a recessed handle underneath the floor cover connected to a bronze non-rising threaded control rod.

Function: Used as a drainage control valve. The flapper backwater valve provides protection against sewage backflow into the building. The manually closed bronze gate valve provides additional protection during severe storms or when the building is not in use.

BRONZE NON RISING THREADED CONTROL ROD
RECESSED HAND WHEEL
LACQUERED CAST IRON BODY
CAST IRON FLAPPER VALVE
BRONZE GATE VALVE FOR POSITIVE CLOSURE

FLOOR LEVEL
12.00
"L"
SOIL PIPE BY OTHERS
PIPE STEM BY OTHERS
ADAPTERS
2.57
WHEEL HANDLE EXTENSION SYSTEM

EXISTING COVER PLATE
EXISTING HANDWHEEL
EXTENSION GASKET
12"
EXTENSION STEM
EXTENSION BODY
WHEEL HANDLE EXTENSION SYSTEM

Note: Do not use the plumbing fixtures in the building when the manual shut off valve is closed. Do not use for pressurized applications; for gravity flow only. Backflow protection is prevented when the valve is obstructed by debris or sludge; clean regularly.

MODEL NUMBER	"A" BODY HIGHT	"B" INVERT	"C" COVER DIA.	"D" LENGTH	"F" PIPE SIZE
BV1304	15 ¾" (400)	12" (205)	8" (203)	14" (356)	4" (102)
BV1306	19" (483)	14 ½" (368)	10 ½" (267)	16" (406)	6" (152)

SUFFIX	OPTIONAL VARIATIONS
-13	All galvanized
-EXT4	12" Extension (BV1304)
-EXT6	12" Extension (BV1306)
-BA	Minimum 51% material cost made in the USA
-HS	Hub and spigot connection
-PA	Pennsylvania Steel Act compliant product

Job Name: _____
Section No: _____
Schedule No: _____

Page No: _____
Contractor: _____
Purchase Order No: _____

MIFAB® reserves the right to make changes in material and design without formal notice or obligation.   USA: 1-800-465-2736 www.mifab.com CAN: 1-800-387-3880

202-02-01