



## SPECIFICATIONS:

- (1) DOOR: ALUMINUM, 1/4" DIAMOND PLATE, MILL FINISH WITH A H20 LOAD RATING FOR INFREQUENT LOW SPEED TRAFFIC WITH A MAXIMUM DEFLECTION OF L/160
- (2) **FRAME:** ALUMINUM, 1/4" EXTRUSION, EPOXY PAINT FINISH ON EXTERIOR SURFACES THAT COME IN CONTACT WITH CONCRETE
- (3) HINGES: TYPE 316 STAINLESS STEEL
- 4 SLAM LATCH: TYPE 316 STAINLESS STEEL WITH INSIDE LEVER HANDLE AND OUTSIDE REMOVABLE 5/16" SQUARE L HANDLE
- (5) COUNTER-BALANCE SPRING: TYPE 17-7 STAINLESS STEEL SPRING ENCLOSED IN A TYPE 316 STAINLESS STEEL TELESCOPING TUBE
- (6) HOLD-OPEN ARM: TYPE 316 STAINLESS STEEL
- (7) ANCHOR: 4" CONCRETE ANCHOR STRAPS PROVIDED

- (8) FLUSH LIFTING HANDLE: TYPE 316 STAINLESS STEEL
- $\langle 9 \rangle$  **Drainage coupling:** 1-1/2", for connection to run
- 10) FLUSH TYPE PLUG SEAL: TYPE 316 STAINLESS STEEL
- 11 BUMPER GASKET: RUBBER, AROUND ENTIRE PERIMETER

FLOOR DOOR SIZE:

" (LENGTH) " (WIDTH) x

**CLEAR UNOBSTRUCTED OPENING:** 

" (WIDTH) x " (LENGTH)

**OPENING:** 

" (WIDTH) x

" (LENGTH) PROPRIETARY AND CONFIDENTIAL: THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BABCOCK DAVIS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BABCOCK DAVIS IS PROHIBITED. THIS IS A GENERIC SHOP DRAWING AND MAY NOT BE AN ACTUAL REPRESENTATION OF THE FINAL PRODUCT.

PROJECT:								
ARCHITECT:								
CONTRACTOR:								
QTY:								
PART#:				BFD	DHA	Х	SAL	
ь				TITLE: Floor Door, Drainable Series,				
Babcock-Davis				Sngl Dr, 316 SST Hdw,				
9300 73rd Avenue North Brooklyn Park, MN 55428				Alum, Mill, H20, Cast-In Anchors, Slam Latch Removbl L Hdl				
	NAME	DATE	SIZE	DWG. NO				REV
DRAWN	JE	04/18/11	Α		BFC	DHA_X_	_SAL	A

RELEASED DWO 04/18/11 WEIGHT: Varies SHEET 1 OF 2

