

## ACCESS DOORS 48 INCH BY 72 INCH

USING DEPARTMENT: Water Utility ISSUED: 10/01/97 REVIEWED: 10/01/15 REVISED: 10/01/15

PREPARED BY: Johnny Boatright CITY STOCK NUMBER:

**DESCRIPTION:** Doors, Access, for vaults. Constructed of <sup>1</sup>/<sub>4</sub>" aluminum diamond plate, designed to support H-20

loading. Hinges, slam lock, compression-assist springs, handles, hold-open arms, and all fasteners to be Type 304 Stainless Steel. Doors are to be used in off-street locations where not subjected to high density traffic. Doors shall be equipped with aluminum safety grating for fall protection. Doors shall show no permanent deformation when tested according to AASHTO M 306 as

described in Note 1.

LISTING DATE	MANUFACTURER	PRODUCT IDENTIFICATION/COMMENT	APPROVAL
10/01/97	HALLIDAY PRODUCTS, INC. 6401 Edgewater Dr. Orlando, FL 32810	Model H2R7248 Double Leaf	K. Flowers
10/01/97	U.S.F. FABRICATION 3200 West 84 <sup>th</sup> Street Hialeah, FL 33018	Model AHD 48" x 72" Dwg. 88955	R. Lamb
01/02/05	K&B STEEL (formerly Access Products and Watkins Metal Fabrication) 525 Industrial Boulevard Clarksville, TX 75486	Part No. DHA4872AL Double Leaf	R. Lamb
10/01/15	EJ 12019-B Nacogdoches Rd San Antonio, TX 78217	Catalog No. H48721391 Double	R. Lamb

## NOTE:

- 1. Proof load testing shall be according to AASHTO M 306 except load shall be 16,000 lb centered on the door. Proof load test shall be by domestic laboratory, and test results shall be sealed by Texas-licensed professional engineer.
- 2. Door frame shall have manufacturer's name and door model number milled or stamped into the frame or shown on a plate permanently attached to the frame.