



**CITY OF AUSTIN
STANDARD PRODUCTS LIST**
for
ACCESS DOORS FOR METER VAULTS AND PRV VAULTS

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

PREPARED BY: Johnny Boatright **CITY STOCK NUMBER:**

DESCRIPTION: Doors, Access, for Meter Vaults and PRV Vaults. Constructed of 1/4" 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 H1R3636 Single Leaf Model H2R7248 Double Leaf	K. Flowers
10/01/97	U.S.F. FABRICATION 3200 West 84 th Street Hialeah, FL 33018	Model AHS 36" x 36" Dwg. 88893 Model AHD 48" x 72" Dwg. 39270	R. Lamb
01/02/05	K&S STEEL (formerly Access Products and Watkins Metal Fabrication) 525 Industrial Boulevard Clarksville, TX 75486	Part No. SHA3636AL Single Leaf Part No. DHA4872AL Double Leaf	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.