

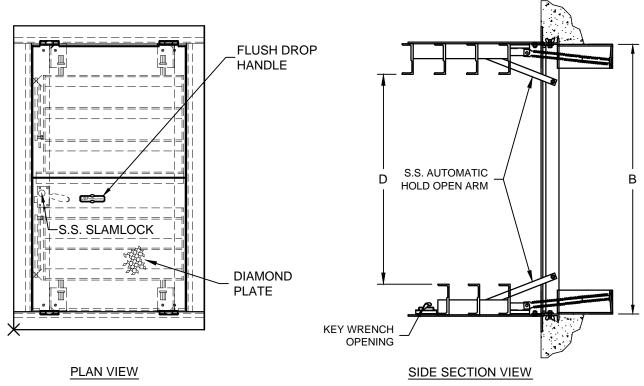
City Utilities Design Standards Manual

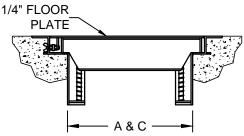
## HEAVY DUTY ALUMINUM ACCESS HATCH (DOUBLE DOOR)

Created: January 1, 2002 Revised: May 22, 2015

Scale: N.T.S. Approved: May 22, 2015

METER SIZE & TYPE	METER DIMENSIONS (H X W)	METER PIT CLEAR OPENING (C x D)	ACCESS DOOR FRAME OPENING (A x B)	MANUFACTURER	CATALOG NUMBER (SPECIFY OPTIONS IF REQUIRED)
8" F.M./C.T.	30 5/8" X 20 3/4"	36" X 50"	36" X 60"	USF FABRICATION	AHD H-20-36X36 ALUM.
10" F.M./C.T.	40 3/4" X 27"	36" X 50"	36" X 60"	USF FABRICATION	AHD H-20-36X36 ALUM.





FRONT SECTION VIEW

## NOTES:

- 1. ACCESS DOORS TO BE EQUIPPED WITH T-HINGES, ADJUSTABLE RATCHETS, 316 STAINLESS STEEL BOLTS HINGES AND HOLD OPEN ARM. OTHER DESIRED OPTIONS SHALL BE SPECIFIED.
- 2. REMOVABLE KEY WRENCHES ON THE FLUSH DROP HANDLES ARE RECOMMENDED FOR LOCKING METER PIT ACCESS DOOR.
- 3. NO METER PITS SHALL BE INSTALLED IN STREETS, PARKING LOTS, DRIVEWAYS OR ANY AREA WHERE VEHICULAR TRAFFIC MAY OCCUR WITHOUT PRIOR APPROVAL BY THE UTILITY.
- 4. OTHER EQUAL ACCESS HATCHES MAY BE USED WITH PRIOR APPROVAL.
- 5. DESIGNED FOR OFF STREET LOCATIONS WHICH MAY OCCASIONALLY RECEIVE H-20 WHEEL LOADS.
- AREA OF FRAME IN CONTACT WITH CONCRETE TO BE PAINTED WITH BITUMINOUS COATING.