VERSA STEEL SPECIFICATION

ASSEMBLY NO./PART NUMBER KEY:

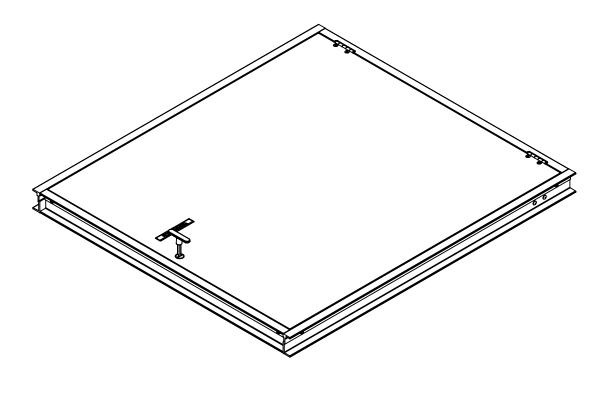
VSH= VERSA STEEL INC. HATCH

H20DP = FLUSH H20 RATED, CAST IN NON-DRAINABLE FRAME

A= ALUMINUM CONSTRUCTION

36-36= SIZE INTERIOR OPENING S = SINGLE LEAF

GS= GAS SPRING ASSIST



FLOOR AND SIDEWALK H20 LIGHT TRAFFIC, DUST PROOF

HATCH ASSEMBLY FLUSH, DUST PROOF 42 X 42

Assembly No.:VSH-H20DP-A-42-42-S-GS

GENERAL SPECIFICATIONS:

- UNIT IS DUST PROOF WITH NO SEALS ON LID TO FRAME.
- 2. LID TOP IS FLUSH TO FRAME. FRAME IS CONTINOUS EXTRUDED CHANNEL.
- 3. LID IS HINGED ON SIDE WITH TAMPER PROOF SCREWS.
- 4. HATCH IS DESIGNED FOR H20 LOAD LIGHT DENSITY TRAFFIC.
- 5. DESIGNED TO BE CAST IN CONCRETE CURBING AT TOP OF VAULT.
- 6. LID IS A 1/4" 6061 ALUMINUM TREAD PLATE. OPTIONAL NON-SLIP COATING.
- ALL FASTENERS AND HARDWARE ARE 316 STAINLESS STEEL.
- 8. ONE COAT OF BLACK BITUMINOUS PAINT ON THE INSIDE OF FRAME WHERE IT CONTACTS CURBING CONCRETE.
- 9. NON-DRAINABLE FRAME.
- 10. LID IS HELD OPEN IN A 90 DEGREE POSITION WITH A LOCK OPEN ARM. ARM IS MANUALLY RELEASED TO CLOSE HATCH.
- 11. GAS SPRING ASSIST ON DOOR MANUFACTURED FROM 316 STAINLESS AND FILLED WITH FOOD GRADE OIL.
- 12. STAINLESS FLUSH LIFT HANDLE IS SUPPLIED AND IS FLUSH WHEN NOT IN USE.
- 13. SLAM LOCK LATCH IS PROVIDED WITH A TAMPER PROOF PLUG INSTALLED IN LID, COMES WITH A TEE HANDLE TO REMOVE PLUG AND ACTUATE SLAM LOCK.

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