VERSA STEEL Approval Drawings

HATCH ASSEMBLY, DOUBLE LEAF 72 X 120

Assembly No.:VSH-150-A-72-120-DL-GS

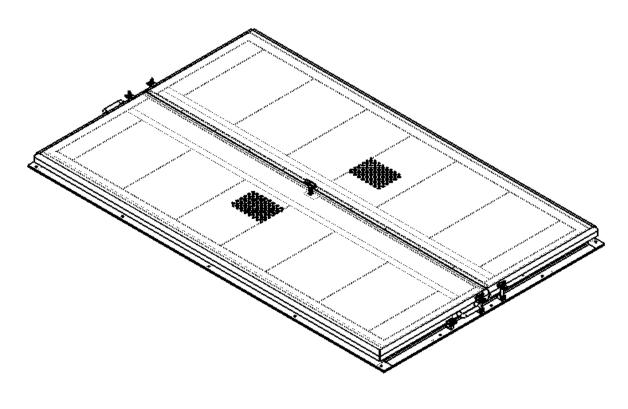
ASSEMBLY NO./PART NUMBER KEY:

VSH= VERSA STEEL INC. HATCH

150 = 200 P.S.F. RATED

A= ALUMINUM CONSTRUCTION 30-30= SIZE INTERIOR OPENING DL = DUAL LEAF LONG SERIES

GS= GAS SPRING NS= NO SPRING ASSIST



GENERAL SPECIFICATIONS:

- 1. UNIT IS WEATHER PROOF WITH CONTINOUS BULB SEAL ON LID TO FRAME AND 1/4" X 3" WIDE FRAME TO CURB SEALS.
- 2. LID OVER LAPS FRAME A MINIMUM OF 2 INCHES.
- 3. FRAME IS A MINIMUM OF 4" ABOVE THE CURB.
- 4. LID IS HINGED ON SIDE WITH TAMPER PROOF SCREWS . THERE ARE A MINIMUM OF THREE SWING BOLT HOLD DOWNS TO SECURE THE HATCH FOR WEATHER PROOF SEAL.
- 5. HATCH IS DESIGNED FOR 150 P.S.F. LOAD.
- 5. THERE ARE 8 EXTERIOR ATTACHMENT POINTS FOR 1/2" FASTENER. THERE IS A FULL FACE GASKET OF 3" WIDE CLOSED CELL FOAM EPDM BETWEEN FRAME AND CURB.
- 7. LID IS A 1/4" 5086 FORMED ALUMINUM TREAD PLATE.
- 8. ALL FASTENERS AND HARDWARE ARE 316 STAINLESS STEEL.
- ONE COAT OF BLACK BITUMINOUS PAINT ON THE INSIDE OF FRAME WHERE IT CONTACTS CURBING CONCRETE.

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