

VERSA STEEL SPECIFICATION

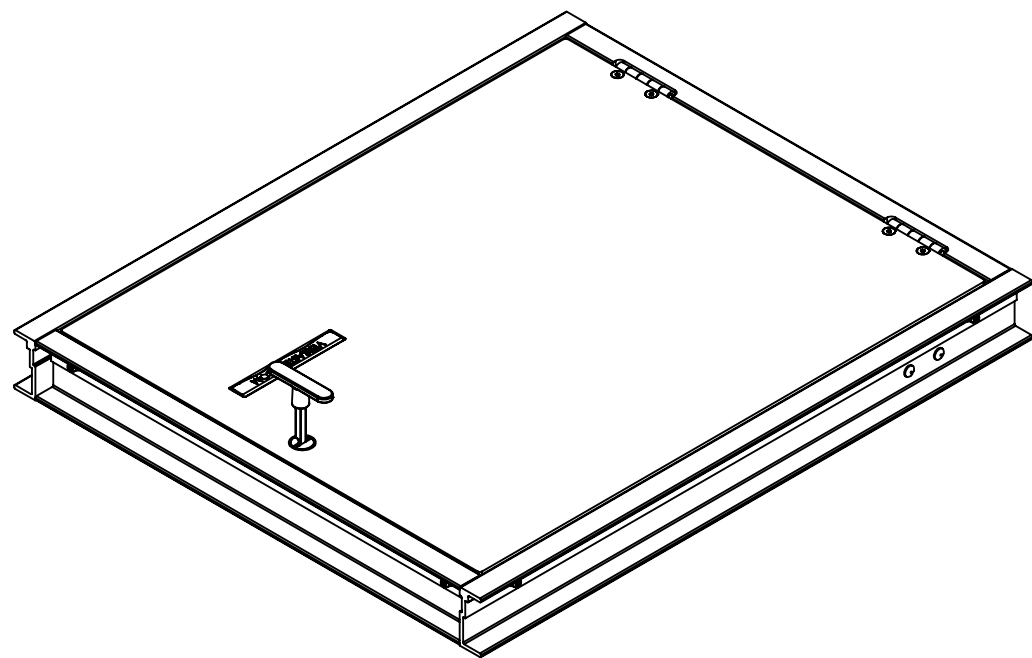
FLOOR AND SIDEWALK H2O
LIGHT TRAFFIC, DUST PROOF

HATCH ASSEMBLY FLUSH, DUST PROOF 24 X 24

Assembly No.:VSH-H20DP-A-24-24-S-GS

ASSEMBLY NO./PART NUMBER KEY:

VSH= VERSA STEEL INC. HATCH
H20DP = FLUSH H2O RATED, CAST IN NON-DRAINABLE FRAME
A= ALUMINUM CONSTRUCTION
36-36= SIZE INTERIOR OPENING
S = SINGLE LEAF
GS= GAS SPRING ASSIST



GENERAL SPECIFICATIONS:

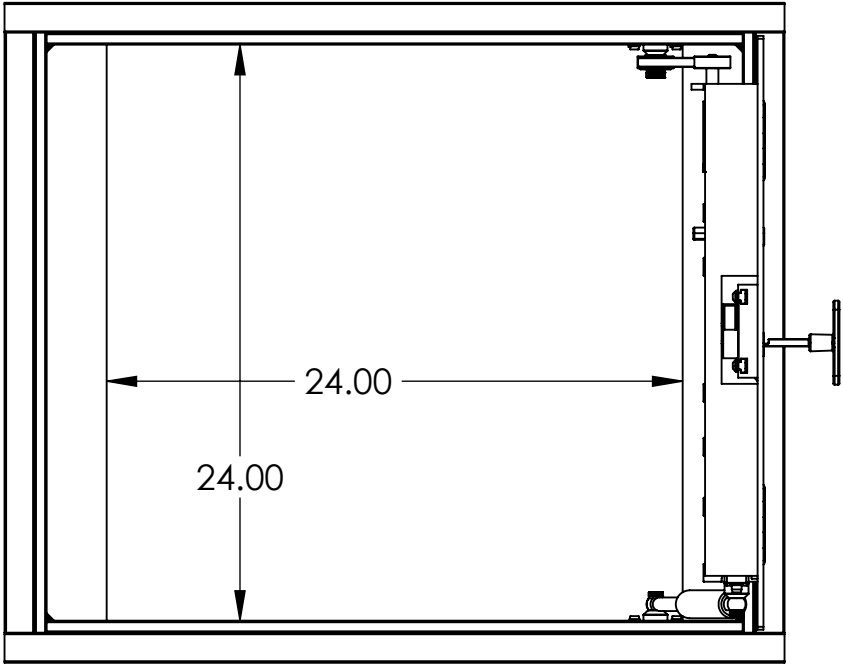
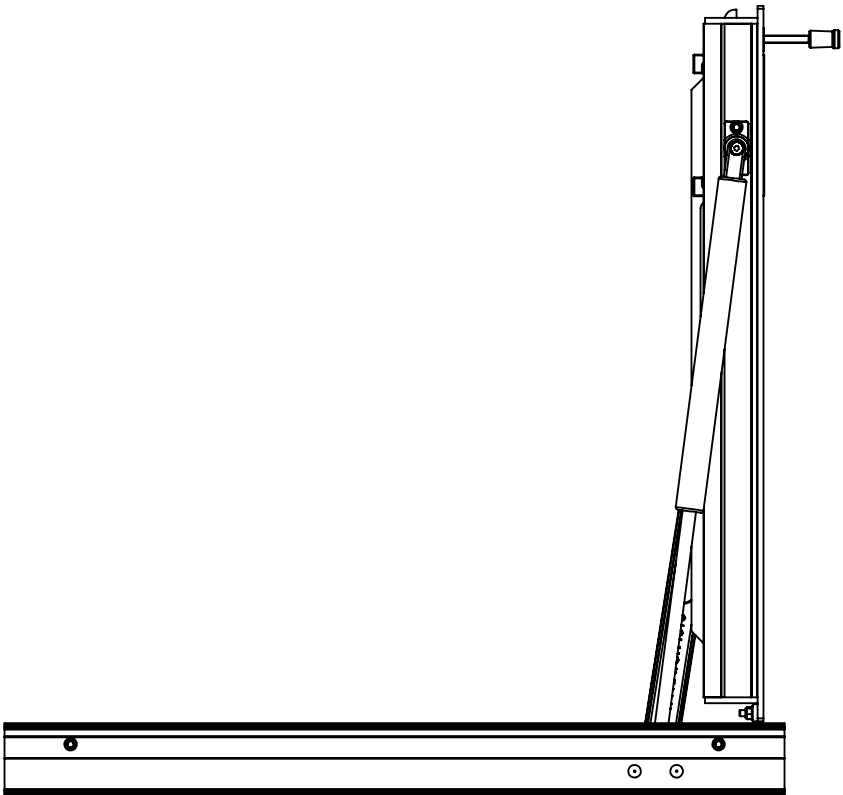
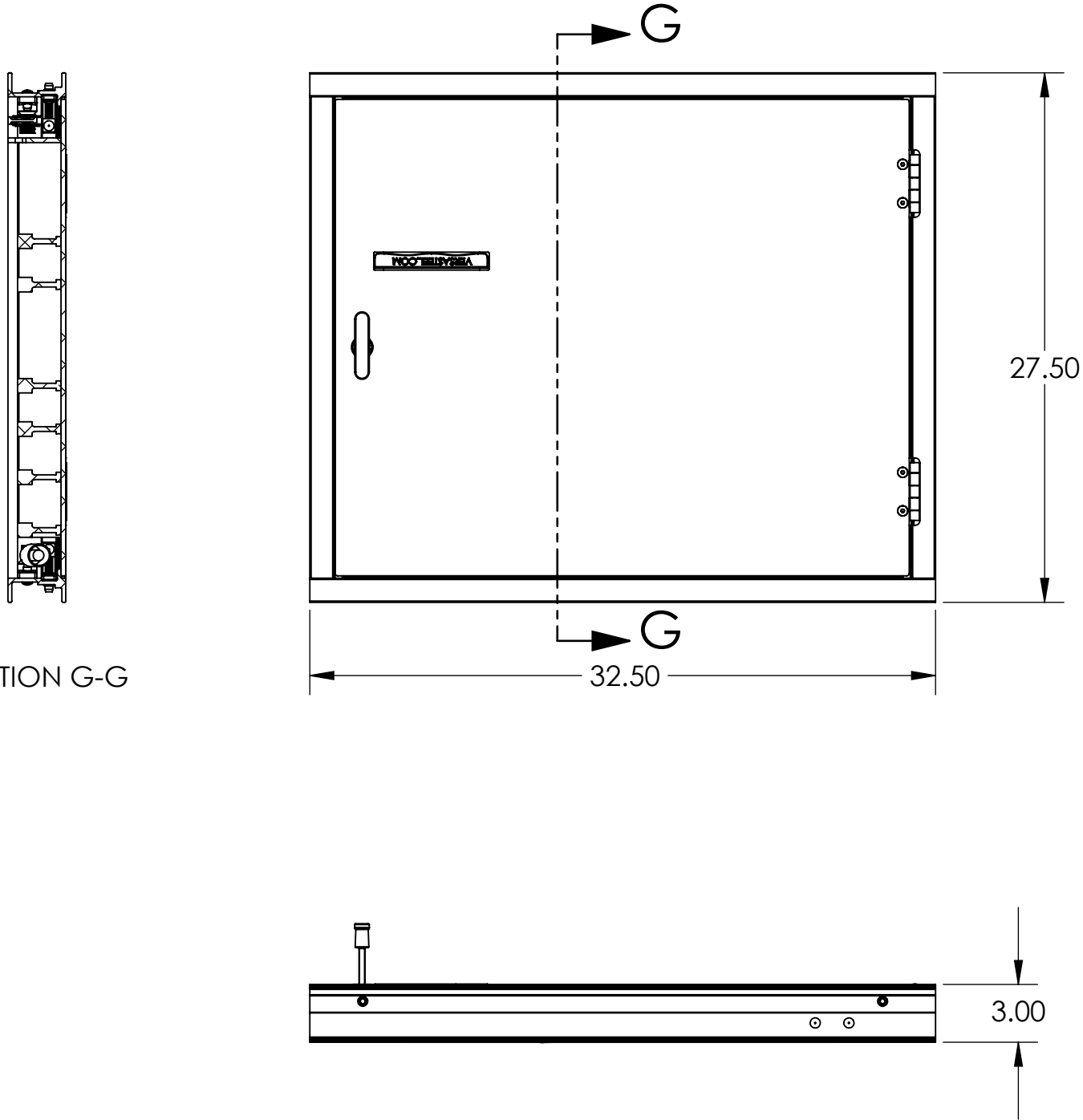
1. UNIT IS DUST PROOF WITH NO SEALS ON LID TO FRAME.
2. LID TOP IS FLUSH TO FRAME. FRAME IS CONTINUOUS EXTRUDED CHANNEL.
3. LID IS HINGED ON SIDE WITH TAMPER PROOF SCREWS.
4. HATCH IS DESIGNED FOR H2O LOAD LIGHT DENSITY TRAFFIC.
5. DESIGNED TO BE CAST IN CONCRETE CURBING AT TOP OF VAULT.
6. LID IS A 1/4" 6061 ALUMINUM TREAD PLATE. OPTIONAL NON-SLIP COATING.
7. 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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NOTES:
PN: VSH-H20DP-A-24-24-S-GS
DESC: HATCH ASSEMBLY FLUSH, DUST PROOF 24 X 24
MATRL:
EST. WT: 62.29
FINISH:
NOTE:
CAD FILE: VSH-H20DP-A-24-24-S-GS-SPEC

SECTION G-G



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		REV	ISSUED FOR	DATE	BY
DRAWN BY E.BAILIFF					
DATE 2010-12-06					
CHECKED BY					
APPROVED BY					
MATERIAL	FINISH SHEET TITLE HATCH ASSEMBLY FLUSH, DUST PROOF 24 X 24 PART NUMBER: VSH-H20DP-A-24-S-GS				
PART NUMBER VSH-H20DP-A-24-24-S-GS					
SUPPLIER					
SCALE 1:8					
DRAWING NO. VSH-H20DP-A-24-24-S-GS					
REVISION NO. A					
SHEET NO. 2 OF 2					