## VERSA STEEL Approval Drawings

HATCH ASSEMBLY, DOUBLE LEAF 84 X 96

Assembly No.:VSH-150-A-84-96-DL-GS

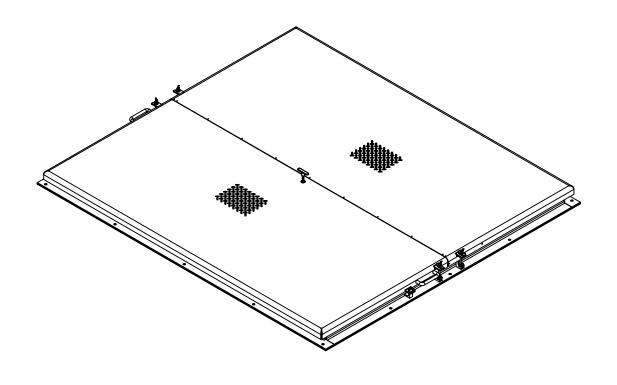
## ASSEMBLY NO./PART NUMBER KEY:

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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	JF VERSA STEEL, INC. THE INFORMATION CONTAINED IN THIS COUT THE EXPRESS PRIOR WRITTEN CONSENT OF VERSA STEEL	DRAWN CERSA STEEL, INC.	HINDER LIKEL AVENUE IN THE FIRST AVENUE IN THE PORTLAND, OREGON 97232 IN THE PORTLAND, OR THE P	Q   503/282-685	EΔX (503)-287-7483   C	B B	<b>4</b>	REI		
λL.	THIS DOCUMENT CONTAINS PROPRIETARY, TRADE SECRET INFORMATION THAT IS THE PROPERTY OF VERSA STEEL, INC. THE INFORMATION CONTAINED IN THIS DOCUMENT, INCLUDING THE PRINCIPLE OF DESIGN, MAY NOT BE USED OR COPIED, IN WHOLE OR IN PART, WITHOUT THE EXPRESS PRIOR WRITTEN CONSENT OF VERSA STEEL, INC.	MATERIAL T	NUME	SHEET TITLE	HATCH ASSEMBLY, DOUBLE LEAF 84 >		PART NUMBER: VSH-150-A-84-96-DI-GS			
	THIS DOCUMENT CONTAINS INCLUDING THE PRINCIPLE C	SCALE 1:24 DRAW VSH- REVIS	ING N -150-	IO. - <b>A</b> -8			·DL	- G	S-	s

