

SECTION B-B

## SPECIFICATIONS:

① **COVER:** 11 GA ALUM COVER STIFFENED TO WITHSTAND A LIVE LOAD OF 40PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPAN

② **LINER:** 18 GA ALUM

③ **CURB AND COUNTERFLASH W/ EZ TAB:**

14 GA GALV STEEL

4 **FINISH:** GRAY POWDER COAT

⑤ **SPRING/HINGE ASSEMBLY:** ZINC PLATED STEEL TAMPER-PROOF HINGE CONTAINED WITHIN SPRING/HINGE ASSEMBLY. TELESCOPIC TUBES CONTAIN COIL STEEL COMPRESSION SPRINGS FOR LIFT ASSISTANCE

⑥ **HOLD OPEN ARM:** LOCKS COVER IN FULLY OPEN POSITION - ZINC PLATED STEEL WITH RED VINYL GRIP HANDLE PULL RELEASE

⑦ **LATCH:** 2 POINT ROTARY LATCH SLAM LATCH HOLDS COVER CLOSED AGAINST 90 PSF WIND UPLIFT. INTERNAL AND EXTERNAL TURN HANDLES WITH PADLOCK HASPS

⑧ **INSULATION:**

1" POLYSTYRENE (R4) IN COVER, AND 1" FIBERBOARD (R2.8) IN CURB

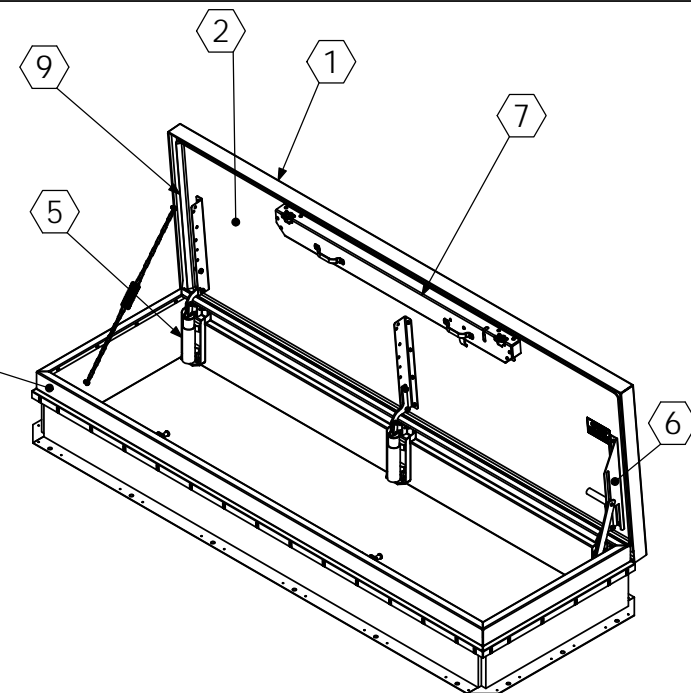
⑨ **GASKET:** ADHESIVE BACKED EPDM RUBBER EXTRUSION

⑩ **SIZING:** WIDTH X LENGTH DIMENSIONS ARE MEASURED INSIDE CURB TO INSIDE CURB WHERE THE WIDTH IS HINGE TO LATCH AND LENGTH IS HINGED SIDE WITH SPRINGS

**ROOF HATCH SIZE** " (WIDTH) x " (LENGTH)

**CLEAR OPENING** " (WIDTH) x " (LENGTH)

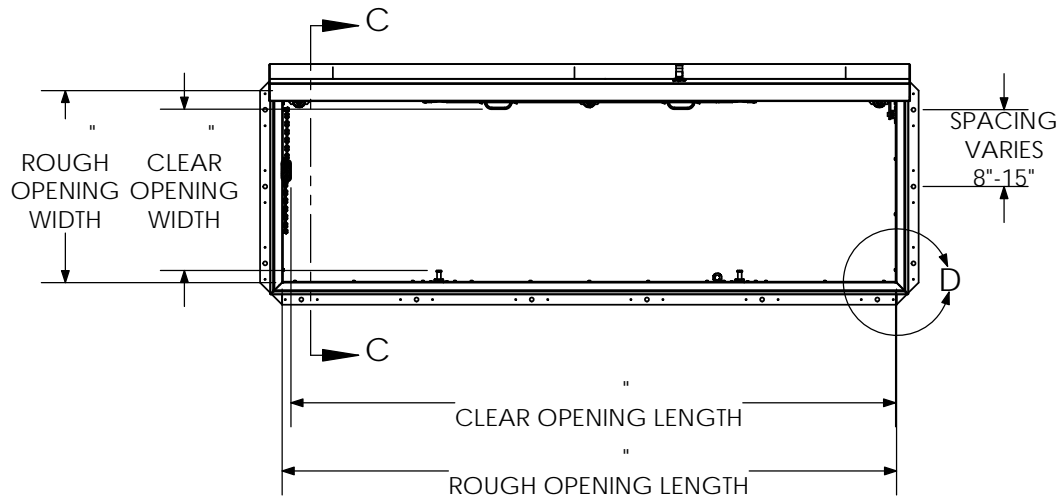
**ROUGH OPENING** " (WIDTH) x " (LENGTH)



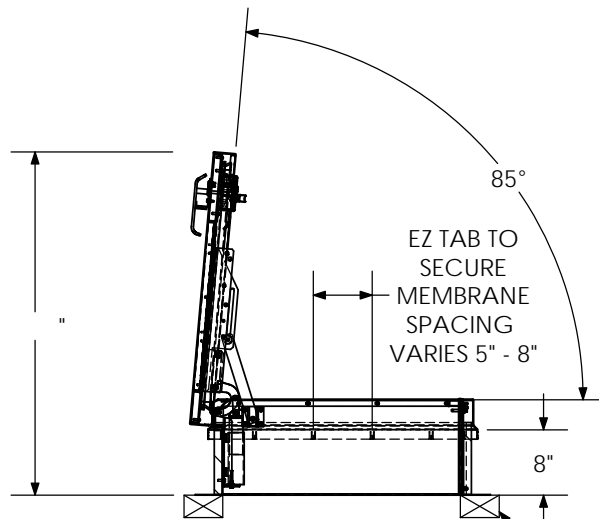
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PROJECT:					
ARCHITECT:					
CONTRACTOR:					
QTY:					
PART#:					
<b>NYSTROM</b> Right to site. 9300 73rd Avenue North Brooklyn Park, MN 55428				TITLE: Roof Hatch, Personnel Series, Sngl Dr, Zinc Hdw, Galvanized Steel Curb, Gray Pwd and Aluminum Cover, Mill Finish, Sngl Wall Curb	
	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	ELW	9/14/12	A		A
RELEASED	-	-		WEIGHT: VARIES	SHEET 1 OF 2

B

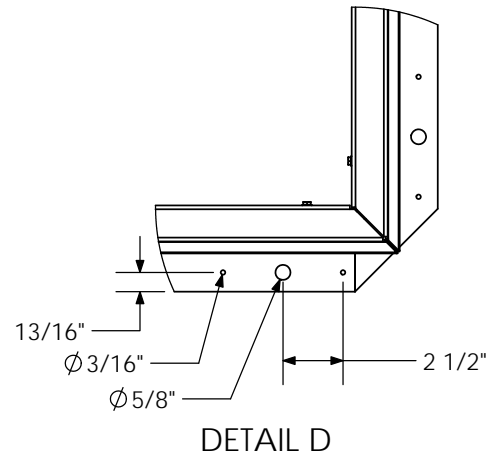
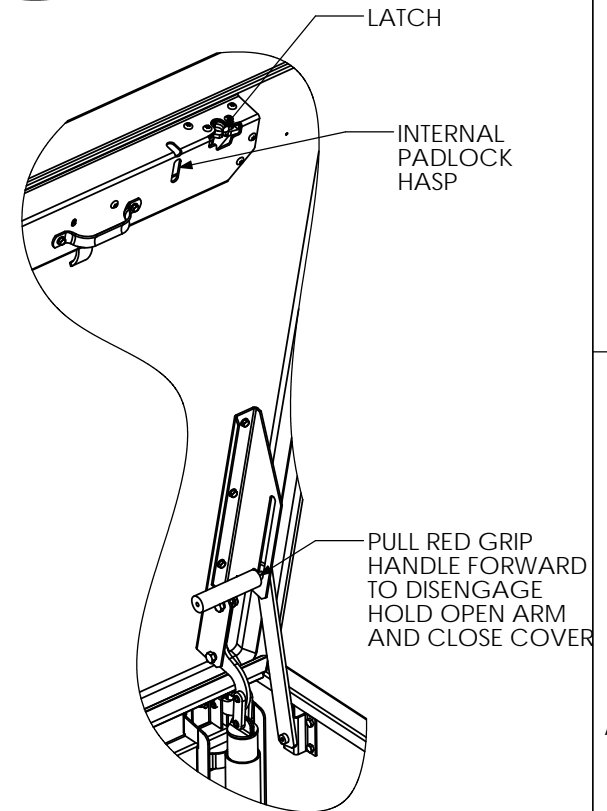
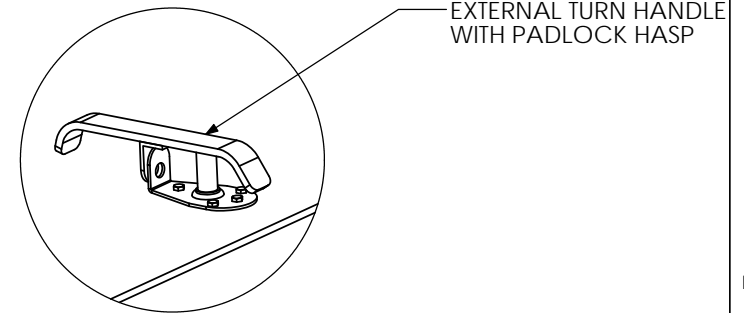


A



SECTION C-C

WOOD, CONCRETE, OTHER  
MATERIAL FOR MOUNTING  
BY OTHERS (NIC)



DETAIL D

## HARDWARE DETAILS

**NYSTROM**

Right to site.  
9300 73rd Avenue North  
Brooklyn Park, MN 55428

TITLE: Roof Hatch, Personnel Series,  
Sngl Dr, Zinc Hdw,  
Galvanized Steel Curb, Gray Pwd and Aluminum  
Cover, Mill Finish, Sngl Wall Curb

	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	ELW	9/14/12	A		A
RELEASED	-	-		WEIGHT: VARIES	SHEET 2 OF 2