

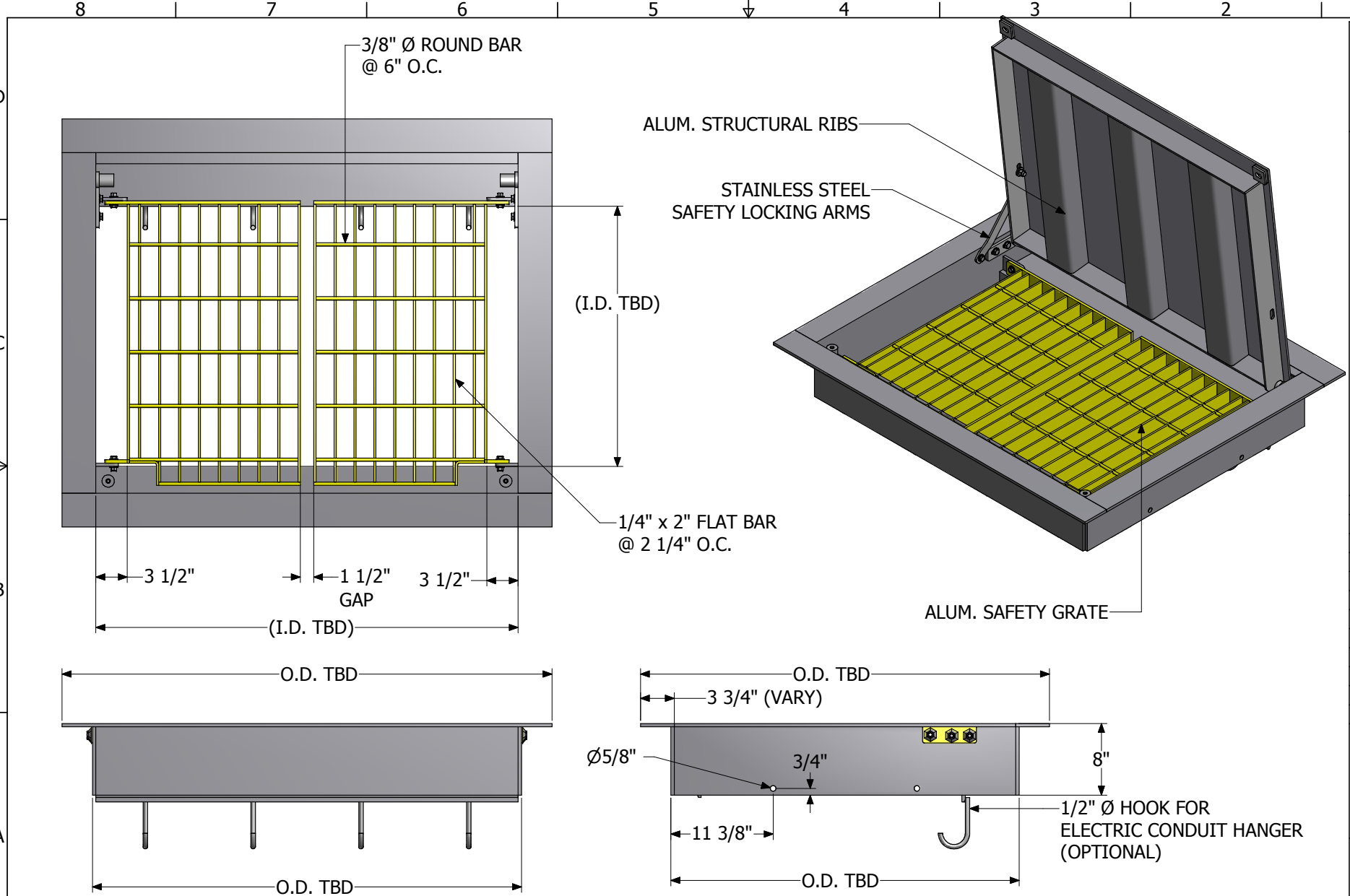
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**RAF638 - WET  
ALUMINUM RAF  
SEWER LIFT STATION  
VAULT ACCESS COVER**

DATE:	REVISION:

DRAWN BY: PHANG YANG  
SCALE: N/A  
DATE: 04/11/14  
REVIEW BY: KARL KERN  
CHECKED BY: RICK VANMETER  
CAD FILE:

- NOTES:
- 1. CLEAR OPENING: 29" x 40" (WITH BOTH GRATES OPEN)
  - 2. FOUNDATION FRAME: 8" x 3-3/4" x 3/8" ALUM. (OTHER SIZE AVAILABLE UPON REQUEST)
  - 3. STRUCTURAL DOOR: 1/4" ALUM. DIAMOND FLOOR PLATE COVER WITH STAINLESS STEEL TORSION SLIP ASSIST. (T.S.A).
  - 4. RAF TO HAVE TWO HINGED SAFETY GRATE.
  - 5. SAFETY GRATE TO BE POWDER COATED SAFETY YELLOW BEFORE FINAL ASSEMBLY
  - 6. ALL WELDING PROCESS PER AWS SPECIFICATIONS.



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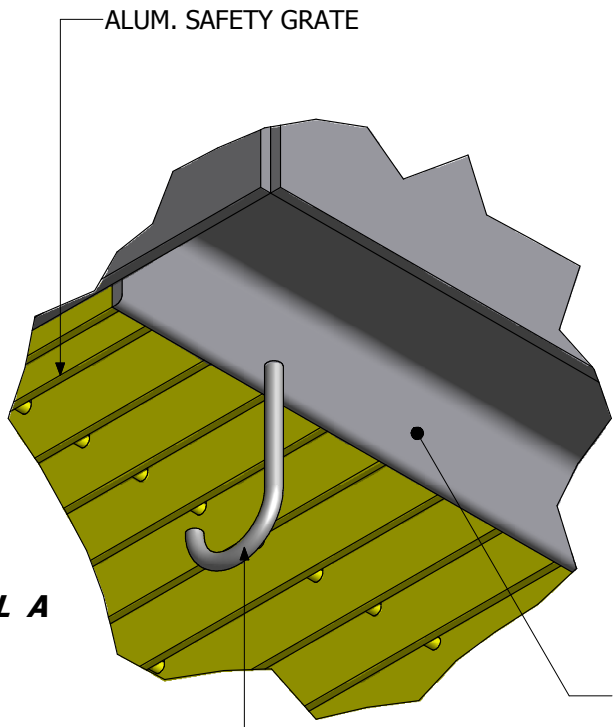
8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

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SHEET:  
**3 OF 3**

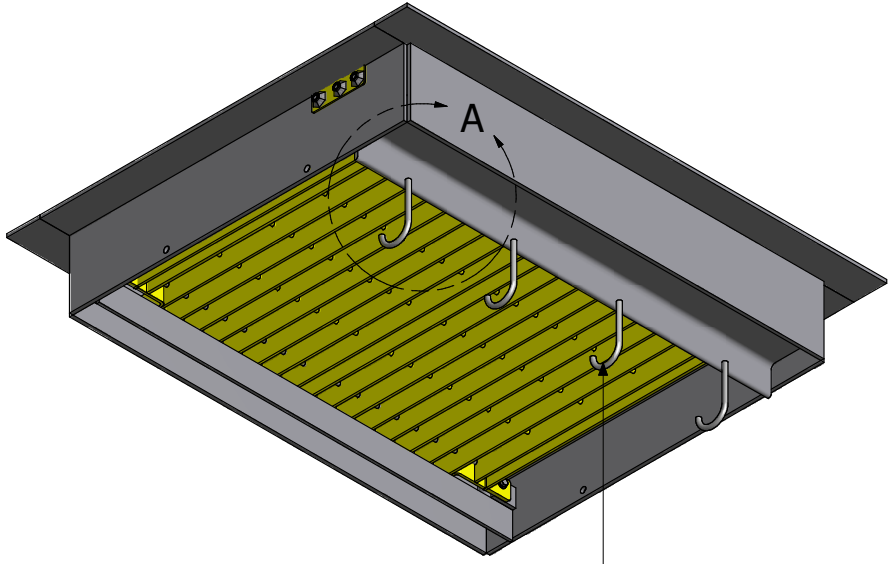


**DETAIL A**

ALUM. SAFETY GRATE

ALUM. RESTING SHELF

1/2" DIA. HOOK  
 FOR ELECTRIC CONDUIT HANGER  
 (OPTIONAL)



1/2" DIA. HOOK  
 FOR ELECTRIC CONDUIT HANGER  
 (OPTIONAL)

8 | 7 | 6 | 5 | 4 | 4 | 3 | 2 | 1