NOTES:

1. WEIGHT (DRY): 15-LBS

2. MATERIALS:

A. DEBRIS SHIELD: PERFORATED STAINLESS STEEL ALLOY WITH 51% OPEN AREA

B. BYPASS HOOD: ALUMINUM ALLOY, 0.062 THK

C. SUPPORT HARDWARE: CRES 300 SERIES

3. PERFORMANCE CHARACTERISTICS:

A. PERFORATED DEBRIS SHIELD FLOW RATE: 2884 GPM (6.4 CFS)

B. DEBRIS CAPACITY: 2.34 CU-FT C. BYPASS FLOW RATE: 214 GPM (0.48 CFS)

4. ADJUSTMENT RANGE:

A. MINIMUM TRENCH WIDTH: 10.0-IN

B. MAXIMUM TRENCH WIDTH: 15.50-IN

C. MINIMUM TRENCH DRAIN DEPTH: 10" BELOW BOTTOM OF GRATE(S)

5. TYPICAL INSTALLATION:

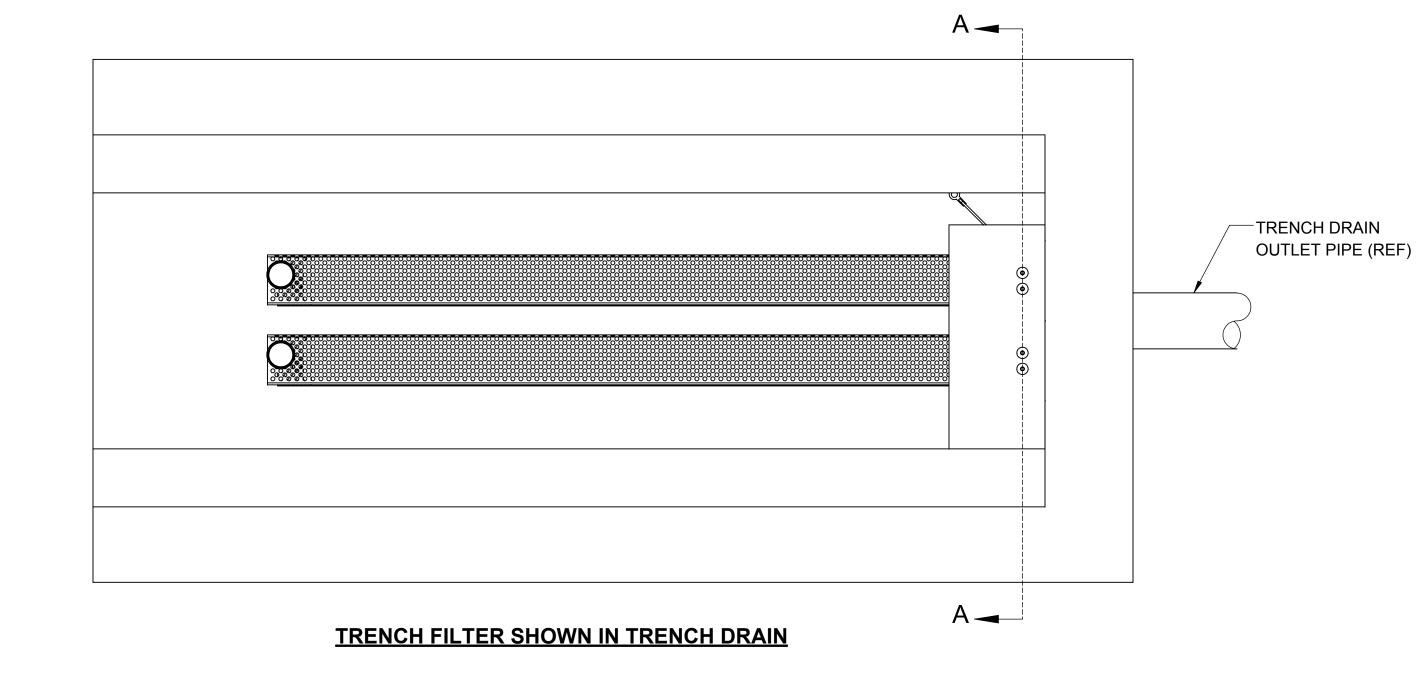
CAREFULLY REMOVE THE TRENCH DRAIN GRATE(S) AND PLACE THE FILTER UNIT DIRECTLY ON THE DRAIN FLOOR. VERIFY THAT THE BYPASS HOOD IS AT OR BELOW THE GRATE SUPPORT LEDGE SO NOT TO INTERFERE WITH THE RE-INSTALLED GRATE(S). WITH THE TRENCH DRAIN FILTER APPROXIMATELY CENTERED IN THE DRAIN TROUGH, MARK, DRILL AND SECURE

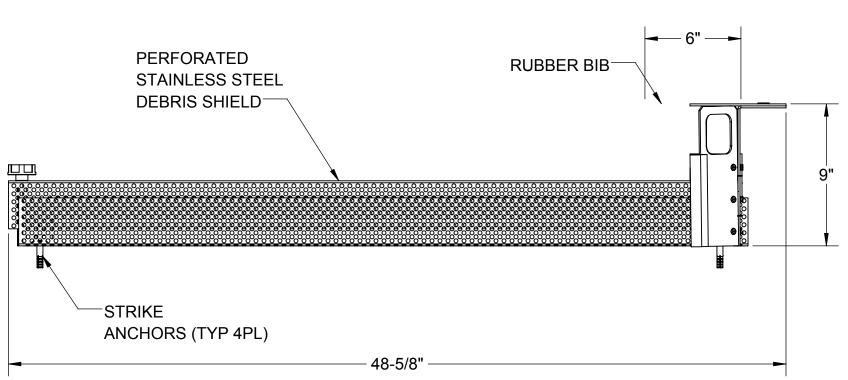
UNIT IN PLACE WITH THE STRIKE ANCHORS PROVIDED

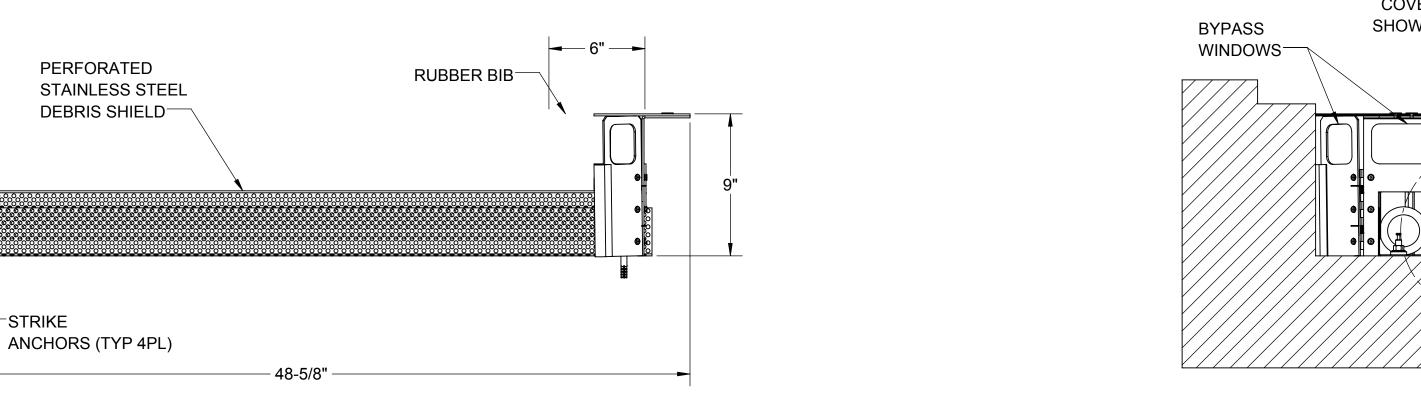
6. MAINTENANCE:

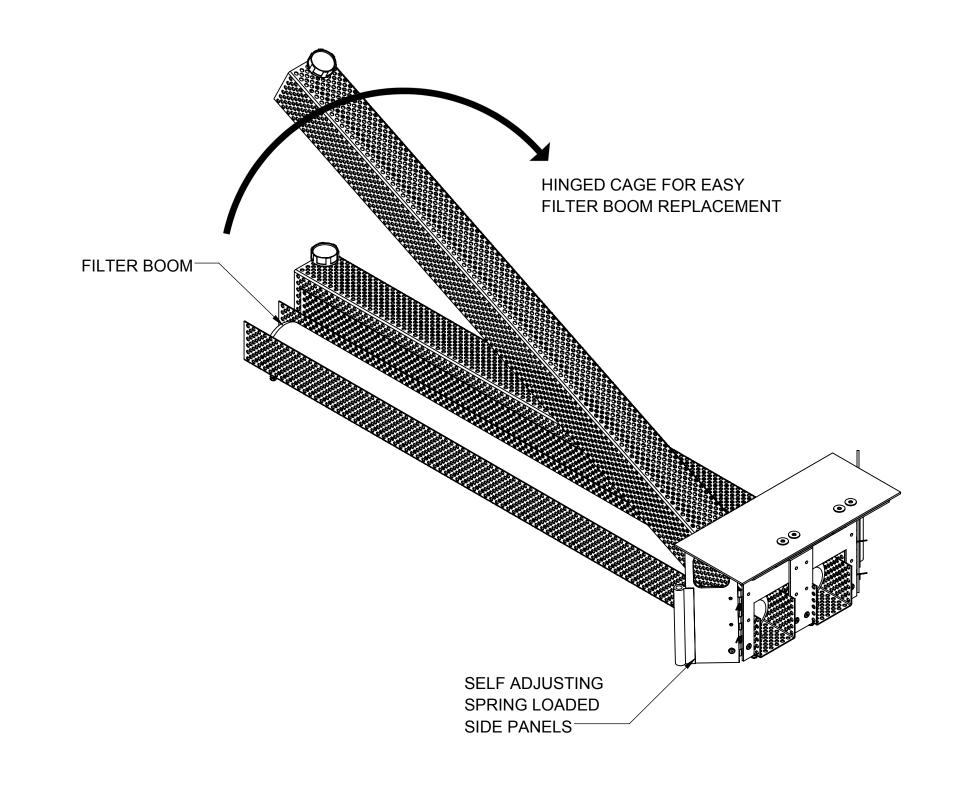
SYSTEM IS DESIGNED TO BE EASILY OPENED FOR CLEANING OF DEBRIS AND REMOVAL OF FILTER BOOM. USE STANDARD VACTOR HOSE OR SIMPLE SHOVEL AND RAKE TO REMOVE DEBRIS. DISPOSE OF FILTER BOOM AND DEBRIS ACCORDING TO LOCAL ORDINANCES/ REGULATIONS. PRESSURE WASH DEBRIS SHIELD AS NEEDED AND INSERT NEW FILTER BOOM. USE ONLY FABCO REPLACEABLE FILTER BOOM, P/N: 10063-1-"SEE TABLE".

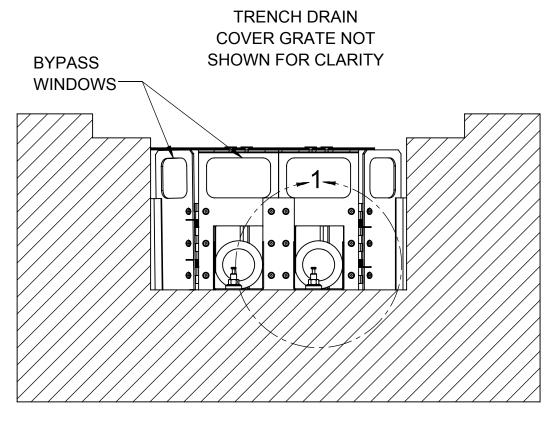
REPLACEABLE FILTRATION BOOMS	
10063-1-710	OIL BOOM
10063-1-720	NUTRIENT BOOM
10063-1-730	BACTERIA BOOM



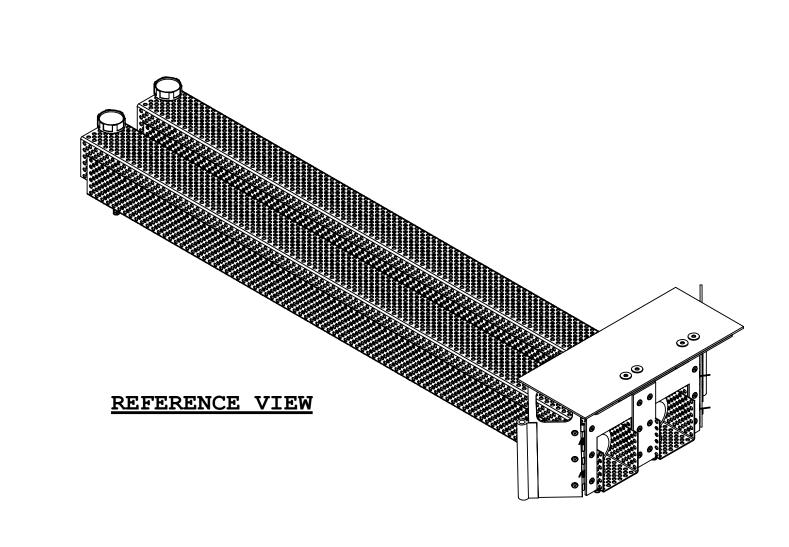


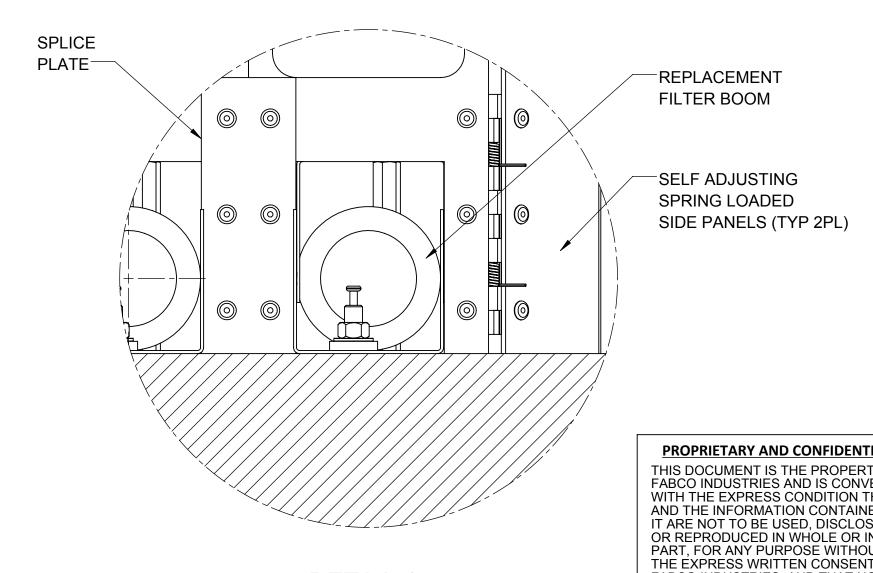






**SECTION A-A** 





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TOLERANCES: DEC .00 ± .01 DEC .000 ± .005 UNLESS OTHERWISE SPECIFIED REMOVE ALL BURRS BREAK SHARP EDGES .002 - .020 FRACT ± 1/16 ANGLE ± 2° FILLETS .020 MAX DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES MATERIAL SEE NOTES

APPROVAL DATE MS 11/26/14 CHKR **ENGR** 11/26/14 ARVD

TITLE: TRENCH DRAIN FILTER

10"-15.5" CLEAR WIDTH SIZE DWG. NO. 10063-2-000 SHEET 1 OF 1 SCALE: NONE

**DETAIL 1** 

IN SAID DOCUMENT.

10063-2-000

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