NOTES:

1. WEIGHT (DRY): 15-LBS

2. MATERIALS:
   A. DEBRIS SHIELD: PERFORATED STAINLESS STEEL ALLOY WITH 51% OPEN AREA
   B. SUPPORT HARDWARE: CRES #300 SERIES
   C. SUPPLYȚ PIPE: 1.00” OD 316 TAK

3. PERFORMANCE CHARACTERISTICS:
   A. PERFORATED DEBRIS SHIELD
      FLOW RATE: 388 GPM (8.4 CF/S)
   B. DEBRIS CAPACITY: 2.34 CU-FT
   C. BYPASS FLOW RATE: 214 GPM (0.48 CF/S)

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 INTERFERENCE 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 VACUUM HOLE OR SIMPLE SHOVEL AND RAKE TO REMOVE DEBRIS. DISPOSE OF FILTER BOOM AND DEBRIS IN ACCORDANCE 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

<table>
<thead>
<tr>
<th>P/N</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>10063-1-710</td>
<td>OIL BOOM</td>
</tr>
<tr>
<td>10063-1-720</td>
<td>NUTRIENT BOOM</td>
</tr>
<tr>
<td>10063-1-730</td>
<td>BACTERIA BOOM</td>
</tr>
</tbody>
</table>

REFERENCE VIEW

DETAIL 1

TRENCH FILTER SHOWN IN TRENCH DRAIN

PERFORATED STAINLESS STEEL DEBRIS SHIELD

RUBBER BIB

HINGED CAGE FOR EASY FILTER BOOM REPLACEMENT

TRENCH DRAIN OUTLET PIPE (REF)

FILTER BOOM

BYPASS WINDOWS

SELF ADJUSTING SPRING LOADED SIDE PANELS

SECTION A-A

SPICE PLATE

REPLACEMENT FILTER BOOM

SELF ADJUSTING SPRING LOADED SIDE PANELS (TYP 2PL)

TRENCH DRAIN COVER GRATE NOT SHOWN FOR CLARITY

PERFORATED STAINLESS STEEL DEBRIS SHIELD

TRENCH DRAIN OUTLET PIPE (REF)

SPICE PLATE

REPLACEMENT FILTER BOOM

SELF ADJUSTING SPRING LOADED SIDE PANELS (TYP 2PL)

SECTION A-A

TRENCH DRAIN COVER GRATE NOT SHOWN FOR CLARITY

PERFORATED STAINLESS STEEL DEBRIS SHIELD

TRENCH DRAIN OUTLET PIPE (REF)

SPICE PLATE

REPLACEMENT FILTER BOOM

SELF ADJUSTING SPRING LOADED SIDE PANELS (TYP 2PL)