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FORM FAB-D02

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
C	ECN9795-1-000C	9/11/2013	

NOTES:

1. WEIGHT (EMPTY): 20 LB MAX

2. MATERIAL:
   A) SUPPORT FLANGE: ALUMINUM ALLOY 6063-T6
   B) STORMSOK: WOVEN GEOTEXTILE, 20 US-MESH
   C) BYPASS SHROUD: HDPE (0.125 WALL)
   D) LIFTING TABS\HUB: CRS, POWDER COATED
   E) CORNER BRACE: ALUMINUM ALLOY 6063-T6
   F) SUPPORT HARDWARE: ALUMINUM RIVETS, 1/4"
   G) REPLACEABLE OIL BOOM: POLYPROPYLENE 3" DIA

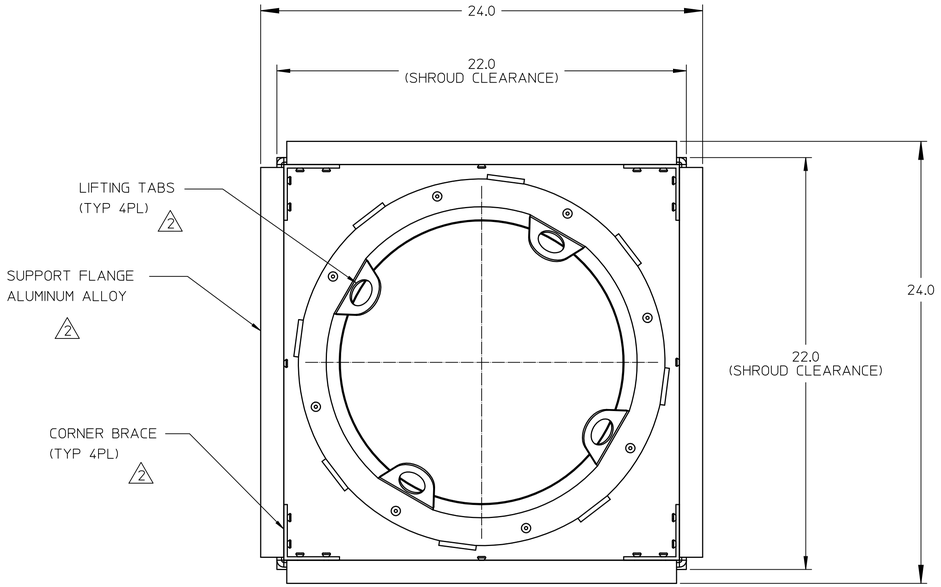
3. PERFORMANCE CHARACTERISTICS (TYP):
   A) DEBRIS CAPACITY: 1.2 CU-FT
   B) FILTERED (CLEAN) FLOW RATE: 984 GPM (2.2 CFS)
   C) BYPASS FLOW RATE: 1059 GPM (2.4 CFS)
   D) OIL BOOM ABSORPTION CAPACITY: 200 OZ (1.5 GAL)

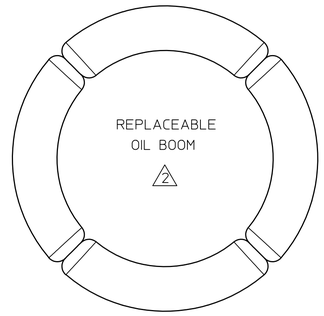
4. MINIMUM REQUIRED CLEAR SPACE: 22" X 22"

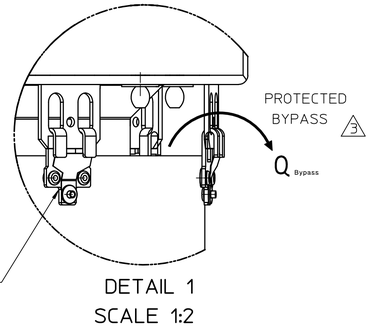
5. RECOMMENDED MINIMUM VAULT DEPTH 2-IN BELOW STORMSOK

6. TYPICAL INSTALLATION: REMOVE STORM GRATE, REST STORMSOK SUPPORT FLANGES ON GRATE SUPPORT LEDGE. REINSTALL THE STORM GRATE DIRECTLY ON THE STORMSOK SUPPORT FLANGES.

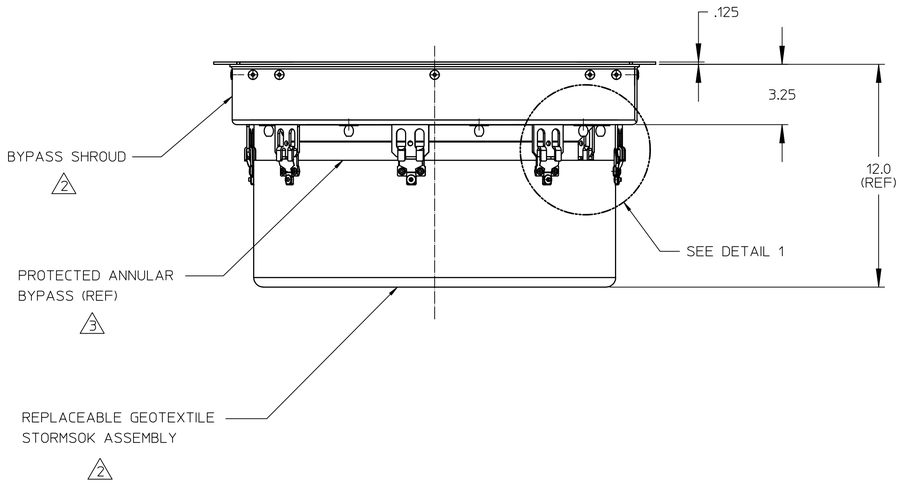
7. USE ONLY WITH FABCO REPLACEABLE STORMSOKS, P/N: 9780-2S-200

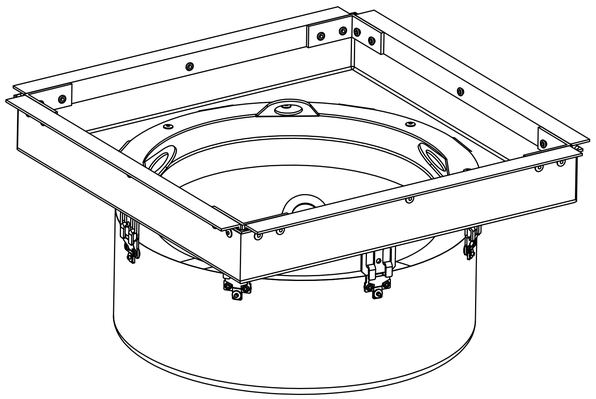






DETAIL 1
SCALE 1:2





ASSEMBLED STORMSOK
SCALE: 1/4

NO	QTY	PART NUMBER	DESCRIPTION	REMARKS

BILL OF MATERIALS

UNLESS OTHERWISE SPECIFIED
REMOVE ALL BURRS
BREAK SHARP EDGES .002 - .020
FILLETS .020 MAX
DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

TOLERANCES:
DEC .00 ± .01
DEC .000 ± .005
FRACT ± 1/16
ANGLE ± 2°
Ra FINISH 125

DO NOT SCALE THIS DRAWING

MATERIAL: SEE NOTES

MODEL LINK: 9795-1_Assy2

APPROVALS		DATE
DWN	JPETERS	8/14/06
CHKR		
ENGR	JPETERS	8/14/06
APVD		

FABCO INDUSTRIES, INC.
66 CENTRAL AVENUE
FARMINGDALE, NY 11735

WWW.FABCO-INDUSTRIES.COM

TITLE: STORMSOK, 24x24

SIZE	CAGE CODE	DWG NO	REV
D	1P8A4	9795-1-000	C

SCALE 1/4 | WT | SHEET 1 OF 1