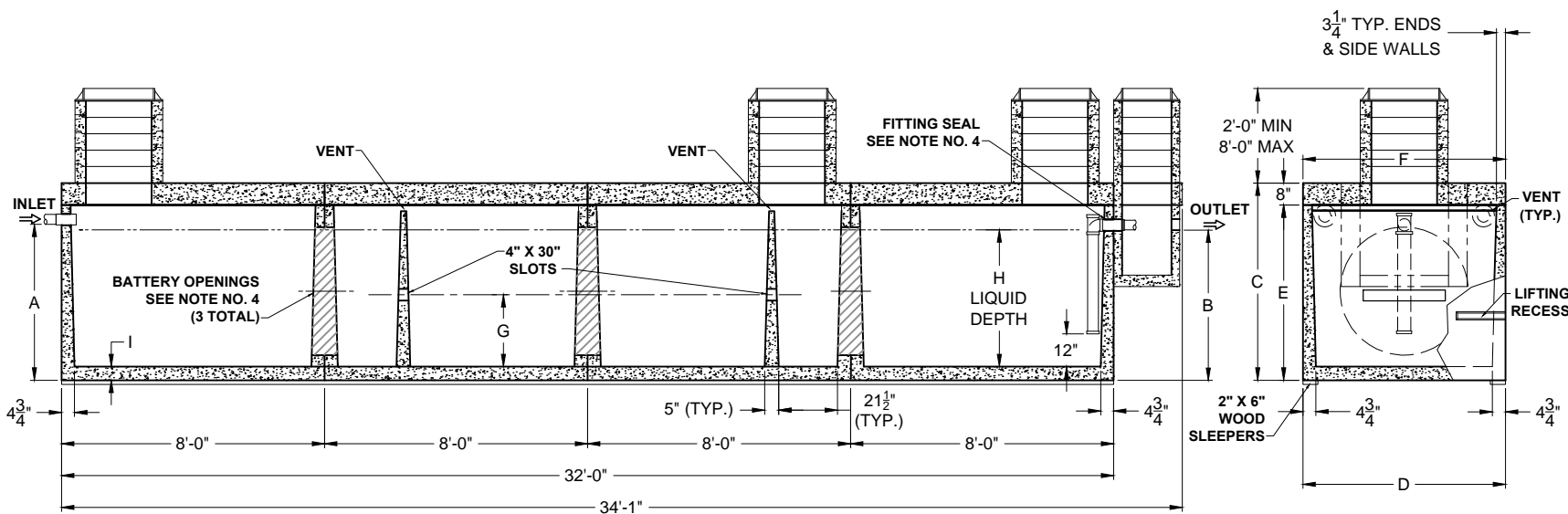


**PLAN VIEW**



**SECTION THRU "A-A"**

**SECTION THRU "B-B"**

**PRODUCT NAME:**

**SAND & GREASE INTERCEPTOR**

**DESCRIPTION:**  
WITH THREE MANHOLES  
4000 THRU 6000 GALLONS

**DESIGN SPECIFICATIONS**

**DESIGN LOAD: H-20 LOADING**

WITH DRY SOIL CONDITIONS (WATER LEVEL BELOW TANK). SUITABLE SUB-BASE BEDDED WITH GRANULAR MATERIAL SHALL BE PREPARED TO HANDLE ANTICIPATED LOADS. FOR COMPLETE DESIGN AND PRODUCT INFORMATION, PLEASE CONTACT PRO-CAST PRODUCTS.

PRO-CAST PRODUCTS RESERVES THE RIGHT TO MAKE CHANGES TO PRODUCT DESIGN AND/OR DIMENSIONS WITHOUT NOTICE. PLEASE CONTACT PRO-CAST PRODUCTS WHENEVER NECESSARY FOR CONFIRMATION OR ADVICE ON PRODUCT DESIGN.

**NOTES:**

1. REFER TO SPECIFICATION SHEET NO. S-101
2. REFER TO SPECIFICATION SHEET NOS. S-251 & S-252
3. REFER TO SPECIFICATION SHEET NO. S-201
4. REFER TO SPECIFICATION SHEET NO. S-250

**SCALE:** 3/16" = 1'-0"

**DRAWN BY:** TPC 9/14/2017

**REVISED BY:**

**CHECKED BY:**

**DRAWING NO.**

**SG-009**

**ALL DIMENSIONS ARE IN INCHES & WEIGHTS IN LBS - (RISER WT. NOT INCLUDED)**

MODEL	A	B	C	D	E	F	G	H	I	WEIGHT
SG3-HD-4-4000	48	46	63	74	55	74	24 3/4	41 1/2	4 1/2	58,040
SG3-HD-4-5000	57	55	72	74	64	74	29 3/4	50 1/2	4 1/2	62,900
SG3-HD-4-6000	60 1/2	58 1/2	75 1/2	85	67 1/2	85	30 3/4	53 1/2	5	73,380

**EXCAVATION SPECIFICATIONS**

MODEL	SG-4000	SG-5000	SG-6000
LENGTH	37'-0"	37'-0"	37'-0"
WIDTH	9'-2"	9'-2"	10'-1"
BELOW INLET	4'-0"	4'-9"	5'-0 1/2"
TANK HEIGHT	5'-3"	6'-0"	6'-3 1/2"

g:\3-standard products files\new standard product drawings\sand grease interceptors - 3 stage\sand grease interceptors - 3 stage.dwg