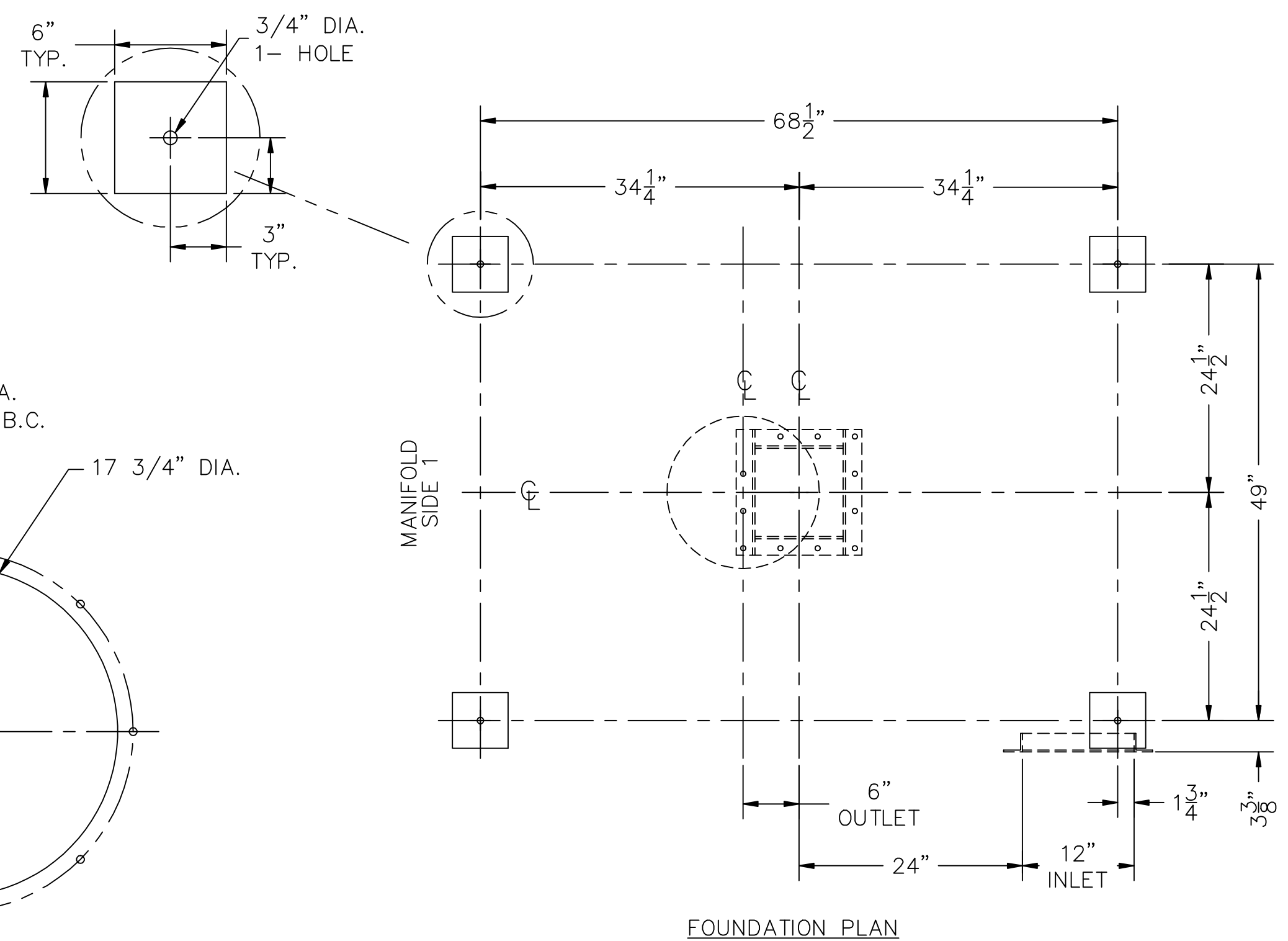
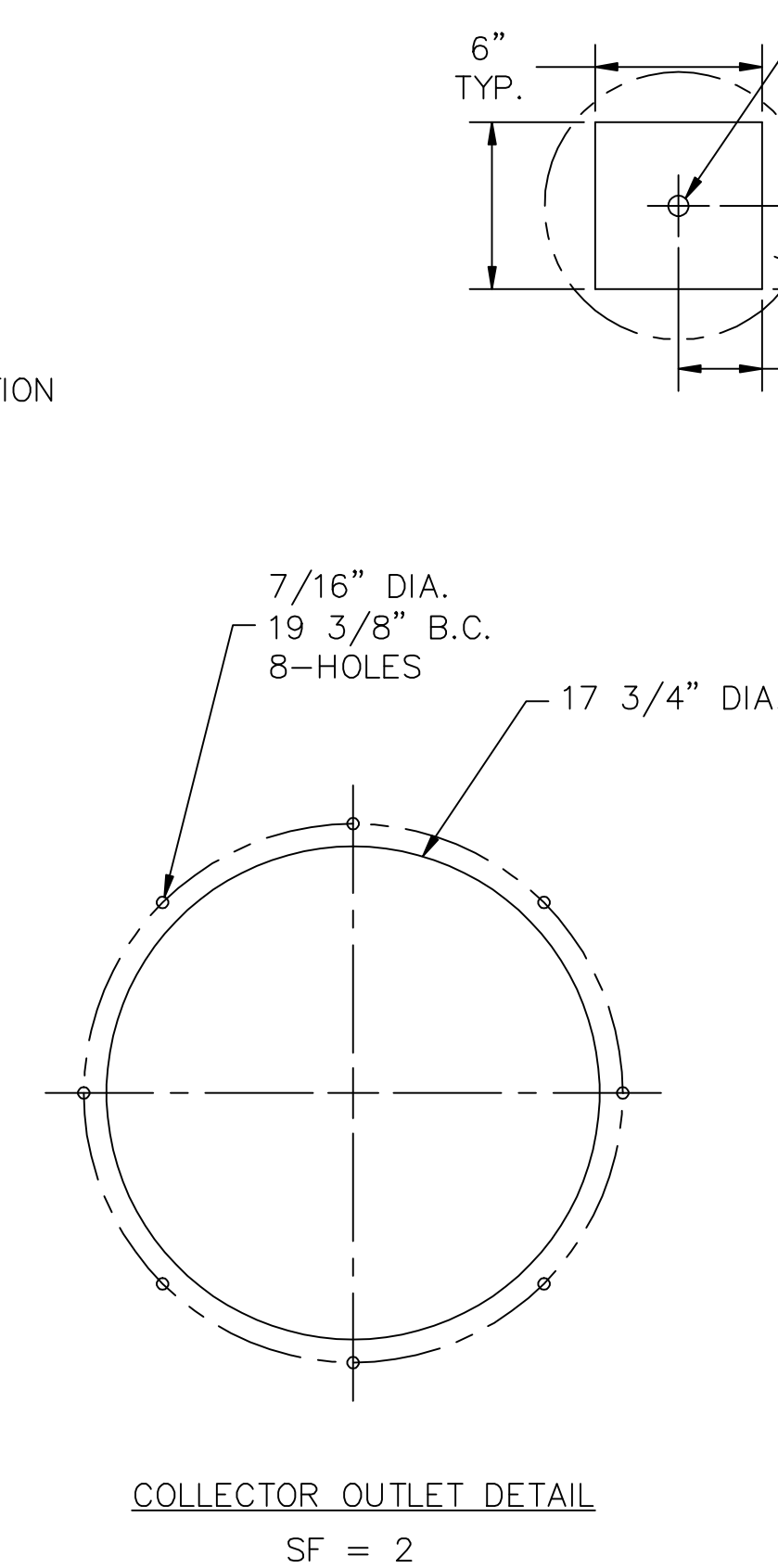
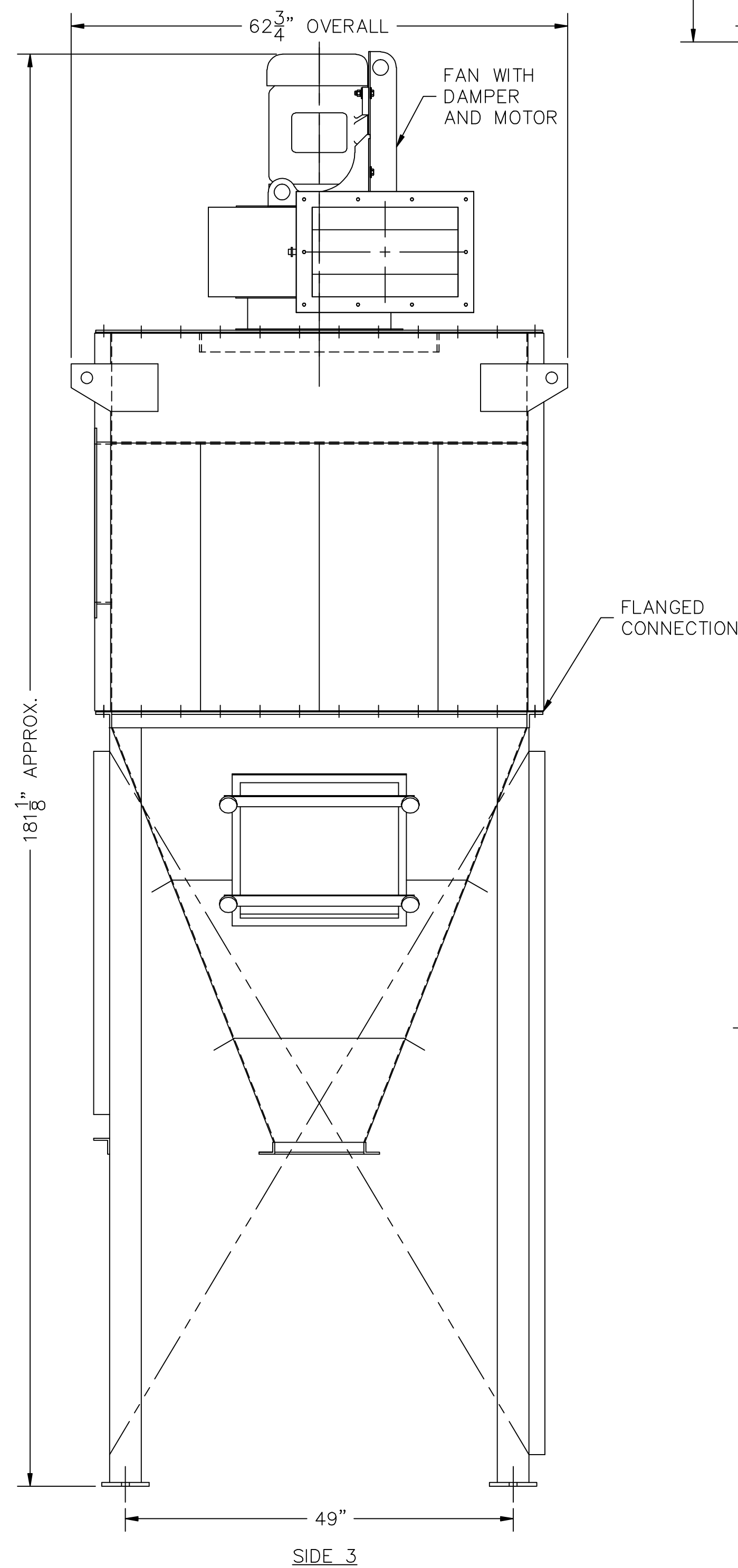
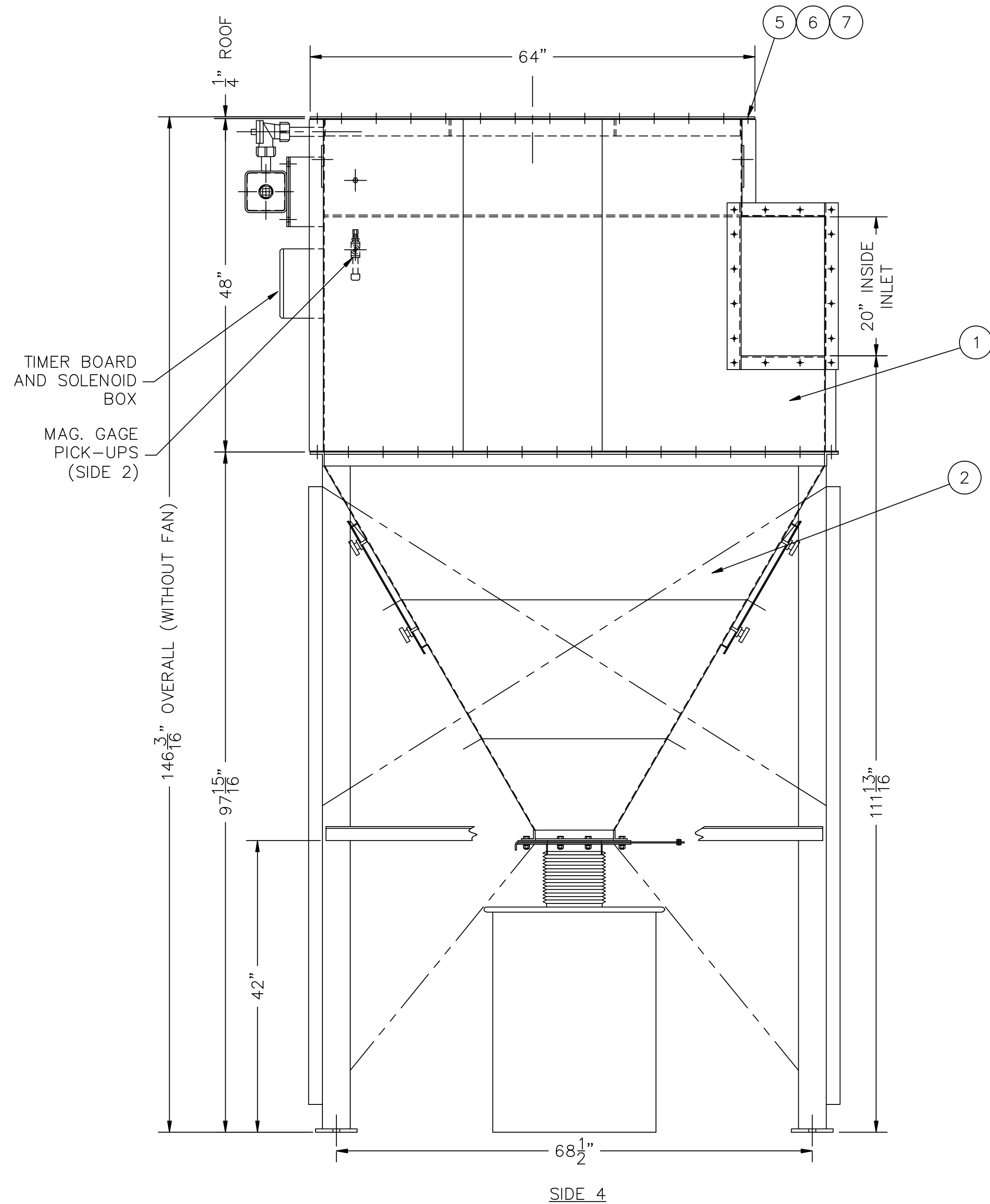


BILL OF MATERIAL				
ITEM	DESCRIPTION	PART NO.	DWG NO.	MAT'L
1	BIN ASSEMBLY	537472		1
1	HOPPER ASSEMBLY	537473		2
1	TOP COVER ASSEMBLY	537474		3
2	(GAL.) ENAMEL-AVANI BLUE	536624		4
48	3/8"-16 x 1 1/4" LG WHIZ BOLTS	516038		5
48	3/8"-16 WHIZ NUTS	514934		6
1	SEALANT 3M-606	506977		7
2	LOGO STICKER			8
1	CONFINED SPACE STICKER			9
*	DRUM LID ADAPTER	500135		10
*	SLIDE GATE	504201		11
*	HARDWARE BAG	537455		12

537453 PART NO. \* SEPARATE LINE ITEM ON ORDER

**SCIENTIFIC MP-8 CARTRIDGE DUST COLLECTOR SPECIFICATIONS:**

- |                                 |                     |
|---------------------------------|---------------------|
| 1. NUMBER OF CARTRIDGES         | 8                   |
| 2. FILTER DIMENSIONS            |                     |
| LENGTH                          | 28"                 |
| DIAMETER                        | 14 1/8"             |
| 3. COMPRESSED AIR REQUIREMENTS  |                     |
| SCFM @ 90-100 PSIG.             | 1.1 - 4.5           |
| CLEAN DRY AIR                   |                     |
| 4. NUMBER OF VALVES             | 4 (1")              |
| 5. INLET, OPENING               | 12" x 20"           |
| 6. OUTLET, OPENING              | 17 3/4" DIA.        |
| 7. TWO ACCESS DOORS ON HOPPER   | 20" x 20"           |
| 8. HOPPER DISCHARGE             | 11 1/4" x 11 1/4"   |
| 9. NEMA 4 CONTROL PACKAGE       | 120 V. 1 PH. 60 HZ. |
| 10. HOUSING MATERIAL            | 12 GA. HRS          |
| 11. APPROXIMATE SHIPPING WEIGHT | 2000 LBS.           |



PLEASE SIGN APPROVED FOR MANUFACTURE: X \_\_\_\_\_ DATE: \_\_\_\_\_

**CERTIFIED PRINT**  
USE ONLY FOR

YOUR ORDER 4640  
OUR ORDER 64735  
CUST. AVANI ENVIRONMENTAL  
DATE 5/21/12

TOLERANCE UNLESS OTHERWISE NOTED .000 ± FRACTIONS ± 1/16" .00 ± ANGLES ± 1°		SCIENTIFIC DUST COLLECTORS 4101 W. 126th STREET ALSIP, ILLINOIS 60803 U.S.A.
DRN BY JLL	CHD BY DATE 5/25/12 SCALE 5/64"=1"	
REFER TO 62375, 62736, 63078		DRAWING NO. 64735
		REV. NO.

USE WIRING DIAGRAM W4-A

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