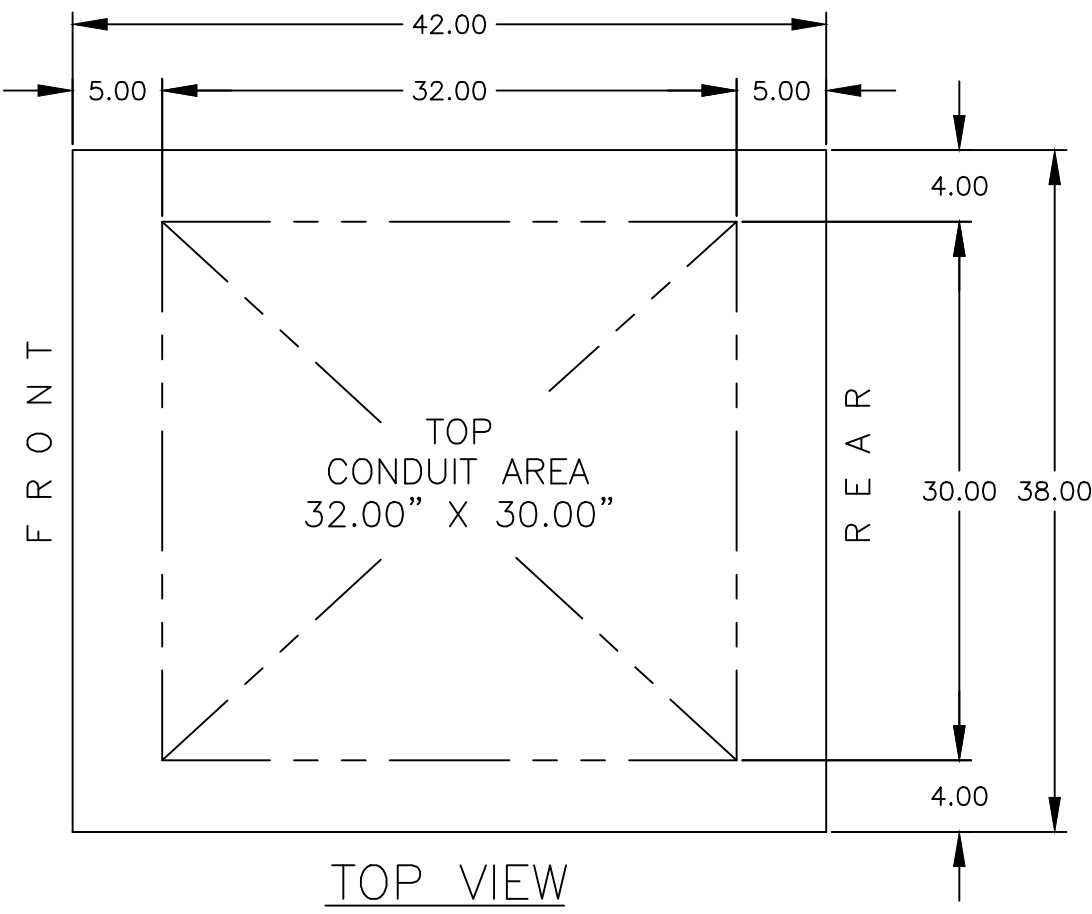




GENERAL NOTES

- FLOOR MOUNTED ENCLOSURE.
TYPE 1 CONSTRUCTED FROM CODE GAUGE STEEL.
FINISH: ANSI 61 GRAY POLYESTER SEMI GLOSS ELECTROSTATIC POWDER.
- DOORS EQUIPPED WITH KEY LOCKABLE HANDLE AND CAPTIVE SCREWS.
- DESIGNED FOR FRONT ACCESS ONLY.
- RECOMMENDED CLEARANCES: FRONT: 38" REAR: NONE.
-  CENTER OF GRAVITY
- APPROXIMATE WEIGHT: 1230 LBS.

TRANSFER SWITCH

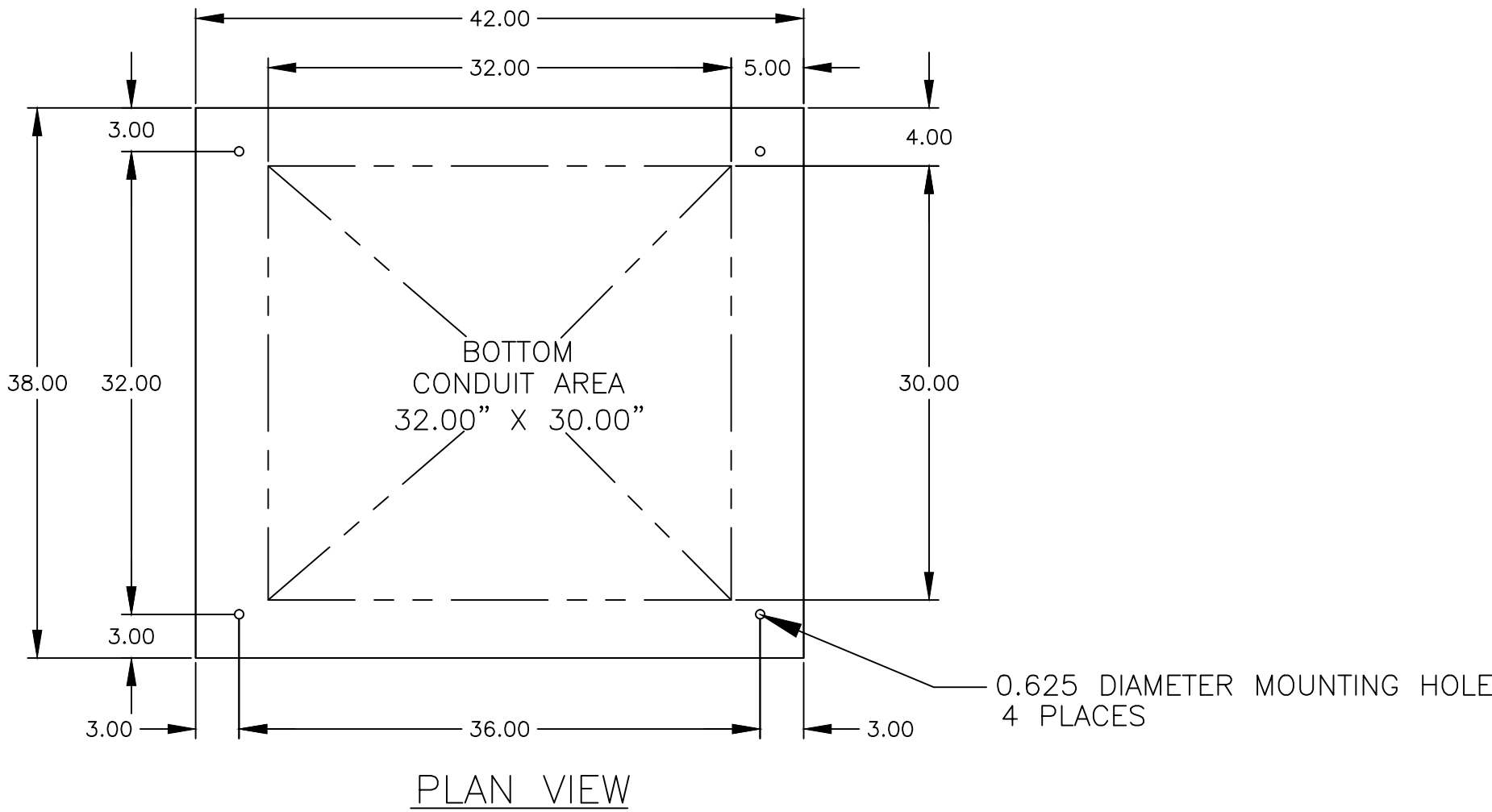
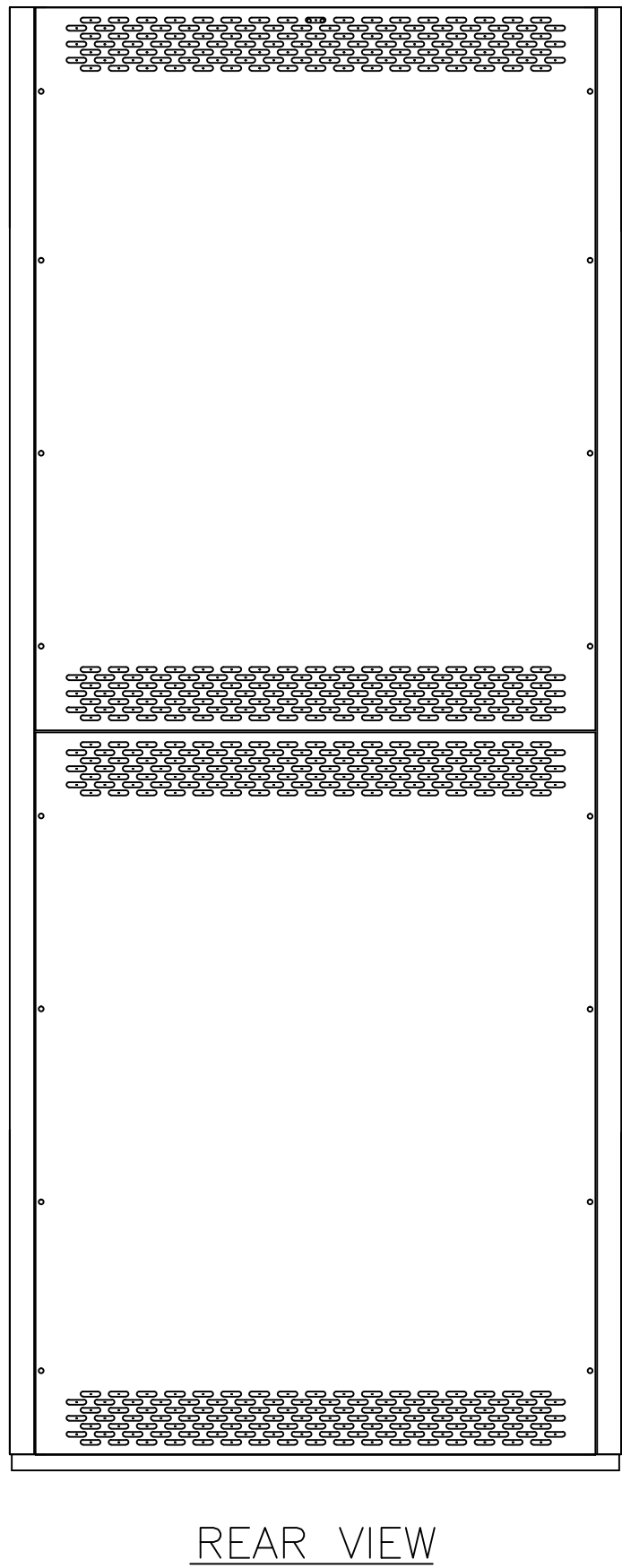
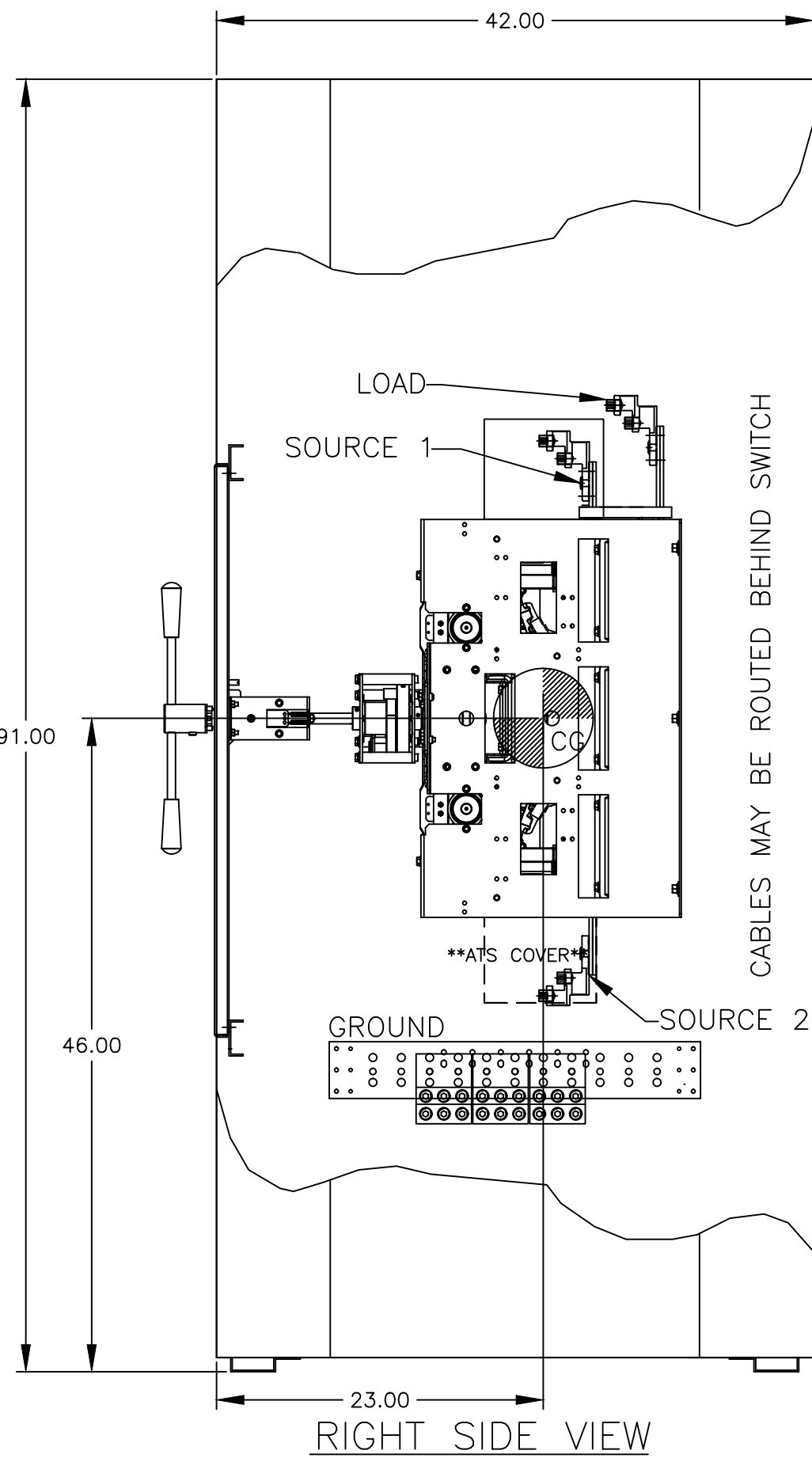
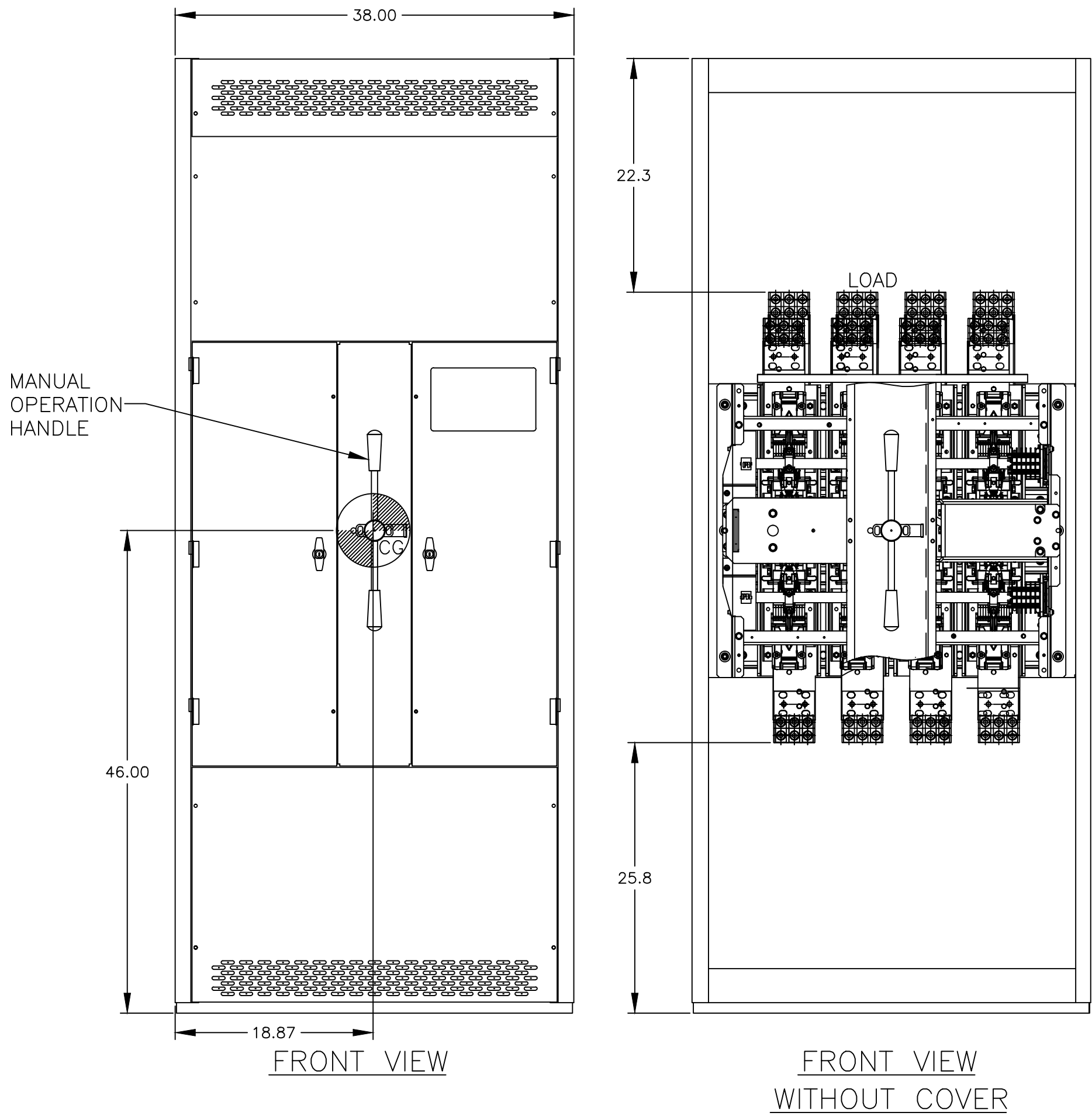
- G FRAME MANUAL TRANSFER SWITCH 1000A – 2000A.
- TRANSFER SWITCH RATING: 1000 AMPS, 1200 AMPS, 1600 AMPS, 2000 AMPS.
SHORT CIRCUIT RATING WHEN PROTECTED BY A CIRCUIT BREAKER
FOR 1000–2000A, TIME RESPONSE, MAXIMUM 0.05 SECONDS: 85,000 RMS SYM @ 480V.
- A FULL RATED NEUTRAL CONNECTION FOR EACH SOURCE AND THE LOAD IS OPTIONAL.
WHEN PROVIDED IT IS IN ONE OF THE FOLLOWING FORMATS.
 - SOLID NEUTRAL
 - SWITCHED NEUTRAL POLE
- UL 1008

TERMINATIONS 1000–1200 AMPS

- SUPPLIED WITH STANDARD MECHANICAL (SCREW TYPE) LUGS .
SOURCE 1: (4) 1/0 AWG – 600MCM PER PHASE & NEUTRAL
LOAD: (4) 1/0 AWG – 600MCM PER PHASE & NEUTRAL
SOURCE 2: (4) 1/0 AWG – 600MCM PER PHASE & NEUTRAL
GROUND: (12) 1/0 –750MCM
 - SUITABLE WIRE BENDING SPACE IS PROVIDED AS PER THE NEC
- OPTIONAL LUGS MAY BE SUPPLIED.

TERMINATIONS 1600–2000 AMPS

- SUPPLIED WITH STANDARD MECHANICAL (SCREW TYPE) LUGS .
SOURCE 1: (6) 1/0 AWG – 600MCM PER PHASE & NEUTRAL
LOAD: (6) 1/0 AWG – 600MCM PER PHASE & NEUTRAL
SOURCE 2: (6) 1/0 AWG – 600MCM PER PHASE & NEUTRAL
GROUND: (18) 1/0 –750MCM
 - SUITABLE WIRE BENDING SPACE IS PROVIDED AS PER THE NEC
- OPTIONAL LUGS MAY BE SUPPLIED.



		A		284769		LAM	RN	6/1-20	
		—		272253		RP	RN	05-08-18	
				NEW ISSUE					
PROJECT NAME:				REV. TO SHEET	ECN NO.	BY	APP.	DATE	
OUTLINE				MOUNTING					
GMTS 1000A – 2000A, FRONT CONNECTED									
TYPE 1 91 X 38 X 42									
								 THIRD ANGLE PROJECTION	
DRAWN BY		RP	DATE	MANUFACTURING TOLERANCES TO BE IN ACCORDANCE WITH ASCO PROCEDURE MP-1-003. FOR PLASTIC PARTS SEE MP-1-005.		ASSEM. REF. NO.		COMPUTER GENERATED DRAWING	
CHECKED		RN	05-02-18	PROPERTY OF ASCO POWER TECHNOLOGIES. USE PERMITTED FOR OUR WORK ONLY. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.		SCALE 3/32" = 1" SIZE		DS	
PROJECT APPROVAL						DWG. NO.		977105-001	
FINAL APPROVAL				ASCO® ASCO POWER TECHNOLOGIES, L.P. FLORHAM PARK, NEW JERSEY 07932 U.S.A.		DRAWING A		ECN NO. 284769	
								SHEET 1 OF 1	