

GENSET DETAILS—  
 ENGINE: CUMMINS QSK60 G12  
 ALTERNATOR: NEWAGE PI 734F (SINGLE BRG)  
 RADIATOR: BEARWARD 5646900000  
 AV MOUNTS: RMF 17000 SERIES

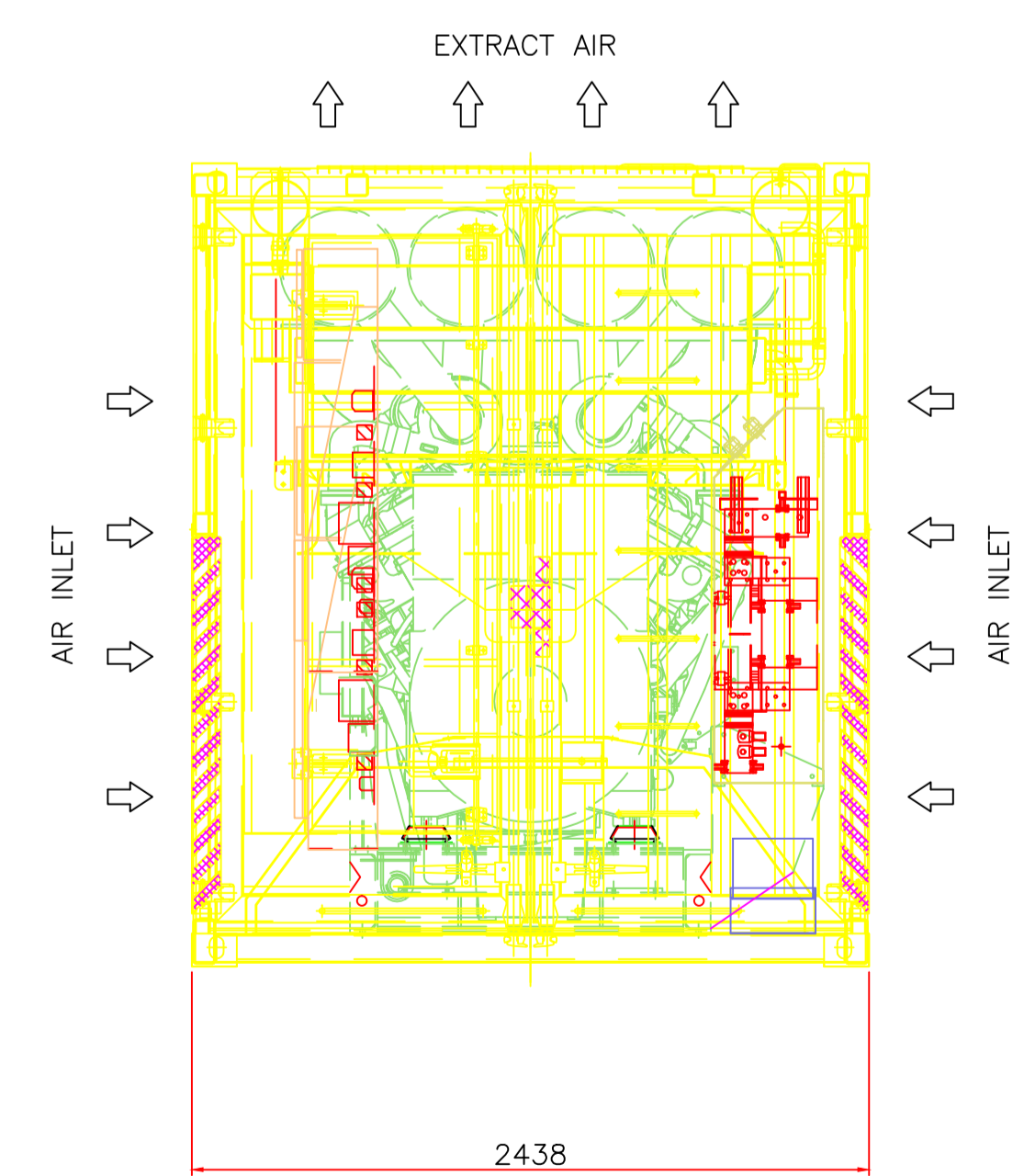
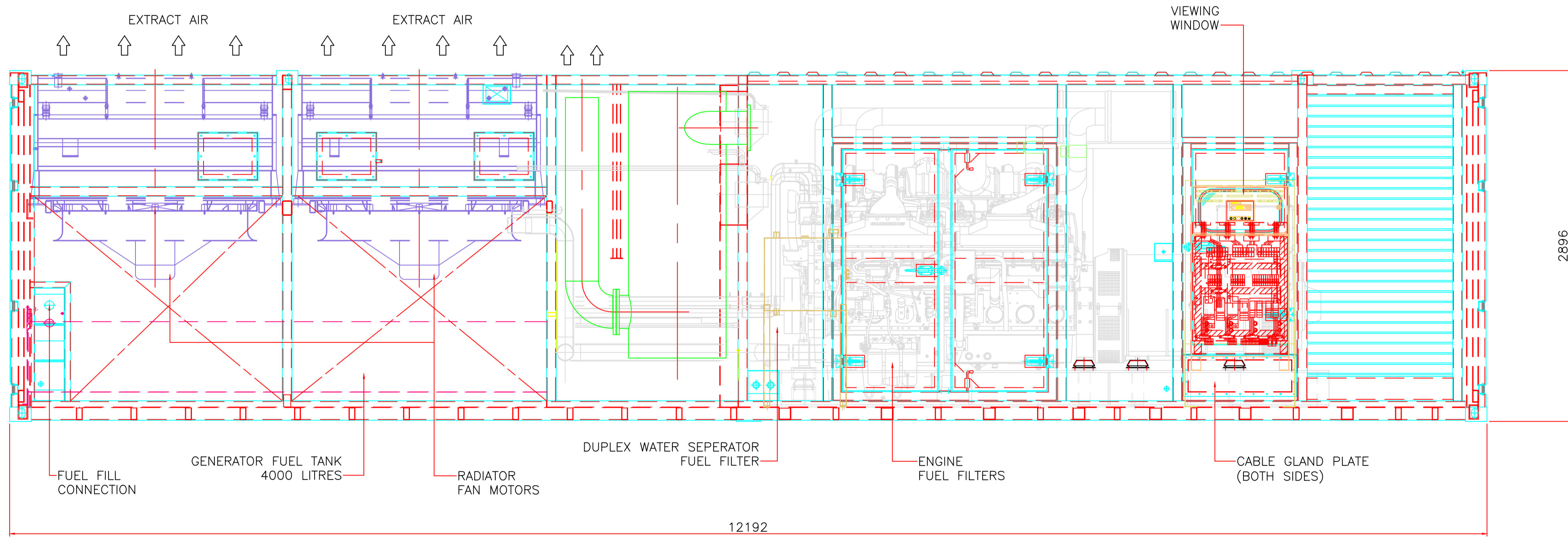
OUTPUT: 2000 kW @ 1800 RPM (STANDBY RATING)

WEIGHTS:—  
 ENGINE: 7185 kg DRY, 7540 kg WET  
 ALTERNATOR: 3840 kg  
 BASEFRAME: 925 kg  
 CONTAINER: 10450 kg  
 EXHAUST: 845 kg  
 RADIATOR: 2360 kg DRY, 3056 kg WET  
 BATTERIES x 4: 35 kg DRY, 49 kg WET (EACH)  
 BREAKER BOX: 220 kg  
 GEN-SET PANEL: 80 kg  
 FUEL TANK: 925 kg DRY, 5029 kg WET

APPROX TOTAL WEIGHT: 27065 kg DRY, 32439 kg WET  
 NOTE: TOTAL WEIGHTS TO BE CONFIRMED ON FINAL ASSEMBLY

NOISE LEVEL:— 85 dBA @ 1M ASSUMING FREE FIELD CONDITIONS WITH BACKGROUND NOISE NON-CONTRIBUTORY AND FOR THE GENSET TO BE RUNNING AT 100% OF THE STANDBY RATING.

SINGLE SPEED / VOLTAGE  
 GENERATING SET: 480V 60Hz



No.	ALTERATIONS	CHK'D	DATE
NOTES - MECHANICAL			
TOLERANCES: GENERAL TOLERANCE + / - 5MM FABRICATION + / - 3MM HOLE CENTRES + / - 1MM OTHER TOLERANCES AS STATED WHERE REQUIRED			
		DO NOT SCALE IF IN DOUBT ASK	
THIRD ANGLE PROJECTION			
TITLE: 2MW 40FT HI-CUBE QSK60G12 CONTAINER			
CLIENT: BCINC / CORPORATION MARTINEZ			
SITE: VENEZUELA			
W.O. No.:	525910	ENGINEER:	S.HOWES
TYPE:	ACBCC2000S-60T	DRAWN BY:	S.HOWES
SCALE:	1:25 @A1	DATE:	APR. '10
TOTAL No. OF SHEETS (1 - 999)			1
DRAWING NO.			ISSUE
5259-AC16-A1			A
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