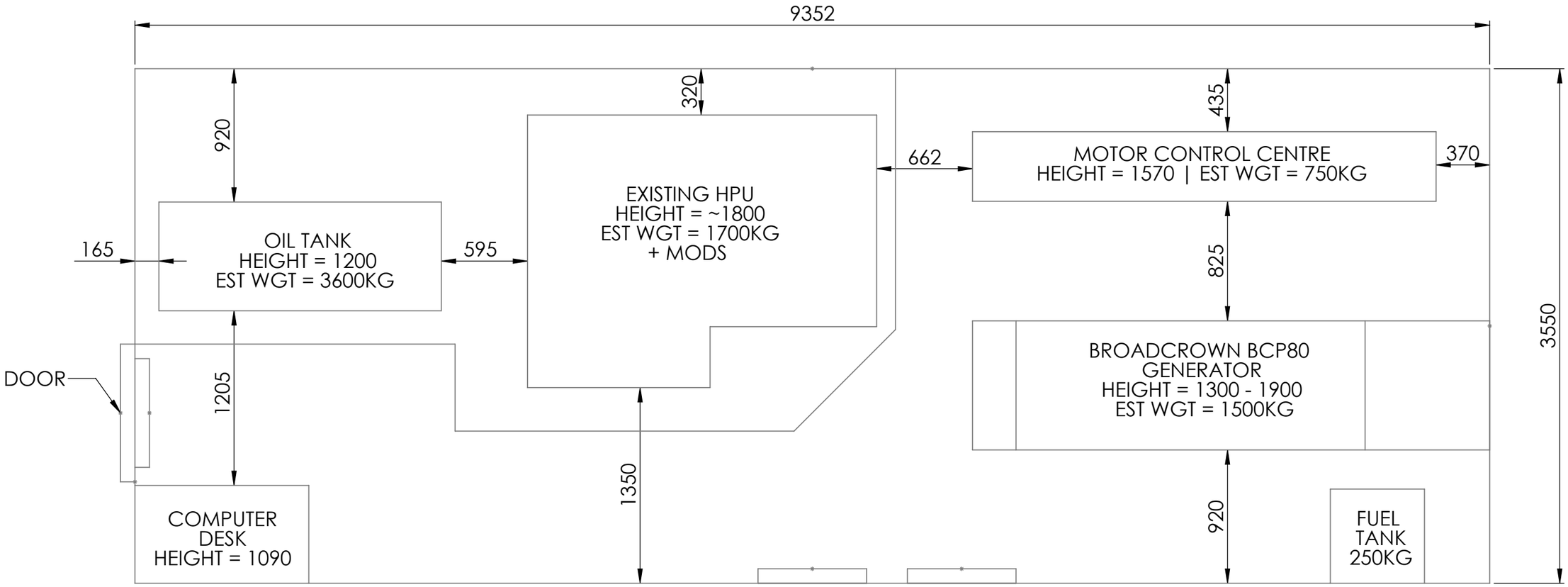
EXISTING GENERAL LAYOUT



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SURFACE FINISH µm Ra SYMBOL - BS EN ISO 1302-2002		GENERAL TOL UNLESS STATED OTHERWISE -BASED ON BS EN 22768-1 (MODIFIED)			
		SIZE		MACHINED	CAST OR FABRICATED
		OVER	UPTO		
Ra 25	BURNED PROFILE				
Ra 12.5	ROUGH MACHINE	0.5	6	0.05	1
		6	30	0.10	
Ra 6.3	SEMI-ROUGH MACHINE	30	120	0.15	1
		120	400	0.20	
Ra 3.2	GENERAL FINISH MACHINE	400	1000	0.30	2
		1000	2000	0.50	3
Ra 1.6	FINE FINISH MACHINE	2000	4000	1.00	4
		4000		1.50	5
Ra 0.8 (0.4/0.2 OPTIONAL)	GROUND, HONE, POLISH ETC.	WELD SYMBOLS TO BS EN 22553		ALL DIAMETERS TO BE CONCENTRIC TO T.I.R. 0.05	

CLIENT: Dodd Group	FIRST ANGLE PROJECTION	DO NOT SCALE IF IN DOUBT ASK	TITLE: PLANT ROOM LAYOUT	INSTALLATION: Cross Keys Swing Bridge
	SCALE 1:30	DIM'S mm		LOCATION: River Nene
PROJECT: Cross Keys Swing Bridge Design	MATERIAL: Material <not specified>		FES CONTRACT REF: DOD10212	CUSTOMER DWG NO: FES25008
	MASS: 0.00			PAGE NUMBER: 2 OF 6 — SIZE: A3