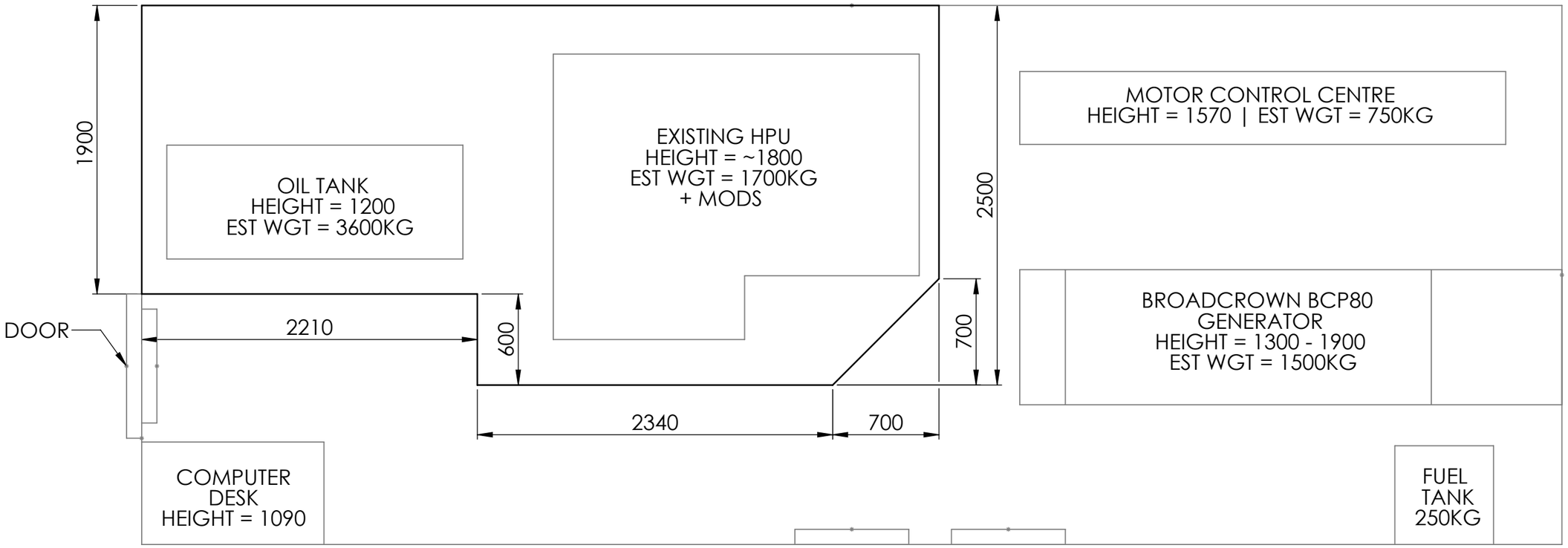
EXISTING BUND DIMENSIONS



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SURFACE FINISH µm Ra SYMBOL - BS EN ISO 1302-2002

Ra 25	BURNED PROFILE
Ra 12.5	ROUGH MACHINE
Ra 6.3	SEMI-ROUGH MACHINE
Ra 3.2	GENERAL FINISH MACHINE
Ra 1.6	FINE FINISH MACHINE
Ra 0.8 (UNLESS STATED)	GROUND, HONE, POLISH ETC.

GENERAL TOL UNLESS STATED OTHERWISE -BASED ON BS EN 22768-1 (MODIFIED)

SIZE OVER	SIZE UPTO	MACHINED	CAST OR FABRICATED
0.5	6	0.05	
6	30	0.10	1
30	120	0.15	
120	400	0.20	1
400	1000	0.30	2
1000	2000	0.50	3
2000	4000	1.00	4
4000		1.50	5

WELD SYMBOLS TO BS EN 22553

ALL DIAMETERS TO BE CONCENTRIC TO T.I.R. 0.05

CLIENT: Dodd Group

PROJECT: Cross Keys Swing Bridge Design

FIRST ANGLE PROJECTION

DO NOT SCALE IF IN DOUBT ASK

SCALE: 1:30

DIM'S: mm

MATERIAL: Material <not specified>

MASS: 0.00

TITLE: PLANT ROOM LAYOUT

INSTALLATION: Cross Keys Swing Bridge

LOCATION: River Nene

FES CONTRACT REF	CUSTOMER DWG NO	PAGE NUMBER	SIZE
DOD10212	FES25008	3 OF 6	A3