

Superseded

Construction (Design and Management) Regulations

Design risk assessments are carried out throughout the design stage of this project in accordance with company procedures and manuals. Where reasonably possible all areas of risk applicable to design and end use of the construction have been identified and then eliminated, mitigated or recorded as a residual risk. Note that general risks of which a competent designer or contractor should be aware are not included. This drawing is to be read in conjunction with the Pre-construction Information and all related documents prepared in accordance with the current Construction (Design and Management) Regulations 2015 and all applicable Health and Safety legislation as currently amended.



Image 01 - Typical steel fence panel to be installed as acoustic screening
Fence Panel : Profiled steel
Fence Posts : Concrete fence posts with no gaps between posts and fence panels

2500mm high solid panel steel fencing to provide acoustic screening

2500mm high solid panel steel fencing to provide
— acoustic screening
Proposed location inbetween steelwork and fan housing

Acoustic louvre panel required within fence panel
for 600 x 600mm cooling fan vent

Access gate within fence to provide maintenance access

1800mm high solid panel steel fencing
to provide acoustic screening

Maintenance access

EAVE 13.94

1800mm high solid panel steel fencing to provide acoustic screening

P0 Issued for approval | RE | CE | CE 12/06/2023

REV	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	RIBA PLAN OF WORK 2013 WORKSTAGE				LEVEL OF MODEL DEFINITION (LoD)
	Stage 4 - Technical Design				LoD 3 - Approximate Model

PURPOSE OF ISSUE - SUITABLE FOR ...	BS1192 STATUS
Planning Submission	Status S2 - Information



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CLIENT
Mid & West Wales Fire Service

PROJECT TITLE
Earlswood CFBT Facility

DRAWING TITLE
Proposed Acoustic Screening

PROJECT No	SCALE @ A3
19655	1 : 100

DRAWING No 1192: Project - Originator - Volume - Level - Type - Role - Number
BS1192:2007 19650: Project - Originator - Functional - Spatial - Form - Discipline - Number
+A2:2016) & Breakdown Breakdown
BS EN ISO19650

DO NOT
SCALE

Any discrepancy or query concerning this drawing should be referred to the Architect

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