

GROUND FLOOR LINTEL LAYOUT

1 : 50

DESIGNERS CDM NOTES ON RESIDUAL RISKS

THE SAFETY, HEALTH AND ENVIRONMENTAL ISSUES NOTED BELOW ARE IN ADDITION TO THE NORMAL HAZARDS AND RISKS FACED BY A COMPETENT CONTRACTOR WHEN DEALING WITH THE TYPE OF WORKS DETAILED ON THIS DRAWING.

CONSTRUCTION HAZARDS AND RISKS

- None relevant to this drawing

MAINTENANCE/ CLEANING HAZARDS AND RISKS

- None relevant to this drawing



DEMOLITION HAZARDS AND RISKS

- None relevant to this drawing

- GENERAL NOTES
1. This drawing is to be read in conjunction with all relevant Architect's / Engineer's drawings, specifications and CDM documentation.
 2. This drawings has been produced electronically and may have been photo reduced or enlarged when copied. Work to figured dimensions only. DO NOT SCALE. All dimensions to be checked on site. Any errors or omissions to be reported to the engineer immediately.
 3. All dimensions are in millimeters and levels in meters except where shown otherwise.
 4. Where proprietary products are specified these may be substituted by an equivalent product subject to approval by the Engineer. All products are to be installed strictly in accordance with the manufacturer's recommendations.
 5. Before commencing construction the Contractor is to ascertain the position and depth of private and utility services and other plant or equipment on and adjacent to the site and report any conflicts with proposed works to the Engineer.
 6. All work and materials not specified shall be in accordance with the NHBC Standards technical requirements and guidance (ISBN 0907257 series).
 7. All construction products to have CE Marking in accordance with the relevant European Technical Standards in force at the time.
 8. This drawing is copyright and shall not be copied in whole or in part without written permission of SWJ Consulting.
 9. Until technical approval has been obtained from the relevant Authorities it should be understood that all drawings issued are preliminary and NOT for construction. Should the contractor start site work prior to approval been given, it is entirely at his own risk.
 - 10.Should there be any discrepancies between details indicated on this drawing and those indicated on other drawings the Engineer should be informed PRIOR to construction on site.

- LINTELS
- a. All lintels to be in accordance with BS EN 845-2: Specification for ancillary components for masonry.
 - b. Lintels in cavity walls to be by IG or Catnic.
 - c. Precast concrete lintels in solid block work walls to be by Stressline.
 - d. Precast concrete lintels to be used to bridge over service pipes, cables and drains passing through walls, allowing a minimum of 50mm clearance around pipes. For openings less than 600mm wide use a 100 x 65mm deep lintel.
 - e. Minimum 150mm height of masonry over lintels and under roof wall plate or floor joists.
 - f. All lintels except where specified otherwise must bear onto supporting masonry minimum: 100mm for openings upto/including 1.0m; 150mm for openings upto/including 3.0m; 220mm for openings over 3.0m.
 - g. Whether lintels need to be fair faced or require a fire rating shall be determined by the Architect.

Ground Floor Lintel Table			
Lintel Ref.	Type	Length	Qty.
L1a	IG L1/HD 130	1200	1
L2a	IG HD BOX140	1050	1
L3a	Naylor Hi-Spec R6	1200	2

T1 First Issue For Comment		04/09/25	MB
REV	REVISION DETAILS	DATE	DRAWN BY
CLIENT		ORIGINATOR	
			
PROJECT		TITLE	
West Witney Sports Ground Sports And Social Club		Ground Floor Lintel Layout	
SCALE		DRAWN	CHECKED
As indicated @A1		MB	MJB
PROJECT		ORIGINATOR	ZONE
04725		SWJ	SC
LEVEL		TYPE	ROLE
00		DR	S
DOC NO		10003	
JOB NO.	PURPOSE OF ISSUE	STATUS	REVISION
04725	FOR COMMENT	S3	T1