



Proposed Ground Floor Plan - Lintels

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Universal Beam Schedule						
Mark	Description	Reference Level	Elevation From Level	Count	Cut Length	Comments
L0.1	UB - Universal Beam	Existing Ground Floor	2400	1	2141	Specification TBC by Structural Engineer

Concrete Lintel Schedule									
Mark	Description	Family	Level	Count	Lintol Length	Elevation from Level	Lintol Bearing	Material	Comments
Existing Ground Floor									
L0.2	Concrete Lintel	Generic_Models_Concrete_Lintel	Existing Ground Floor	1	1210	2250	150		
L0.3	Concrete Lintel	Generic_Models_Concrete_Lintel	Existing Ground Floor	1	1210	2250	150		
L0.4	Concrete Lintel	Generic_Models_Concrete_Lintel	Existing Ground Floor	1	1510	2400	150		
L0.5	Concrete Lintel	Generic_Models_Concrete_Lintel	Existing Ground Floor	1	1210	2250	150		
L0.6	Concrete Lintel	Generic_Models_Concrete_Lintel	Existing Ground Floor	1	1100	2250	150		Omit if one already exists at the correct height
L0.7	Concrete Lintel	Generic_Models_Concrete_Lintel	Existing Ground Floor	1	1215	2250	150		
Existing First Floor									
L1.1	Concrete Lintel	Generic_Models_Concrete_Lintel	Existing First Floor	1	1110	2250	150		
L1.2	Concrete Lintel	Generic_Models_Concrete_Lintel	Existing First Floor	1	1110	2127	150		
L1.3	Concrete Lintel	Generic_Models_Concrete_Lintel	Existing First Floor	1	1110	2127	150		
Grand total: 9									

All lintels / universal beams highlighted are to be specified by Structural Engineer



Proposed First Floor Plan - Lintels

1 : 75

CDM Design Risk Note: Lintels

Lintels specified on this schedule must be installed in strict accordance with the manufacturer's guidance and the structural engineer's design.

Due consideration must be given to the following risks during handling and installation:

- Manual handling hazards associated with heavy lintel units
- Working at height when installing over openings
- Risk of instability or collapse if temporary propping is inadequate or omitted
- Fall risks through unprotected openings below
- Crushing hazards during positioning and setting of precast concrete lintels

The contractor must ensure that:

- Temporary works are designed, checked, and implemented by a competent person
- RAMS (Risk Assessment and Method Statements) are in place prior to works commencing
- Safe access and lifting equipment is provided
- All operatives are appropriately trained and supervised

Where bespoke or non-standard lintels are specified, specialist manufacturer input may be required for installation methodology.

All residual risks must be communicated to the Principal Contractor and accounted for in the Construction Phase Plan.

Contractors to check all dimensions on drawings.
Any discrepancies must be reported to KTA Architects Ltd or the contract administrator before proceeding.
Do not scale except for planning purposes, work to figured dimensions.
A Fire Consultant must be appointed for this project. KTA drawings & schedules to be read in conjunction with the Fire Consultant Fire Strategy Report.
The Fire Strategy Report takes precedence over any KTA drawing or schedule & any discrepancy should be brought to KTA's attention.
This drawing must be read in conjunction with all relevant consultants drawings.
This drawing is © KTA Architects Ltd.

Revision Schedule			
Revision Number	Revision Date	Revision Description	Issued/ Authorised by
T1	22/08/2025	Stage 4 Tender Issue	GH/AC

TENDER ISSUE
NOT FOR CONSTRUCTION

Drawings issued for tender purposes only.

Not to be used for construction.

This drawing forms part of a coordinated package issued for tender purposes in accordance with RIBA Stage 4. All specifications, schedules, and consultant drawings must be read in conjunction. The contractor is responsible for ensuring full coordination between trades.

Existing layouts are based upon third-party survey data including SUMO Plan Survey and Currie Brown refurbishment drawings. Due to the nature and format of this information, dimensions shown are indicative only.

The contractor is responsible for confirming all critical site dimensions and conditions prior to commencement of fabrication, installation, or ordering of materials. Any discrepancies are to be reported immediately to the design team.

Key

- Wall
- Concrete Lintel Over Opening
- Universal Steel Beam Over Opening

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Project
Park House Isles of Scilly

Title
Lintel Schedule

Author	GH	Chkd by	AC	Scale	As indicated	@ A1
Project	24129	Status	Stage 4			
Drawing number	24129-KTA-XX-XX-SH-A-3140					T1