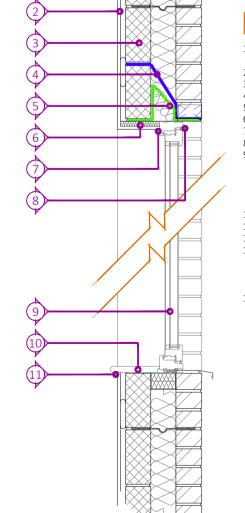


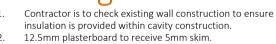
Scale: 1:15

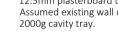


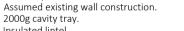
- 12.5mm plasterboard to receive 5mm skim. Assumed existing wall construction. Contractor is to check existing wall construction to ensure insulation is provided within cavity construction.
- Decorators caulk. Mastic seal. Window cill. New windows to be pvcu double glazed unit fitted with trickle ventilator equal to 8000mm/sq. u'value not
- exceeding 1.6w/m2k. >16mm glazing gap to be argon gas filled with soft coat low e glass and warm edge spacer Approved brick work.



Drawing notes







nsulated lintel. 32.5mm kingspan kooltherm k118 insulated plasterboard.

- Decorators caulk. Mastic seal.
- New windows to be pvcu double glazed unit fitted with trickle ventilator equal to 8000mm/sq. u'value not exceeding 1.6w/m2k. >16mm glazing gap to be argon gas filled with soft coat low e glass and warm edge spacer
- Window cill. Decorators caulk.
- Thermabate cavity closer. Stainless steel cavity wall ties are to be 225mm Ancon
- Staifix HRT4 housing wall ties, to be set at 450mm vertical and 900mm staggered horizontal c/s, horizontal c/s to be reduced around openings and set at 225mm from reveal. Brick work to approved sample

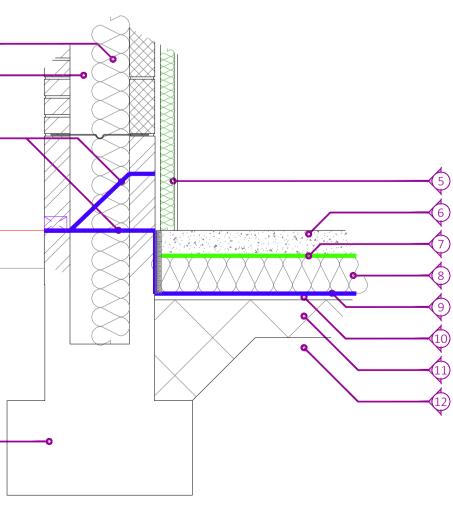
Window Section Detail



Scale: - 1:50 Metres © Copyright 2021 Green 2k Design Limited Reg in England: 04713167 | Regulated by RICS

Window Plan Detail





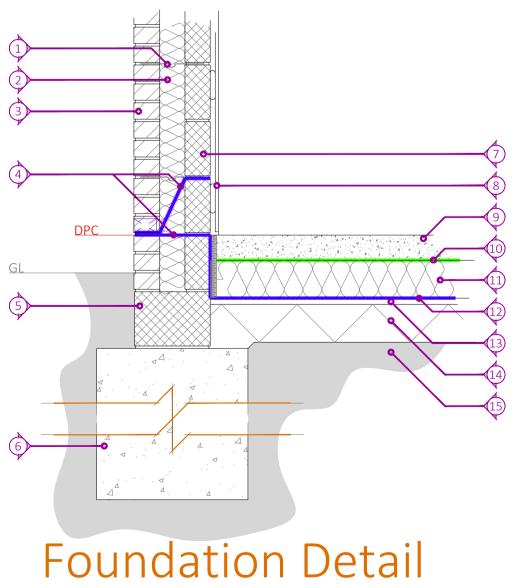
Floor upgrade detail

Drawing notes

- Contractor is to check existing wall construction to ensure insulation is provided within cavity construction.
- Assumed existing wall construction. Assumed existing basic radon protection. Assumed existing foundation.
- 67.5mm Kingspan Kooltherm K118 or similar insulation backed plasterboard installed to manufacturers instructions on metal furrings.
- 100mm concrete floor slab with power float finish. 500g de-bonding membrane. 100mm rigid flooring grade insulation.
- Radon gas membrane taped to existing radon protection across
- 25mm sand blinding. 150mm clean, inert, well consolidated hardcore. Sub-strata.

Foundations adjacent trees

Foundation depths to be agreed once existing sub-strata has been established. Foundations to be taken down below influence of any adjacent trees in accordance with NHBC guidance tables. Where foundations are in excess of 1500mm Clay Master or similar to be placed to inner face.



Scale: 1:15

Scale: 1:15

DRAWING NOTES

- 1. DRAWING IS PROVISIONAL- Unless clearly denoted elsewhere this drawing is provisional and subject to local authority approval. Building works shall not be commenced prior to issue of drawings marked 'APPROVED'.
- 2. DO NOT SCALE All dimensions to be verified on site prior to work commencing.
- 3. COPYRIGHT This drawing remains the property of Green 2k Design Limited (G2K) and shall not be altered,
- copied or reproduced without prior written consent. 4. RELEVANT DRAWINGS- This drawing is to be read in conjunction with all other relevant project drawings,
- documents and project specification. 5. PRINTING - Drawing to be printed in full colour. 6. LOCAL AUTHORITY APPROVALS- Approvals granted by the local planning authority relate only to permission under the Town and Country Planning Act 1990 and the Building Regulations 2010. The client shall be responsible for ensuring that this drawing does not contravene any other legislation relating to the property, the property title deeds, restrictive covenants, land
- ownership, tenancy agreements, boundary encroachment and rights of way etc. 7. SITE BOUNDARIES - The position of any site boundaries shown on this drawing are approximate. The client shall be responsible for confirming the legal position of all site boundaries and shall confirm legal ownership and responsibility for all boundary walls, fences and hedges etc. likely to be affected by the proposed works detailed on this drawing. The client shall be responsible for agreeing all boundary issues with the adjoining land owner prior to any building works being commenced. When setting out proposed work, client / contractor to ensure that above and below ground works are contained solely within applicants land ownership. Alternatively, written permission to be sought from adjoining land owner for any elements of construction
- extending beyond clients boundary position. 8. MATERIALS - Where required as part of the planning approval, all external materials are to be submitted to, and approved in writing by the local authority planning section prior to work commencing on site. All materials specified are to be used in strict accordance with manufacturers guidance and codes of practice.
- 9. ORDINANCE SURVEY DATA- Block, site and location plan are reproduced under license from the ordnance survey. 10. SERVICES - Information given on this drawing regarding the position of any services are given for your assistance and guidance only. Where the works approach the
- position of services it will be necessary to use locating apparatus or hand excavated trial holes to locate them. 11. DRAINAGE - Please note if any drainage below or within 3 meters of the proposal is found to be a public sewer, permission must be sought by way of a building over agreement from the statutory water authority prior to beginning work on site.
- 12. MEASUREMENT & DIMENSIONS- All dimensions are in millimeters unless stated otherwise. 13. PARTY WALL ACT. - The client shall be responsible for discharging their duties under the Party Wall Etc. Act 1996 which requires that persons intending to carry out building work likely to affect an adjoining or nearby property or property boundary to give prior written
- notification to any neighbouring property owners affected. 14. CDM REGULATIONS 2015- Clients must be aware of their responsibilities under CDM, under CDM it is the clients responsibility to appoint the Principal Designer and
- Principal Contractor under separate appointment. 15. MISCELLANEOUS - We will not consider land ownership or legal matters such as easements of light or air unless specifically requested to do so. The Client should ensure that there are no restrictive covenants or legal restrictions on any work at the relevant property. The Client should also ensure that there are no services e.g. gas, electric, public sewers passing under, over, through or close to the site

requiring special permission to work around. G2K accepts no responsibility for any of the above. Rev Date Int Details 'B' 06/03/24 BN Planning Amendments 'A' 13/07/23 BN Breg Amendments



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Client Details Ms K Gruber

Site Address Pilsley Sports Pavillion 1 Rupert Street

Lower Pilsley Pilsley

S45 8DB

Proposed Work Conversion of existing loft space along with associated internal and external alterations

Drawing Title

Proposed first floor layout & construction details

Drawn: - BN/RTJ Date: - March 23 'Concept Issue -Awaiting Approval' 1875

Job Status: -<u>Job No:</u> -<u>Rev</u>. 'B' <u>Sheet No: -</u> 203

<u>Scale</u>: - 1:15, 1:50, 1:100 @ A1



- staggered horizontal c/s, horizontal c/s to be reduced around openings and set at 225mm from reveal. 100mm knauf dritherm 32 cavity wall insulation Brick work to approved sample.
- Basic radon protection to be provided by continuing radon gas membrane across cavity. 2000g cavity tray and Weepholes to be provided. Alternatively, additional ventilation is to be provided to lobby and agreed with building control.
- Trench block. Minimum 225 x 600mm concrete strip footing taken down minimum of 900mm below external ground level
- 3.6n/mm2 thermal blockwork.
- 12.5mm plasterboard to receive 5mm skim. 100mm concrete floor slab with power float finish
- 500g polythene membrane 150mm rigid flooring grade insulation
- 1200g floor membrane
- . 25mm sand blinding 14. 150mm clean, inert, well consolidated hardcore 15. Sub-strata

Assumed existing drainage outlet. Prior to

exact position.

commencement of work on site, contractor is to

Proposed drainage to bath & hand wash area to

run between joists with a fall towards drainage

New window apertures to be created within

and good finishes made as necessary.

dampners / collars.

spaces to be B-s3, d2

existing walls, lintel support to be provided above

All service penetrations through compartment

walls / floors are to be fully fire stopped with fire

All wall & ceiling linings are to be classification

-s3. d2 where less than 30m2. Where rooms are

above this, they are to be C-s3,d2. Circulation

Existing truss roof designer to be consulted

layout where access is created.

regarding works involving reconfiguring truss

Prior to commencing work, existing roof finish to

be stripped back to check truss locations / design methodology. Proposed girder trusses, trimmer and infill roof design is to designed by a suitably

qualified structural engineer / truss manufacturer.

Please note! Ensure minimum 2000mm head

height measure is achieved to stairs.

handrail height, from pitchline = 900mm.

horizontal force to withstand = 0.74kn/linear

Aperture to be created within existing wall to

Access statement for wheelchair uses to be

All nosings are to be made apparent with permanently contrasting material 55mm wide on

both the tread and the riser. There should be a

light reflectance difference between the stairs and

maximum rise = 170mm.

no minimum width.

provided by tenant.

minimum going = 250mm.

allow for proposed stai

the nosing of at least 30 points

explore existing drainage arrangement to locate

- Drawing notes