

GENERAL
 -Do not scale this drawing. Use figured dimensions only. Any dimensions taken from CAD files are to be verified against figured dimensions or by RPS. -This drawing must be read in conjunction with all relevant Architects, Engineers, Specialist Manufacturers and Contractors drawings and Specifications. -Any differences arising between these documents and/or variations between drawings and site conditions are to be referred to the Architect and Engineers.
 -All work is to be carried out in accordance with Health & Safety Regulations and to the full approval of the Planning Supervisor.
 -The Contractor must check and verify all dimensions before commencing and work and report any discrepancies to the Architect and Engineers.
 -The positions of services, plant or apparatus where shown on this drawing are indicative and reference should be made to the Specialist Consultants drawings for actual details. - The Contractor to take all necessary precautions to establish the location of buried services and obstructions prior to commencing excavations. All proprietary materials are to be installed in accordance with the manufacturers specification and recommendations.

FOUNDATIONS & EXCAVATIONS
 -The Contractor must satisfy the Engineer and Local Authority that the ground at foundation level has an allowable bearing pressure of not less than 100kN/m2 -Foundations will be taken down to virgin ground as directed by Building Control or Engineer, but not less than 1.00m below existing or new ground level whichever is the lower. - Where foundations are in clay soils and within the zone of influence of trees the depths are to be in accordance with N.H.B.C. guidelines 'Building Near Trees'. Where available, reference must be made to the soil report. All excavations are to be kept dry and the bottom of excavations for foundations must be protected from weathering.
 -Concrete for trench fill foundations is to be designated mix C35. -Where new foundations abut existing footings, the Contractor is to allow for local underpinning of the -Any drains or service ducts which passing through foundations are to be sleeved, with flexible couplings both sides of footings for drain runs. Tops of foundations may be reduced locally to allow services to pass over subject to Engineers approval with minimum 800mm depth of concrete below services. Precast concrete lintels may be used to support walls over, the Engineer must be consulted for lintel sizes. The Contractor must notify the Engineer if for any reason formation levels vary from those anticipated. Records of all final levels and depths of the Contractor and issued to the Engineer if requested. The Contractor to agree with the Engineer the method of forming key joints in foundations.

DEMOLITION & EXISTING
 -It is the Contractor's responsibility to provide adequate temporary supports where necessary prior to the removal of any load bearing elements in order to maintain structural stability during the course of the works. The Contractor will submit to the Engineer a structural analysis of the proposed work with a structural engineer's approval. The Contractor to provide a method statement for the demolition work. The Contractor to provide a method statement for the removal of the existing structure. The Contractor to provide a method statement for the removal of the existing structure. The Contractor to provide a method statement for the removal of the existing structure.

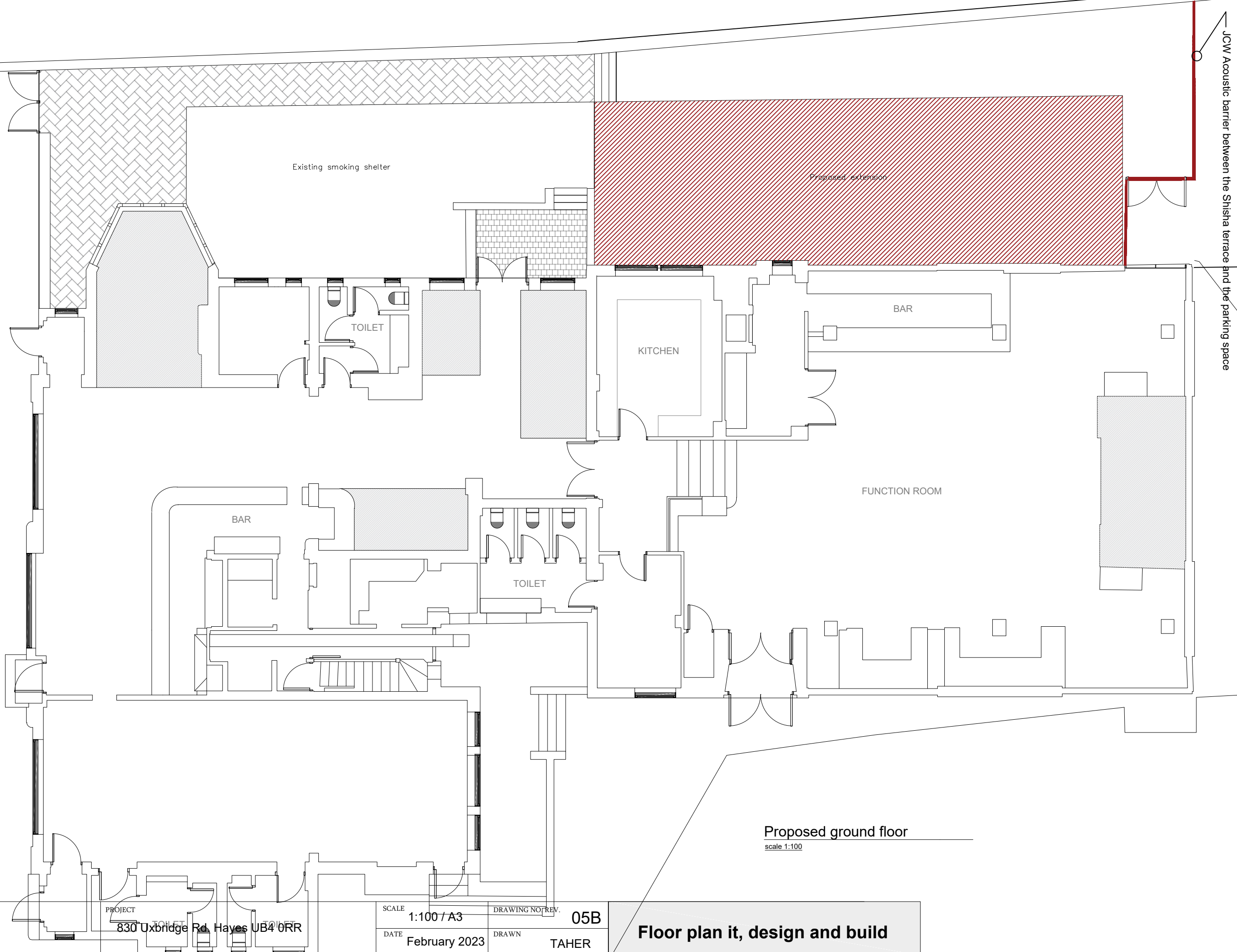
Thermal bridging
 windows & doors - sealant pointing to be provided around external face of frames & expanding foam to be provided around internal face of frame to receive plaster. junction of roof & wall - contractor to ensure that wall insulation is taken up to the roof insulation. junction of floor & wall - contractor to ensure that floor insulation is provided at edge of floor slab and meets wall insulation over.

Doors
 all ground floor doors to have min . 775mm clear opening. new flat entrance doors to be fd30s fitted with self closing devices and intumescent strips, internal doors to be fd20 fitted with self closing devices .

Stairs
 going - 250mm, max. riser - 200mm & angle - 42' min 2m head room to be provided above stairs, tapered going width to be 50mm handrail to be provided on side of stairs, 900mm above stair pitch. width 800mm 900mm high guarding to be provided around open stair wells and shall be spaced to ensure that a 1 00mm sphere cannot pass through any opening in the guarding, new hand railing to extend 300mm either end of new stair case

Doors
 all ground floor doors to have min. 775mm clear opening. new flat entrance doors to be fd30s fitted with self closing devices and intumescent strips, internal doors to be fd20 fitted with self closing devices.

Windows
 windows to be double glazed in a upvc frame with min. 16mm space between panes. all new glazing to be 'low-e' glass (en = 0.15)
 all new windows to maintain a u value of 1.6 w/m 2 k all windows within habitable rooms to have opening window for escape and ventilation, min. opening size 450mm wide x 730mm high (min. 0.33m 2) first floor sill heights to be 800mm & min. 1100mm above floor level (ex. windows to be replaced as necessary)



JCW Acoustic barrier between the Shisha terrace and the parking space

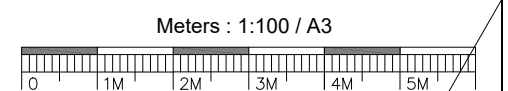
Mr Khalid Naseri "Shiraz"
 830 Uxbridge Rd, Hayes UB4 0RR

PROJECT
 830 Uxbridge Rd, Hayes UB4 0RR

SCALE 1:100 / A3
 DRAWING NO/REV. 05B
 DATE February 2023
 DRAWN TAHER

Floor plan it, design and build

DRAWING TITLE
 Proposed extension



4 Roundwood Ave,
 The Bower, Stockley Park, UB11 1AF
 Tel: 07383458926
 Email: Info@plandesignandbuild.co.uk
 WWW.PLANDESIGNANDBUILD.CO.UK



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