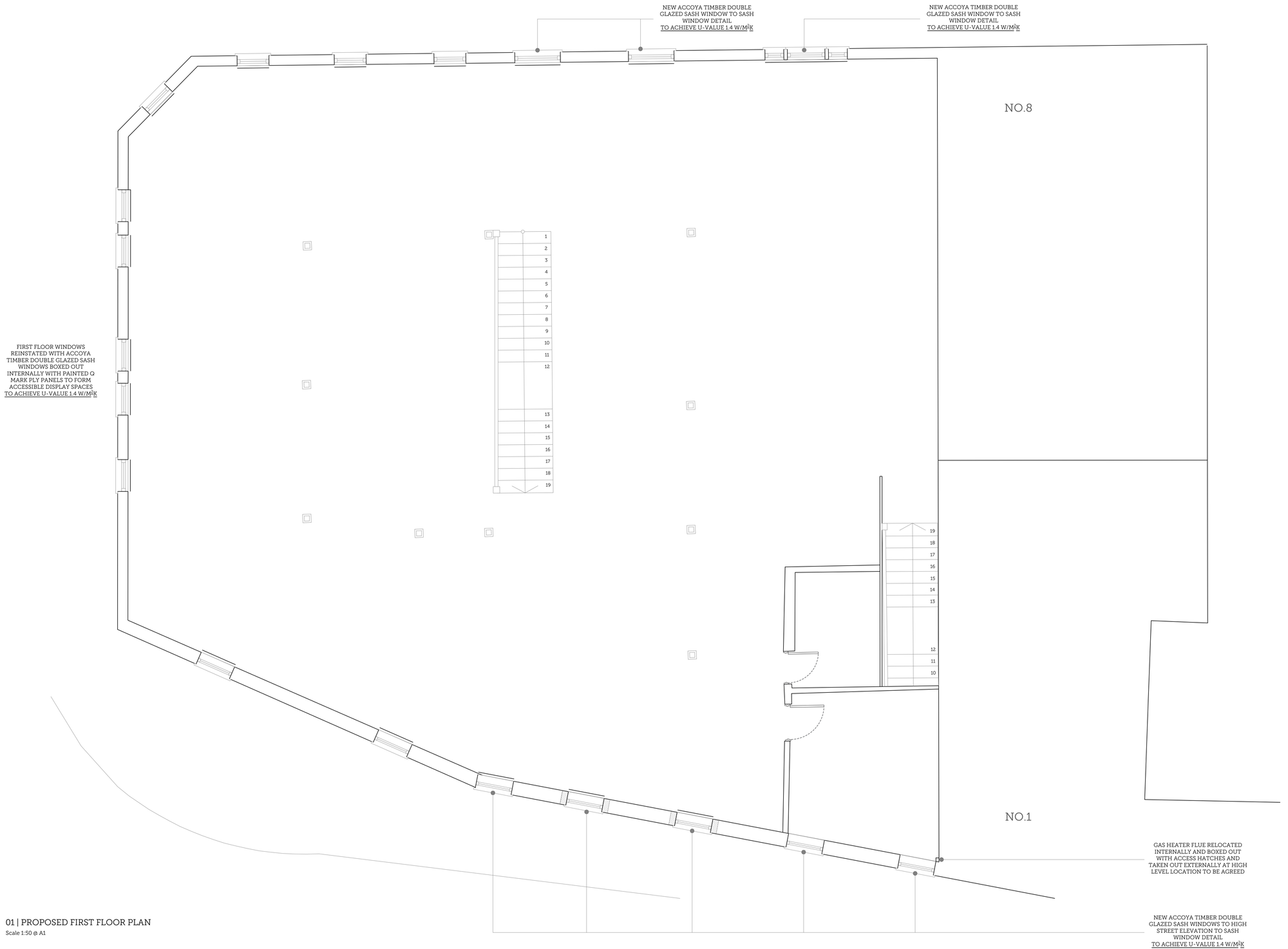

01 | PROPOSED FIRST FLOOR PLAN

Scale 1:50 @ A1

8.01 WATER EFFICIENCY | PART G

8.01.1 Water efficiency:

- Reasonable provision must be made by the installation of fittings and fixed appliances that use water efficiently for the prevention of undue consumption of water.

8.02 HOT WATER SAFETY | PART G

8.02.01 Hot water supply:

- There must be a suitable installation for the provision of heated wholesome water or heated softened wholesome water to:
  - Any washbasin or bidet provided in or adjacent to a room containing a sanitary convenience.
  - Any washbasin, bidet, fixed bath and shower in a bathroom; and
  - Any sink provided in any area where food is prepared
- A hot water system, including any cistern or other vessel that supplies water to or receives expansion water from a hot water system, shall be designed, constructed and installed so as to resist the effects of temperature and pressure that may occur either in normal use or in the event of such malfunctions as may reasonably be anticipated, and must be adequately supported.
- A hot water system that has a hot water storage vessel shall incorporate precautions to:
  - Prevent the temperature of the water stored in the vessel at any time exceeding 100 degrees celsius; and
  - Ensure that any discharge from safety devices is safely conveyed to where it is visible but will not cause a danger to persons in or about the building
- The hot water supple to any fixed bath must be so designed and installed as to incorporate measures to ensure that the temperature of the water that can be delivered to that bath does not exceed 48 degrees celsius.

9.00 DRAINAGE AND WASTE DISPOSAL | PART H

9.01 All new below ground drainage to be 100mm dia. 'helpsleve' earthenware pipes with proprietary upvc connectors, laid to walls with 100mm concrete encasement all to architect's details and the local authority's approval.

9.02 All new gullies and drain runs to be provided with rodding points at all changes in direction

9.03 All new svp's and stud stacks to be 100mm diameter upvc.

9.04 All stud stacks to be fitted with proprietary air admittance valves.

9.05 Waste pipes to be sized as follows:

WHB's, showers and sinks - 38mm DIA
Baths and showers - 38mm DIA
WC's - 100mm DIA
W/M's and D/W's - 75mm DIA

9.06 All sanitary fittings to have 75mm deep seal traps.

9.07 All pipes, fittings and joints to be air pressure tested with a positive pressure of at lead 38mm water gauge for a minimum of 3 minutes. all traps to maintain a minimum of 25mm water seal.

9.08 Combined and/or over length waste pipes to be 50mm diameter with anti-syphon device.

9.10 Any new manhole to consist of 225mm semi-engineering brickwork on 150mm thick concrete slab with medium duty recessed manhole cover or 450mm dia. upvc manhole encased in 100mm concrete.

9.11 Sewer connections to be determined by contractor prior to works being carried out.

9.12 Contractor to confirm statutory authority connection points prior to works being carried out.

9.13 All pipes, ducts or services passing through compartment partitions to be fitted with proprietary 1 hour fire collars to architects approval and in accordance with manufacturers recommendations.

9.14 Drainage to BS 8301

9.15 Plumbing to BS 5572

10.00 GAS AND HEATING INSTALLATION | PART J

10.01 All gas installations to be tested upon completion and certified by a gas safe registered engineer to the local authority's approval.

10.02 All fan assisted flue outlets to terminate a minimum of 150mm from any opening into the building.

10.03 All boilers and heating systems to be tested upon completion and certified by registered engineers to the local authority's approval.

11.00 PROTECTION FROM FALLING, COLLISION AND IMPACT | PART K

11.01 Stairs, ladders and ramps shall be so designed, constructed and installed as to be safe for people moving between different levels in or about the building.

12.00 CONSERVATION OF FUEL AND POWER | PART L

12.01 Ensure compliance with any SAP or SBEM calculations

13.00 ACCESS | PART M

13.01 All commercial accommodation, residential dwellings and common areas to be constructed with level entrance thresholds to architect's details.

14.00 OVERHEATING | PART O

14.01 Overheating mitigation:

- Reasonable provision must be made in respect of a dwelling, institution or any other building containing one or more rooms for residential purposes, other than a room in a hotel ('residences') to-
  - Limited unwanted solar gains in summer;
  - Provide an adequate means to remove heat from the indoor environment.
- In meeting the obligations:
  - Account must be taken of the safety of any occupant, and their reasonable enjoyment of the residence; and
  - Mechanical cooling may only be used where insufficient heat is capable of being removed from the indoor environment without it

PLANNING

GENERAL NOTES

1. Do not scale from this drawing. All dimensions must be checked on site by the Contractor.
2. This drawing is to be read in conjunction with all construction information, including all relevant consultants' information. Any discrepancies must be reported to the Architect immediately.
3. All specified items are to be installed in accordance with their manufacturer's recommendations.
4. This drawings is copyright of Scorer Hawkins Architects 2022.

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REV.	ISSUE DATE	DRAWN	REVISION NOTES
A	14.02.2023	TA	Amended to match specification

PROJECT TITLE: ALISONS, 2 - 6 LUMLEY ROAD, SKEGNESS

DRAWING TITLE: PROPOSED FIRST FLOOR PLAN

DRAWING NO:	REVISION:	ISSUE DATE:	SCALE:
2372-BC02	A	04/12/2023	1:50

SCORER HAWKINS ARCHITECTS
Lodge Farm Barns
Skendleby, Spilsby
Lincolnshire, PE23 4QF
01754 890089
projects@scorerhawkins.co.uk
www.scorerhawkins.co.uk