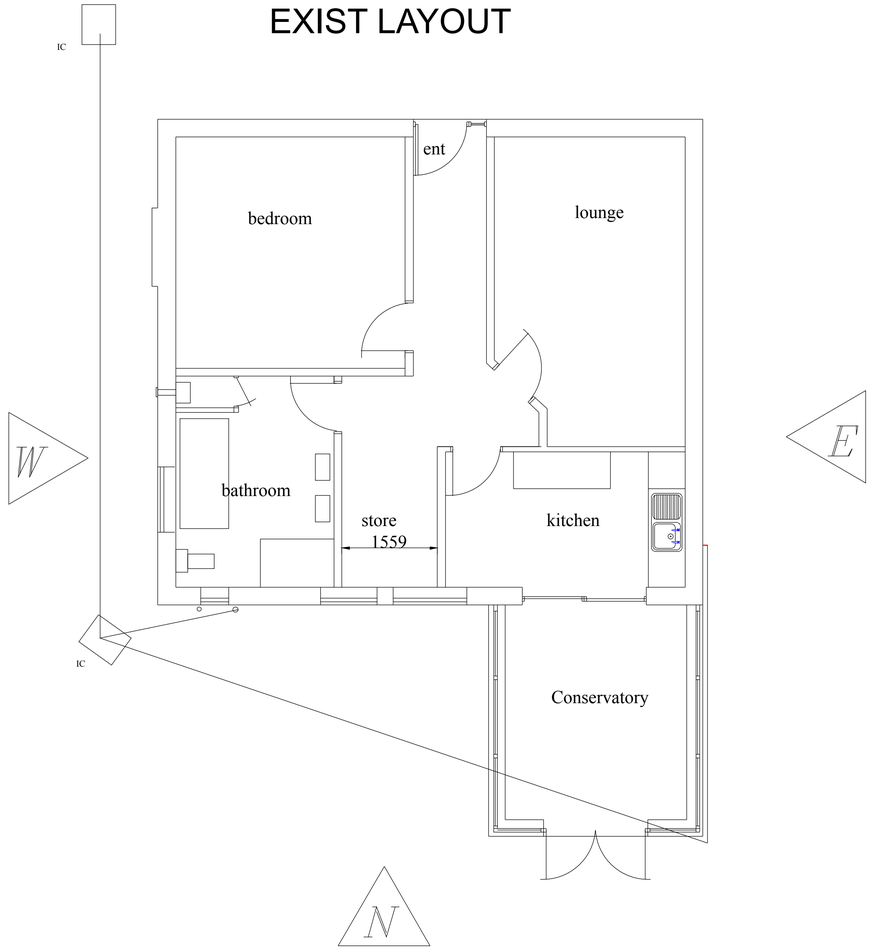
EXIST LAYOUT



NOTE
Existing garage to be removed & replaced with new.
Oil tank to be repositioned 1800mm from building & 760mm from boundary.

PROP LAYOUT



ROOF FINISH
Marley Ludlow (check) tiles on battens
Kingspan Nilvent or similar
Tie Trussed Rafters to span 8300mm (check on site).
Insulation to roof to consist of Kingspan Kooltherm K7 (150mm) insulation between rafters, supported if necessary, by battens and under drawn with 37.5mm Kingspan K18
300mm Earthwool loft roll between and over ceiling joists.
To give a minimum U-value of 0.15W/m2K.



EXTERNAL WALLS
100mm double block cavity walls with render finish.
Insulation 90mm Kingspan Kooltherm K106

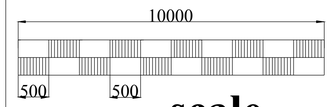
GROUND FLOOR
65mm sand/cement screed on 100mm over site concrete on
80mm Kingspan Kooltherm K3 Floorboard.
Insulation boards should be overlaid with polythene vapour layer linked into horizontal DPC on 150mm sand blinded consolidated hardcore.

FOUNDATIONS
600mm x 250mm concrete foundations to cavity walls (Concrete grade ST/2)

PROP SECTION A-A

DO NOT SCALE THIS DRAWING. THE CONTRACTOR IS DEEMED TO HAVE CHECKED ALL DIMENSIONS

ANY DIMENSIONS NOT SHOWN ARE TO BE CHECKED



scale

Notes

Revision	Notes	Date	Signed	Checked

5, EAST COBGATE,
MOULTON, PE12 6QL

NiCAD Consultancy Services Ltd
The Hollies, Thornimans Lane
Frampton, PE20 1AJ

E: NiCAD1@outlook.com M: 07775641461

Project:
Proposed extension to form kitchen, bedrooms & single garage.

Drawing Title:
Existing/ Proposed Layouts

Date:	Scale:		
Apr 2023	1:50 @ A1		
Drawn by: N.A.O	Date: Apr 2023	Checked by:	Date:

Drawing Number: 23/EC/03 Rev:

Approvals:
PLANNING APPLICATION