

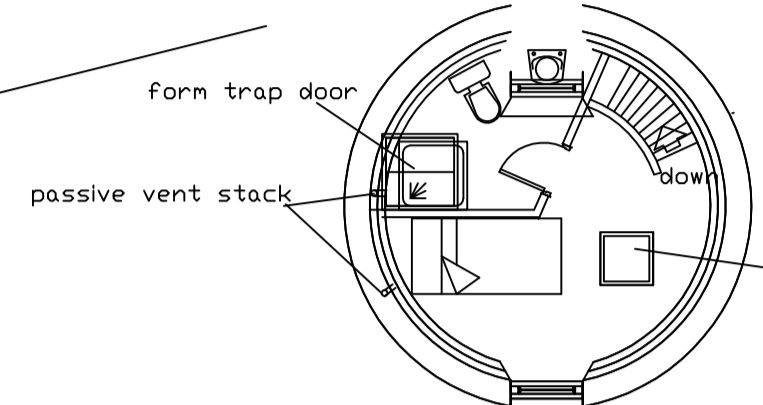
ROOF PLAN

The walls and roof of the glazed link to be offset 18mm from the wall of the windmill.
 Surface water to run down the face of the windmill wall into a drainage channel on the floor of the glazed link.
 This will maintain the integrity of the windmill with no structure being attached to it.
 Cross flow ventilation will be achieved in the link to prevent the build up of heat and condensation with the 18mm air gap at the wall of the mill and with the brick headers being omitted from the wall above the main entrance doors.
 The glazed link will give a visual separation from the mill and the outbuilding and provide an unheated entrance area.
 A French drain will be formed round the external wall of the mill in place of installing a damp proof course to the mill walls, this will have the effect of reducing the water table in this area and ensuring the lower walls to the mill are dry.

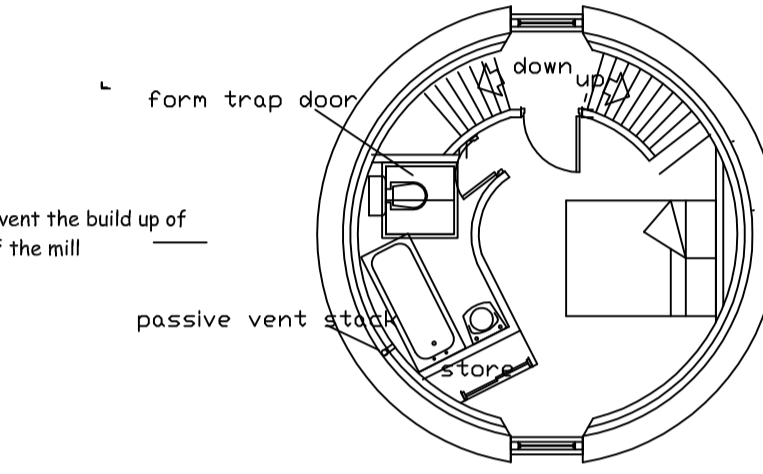
Consideration was given to including the installation of an internal wheelchair-friendly one person lift shaft to make the new accommodation available for use by disabled persons. The provision of the extension enables the accommodation to be available for a disabled user without any adverse implications for the listed building.

RECEIVED
 25/05/2017
 BUSINESS SUPPORT

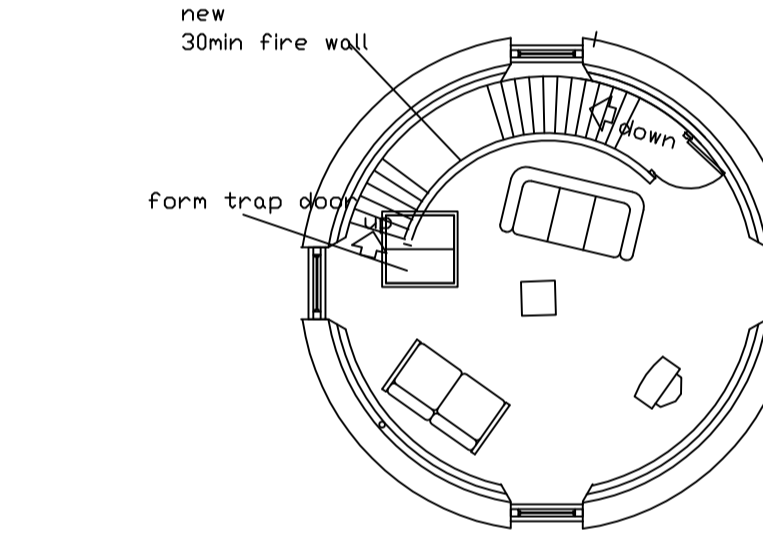
AMENDED DRAWING



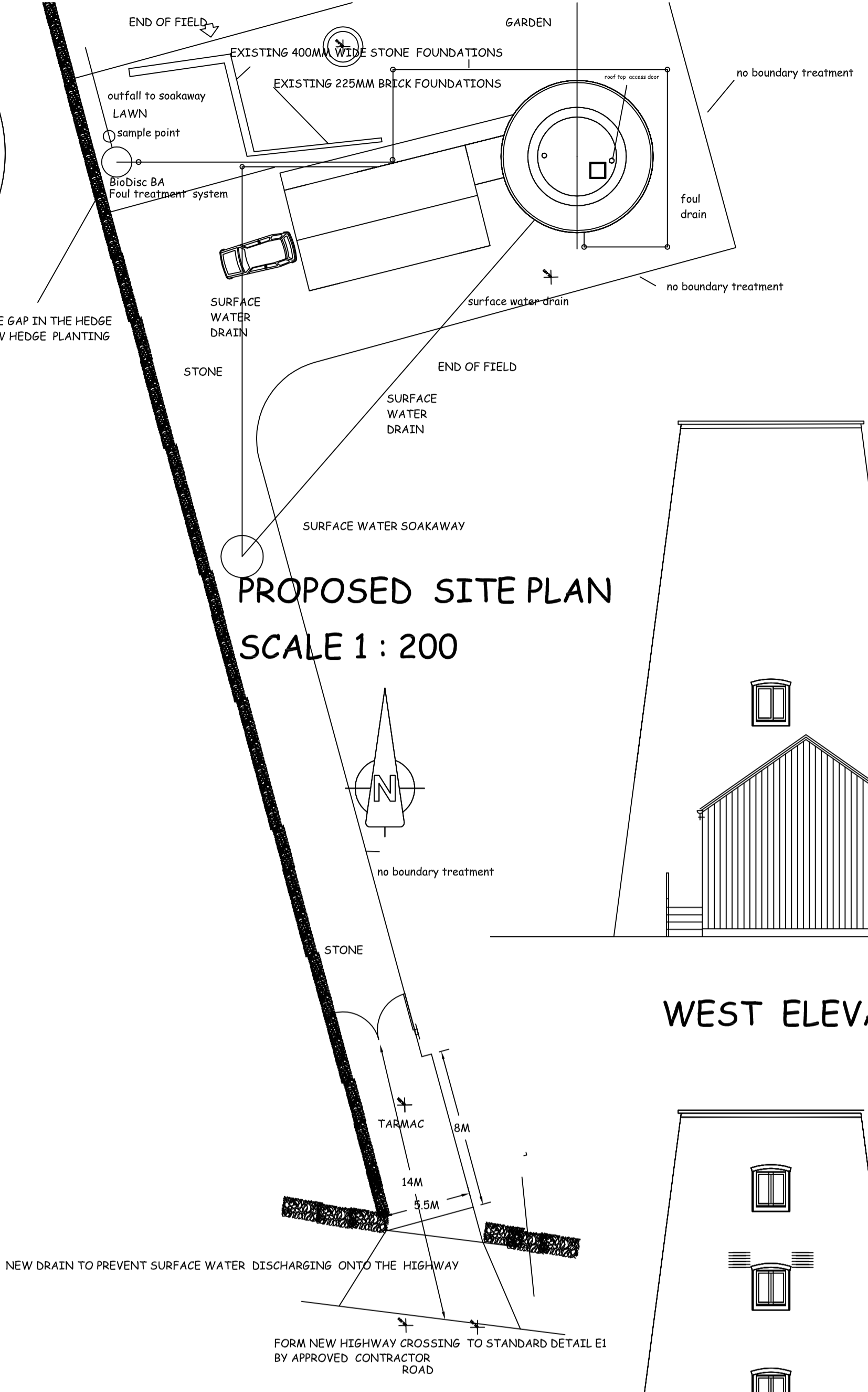
THIRD FLOOR



SECOND FLOOR

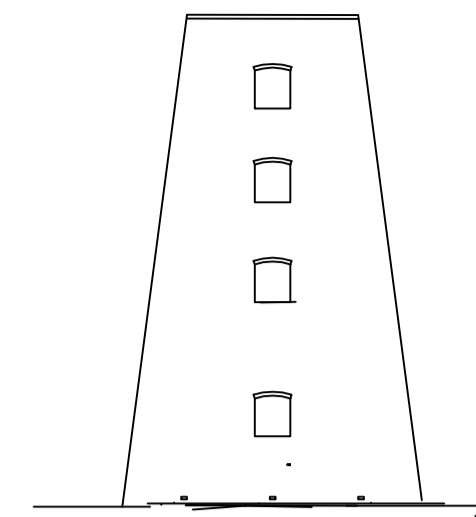


FIRST FLOOR

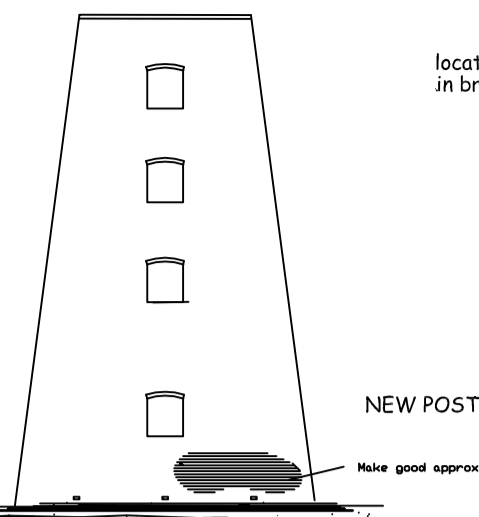


PROPOSED SITE PLAN SCALE 1 : 200

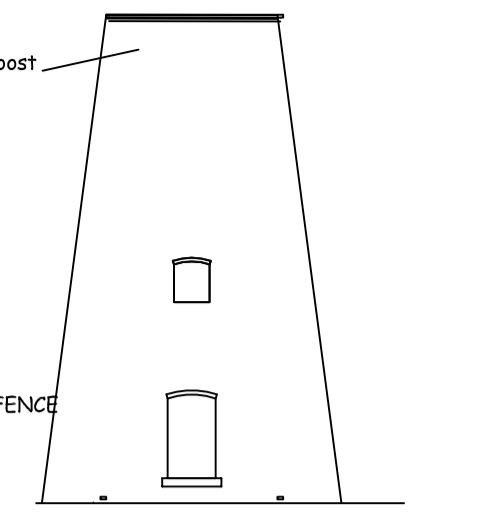
EXISTING SOUTH ELEVATION scale 1 : 200



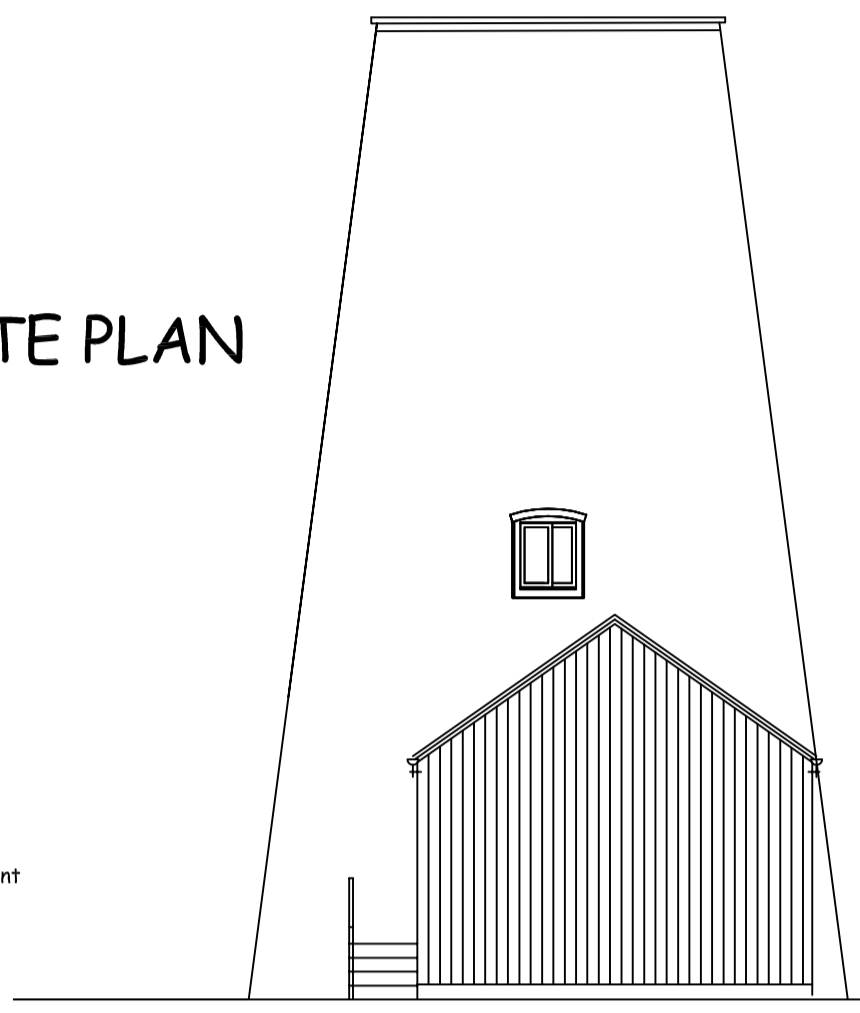
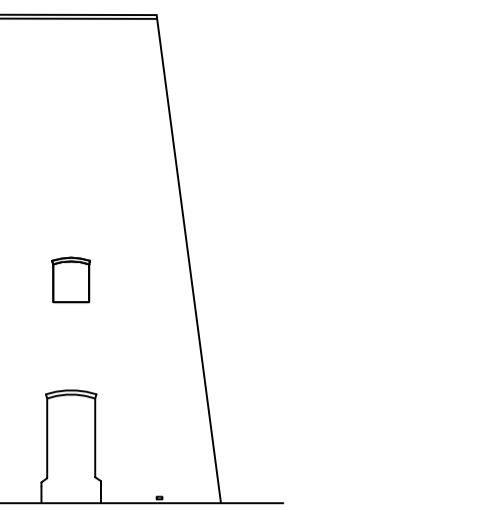
EXISTING NORTH ELEVATION scale 1 : 200



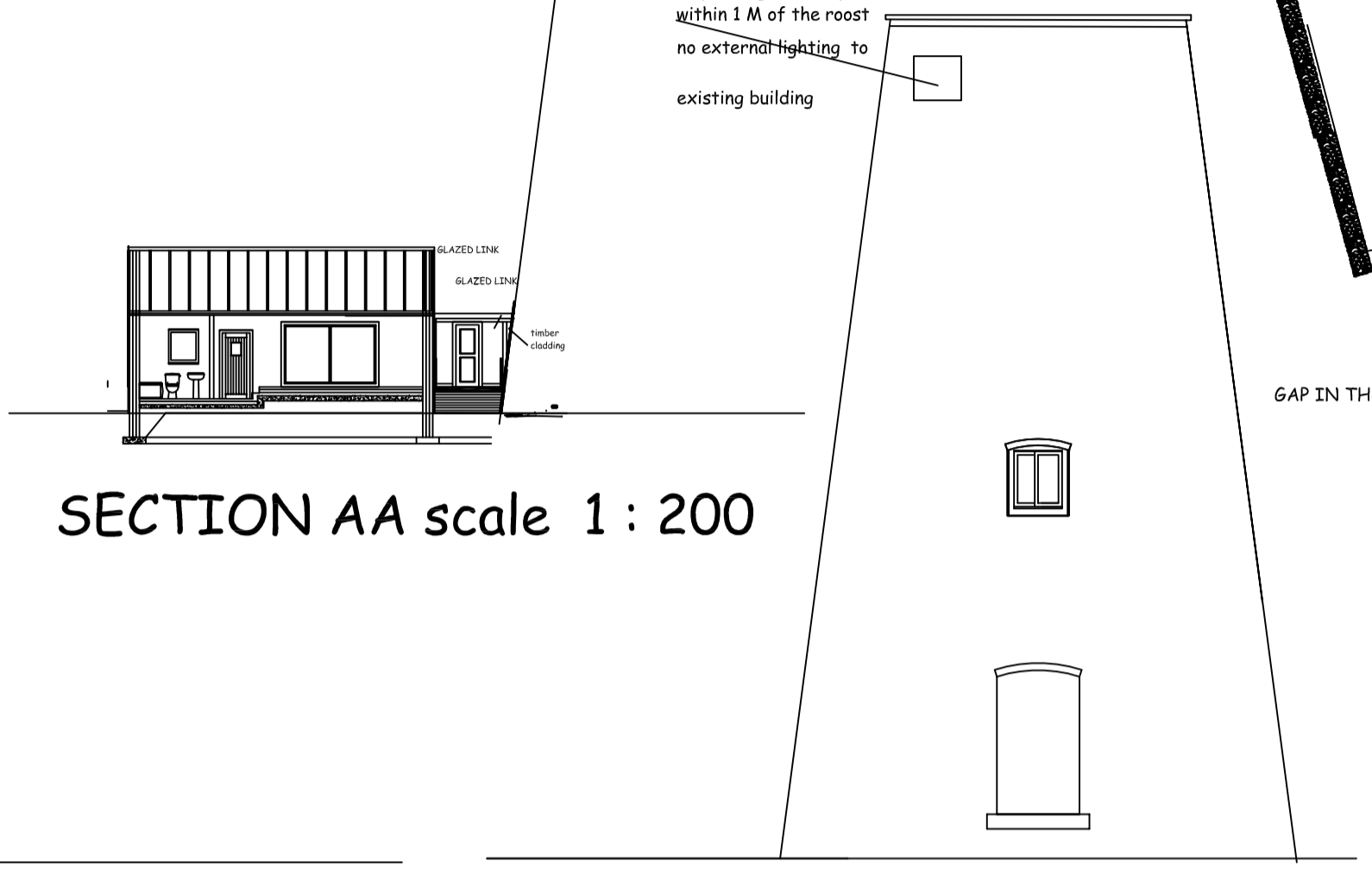
EXISTING EAST ELEVATION scale 1 : 200



EXISTING WEST ELEVATION scale 1 : 200

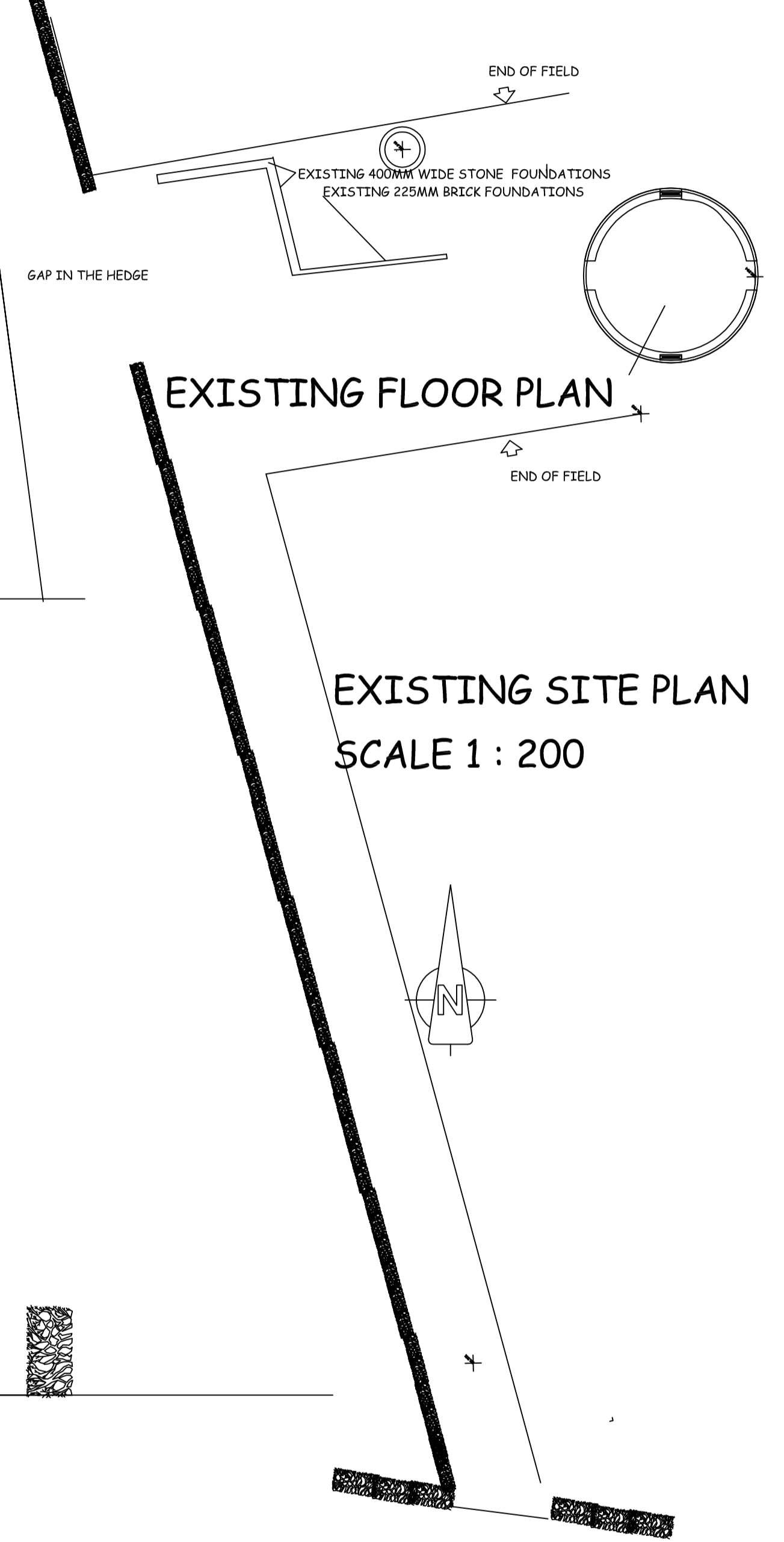


WEST ELEVATION

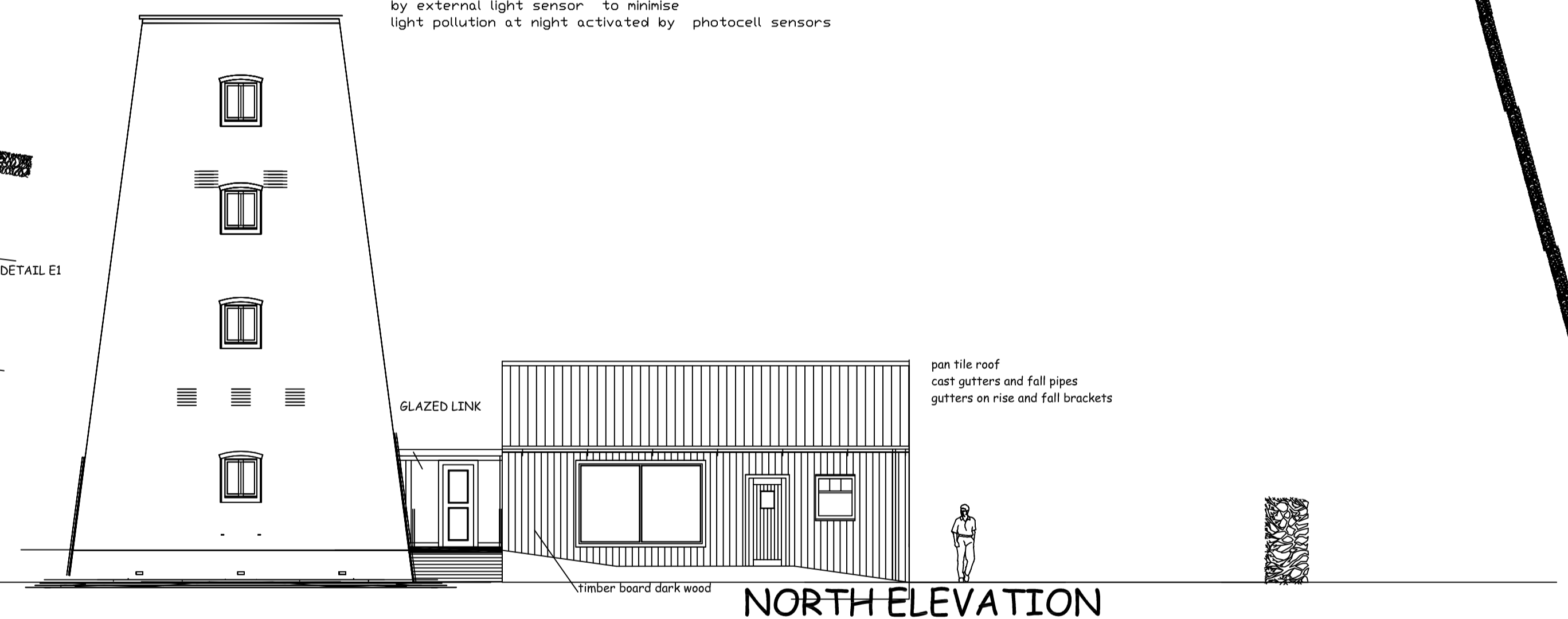


EAST ELEVATION

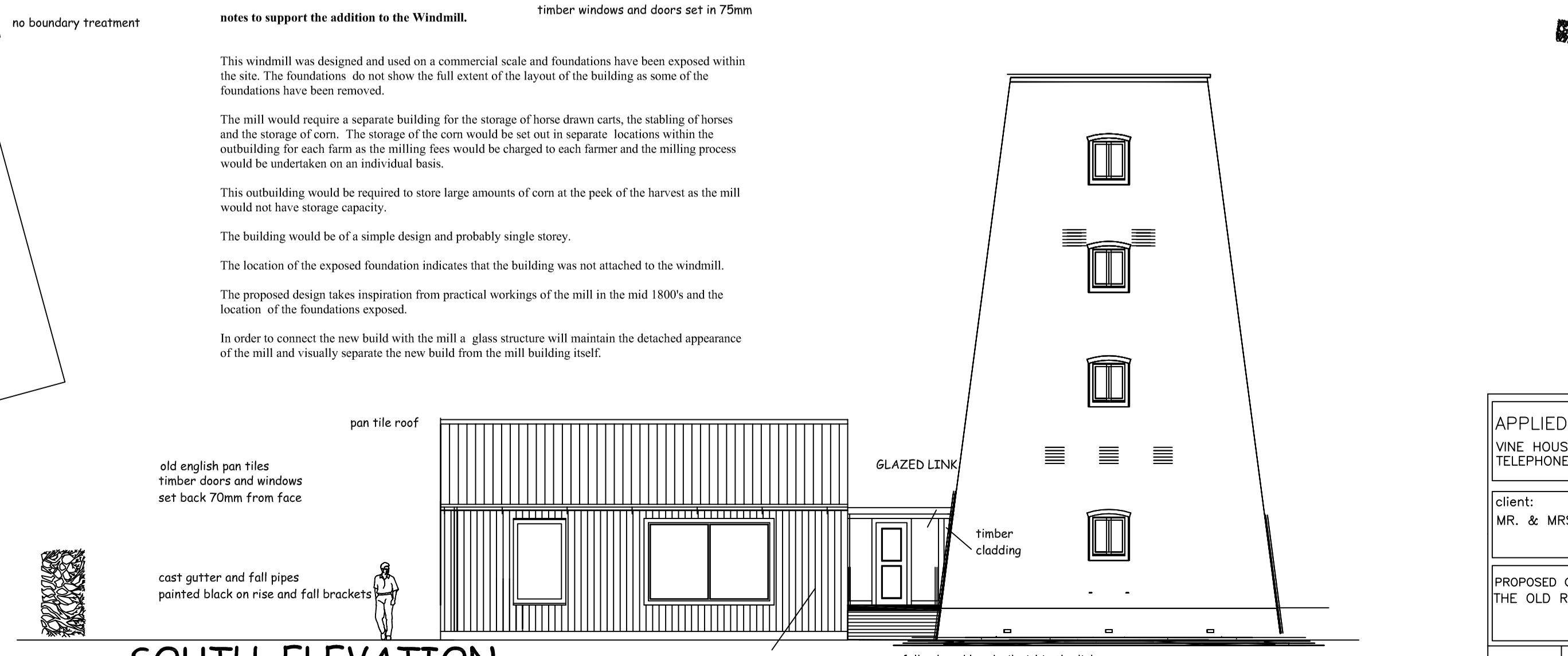
internal blackout blind activated by external light sensor to minimise light pollution at night activated by photocell sensors



EXISTING SITE PLAN SCALE 1 : 200

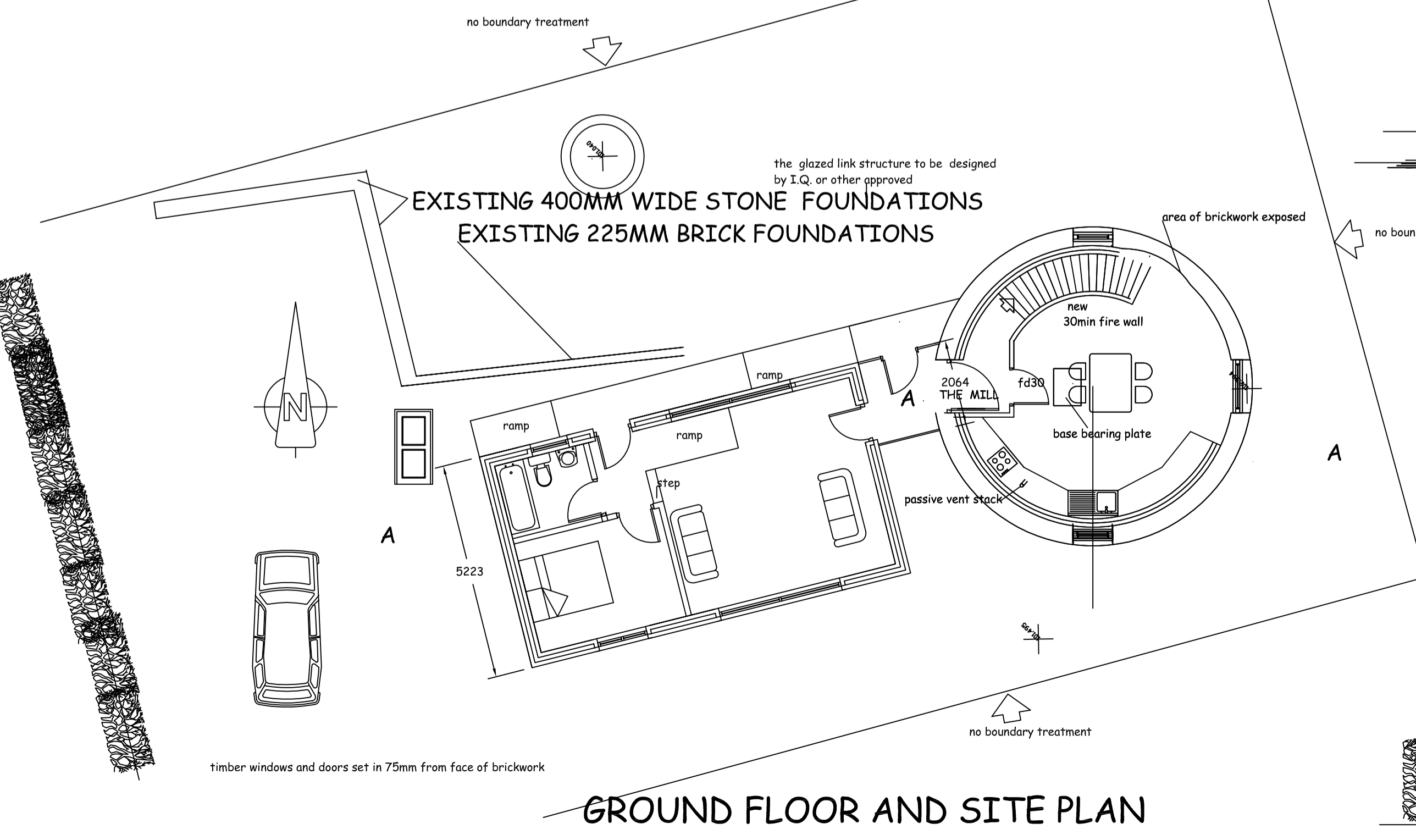


NORTH ELEVATION



SOUTH ELEVATION

notes to support the addition to the Windmill.
 This windmill was designed and used on a commercial scale and foundations have been exposed within the site. The foundations do not show the full extent of the layout of the building as some of the foundations have been removed.
 The mill would require a separate building for the storage of horse drawn carts, the stabling of horses and the storage of corn. The storage of the corn would be set out in separate locations within the outbuilding for each farm as the milling fees would be charged to each farmer and the milling process would be undertaken on an individual basis.
 This outbuilding would be required to store large amounts of corn at the peak of the harvest as the mill would not have storage capacity.
 The building would be of a simple design and probably single storey.
 The location of the exposed foundation indicates that the building was not attached to the windmill.
 The proposed design takes inspiration from practical workings of the mill in the mid 1800's and the location of the foundations exposed.
 In order to connect the new build with the mill a glass structure will maintain the detached appearance of the mill and visually separate the new build from the mill building itself.



GROUND FLOOR AND SITE PLAN

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 TELEPHONE 01759 372779

client:
 MR. & MRS. HW. HOUSEMAN & MR. & MRS JM HOUSEMAN

PROPOSED CONVERSION OF WINDMILL TO FORM A DWELLING WITH EXTENSION
 THE OLD ROAD, APPLETON ROEBUCK

SCALE	1:100	Rev		DRAWING No.
DATE	May 2016	up dated	20/03/2017	2016/17/501/11
DRAWN	P.A.	up dated roof plan	25/05/2017	B