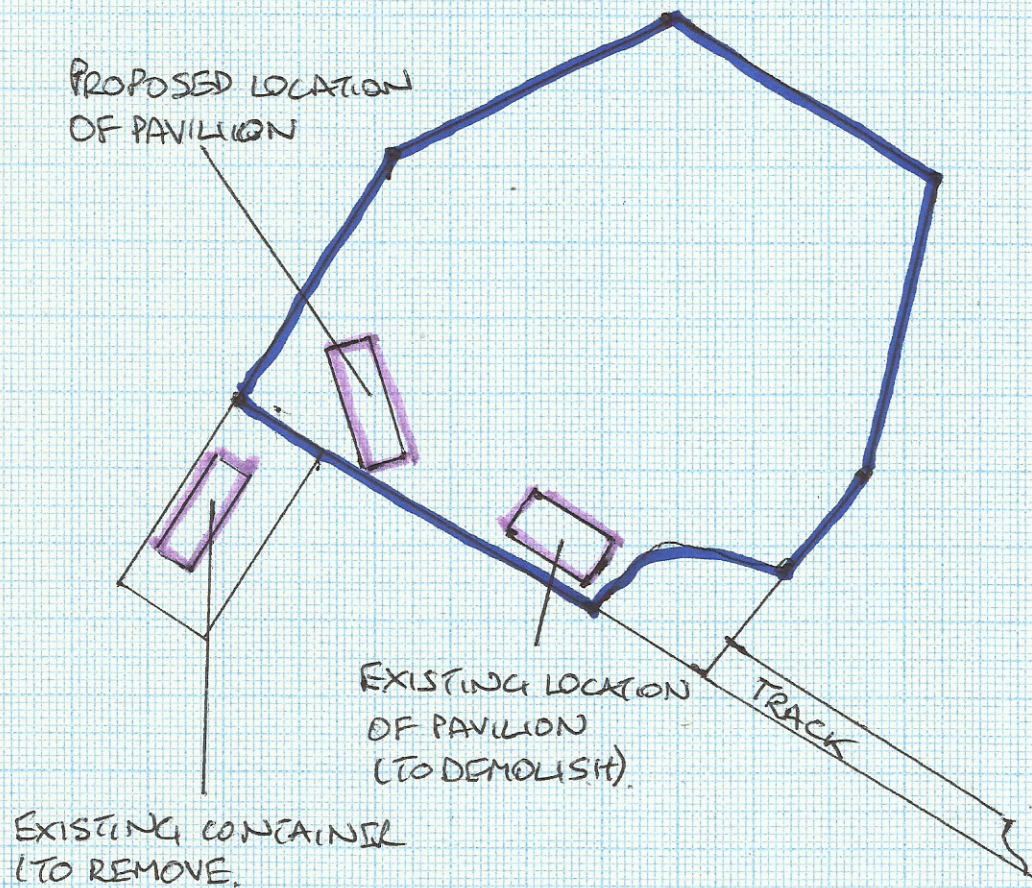


SITE PLAN OF CLAYSDALE CRICKET CLUB  
CURRENT AND PROPOSED SITES OF PAVILION



SCALE 1:1250  
WHEN PRINTED A4

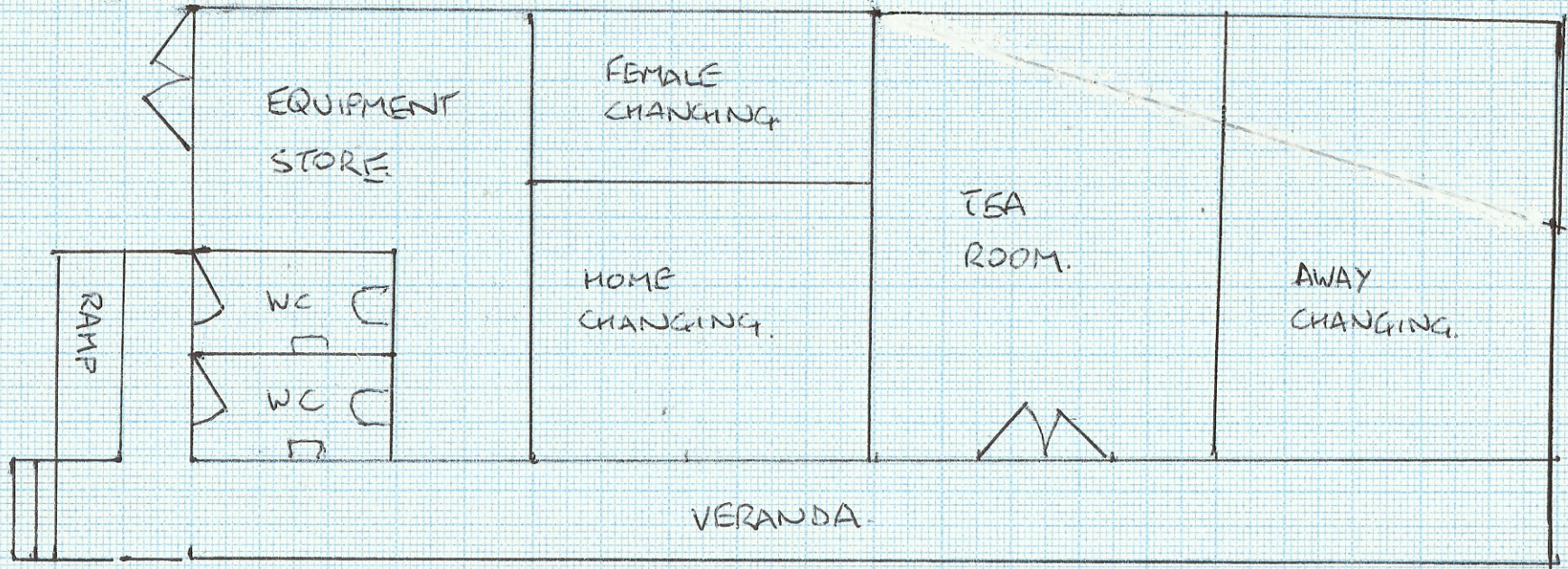
NYMNP  
20/10/2021

AMENDED

MH 19/10/21



PROPOSED PLAN VIEW



SCALE 1:100  
WHEN PRINTED AT

NYMNP

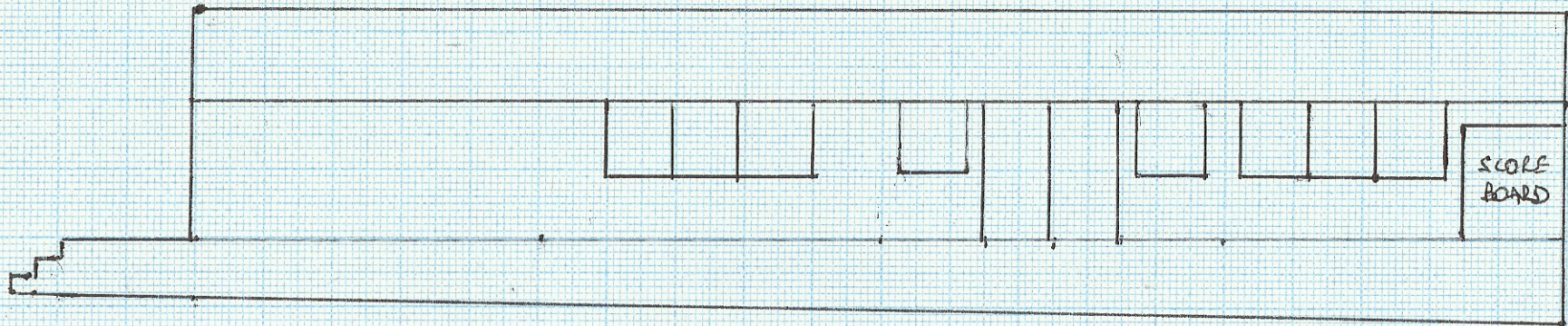
20/10/2021

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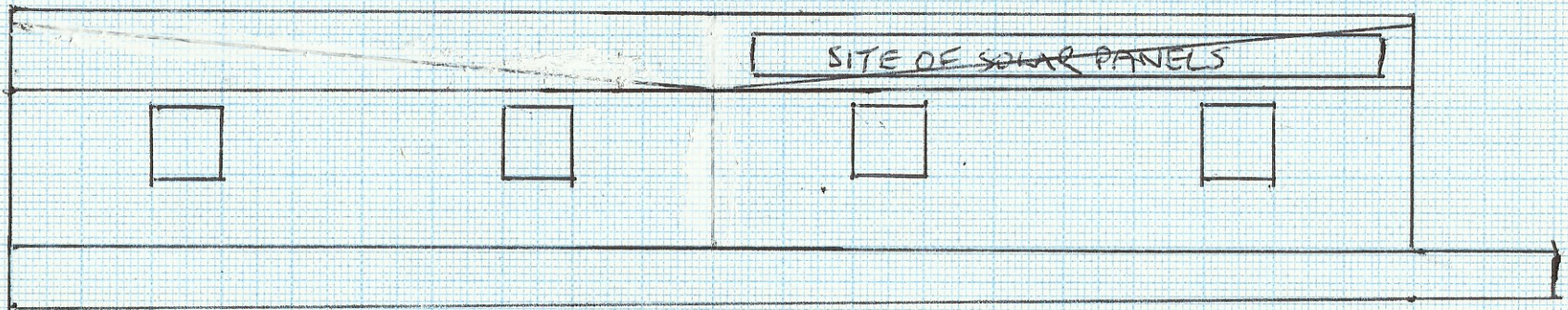
MM 15/10/21  
Amended 19/10/21



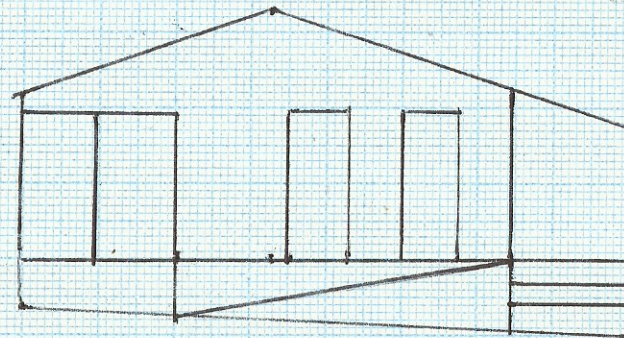
PROPOSED FRONT ELEVATION



PROPOSED REAR ELEVATION



PROPOSED WEST ELEVATION



PROPOSED EAST ELEVATION

SCALE 1:100

WHEN PRINTED A4

MH 15/10/21

Amended 19/10/21

NYMNP

20/10/2021

AMENDED



## **FLOOD RISK ASSESSMENT - PROPOSED REBUILDING OF GLAISDALE CRICKET CLUB PAVILION**

The new pavilion is planned to be built close to the location of the current pavilion. However the new pavilion will be built with a steel frame and steel cladding, whereas the old pavilion is constructed with a steel frame and clad in a mixture of concrete panels and plywood sheets.

Please note, we have been requested by the Planning Authority to clad the building in timber.

The attached flood map for planning shows that the site is on the edge of zone 3 indicating a risk of flooding. In fact the cricket pitch did flood at least once in the last 100 years, (approximately 20 years ago), when the River Esk surrounding the ground burst its banks. The water level covered the cricket pitch itself, but as the original pavilion is built on the highest part of the ground the flood waters did not reach the pavilion. As an added precaution, when the existing pavilion was built (approximately 50 years ago) most of the building was sat on a raised platform, approximately 0.3 to 0.7m higher than the surrounding ground level. However part of the building used for storage was built at ground level

The proposal is to rebuild the building at a raised level equivalent to that of the original pavilion building, therefore satisfying the requirement of minor developments that state that floor levels should be no lower than existing.

The building is non residential and is only planned to be used in the summer months, if the cricket pitch (at a lower level by approximately 2 to 3 m) was to be flooded, there would be no requirement to use the building.

The site chosen is still in the highest point available on the site and is therefore still considered to be in the most suitable location from a flood risk point of view.

In the unlikely event of rapid flooding which covered the cricket pitch and the access track, then escape could easily be made to the field behind the pavilion, where the ground level is approximately 3m higher (and falls outside flood zone 3).

### **CONCLUSION**

Although a flood risk exists, it is considered highly unlikely that the flood waters would reach the floor level of the pavilion as the raised floor levels would offer increased protection compared to the existing structure. The materials in the new structure will be better available to resist any potential damage caused by flooding, in the extremely unlikely event that the flood waters rose above the raised foundations.

In conclusion, the proposed rebuilding is in the most suitable location available, and the flood risk will be reduced to an acceptable level by the proposed rebuild.

**NYMNPA**

**20/10/2021**