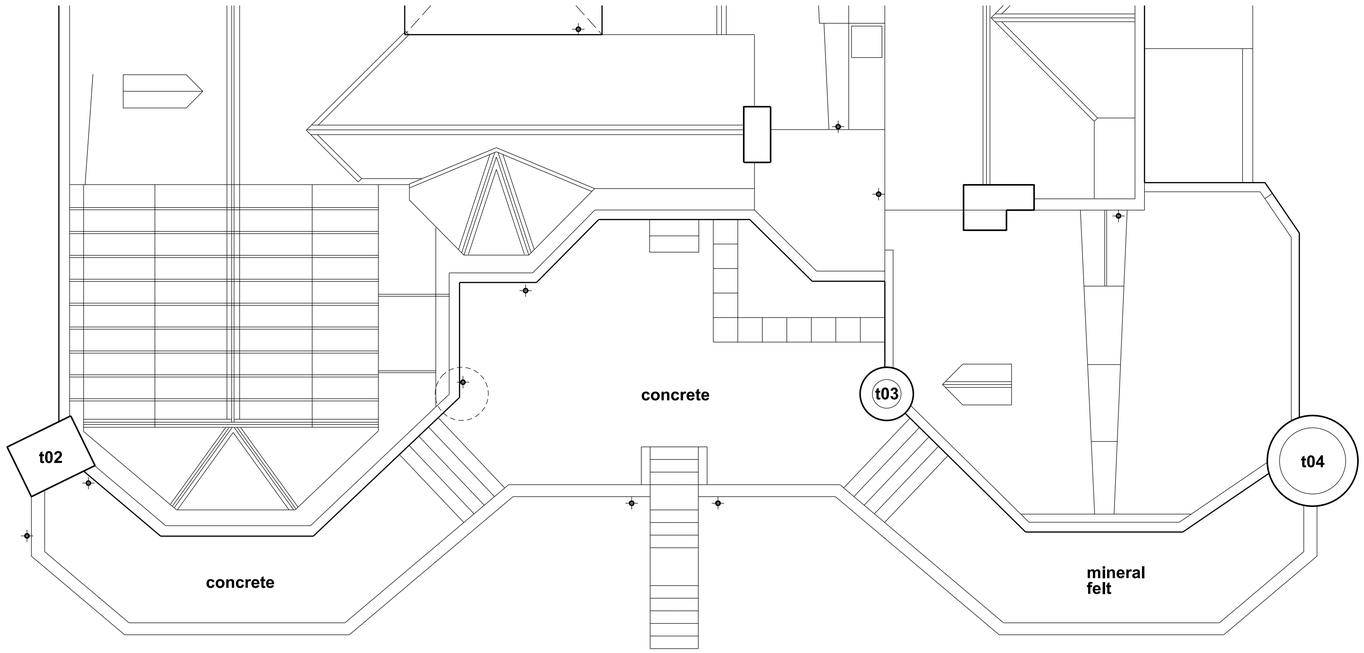
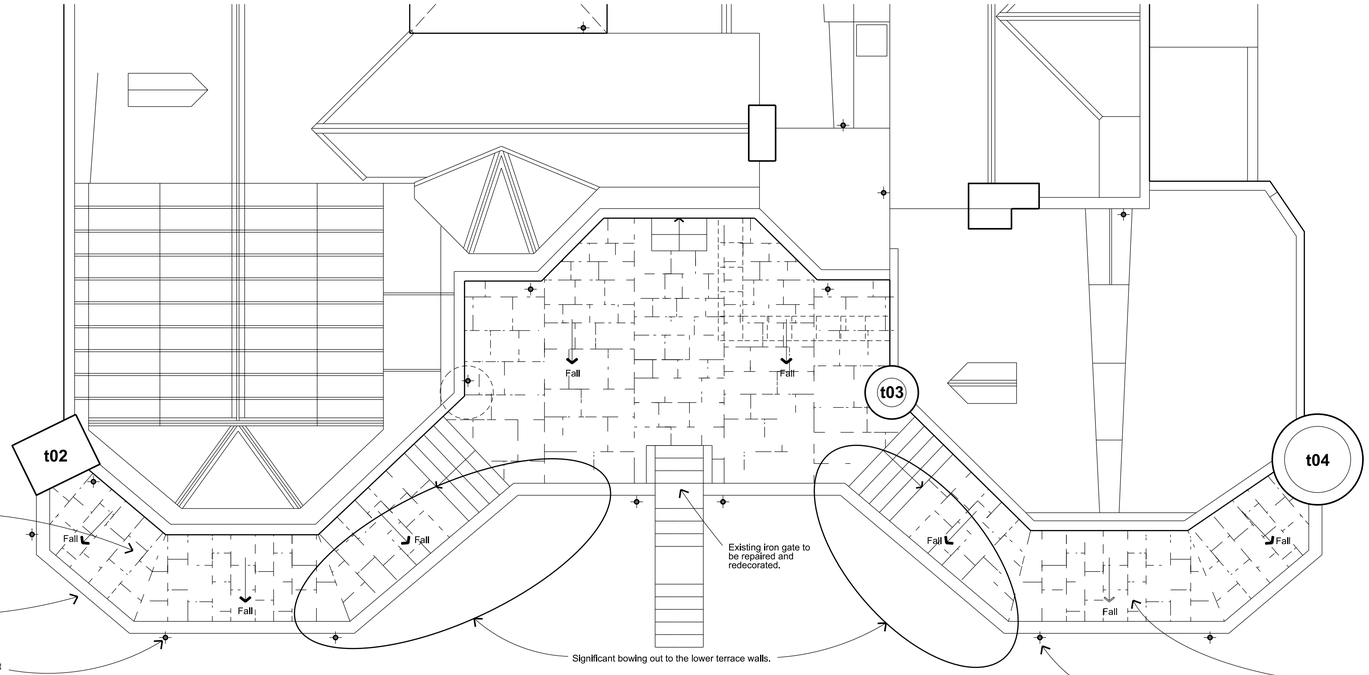


PART PLAN OF THE EXISTING EAST WING



The terrace concrete is to be removed and replaced with compacted crushed stone laid to falls, ready to recieve new stone paving. The alm is to allow the surface water to run off via the new rainwater pipes and limit the amount of water reacing the brick vaults below.

The concrete has caused some structural movement to the vaults below which will need to be addressed before the replacement paving is installed.

Once the structural repairs are complete the replacement of the hard cement render with lime and the removal of the concrete will allow this part of the building to breath and avoid the further retention of damp in the inner structure.

The terrace perimeter wall is to be raised in height in brick and lime mortar.

New lead lined rainwater outlets from the terrace with new 75mm diameter cast iron downpipes and hoppers.

The lack of adequate drainage from the concrete terrace has caused significant issues with water retention and frost attack to the low-level terrace walls. This has left the cement-based render in of a very poor condition. The Concrete slabs are to be carefully lifted and replaced with stone paving. The surface water drainage is to be replaced. Allow for the partial rebuilding of the bowed sections of masonry and their re-rendering in a lime based render.

New lead lined rainwater outlets from the terrace with new 75mm diameter cast iron downpipes and hoppers.

PART PLAN OF THE PROPOSED EAST WING

0 1 2 3 4

SCALE IN METRES @ 1:75

REV	DATE	NOTES	INIT.

PROJECT

BRYNKINALT HALL, CHIRK, NORTH WALES

DRAWING TITLE

PART PLAN OF THE EAST WING AS EXISTING AND AS PROPOSED.

STATUS	PLANNING		
DATE	DRAWN	CHECK	SCALE @ A1
AUG 25	HW		1:75

UNIT / BLOCK	CI/SFB CODE	TYPE & NUMBER	REVISION LETTER

DRAWING NO.

1049 1007

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