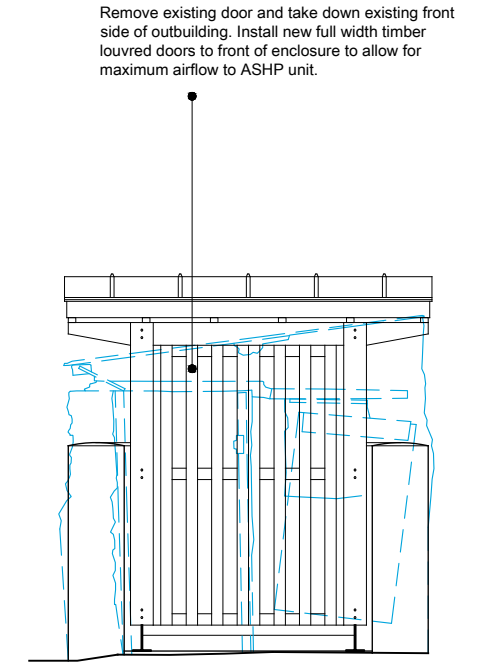
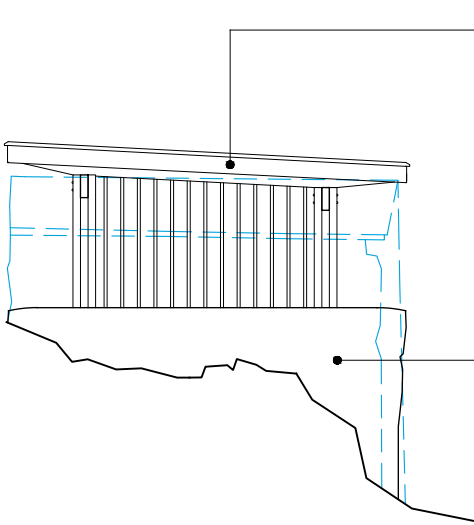


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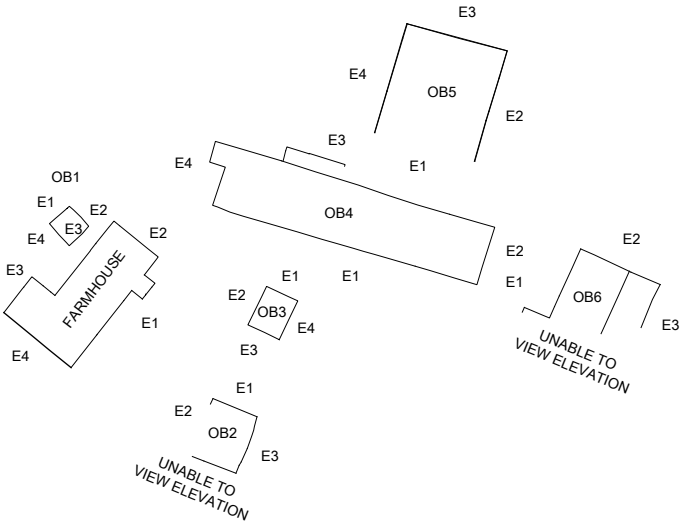
157.00m
156.00m
155.00m
154.00m
153.00m



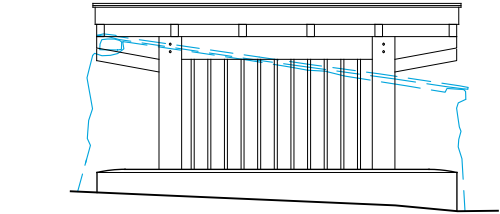
ELEVATION 1
OUTBUILDING 01



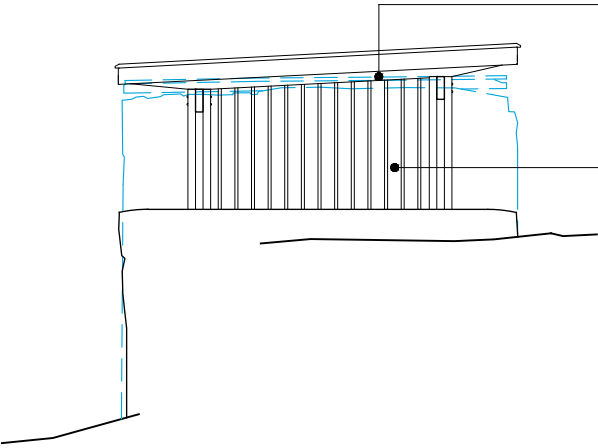
ELEVATION 2
OUTBUILDING 01



157.00m
156.00m
155.00m
154.00m
153.00m



ELEVATION 3
OUTBUILDING 01



ELEVATION 4
OUTBUILDING 01

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LISTED BUILDING CONSENT

Drawing title
ELEVATIONS
OUTBUILDING 01

Drawn by RW	Date JUL 24	App'd -
Drawing no 107	Project no 24011	Scale @ A3 1:50
		Rev -

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157.00m
156.50m
156.00m
155.50m
155.00m
154.50m
154.00m
153.50m
153.00m

ROOF:
Remove existing corrugated metal roofing.
Construct new standing seam 3° zinc roof onto new supporting timber structure.

Install (top to bottom)

- zinc roofing in accordance with manufacturer guidance
- 22mm structural ply decking
- 150 x 50mm timber rafters at 450mm centres (subject to SE design); rafters to be tapered at either end to minimise visible trim depth

Allow for suitable slim zinc fascia along all rafter edges.

New rafters to be supported on 150 x 50mm timber beams, secured between twin 150 x 50mm timber columns.

COLUMNS & LOUVRES:
Proposed columns to be twin 150 x 50mm timber members - braced top and bottom, and at midpoint with suitable timber packing and bolted connections.

Midpoint timber brace to provide suitable framework for 20mm thick vertical timber louvres on three sides. Timber louvres to have spacing no greater than 90mm in accordance with Part K regulations. Timber louvres to be positioned to allow for maximum airflow to ASHP unit.

Southern side of roof to be minimum 1100mm above ground level in accordance with Part K regulations - acting as guarding.

WALLS:
Existing natural stone walls currently structurally unsound and at risk of collapse. Existing stone walling to be taken down and rebuilt as shown. External walling to be taken up to a height of 150mm above the highest adjacent external floor level.

LOUVRED DOORS:
Existing front elevation of outbuilding to be fully demolished. New timber vertically louvred doors to be installed for maximum airflow to ASHP unit. New doors to be supported off of new internal timber structure to avoid impact on stone wall structure.

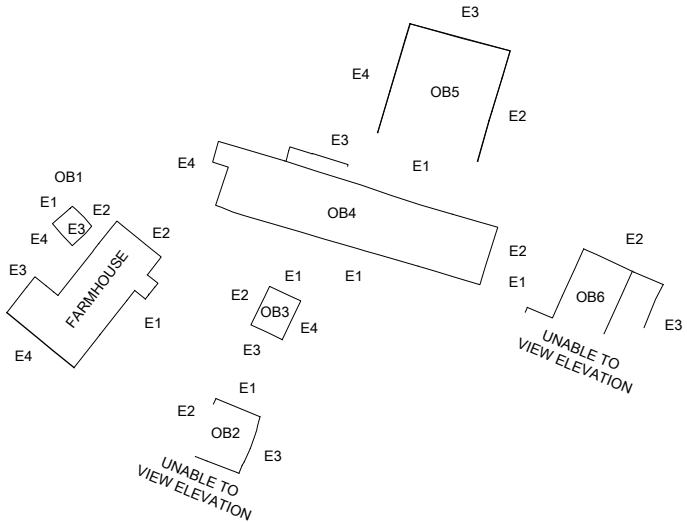
FLOOR:
Investigate existing ground conditions. Allow for shallow excavation to install new 100mm concrete slab - subject to SE design. Construct new raised 100mm thick slab as base to ASHP position - exact dimensions subject to dimension specifications of ASHP unit.

Ensure slab has sufficient 1/40 fall towards northern side and louvred door position.

New timber columns to be raised minimum 150mm above slab level, supported on suitable steel feet - subject to SE design.

ASHP shown as indicative - subject to detailed M&E design.

Position of window opening shown dashed.



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LISTED BUILDING CONSENT

Drawing title
DETAILS / SECTION B-B
OUTBUILDING 01

Drawn by RW	Date JUL 24	App'd -
Drawing no 106	Project no 24011	Scale @ A3 1:20
		Rev -