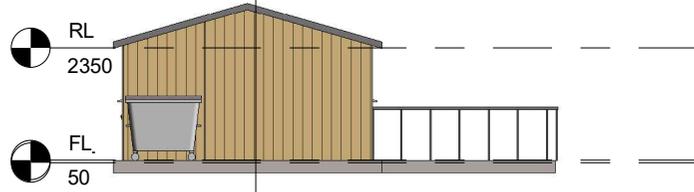


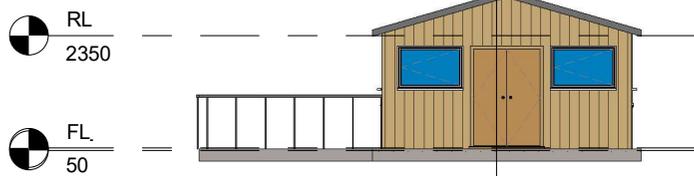
**1 Floor Level**  
1 : 100



**2 East**  
1 : 100



**3 North**  
1 : 100



**4 South**  
1 : 100



**5 West**  
1 : 100

**Notes:**

Main wall construction is 100mm studwork wall, containing 100mm Rockwool insulation, with internal face finish of 9mm plywood. External finish is 18mm OSB, vapour retarding membrane and then alternating gravel board with roofing felt behind to create filled Yorkshire board cladding, similar to all other buildings on site. All walls sit on top of a single coarse 65mm tall engineering brick attached straight onto concrete floor. External finish is lifted 35mm off ground for damp prevention.

Floor is slab is 150mm mesh reinforced and insulated GEN2 concrete. Insulation is 50mm Expanded Polystyrene rigid insulation. Slab is situated on 70mm of hardcore and then 25mm sharp sand. Soil backfilled on top of subbase. Internal floor is 50mm rigid ePS insulation with 15mm self levelling screed (to top of brick level) and then safety flooring (workshops, plant room and storerooms) or wooden laminate (office). See drawing A2\_1 for wall/floor connection detail.

Roof is 18mm OSB, vapour retarding membrane and then two layers of roofing felt heat sealed, identical to adjacent toilet block. Roof structure is C16/24 studwork roof joists at a spacing of 600mm. All rooms will have voided ceilings to expose roof structure except for office and storeroom (Room 6) which will have closed 8' ceilings and above space will be used for extra storage. Drainage will be uPVC black semicircular guttering system, with soaks away being dropped on north and south gabled ends running west of building. South guttering soak away will only be dropped in final phase of construction (office).

Windows are Anthracite Grey uPVC double glazed windows. External doors are stained hardwood wooden doors. Internal doors are plywood wooden and are either standard swing or pocket doors. Garage doors are Anthracite Grey or White sliding roller doors.

REV	DESCRIPTION	BY	DATE
000001	Second Submission		

**ASKEFIELD TECHNICAL LTD**  
Lenick, Mill Hill,  
Friskney, Boston,  
Lincs, PE22 8PD  
07754232873  
www.askefield.co.uk

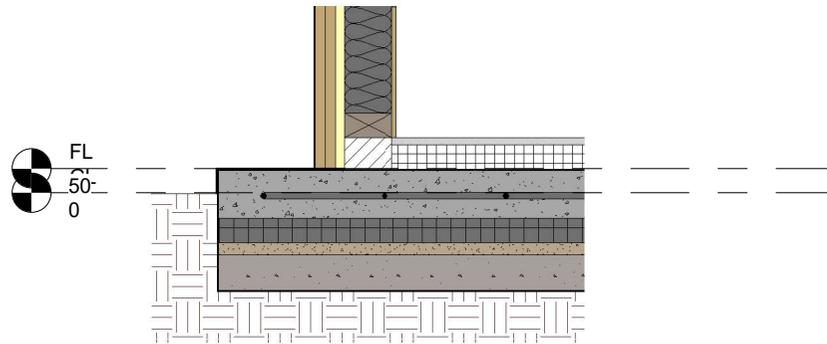
CLIENT:  
The Askefield Project

USER:  
Peter's Eden Farm, Friskney,  
Lincs, PE22 8PD

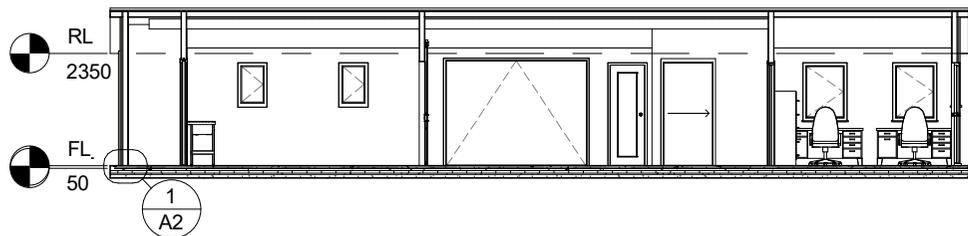
TITLE:  
Workshop\_1

SCALE	DATE	DRAWN	CHECKED
1 : 100	10/15/18	PWB	CB

PRODUCT NO.	DRAWING NO.	REVISION
ASK18_1	A1	

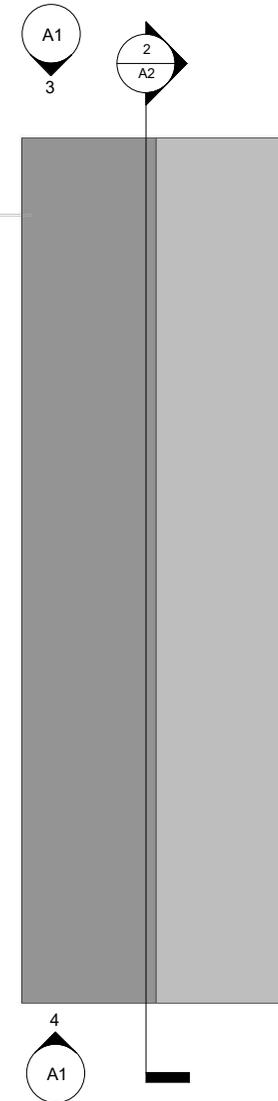


**1 Wall/Slab Detail**  
1 : 10



**2 Section 1**  
1 : 100

**3 Roof Level**  
1 : 100



**Notes:**

Main wall construction is 100mm studwork wall, containing 100mm Rockwool insulation, with internal face finish of 9mm plywood. External finish is 18mm OSB, vapour retarding membrane and then alternating gravel board with roofing felt behind to create filled Yorkshire board cladding, similar to all other buildings on site. All walls sit on top of a single coarse 65mm tall engineering brick attached straight onto concrete floor. External finish is lifted 35mm off ground for damp prevention.

Floor is slab is 150mm mesh reinforced and insulated GEN2 concrete. Insulation is 50mm Expanded Polystyrene rigid insulation. Slab is situated on 70mm of hardcore and then 25mm sharp sand. Soil backfilled on top of subbase. Internal floor is 50mm rigid EPS insulation with 15mm self leveling screed (to top of brick level) and then safety flooring (workshops, plant room and storerooms) or wooden laminate (office). See drawing A2\_1 for wall/floor connection detail.

Roof is 18mm OSB, vapour retarding membrane and then two layers of roofing felt heat sealed, identical to adjacent toilet block. Roof structure is C16/24 studwork roof joists at a spacing of 600mm. All rooms will have voided ceilings to expose roof structure except for office and storeroom (Room 6) which will have closed 8' ceilings and above space will be used for extra storage. Drainage will be uPVC black semicircular guttering system, with soaks away being dropped on north and south gabled ends running west of building. South guttering soak away will only be dropped in final phase of construction (office).

Windows are Anthracite Grey uPVC double glazed windows. External doors are stained hardwood wooden doors. Internal doors are plywood wooden and are either standard swing or pocket doors. Garage doors are Anthracite Grey or White sliding roller doors.

REV	DESCRIPTION	BY	DATE
01	Second Submission		

**ASKEFIELD TECHNICAL LTD**  
Lenick, Mill Hill,  
Friskney, Boston,  
LINGS, PE22 8PD  
07754232873  
www.askefield.co.uk

CLIENT:  
The Askefield Project

USE:  
Peter's Eden Farm, Friskney,  
LINGS, PE22 8PD

TITLE:  
Workshop\_2

DATE AT A2	DATE	STATUS	PROJ NO
As indicated	11/01/18	Author	Checker
PRODUCT NO:	ASK18_1	DRAWING NO:	A2
REVISION:			