

GENERAL

The project scope includes full design documentation for a new shed building on the site shown on the attached site plan. The contractor is to undertake all the works required to provide a finished occupiable shed building.

The contractor is required to carry out a site survey as required to set out the shed. The new shed is to be set out from the site boundaries. The contractor must also accurately establish the shed floor level.

The contractor is required to provide building permit documentation for the buildings showing as a minimum, steel framing including steel columns, roof beams, purlins & girts in the case of steel framed buildings & welded steel stud framing in the case of stud framed buildings).

The contractor is required to provide full documentation to the architect and engineer for review prior to submitting for a building permit. The review process requires five working days. Following comment from the architect and engineer, the contractor is required to make any required changes to documentation and obtain the building permit.

Construction of the building is not to proceed until a building permit has been obtained and shop drawings/comments have been received from the architect. The site classification is attached. The contractor is to design the building to suit this classification.

Floor level shown is indicative only. Exact floor level to be confirmed on site.

PROPOSED NEW SHED BUILDING

Note: Floor slabs are to be poured prior to external cladding being installed. Using the cladding as formwork for pouring of floor slabs will not be accepted. The shed buildings are to be a 9400 x 6200 shed and a 6400 x 6200 shed with a pergola between. The buildings are to have a galvanneal steel structure. The buildings will be clad with zincalume steel cladding complete with eaves gutters and downpipes (provide all ancillary flashings).

The windows and doors shown on the drawings are to be powder coated aluminium with lockable hardware. The doors are to be H&B fibreglass doors or equal in a galvanneal steel frame & to have hardware compliant with BCA fire exit requirements. All the external walls are to be constructed to allow future lining of the building. Provide all required flashings to allow lining in accordance with BCA requirements.

The roller door is to be a B&D industrial roller door or equal, chain operated with provision for future motorisation. Fully weather seal door & provide lockable hardware.

The insulation is to be retained in place by commercial grade galvanneal safety mesh fixed between insulation and steel structure.

The internal concrete slabs are to be constructed in accordance with the contractor's structural engineer's specification. The slab is to be trowel finished, sealed with a penetrating non-slip concrete sealer.

Ramp up external slabs at all doorways, ensure falls are away from the building to prevent rainwater ingress.

Provide plumbing connections and install UAT fittings as shown on the drawings. The roof structure is to be designed to carry a future photovoltaic system.

The meeting room, comms room & UAT are to be provided with exit signage & smoke detectors to BCA requirements.

MATERIALS

Types of materials envisaged are as follows:

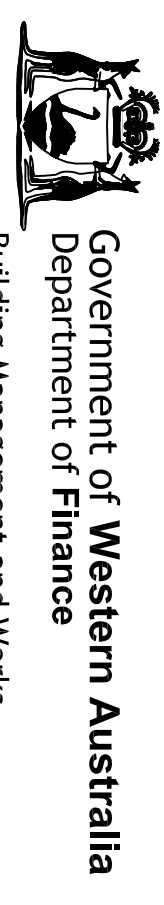
External wall & roof cladding - 0.48 BMT Proprietary coated steel custom orb profile, with proprietary coated steel flashings over columns between sheet lengths.

Poly carbonate roof sheeting Palram Sunlur or equal. Colour: Opal

Meeting, comms & UAT walls & ceilings to be lined with insulation & painted flush plasterboard linings. Wallboard to UAT. Treated pine painted shirtings to meeting & comms. Trow finished shirring to UAT.

A	CLIENT ISSUE	12.07	TS		
NO	AMENDMENT	DATE	CHKD		

H&H	PO BOX 5427, MANNING VALLEY, NSW 2258 T 0642 2555 F 0642 2755 E admin@hnh.com.au
<i>architects</i>	



Building Management and Works

PROJECT
FIRE SHED, JERRAMUNGUP

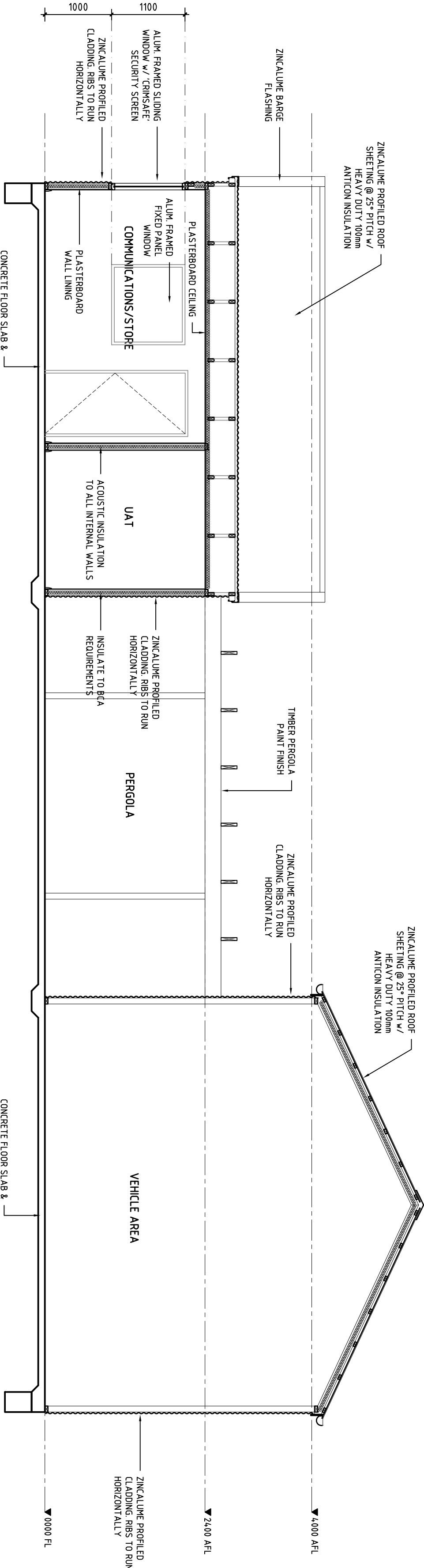
CLIENT
SHIRE OF JERRAMUNGUP

DRAWING
SHED DRAWINGS

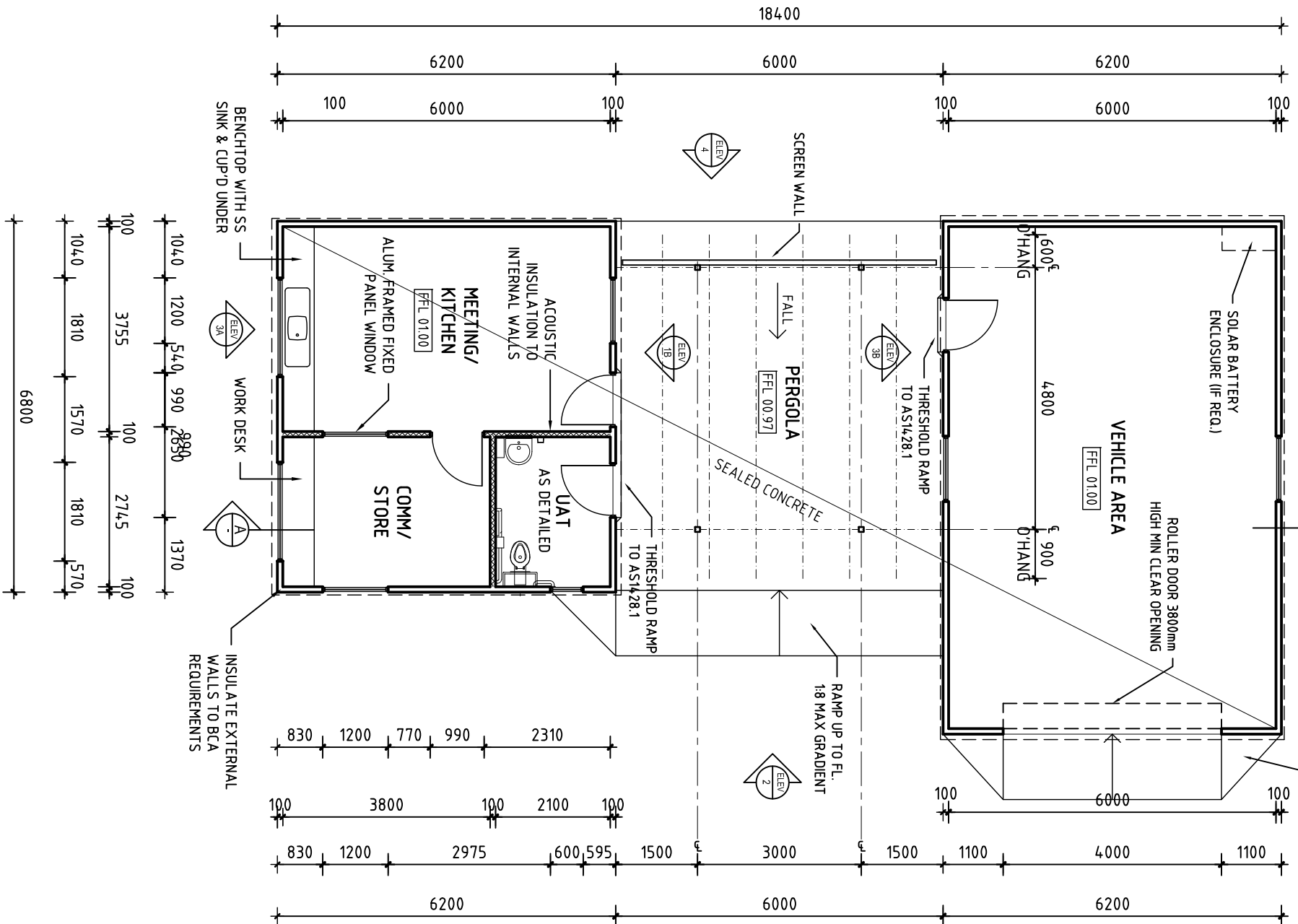
DRAWN	pd	DESIGNED	-	REDUCTION	0
CHECKED	TS	PRINCIPAL	-	DWG NO.	25
APPROVED	-			REV	
H&H PROJ. NO.	0102-13	DATE	05.12.2012		
SCALE	AS SHOWN @ A1				

ANY FORM OF REPRODUCTION OF THIS DRAWING IN FULL OR IN PART WITHOUT WRITTEN PERMISSION FROM H&H ARCHITECTS, CONSTITUTES AN INFRINGEMENT OF COPYRIGHT.

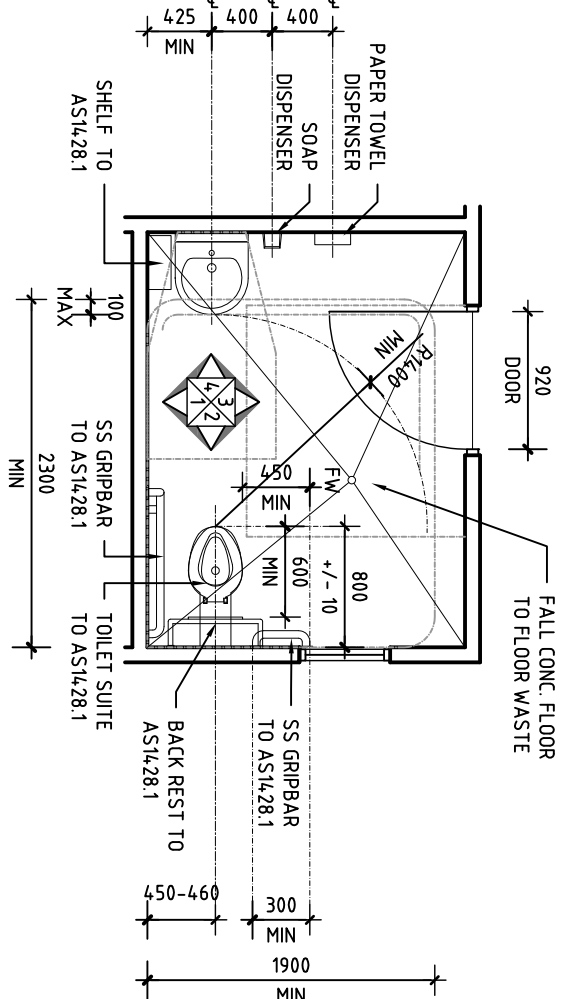
CONTRACTOR TO CHECK AND REPAIR ALL DIMENSIONS, LEVELS & ANGLES ON SITE PRIOR TO COMMENCEMENT OF WORKS. THIS IS A 3D DRAWING. DO NOT SCALE.



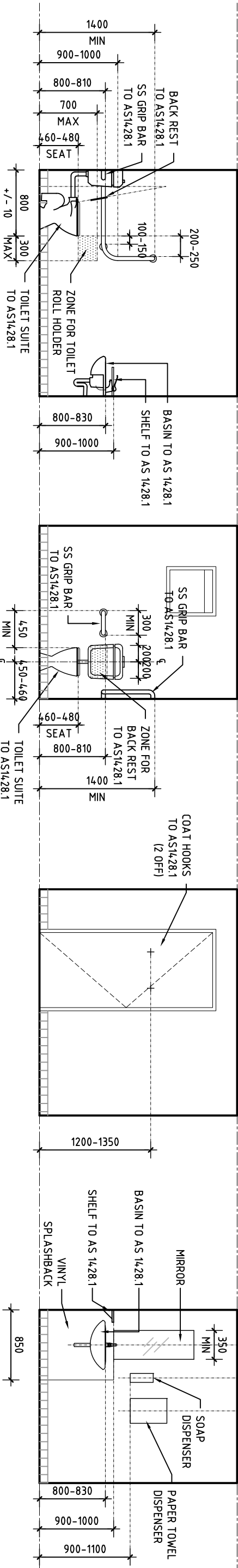
A-A SECTION
SCALE 1:50



PROPOSED FLOOR PLAN
SCALE 1:100



UAT - ROOM LAYOUT
SCALE 1:50



3B ELEVATION
SCALE 1:100

3A ELEVATION
SCALE 1:100

1A ELEVATION
SCALE 1:100

2 ELEVATION
SCALE 1:100

4 ELEVATION
SCALE 1:100

1B ELEVATION
SCALE 1:100