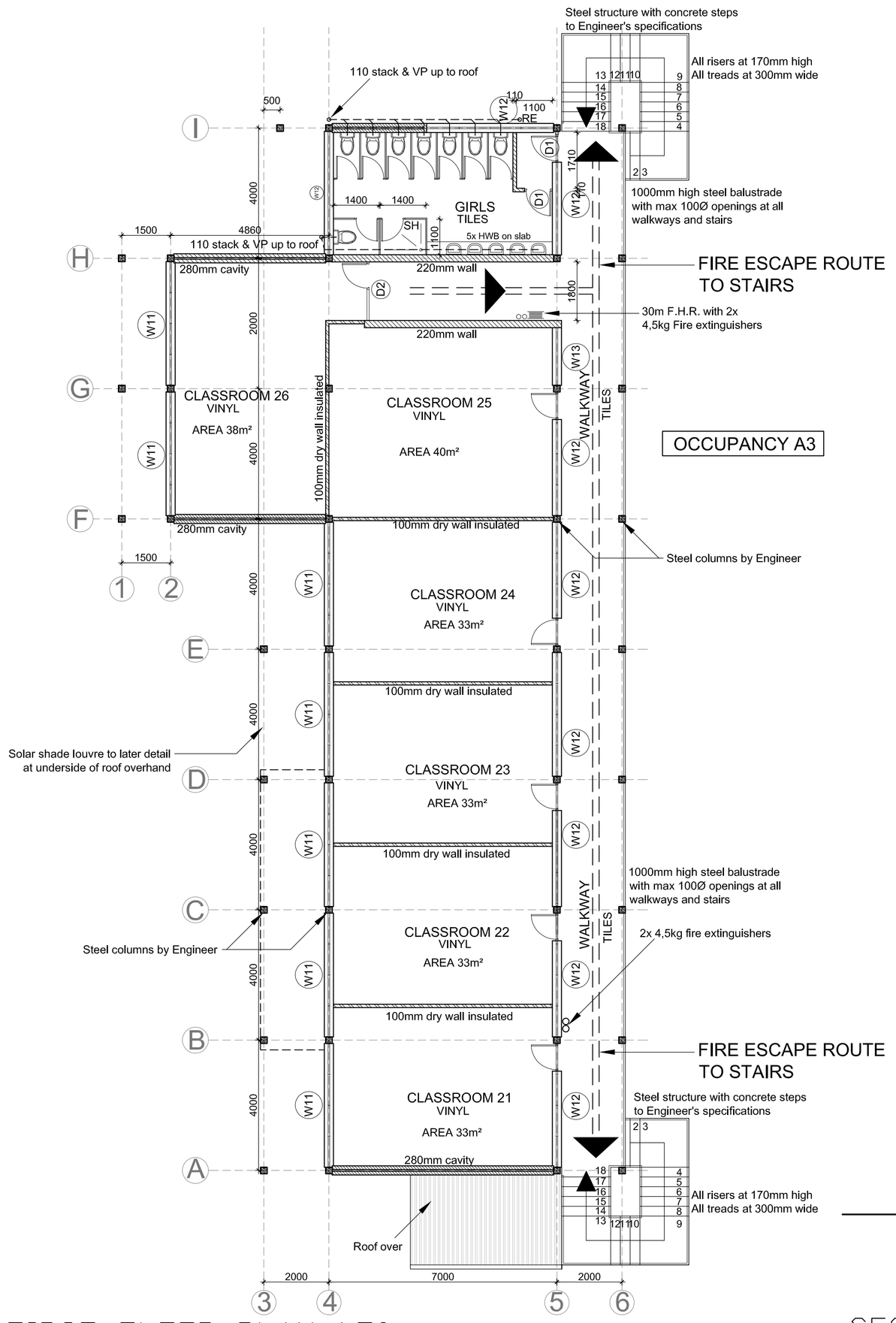
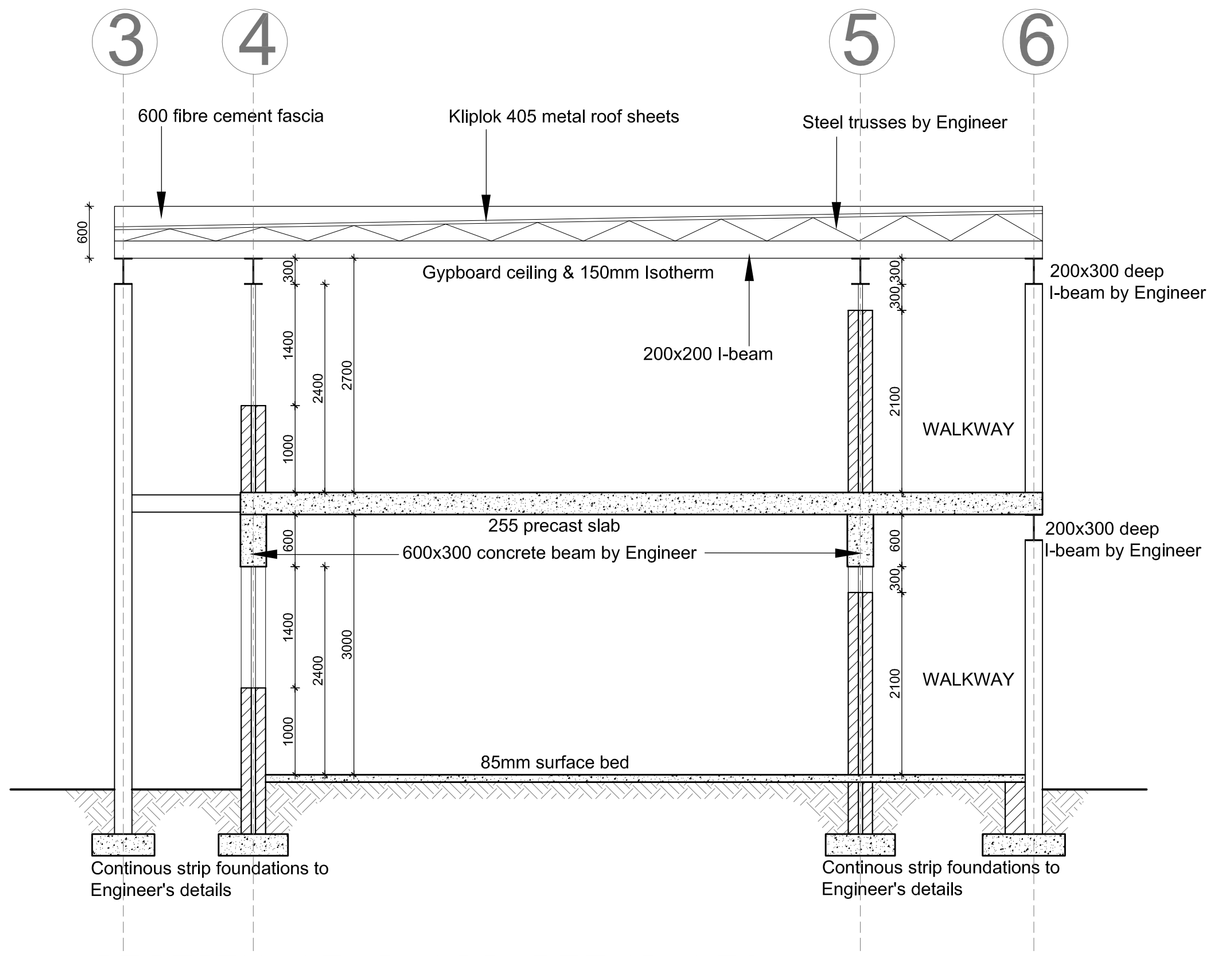
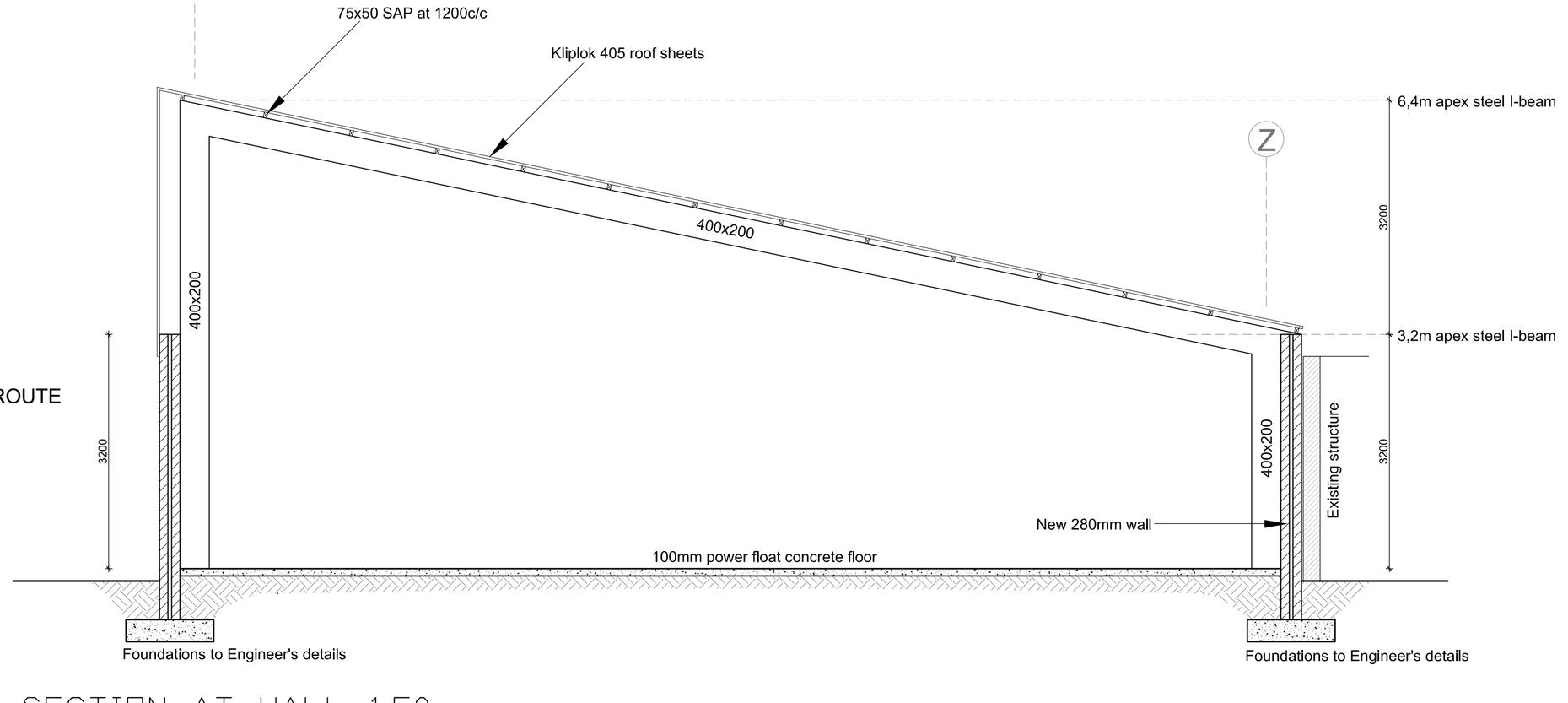


FIRST FLOOR PLAN 1:50



SECTION AT CLASS ROOMS 1:50



SECTION AT HALL 1:50

SITE NOTES

1 NATURAL VEGATATION + TREES TO REMAIN AS IS.

2 CONTRACTOR TO PROVIDE A WORKMENS TOILET.

3 SITE TO BE KEPT CLEAN AND IN AN ORDERLY MANNER. REMOVE ALL BUILDERS RUBBLE AT END OF PROJECT .

DRAINAGE

1 ALLOW WHITE PVC DRAIN LINES FOR ABOVE GROUND AND ABOVE GULLIES ALLOW BLUE UNDER GROUND PVC DRAIN LINES FOR FLOW PIPES .

2 ALLOW TWO WAY VENT VALVES AT STACK PIPES TO 1m ABOVE GROUND .

3 ALL DRAIN LINES TO BE CUT INTO BRICKWORK + PLASTERED OVER ,BUT FOR INSPECTION EYES .

4 ALL BUILDING DRAIN LINES TO HAVE REMOVABLE PANELS AT INSPECTION EYES

PLUMBING

1 ALL PLUMBING LINES TO BE 22mm INTERNAL (3/4 INCH) FROM MAINS TO GEYSERS + BATHS .

2 ALL EXTERIOR UNDER GROUND LINES TO BE POLYCOP PIPE ALL INTERIOR PIPE TO BE COPPER PIPE WITH SOLDERED JOINTS + FITTINGS .

3 ALLOW 1 x MASTERFLOW PRESSURE CONTROLL AT MAIN LINE .

4 ALL TOILETS + GEYSERS TO ALLOW STOP VALVE IN LINE .

5 ALLOW TWO EXTERIOR GARDEN TAPS TO POSITIONS INDICATED .

6 NO WATER LINES TO BE VISABLE - ALL LINES TO BE CUT INTO BRICKWORK .

CONCRETE SLABS

1 ALL CONCRETE SLABS TO BE DESIGNED BY CONTRACTOR's ENGINEER AND SUPPLIED TO SITE .

2 CONTRACTOR TO FORWARD ENGINEERS LETTER OF APPOINTMENT TO SUPPLY + SUPERVISE TO ARCHITECT PRIOR TO CASTING OF CONCRETE SLAB .

3 ENGINEERS LETTER OF APPROVAL TO ARCHITECT AFTER COMPLETION OF CONCRETE SLAB .

4 ALLOW 10mm WATER BREAK IN CONCRETE AT ALL DOORS FROM INTERIOR TO EXTERIOR .

5 ALLOW TWO COATES PLASTER AT UNDERSIDE OF EXPOSED

6 ALLOW 100 Ø RECESS IN SLAB FOR ALL LIGHTS AT SLAB AS PER ELECTRICAL PLAN .

BRICK WALLS

1 BRICKWORK TO ALLOW EVERY 4th COURSE BRICKFORCE AND CAVITY WALLS TO ALLOW FOR BRICK TIES AT ALTERNATIVE 4th COURSE AT MAXIMUM 400mm C/C

2 CAVITY WALLS TO HAVE CLEAN CAVITIES UNDER CONSTRUCTION ,WITH NO CEMENT TO BRIDGE THE CAVITY .

3 CAVITY WALLS TO HAVE WEEPHOLES AT MAXIMUM 660mm AT D.P.C

4 VERTICAL EXPANSION JOINTS AT MAXIMUM 12 METERS IN BRICKWORK .

5 NO MIXING OF CEMENT + CLAYBRICK IN ANY WALL

6 WET ALL BRICKS BEFORE LAYING TO AVOID DRY MORTAR

HEBRON SCHOOL

SAM PELLISSIER ARCHITECT

TEL 021-882 8125 FAX 021-882 9153
PROVINSIE AVENUE, STELLENBOSCH

PROJECT

PROPOSED ADDITIONS
HEBRON SCHOOL
PTN 1 OF ERF 928

DESCRIPTION

FIRST FLOOR PLAN

SCALE	DATE
as shown	Sep 16

DRAWING NUMBER	REVISION
FFP/SEC	02

REVISIONS

01	MUNICIPAL	06-12-15
02	FIRE NOTES	05-09-16