

**NOTES**

- FOR LOCATION OF HVDC BUILDING REFER TO DRAWING NUMBER 46396013/1007.

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NO.	DESCRIPTION	DATE	BY	CHKD
B	Minor amendments to text as per SSE requirements.		CGY	GMcE
A	Building dimensions amended Note amended regarding external cladding colour.		CGY	GMcE

STATUS

**PLANNING**

CONSULTING ENGINEERS



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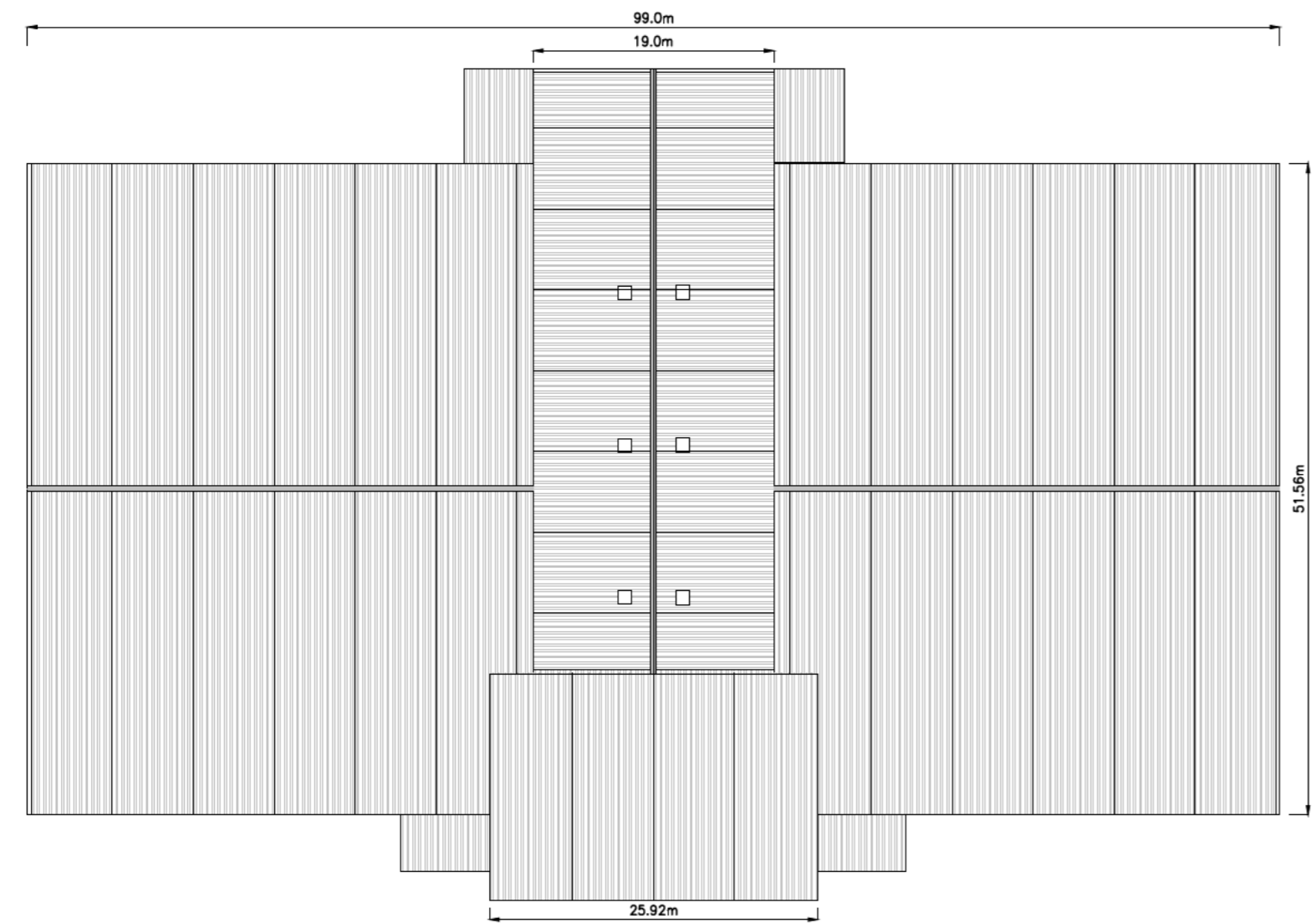


PROJECT  
**LT000009**  
**UPPER KERGORD CONVERTER STATION**

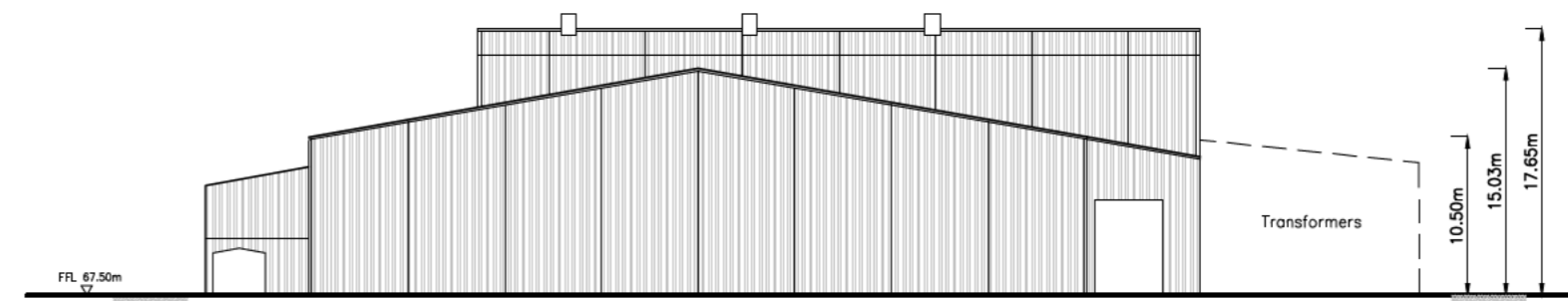
DRAWING TITLE  
**HVDC BUILDING**  
**EXTERIOR ELEVATIONS AND**  
**CLADDING DETAILS**

DRAWN	DESIGNED	CHECKED	APPROVED	DATE
GMcE	CGY	CGY	CGY	Nov 12
SCALE	DRG No.	REV.		
1:500	46396013/1510	B		

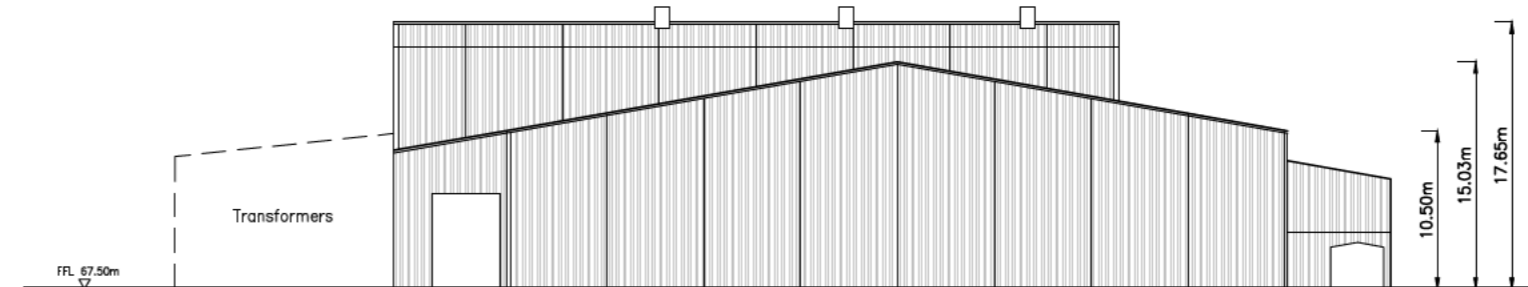
ORIGINAL DRAWING A2



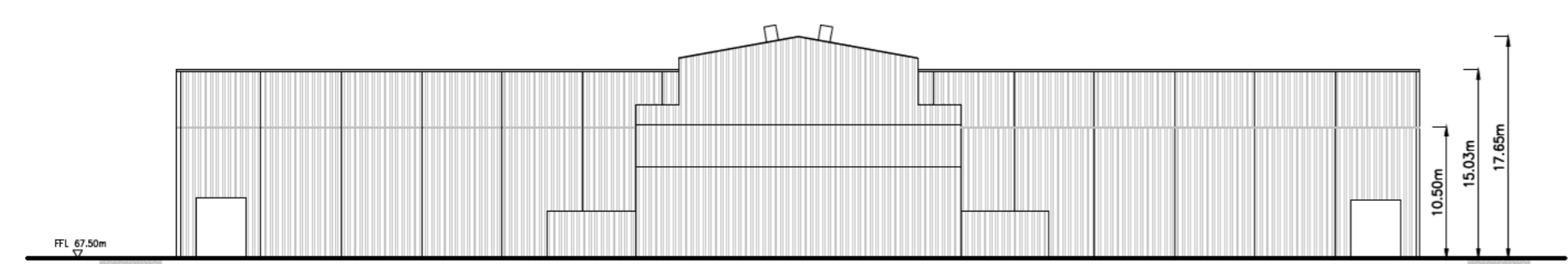
PLAN VIEW



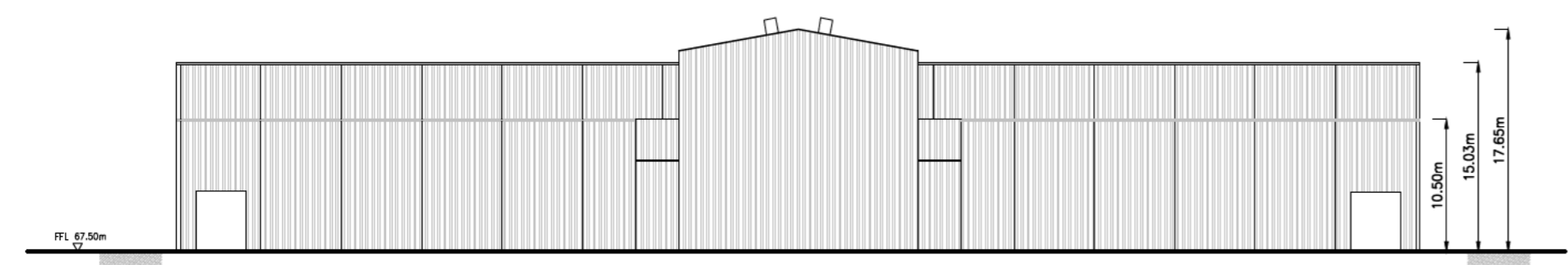
EAST ELEVATION



WEST ELEVATION



SOUTH ELEVATION



NORTH ELEVATION

EXTERNAL DOORS:

All external doors to be Bradbury M2M series steel door sets (or equal approved).

Colour to be van dyke brown

EXTERNAL BUILDING SPECIFICATION:

(All sizes approximate)

Roof Cladding:

Roof cladding to be kingspan ks1000 rw 0.5 80mm thk pir insulation. panels finished with colourcoat hps2000 to 200 microns. Panels to provide u value of: 0.25w/m2k. colour to be dark green.

Wall Cladding:

Wall cladding to be kingspan ks1000 rw 0.5 80mm thk pir insulation. panels finished with colourcoat hps2000 to 200 microns. Panels to provide u value of: 0.25w/m2k.

Colour:

External cladding to be "dull olive green", and to be agreed with Shetland Islands Council.