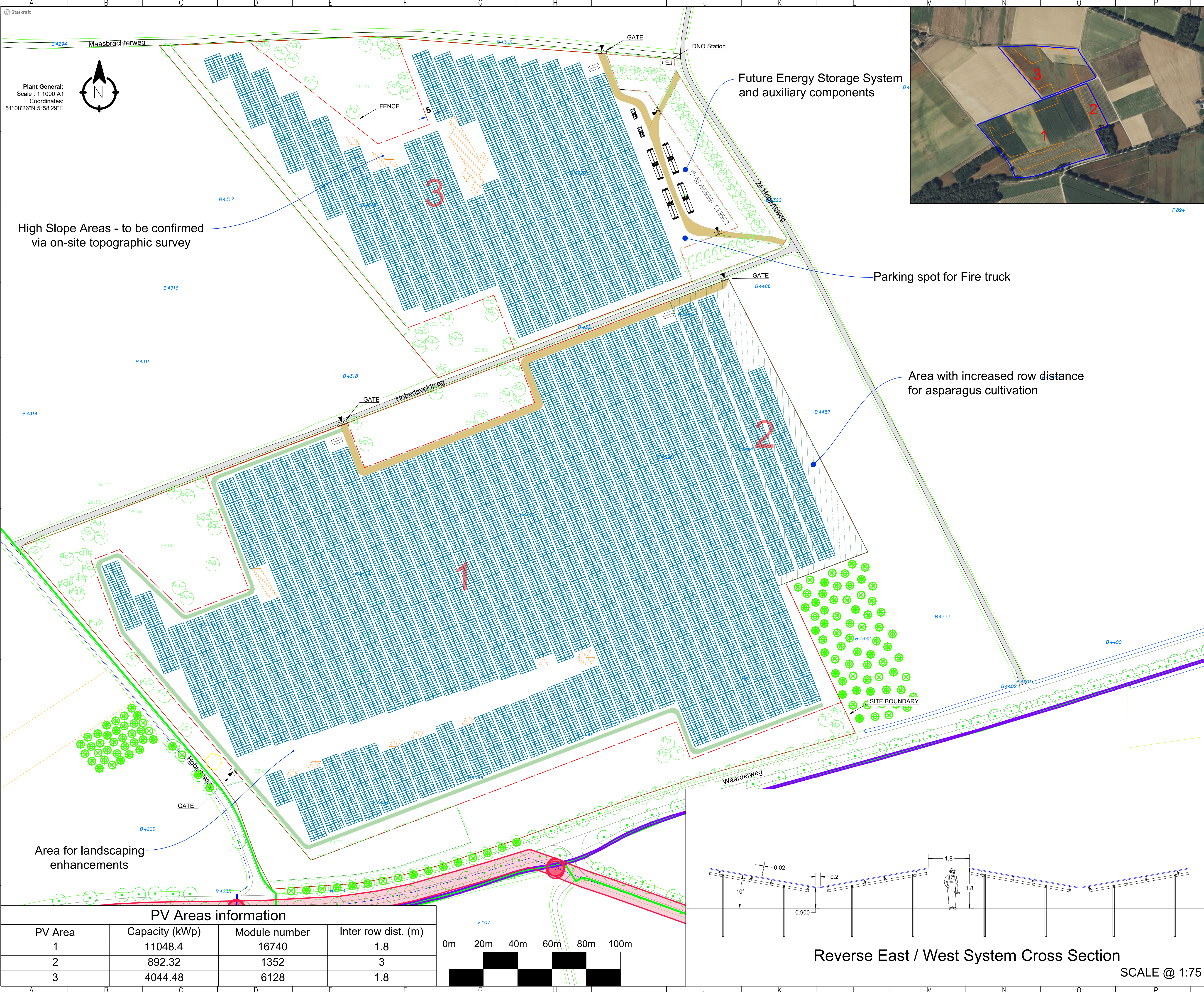
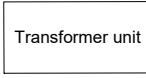
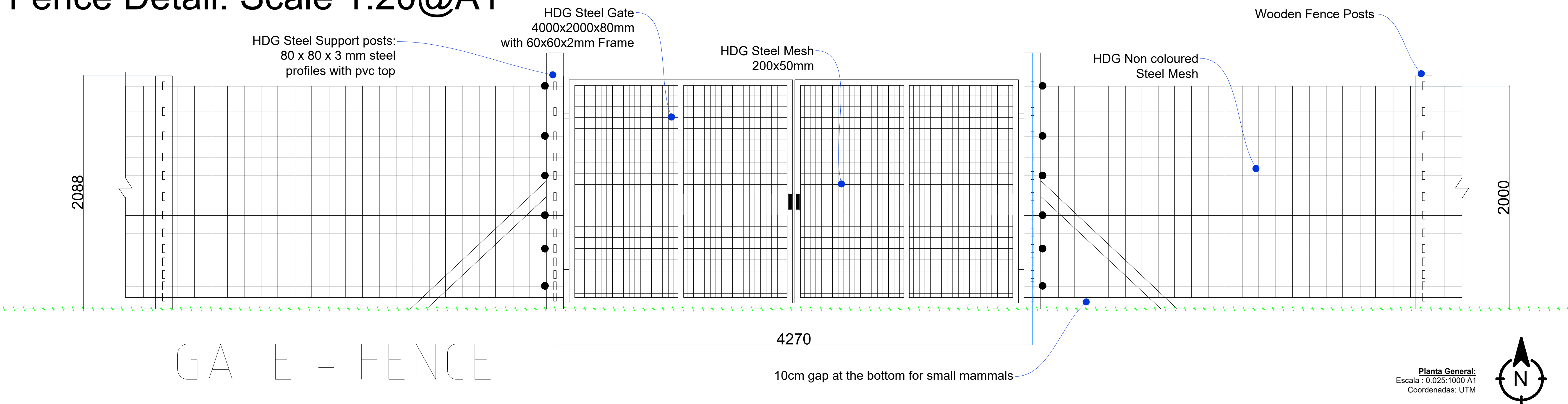


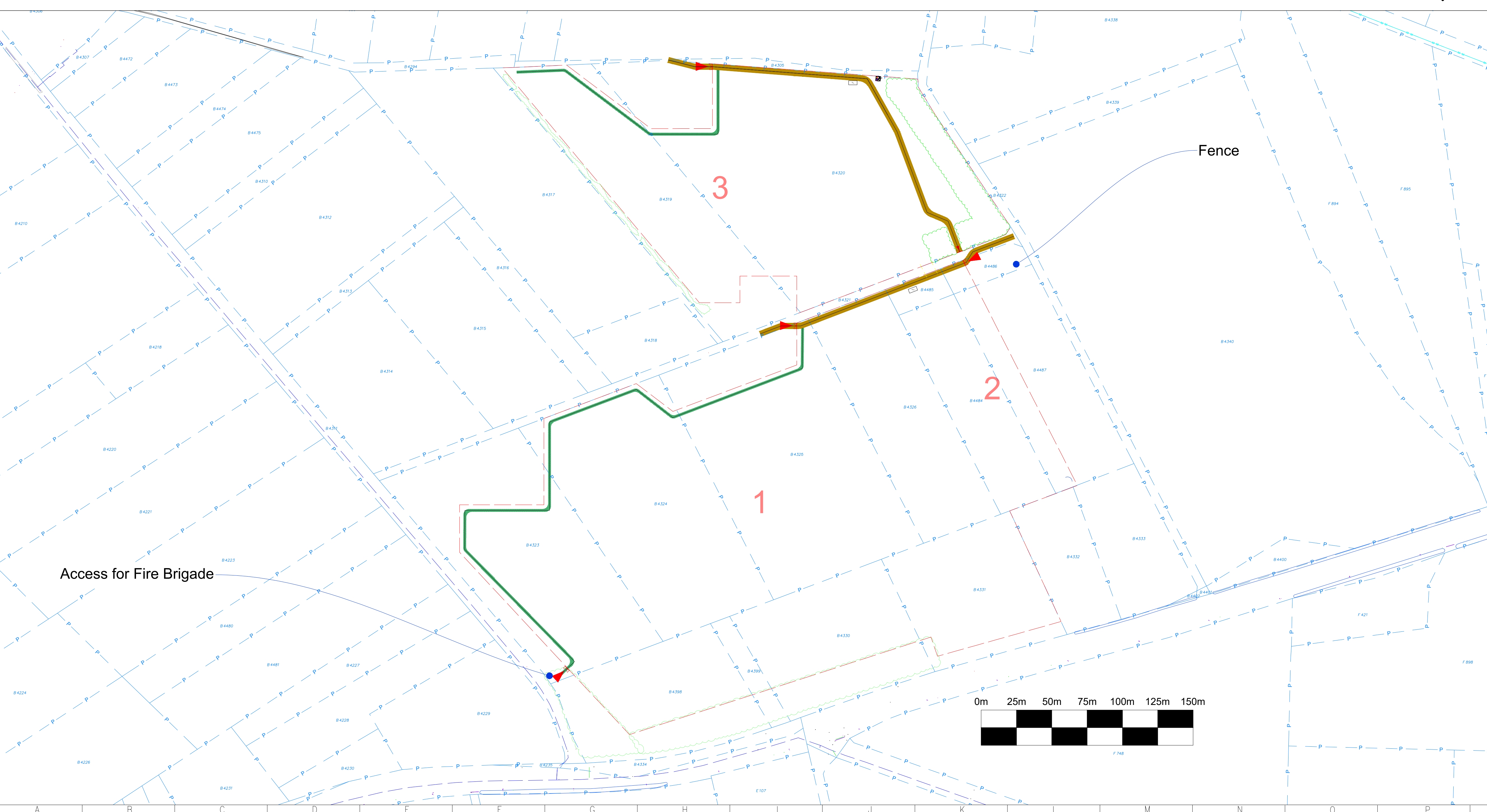


Q		R		S	
REFERENCES					
SUMMARY NOTES					
SYSTEM SUMMARY					
LAND OWNERSHIP AREA (GROSS), ha		TBC			
FENCED PV AREA, ha		TBC			
FENCED PERIMETER, m		2430			
SUBSTRUCTURE TYPE		Rammed Piles			
TABLE CONFIGURATION		2 Portrait East/West			
TILT ANGLE, °		10			
AZIMUTH ANGLE, °		69.26E / -110.74W			
MAXIMUM TABLE HEIGHT, m		1.8			
PITCH DISTANCE, m		11.44/12.64			
ROW-TO-ROW SPACING, m		1.8/3.0			
GROUND COVERAGE RATIO (GCR), %		TBC			
PV MODULE TYPE & POWER, Wp		660			
PV MODULE SIZE, mm		2384x1303x35			
PV MODULE QUANTITY		24220			
MODULES PER STRING		TBC			
NUMBER OF STRINGS		TBC			
INVERTER TYPE		SUNGROW SG 350HX			
INVERTER POWER RATING, kVA		352 @30 C			
NUMBER OF INVERTERS		29			
TRANSFORMER STATION RATING, kVA		TBC			
TOTAL PV MODULE (DC) CAPACITY, kWp		15985.2			
TOTAL INVERTER (AC) CAPACITY, kVA		10208			
MAXIMUM GRID EXPORT CAPACITY, kVA		TBC			
DC / AC RATIO		TBC			
AC _{GRID} / AC _{INV} RATIO		TBC			
LEGEND					
		Asparagus Cultivation Area			
		Access/construction road			
		Public Roads			
		High Slope Areas			
		Maintenance Path			
		3 x Transformer Station			
		DNO Station			
		Fence Line			
		Site boundary			
		Gate			

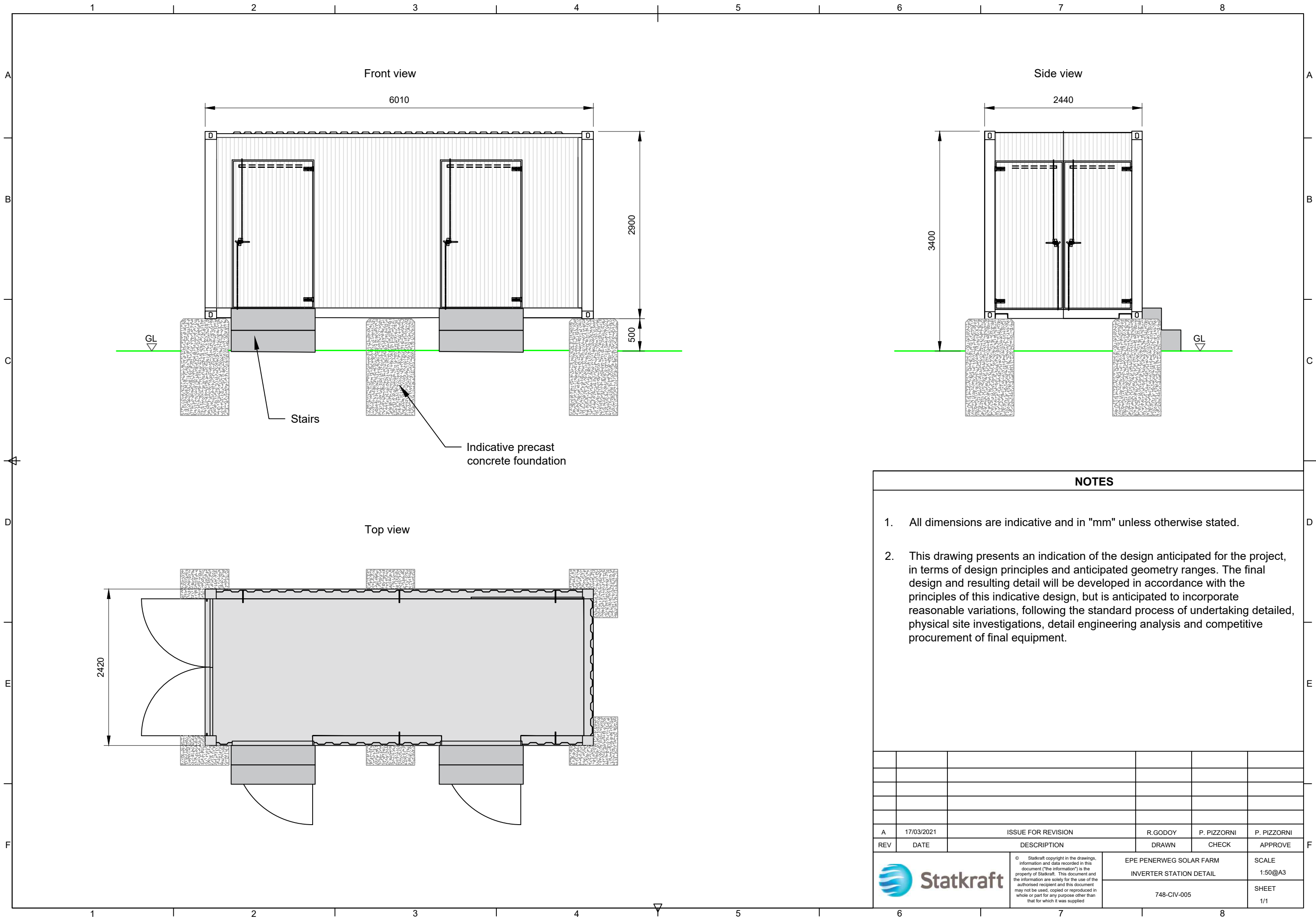
Fence Detail. Scale 1:20@A1

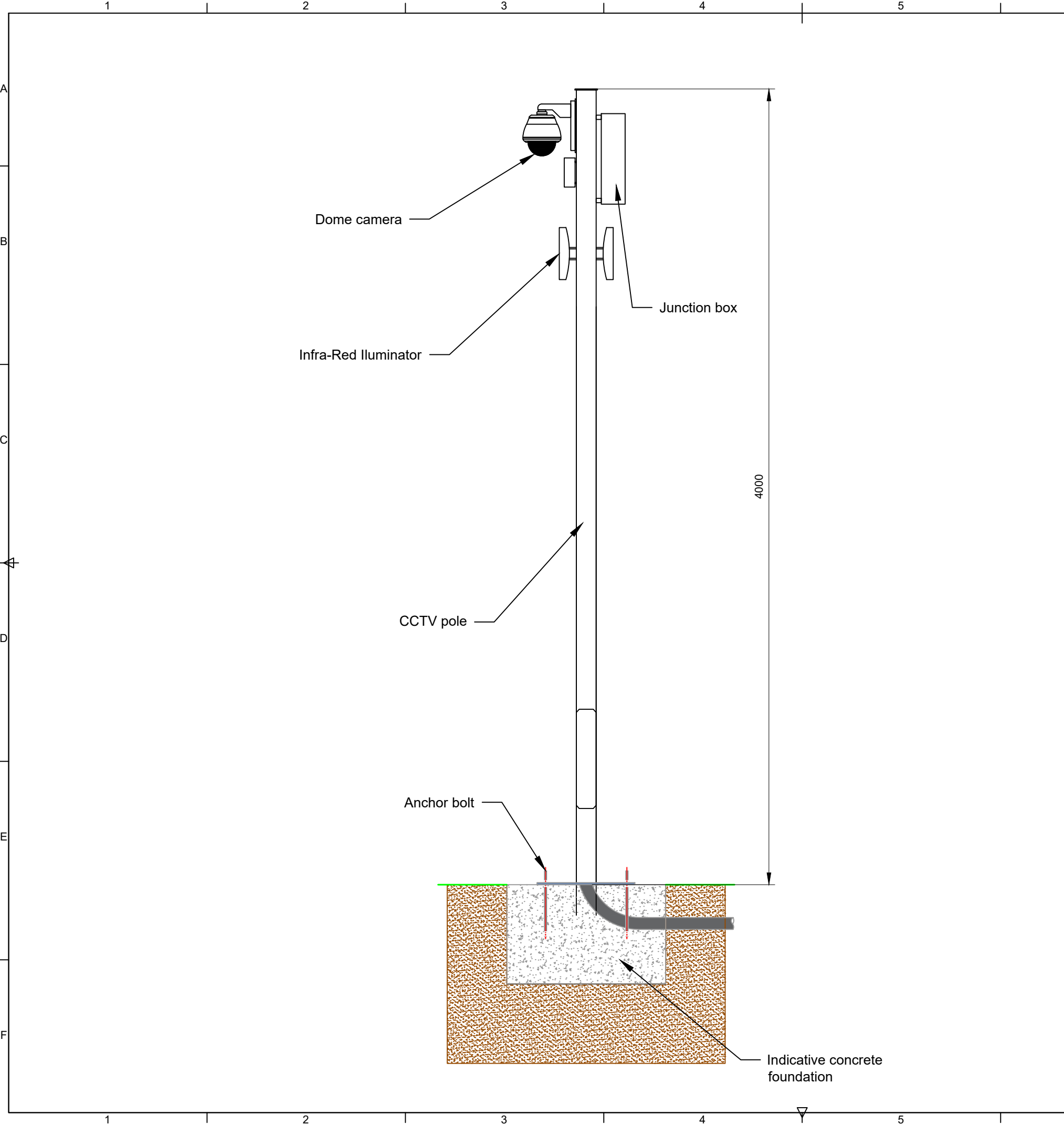


REFERENCES	
SUMMARY NOTES	
SYSTEM SUMMARY	
GEOGRAPHICAL COORDINATES	51.139792 N, 5.972521 E
LAND OWNERSHIP AREA (GROSS)	TBC
FENCED PV AREA	12ha
GROUND COVERAGE RATIO	TBC
MAXIMUM GRID EXPORT CAPACITY	TBC
PV MODULE TYPE & POWER	
PV MODULE SIZE	
PV MODULE QUANTITY	
INVERTER TYPE	
INVERTER RATE (@PF)	
INVERTER QUANTITY	
TOTAL PV MODULE CAPACITY (DC)	15919.2 kWp
TOTAL INVERTER CAPACITY (AC)	10.208 MVA
DC/AC RATIO	TBC
AC _{GRID} / AC _{INV} RATIO	TBC
MODULES PER STRING	
NUMBER OF STRINGS	
TILT ANGLE	10°
AZIMUTH ANGLE	63°E/-117°W
PITCH	11.43/12.63 m
STRUCTURE TYPE	Rammed Piles
TABLE CONFIGURATION	2P East/West
MAX TABLE HEIGHT	1.57m



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NOTES

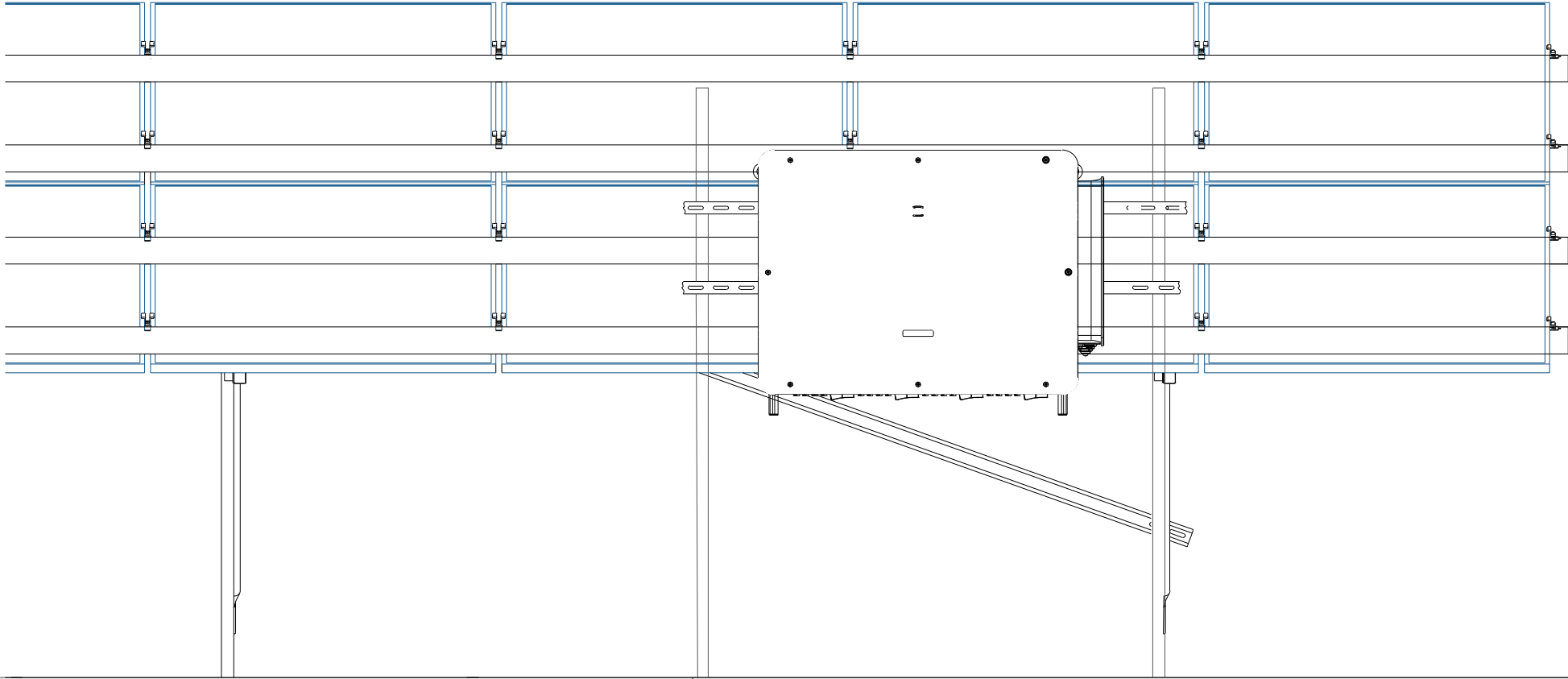
- 1. All dimensions are indicative and in "mm" unless otherwise stated.
- 2. This drawing presents an indication of the design anticipated for the project, in terms of design principles and anticipated geometry ranges. The final design and resulting detail will be developed in accordance with the principles of this indicative design, but is anticipated to incorporate reasonable variations, following the standard process of undertaking detailed, physical site investigations, detail engineering analysis and competitive procurement of final equipment.

A	17/03/2021	ISSUE FOR REVISION	R.GODOY	P. PIZZORNI	P. PIZZORNI
REV	DATE	DESCRIPTION	DRAWN	CHECK	APPROVE
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			CCTV DETAIL		1:20@A3
			748-CIV-008		SHEET
					1/1

1

Inverter mounting cross section

Scale: 1:20



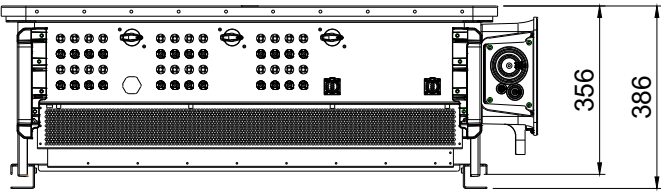
GL

2

Inverter dimensions

Scale: 1:16

BOTTOM VIEW

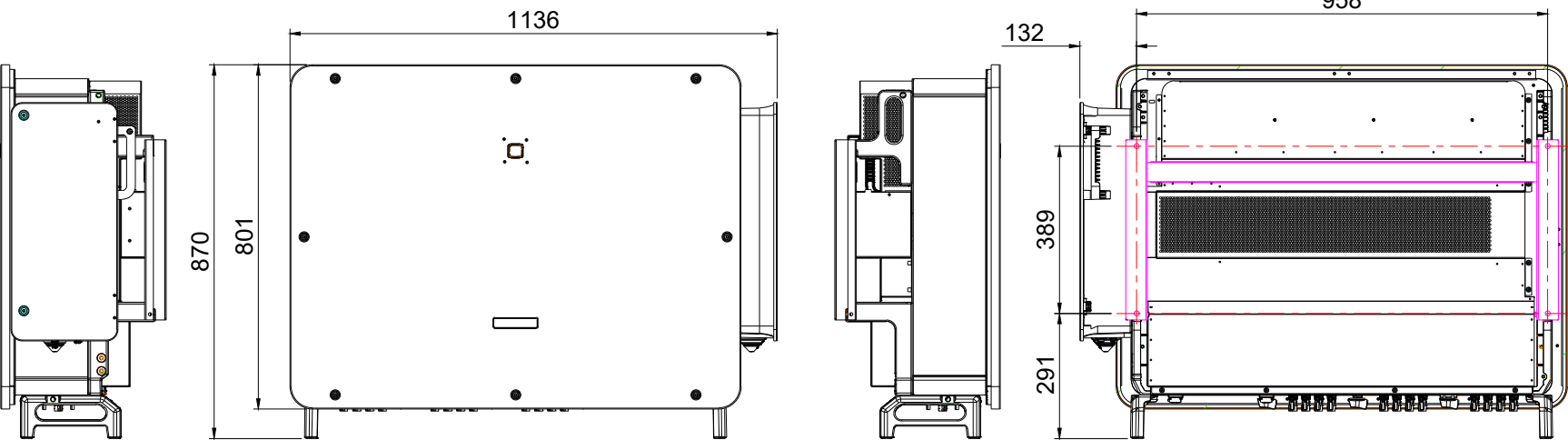


SIDE VIEW

FRONT VIEW

SIDE VIEW

REAR VIEW



REFERENCES

SUMMARY NOTES

- All dimensions are indicative and in "mm" unless otherwise stated.
- This drawing presents an indication of the design anticipated for the project, in terms of design principles and anticipated geometry ranges. The final design and resulting detail will be developed in accordance with the principles of this indicative design, but is anticipated to incorporate reasonable variations, following the standard process of undertaking detailed, physical site investigations, detail engineering analysis and competitive procurement of final equipment.

LEGEND

PROPOSAL ONLY



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A	2024/01/26	Drawing release for planning	VM	PP
REV	DATE	DESCRIPTION	DRAWN	APPRV
Inverter Detail			SCALE 1:16&1:20@A3	
SKBEN-TEMPLATE-000			SHEET 1	