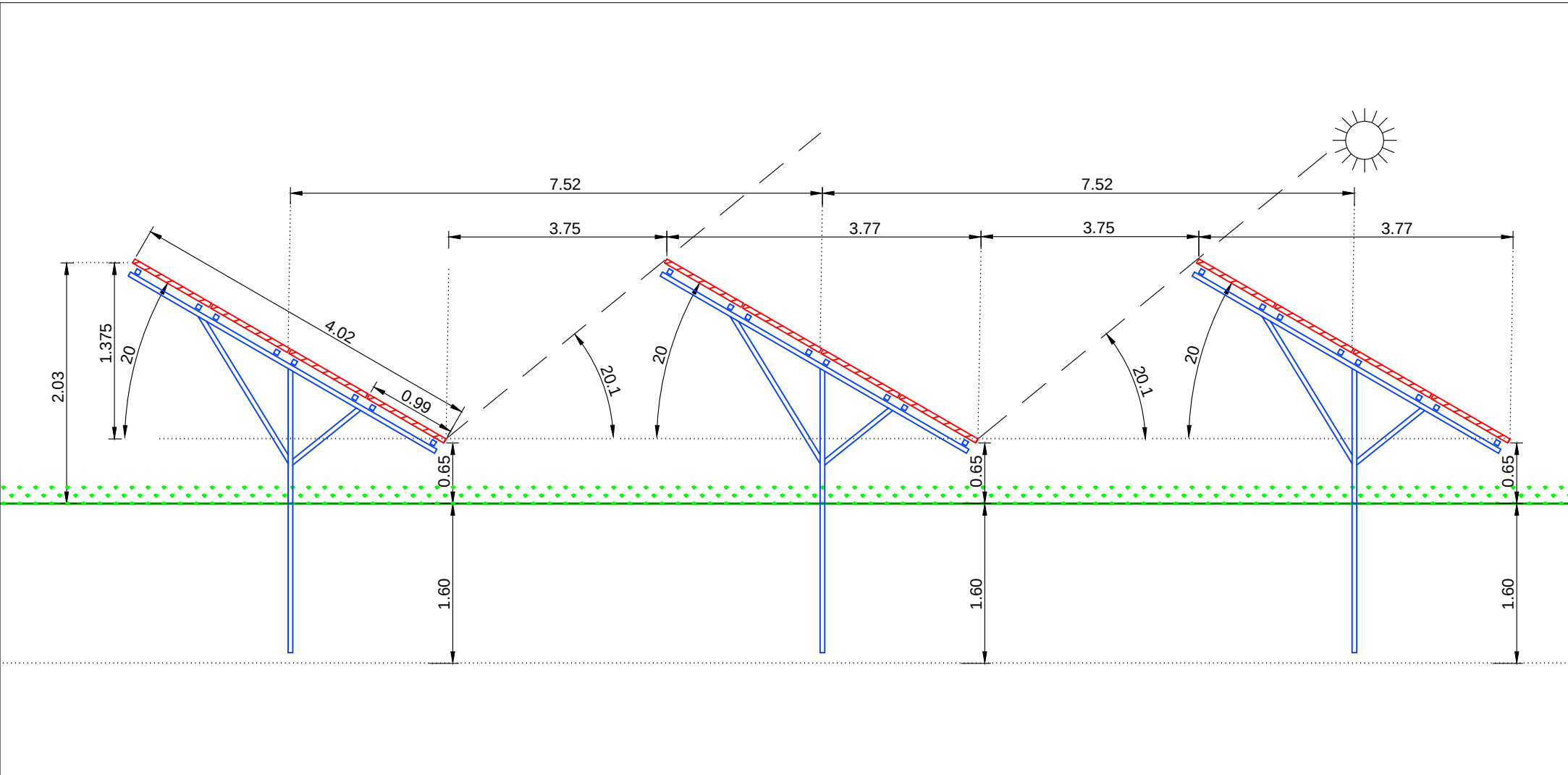


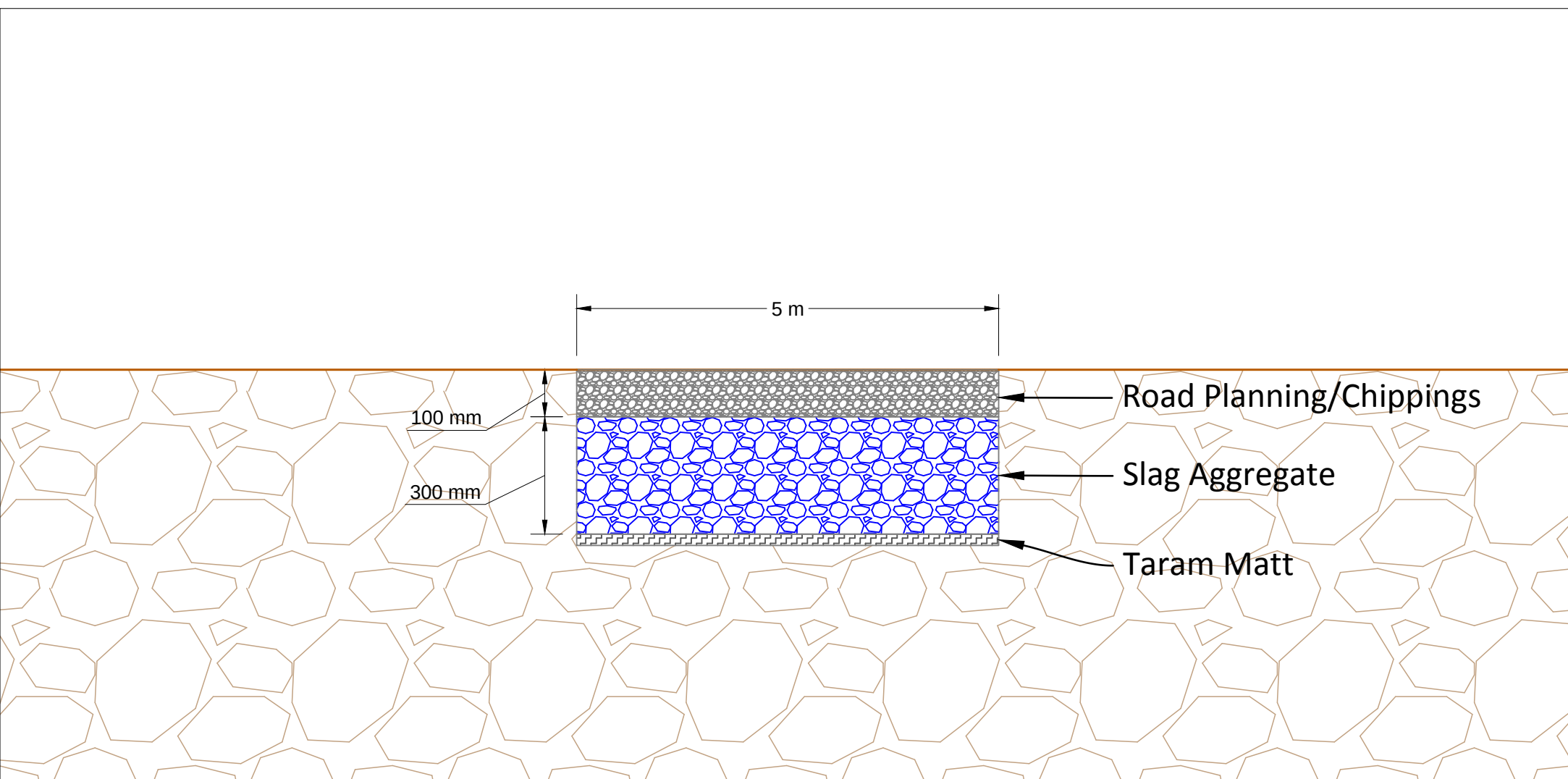
KEY

Large Structure - 20x4 Modules		DNO Substation	
Medium Structure - 10x4 Modules		Private Switchgear Station	
Small Structure - 5x4 Modules		Transformer Station	
Field Border		Field Border to Fence Distance	B-F 7.2m
Fence Line		Fence to Clearance Distance	F-C 3m
Clearance Line		Inverter	

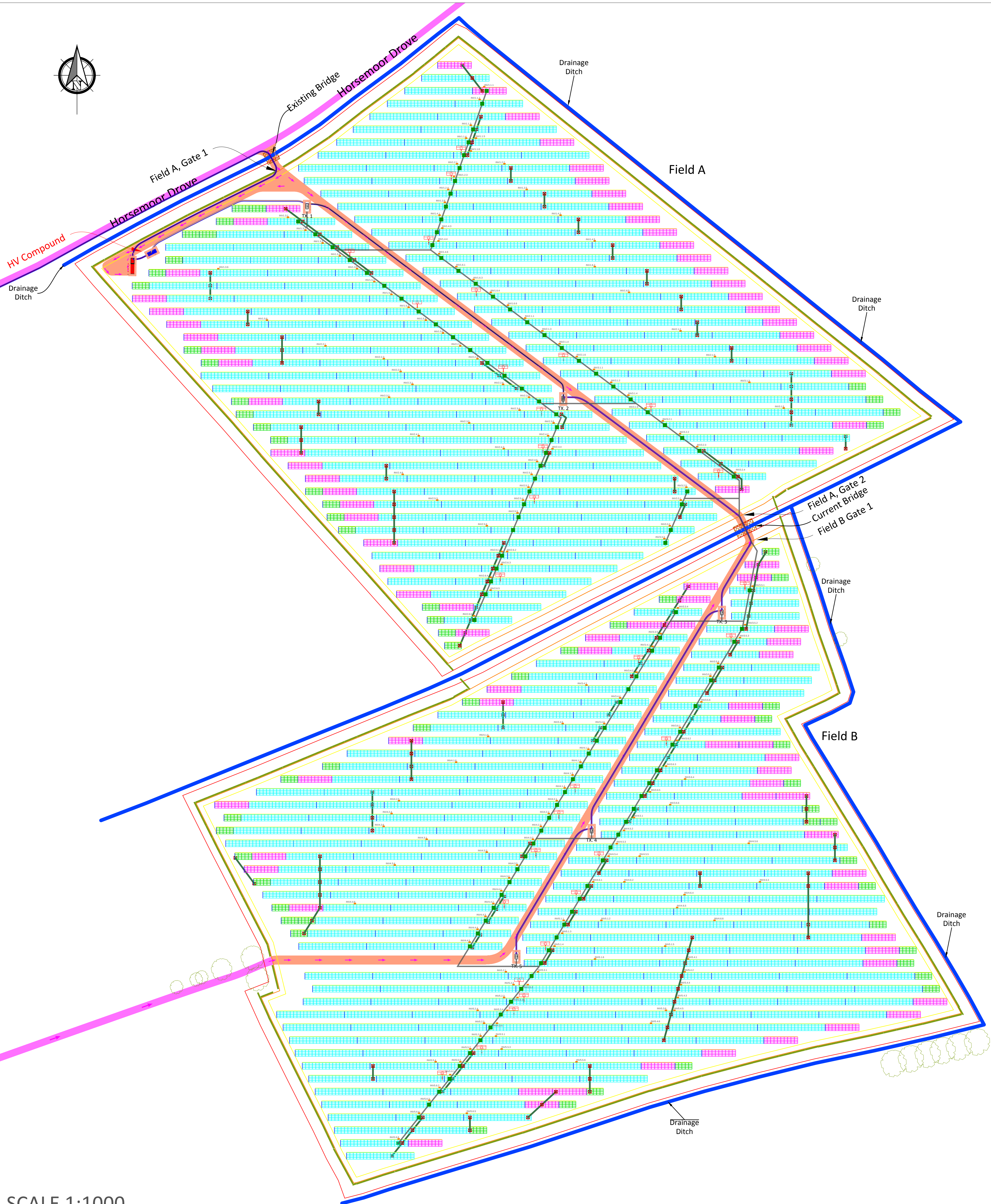
DETAIL: 25A - PV STRUCTURE FIELD (FLAT LAND)



DETAIL: 25B - SITE INTERNAL ROAD DETAIL



	Field - A -	Field - B -	TOTAL:
DC pPower, MWp:	6.2708	6.7588	13.030
AC pPower, MW:	4.8160	5.1520	9.9680
Inverters:	86	92	178
PV panels:	20,640	22,080	42,720
Large structure:	227	247	474
Medium structure:	49	40	89
Small structure:	26	36	62
			0
Piles:	0	0	0
CCTV Cam's:	0	0	0
Strings:	1,032	1,104	2,136



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2. Due to unavoidable inaccuracies during the reproduction process these drawings should not be scaled. Where dimensions are critical Sustain- UK Consultants should be requested to confirm dimensions based on site survey information. Scales appearing at the base of this plan are for indicative purpose only.
3. All dimensions and particulars should be checked on site. Any discrepancies should be reported to Sustain-UK before any work commences.

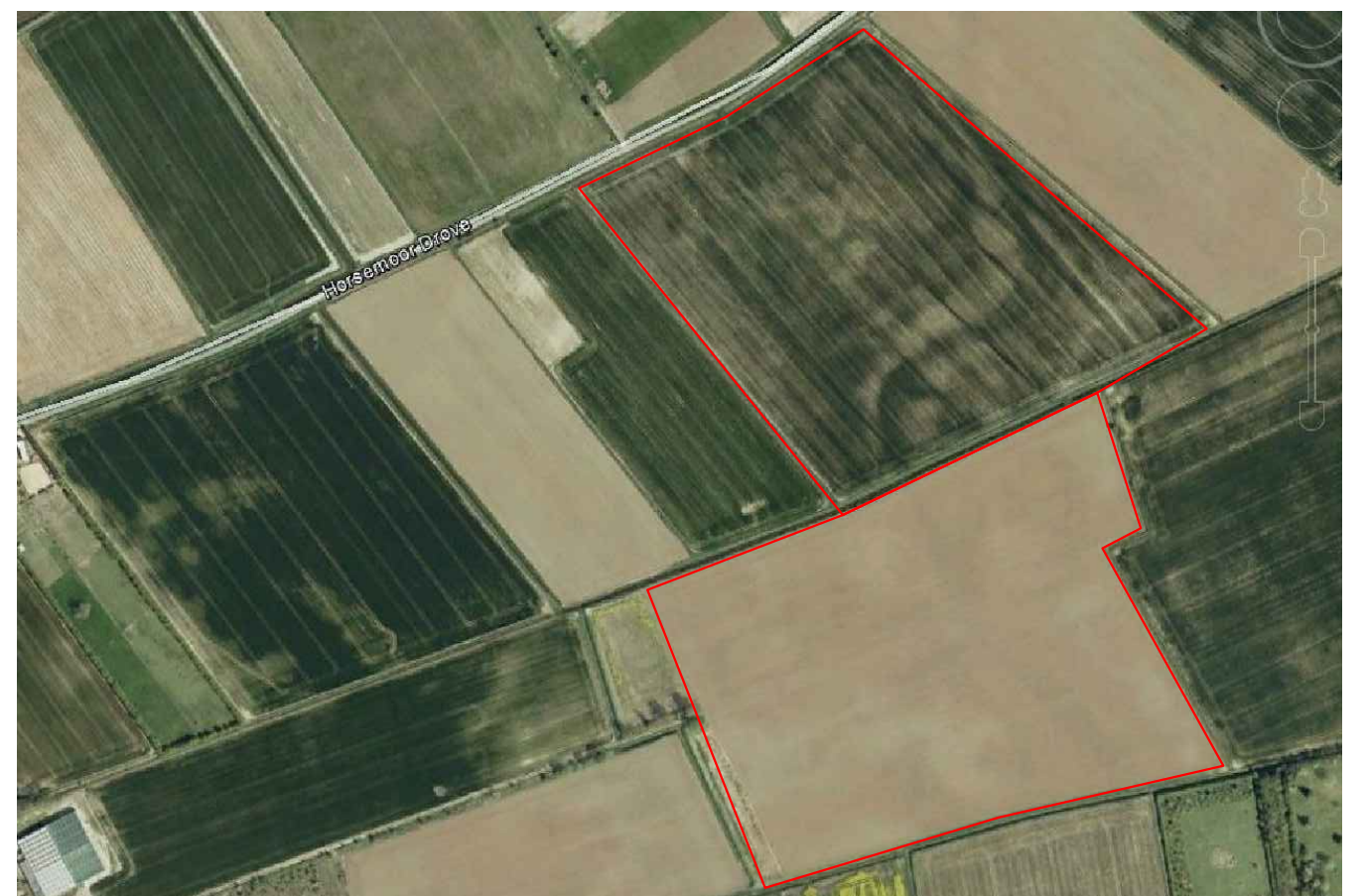
REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED

Notes

PLANT POWER:	13.0296MWp (DC) / 9.9680 MW (AC)
MODULE:	Make: Talesun Field: 305 Wp Model: TP672M 305W Type: Multicrystalline Total: 42,720 Panels
INVERTER:	Make: Sungrow Model: SG60KTL (max. 56 kWp) Total: 178 Inverters Strings: 2,136
STRUCTURES:	Make: Unknown Model: 20x4(474), 10x4(89) and 5x4(62) Landscape Pitch of the Panels: 20 degree (4x Landscape) Minimum depth: 1.6m Piles: Unknown
OTHER:	Total square area: 201,421 m ² All panels are south-facing
GRID REFERENCE:	52° 44' 53.14" N 1° 32' 38.27" W

Notes:



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SIZE A0	PROJECT SUS025 - General Layout	DWG. NO. SUS025 - General Layout	REV D20
SCALE	DATE 22/08/2014	DRAWN BY Yazan Abawi	