



	Site Access
	Internal Gate
	Farmer Gate
	Security Fence (External Fence)
	Agricultural Fence
	Single Axis Tracker (3 Strings)
	Single Axis Tracker (2 Strings)
	Single Axis Tracker (1 String)
	Internal Road
	Tracks
	Transformer (PCS)
	Access Gates
	MV Delivery Points
	Water Tanks
	Storage
	Restricted Areas
	Existing Overhead line

AGRIVOLTAICS	
Footprint area:	322466 m ²
Agricultural fence:	2389 m
PV SYSTEM SPECIFICATIONS	
Capacity - DC	23.63 MW _p
Capacity - AC	17.90 MW _{ac}
DC/AC Ratio	1.32
Modules	(30394 6812) 635 W Bifacial
Mods. per string	26
Pitch	10.18 12.08 m
GCR	47.00 %
Mounting structure	(490 112) SAT
• 3 Strings structures	290 56
• 2 Strings structures	99 38
• 1 Strings structures	101 18
Inverters	(58) String Inverter 330 KVA
• Nominal Power	300 KVA
Access roads	640 m
Fenced area	(465987 m ²) 115.148 Acres
• Perimeter	3487 m

Revisions:

Rev	Date	Comments	Dwn	Chkd
03	01/03/24	Layout update	AV	
02	16/02/24	Buildable land updated	AV	
01	05/02/24	PDL update	AV	
00	12/01/24	PDL	AV	

AV			05.02.2024
DRAWN	CHECKED	APPROVED	DATE

PROJECT NAME & ADDRESS:
 Location:
 CHAMPCEAUX, FRANCE

NOTES:
 - 635 Wp Bifacial modules
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Paper Size:	Scale:	Sheet:
A3	1:5000	1

CAPACITY:
 30394 | 6812 Modules 23.63 MW_p

DRAWING TITLE:
 FRA_Champceaux_LP2-PDL_03

DRAWING NUMBER: LP2-PDL	STATUS: Preliminary
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