



LOW FARM SOLAR FARM SITE INFOBOX

Lease Area	210.30 Acres
Site Area	186.10 Acres
Latitude	53°38'37.65" N
Longitude	1°37'38.88" W
Module Angle	15°
Shading Angle	20°
Pitch	8.127m
Row Distance	3.500m
Mounting System	Soportes Solares
Module Table 1 (Full)	2V - 24x2 (48 modules)
Table Pcs	2,430 Pcs
Module Table 2 (Half)	N/A
Table Pcs	N/A
Module Type 1	Jinko TR 570wp
Module Pcs	116,640 Pcs
Module Dimensions	2385 x 1122 x 35mm
DC Combiner Boxes	N/A
Inverter Type	Huawei SUN2000 185KTL
Inverter Pcs	270
String Configuration	24 modules / string 18 strings / inverter
Connection	33kV POC
Front of Table Height	800mm
Back of Table max Height	1900mm

TOTAL AC OUTPUT	49,950.000 kWp
TOTAL INSTALLED CAPACITY (GAS & BESS TBC)	66,484.800 kWp

Boom Power Ltd. Address	Project Address
Boom Power Ltd. Unit 5E Park Farm Chichester Road Arundel West Sussex BN18 0AG	Low Farm Wakefield Road Grange Moor Wakefield East Yorkshire WF4 4BB

Drawing Information	
Scale	1:1000 @ A0
Drawing Stage	ISSUED FOR REVIEW
Version Number & Name	V1.6 OVERALL LAYOUT
Drawing Designer	SAMUEL HOGAN
Signed	

V No	Revision Note	By	Date
1.4	Extra Land Addition/ Track Change	SH	09/03/2021
1.5	Battery Storage Area	SH	19/03/2021
1.6	Battery Storage Area Removed	SH	28/03/2021

