

PROJECT DETAILS

PROJECT NAME:	Reading Football Club Stadium
PROJECT NUMBER:	260189
PROJECT ADDRESS:	Reading Berkshire RG2 0FL
CLIENT:	MS Energy Group Ltd
SYSTEM SIZE (DC):	584.68kW _p
SYSTEM SIZE (AC):	518kW
EXPORT LIMIT (CLS):	Require DNO Connection Agreement
No. OF MODULES:	1244
MODULES DETAILS:	DEMEGC DM470G12RT-B48HBB
INVERTER DETAILS:	3 x Ginlong Solis S6-GC100K 1 x Ginlong Solis S6-GC80K 2 x Ginlong Solis S6-GC3P50K-NV-ND

LAYOUT DETAILS

DESCRIPTION			Site Layout		
DRAWING No.			260274-01-Site Layout 584.66kW System P1		
Drawn	Approved	Ver.	Date	Comments	
NG	NH	P1	23/07/2026	Feasibility	
SCALE			1:500 @ A1		

PROJECT LEGEND

COMPANY DETAILS



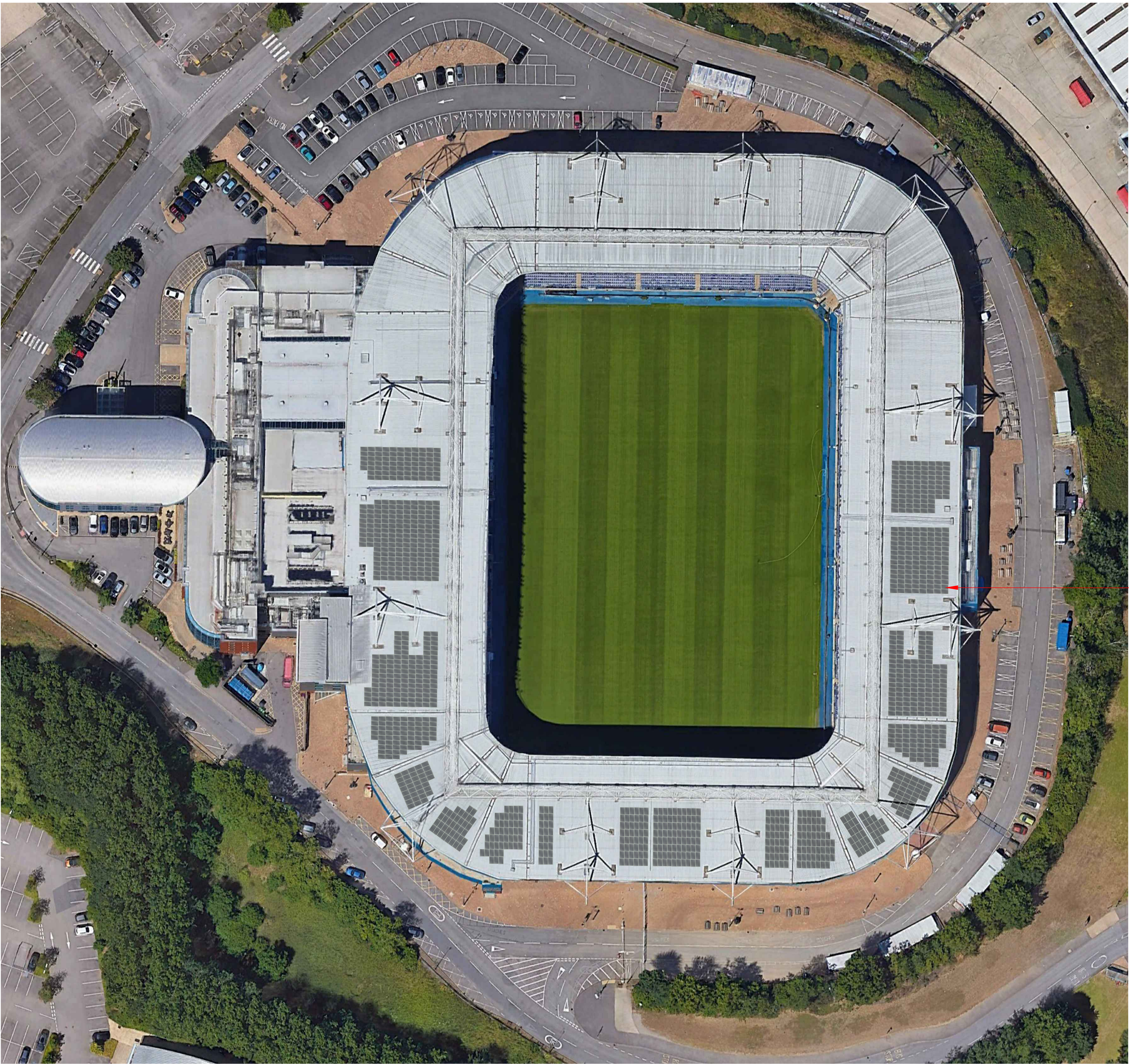
ALT-Group

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INDICATES PROPOSED LOCATION FOR 1244 x 470W PV MODULES MOUNTED ON A PITCHED ROOF IN VARIOUS AREAS AS INDICATED.

MODULES ARE GRID CONNECTED VIA 3 x 100kW INVERTERS, 1 x 80kW INVERTER AND 2 x 50kW INVERTERS.

DESIGN SUBJECT TO DNO CONNECTION AGREEMENT AND STRUCTURAL ANALYSIS.

