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PROJECT NOTES/SPECS

Cable requirement/calculations based on SAS ENERGY document CBLDOC1 in accordance with the following:

1. The Electricity at Work Regulations
2. The Health & Safety at Work Act
3. BS 7671 Requirements for Electrical Installations
4. The IEE Wiring Regulations
5. BS EN 60904 Photovoltaic devices
6. BS EN 61173 Overvoltage protection for photovoltaic power generating systems
7. ENA ER G99 Recommendations for the connection of Generating Plant to Public Electricity Suppliers Distribution Systems
8. IEC 60364-7-712 Electrical installations in Buildings Part 7-712: Requirements for special installations or locations. Solar PV power supply systems.



REV	REVISION DETAIL	BY	APV	DATE



CLIENT
SYZYGY

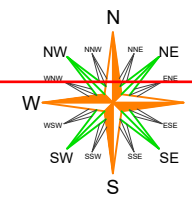
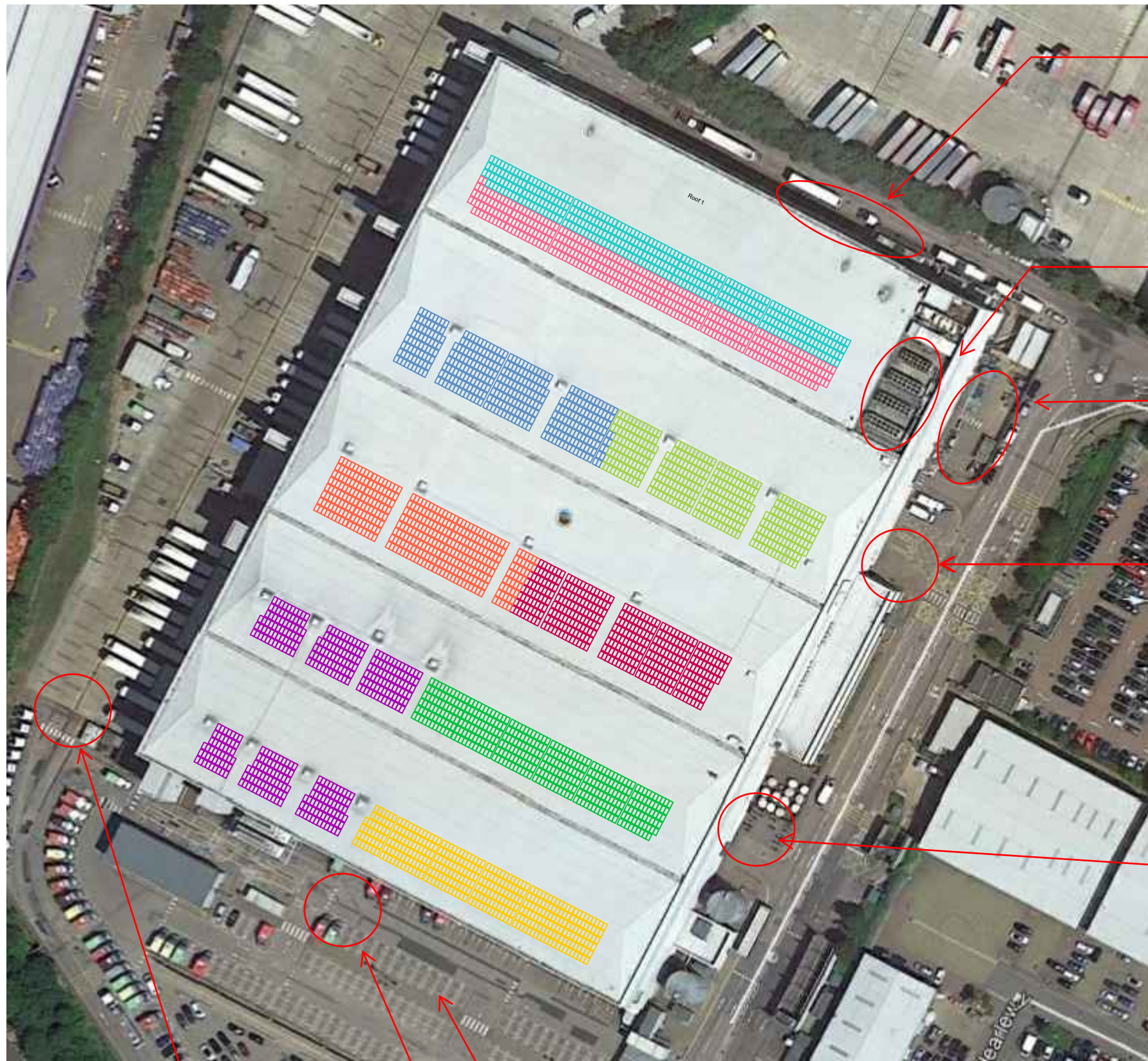
JOB
PLOT 5200
HATFIELD
AL10 9BD

TITLE
**SOLAR PANEL LAYOUT
MARKUP**

STATUS
FOR INFORMATION

DRAWN/CHKD SB	DATE 11/12/2020	SCALE 1:1250 @ A3
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DRAWING No. 643-SYZ-DR-03	REVISION V3
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Locations of inverters beneath generator

Plant area with generators, transformers and switchboards.

Location for temporary welfare and storage location for panels. C. 9 parking spaces to be removed during construction.

Location for temporary roof access

Location for temporary roof access - C.4 small parking spaces removed during construction.

Staff car park

Van gates on SW side

HGV gates on NE side

