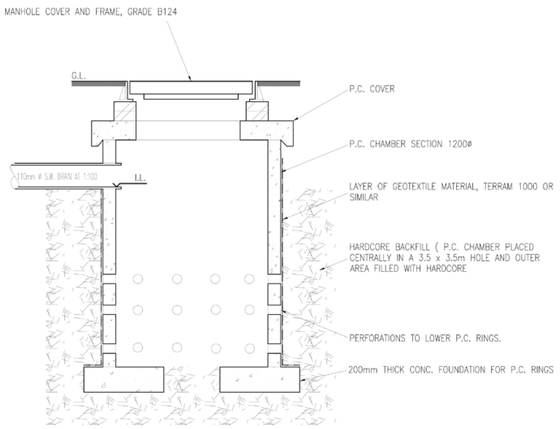
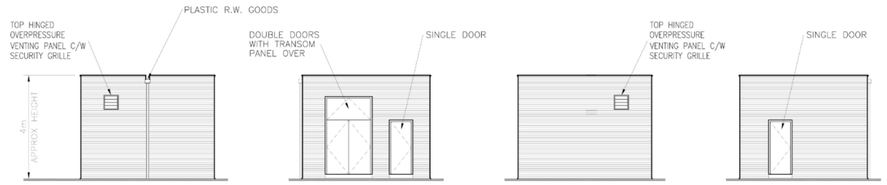


DETAIL OF SOAKAWAY (1:30)



ELEVATION @ 'A' *ELEVATION @ 'B'* *ELEVATION @ 'C'* *ELEVATION @ 'D'*

NOTES:–

ROOF : 150mm THICK PRESTRESSED ROOF UNITS, SCREEDED AND COVERED WITH GREY MINERALISED FELT (H.T. ELASTOMERIC 1.8kG/m2) OVER UNDERLAY (H.T. ELASTOMERIC 1.8kG/M2) LAID ON ANDERSON THERMOVENT OVER 50mm THICK POLYISOCYANURATE INSULATION ON VAPOUR BARRIER. PROPRIETARY BLACK G.R.P. EDGE TRIMS TO BE INSTALL AROUND ROOF PERIMETER.

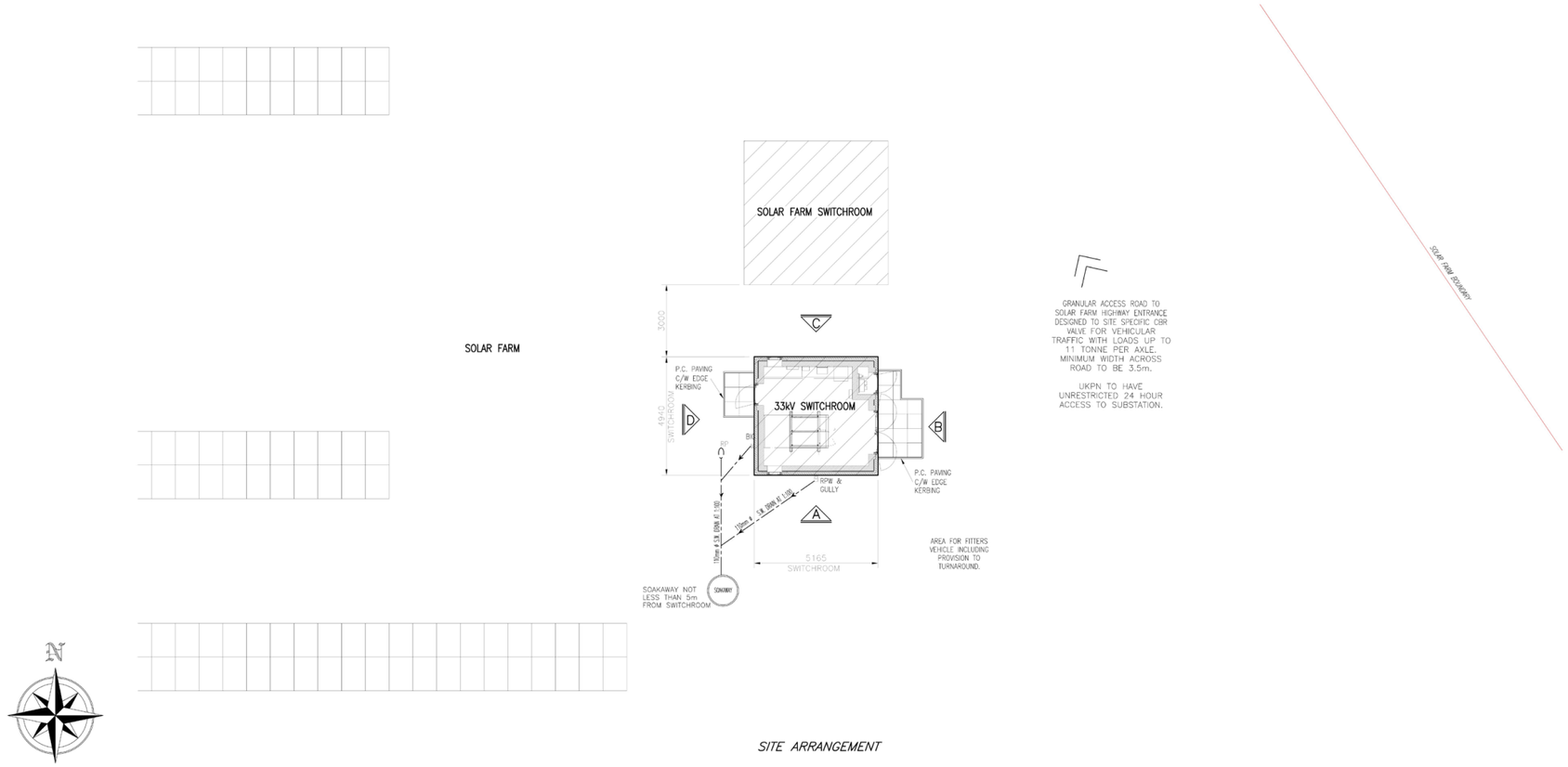
WALLS : FACING BRICKS TO LOCAL AUTHORITY APPROVAL, 80mm CAVITY PARTIALLY FILLED WITH INSULATION, 215mm SMOOTH TEXTURED SOLID CONCRETE BRICK INNER LEAF. BOTH LEAVES TIED TOGETHER WITH STAINLESS STEEL WALL TIES.

DOORS : HIGH SECURITY STEEL DOORSETS, COLOUR TO LOCAL AUTHORITY APPROVAL.

FLOORS : 150mm CONCRETE FLOAT FINISH OVER WEAK MIX INFILL ON REINFORCED CONCRETE GROUND SLAB.

SERVICE ROAD : TO BE OF STONE SUITABLE FOR VEHICULAR TRAFFIC.

DRAINAGE : SURFACE WATER TO DISPERSE TO SOAKAWAY



SITE ARRANGEMENT

STATUS: Issued For UKPN Comments

REV	AMENDMENTS	DRAWN	APP.	DATE
A	SUBSTATION RELOCATED	NY	KB	30/04/14

Electricity Solutions Ltd

The position and depths of underground and overhead apparatus as indicated on this plan are approximate and are intended for guidance only. The depths may have changed if the land surface levels have altered. You are also informed that that the plan may not show individual property services and services to street lighting installations. The onus of locating the apparatus precisely before commencing any excavations or other works in the immediate vicinity, therefore rests entirely upon the person undertaking or responsible for those works. Before any such works are undertaken the precise location of the apparatus and cables should therefore be ascertained by suitable means.

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TITLE

PROPOSED UKPN FREESTANDING BRICK BUILT 33kV SWITCHROOM
* SITE ARRANGEMENT & ELEVATIONS *

SCALE 1:100 & 1:30 @ A1	DATE 07/04/14	DRAWN NY	APPROVED KB

DRAWING NUMBER: E13045-05 — REVISION: A

20 May 14 S:\PROJECTS\2563 - BNRG Shripney PV AH\GRAPHICS\2563_Shripney_Planning Fig's

Scale: NTS

SHRIPNEY PV PARK

2605-6
Private switch gear housing
Indicative detail

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