Do not scale this drawing for construction purposes
In all cases figured dimensions are to be followed
All dimensions to be checked on site before work commences
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Notes:

Proposed Materials:

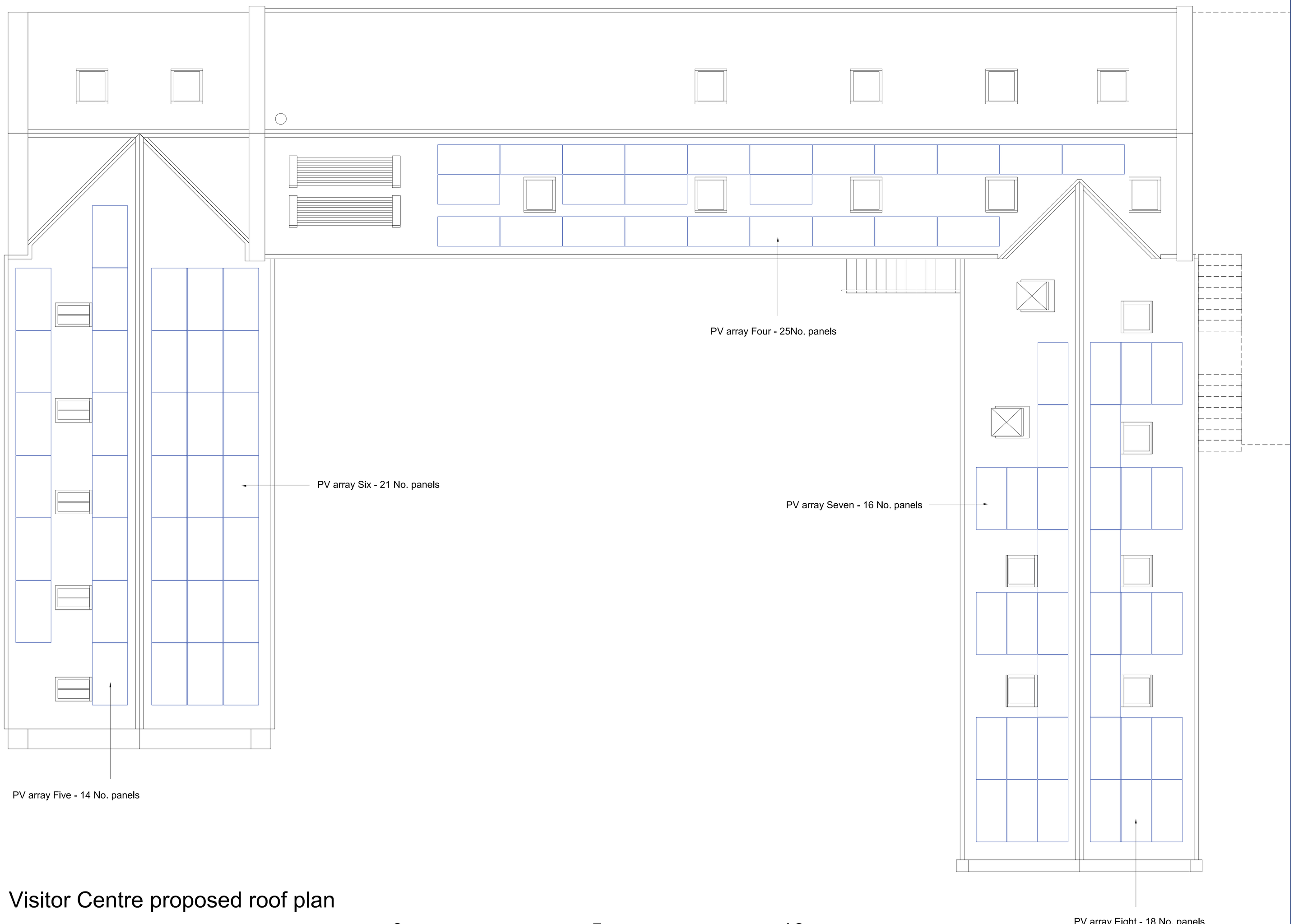
Solar PV arrays on south, east and west facing roof slopes consisting of 94No. Sunpower X-21 345Wp anodised aluminium framed solar panels of total installed capacity = 32.43kWp

Solar panels will be clamped to extruded anodised aluminium mounting rails with anodised aluminium clamps.
Rails will be bolted to stainless steel roof hook brackets fixed to solar slate plate replacement slates with threaded bolt screw fixings into underlying timber rafters.



PLANNING

Revision	Description	Date	Drawn



Visitor Centre proposed roof plan

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Client:	RSPB
Project:	RSPB Dearne Valley Roof Mounted Solar PV
Drawing:	Visitor Centre Proposed Roof Plan
Scale:	1:50 @ A1
Drawn by:	RTH
Date:	September 2018
Checked by:	
Drawing Number:	RSPB/DEA/08
Revision:	