



Notes

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1. The drawings are representative of the work to be done and when read in conjunction with the specification enable the Tenderer to interpret the design of the works.

It should be noted that the drawings are essentially diagrammatic and are not intended to indicate the precise disposition of the services relative to the building structure or other building services.

Therefore the Contractor shall make provision to provide fully co-ordinated installation drawings as defined within BSRIA guide 'SG6 - A Design Framework for Building Services' to satisfy and comply fully with design activity stages 4, 5 and 6.

2. The Contractor shall include for all items shown on the drawings and described in the Electrical Engineering Specification. Refer to the issued Electrical Engineering Specification for full details of the works.

3. All electrical works shall comply with 18th Edition IET wiring regulations (BS7671) including all current amendments and guidance notes.

4. All dimensions to be checked on site.

5. All containment throughout shall be fixed to the building structure utilising metal fixings and in accordance with BS7071. No plastic rawl plugs shall be permitted.

6. All band I and band II cables shall be secured to separate galvanised steel containment with a minimum separation from power cables of 50mm at all times.

YD2501 - YORKSHIRE DALES NATIONAL PARK											
COLVEND OFFICE, GRASSINGTON											
REF	INVERTER	CONTRACT	SIZE (KW)	PANEL TYPE	SIZE (W)	QUANTITY	TOTAL (W)	TOTAL (Kwh/annual)	BUILDING CONSUMPTION (kWh/Annual)	REMAINING CONSUMPTION (kWh/annual)	NIGHTTIME CONSUMPTION (KWH/Annual)
1	SOLIS	SEG	6KW	JA SOLAR	340	21	7140	7297	27819	20521.92	
2	SOLIS	SEG	8KW		340	21	7140	7297			
3	TOTAL					42	14280	14594	27819	13224.84	

Solar Generation Information

T1	Tender Issue 1		DR JUL 25	SW JUL 25	CR JUL 25
Ver.	Details		Author & Date	Checked & Date	Approved & Date
<div></div> <div>White Rose House (2nd Floor), Northallerton Business Park, Thurston Road, Northallerton, DL6 2NA Tel: 01609 797373</div> <div>Client Yorkshire Dales National Park Authority</div> <div>Project name Yorkshire Dales Solar PV Battery Storage</div> <div>Drawing Title Colvend Office, Grassington Ground Floor Electrical Layout</div> <div>Purpose Tender</div> <div>Scale</div> <div>1:100</div> <div>Original Size</div> <div>A1</div> <div>Drawing Number</div> <div>YD2501-APP-CO-00-DR-E-000601</div> <div>Version</div> <div>T1</div>					