Earthing and Lightning Protection



Believe Housing Ltd FAO: PAMELA WILSON Coast House Spectrum 4 Spectrum Business Park Seaham County Durham United Kingdom SR7 7TT

Ref: DB/00053/14606

28th October 2020

Dear Pamela,

Lightning Protection – Maintenance Building/Site: Coast House - Spectrum 4

Further to your instruction to carry out work to the lightning protection system we can confirm that our engineer has attended site, please see attached the following:

- Certificate of Inspection
- **Quotation** to perform repair work where faults have been identified during the inspection or maintenance works.

NOTE:- The Electricity at Work Regulations 1989 is a statutory document which states that, where a Lightning Protection system is fitted, it should be professionally maintained in accordance with the standards to which is was installed – Protection of Structures against Lightning. Failure to properly maintain your lightning protection system could cause a potential hazard which may invalidate your insurance policy and may lead to possible prosecution.

Yours sincerely

Stephen Joyce Contracts Manager

























QUOTATION

SITE: Coast House - Spectrum 4

SYSTEM: Lightning Protection REF: DB/00053/14606

<u> AIR TERMINATION NETWORK - MESH GRID SIZES</u>

Building structure

EARTH TEST RESULTS

- E4 2x1.2mtr rods fitted to lower reading
- E8 New A clamp fitted
- E9 1x1.2mtr rods fitted to lower reading
- E10 Stepped out and fitted 2x1.2mtr rods to lower reading
- E11 Stepped out and fitted 2x1.2mtr rods to lower readings

ADDITIONAL COMMENTS

All remedial work was carried out as per our recommendations, please see attached our compliant certificates.

Please see above comments regarding the condition of the installed lightning protection system. Should you have any queries regarding these issues please contact me to discuss.

Quotations are subject to our standard Terms and Conditions of Contract a copy of which is attached.

Yours sincerely

Stephen Joyce Contracts Manager

























