



AMENDMENT TO CONTRACT

The details contained in this document form a binding amendment to the Contract referenced below between the Contractor and the Secretary of State for Communities and Local Government (“DCLG”).

Contract title	:	Investigation of Real Fires
Contract reference	:	CPD/04/109/133
Purchase order no.	:	4500333075
Contractor	:	BRE Global Limited
Amendment no.	:	3
Effective date of amendment	:	4 July 2017
Details of amendment	:	<u>Large Scale Testing on cladding systems</u>

The Contractor will carry out a series of large-scale tests on cladding to establish how different types of Aluminium Composite Material (ACM), in combination with different types of insulation, behave in practice. The tests will be based on British Standard 8414. They will assess the behaviour of non-load bearing external cladding systems, rain screen over cladding systems and external wall insulation systems when applied to the face of a building and exposed to an external fire under controlled conditions.

The work to be undertaken under this testing programme will comprise:

- Provision of lab space with access to two large-scale cladding fire test rigs, one with block work infill and one without.
- Records and observations of the construction of the cladding systems onto a fire test rig.
- Screening of core/filler of samples of ACM from each of the large-scale cladding systems.
- Characterisation of the materials used as insulation and cavity barriers (vertical and horizontal) in each of the large-scale cladding systems.



- Provision and installation of equipment and instrumentation (15 thermocouples) required for the experiments.
- Carrying out the experiments including observations and data logging.
- Provision of photographic and video records.
- Disassembly, post fire observations and disposal of the materials.
- Provision of services and facilities for witnessing of the installation and fire testing.
- Communications, co-ordination and assembly of information for the release of existing BR 135 classification reports from BRE Customers.
- Investigating a collated list of previous test results carried out.

The Contractor's full proposal for carrying out this work is set out at Appendix A to this Contract Amendment no.3 <PROPOSAL REDACTED>

Costs and invoicing

The total cost of each test is set out in the following table:

Deliverable	Total (exc. VAT)
Test no. 1	<redacted>
Test no. 2	<redacted>
Test no. 3	<redacted>
Test no. 4	<redacted>
Test no. 5	<redacted>
Test no. 6	<redacted>
Test no. 7	<redacted>
Summary Report	<redacted>
Total (exc. VAT)	£328,256

This includes the cost of the detailed design, procurement, fabrication & construction of the cladding systems for testing by the DCLG appointed sub-contractors.



Reporting

The Contractor will provide a report to DCLG for each of the large-scale cladding fire tests.

The Contractor will also provide, upon request, detailed spend reports that may be required by DCLG.

Terms and conditions : All terms and conditions shall remain unchanged for this Contract.

FOR AND ON BEHALF OF THE SECRETARY OF STATE FOR COMMUNITIES AND LOCAL GOVERNMENT	FOR AND ON BEHALF OF THE CONTRACTOR
Name:	Name:
Title	Title:
Signed:	Signed:
Date:	Date: