

11833 Enhancements and improvements to Grenfell Tower

5/1

Alternative Costs

Part 5			Rydon	Durkan	Mulalley
Ref	Cost for Alternative Design Solutions (Refer to Drawings, Specification and Room Data Sheets for the full Scope of Works)	TOTA L £	•		
	Identify the cost of but do not extend the price of the following (cost not to form part of tender sum)				
1	Cladding: New Aluminium cladding including necessary support, insulation, etc. to façade of Tower		-243,067.00	-169,726.89	No offer
2	Low Temperature Hot Water Heating: - Main controls installation - Outstation' type controls which can communicate with major Building Management Systems (BMS) installations, such as TREND, etc.		20,454.00	31,390.87	37,842.00
3	Two Small Radiators in Living room, none in Kitchen and associated redecoration works		-12,567.00	13,531.12	65,916.00
4	Heating metering options for all of the areas being provided with the new HIU installations: Remote hard-wired metering suitable for MBus or similar systems for data collection.		38,837.00	39,537.93	12,398.00
5	Heat metering via remote Hard-wired system suitable for Mbus or similar systems for data collection with 'pay as you go' card payment system		86,216.00	86,752.63	83,813.00
6	Remote wireless operated metering with 'pay as you go' card payment system		Included in above	86,752.63	71,666.00
7	Natural Gas: New boiler plant sub-meter – A digital meter connected to a central BMS/metering system		Included in tender	10,568.25	1,713.00
8	Mechanical Extract Ventilation Installation of an MEV and all associated works within each flat		130,344.00	134,216.74	105,384.00
	Total:		20,217.00	233,023.28	378,732.00
(a)	Other items added by the Tenderers: Mulalley: Alternative Crown arrangement, as drawing nr.				Budget cost £250/m2
(b)	1279(06)111 Durkan : Alternative window manufacturer		16 julius 1	-114.866.00	£250/m2 -
			20,217.00	118,157.28	378,732.00

24375 12.5 24375 219375 9,750.00 0.05

MF Comments

Would expect an increase here rather than a decrease. Total length of radiator would be similar (2x short vs 1x long) so material cost should be roughly equal. The number of valves, length of pipework, labour and redecorations works would all increase.

The description in column B is incorrect, hence why the prices (should) be equal for items 5 &6. It should read; '... without 'pay as you go' card payment system'.

See above. This is a direct repeat of item 5 so the prices should be the same.

We don't understand why there is such a large discrepancy in the costs. Details should be submitted to check what has been priced.

This was included within the scope.

