

Estimated Costs (based on Jeffrey Weeks' Cost Consultancy Report - March 2022)

St Richard's Church Chichester

New Boiler and heating system

Estimate Nr 1
Mar-22

	£	£
1 Provide temporary mods. To installation to suit the programme and CA on completion		2,500.00
2 Pipework installation in boiler room		2,500.00
3 Boiler supply	7,100.00	
installation	4,000.00	
adjustment to pipework incl f+r to AHU	3,500.00	
flue	<u>1,500.00</u>	16,100.00
4 AHU incl installation	30,000.00	
craneage	1,500.00	
labour for craneage	<u>480.00</u>	31,980.00
5 Ducting		7,500.00
6 Attenuators		2,800.00
7 New grille 800 x 800		150.00
8 Diffusers		700.00
9 provide temporary mods to installation to suit the programme and CA on completion		2,000.00
10 sub-mains supply incl installation to AHU (3 phase)		3,000.00
11 small power installations		2,400.00
12 testing existing circuits and site work post testing		750.00
13 Mech. Services wiring / controls installation		<u>1,500.00</u>
		73,880.00
	earthing/Bonding	2.00%
	testing	1.50%
	commissioning	1.50%
	O&M Manuals	2.00%
		<u>1,478.00</u>
		79,052.00
	OH & P	10%
		7,905.00
14 Builders work in connection		
artex removal	1,500.00	
remove existing equipment on roof and make good	2,000.00	
new opening for 1200 x 400 duct	1,500.00	
repairs and decs	1,700.00	
decs to store	800.00	
decs to boiler room	1,200.00	
BWIC electrical installation	<u>2,000.00</u>	10,700.00
15 external staircase		18,000.00
16 preliminaries		<u>20,000.00</u>
	sub total excluding fees and VAT	135,657.00
	VAT charged at 20% on 20% of costs	<u>5,426.00</u>
	sub total for building works	141,083.00
17 Consultancy fees and Misc		
planning and applications		619.00
drawing and plans		1,234.00
building regulations applications		674.00
Cost Consultancy to accurately cost out project		1,140.00
Consultant engineers MTA		16,680.00
noise assessment needed for planning permission		1,320.00
asbestos survey required by contractors		780.00

Total

163,530.00