CAPITA



SECTION 6: Schedule of Rates for Concrete Repairs

for

Measured Term Contract for Balcony Refurbishment to Residential Low Rise Walk Up Blocks

at

Located throughout the administrative district of Southampton City

for

SOUTHAMPTON CITY COUNCIL

DATE: March 2015

Capita

REF:CS-0790336

One Guildhall Square

Above Street

Tel: 023 8083 2477

Southampton SO14 7FP

SECTION 6 - SCHEDULE OF RATES FOR CONCRETE REPAIRS AND CALL OUTS

As per Section 11 of the Specification of Works

Item	Description	Unit	Rate
1	SURVEY & CLEANING		
1A	Hammer test concrete surfaces	m2	20.81
1B	Clean concrete surfaces to remove any existing coatings, cement latency or contaminants and fully expose any surface defects such as fine cracks, blowholes etc as NBS clasuse C42.630	m2	£17.66
2	CONCRETE REPAIR		
	Remove defective concrete, prepare surfaces and, if applicable, reinforcement, prime and reinstate with chosen repair system as clauses C42.640, 645, 660 & 675		
2A	Areas less than 0.025m2		
2.A.1 2.A.2 2.A.3 2.A.4 2.A.5 2.A.6 2.A.7	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm	nr nr nr nr nr nr	£10.31 £12.69 £13.79 £14.29 £14.82 £15.34 £15.86
2B	Areas 0.025m2 to 0.049m2		
2.B.1 2.B.2 2.B.3 2.B.4 2.B.5 2.B.6 2.B.7	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm	nr nr nr nr nr nr	£11.73 £13.00 £14.29 £15.89 £17.48 £19.16 £20.90
2C	Areas 0.05m2 to 0.0749m2		
2.C.1 2.C.2 2.C.3 2.C.4 2.C.5 2.C.6 2.C.7	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm	nr nr nr nr nr nr	£17.03 £19.72 £21.38 £23.05 £24.73 £27.55 £30.56

2D	Areas 0.075m2 to 0.149m2		
2.D.1 2.D.2 2.D.3 2.D.4 2.D.5 2.D.6 2.D.7	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm	nr nr nr nr nr nr	£20.81 £23.94 £27.07 £31.54 £36.22 £41.18 £46.53
2E	Areas 0.15m2 to 0.249m2		
2.E.1 2.E.2 2.E.3 2.E.4 2.E.5 2.E.6 2.E.7 2.E.8	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm Average depth less than 81mm	nr nr nr nr nr nr nr	£30.06 £37.98 £43.18 £51.77 £61.32 £72.32 £85.64 £103.03
2F	Areas 0.25m2 to 0.499m2		
2.F.1 2.F.2 2.F.3 2.F.4 2.F.5 2.F.6 2.F.7 2.F.8 2.F.9 2.F.10	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm Average depth less than 81mm Average depth less than 91mm Average depth less than 101mm	nr nr nr nr nr nr nr nr	£52.01 £66.11 £80.96 £96.77 £113.97 £133.07 £134.81 £165.50 £192.14 £226.88
2G	Areas 0.5m2 to 0.749m2		
2.G.1 2.G.2 2.G.3 2.G.4 2.G.5 2.G.6 2.G.7 2.G.8 2.G.9 2.G.10	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm Average depth less than 81mm Average depth less than 91mm Average depth less than 101mm	nr nr nr nr nr nr nr	£78.01 £102.33 £129.54 £154.21 £177.03 £201.13 £226.84 £254.67 £285.35 £320.06
2H	Areas greater than 0.75m2		
2.H.1 2.H.2 2.H.3 2.H.4 2.H.5 2.H.6 2.H.7 2.H.8	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm Average depth less than 81mm	m2 m2 m2 m2 m2 m2 m2 m2	£104.03 £130.64 £158.19 £179.03 £216.87 £262.30 £321.75 £412.09

As Item 2 but for soffit surfaces as clauses C42.640, 645, 660 & 674

2J	Areas less than 0.025m2		
2.J.1	Average depth less than 11mm	nr	£10.31
2.J.2	Average depth less than 21mm	nr	£12.69
2.J.3	Average depth less than 31mm	nr	£13.79
2.J.4	Average depth less than 41mm	nr	£14.29
2.J.5	Average depth less than 51mm	nr	£14.82
2.J.6	Average depth less than 61mm	nr	£15.34
2.J.7	Average depth less than 71mm	nr	£15.86
2K	Areas 0.025m2 to 0.049m2		
2.K.1	Average depth less than 11mm	nr	£11.73
2.K.2	Average depth less than 21mm	nr	£13.00
2.K.3	Average depth less than 31mm	nr	£14.29
2.K.4	Average depth less than 41mm	nr	£15.86
2.K.5	Average depth less than 51mm	nr	£17.48
2.K.6	Average depth less than 61mm	nr	£19.16
2.K.7	Average depth less than 71mm	nr	£20.90
OL	A O OF O I . O O740 O		
2L	Areas 0.05m2 to 0.0749m2		
		nr	C17 02
2.L.1	Average depth less than 11mm	nr	£17.03
2.L.1 2.L.2	Average depth less than 11mm Average depth less than 21mm	nr	£19.72
2.L.1 2.L.2 2.L.3	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm	nr nr	£19.72 £21.38
2.L.1 2.L.2 2.L.3 2.L.4	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm	nr nr nr	£19.72 £21.38 £23.05
2.L.1 2.L.2 2.L.3 2.L.4 2.L.5	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm	nr nr nr nr	£19.72 £21.38 £23.05 £24.73
2.L.1 2.L.2 2.L.3 2.L.4 2.L.5 2.L.6	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm	nr nr nr nr nr	£19.72 £21.38 £23.05 £24.73 £27.55
2.L.1 2.L.2 2.L.3 2.L.4 2.L.5	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm	nr nr nr nr	£19.72 £21.38 £23.05 £24.73
2.L.1 2.L.2 2.L.3 2.L.4 2.L.5 2.L.6	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm	nr nr nr nr nr	£19.72 £21.38 £23.05 £24.73 £27.55
2.L.1 2.L.2 2.L.3 2.L.4 2.L.5 2.L.6 2.L.7	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm	nr nr nr nr nr	£19.72 £21.38 £23.05 £24.73 £27.55
2.L.1 2.L.2 2.L.3 2.L.4 2.L.5 2.L.6 2.L.7	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm	nr nr nr nr nr	£19.72 £21.38 £23.05 £24.73 £27.55
2.L.1 2.L.2 2.L.3 2.L.4 2.L.5 2.L.6 2.L.7	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm Areas 0.075m2 to 0.149m2	nr nr nr nr nr	£19.72 £21.38 £23.05 £24.73 £27.55 £30.56
2.L.1 2.L.2 2.L.3 2.L.4 2.L.5 2.L.6 2.L.7	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm Areas 0.075m2 to 0.149m2 Average depth less than 11mm	nr nr nr nr nr	£19.72 £21.38 £23.05 £24.73 £27.55 £30.56 £20.81 £23.94 £27.07
2.L.1 2.L.2 2.L.3 2.L.4 2.L.5 2.L.6 2.L.7	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm Areas 0.075m2 to 0.149m2 Average depth less than 11mm Average depth less than 21mm	nr nr nr nr nr nr	£19.72 £21.38 £23.05 £24.73 £27.55 £30.56 £20.81 £23.94 £27.07 £31.54
2.L.1 2.L.2 2.L.3 2.L.4 2.L.5 2.L.6 2.L.7 2M 2.M.1 2.M.2 2.M.3 2.M.4 2.M.5	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm Areas 0.075m2 to 0.149m2 Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm	nr nr nr nr nr nr	£19.72 £21.38 £23.05 £24.73 £27.55 £30.56 £20.81 £23.94 £27.07 £31.54 £36.22
2.L.1 2.L.2 2.L.3 2.L.4 2.L.5 2.L.6 2.L.7 2M 2.M.1 2.M.2 2.M.3 2.M.4	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm Areas 0.075m2 to 0.149m2 Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm	nr nr nr nr nr nr	£19.72 £21.38 £23.05 £24.73 £27.55 £30.56 £20.81 £23.94 £27.07 £31.54

2N	Areas 0.15m2 to 0.249m2		
2.N.1 2.N.2 2.N.3 2.N.4 2.N.5 2.N.6 2.N.7	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm	nr nr nr nr nr nr	£30.06 £37.98 £43.18 £51.77 £61.32 £72.32 £85.64
2.P.1 2.P.2 2.P.3 2.P.4 2.P.5 2.P.6 2.P.7	Areas 0.25m2 to 0.499m2 Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm Areas 0.5m2 to 0.749m2	m2 m2 m2 m2 m2 m2 m2	£52.01 £66.11 £80.96 £96.77 £113.97 £133.07 £134.81
2.Q.1 2.Q.2 2.Q.3 2.Q.4 2.Q.5 2.Q.6 2.Q.7	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm	m2 m2 m2 m2 m2 m2 m2 m2	£78.01 £102.33 £129.54 £154.21 £177.03 £201.13 £226.84
2R 2.R.1 2.R.2 2.R.3 2.R.4 2.R.5 2.R.6 2.R.7	Average depth less than 11mm Average depth less than 21mm Average depth less than 31mm Average depth less than 41mm Average depth less than 51mm Average depth less than 61mm Average depth less than 71mm	m2 m2 m2 m2 m2 m2 m2	£104.03 £130.64 £158.19 £179.03 £216.87 £262.30 £321.75

Remove defective concrete, prepare surfaces and, if applicable, reinforcement, prime and reinstate with chosen repair system as clauses C42.640, 645, 660 & Items in 2S to 2W below are inclusive of additional cost for using epoxy mortar

2.S.1 Average depth less than 11mm nr £12.66 2.S.2 Average depth less than 21mm nr £15.6 2.S.3 Average depth less than 31mm nr £16.96 2.S.4 Average depth less than 41mm nr £17.56 2.S.5 Average depth less than 51mm nr £18.26 2.S.6 Average depth less than 61mm nr £18.86 2.S.7 Average depth less than 71mm nr £19.56	1 6 8 3 6 1
2.S.2 Average depth less than 21mm nr £15.6 2.S.3 Average depth less than 31mm nr £16.9 2.S.4 Average depth less than 41mm nr £17.5 2.S.5 Average depth less than 51mm nr £18.2 2.S.6 Average depth less than 61mm nr £18.8	1 6 8 3 6 1
2.S.3 Average depth less than 31mm nr £16.9 2.S.4 Average depth less than 41mm nr £17.5 2.S.5 Average depth less than 51mm nr £18.2 2.S.6 Average depth less than 61mm nr £18.8	6 8 3 6 1
2.S.4 Average depth less than 41mm nr £17.5 2.S.5 Average depth less than 51mm nr £18.2 2.S.6 Average depth less than 61mm nr £18.8	8 3 6 1
2.S.5 Average depth less than 51mm nr £18.2 2.S.6 Average depth less than 61mm nr £18.8	3 6 1
2.S.6 Average depth less than 61mm nr £18.8	6 1 3
y ,	1 3
2.S.7 Average depth less than 71mm nr £19.5	3
2T Areas 0.025m2 to 0.049m2	
A TOUR O. SESTINE TO S.S. FORTE	
2.T.1 Average depth less than 11mm nr £14.4	9
2.T.2 Average depth less than 21mm nr £15.99	_
2.T.3 Average depth less than 31mm nr £17.5	8
2.T.4 Average depth less than 41mm nr £19.5	4
2.T.5 Average depth less than 51mm nr £21.5	0
2.T.6 Average depth less than 61mm nr £23.5	7
2.T.7 Average depth less than 71mm nr £25.7	1
2U <u>Areas 0.05m2 to 0.0749m2</u>	
	_
2.U.1 Average depth less than 11mm nr £20.9	_
2.U.2 Average depth less than 21mm nr £24.2	
2.U.3 Average depth less than 31mm nr £26.3	
2.U.4 Average depth less than 41mm nr £28.3	
2.U.5 Average depth less than 51mm nr £30.4	2
2.U.6 Average depth less than 61mm nr £33.8	8
2.U.7 Average depth less than 71mm nr £37.5	9
2V Areas 0.075m2 to 0.149m2	
<u> </u>	
2.V.1 Average depth less than 11mm nr £25.6	0
2.V.2 Average depth less than 21mm nr £29.4	4
2.V.3 Average depth less than 31mm nr £33.2	9
2.V.4 Average depth less than 41mm nr £38.8	0
2.V.5 Average depth less than 51mm nr £44.5	5
2.V.6 Average depth less than 61mm nr £50.6	5
2.V.7 Average depth less than 71mm nr £57.2	3
2W ARRISES	
Annises	
Extra over and above cost of repair to form linear m £6.87 arris to beam, column or slab	7

2X	COATINGS		
	Provide and apply coloured anti- carbonation coating comprising primer and two finishing coats in accordance with manufacturer's recommendations as clause		
2.X.1	Smooth surface - up to 10m2	m2	£10.86
2.X.2	Smooth surface - over 10m2	m2	£10.24
2.X.3	Rough surface - up to 10m2	m2	£12.12
2.X.4	Rough surface - over 10m2	m2	£11.55
2.X.5	Fairing coat to seal surface	m2	£19.31
2.X.6.1	Provide and apply clear waterproof coating up to 10m2	m2	£8.11
2.X.6.2	Provide and apply clear waterproof coating	m2	£10.24
	over 10m2		210.21
2Y			210.21
	over 10m2	m2	£52.91
2Y	over 10m2 BRICKWORK Rake out joints to a depth of 30mm and		
2Y 2.Y.1	over 10m2 BRICKWORK Rake out joints to a depth of 30mm and repoint in matching mortar as clause	m2	£52.91
2Y 2.Y.1 2.Y.2	over 10m2 BRICKWORK Rake out joints to a depth of 30mm and repoint in matching mortar as clause Ditto as clause C41.510 Cut out and renew brickwork including all	m2 linear m	£52.91 £4.12
2Y 2.Y.1 2.Y.2 2.Y.3	BRICKWORK Rake out joints to a depth of 30mm and repoint in matching mortar as clause Ditto as clause C41.510 Cut out and renew brickwork including all making good as clause C41.365	m2 linear m up to 10 nr	£52.91 £4.12 £16.49

3	CRACK REPAIRS		
3A	Resin injection		
	Resin Injection Liquid - Low Viscosity		
3.A.1.1	Clean surfaces, fix nipples and seal crack to manufacturer's specification	linear m	£24.33
3.A.2.1	Extra over for nipples	nr	£5.14
3.A.3.1	Inject quantity of material	litre	£19.49
	Thixotropic Resin Injection Fluid		
3.A.1.2	Clean surfaces, fix nipples and seal crack to manufacturer's specification	linear m	£24.33
3.A.2.2	Extra over for nipples	nr	£5.14
3.A.3.2	Inject quantity of material	litre	£24.99
	Thixotropic Resin Injection Grout		
3.A.1.3	Clean surfaces, fix nipples and seal crack to manufacturer's specification	linear m	£24.33
	Futus aver for pipples	nr	£5.14
3.A.2.3	Extra over for nipples	111	
3.A.2.3 3.A.3.3	Inject quantity of material	litre	£14.00
			£14.00
			£14.00
3.A.3.3	Inject quantity of material		£14.00
3.A.3.3	Inject quantity of material MOVEMENT JOINTS Rake out existing sealant and ensure joint surfaces are clean and free from dirt, grease, rust, old coatings etc. Insert backing strip, apply primer to surfaces and		£14.00
3.A.3.3 4 4A	Inject quantity of material MOVEMENT JOINTS Rake out existing sealant and ensure joint surfaces are clean and free from dirt, grease, rust, old coatings etc. Insert backing strip, apply primer to surfaces and seal joint to manufacturer's data.	litre	
3.A.3.3 4 4A 4.A.1	Inject quantity of material MOVEMENT JOINTS Rake out existing sealant and ensure joint surfaces are clean and free from dirt, grease, rust, old coatings etc. Insert backing strip, apply primer to surfaces and seal joint to manufacturer's data. Width of joint exceeding 10mm	litre	€6.87
3.A.3.3 4 4A 4.A.1 4.A.2	Inject quantity of material MOVEMENT JOINTS Rake out existing sealant and ensure joint surfaces are clean and free from dirt, grease, rust, old coatings etc. Insert backing strip, apply primer to surfaces and seal joint to manufacturer's data. Width of joint exceeding 10mm Width of joint exceeding 20mm	linear m	£6.87 £9.62
3.A.3.3 4 4A 4.A.1 4.A.2 4.A.3	Inject quantity of material MOVEMENT JOINTS Rake out existing sealant and ensure joint surfaces are clean and free from dirt, grease, rust, old coatings etc. Insert backing strip, apply primer to surfaces and seal joint to manufacturer's data. Width of joint exceeding 10mm Width of joint exceeding 20mm Width of joint exceeding 30mm	linear m linear m	£6.87 £9.62 £12.37
3.A.3.3 4 4A 4.A.1 4.A.2 4.A.3 4.A.4	Inject quantity of material MOVEMENT JOINTS Rake out existing sealant and ensure joint surfaces are clean and free from dirt, grease, rust, old coatings etc. Insert backing strip, apply primer to surfaces and seal joint to manufacturer's data. Width of joint exceeding 10mm Width of joint exceeding 20mm Width of joint exceeding 30mm Width of joint exceeding 40mm	linear m linear m linear m	£6.87 £9.62 £12.37 £15.12

5	VARIATIONS TO RATES		
	Variation to rates for repairs to:		
5.1	High Rise buildings over 5 storeys		15.00%
	OTHER CHARGES		
	Site set up		£400.89
	Weekly management & supervision	per week	£687.24