

DEFOE HOUSE ROOF FINAL APPORTIONMENT				
Bill Item Page No	Comments	Corporation Cost	Qualifying Long Leaseholder	Total
Works Items				
Apportioned on Structural/ non structural defect basis				
GENERAL				
Scaffold/Access	Included in Preliminaries			
Section 3				
COVERING TO BARRELS				
*P 1 ITEM A - K	Remove all coverings; m.g. concrete to all barrels and prepare for recovering	28,557.54	0.00	28,557.54
P 2 ITEM A - B	Remove all coverings; m.g. concrete to all barrels and prepare for recovering	327.00	0.00	327.00
*P 2 ITEM C - E	Render plant room walls	3,613.00	0.00	3,613.00
*P 2 ITEM F - L	Specialist screed	1,974.00	0.00	1,974.00
P 3 ITEM A - H	Vapour barrier	13,587.03	0.00	13,587.03
P 3 ITEM I - P	Insulation	27,382.70	0.00	27,382.70
*P 3 ITEM Q - X	Specialist coating to roof	7,567.66	84,720.91	92,288.57
P 4 ITEM A - G	Specialist coating to roof	1,396.04	15,628.79	17,024.83
*P 4 ITEM H - P	Colour coated flashing	16,957.58	0.00	16,957.58
LIFT MOTOR ROOMS				
P5 ITEM A - C	Remove screed and felt	1,424.50	0.00	1,424.50
*P5 ITEM D	Lay screed to falls	0.00	0.00	0.00
P5 ITEM E - O	Prepare for new surface	4,529.30	0.00	4,529.30
	Create fillets and rainwater outlets and lay insulation			
P6 ITEM A - F		2,584.43	0.00	2,584.43
P7 ITEM A - E	Felt coverings	2,999.26	8,997.78	11,997.04
P7 ITEM F - H	Paving slabs	7,571.78	0.00	7,571.78
PLANT ROOMS				
P 8 ITEM A - C	Remove screed and felt	1,585.50	0.00	1,585.50
P 8 ITEM E - O	Prepare for new surface	5,394.14	0.00	5,394.14
*P 8 ITEM D	Lay screed to falls	0.00	0.00	0.00
P 9 ITEM A - G	Create fillets and rainwater outlets and lay insulation	2,877.77	0.00	2,877.77
P 10 ITEM A - E	Felt coverings	4,570.19	8,124.79	12,694.98
P 10 ITEM F - G	Paving slabs	8,588.46	0.00	8,588.46
P 10 ITEM I	Form expansion joint in new screed	0.00	600.00	600.00
HIGH LEVEL WALKWAYS				
*P 11 ITEM A - C	Remove tiles break out screed and prepare surfaces			
		3,850.00	0.00	3,850.00
P 11 ITEM D - M	Lay screed and upstands	4,830.00	0.00	4,830.00
P 11 ITEM N - R	lay felt coverings	7,720.88	0.00	7,720.88
	Prepare fillets and rainwater outlets and lay insulation to falls			
*P 12 ITEM A - J		4,460.50	0.00	4,460.50
*P 13 ITEM A - C	lay felt coverings		15,379.50	15,379.50
P 13 ITEM D - G	Aluminium flashings	7,915.70		7,915.70
P 13 ITEM H - K	Paving slabs	16,530.80	0.00	16,530.80
STAIRCASE ROOFS				
P 14 ITEM A - C	Remove glazed roof structure	5,730.00	0.00	5,730.00
*P 15 ITEM A - D	Install new roof lights	66,885.00	0.00	66,885.00
P 15 ITEM E - F	Construct new box gutter	20,589.92	0.00	20,589.92
P 16 ITEM A	Ironmongry and signage to doors	400.00	0.00	400.00
*P 16 ITEM B - C	Apply render and plaster to wall areas	840.00	0.00	840.00
*P 17 ITEM A - C	Decoration of stairwell areas	473.00	0.00	473.00
P 17 ITEM D - E	Install handrails	1,036.00	0.00	1,036.00
ENTRANCE LEVEL WALKWAYS				
P18 ITEM A - D	Remove existing pavings breakup existing screed and make good concrete slab	8,611.50	0.00	8,611.50
*P18 ITEM E - N	Prepare surfaces and apply screed	782.00	0.00	782.00
*P18 ITEM O	lay felt coverings		17,769.16	17,769.16
*P18 ITEM Q	Rainwater Outlets	759.36		759.36
	Prepare fillets and rainwater outlets and lay insulation to falls			
P19 ITEM A - O		36,892.72	0.00	36,892.72
P 20 ITEM A - I	Paving slabs	43,894.00	0.00	43,894.00
*P 21 ITEM A - F	Aluminium flashings	12,333.97	0.00	12,333.97
P 22 ITEM A - J	Install Neatdeck C	17,643.04	0.00	17,643.04
RAINWATER GOODS				
P 23 ITEM A - E	Expose, clean and grit-blast existing	3,260.00	0.00	3,260.00
*P 23 ITEM F - H	Flat roof outlets	6,178.16	0.00	6,178.16
P 24 ITEM A - G	Flat roof outlets	6,255.48	0.00	6,255.48
*P 25 ITEM A - D	Core drilling	1,300.00	0.00	1,300.00
*P 26 ITEM A - G	Provisional sum for rainwater goods	0.00	0.00	0.00
LIGHTNING CONDUCTORS				

*P 35	ITEM A	Provide lightning installation to the full width of the building	0.00	931.00	931.00
PROVISIONAL SUM					
*P 36	ITEM A - I	Concrete repairs	0.00	0.00	0.00
*P 37	ITEM A - L	Concrete repairs	0.00	0.00	0.00
WORKS TO DOORS					
P 31	ITEM A - H	Fit new plant room doors	10,836.00	0.00	10,836.00
*P 31	ITEM I - N	Decorate doors	2,820.00	0.00	2,820.00
P 31	ITEM O	Concrete cills to doors	300.00	0.00	300.00
* These items have been reduced to take account of omissions to initially specified work consequent upon post contract variations					
ADDITIONS					
CI 1.1		Remove & replace 3 no. bollards	264.00		264.00
CI 1.4		Provide debris netting and spotlight to hoist	75.00		75.00
CI 2.1		Provide drainage plugs to 7th floor balcony outlets. Plugs to proceed with temp roof movement	1,548.41		1,548.41
CI 3.1		Ten year MAC Guarantee to asphalt		14,552.99	14,552.99
CI 4.1		Extend Triflex covering down vertical walls to lap over asphalt - north s/c 3 & 11	1,016.64		1,016.64
CI 4.2		Apply render to form profile to leading edge barrel & above kitchen and bathroom windows	3,199.00		3,199.00
CI 5.1		Supply ear defenders to residents	100.67		100.67
CI 5.6		Provide lightning installation to the full width of the building		8,655.00	8,655.00
CI 6.1		Extra over for cut to falls insulation by Hyflex to barrels	3,838.83		3,838.83
CI 6.2		Alterations to Screed specifications	38,761.06		38,761.06
CI 7.2		UPVC perimeter upstands to asphalt roofing	1,521.00		1,521.00
CI 8.1		2 No. rainwater outlets & 10 No. adapter pieces	1,147.12		1,147.12
CI 8.3		75mm internal diameter galvanized barrel screw threaded pipework	24,553.33		24,553.33
CI 8.4		Paint galvanized barrel one primer, undercoat and gloss	770.00		770.00
CI 10.1		Supply 4 No. new louvred doors and decorate	1,340.00		1,340.00
CI 10.2		Concrete cills to doors	100.00		100.00
CI 11.1		Provide and fix central valley gratings	1,763.00		1,763.00
CI 12.2		Sc-12 rainwater outlet to drain from new staircase through wall on high level walkway	106.52		106.52
CI 15.2		Existing outlet at sc-11 to be covered in on high level walkway side	50.00		50.00
CI 16.2		Cut off copper overflow pipe from internal bund under plant room roof door	220.00		220.00
CI 17.1		Felt upstand to parapet wall at head of staircase	10,458.00		10,458.00
CI 17.2		New door frames with continuous mastic joint	190.00		190.00
CI 17.4		Paint upstand walls to barrels with anti-carbonation paint		10,504.30	10,504.30
CI 18.2		Provide and fix ply and GRP trim to upstands of staircase and lift motor room	9,769.68		9,769.68
CI 19.2		Supply and fix felt strips to bed GRP trim to attain line and level to staircases	881.76		881.76
CI 19.3		Board up holes to sc-11	100.00		100.00
CI 20.1		Provide and fit ali drip tray to head of all new frames	950.00		950.00
CI 20.3		Supply and fit weatherboard to all doors	760.00		760.00
CI 20.4		Provide and fit architrave to lift motor room frames	760.00		760.00
CI 20.5		Provide and fix new butts to plant rm & lift motor rm door	340.00		340.00
CI 20.6		Provide and fix new butts to louvre doors	60.00		60.00
CI 22.1		Centre valley expansion joints renewed from external side to external side of parapet walls - north to south		670.00	670.00
CI 22.3		Existing upstand to expansion joint raised to required level using repair mortar	280.00		280.00
CI 23.1		Cut out insulation to form sump on plant room roofs and high level walkway	100.00		100.00
CI 23.2		Revised detail to garchey vent outlets	2,954.86		2,954.86
CI 25.4		Remedy render which is too short by bringing it up to the new screens	5,084.10		5,084.10
CI 26.4		Apply sealant to all new door frames (except Louvered), touch up decorations as necessary.	446.00		446.00
CI 27.5		Apply sealant around frame to new louvred doors	40.00		40.00
CI 27.7		Prepare and paint internal handrails to staircases	300.00		300.00
CI 18.1		Mastic sealant to windows, expansion joints, flashings and frames		12,894.69	12,894.69
CI 20		Additional Hyflex covering	7,534.80		7,534.80
CI 20		Ove Arup fee account	672.00		672.00
TOTAL ROOF WORK ITEMS			558,671.69	199,428.91	758,100.60
Percentage			73.69%	26.31%	100.00%
NORMAL MAINTENANCE ITEMS ALSO BEING ADDRESSED UNDER THIS CONTRACT					
WORKS TO WINDOWS/LOUVRES					

P 28	ITEM A - J	Prepare and varnish windows	0.00	18,675.00	18,675.00
*P 29	ITEM A - F	Prepare and varnish windows	0.00	900.00	900.00
*P 30	ITEM A - G	Provisional sum for timber repairs	0.00	-96.00	-96.00
ADDITIONS					
CI 12.1		Timber repairs to window frames		3,770.00	3,770.00
CI 16.4		Fixing eyebolts using resin		3,868.00	3,868.00
TOTAL NORMAL MAINTENANCE ITEMS			0.00	27,117.00	27,117.00
Percentage			0.00%	100.00%	100.00%
TOTAL ROOF WORKS AND NORMAL MAINTENANCE ITEMS			558,671.69	226,545.91	785,217.60
Percentage			71.15%	28.85%	100.00%
Preliminaries			248,654.03	100,831.23	349,485.26
Contingencies			0.00	0.00	0.00
*P 32,33,34 ALL ITEMS Temporary and enabling works		Setting up site removal of privacy screens planters etc	12,540.66	5,085.34	17,626.00
* These items have been reduced to take account of omissions to initially specified work consequent upon post contract variations					
Final Account			819,866.38	332,462.48	1,152,328.86
Fixed consultant fees			21,337.48	8,652.52	29,990.00
Staff Costs,			37,862.01	15,353.35	53,215.36
Allowance for historic costs (£100,161)			73,812.26	-73,812.26	0.00
100,161.00					
GRAND TOTAL			952,878.13	282,656.09	1,235,534.22
			77.12%	22.88%	100.00%