



Lewisham
Borough of Southwark

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BILL OF QUANTITIES

SUBJECT: Shops and Car Park area

CLIENT: Green Park Business Campus

Date, 04/03/2015

QUANTITY SURVEYOR

Arch. Jackie Bell

Id.Nr. TARIFF	DESCRIPTION OF WORKS	DIMENSIONS				Quantity	AMOUNTS	
		eq. parts	length	width	H/weight		UNIT RATE	TOTAL
	TO COLLECTION							
	<u>MEASURED WORKS</u>							
1 C.05.006A	Concrete work for sub-structure and super-structure (including plinths, beam connections, T-section foundation beams, slabs, slab on grade and all works generally cast in special m ... installation of iron, formed at the rate of 0,400 m3 of sand, 0,800 m3 of gravel or crushed stone and 250 kg of cement. Block A - Foundation Slab deducting openings		15,00 1,00	8,000 1,000	0,600 0,600	72,00 -1,20		
	Partial m3					70,80		
	Block B - Foundation Slab deducting openings		20,00 1,00 0,50	10,000 1,000 1,600	0,600 0,600 0,600	120,00 -0,60 -0,96		
	Partial m3					118,44		
	Summing positive values m3 Summing negative values m3					192,00 -2,76		
	SUB TOTAL m3					189,24	83,95	15'886,70
	PRICE ANALYSIS: C.05.006A							
	MATERIALI							
	(S) [A.01.015A] Portland Cement R325 Kg					47'310,000	0,07	3'311,70
	(S) [A.01.045C] Selected quarry sand m3					75,696	22,47	1'700,89
	(S) [A.01.036] Gravel for Concrete mixture m3					151,392	20,14	3'049,03
	(S) [A.01.001] Water m3					22,709	1,03	23,39
	MANODOPERA E MACCHINE							
	(S) [A.02.003] Qualified Worker h					378,480	9,92	3'754,52
	(C) [B.03.031] Cement Mixer - Specifications: - years of amortization: n = 6; - number of annual working hours: dd 220*h/d 8 = h 1840; - electricity consumption: 4 Kw or diesel: l/h 1,2; - oil consumption: Kg/h 0,100; - rate: r = 7%; - value of machinery = Euro 18075.99 h					75,696	10,97	830,39
	Sub Total euro							12'669,92
	Overheads 14% euro							1'773,79
	Sub Total euro							14'443,71
	Company Profits 10% euro							1'444,37
	Sub Total euro							15'888,08
	Difference due to rounding euro							-1,38
	Sub Total euro							15'886,70
	Partial MEASURED WORKS euro							15'886,70
	TOTAL euro							15'886,70
	Date, 04/03/2015							
	Quantity Surveyor Arch. Jackie Bell							

	TO COLLECTION							