

PROJECT NO. : S-1043-Repair and Refurbishment
DOCUMENT NO. : BOQ-S1043 - Costed by UCE

CONTRACT : CIVIL AND STRUCTURAL WORKS
REFURBISHMENT OF THE PLAY HOUSE COMPANY HEAD
OFFICE

CLIENT : The Play House Comapany

SUMMARY OF SCHEDULES

SCHEDULE	DESCRIPTION	AMOUNT
A	PRELIMINARY AND GENERAL	
B	DELAMINATION REPAIR	
C	MAINTENANCE AND REFURBISHMENT	
E	<p align="right"><i>SUB TOTAL 1</i></p> <p>Engineering fee for Payment cert adjudication, site visits, Shop drawing and design approval, review of all quality control records, review of concrete cube test results, pull test on shear studs, periodic sign offs to proceed to next phase of project @ 10%</p> <p align="right"><i>SUB TOTAL 2</i></p> <p>10% contingency for unforeseen costs incurred</p> <p align="right"><i>SUB TOTAL 3</i></p> <p>VAT AT 15%</p>	
PROJECT TOTAL COST		

BOQ - S 1043-00		The Play House Company				
ITEM NO.	PAY REF	REMEDIAL WORKS DESCRIPTION	UNIT	QTY	RATE	AMOUNT
		<u>PRELIMINARY & GENERAL</u>				
A	1	FIXED CHARGE ITEMS				
A	1.1	Contractual Requirements				
A	1.1a	Head office and supervision cost + Site Supervision	Sum	1.00		
A	1.1b	Construction Program , Health and Safety requirments and Quality control requirements	Sum	1.00		
A	1.1c	Provision of Site Specific PPE for contractors + SHE training + induction + safety file	Sum	1.00		
A	1.2	Construction Site Facilities for the contractor				
A	1.2a	Tools and Equipment + Boards and Signage	Sum	1.00		
A	1.3	Other Fixed Time Requirements (Itemise)				
A	1.3a	Remove of Site Establishment	Sum	1.00		
TOTAL OF SECTION A CARRIED FORWARD TO SUMMARY						

BOQ - S 1043-00		The Play House Company					
ITEM NO.	PAYMENT REFERS	REMEDIAL WORKS DESCRIPTION	UNIT	QTY	RATE	AMOUNT	
<u>SECTION B</u>							
<u>Delamination Repair</u>							
B 1		Pin existing brickwork as per figure 4	m ²	150			
B 1.1		<u>Repair of spalled concrete and replacement of cladding</u>					
B 1.1.1		Access to up to 10 floors in height using TSP	SUM				
B 1.1.2		scaffolding	SUM				
B 1.1.3		Remove delaminated cladding	m ²	50			
B 1.1.4		Break out defective concrete/grout by mechanical means. Ensure break line of concrete is approx. 10mm clear of the reinforcing steel	litres	3000			
B 1.1.5		Immediately prime reinforcing steel with two (2) coats Prostruct 688	lm	48			
B 1.1.6		Apply approved rapid setting structural repair mortar	litres	3000			
B 1.1.7		Apply approved cementitious waterproofing coating	m ²	50			
B 1.1.8		Reinstate cladding as per detail 3	m ²	50			
TOTAL OF SECTION B CARRIED FORWARD TO SUMMARY							

BOQ - S 1043-00		The Play House Company				
ITEM NO.	PAYMENT REFERS	REMEDIAL WORKS DESCRIPTION	UNIT	QTY	RATE	AMOUNT
<u>SECTION C</u>						
<u>REFURBISHMENT</u>						
C 1.1		<u>Window Frame Refurbishment</u>				
c 1.1.1		Reinstate damaged plaster with non-shrink motar	m ³	20		
c 1.1.2		Apply joint sealaent around individual precast window frames	lm	745		
<u>Painting Concrete window Frame</u>						
c 2.1.1		Remove loose sand and flaking paint and sand down area	m ²	372.00		
c 2.1.2		Repaint with alkaline waterproof primer	m ²	300.00		
c 2.1.3		Supply and paint one (1) coat of white undercoat and two (2) coats of approved red gloss enamel paint, client to approve colour	m ²	372.00		
<u>Damp proofing Strucutre</u>						
C 3.1.1		Remove loose sand and flaking paint and sand down area remove all ingrown vegetation from brick cladding	m ²	605		
C 3.1.2		Brick work pointing repair. Reem of damaged motar and reapply cementitious water poofing	lm	120		
C 3.1.3		Apply 3 quotes hydrophobic layers over brickwork	m ²	605		
C 4		<u>Stromwater drainage</u>				
C 4.1		Refurbish , reinstate exisitng stromwater downpaipes and add an additional downpipe on the south elevation	P.Sum	1		
c 5		<u>Bird Proofing</u>				
c 5.1		Bird proofing including replacement of bird nets , using brid wax on the window ledges and bird spiks around stormwater infrastrucutre	P.sum	1		
c 5.2		Trunking of cables around the site	P.sum	1		
TOTAL OF SECTION C CARRIED FORWARD TO SUMMARY						