Item No

SECTION NO. 1: PRELIMINARIES- SECTIONS A, B and C

Amount R

### **SECTION A: PRELIMINARIES**

### **MEANING OF TERMS "TENDER / TENDERER"**

Any reference to the words "Tender" or "Tenderer" herein and/or in any other documentation shall be construed to have the same meaning as the words "Bid" or "Bidder"

#### **BUILDING AGREEMENT AND PRELIMINARIES**

The Association of South African Quantity Surveyors Preliminaries August 2010 edition for use with the JBCC Principal Building Agreement Edition 5 Code 2101, July 2007 is taken to be incorporated herein. The tenderer is deemed to have referred to these documents for the full intent and meaning of each clause. These clauses are referred to by number and heading only. Where standard clauses or options are not applicable to the contract such modifications or corrections as are necessary are given under each relevant clause. Where an item is not relevant to this specific contract such item is marked "N/A" signifying "Not Applicable".

These clauses are hereinafter referred to by clause number and heading only. Where standard clauses or alternatives are not entirely applicable to this agreement such modifications, corrections or supplements as will apply are referenced to the Contract Data under each relevant clause heading and such modifications, corrections or supplements as contained in the Contract Data shall take precedence notwithstanding anything contrary contained in the abovementioned documents

#### PRICING OF PRELIMINARIES

Each item priced is to be allocated to one or more of the three categories Fixed, Value Related or Time Related and the respective amounts entered in the spaces provided under each item. Items not priced in these Preliminaries shall be deemed to be included elsewhere in this document.

#### SECTION A: JBCC PRINCIPAL BUILDING AGREEMENT

Please refer to the Contract Data for the full extent of the modifications, corrections or supplements made to the standard clauses referenced below

#### **DEFINITIONS**

#### A1.0 DEFINITIONS AND INTERPRETATION

Clause 1.0

Clause 1.1 Definitions for "Contracts Minutes", "Contract Period", "Date For Practical Completion", "Date Of Practical Completion", "Deposit" are added Clause 1.1 Definitions of "Advanced Payment Guarantee", Agreement", "Bills of Quantities", "Construction Guarantee", "Construction Period", "Contract Documents", "Contract Drawings", "Contract Sum", "Practical Completion", "Programme", are amended

Fixed:	Value related:	Time related:

**Carried Forward** 

R

SECTION NO. 1
BILL NO. 01- PRELIMINARIES & GENERAL

		Brought Forward R
	OBJECTIVE AND PREPARATION	
Α	A2.0 OFFER, ACCEPTANCE AND PERFORMA	NCE
	Clause 2.0	
	Fixed:Value related:	Fime related:
В	A3.0 DOCUMENTS	
	Clause 3.0 Clause 3.1 is omitted. Clauses 3.2.2, 3.3, 3.5 and 3.6 are amended Clause 3.2.3 is added	
	Fixed:Value related:	Fime related:
С	A4.0 DESIGN RESPONSIBILITY	
	Clause 4.0 Clause <b>4.1</b> is amended	
	Fixed:Value related:	Fime related:
D	A5.0 EMPLOYER'S AGENTS	
	Clause 5.0 Clause 5.1 is amended.	
	Fixed: Value related:	Fime related:
Е	A6.0 SITE REPRESENTATIVE	
	Clause 6.0	
	Fixed:Value related:	Fime related:
F	A7.0 COMPLIANCE WITH REGULATIONS	
	Clause 7.0 Clauses 7.2, 7.3 and 7.4 are added	
	Fixed:Value related:	Time related:
		Carried Forward R
	SECTION NO. 1 BILL NO. 01- PRELIMINARIES & GENERAL	

	Brought F	Forward R	R
Α	A A8.0 WORKS RISK		
	Clause 8.0 Clause <b>8.4</b> is amended		
	Fixed: Value related: Time related:		
В	B A9.0 INDEMNITIES		
	Clause 9.0 Clause 9.2.7 is omitted Clause 9.2 is amended Clause 9.3 is added		
	Fixed: Value related: Time related:		
С	C A10.0 WORKS INSURANCES		
	Clause 10.0 Clause 10.4 is omitted		
	Fixed: Value related: Time related:		
D	D A11.0 LIABILITY INSURANCES		
	Clause 11.0 Clauses 11.1.3 (a), (b), (c) and (d) are added		
	Fixed: Value related: Time related:		
Ε	E A12.0 EFFECTING INSURANCES		
	Clause 12.0 Clauses <b>12.2</b> , <b>12.3</b> , <b>12.4</b> , <b>12.5</b> and <b>12.6</b> are amended		
	Fixed: Value related: Time related:	_	
F	F A13.0 ASSIGNMENT		
	Clause 13.0		
	Fixed: Value related: Time related:		
	Carried Fo	orward R	
	SECTION NO. 1 BILL NO. 01- PRELIMINARIES & GENERAL		

		<b>Brought Forward</b> R	
Α	A A14.0 SECURITY		
	Clause 14.0		
	Clauses 14.3 and 14.7.1 is omitted		
	Clauses 14.1 and 14.4, is amended		
	Fixed: Value related: Time related:	<del></del>	
	EXECUTION		
В	B A15.0 PREPARATION FOR AND EXECUTION OF THE WORKS	3	
	Clause 15.0		
	Clauses 15.1, 15.1.1, 15.6.1, 15.6.3 and 15.6.4 are amended		
	Fixed: Value related: Time related:		
С	C A16.0 ACCESS TO THE WORKS		
	Clause 16.0		
	Clause 16.5.1 is added		
	Fixed: Value related: Time relate	ed:	
D	D A17.0 CONTRACT INSTRUCTIONS		
	Clause 17.0		
	Clause 17.1 is amended		
	Fixed: Value related: Time related:		
E	E A18.0 SETTING OUT OF THE WORKS		
	Clause 18.0		
	Fixed: Value related: Time related:	<del></del>	
F	F A19.0 TEMPORARY WORKS AND PLANT		
	Clause 19.0		
	Fixed: Value related: Time related:		
		Carried Forward R	
		zamed i Oi Wai u R	
	SECTION NO. 1 BILL NO. 01- PRELIMINARIES & GENERAL		
	l		II

	Brought Forward R	
Α	A20.0 NOMINATED SUB-CONTRACTORS	
	Clause 20.0 Clause <b>20.1.1</b> is	
	Fixed: Value related: Time related:	
В	A21.0 SELECTED SUBCONTRACTORS	
	Clause 21.0 Clauses 21.1.1 and 21.1.3 are amended	
	Fixed: Value related: Time related:	
С	A22.0 EMPLOYER'S DIRECT CONTRACTORS	
	Clause 22.0	
	Fixed: Value related: Time related:	
D	A23.0 CONTRACTOR'S DOMESTIC SUBCONTRACTORS	
	Clause 23.0	
	Fixed: Value related: Time related:	
	COMPLETION	
Е	A24.0 PRACTICAL COMPLETION	
	Clause 24.0	
	Fixed: Value related: Time related:	
F	A25.0 WORK'S COMPLETION	
	Clause 25.0	
	Fixed: Value related: Time related:	
G	A26.0 FINAL COMPLETION	
	Clause 26.0 Clauses 26.2.2 and 26.5.2 are amended	
	Fixed: Value related: Time related:	
	Carried Forward R	
	SECTION NO. 1	
	BILL NO. 01- PRELIMINARIES & GENERAL	

		<b>Brought Forward</b> R	
Α	A27.0 LATENT DEFECTS LIABILITY PERIOD		
	Clause 27.0		
	Fixed: Value related: Time related:		
В	A28.0 SECTIONAL COMPLETION		
	Clause 28.0		
	Fixed: Value related: Time related:		
С	A29.0 REVISION OF DATE FOR PRACTICAL COMPLETION		
	Clause 29.0 Clauses <b>29.1</b> , <b>29.2</b> and <b>29.3</b> is amended Clause <b>29.9</b> is added		
	Fixed: Value related: Time related:		
D	A30.0 PENALTY FOR NON-COMPLETION		
	Clause 30.0 Clause 30.2 is amended		
	Fixed: Value related: Time related:		
	PAYMENT		
E	A31.0 INTERIM PAYMENT TO THE CONTRACTOR		
	Clause 31.0 Clauses 31.3, 31.5.3, 31.6.5, 31.8 and 31.9 are amended Clauses 31.16.1 and 31.16.2 is omitted Clause 31.4.4 is added		
	Fixed: Value related: Time related:	<del></del>	
F	A32.0 ADJUSTMENT TO THE CONTRACT VALUE		
	Clause 32.0 Clauses 32.1 and 32.13 are amended		
	Fixed: Value related: Time related:		
		Carried Forward R	
	SECTION NO. 1 BILL NO. 01- PRELIMINARIES & GENERAL		
	<del></del>		

	Brought Forward R	1
Α	A33.0 RECOVERY OF EXPENSE AND LOSS	
	Clauses 33.1.8, 33.1.9, 33.1.10 and 33.1.11 is added	1
	Fixed: Value related: Time related:	
В	A34.0 FINAL ACCOUNT AND FINAL PAYMENT	
	Clause 34.0 Clause <b>34.10</b> is amended	
	Fixed: Value related: Time related:	
С	A35.0 PAYMENT TO OTHER PARTIES	
	Clause 35.0	
	Fixed: Value related: Time related:	
	TERMINATION	
	A36.0 TERMINATION BY EMPLOYER - CONTRACTOR'S DEFAULT	
	Clause 36.0 Clauses 36.1, 36.1.1 and 36.1.2 are amended Clauses 36.1.3 and 36.1.4 are added	
	Fixed: Value related: Time related:	
D	A37.0 TERMINATION BY EMPLOYER - LOSS AND DAMAGE	
	Clause 37.0 Clause 37.1.3 is added	
	Fixed: Value related: Time related:	
Е	A38.0 TERMINATION BY CONTRACTOR - EMPLOYER'S DEFAULT	
	Clause 38.0 Clause 38.1.1 is omitted Clauses 38.1.4 and 38.3 are amended	
	Fixed: Value related: Time related:	
	Carried Forward R	1
	SECTION NO. 1 BILL NO. 01- PRELIMINARIES & GENERAL	
		ı

	Brought Forward R	
Α	A39.0 TERMINATION - CESSATION OF THE WORKS	
	Clause 39.0	
	Fixed: Value related: Time related:	
	DISPUTE	
В	A40.0 DISPUTE SETTLEMENT	
	Clause 40.0 Clauses <b>40.2.2</b> , <b>40.3.2</b> , <b>40.3.3</b> and <b>40.3.4</b> are amended	
	Clause 40.4 is omitted	
	Fixed: Value related: Time related:	
	CONTRACT AGREEMENT	
С	A41.0 POST TENDER PROVISIONS	
	Clause 41.0	
	Fixed: Value related: Time related:	
D	A42.0 CONTRACTUAL AGREEMENT	
	Clause 42.0	
	Clauses 42.2 is omitted	
	Fixed: Value related: Time related:	
	Carried Forward R	
	SECTION NO. 1 BILL NO. 01- PRELIMINARIES & GENERAL	

		Brought Forward	₹
	SECTION B: PRELIMINARIES		
	Please refer to the Contract Data for th standard clauses referenced below	e full intent and additional information relevant to the	
	B1.0: DEFINITIONS AND INTERPRET	TATION	
Α	B1.1 Definitions and interpretation		
	See also clause A1.0 of Section A for a apply equally to this Section	additional and/or amended definitions which shall	
	Fixed: Value related:	Time related:	
	B2.0: DOCUMENTS		
В	B2.1 Checking of documents		
	Fixed: Value related:	Time related:	
С	B2.2 Bills of quantities		
	Fixed:Value related:	Time related:	
D	B2.3 Availability of construction doc	cumentation	
	Fixed:Value related:	Time related:	
	B3.0: PREVIOUS WORK AND ADJOIL	NING PROPERTIES	
		be deemed to have visited the site and made umstances that may affect their work and rates, as ered.	
E	B3.1 Previous work - dimensional	accuracy	
	Fixed:Value related:	Time related:	
F	B3.2 Previous work - defects		
	Fixed:Value related:	Time related:	
G	B3.3 Inspection of adjoining prope	erties	
	Fixed:Value related:	Time related:	
		Carried Forward F	3
	SECTION NO. 1		
	BILL NO. 01- PRELIMINARIES & GENI	ERAL	

		Brought Forward R	
	B4: SAMPLES, SHOP DRAWINGS AND MANUFACTURERS	3' INSTRUCTIONS	
Α	B4.1 Samples of materials		
	Fixed: Value related: Time related	ed:	
В	B4.2 Workmanship samples		
	Fixed: Value related: Time relate	ed:	
С	B4.3 Shop drawings		
	Fixed: Value related: Time relate	ed:	
D	B4.4 Compliance with manufacturers' instructions		
	Fixed: Value related: Time related	ed:	
	B5.0: DEPOSITS AND FEES		
Е	B5.1 Deposits and fees		
	Fixed: Value related: Time related	ed:	
	B6.0: TEMPORARY SERVICES		
F	B6.1 Water		
	Fixed: Value related: Time related	ed:	
G	B6.2 Electricity		
	Fixed: Value related: Time related	ed:	
Н	B6.3 Telecommunication facilities		
	Fixed: Value related: Time related	ed:	
ı	B6.4 Ablution facilities		
	Fixed: Value related: Time relate	ed:	
	B7.0 PRIME COST AMOUNTS		
J	B7.1 Responsibility for prime cost amounts		
	Fixed: Value related: Time related	ed:	
		Carried Forward R	
	SECTION NO. 1		
	BILL NO. 01- PRELIMINARIES & GENERAL		

		Brought Forward R	
	B8.0 SPECIAL ATTENDANCE ON N/S SUBCONTRACTORS		
Α	B8.1 Special attendance		
	Fixed: Value related: Time related:_		
	B9.0: GENERAL		
В	B9.1 Protection of the works		
	Fixed: Value related: Time related:		
С	B9.2 Protection / isolation of existing / sectionally occupied	l works	
	Fixed: Value related: Time related:_		
D	B9.3 Security of the works		
	Fixed: Value related: Time related:_		
Е	B9.4 Notice before covering work		
	Fixed: Value related: Time related:_		
F	B9.5 Disturbance		
•	Fixed: Value related: Time related:		
G	B9.6 Environmental disturbance		
	Fixed: Time related: Time related:		
н	B9.7 Works cleaning and clearing		
	Fixed: Time related: Time related:		
1	B9.8 Vermin		
	Fixed: Time related: Time related:		
J	B9.9 Overhand work		
	Fixed: Time related: Time related:		
		Carried Forward R	
	SECTION NO. 1		
	BILL NO. 01- PRELIMINARIES & GENERAL		

	Brought Forward R	
	SECTION C: SPECIFIC PRELIMINARIES	
	<b>Section C</b> contains specific preliminary items which apply to this contract except where N/A (Not Applicable) appears against an item	
Α	C1 CONTRACT DRAWINGS	
	The drawings issued with the tender documents do not comprise the complete set but serve as a guide only for tendering purposes and for indicating the scope of the work to enable the tenderer to acquaint himself with the nature and extent of the <b>works</b> and the manner in which they are to be executed	
	Should any part of the drawings not be clearly intelligible to the tenderer he shall, before submitting his tender, obtain clarification in writing from the <b>principal agent</b>	
	Fixed: Value related: Time related:	
В	C2 GENERAL PREAMBLES	
	These tender documents contain pages and volumes as indicated in the index of the complete tender documentation	
	The items in these tender documents are to read and priced in conjunction with and the descriptions regarded as amplified by The Model Preambles for Trades 2008 as published by the Association of South African Quantity Surveyors and no claim arising from brevity of description of items fully described in the said Model Preambles for Trades will be entertained	
	Fixed: Value related: Time related:	
С	C3 TRADE NAMES	
	Wherever a trade name for any product has been described in the <b>bills of quantities</b> , the tenderer's attention is drawn to the fact that any other product of equal quality may be used subject to the written approval of the <b>principal agent</b> being obtained prior to the closing date for submission of tenders	
	If prior written approval for an alternative product is not obtained, the product described shall be deemed to have been tendered for	
	Fixed: Value related: Time related:	
	Carried Forward R	
	SECTION NO. 1 BILL NO. 01- PRELIMINARIES & GENERAL	

	Brought Forward	R						
Α	C4 IMPORTED MATERIALS AND EQUIPMENT							
	Where imported items are listed in the tender documents, the tenderer shall provide all the information called for, failing which the price of any such item, materials or equipment shall be excluded from currency fluctuations	nformation called for, failing which the price of any such item, materials or equipment shall e excluded from currency fluctuations						
	Notwithstanding any provisions elsewhere regarding the adjustment of contract prices, the price of any item, material or equipment listed in terms of this clause shall be excluded from the Contract Price Adjustment Provisions (if applicable)	l						
	Fixed: Value related: Time related:							
В	C5 AUTHORISATION FOR THE TAKING OF PHOTOGRAPHS							
	The contractor shall obtain <u>prior</u> authorisation from the employer for the making of any sketches or the taking of any photographs of any site, installation, building or civil works belonging to the employer and shall ensure that all personnel, subcontractors and other persons entering the site shall comply with this requirement as well.	;						
	Fixed: Value related: Time related:							
С	C6 OCCUPATIONAL HEALTH AND SAFETY ACT							
	The <b>contractor</b> shall comply with all the requirements set out in the Health and Safety Specification for Construction Work as contained within these tender documents and the Construction Regulations, 2014 issued under the Occupational Health and Safety Act, 1993 (Act No 85 of 1993).	<del>)</del>						
	It is required of the <b>contractor</b> to thoroughly study the Health and Safety Specification and the Construction Regulations of the Occupational Health and Safety Act	I						
	The <b>contractor</b> must take note that compliance with the Occupational Health and Safety Act, Construction Regulations and Health and Safety Specification is compulsory.	′						
	Provision for pricing of the Occupational Health and Safety Act, Construction Regulations and Health and Safety Specification is made under this clause and it is explicitly pointed out that all requirements of the aforementioned are deemed to be priced hereunder and no additional claims in this regard shall be entertained.	t						
	Fixed: Value related: Time related:							
	Carried to Tender Summary	R						
	SECTION NO. 1 BILL NO. 01- PRELIMINARIES & GENERAL							

Item No		Quantity	Rate	Amount R
"	SECTION NO. 2 : BUILDING WORK			
	BILL NO. 01 - ALTERATIONS			
	PREAMBLES			
	The Contractor is referred to the Model Preambles (2008), Alterations			
	The Contractor is referred to all of the Architect's drawings for the following buildings; B209, B211 & B213			
	The Contractor is referred to the Scope of Works Document			
	The following "Supplementary Preambles" are incorporated in this bill to satisfy the requirements of the project and shall take precedence over the provisions of the said Model Preambles			
	SUPPLEMENTARY PREAMBLES			
	Works on site			
	The Contractor shall not remove or interfere with any furniture, fittings or similar articles unless specially mentioned in the following items and shall give adequate notice to the Representative/Agent of the removal of any articles from parts of the building are to be altered becomes necessary so that the Employer may have same removed before the Contractor commences work in such parts			
	The Contractor will be held solely responsible for any damage to persons and property and for the safety of the structures and must make good at his expense any damage that may occur			
	<u>View site</u>			
	Before submitting his tender the Contractor shall visit the site and satisfy himself as to the nature and extent of the work to be done and the value of the materials contained in the buildings. No claim for any variations of the contract sum in respect of the nature and extent of the work or of inferior or damaged materials will be entertained			
	Carried Forward		R	
	SECTION NO. 2 BILL NO. 01 - ALTERATIONS			

	Brought Forward		R	
Old n	naterials are to be carted away	ľ		
be re must	naterial from alterations, except where described to used, or handed over, as well as all rubbish, etc., be regularly carted from the site, and not be ed to accumulate on, or around, the site			
Old n	naterials are not to be re-used			
	of the old materials are to be used for new work, ot where specifically described as being set aside -use			
electr Repre remo	ial care is to be exercised not to interfere with any rical installation, and notice is to be given to the esentative/Agent when any disconnections, val of wires, etc. necessary and the Contractor is to discovery facility to the workmen carrying out his work			
Remo	oval from site			
from	erm "remove" shall be deemed to mean removal site by the Contractor to a registered dumping and located by the Contractor			
Hand	ing over of materials			
description descri	re certain materials or articles from alterations are ribed as to be handed over by the Contractor to the oyer, such materials or articles shall be properly d by the Contractor, until handing over thereof. Contractor must obtain an official receipt listing the rials or articles and dates of handing over. If the ractor fails to submit the receipt when requested, it be deemed that the materials or articles are still in ossession and he will be held liable to the oyer for the full replacement value thereof, which ant will be deducted from any monies due to the ractor			
Asbe	stos cement materials			
remo accor	re existing asbestos cement materials are to be ved and disposed of, this shall be done in strict rdance with the procedure laid down in the pational Health and Safety Act (1993)			
	Carried Forward FION NO. 2 NO. 01 - ALTERATIONS		R	

Noise and disturbance  The Contractor shall carry out the whole of the works with as little mess and noise as possible and with a minimum of disturbance to adjoining premises and their tenants. He shall provide proper protection and provide, erect and remove when directed, any temporary tarpaulins that may be necessary during the progress of the works, all to the satisfaction of the principal agent  Dust pollution  The Contractor is to take care to avoid dust pollution by keeping the ground and all relevant surfaces wet or damp during the alterations and erecting dust screens if necessary  General  Making good of finishes shall include making good of the brick and concrete surfaces onto which the new finishes are applied, where necessary  The Contractor will be required to take all dimensions affecting the existing buildings on the site and he will be held solely responsible for the accuracy of all such dimensions where used in the manufacture of new items (doors, windows, fittings, etc)  Prices  The Contractor is hereby deemed to have taken all these supplementary Preambles into account in his pricing  NOTE  Unless otherwise described, all work in this trade is to be carried out in/to existing buildings  Carried Forward  R  SECTION NO. 2  BILL NO. 01 - ALTERATIONS	Brought Forward	R	
with as little mess and noise as possible and with a minimum of disturbance to adjoining premises and their tenants. He shall provide proper protection and provide, erect and remove when directed, any temporary tarpaulins that may be necessary during the progress of the works, all to the satisfaction of the principal agent  Dust pollution  The Contractor is to take care to avoid dust pollution by keeping the ground and all relevant surfaces wet or damp during the alterations and erecting dust screens if necessary  General  Making good of finishes shall include making good of the brick and concrete surfaces onto which the new finishes are applied, where necessary  The Contractor will be required to take all dimensions affecting the existing buildings on the site and he will be held solely responsible for the accuracy of all such dimensions where used in the manufacture of new items (doors, windows, fittings, etc)  Prices  The Contractor is hereby deemed to have taken all these supplementary Preambles into account in his pricing  NOTE  Unless otherwise described, all work in this trade is to be carried out in/to existing buildings	Noise and disturbance		
The Contractor is to take care to avoid dust pollution by keeping the ground and all relevant surfaces wet or damp during the alterations and erecting dust screens if necessary  General  Making good of finishes shall include making good of the brick and concrete surfaces onto which the new finishes are applied, where necessary  The Contractor will be required to take all dimensions affecting the existing buildings on the site and he will be held solely responsible for the accuracy of all such dimensions where used in the manufacture of new items (doors, windows, fittings, etc)  Prices  The Contractor is hereby deemed to have taken all these supplementary Preambles into account in his pricing  NOTE  Unless otherwise described, all work in this trade is to be carried out in/to existing buildings  Carried Forward  R  SECTION NO. 2	with as little mess and noise as possible and with a minimum of disturbance to adjoining premises and their tenants. He shall provide proper protection and provide, erect and remove when directed, any temporary tarpaulins that may be necessary during the progress of		
keeping the ground and all relevant surfaces wet or damp during the alterations and erecting dust screens if necessary  General  Making good of finishes shall include making good of the brick and concrete surfaces onto which the new finishes are applied, where necessary  The Contractor will be required to take all dimensions affecting the existing buildings on the site and he will be held solely responsible for the accuracy of all such dimensions where used in the manufacture of new items (doors, windows, fittings, etc)  Prices  The Contractor is hereby deemed to have taken all these supplementary Preambles into account in his pricing  NOTE  Unless otherwise described, all work in this trade is to be carried out in/to existing buildings	<u>Dust pollution</u>		
Making good of finishes shall include making good of the brick and concrete surfaces onto which the new finishes are applied, where necessary  The Contractor will be required to take all dimensions affecting the existing buildings on the site and he will be held solely responsible for the accuracy of all such dimensions where used in the manufacture of new items (doors, windows, fittings, etc)  Prices  The Contractor is hereby deemed to have taken all these supplementary Preambles into account in his pricing  NOTE  Unless otherwise described, all work in this trade is to be carried out in/to existing buildings  Carried Forward  R  SECTION NO. 2	keeping the ground and all relevant surfaces wet or damp during the alterations and erecting dust screens if		
the brick and concrete surfaces onto which the new finishes are applied, where necessary  The Contractor will be required to take all dimensions affecting the existing buildings on the site and he will be held solely responsible for the accuracy of all such dimensions where used in the manufacture of new items (doors, windows, fittings, etc)  Prices  The Contractor is hereby deemed to have taken all these supplementary Preambles into account in his pricing  NOTE  Unless otherwise described, all work in this trade is to be carried out in/to existing buildings  Carried Forward  R  SECTION NO. 2	General		
affecting the existing buildings on the site and he will be held solely responsible for the accuracy of all such dimensions where used in the manufacture of new items (doors, windows, fittings, etc)  Prices  The Contractor is hereby deemed to have taken all these supplementary Preambles into account in his pricing  NOTE  Unless otherwise described, all work in this trade is to be carried out in/to existing buildings  Carried Forward  R  SECTION NO. 2	the brick and concrete surfaces onto which the new		
The Contractor is hereby deemed to have taken all these supplementary Preambles into account in his pricing  NOTE  Unless otherwise described, all work in this trade is to be carried out in/to existing buildings  Carried Forward  R  SECTION NO. 2	affecting the existing buildings on the site and he will be held solely responsible for the accuracy of all such dimensions where used in the manufacture of new items		
these supplementary Preambles into account in his pricing  NOTE  Unless otherwise described, all work in this trade is to be carried out in/to existing buildings  Carried Forward  R  SECTION NO. 2	<u>Prices</u>		
Unless otherwise described, all work in this trade is to be carried out in/to existing buildings  Carried Forward  R  SECTION NO. 2	these supplementary Preambles into account in his		
Carried Forward R SECTION NO. 2	<u>NOTE</u>		
SECTION NO. 2	· ·		
SECTION NO. 2			
	Carried Forward	R	

	Brought Forward			R	
	REMOVAL OF EXISTING WORK				
	Taking down and removing ceilings, etc:				
Α	Gypsum plasterboard ceilings, including cornices, timber brandering, etc	m²	6		
	Taking out and removing doors, windows, etc. including thresholds, cills, etc:				
В	Remove existing timber door and frame not exceeding 2.5m2 (B209: door type D5 - room 001)	No	1		
С	Remove existing steel plated sliding gate including single door, with overall size: 3344 x 3371mm high (B209: door type D4)	No	1		
D	Remove existing glazed timber window with overall size: 1591 x 2276mm high (B209: window type W2)	No	2		
	Taking up and removing vinyl floor coverings, carpets, etc and preparing screeds for new floor coverings:				
Е	Remove existing vinyl tile floor covering	m²	27		
F	Remove existing carpet tile floor covering	m²	37		
	Taking out and removing sundry joinery work, fittings, etc:				
G	Remove existing timber skirtings (Provisional)	m	13		
	Taking off and removing blinds, etc:				
Н	Remove existing vertical fabric blinds to suit approximate window size: 1200 x 1200mm high (B209: room 004)	No	1		
1	Remove existing vertical fabric blinds to suit window size: 1460 x 12300mm high (B209: window type W3 - room 003)	No	1		
J	Remove existing vertical fabric blinds to suit window size: 1435 x 1220mm high B209: window type W4 - room 004)	No	4		
		No	1		
	Carried Forward			R	
	SECTION NO. 2 BILL NO. 01 - ALTERATIONS				

	Brought Forward			R	
Α	Remove existing vertical fabric blinds to suit window size: 2400 x 1600mm high (B209: window type W5 - room 010)	No	1		
В	Remove existing vertical fabric blinds to suit window size: 1370 x 1600mm high (B209: window type W6 - room 007 & 010)	No	2		
С	Remove existing vertical fabric blinds to suit window size: 1371 x 700mm high (B209: window type W7 - room 006)	No	1		
	Take down damaged asbestos gutters including downpipes and cart off site:				
D	Remove existing half-round asbestos gutters with approximate size: 150mm diameter fixed to fascia boards with and including clips, complete (B209) (Provisional)	m	22		
E	Remove existing asbestos downpipes with approximate size: 150mm diameter with and including offsets, shoes and brackets, complete (B209) (Provisional)	m	11		
	Take down and remove fascia and barge boards:				
F	Remove existing fascia and barge boards with approximate size: 12 x 300mm wide fixed to timber rafters (B209) (Provisional)	m	67		
	CLEAN DOWN SURFACES				
	Clean asbestos roof by means of high pressure water jet including pitches not exceeding 25 degrees, valleys, hips, gable ends etc, thoroughly cleaning and brushing down of all dirt, scale and general surface contamination, locating leaks and making watertight, refixing loose screws, replacing damaged or missing screws, etc. and leave perfectly clean on completion in preparation to receive new paint (new paint elsewhere measured) (contractor to follow precautionary guidelines as per Occupational Health & Safety Act):				
G	Waterjet profiled asbestos roof covering with pitch not exceeding 25 degrees	m²	1 339		
	Carried Forward SECTION NO. 2 BILL NO. 01 - ALTERATIONS			R	

	Brought Forward			R	
	SERVICING OF WINDOWS, DOORS, PLUMBING, ETC.				
	Attend to, service, re-align and repair as necessary all timber windows including removing existing putty, applying new putty and replacing any defective or missing parts:				
Α	Service existing timber windows with overall size: 1591 x 2276mm high (B209: window type W1)	No	5		
В	Service existing timber windows with overall size: 1460 x 1230mm high (B209: window type W3)	No	1		
С	Service existing timber windows with overall size: 1435 x 1220mm high (B209: window type W4)	No	1		
D	Service existing timber windows with overall size: 2400 x 1600mm high (B209: window type W5)	No	1		
Е	Service existing timber windows including burglar bars, with overall size: 1370 x 1600mm high (B209: window type W6)	No	1		
F	Service existing timber windows with overall size: 1485 x 940mm high (B209: window type W7)	No	1		
G	Service existing timber windows with overall size: 1371 x 700mm high (B209: window type W8) & (B213: window type W1)	No	8		
Н	Service existing timber windows with overall size: 533 x 654mm high (B209: window type W9)	No	1		
	Attend to, service and repair as necessary all timber doors including replacing any defective or missing parts:				
I	Service existing timber single doors with approximate overall size: 900 x 2100mm high including hinges and ensure that door is properly aligned to open and close correctly (B209: door type D2)	No	13		
	Carried Forward			R	
	SECTION NO. 2 BILL NO. 01 - ALTERATIONS				

	Brought Forward			R	
	Attend to, service and repair as necessary all steel doors and gates including replacing any defective or missing parts:				
Α	Service existing steel plated door with overall size 900 x 2100mm high overall including hinges and ensure that door is properly aligned to open and close correctly (B209: door type D1)	No	1		
В	Service existing steel roller shutter doors with overall size 3485 x 4150mm high overall including hinges and ensure that doors are properly aligned to open and				
	close correctly (B209: door type D1)  Attend to, service and repair as necessary all	No	5		
	sanitary fittings, taps including replacing any defective or missing parts:				
	Outer edges of wash hand basins, water closets, etc. are to be sealed with new anti-fungal joint sealant against adjacent surfaces with approved silicone				
С	Service existing wash hand basins including taps, etc. (B209: room 008, 009 & 011)	No	4		
D	Service existing water closet pans including cisterns, etc. (B209: room 008, 009 & 011)	No	3		
Е	Service existing showers (B209: room 008 & 009)	No	2		
	Carried Forward to Summary of Section No.			R	
	SECTION NO. 2 BILL NO. 01 - ALTERATIONS				

Item No		Quantity	Rate	Amount R
	SECTION NO. 2 : BUILDING WORK			
	BILL NO. 02 - WATERPROOFING			
	PREAMBLES			
	The Contractor is referred to the Model Preambles (2008), Alterations			
	The Contractor is referred to all of the Architect's drawings for the following buildings; B209, B211 & B213			
	The Contractor is referred to the Scope of Works Document			
	The following "Supplementary Preambles" are incorporated in this bill to satisfy the requirements of the project and shall take precedence over the provisions of the said Model Preambles			
	SUPPLEMENTARY PREAMBLES			
	Waterproofing			
	Installation by Approved Waterproofing Contractor			
	Waterproofing of roofs, etc shall be laid under a ten year guarantee. Waterproofing to roofs shall be laid to even falls to outlets etc with necessary ridges, hips and valleys. Descriptions of sheet or membrane waterproofing shall be deemed to include additional labour to turn-ups and turn-downs			
	Waterproofing to roofs. Must be installed by Manufacturer approved contractors.			
	Preparation of Substrates & Surfaces			
	Substrates and surfaces must be smooth, clean, free of contaminants and dry			
	Substrates and surfaces must be prepared in accordance with manufacturer's instructions			
	The contractor is to allow for the cost of substrate preparation in the rates for Waterproofing items			
	Carried Forward		R	
	SECTION NO. 2 BILL NO. 02 - WATERPROOFING			

	Brought Forward		R	
	<u>NOTE</u>			
	Unless otherwise described, all work in this trade is to be carried out in/to existing buildings			
	PROTECTIVE FIBRE REINFORCED BANDS TO ROOFS			
	Prepare and apply "Sika Multiseal Sealant Band" similar approved waterproofing band including one coat "CPC500" or similar approved paint:			
Α	On profiled asbestos roof covering (Provisional) m²	67		
	Carried Forward to Summary of Section No.		R	
	SECTION NO. 2 BILL NO. 02 - WATERPROOFING			<b>=</b>

Item No		Quantity	Rate	Amount R
	SECTION NO. 2 : BUILDING WORK			
	BILL NO. 03 - CARPENTRY AND JOINERY			
	PREAMBLES			
	The Contractor is refered to the Model Preambles (2008), Carpentry and Joinery			
	The Contractor is referred to all of the Architect's drawings for the following buildings; B209, B211 & B213			
	The Contractor is referred to the Scope of Works Document			
	The following "Supplementary Preambles" are incorporated in this bill to satisfy the requirements of the project and shall take precedence over the provisions of the said Model Preambles			
	SUPPLEMENTARY PREAMBLES			
	Joinery:			
	Descriptions of hardwood joinery shall be deemed to include pelleting of bolt holes			
	Sizes:			
	Sizes are nominal and the Contractor shall make allowance in his prices for minor variances in stated finished sizes of timber doors, members, frames, architraves, skirtings, etc.			
	<u>Prices</u>			
	Prices for all joinery work are to include for general framing, housing and notching, arris rounded angles, glueing, blocking, planting on, screwing, adhesives, dowels, pellets, cross tongues, screws and nails and setting up complete and also for all square cutting and waste. Tops shall be secured with metal or hardwood buttons			
	Carried Forward		R	
	SECTION NO. 2 BILL NO. 03 - CARPENTRY AND JOINERY			

	Brought Forward			R	İ
	General				
	The contractor is to verify all joinery sizes on site prior to the installation thereof				
	<u>NOTE</u>				
	Unless otherwise described, all work in this trade is to be carried out in/to existing buildings				
	SKIRTINGS, NOSINGS, ETC				
	Wrought hardwood or similar approved skirting to match existing:				
Α	19 x 70mm 'Selected" Meranti hardwood skirting, plugged and pelleted to brick walls	m	13		
	EAVES, VERGES, ETC.				
	'Nutec' or similar approved fascia boards, medium density plain fibre cement fascia and barge boards fixed with and including fittings and fixing accessories, all in accordance with the manufacturers instructions:				
В	Approximately 12 x 300mm wide fascias and barge boards	m	67		
	<u>DOORS</u>				
	Solid core flush door with 10mm hardwood edges and veneer on both sides suitable for painting, hung to timber (elsewhere):				
С	44mm Door size 900 x 2100mm high (B209: door type D5 - room 001)	No	1		
	FRAMED FRAMES, ETC.				
	'Selected' Wrought meranti				
D	Timber door frame 55 x 90mm rebated frames plugged	m	5		
	Carried Forward to Summary of Section No.			R	
	SECTION NO. 2 BILL NO. 03 - CARPENTRY AND JOINERY				
					1

Item No		Quantity	Rate	Amount R
	SECTION NO. 2 : BUILDING WORK			
	BILL NO. 04 - CEILINGS			
	PREAMBLES			
	The Contractor is refered to the Model Preambles (2008), Carpentry and Joinery			
	The Contractor is referred to all of the Architect's drawings for the following buildings; B209, B211 & B213			
	The Contractor is referred to the Scope of Works Document			
	The following "Supplementary Preambles" are incorporated in this bill to satisfy the requirements of the project and shall take precedence over the provisions of the said Model Preambles			
	SUPPLEMENTARY PREAMBLES			
	Descriptions:			
	Boards must be stacked on a level surface in a dry place on a timber platform. Boards must be carried on edge.			
	Skimmed ceilings must be plastered the same day that the 'Rhinoboard' has been erected.			
	Fixing:			
	Items described as "nailed" shall be deemed to be fixed with hardened steel nails or pins or shot pinned to brickwork or concrete			
	<u>Ceilings</u>			
	Unless otherwise described ceilings shall be deemed to be horizontal			
	Wall paper and/or paint and varnish finishes are given elsewhere			
	Carried Forward		R	
	SECTION NO. 2 BILL NO. 04 - CEILINGS			
			l	

	Brought Forward			R	
	<u>NOTE</u>				
	Unless otherwise described, all work in this trade is to be carried out in/to existing buildings				
	NAILED UP CEILINGS				
	6.4mm "Rhino" or equal approved gypsum plasterboard with 50mm cover strips of mesh scrim nailed over joints and the whole finished with 6mm minimum cretestone gypsum skim plaster trowelled to smooth polished surface:				
A	Ceilings fixed to 38 x 38mm sawn softwood brandering at 400mm centres fixed to timber trusses	m²	6		
	CORNICES				
	"Rhino" or similar approved gypsum plasterboard cornices:				
В	70mm Coved cornices to nailed up ceilings	m	10		
	Carried Forward to Summary of Section No.			R	
	SECTION NO. 2 BILL NO. 04 - CEILINGS				

Item No		Quantity	Rate	Amount R
	SECTION NO. 2 : BUILDING WORK			
	BILL NO. 05 - FLOOR COVERINGS, ETC.			
	PREAMBLES			
	The Contractor is refered to the Model Preambles (2008), Carpentry and Joinery			
	The Contractor is referred to all of the Architect's drawings for the following buildings; B209, B211 & B213			
	The Contractor is referred to the Scope of Works Document			
	The following "Supplementary Preambles" are incorporated in this bill to satisfy the requirements of the project and shall take precedence over the provisions of the said Model Preambles			
	SUPPLEMENTARY PREAMBLES			
	<u>Fixing</u>			
	Floor coverings, wall linings, etc shall, where applicable, be fixed with adhesive as recommended by the manufacturers of the flooring, linings, etc			
	The following floor covering are to be supplied and applied in strict accordance with the manufacturer's specification.			
	Levels of different floor finishes with screeds to be feathered where required			
	NOTE			
	Unless otherwise described, all work in this trade is to be carried out in/to existing buildings			
	Carried Forward		R	
	SECTION NO. 2 BILL NO. 05 - FLOOR COVERINGS, ETC			

	Brought Forward		R	
	FLOOR COVERINGS			
	VINYL FLOOR COVERINGS			
	300 x 300 x 2.5mm Thick thru-flash semi-flexible vinyl tiles fixed with adhesive to existing floor screed:			
Α	On floors m	63		
			_	_
	Carried Forward to Summary of Section No. SECTION NO. 2		R	_
	BILL NO. 05 - FLOOR COVERINGS, ETC			

Item No		Quantity	Rate	Amount R
"	SECTION NO. 2 : BUILDING WORK			
	BILL NO. 06 - METALWORK			
	PREAMBLES			
	The Contractor is refered to the Model Preambles (2008), Ironmongery			
	The Contractor is referred to all of the Architect's drawings for the following buildings; B209, B211 & B213			
	The Contractor is referred to the Scope of Works Document			
	The following "Supplementary Preambles" are incorporated in this bill to satisfy the requirements of the project and shall take precedence over the provisions of the said Model Preambles			
	SUPPLEMENTARY PREAMBLES			
	Descriptions of bolts, anchors, etc			
	Descriptions of bolts shall be deemed to include nuts and washers			
	Descriptions of expansion anchors and bolts and chemical anchors and bolts shall be deemed to include nuts, washers and mortices in brickwork or concrete			
	Items described as "plugged" shall be deemed to include screwing to fibre, plastic or metal plugs at not exceeding 600mm centres			
	<u>Fixing</u>			
	Unless otherwise described, descriptions of items shall be deemed to include for fixing to brickwork or concrete			
	<u>NOTE</u>			
	Unless otherwise described, all work in this trade is to be carried out in/to existing buildings			
	Carried Forward		R	
	SECTION NO. 2 BILL NO. 06 - METALWORK			

	Brought Forward			R	
	BLINDS				
	Note: The descriptions of the items below only state the approximate "overall dimensions" of the windows that should receive blinds. The Contractor is to take accurate measurements on site before placing any orders for blinds. The contractor must should also take special care around opening sections of windows and ensure that the blinds are fixed appropriately in these areas, including cut outs in the blinds if necessary.				
	Supply and install 50mm aluminium window blinds complete. "Taylor Blinds" or similar approved "Matt Silver" manually operated 50mm standard light reduction, privacy and light control aluminium Venetian Blind with Classic string tape face fixed to brick or reinforced concrete walls and controlled with hand operated lift and tilt cords, including all end caps, metal top track and cover etc.				
Α	Aluminium venetian blinds to fit window with approximate overall size 1200 x 1200mm high (B209: room 004)	No	1		
В	Aluminium venetian blinds to fit window with overall size 1460 x 1230mm high (B209: window type W3 - room 003)	No	1		
С	Aluminium venetian blinds to fit window with overall size 1435 x 1220mm high (B209: window type W4 - room 003)	No	1		
D	Aluminium venetian blinds to fit window with overall size 2400 x 1600mm high (B209: window type W5 - room 010)	No	1		
E	Aluminium venetian blinds to fit windows with overall size 1370 x 1600mm high (B209: window type W6 - room 007 & 010)	No	2		
F	Aluminium venetian blinds to fit window with overall size 1371 x 700mm high (B209: window type W7 - room 006)	No	1		
	Ocusied Females			_	_
	Carried Forward SECTION NO. 2			R	
	BILL NO. 06 - METALWORK				

	Brought Forward	R	
	GALVANISED STEEL GATES, ETC		
	Welded gates to existing reinforced concrete or brickwork		
A	Single steel sliding gate with overall size: 3344 x 3371mm high of approximate 80 x 10mm flat section outer frame and approximate 60 x 60 x 3mm angle section inner frame welded to outer frame, filled in with an approved expanded metal panel fixed all round to inner frame with and including angle sections fixing beads bolted on with and including bolts at approximate 200mm centres and fitted with a pair of suitable hinges welded to post and with lockable sliding bolt with keep in gate post. Opening is to be formed within steel gate for a new single door comprising of the same material as the new steel gate, including all cuttings and sundry fixing items. All work is to be supplied and installed complete (B209: door type D4)		
	Carried Forward to Summary of Section No.	R	
	SECTION NO. 2 BILL NO. 06 - METALWORK		

Item No			Quantity	Rate	Amount R
	SECTION NO. 2 : BUILDING WORK				
	BILL NO. 07 - RAINWATER DISPOSAL				
	PREAMBLES				
	The Contractor is referred to the Model Preambles (2008), Plumbing and Drainage				
	The Contractor is referred to all of the Architect's drawings for the following buildings; B209, B211 & B213				
	The Contractor is referred to the Scope of Works Document				
	The following "Supplementary Preambles" are incorporated in this bill to satisfy the requirements of the project and shall take precedence over the provisions of the said Model Preambles				
	SUPPLEMENTARY PREAMBLES				
	NOTE				
	Unless otherwise described, all work in this trade is to be carried out in/to existing buildings				
	RAINWATER DISPOSAL				
	'Everite' or similar approved fibre cement gutters and rainwater pipes in repairs to and including short lengths, cutting and jointing to existing rainwater goods:				
Α	150mm Diameter gutter to match existing (Provisional)	m	72		
В	150mm Diameter socketed rainwater pipes fixed with aluminium alloy downpipe clips including mastic jointing compound to seal downpipe joints (Provisional)	m	40		
С	Extra over 150mm eaves gutter for stopped end (Provisional)	No	4		
D	Extra over 150mm eaves gutter for outlet to 150mm downpipe (Provisional)	No	8		
	Carried Forward  SECTION NO. 2 BILL NO. 07 - RAINWATER DISPOSAL			R	

# ROBBEN ISLAND MUSEUM Transport Depot (B209, B211 & B213)

	Brought Forward			R	
Α	Extra over rainwater pipe for swan-neck for 150mm rainwater downpipe (Provisional)	No	8		
В	Extra over 150mm diameter rainwater pipe for shoe (Provisional)	No	8		
	Carried Forward to Summary of Section No.			R	
	SECTION NO. 2 BILL NO. 07 - RAINWATER DISPOSAL				

Item No		Quantity	Rate	Amount R
	SECTION NO. 2 : BUILDING WORK			
	BILL NO. 08 - GLAZING			
	PREAMBLES			
	The Contractor is refered to the Model Preambles (2008), Glazing			
	The Contractor is referred to all of the Architect's drawings for the following buildings; B209, B211 & B213			
	The Contractor is referred to the Scope of Works Document			
	The following "Supplementary Preambles" are incorporated in this bill to satisfy the requirements of the project and shall take precedence over the provisions of the said Model Preambles			
	SUPPLEMENTARY PREAMBLES			
	Float glass			
	The term "float glass" is used for monolithic annealed glass			
	NOTE			
	Unless otherwise described, all work in this trade is to be carried out in and to existing building			
	GLAZING TO WOOD WITH PUTTY			
	4mm Clear float glass:			
Α	Panes exceeding 0,5m² and not exceeding 2m² (Provisional)	² 1		
В	Panes exceeding 2m² and not exceeding 4m² (Provisional)	<sup>2</sup> 6		
	Carried Forward to Summary of Section No.		R	
	SECTION NO. 2 BILL NO. 08 - GLAZING			

Item No		Quantity	Rate	Amount R
	SECTION NO. 2 : BUILDING WORK			
	BILL NO. 08 - PAINTWORK			
	PREAMBLES			
	The Contractor is referred to the Model Preambles (2008), Painting			
	The Contractor is referred to all of the Architect's drawings for the following buildings; B209, B211 & B213			
	The Contractor is referred to the Scope of Works Document			
	The following "Supplementary Preambles" are incorporated in this bill to satisfy the requirements of the project and shall take precedence over the provisions of the said Model Preambles			
	SUPPLEMENTARY PREAMBLES			
	Paint Specifications			
	All painting shall be done in accordance with the Architects General Specifications			
	Colours			
	Unless otherwise described all paintwork shall be deemed to have a colour value in excess of 7 on the Munsell system in accordance with SANS 1091			
	All colours to be selected by the Architect			
	Sample panels of 2 x 2m size for all paint colours are to be presented on the walls and building for approval by the Architect before any final paint orders are placed by the Contractor. The cost of these sample panels is to be included in the rates for each paintwork item in this bill.			
	Carried Forward  SECTION NO. 2 BILL NO. 09 - PAINTWORK		R	

Brought Forward	R	j
Previously painted surfaces:		
Previously painted brick walls:		
Where hairline cracks are evident, fill in cracks with suitable filler. After the filler has been applied and dried, sand over lightly to smooth before painting.		
Where applicable, open up deeper cracks in a 'V' formation, remove residue, seal and fill cracks.		
Previously painted plastered surfaces:		
Surfaces shall be thoroughly washed down to remove dirt and other contaminants and allowed to dry completely before any paint is applied. Blistered or peeling paint shall be completely removed and cracks shall be opened, filled with a suitable filler, sanded smooth and the surface coated with an approved primer		
Previously painted plaster board:		
Wash down ceilings and other plaster board surfaces with sugar soap and rinse well before painting		
Previously painted metal surfaces:		
Surfaces shall be thoroughly rubbed and cleaned down to remove dirt and other contaminants and sanded lightly to provide a key for subsequent coats. Blistered or peeling paint shall be completely removed down to bare metal and any rust encountered shall be removed. Surfaces shall be coated with an approved primer		
Previously painted wood surfaces:		
Surfaces shall be thoroughly cleaned down. Blistered or peeling paint shall be completely removed and cracks and crevices shall be primed, filled with a suitable filler and sanded smooth		
<u>NOTE</u>		
Unless otherwise described, all work in this trade is to be carried out in/to existing buildings		
Carried Forward	R	
SECTION NO. 2 BILL NO. 09 - PAINTWORK		

	Brought Forward			R	
	PAINTWORK ETC TO PREVIOUSLY PAINTED SURFACES				
	SABS Approved Paint applied in accordance with manufacturer's instructions:				
	ON INTERNAL FLOATED PLASTER SURFACES				
	Prepare and repair as specified, brush to remove all loose contaminants, rinse and apply suitable bonding liquid one coat approved alkali resistant primer to bare substrate areas and two coats approved pure acrylic paint on existing water-based painted surfaces:				
Α	On internal walls	m²	978		
	ON EXTERNAL FLOATED PLASTER SURFACES				
	Prepare and repair as specified, brush to remove all loose contaminants, rinse and apply suitable bonding liquid one coat approved alkali resistant primer to bare substrate areas and two coats approved pure acrylic paint on existing water-based painted surfaces:				
В	On external walls and columns	m²	1 834		
	ON PLASTERBOARD SURFACES				
	Prepare surfaces and remove all loose material, apply two coats alkali resistant paint:				
С	On ceilings and cornices	m²	26		
	ON WOOD SURFACES				
	Stop, fill, sand down and prepare wood surfaces and apply one undercoat and two coats polyurethane enamel paint:				
D	On ceilings and cornices	m²	67		
Е	On windows	m²	83		
F	On eaves soffits	m²	27		
G	On doors	m²	20		
	Carried Forward  SECTION NO. 2 BILL NO. 09 - PAINTWORK			R	

	Brought Forward			R	
Α	On door frames, etc	m²	28		
В	On skirtings, rails, etc. not exceeding 300mm girth	m	65		
	Clean, fill holes, sand down and prepare wood surfaces and apply three coats polyurethane varnish with light sanding between coats:				
С	On doors	m²	20		
D	On timber floors	m²	33		
	ON METAL SURFACES				
	Apply one coat "Galvogrip" or equivalent self etching metal primer and two coats "Plascon" or equivalent velvaglo polyurethane satin gloss enamel paint to manufacturers specification				
Е	On window burglar bars	m²	7		
F	On doors	m²	179		
G	On door frames, etc	m²	27		
	ON CONCRETE SURFACES				
	Remove any loose and flaking residue by means of wire brushing, open up cracks and make good with approved crackfiller sanded smooth and apply two coats epoxy paint:				
Н	On concrete floors, landings, treads and risers of stairs	m²	235		
	ON FIBRE CEMENT SURFACES				
	Prepare surfaces and remove all loose material, apply one coat plaster primer and two coats polyurethane enamel paint:				
I	On fascia boards and barge boards not exceeding 300mm wide	m	153		
	Carried Forward			R	
	SECTION NO. 2 BILL NO. 09 - PAINTWORK				

	Brought Forward			R	
	ON ASBESTOS SURFACES				
	Prepare surfaces and remove all loose material, apply one coat plaster primer and two coats polyurethane enamel paint:				
Α	On corrugated profile roof sheeting	m²	1 339		
В	On water tanks	m²	11		
С	On eaves gutters not exceeding 300mm girth	m	103		
D	On downpipes not exceeding 300mm girth	m	58		
Ε	Paint existing asbestos vent pipe not exceeding 300mm diameter	m	6		
	Carried Forward to Summary of Section No.			R	
	SECTION NO. 2 BILL NO. 09 - PAINTWORK				

Item No		Quantity	Rate	Amount R
	SECTION NO. 2 : BUILDING WORK			
	BILL NO. 09 - PROVISIONAL SUMS			
	PREAMBLES			
	The Contractor is referred to the Model Preambles (2008), Painting			
	The Contractor is referred to all of the Architect's drawings for the following buildings; B209, B211 & B213			
	The Contractor is referred to the Scope of Works Document			
	The Contractor shall check the quantity & condition of all goods on taking delivery. Any goods missing or damaged shall be replaced at the Contractor's expense.			
	Without in any way limiting the meaning and interpretation, general attendance on subcontractors shall include free of charge to the subcontractor the following services for the purpose of the relative subcontract works:			
	1.access to the site and to the places where the work is to be carried out, including the use of any temporary personnel hoists erected by the Contractor for his own use;			
	2.the provision of water, lighting and electric power to a position within 50 metres of the place where the work is to be carried out;			
	3.the use of erected scaffolding belonging to the Contractor, in common with others having the like right whilst it so remains erected upon the site;			
	4.the use of site services, messrooms, toilets, health and welfare facilities and the like, where provided;			
	In the event of the Contractor allowing for profit and/or attendance, the amount will be subject to adjustment pro-rata to the actual value of the subcontractor work calculated in direct ratio to any adjustment to the Provisional Sum.			
	Carried Forward SECTION NO. 2		R	
	BILL NO. 10 - PROVISIONAL SUMS			

	Brought Forward		R	
	BUDGETARY ALLOWANCES			
	ELECTRICAL INSTALLATION			
Α	Provide the sum of	Sum		
В	Add for profit and attendance upon above, if required		%	
	MECHANICAL INSTALLATION			
С	Provide the sum of for the complete supply and installation of new mechanical work, which includes the possible installation of new HVAC systems as required.	Sum		
D	Add for profit and attendance upon above, if required		%	
	Carried Forward to Summary of Section No.		R	L
	SECTION NO. 2 BILL NO. 10 - PROVISIONAL SUMS			

# ROBBEN ISLAND MUSEUM Transport Depot (B209, B211 & B213)

	SECTION NO. 2 : BUILDING WORKS			
Bill No	SECTION SUMMARY	Page No		Amount R
1	BILL NO. 01 - ALTERATIONS	20		
2	BILL NO. 02 - WATERPROOFING	22		
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5	BILL NO. 05 - FLOOR COVERINGS, ETC	28		
6	BILL NO. 06 - METALWORK	31		
7	BILL NO. 07 - RAINWATER DISPOSAL	33		
8	BILL NO. 08 - GLAZING	34		
9	BILL NO. 09 - PAINTWORK	39		
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	Carried to Tender Summary SECTION NO. 2		R	

# ROBBEN ISLAND MUSEUM Transport Depot (B209, B211 & B213)

	FINAL SUMMARY				
Section No		Page No		Amount R	
1	SECTION NO. 1 : PRELIMINARIES & GENERAL	13			
2	SECTION NO. 2 : BUILDING WORKS	42			
	SUBTOTAL		R		
	ADD Contingencies of 10% to be directed by the Architect or deducted in whole or in part from the contract amount if not required.		R		
	Subtotal		R		
	ADD VAT @ 15%		R		
	TOTAL INCLUDING VAT		R		
	TOTAL CARRIED TO FORM OF TENDER		R		
					==