

**RFQ: RENOVATIONS TO STORE ROOM AND MATERNITY WARD
AT BUTTERWORTH HOSPITAL
PRF 17
EASTERN CAPE DEPARTMENT OF HEALTH**

Item No	Quantity	Rate	Amount
<u>BILL NO. 1 PRELIMINARIES</u>			
<u>BUILDING AGREEMENT AND PRELIMINARIES</u>			
<p>The JBCC Minor Works Agreement (Edition 5.2 - May 2018) prepared by the Joint Building Contracts Committee shall be the applicable building agreement, amended as hereinafter described</p> <p>The JBCC Minor Works Agreement contract data form an integral part of this agreement</p> <p>The JBCC General Preliminaries (May 2018) published by the Joint Building Contracts Committee for use with the JBCC Minor Works Agreement (Edition 5.2 - May 2018) shall be deemed to be incorporated in these bills of quantities, amended as hereinafter described</p> <p>The contractor is deemed to have referred to the above mentioned documents for the full intent and meaning of each clause</p> <p>The clauses in the abovementioned documents are hereinafter referred to by clause number and heading only</p> <p>Where any item is not relevant to this agreement such item is marked N/A signifying "not applicable"</p> <p>Where standard clauses or alternatives are not entirely applicable to this agreement such amendments, modifications, corrections or supplements as will apply are given under each relevant clause heading and such amendments, modifications, corrections or supplements shall take precedence notwithstanding anything to the contrary contained in the above mentioned documents</p>			
Carried Forward			R
<p>Bill No.1 Preliminaries and General PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			

Brought Forward	R
<p><u>PREAMBLES FOR TRADES</u></p> <p>The General Preambles for Trades 2017 published by the Association of South African Quantity Surveyors shall be deemed to be incorporated in these bills of quantities and no claims arising from brevity of description of items fully described in the said General Preambles will be entertained</p> <p>Supplementary preambles and/or specifications are incorporated in these bills of quantities to satisfy the requirements of this project. Such supplementary preambles and/or specifications shall take precedence over the provisions of the General Preambles</p> <p>The contractor's prices for all items throughout these bills of quantities shall take account of and include where applicable for all of the obligations, requirements and specifications given in the General Preambles and in any supplementary preambles and/or specifications</p> <p><u>STRUCTURE OF THIS PRELIMINARIES BILL</u></p> <p>Section A : A recital of the headings of the individual clauses in the aforementioned JBCC Minor Works Agreement</p> <p>Section B : A recital of the headings of the individual clauses in the aforementioned JBCC General Preliminaries</p> <p>Section C : Any special clauses to meet the particular circumstances of the project</p>	
<p align="center">Carried Forward</p> <p>Bill No.1 Preliminaries and General PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>	<p align="center">R</p>

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<u>PRICING OF PRELIMINARIES</u>		
Should the contractor select Option A in the contract data for the adjustment of preliminaries , the amounts entered against the relevant items in these preliminaries are to be divided into one or more of the three categories provided namely fixed (F), value related (V) and time related (T)		
<u>SECTION A: MINOR WORKS AGREEMENT</u>		
1	Interpretation (A1-A7)	
2	Clause 1.0 - Definitions and interpretation	
3	<u>Pricing of bills of quantities</u>	
4	The contractor is to allow opposite each item for all costs in connection therewith. All prices to include, unless otherwise stated, for all materials, fabrication, conveyance and delivery, unloading, storing, unpacking, hoisting, labour, setting, fitting and fixing in position, cutting and waste (except where to be measured in accordance with the standard system of measurement), patterns, models and templates, plant, temporary works, returning of packaging, duties, taxes (other than Value Added Tax), imposts, establishment charges, overheads, profit and all other obligations arising out of this agreement . Value Added Tax (VAT) is to be separately stated on the summary page of these bills of quantities	
5	Items left unpriced will be deemed to be covered in prices against other items throughout these bills of quantities and no claim for any extras arising out of the contractor's omission to price any item will be entertained	
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6	Prices for all construction equipment , temporary works, services and other items shall include for the supply, maintenance, operating cost and subsequent removal and making good as necessary			
7	<u>Abbreviated descriptions</u>			
8	The items in these bills of quantities utilise abbreviated descriptions. It is the intention that the abbreviated descriptions be fully described when read with the applicable measuring system and the relevant preambles and/or specifications. However, should the full intent and meaning of any description not be clear, the contractor shall, before submission of his tender, call for a written directive from the principal agent , failing which it shall be assumed that the contractor has allowed in his pricing for materials and workmanship in terms of international best practice			
9	Legal status of contractor			
10	If the contractor constitutes a joint venture, consortium or other unincorporated grouping of two or more persons then:			
11	1. These persons are deemed to be jointly and severally liable to the employer for the performance of this agreement			
12	2. These persons shall notify the employer of their leader who has assigned authority to bind the contractor and each of these persons			
13	3. The contractor shall not alter its composition or legal status without the prior written consent of the employer			
14	F:..... V:..... T:.....	Item		
15	Clause 2.0 - Law , regulations and notices			
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16	F:..... V:..... T:.....	Item
17	Clause 3.0 - Offer, acceptance and assignment	
18	F:..... V:..... T:.....	Item
19	Clause 4.0 - Documents	
20	F:..... V:..... T:.....	Item
21	Value Added Tax	
22	Provision is made in the summary page of these bills of quantities for the inclusion of Value Added Tax (VAT)	
23	Priced document as specification	
24	Clause 4.3 is deemed to be deleted	
25	The principal agent shall decide which portion of the priced document may be used as a specification of materials and goods or methods, if any	
26	Electronic issue of drawings	
27	All drawings for this project will be issued electronically and the contractor shall be deemed to have received such drawings on the date that such drawings have been dispatched electronically [4.5]	
28	F:..... V:..... T:.....	Item
29	Clause 5.0 - Employer's agents	
30	Clause 6.0 - Principal Agent	
31	F:..... V:..... T:.....	Item
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32	Clause 7.0 - Design Responsibility		
33	F:..... V:..... T:.....	Item	
34	Insurances and securities (A8-A9)		
35	Clause 8.0 - Risks, indemnities and insurances		
36	F:..... V:..... T:.....	Item	
37	Clause 9.0 - Securities		
38	Guarantee for payment		
39	The employer shall not provide to the contractor a guarantee for payment		
	The contractor shall waive his lien or right of continuing possession of the works [9.2]		
40	Extension of waiver of lien		
41	The contractor shall ensure that a waiver of lien or right of continuing possession of the works is included in all subcontracts and that the works executed on the site are kept free of all liens and other encumbrances at all times [9.2]		
42	F:..... V:..... T:.....	Item	
43	Execution (A10 - A14)		
44	Clause 10.0 - Obligations of the employer		
45	F:..... V:..... T:.....	Item	
46	Clause 11.0 - Obligations of the contractor		
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47	F:..... V:..... T:.....	Item	
48	Statutory and other notices		
49	The contractor shall submit and/or comply with all statutory and other notices that may be required by any local or other authority in order not to cause any delay to the commencement of the works by the contractor . The contractor shall pay all deposits or fees in this regard		
50	It is, however, specifically recorded that the employer shall be responsible for the timeous approval of building plans by any local or other authorities and the payment of any fees or charges related thereto		
51	F:..... V:..... T:.....	Item	
52	Clause 12.0 - Setting out		
53	F:..... V:..... T:.....	Item	
54	Clause 13.0 - Direct contractors		
55	Attendance on direct contractors		
56	In respect of direct contractors the contractor shall:		
57	1. Designate an area for the direct contractor to establish a temporary office and workshop and storage of equipment and materials		
58	2. Allow the use of personnel welfare facilities, where provided		
59	3. Provide water, lighting and single phase electric power to a position within 50m of the place where the direct contract work is to be carried out, other than fuel or power for commissioning of any installation		
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60	4. Permit the direct contractor to use erected scaffolding, hoisting facilities, etc provided by the contractor , in common with others having the like right, while it remains erected on the site [13.1]		
61	F:..... V:..... T:.....	Item	
62	Clause 14.0 - Contract instructions		
63	Site instructions		
64	Instructions issued on site are to be recorded in a site instruction book which is to be supplied and maintained on site by the contractor		
65	F:..... V:..... T:.....	Item	
66	<u>Completion (A15 - A18)</u>		
67	Clause 15.0 - Practical completion		
68	F:..... V:..... T:.....	Item	
69	Clause 16.0 - Defects liability period and final completion		
70	F:..... V:..... T:.....	Item	
71	Clause 17.0 - Revision of the date for practical completion		
72	Substitution of materials and goods		
73	The removal or substitution of any materials and goods which do not conform to the specification or the contract drawings shall not constitute grounds for the extension of the construction period nor for the adjustment of the contract value [14.1.8; 17.1 & 2]		
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74	F:..... V:..... T:.....	Item
75	Clause 18 - Penalty for late or non-completion	
76	F:..... V:..... T:.....	Item
77	<u>Payment (A19 - A20)</u>	
78	Clause 19.0 - Payment	
79	Prices submitted	
80	Where prices are submitted by the contractor or subcontractor during the progress of the works in respect of contract instructions or in regard to a claim under the terms of this agreement and notwithstanding the fact that such prices may be used in an interim payment certificate , there is to be no presumption of acceptance. Should the principal agent wish to accept any such prices prior to the issue of the certificate of final completion , it shall be in writing	
81	F:..... V:..... T:.....	Item
82	Clause 20.0 - Adjustment of the contract value and final account	
83	Cost of claims	
84	All costs incurred by the contractor in the preparation of claims shall be borne by the contractor . This provision shall not preclude an adjudicator or an arbitrator appointed in terms of this agreement [22.5 & 6] from making a determination on costs	
85	F:..... V:..... T:.....	Item
86	<u>Suspension or termination (A21)</u>	
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87	Clause 21.0 - Suspension or termination		
88	F:..... V:..... T:.....	Item	
89	<u>Dispute resolution (A22)</u>		
90	Clause 22.0 - Dispute resolution		
91	F:..... V:..... T:.....	Item	
92	<u>Agreement</u>		
93	The required information of the parties and the amount of the contract sum shall be inserted in the agreement for signature of the agreement by the parties		
94	F:..... V:..... T:.....	Item	
95	<u>Contract data</u>		
96	Tenderer's selections		
97	Before submission of his tender, the contractor is to complete the tenderer's selections in the contract data		
98	F:..... V:..... T:.....	Item	
	<u>SECTION B: JBCC PRELIMINARIES</u>		
99	Definitions and interpretation (B1)		
100	Clause 1.1 - Definitions		
101	F:..... V:..... T:.....	Item	
102	Clause 1.2 - Interpretation		
103	F:..... V:..... T:.....	Item	
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104	Documents (B2)		
105	Clause 2.1 - Checking of documents		
106	F:..... V:..... T:.....	Item	
107	Clause 2.2 - Provisional bills of quantities		
108	F:..... V:..... T:.....	Item	
109	Clause 2.3 - Availability of construction information		
110	F:..... V:..... T:.....	Item	
111	Clause 2.4 - Ordering of materials and goods		
112	F:..... V:..... T:.....	Item	
113	Previous work and adjoining properties (B3)		
114	Clause 3.1 - Previous work - dimensional accuracy		
115	F:..... V:..... T:.....	Item	
116	Clause 3.2 - Previous work - defects		
117	F:..... V:..... T:.....	Item	
118	Clause 3.3 - Inspection of adjoining properties		
119	F:..... V:..... T:.....	Item	
120	The site (B4)		
121	Clause 4.1 - Handover of site in stages		
122	F:..... V:..... T:.....	Item	
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123	Clause 4.2 - Enclosure of the works		
124	Enclosure of work to be as prescribed by the Architect. in the absence of prescribed specification the contractor to allow as per the regulations		
125	F:..... V:..... T:.....	Item	
126	Clause 4.3 - Geotechnical and other investigations		
127	F:..... V:..... T:.....	Item	
128	Clause 4.4 - Encroachments		
129	F:..... V:..... T:.....	Item	
130	Clause 4.5 - Existing premises occupied		
131	F:..... V:..... T:.....	Item	
132	Clause 4.6 - Services - known		
133	F:..... V:..... T:.....	Item	
134	Management of contract (B5)		
135	Clause 5.1 - Management of the works		
136	F:..... V:..... T:.....	Item	
137	Clause 5.2 - Progress meetings		
138	F:..... V:..... T:.....	Item	
139	Clause 5.3 - Technical meetings		
140	F:..... V:..... T:.....	Item	
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141	Samples, shop drawings and manufacturer's instructions (B6)		
142	Clause 6.1 - Samples of materials		
143	F:..... V:..... T:.....	Item	
144	Clause 6.2 - Workmanship samples		
145	F:..... V:..... T:.....	Item	
146	Clause 6.3 - Shop drawings		
147	F:..... V:..... T:.....	Item	
148	Clause 6.4 - Compliance with manufacturer's instructions		
149	F:..... V:..... T:.....	Item	
150	Deposits and fees (B7)		
151	Clause 7.1 - Deposits and fees		
152	F:..... V:..... T:.....	Item	
153	Temporary services (B8)		
154	Clause 8.1 - Water		
155	F:..... V:..... T:.....	Item	
156	Clause 8.2 - Electricity		
157	F:..... V:..... T:.....	Item	
158	Clause 8.3 - Ablution and welfare facilities		
159	F:..... V:..... T:.....	Item	
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160	Clause 8.4 - Communication facilities			
161	F:..... V:..... T:.....		Item	
162	Prime cost amounts (B9)			
163	Clause 9.1 - Responsibility for prime cost amounts			
164	F:..... V:..... T:.....		Item	
165	Attendance on subcontractors (B10)			
166	Clause 10.1 - General attendance			
167	General attendance is defined as being the duties of the contractor in terms of clause 12.2 of the JBCC n/s subcontract agreement			
168	F:..... V:..... T:.....		Item	
169	General (B11)			
170	Clause 11.1 - Protection of the works			
171	F:..... V:..... T:.....		Item	
172	Clause 11.2 - Protection/isolation of existing works and works occupied in sections			
173	F:..... V:..... T:.....		Item	
174	Clause 11.3 - Security of the works			
175	F:..... V:..... T:.....		Item	
176	Clause 11.4 - Notice before covering work			
177	F:..... V:..... T:.....		Item	
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178	Clause 11.5 - Disturbance		
179	Disturbance		
180	All work is to be carried out in such a manner as to cause no unacceptable or unreasonable dust, noise, vibrations, nuisance, inconvenience, annoyance and the like to the public, others, other properties and traffic in so far as they exceed the permissible limitations set by government legislation or by the local authority. Any delays, stoppages and the like arising from or in order to comply with the above will not constitute grounds for an adjustment to the construction period or contract value whatsoever		
181	F:..... V:..... T:.....	Item	
182	Clause 11.6 - Environmental disturbance		
183	Controlling all forms of pollution		
184	The contractor shall be responsible for and take all precautions in controlling by whatever means necessary all forms of pollution emanating from the site during the construction period due inter alia to noise, artificial light, wind-blown sand, dust, deposits of mud, etc		
185	The contractor is to ensure that all roads which border the site and are used by the contractor during the execution of the works are kept clean and free of any dirt or debris caused by the execution of the works		
186	F:..... V:..... T:.....	Item	
187	Clause 11.7 - Works cleaning and clearing		
188	F:..... V:..... T:.....	Item	
189	Clause 11.8 - Vermin		
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190	F:..... V:..... T:.....		Item	
191	Clause 11.9 - Overhand work			
192	F:..... V:..... T:.....		Item	
193	Clause 11.10 - Tenant installations			
194	F:..... V:..... T:.....		Item	
195	Clause 11.11 - Advertising			
196	F:..... V:..... T:.....		Item	
<u>SECTION C: SPECIFIC PRELIMINARIES</u>				
197	Warranties for materials and workmanship			
198	Where warranties for materials and/or workmanship are called for, the contractor shall obtain a written warranty, addressed to the employer , from the entity supplying the materials and/or executing the work and shall deliver same to the principal agent on final completion of the contract			
199	The warranty shall state that workmanship, materials and installation are warranted for a specific period from the date of practical completion and that any defects that may arise during the specified period shall be made good at the expense of the entity supplying the materials and/or doing the work, upon written notice to do so			
200	The warranty will not be enforced if the work is damaged by defects in the execution of the works , in which case the responsibility for replacement shall rest entirely with the contractor			
201	F:..... V:..... T:.....		Item	
202	Overtime			
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203	Should overtime be required to be worked for any reason whatsoever, the cost of such overtime is to be borne by the contractor unless the principal agent has specifically authorised, prior to execution thereof, that costs for such overtime are to be borne by the employer		
204	F:..... V:..... T:.....	Item	
205	Cooperation of the contractor for cost management		
206	It is specifically agreed that the contractor accepts the obligation of assisting the principal agent in implementing proper cost management. The contractor will be advised by the principal agent of all cost management procedures which will be implemented to ensure that the contract value does not exceed the budget		
207	F:..... V:..... T:.....	Item	
208	<u>Occupational Health and Safety</u>		
209	Occupational Health and Safety Provision		
210	The contractor must take note that compliance with the Occupational Health and Safety Act, Construction Regulations Health and Safety specification is compulsory. In the even of partial or total non-compliance, the principal agent, notwithstanding any provisions to the contrary, reserves the right to delay issuing any progress payment certificate until the contractor provides satisfactory proof of compliance. The contractor shall not be entitled to any compensation of whatsoever nature, in eluding interest, due to such delay of payment. Furthermore, the principal agent may stop any work activity or all work activities if non compliance poses a serious health and safety risk to workers and / or other people or property		
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211	All references hereunder are to Regulations of the Construction Regulations, 2003 issued under the occupational Health and Safety Act, 1993 (Act No 85 of 1993)		
212	The Contractor shall, in submitting his bid, demonstrate that he has made provision for the cost of compliance with the specified Health and Safety Requirements, the Act and Construction Regulations		
213	F:..... V:..... T:.....	Item	
214	Notification of Construction work		
215	The contractor shall, before commencing work, notify the DEpartment of Labour of the intended construction work in terms of Regulation 3. The contractor shall submit the notification in writing, on the appropriate form, prior to commencement of work		
216	F:..... V:..... T:.....	Item	
217	Provision of Health and Safety Plan		
218	The contractor shall provide and demonstrate to the principal agent a suitably and sufficiently documented health and safety plan based on the Act, Construction Regulations and the Health and Safety specification, which shall be applied from the date of commencement of and for duration of the construction work. The contractor shall ensure that a copy of the health and safety plan is available on request to an employee, inspector, sub-contractor or principal agent all in terms of Regulation 5		
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220	Proof of registration with the compensation fund		
221	The contractor shall provide proof of his registration and good standing with the compensation fund or a licensed compensation insurer to the commencement of work		
222	F:..... V:..... T:.....	Item	
223	Health and Safety file		
224	The contractor shall ensure that a Health and Safety file, which shall include all documentation required in terms of the health and safety specification, the Act and Construction Regulations, is opened and kept on site and made available to the principal agent or inspector upon request. Upon completion of the works, the contractor shall hand over a consolidated health and safety file to the principal agent		
225	F:..... V:..... T:.....	Item	
226	Assessment of Construction supervisor and Construction Safety Officer		
227	The contractor shall appoint a full-time competent employee in writing as the construction supervisor, with the duty of supervising the construction work. The contractor shall appoint a full-time or part-time construction safety officer in writing to assist in control of all safety related aspects on the site. Such appointments are required to ensure that at all times the requirements of the Act and Construction Regulations are adhered to. Refer to Regulation 6. All work as defined in the Construction Regulations shall be carried out under the supervision of a competent person who has been appointed in writing for that purpose		
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228	F:..... V:..... T:.....	Item	
229	Risk assessment and safety policy		
230	Before commencing work the contractor shall cause a risk assessment to be preformed by a competent person appointed in writing and the risk assessment shall form part of the health and safety plan. A copy of the risk assessment shall be available on site at all times for inspection. The contractor shall at all times carry out the works in manner to avoid the risk of bodily harm to persons or risk of damage to any property. He shall take all precautions regarding training of employees, visitors or any other persons entering the site and provide personal protective equipment to all employees and visitors to the site which are necessary and adequate to eliminate and conditions which contribute to the risk of injury to persons or damage to property in terms of Regulation 7		
231	F:..... V:..... T:.....	Item	
232	Additional financial provision The contractor shall allow for additional financial provision, if any, to comply with the requirements of Occupational Health and Safety Act (Act No 85 of 1993) and the construction Regulations issued there under which have not been specifically elsewhere provided		
233	Compliance The contractor shall be required to issue a Certificate of Compliance pertaining to all electrical work upon practical completion, to satisfaction of the Principal Agent		
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237	<p>Significant Hazards identified and risk assessment prepared by the design consultants</p> <p>The contractor shall allow for additional financial provision, if any, to take the necessary precautions regarding the significant hazards and risks identified and assessed by the design consultants</p> <p><u>SUMMARY OF CATEGORIES</u></p>			
238	Category : Fixed R.....		Item	
239	Category : Value R.....		Item	
240	Category : Time R.....		Item	
		Carried to Summary		R
<p>Bill No.1 Preliminaries and General PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>				

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Item No	Quantity	Rate	Amount
<p><u>BILL NO. 2</u></p>			
<p><u>ALTERATIONS</u></p>			
<p><u>ALL TRADES BILL PROVISIONAL</u></p>			
<p>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2017 Edition), the Department of Public Works document No. PW 371 Specification of Materials and Methods to be used and to the Supplementary Preambles which are incorporated at the front of these Bills of Quantities.</p>			
<p>NOTE: The Standard Preambles and the Notes in the various trade bills are to, and do, apply equally to this section.-----</p>			
<p>The Contractor will be held solely responsible for checking all floor levels and dimensions in the existing building in order that the new extensions may be correctly lined up. Should any discrepancies be found in the Architect's drawings he should be asked for a decision before continuing with the work.</p>			
<p>The Contractor will be held solely responsible for any damage to persons and property, for the safety of the new and existing structure throughout the whole of the contract and must make good at his own expense any damage that may occur.</p>			
<p>All existing materials taken down and suitable for re-use to remain the property of the department/community unless specified otherwise.</p>			
<p>Carried Forward</p>			
<p>Bill No. 2: Alterations PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>		R	

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<p>Old materials described as "carefully take out, set aside for re-use and later refix in new position" are to be carefully removed, stored and protected from injury, made good as required and if broken or damaged through taking out, removing, storage, etc, are to be replaced by the Contractor at his own expense. Tenderers are advised to inspect these materials to ascertain their condition and allow accordingly for this in their pricing.</p> <p>Old materials, which are to become the property of the Contractor as they are pulled down, together with all building debris from any cause whatsoever, are to be immediately carted away and the site left clean and unencumbered. Allow for watering the works sufficiently to prevent nuisance from dust.</p> <p>Allow for giving notice to local or other authorities for disconnecting electric light, water and drainage mains and removing telephone wires, etc, and pay all fees in connection therewith and afford every facility to the workmen carrying out this work.</p> <p>All materials in this section are measured as new except where old material is specifically mentioned as being re-used.</p> <p>Old materials, if sound and suitable and approved by the Architect, may be re-used in the new structure. This applies particularly to timber which may be re-used for joists, bracing, fittings, etc and broken bricks and other similar material which may be used as filling and hardcore.</p> <p>Wherever old materials are used instead of the new materials measured, an adjustment will be made by the Quantity Surveyor in the final settlement of accounts by deducting the net cost of the new materials and crediting the Contractor with the amount, if any, allowed by him for the old materials.</p>			
<p align="center">Carried Forward</p> <p>Bill No. 2: Alterations PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>		R	

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<p>When pricing, Tenderers are to allow as follows:</p> <p>Prices are to include for carting away from site all materials not specifically mentioned as being stored on site for re-use or to be handed over to the Department/community, and all rubbish, debris, etc. arising from the alterations, etc. and for making good all work damaged or disturbed.</p> <p>Where door and window openings, etc, are specified to be filled in, or where jambs, cills, etc are specified to be built up, brickwork shall be of hard burnt clay stock bricks in 5.1 cement mortar unless otherwise specified, cut, toothed and bonded into existing brickwork and pinned up as required with slates or other hard materials. Brickwork built to fair face or in facings is to be of bricks and pointed to match existing. Plaster is to be 5.1 cement plaster unless otherwise specified.</p> <p>Where lintols are specified as reinforced concrete the prices are to include for breaking out brickwork over for and inserting cement concrete (20MPa) lintol with 230mm bearing on each end and 254mm deep and reinforced with and including one 12mm diameter mild steel rod for each half brick thickness of wall and including formwork. The steel rods are to be hooked at ends and embedded 25mm up from bottom of lintols. Lintols exceeding 1370mm span to be similarly reinforced but with 20mm diameter mild steel rods.</p> <p>Where lintols are specified as precast concrete the prices are to include for breaking out brickwork over for and inserting precast prestressed cement concrete (30MPa) lintol with 230mm bearing on each end size 108 x 75mm deep for each half brick thickness of wall.</p> <p>The term "take out" includes all work taken out, taken up, taken down, taken off, etc ; the term "break up" includes all work broken up, broken down, broken off, etc and the term "hack off" includes all work hacked off, hacked up, hacked down, etc.</p>			
Carried Forward		R	
<p>Bill No. 2: Alterations PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			

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<p>The term "make good" is to include all labour and material required to match existing work.</p> <p>The terms "take out and remove door", "take out and remove window", "carefully take out, set aside for re-use and later refix window in new position", etc are to include all materials connected with such door or window such as doors, windows, fanlights, frames, ironmongery, glass, architraves, beads, fillets, cramps, dowels, etc.</p> <p>The terms "take out and remove sink unit", "take out and remove lavatory basin", "carefully take out, set aside for re-use and later refix W.C. suite in new position", etc. are to include all materials connected with such sanitary fittings such as brackets, cisterns, taps, traps, flushing valves, flush pipes, etc. and are to include for the cutting back and stopping off of supply and waste pipes.</p> <p><u>REMOVAL OF EXISTING WORK</u></p> <p><u>Breaking down and removing brickwork etc</u></p>			
1	230mm Brick wall.	m2	5
<p><u>Taking down and removing roofs, floors, panelling, ceilings, partitions, etc:</u></p>			
2	Gypsum plasterboard ceilings, including timber brandering, etc.	m2	27
3	Insulation above ceiling.	m2	27
<p><u>Taking out and removing doors, windows, etc:</u></p>			
4	Window including frame not exceeding 2.5m2.	No	1
Carried Forward			R
<p>Bill No. 2: Alterations PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			

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		Brought Forward			R
		<u>Taking up and removing wood block floor coverings, vinyl floor coverings, carpets, etc and preparing screeds for new floor coverings.</u>			
5	Vinyl sheet floor coverings.		m2	27	
		<u>Taking out and removing sundry joinery work, fittings, etc</u>			
6	Shelving		m	18	
		<u>PREPARATORY WORK TO EXISTING SURFACES</u>			
7	Prepare existing steel door frames by treating rust spots with Rust-stop and prepare to receive paint.		m	26	
		Carried to Summary			R
	Bill No. 2: Alterations				
	PMU2: Triviron Consortium				
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Item No	Quantity	Rate	Amount
<p><u>BILL NO. 3</u></p>			
<p><u>MASONRY</u></p>			
<p><u>PREAMBLES</u></p>			
<p>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition), the Department of Public Works document No. PW 371 Specification of Materials and Methods to be used and to the Supplementary Preambles which are incorporated hereunder.</p>			
<p><u>SUPPLEMENTARY PREAMBLES</u></p>			
<p><u>Proprietary products in descriptions:</u></p>			
<p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p>			
<p><u>Sizes in descriptions:</u></p>			
<p>Where sizes in descriptions are given in brick units, 'one brick' shall represent the length and 'half brick' the width of a brick.</p>			
<p><u>Face bricks:</u></p>			
<p>Bricks shall be ordered timeously to obtain uniformity in size and colour.</p>			
<p><u>Pointing:</u></p>			
<p>Descriptions of recessed pointing to fair face brickwork and face brickwork shall be deemed to include square recessed, hollow recessed, weathered pointing, etc.</p>			
<p>Carried Forward</p>			
<p>Bill No. 3: Masonry PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			
		R	

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<u>Samples, etc:</u>				
Rates for brickwork, faced brickwork, etc shall include for all required samples.				
<u>BRICKWORK IN SUPERSTRUCTURE</u>				
<u>Brickwork of NFX bricks (14 MPa nominal compressive strength) in Class I mortar:</u>				
1	Half brick walls.	m2	13	
2	One brick walls.	m2	5	
3	Ditto, but in beamfilling.	m2	2	
<u>Brickwork reinforcement:</u>				
4	Mitek bracing straps every third course fixed to existing brickwork.	m	42	
Carried to Summary				R
Bill No. 3: Masonry				
PMU2: Triviron Consortium				
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Item No		Quantity	Rate	Amount
	<u>BILL NO. 4</u>			
	<u>WATERPROOFING</u>			
	<u>PREAMBLES</u>			
	<p>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2017 Edition), the Department of Public Works document No. PW 371 Specification of Materials and Methods to be used and to the Supplementary Preambles which are incorporated hereunder.</p>			
	<u>SUPPLEMENTARY PREAMBLES</u>			
	<u>Proprietary products in descriptions:</u>			
	<p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p>			
	<u>Waterproofing:</u>			
	<p>Waterproofing of roofs, basements, 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.</p>			
	<u>DAMPPROOFING OF WALLS AND FLOORS</u>			
	<u>One layer sealing compound to be applied to floor spring cement box:</u>			
1	In floors.	m2	4	
	Carried to Summary		R	
	<p>Bill No. 4: Waterproofing PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			

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Item No	Quantity	Rate	Amount
<p><u>BILL NO. 5</u></p>			
<p><u>CARPENTRY & JOINERY</u></p>			
<p><u>PREAMBLES</u></p>			
<p>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition), the Department of Public Works document No. PW 371 Specification of Materials and Methods to be used and to the Supplementary Preambles which are incorporated hereunder.</p>			
<p><u>SUPPLEMENTARY PREAMBLES</u></p>			
<p><u>Proprietary products in descriptions:</u></p>			
<p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p>			
<p><u>Joinery:</u></p>			
<p>Descriptions of frames shall be deemed to include frames, transomes, mullions, rails, etc.</p>			
<p>Descriptions of hardwood joinery shall be deemed to include pelleting of bolt holes.</p>			
<p><u>Fixing:</u></p>			
<p>All nailing of timber roof trusses, purlins, etc. shall be done with galvanised nails. In coastal areas, copper, aluminium or stainless steel nails shall be used.</p>			
<p>Carried Forward</p>			
<p>Bill No. 5: Carpentry and Joinery PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			
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<p>Items described as "nailed" shall be deemed to be fixed with hardened steel nails or shot pins to brickwork or concrete.</p> <p>Where items are described as "bolted" the bolts have been measured elsewhere.</p> <p><u>TIMBER DOORS, WINDOWS, ETC</u></p> <p><u>Masonite veneered solid laminated core, S.A.B.S Heavy duty interior equal double leaf with rounded H/W edge meeting styles, rounded hardwood concealed edges x 2 off at heel and leading edge to door including 450 x 450mm glazed view panels with rebatd H/W frame with H/W glazing bead to detail. (Glazing e/m)</u></p>			
1	<p>40mm Thick flush panel door (D01), size 1709mm x 2032mm high, all as indicated on Architect's Drawing attached to these bills of quantities.</p>	No	3
<p><u>Masonite veneered semi-solid laminated core, S.A.B.S Heavy duty interior hardwood concealed edges x 2 off:</u></p>			
2	<p>44mm Thick flush panel door, size 813mm x 2032mm high, all as indicated on Architect's Drawing attached to these bills of quantities.</p>	No	1
<p><u>FRAMES ETC.</u></p> <p><u>Hardwood meranti 70 x 60mm with 40 x 12mm reveal jambs and head fixed to brickwork with HILTI HPS heavy duty anchors 4 off pe stile with recessed heads and then plugged with timber pellets. Stiles and heads to be finished with 15mm quarter round meranti bead to both sides of the door:</u></p>			
3	<p>Frame for door opening size 877 x 2064mm.</p>	No	3
Carried to Summary			R
<p>Bill No. 5: Carpentry and Joinery PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			

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Item No	Quantity	Rate	Amount
<p><u>BILL NO. 6</u></p>			
<p><u>CEILINGS, PARTITIONS AND ACCESS FLOORING</u></p>			
<p><u>PREAMBLES</u></p>			
<p>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition), the Department of Public Works document No. PW 371 Specification of Materials and Methods to be used and to the Supplementary Preambles which are incorporated hereunder.</p>			
<p><u>SUPPLEMENTARY PREAMBLES</u></p>			
<p><u>Proprietary products in descriptions:</u></p>			
<p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p>			
<p><u>Descriptions:</u></p>			
<p>Items described as nailed shall be deemed to be fixed with hardened steel nails or pins or shot pinned to brickwork or concrete.</p>			
<p>Items described as plugged shall be deemed to include screwing to fibre, plastic or metal plugs at not exceeding 600mm centres, and where described as bolted the bolts have been given.</p>			
<p>Carried Forward</p>			
<p>Bill No. 6: Ceilings, Partitions and Access Flooring PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>		R	

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		Brought Forward			R
		<u>SUSPENDED CEILINGS</u>			
		<u>Capco vinyl clad white, suspended ceiling tiles on 600 x 600mm grid:</u>			
1	Ceiling suspended not exceeding 1m. below timber/steel purlins at ± 1,4m centres (trusses at ± 1,0m centres).	m2	27		
		<u>INSULATION</u>			
		<u>135mm Non-combustible lightweight fibreglass insulation blanket. All to be fixed in accordance with manufacturers specification:</u>			
2	Insulation laid loose on top of brandering and fitted between tie beams including galvanised steel straining wires, laps, etc.	m2	27		
		Carried to Summary			
		Bill No. 6: Ceilings, Partitions and Access Flooring			
		PMU2: Triviron Consortium			
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Item No	Quantity	Rate	Amount
<p><u>BILL NO. 7</u></p>			
<p><u>FLOOR COVERINGS, WALL LININGS, ETC</u></p>			
<p><u>PREAMBLES</u></p>			
<p>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition), the Department of Public Works document No. PW 371 Specification of Materials and Methods to be used and to the Supplementary Preambles which are incorporated hereunder.</p>			
<p><u>SUPPLEMENTARY PREAMBLES</u></p>			
<p><u>Proprietary products in descriptions:</u></p>			
<p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent.</p>			
<p><u>Cleaning:</u></p>			
<p>Rates for floor covering shall include for proper cleaning on completion.</p>			
<p><u>Fixing:</u></p>			
<p>Floor coverings, wall linings, etc. shall, where applicable, be fixed with adhesive as recommended by the manufacturers of the flooring, linings, etc.</p>			
<p><u>Sizes:</u></p>			
<p>Sizes and patterns of vinyl sheeting described hereunder may vary from the final specification.</p>			
<p>Carried Forward</p>			
<p>Bill No. 7: Floor Coverings, Wall Linings, etc PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			
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<p>No claim for extras in respect of additional labour or wastage will be entertained should final sizes vary from those described hereunder.</p> <p><u>Rates:</u></p> <p>Rates for vinyl sheeting are deemed to include for laying in patterns in differing contracting colour and in one or alternating tones of colours as any be specified by the Architect.</p> <p><u>FLOOR COVERINGS</u></p> <p><u>Floorworx Superflex fully flexible vinyl floor sheeting 1,2m wide x 2,0mm thick manufactured in accordance with SANS 786:2000. Colour to be "Whisper grey"</u></p>			
1	On floors.	m2	27
2	Skirtings	m	36
<p><u>POLISH, SEALERS, ETC</u></p> <p><u>Scrub with neutral detergent and seal with three coats water based polymer emulsion or equally approved sealer:</u></p>			
3	On vinyl flooring.	m2	30
Carried to Summary			R
<p>Bill No. 7: Floor Coverings, Wall Linings, etc PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			

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Item No	Quantity	Rate	Amount
<p><u>BILL NO. 8</u></p>			
<p><u>IRONMONGERY</u></p>			
<p><u>PREAMBLES</u></p>			
<p>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition), the Department of Public Works document No. PW 371 Specification of Materials and Methods to be used and to the Supplementary Preambles which are incorporated hereunder.</p>			
<p><u>SUPPLEMENTARY PREAMBLES</u></p>			
<p><u>Proprietary products in descriptions:</u></p>			
<p>Proprietary products shall be used as specified. Substitute products of similar quality and specification may only be used with prior approval by the Principal Agent:</p>			
<p align="center">Carried Forward</p>			
<p>Bill No. 8: Ironmongery PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			
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<u>Finishes to ironmongery:</u>		
Where applicable finishes to ironmongery are indicated by suffixes in accordance with the following list:		
BS Satin bronze lacquered		
CP Chromium plated		
SC Satin chromium plated		
SE Silver enamelled		
GE Grey enamelled		
AS Anodised silver		
AB Anodised bronze		
AG Anodised gold		
ABL Anodised black		
PB Polished brass		
PL Polished and lacquered		
PT Epoxy coated		
SD Sanded Fixing		
Descriptions of wall mounted and floor standing ironmongery items shall be deemed to include for fixing in position and all fixing accessories.		
Descriptions of proprietary items shall be deemed to include fixing in position and all fixing accessories.		
<u>Manufactured by "Dormakaba" or similar approved:</u>		
1	Stainless steel BTS75 Adjustable size EN 1-4 HOLD OPEN, certified to EN1154, CF 127. DOUBLE ACTION accessories, for 120kg door leaf weight. Adjustable closing and latching speeds, backcheck. [FOR TIMBER DOOR]. Components - [Mech/Spindle/7510SS/7421/8062]	Sets 6.0
2	Sealing Compound to be applied to floor spring cement box	No 6
3	430 Brushed Stainless Steel 150 x 300 x1.2mm thick Grade 430 stainless steel plate.	No 6
Carried Forward		R
Bill No. 8: Ironmongery		
PMU2: Triviron Consortium		
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4	Satin Nickel 63mm five pin Euro-profile Double Cylinder Key to Differ	No	4
5	1 off DKC106601 MK(66mm) 66mm five pin Euro-profile Knob Cylinder Master Keyed Satin Nickel	No	1
6	Stainless Steel Cylinder Deadlock. Case dimensions (mm) 116.5H x 78D. Forend dimensions (mm) 168H x 22W. Backset 57mm.	No	4
7	Stainless Steel Round Cylinder escutcheon	Pairs	4.0
8	Satin Chrome 153mm Manual flush bolt with heel	No	6
9	Stainless Steel Dust Proof Strike	No	3
10	Stainless Steel Floor Mounted Door Stop	No	7
11	430 Brushed Stainless Steel 900 x 1.2mm thick Grade 430 stainless steel kick plate. Stainless steel kick plate to be glue fixed.	No	12
12	450 x 450mm Trox natural anodised aluminium fixed panel louvre grilled.	No	1
13	TH120 BP Cyl Lever handle on 170x170 plate with Cylinder cutout Stainless Steel	Sets	1.0
Carried Forward			R
Bill No. 8: Ironmongery PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room			

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		Brought Forward		R
		<u>METAL SHELVING</u>		
		<u>High quality powder coated finish with minimum film thickness as per SABS: 60-80 microns. All units supplied standard with corner gussets for maximum stability. Each individual shelf level can support a maximum UDL (Uniformly Distributed Load) of 120kg:</u>		
14	Industrial Bolted Steel Shelving 914mm wide x305mm deep x2134mm high. 7 levels to include 2 side panels and 1 back panel to each unit. Colour to be Powder Coated Dark Grey including 1 Year Manufacturer's Warranty. Each unit is to be 100% free standing.	No	13	
		Carried to Summary		R
		Bill No. 8: Ironmongery PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room		

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<p><u>BILL NO. 9</u></p>			
<p><u>METALWORK</u></p>			
<p><u>PREAMBLES</u></p>			
<p>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition), the Department of Public Works document No. PW 371 Specification of Materials and Methods to be used and to the Supplementary Preambles which are incorporated hereunder.</p>			
<p><u>SUPPLEMENTARY PREAMBLES</u></p>			
<p>Descriptions</p>			
<p>Descriptions of bolts shall be deemed to include nuts and washers.</p>			
<p>Descriptions of expansion anchors and bolts and chemical anchors and bolts shall be deemed to include nuts, washers and mortices in brickwork or concrete.</p>			
<p>Metalwork described as "holed for bolt(s)" shall be deemed to exclude the bolts unless otherwise described.</p>			
<p>NOTE: All steel will be galvanised unless otherwise stated.</p>			
<p>Carried Forward</p>			
<p>Bill No. 9: Metalwork PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			
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<p><u>Reference to drawings and details:</u></p> <p>Where drawings and/ or details have been referred to Tenderers should price for complete detail and specification on such details and/ or drawing. No claims relating to the omissions on the part of tenders will be entertained.</p> <p><u>Descriptions of bolts, anchors, etc.:</u></p> <p>Unless otherwise described, descriptions of items shall be deemed to include for fixing to brickwork or concrete.</p> <p>Where item are described as "bolted", the bolts are measured elsewhere.</p> <p>Descriptions of bolts shall be deemed to include nuts and washers.</p> <p>Descriptions of expansion anchors and bolts and chemical anchors and bolts shall be deemed to include nuts, washers and mortices in brickwork or concrete.</p> <p>Items described as 'holed for bolt(s)' shall be deemed to exclude the bolts unless otherwise described.</p> <p><u>Fixing:</u></p> <p>Items described as 'plugged' shall be deemed to include screwing to fibre, plastic or metal plugs at not exceeding 600mm centres.</p>			
<p align="center">Carried Forward</p> <p>Bill No. 9: Metalwork PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>		R	

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<p align="center">Brought Forward</p> <p>Doors and windows shall comply with AAAMSA design criteria Glazing shall comply with SAGGA regulations. Glass shall be laminated performance glass as shown on the window schedules appended to these bills of quantities (as described in the headings to window descriptions). Glass thickness shall comply with SAGGA regulations irrespective of thickness shown on the schedules. Doors and windows shall be supplied with protective tape and plastic and shall be removed only once surrounding trades have been completed. For purpose made windows and doors, refer to drawings annexed to these bills of quantities.</p> <p>The following certificates shall be provided prior to commencement of site work:</p> <ol style="list-style-type: none"> 1. A copy of the relevant AAAMSA Performance Test Certificate from the manufacturer/contractor supplying the architectural aluminium product. 2. A Certificate of Conformance confirming that anodising or powder coating has been processed in accordance with SANS 999 and SANS 1796 respectively. 3. A powder guarantee of not less than 15 years issued by the powder manufacturer. The specific conditions contained in this guarantee shall form part of the powder coating process. 4. A Certificate of Conformance confirming that glazing has been installed in accordance with SANS 0137, ensuring that safety glazing materials have been installed in the mandatory areas and that each individual pane of safety glazing materials has been permanently marked. 		R	
<p align="center">Carried Forward</p> <p>Bill No. 9: Metalwork PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>		R	

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<p>5. A warranty from the manufacturer of the laminated safety glass and/or hermetically sealed glazing units guaranteeing the products against delamination and colour degradation for a period of not less than five years.</p>			
<u>GALVANISED MILD STEEL BURGLAR BARS</u>			
<u>Flat mild steel bar primary verticals 50 x 10mm aligned with mullions and drilled to accommodate 20mm radius round bars rounded top and bottom to be set 20mm away from reveal and flat mild steel bar secondary verticals 25 x 5mm set up on a module and drilled to accommodate 12mm radius round bars top and bottom.</u>			
1	2300mm x 932mm burglar bars overall.	No	3
2	Ditto but size 768mm x 1860mm overall.	No	12
3	Ditto but size 1532mm x 1865mm overall.	No	3
4	Ditto but size 3090mm x 1865mm overall.	No	1
5	Ditto but size 750mm x 1032mm overall.	No	5
6	Ditto but size 1520mm x 1041mm overall.	No	2
7	Ditto but size 3740mm x 1865mm overall.	No	1
8	Ditto but size 3870mm x 1865mm overall.	No	2
<u>SECURITY GATES</u>			
Carried Forward			R
<p>Bill No. 9: Metalwork PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			

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<u>Galvanised steel security gates:</u>			
<u>Note: The contractor is to check on site measurements before placing of order.</u>			
9	Double grille gates (G1) size 1795 x 2030mm high overall constructed from 25 x 25 x 2.5mm galvanised steel square tubes with 10mm galvanised steel solid M/S rods at approx. 120mm centres with provision of 4mm diameter weep holes to bottom of all tubing	No	1
10	Ditto but size 1505 x 3480mm high overall	No	1
11	Ditto but size 1940 x 2060mm high overall	No	1
12	Ditto but size 1940 x 2880mm high overall	No	1
13	Ditto but size 1670 x 2043mm high overall	No	1
14	Sliding Trellidor gate with floor and ceiling rails with factory fitted dead lock and finished with factory powder white coat.	No	1
Carried to Summary			R
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Item No	Quantity	Rate	Amount
<p><u>BILL NO. 10</u></p>			
<p><u>PLASTERING</u></p>			
<p><u>PREAMBLES</u></p>			
<p>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition), the Department of Public Works document No. PW 371 Specification of Materials and Methods to be used and to the Supplementary Preambles which are incorporated hereunder.</p>			
<p><u>SUPPLEMENTARY PREAMBLES</u></p>			
<p><u>Moisture tests:</u></p>			
<p>Before any finishes, coverings, etc. are applied to screeds, plastering, etc. or any other in-situ finish moisture tests are to be carried out to the complete satisfaction of the Principal Agent to ensure that these surfaces have the correct moisture content for the finish to be applied.</p>			
<p><u>Labours, etc.:</u></p>			
<p>Labours such as fair, rounded and chamfered edges, trowel cuts, throats, V-joints, angles, etc. shall be deemed to be included in the descriptions.</p>			
<p><u>Granolithic:</u></p>			
<p>Coloured granolithic shall be tinted with an approved colouring pigment mixed into a true and even colour.</p>			
<p>Granolithic shall be covered with clean hessian with waterproof building foil over and kept wet for at least seven days after laying.</p>			
<p>Carried Forward</p>			
<p>Bill No. 10: Plastering PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			
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<p align="center">Brought Forward</p> <p>Granolithic shall be laid in panels not exceeding 14m\`b2 for monolithic finishes, not exceeding 9,5m\`b2 for bonded finishes and not exceeding 6m\`b2 for all external granolithic. Wherever possible, panels shall be square but at no time should the length of the panel exceed 1,5 times its width.</p> <p>Unless otherwise described, granolithic shall attain a compressive strength of at least 41MPa. The coarse aggregate shall comply with SANS 1083 and shall generally be capable of passing a 10mm mesh sieve. Where the thickness of the granolithic exceeds 25mm, the size of the coarse aggregate shall be increased to the maximum size compatible with the thickness of the granolithic.</p> <p>For granolithic applied monolithically, the concrete floor shall be swept clean after bleeding of the concrete has ceased and the slab has begun to stiffen; any remaining bleed water shall be removed and the granolithic applied immediately thereafter. For granolithic to be bonded to the floor slab after it has hardened, the slab surface shall be hacked (preferably by mechanical means) until all dirt, oil, etc. is dislodged and swept clean of all loose matter. The slab shall then be wetted and kept damp for at least six hours before applying the granolithic.</p> <p>Where possible joints between panels shall be positioned over joints in the floor slab and shall be at least 3mm wide through the full thickness of the finish, separated by strips of wood or fibreboard and finished with V-joints.</p>		R	
<p align="center">Carried Forward</p> <p>Bill No. 10: Plastering PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>		R	

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		Brought Forward			R
		<p><u>Cement plaster:</u></p> <p>Unless otherwise described, cement plaster shall be taken to mean Class 1 cement plaster.</p> <p>Quality Control: An approved sample panel of plaster to be built prior to construction.</p> <p>Plaster is to comply in all respects with documents issued by The Concrete Institute "Successful Plastering"; "Concrete, Plaster and Mortar Mixes for Builders" and "Common Defects in Plaster". All brickwork to be well wetted prior to commencing with plastering.</p> <p>All edges to be smooth tooled with edging tool to suit with surfaces generally straight and true, V-joints to be formed at junction with differing material finishes.</p> <p><u>Self - levelling screed:</u></p> <p>To Contractor's expense should Grade 1 variance in F1 above not be achieved. Grind & prime existing surface with self-leveling Tal-Screed Master or equal & approved - thickness between between 4 to 5mm.</p> <p><u>SCREEDS</u></p> <p><u>1:3 Cement screed on concrete:</u></p>			
1	30mm Thick screed on floors and landings.	m2	27		
		Carried Forward			R
	<p>Bill No. 10: Plastering PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>				

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Item No	Quantity	Rate	Amount
<p><u>BILL NO. 11</u></p>			
<p><u>PAINTWORK</u></p>			
<p><u>PREAMBLES</u></p>			
<p>The Tenderer is referred to the relevant Clauses in the document Model Preambles for Trades (2008 Edition), the Department of Public Works document No. PW 371 Specification of Materials and Methods to be used and to the Supplementary Preambles which are incorporated hereunder.</p>			
<p><u>SUPPLEMENTARY PREAMBLES</u></p>			
<p><u>Painting specification:</u></p>			
<p>All painting shall be done in accordance with SABS specifications unless otherwise described.</p>			
<p>Surfaces must be in sound condition. Fill defects with Polycell Mendall 90 or Polyfilla Exterior to manufacturers recommendations. Repair any imperfections; ensure surfaces are dry, clean and well sanded. Moisture content not more than 8% measured on a Doser Hygrometer BD2 scale (or equivalent) before painting.</p>			
<p><u>Colours:</u></p>			
<p>Unless otherwise described, all paintwork shall be deemed to have a colour value in excess of 7 on the Munsell system in accordance with SABS 1091.</p>			
<p>When staining timber, the resultant colour or shade must be to the complete satisfaction of the Principal Agent before any overcoating or preservative is applied.</p>			
<p align="right">Carried Forward</p>			
<p>Bill No. 11: Paintwork PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			
		R	

Brought Forward			R
<u>ON INTERNAL PLASTERED WALLS</u>			
<u>Prepare and apply one coat Plascon Plaster Primer and finish with two coats Plascon Teflon based wall and all with minimum 2 hours drying time between coats. Apply liberally in order to obtain an unbroken barrier coat to seal surface properly. All applied according to manufacturer's specifications and recommendations.</u>			
1	On walls	m2	27
2	On narrow widths	m	2
<u>ON WOOD</u>			
<u>Prepare and apply one coat Dulux primer for wood (Code: D191-0801), one coat Dulux Univresal undercoat (Code: M371-2100), two coats Dulux 'Pearlgo' Non-Drip gloss enamel (Code: D260 line). Colour to match existing hospital doors on:</u>			
3	Doors (All surfaces measured)	m2	22
<u>Prepare timber surfaces to be smooth, dry, firm and free of dust and dirt, treat all knots with Plascon woodcare knotting and prime all nails hails with plascon namelcote synthetic primer. Apply one coat plascon pink wood primer including all end grains, one coat plascon universal undercoat with a roller and two finishing coats plascon velvaglo water based enamel. Lightly sand between coats to ensure a smooth even finished coat on;</u>			
4	Doors (All surfaces measured)	m2	4
Carried Forward			R
Bill No. 11: Paintwork PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room			

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		Brought Forward			R
		<u>ON PREVIOUSLY PAINTED SURFACES</u>			
		<u>Apply one coat Galvogrip Primer or Etch Primer depending on existing door treatment, one coat Dulux Universal Undercoat (Code: M371-2100) tinted to final shade and two coats Dulux 'Pearlglo' Non-grio Gloss Enamel (Code: D260 Line).</u>			
5	Door frames.	m	18		
		<u>Sand down, repare and apply one coat Plascon Plaster Primer and finish with two coats Plascon Teflon based wall and all with minimum 2 hours drying time between coats. Apply liberally in order to obtain an unbroken barrier coat to seal surface properly. All applied according to manufacturer's specifications and recommendations.</u>			
6	On walls	m2	50		
		Carried to Summary			R
Bill No. 11: Paintwork					
PMU2: Triviron Consortium					
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Item No		Quantity	Rate	Amount
	<u>BILL NO. 12</u>			
	<u>ELECTRICAL INSTALLATION</u>			
	<u>Low Voltage Reticulation & Distribution</u>			
	<u>Distribution Board</u>			
1	Allow for certificate of compliance to cover alterations	No	1	
	<u>Switches</u>			
	<u>Supply, delivery to site , installation of switches, excluding outlet boxes, but including covers and surrounds, mounted to outlet boxes</u>			
2	One lever, one way switch	No	2	
3	Occupational Sensors	No	1	
	<u>Luminaires</u>			
	<u>Supply, delivery to site, installation of luminaires, either fixed to round conduit boxes cast into brickwork or conduit boxes supported to ceiling/ roof structure or mounted in recessed ceiling grid, including all fixing materials and terminations (refer to schedule of light fittings for specification)</u>			
4	Type A1 - 30W LUXON OPAL BACKLIT 600x600 or similar approved recessed panel LED light with 5 year warranty, flicker free, 120lm/W, 4000K, 50Hz and 1.5kV surge protector complete with 5amp plug set.	No	6	
	Carried Forward			R
	Bill No. 12: Electrical Installation PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room			

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Brought Forward				R
5	Type A1E - 30W LUXON OPAL BACKLIT 600x600 or similar approved recessed panel LED light with a 5 year warranty, flicker-free, 120lm/W, 4000K50Hz and 1.5kV surge protector complete with 5amp plug set. The luminary to include emergency battery back up.	No	1	
	<u>Isolators / Switched interlock isolators</u>			
	<u>Supply, delivery to site, installation of isolators, excluding outlet boxes, but including covers and surrounds, mounted to outlet boxes:</u>			
	<u>PVC SANS Approved Conduit</u>			
	<u>Supply, delivery to site, installation of conduit on surface, in ceiling void, chased into or cast into concrete works and / or brickwork, including bushes, locknuts, couplings, saddles and round boxes etc.</u>			
6	20mm diameter conduit	No	88	
7	25mm diameter conduit	No	8	
	<u>Galvanised SANS Approved Conduit Accessories</u>			
	<u>Supply, delivery to site, installation of conduit accessories on surface, or in ceiling void:</u>			
8	100mm x 50mm x 50mm conduit box	No	2	
	Carried Forward			R
	Bill No. 12: Electrical Installation PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room			

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		Brought Forward			R
		<u>Insulated Wiring</u>			
		<u>Supply, delivery to site, installation of PVC insulated, single core, stranded copper conductors, drawn into wireways, fixed surface or beneath plaster</u>			
9	1.5mm ² , for use as conductors	No	300		
		Carried to Summary			R
		Bill No. 12: Electrical Installation			
		PMU2: Triviron Consortium			
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Item No	<u>BILL NO. 13</u>	Quantity	Rate	Amount
	<p><u>GLAZING</u></p> <p>The Tenderer is referred to the relevant Clauses in the Supplementary Preambles hereunder and Department of Public Works PW371 document.</p> <p><u>SUPPLEMENTARY PREAMBLES</u></p> <p><u>Float glass:</u></p> <p>The term 'float glass' is used for monolithic annealed glass.</p> <p><u>GLAZING TO WOOD WITH GLAZING BEADS</u></p> <p><u>6,38mm Laminated clear float safety glass:</u></p>			
1	<p>Panes exceeding 0,1m2 and not exceeding 0,5m2.</p>	m2	5	
	<p>Carried to Summary</p>			R
	<p>Bill No. 13: Glazing PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			

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Item No	Quantity	Rate	Amount
<u>BILL NO. 14</u>			
<u>PROVISIONAL SUMS</u>			
<u>SUPPLEMENTARY PREAMBLES</u>			
<u>General:</u>			
<p>Unless otherwise described, all prime cost amounts and provisional sums shall be nett. No provision for 5 percent cash discount shall be included for the main Prime cost amounts and provisional sums exclude value added tax.</p> <p>In the event of a prime cost amount or provisional sum being omitted the items "Allow for profit"... and "allow for attendance" applicable, shall be omitted together with the prime cost amount or provisional sum and no claim whatsoever will be entertained in this regard.</p> <p>The principal agent shall be entitled to nominate or select any further specialist and other to execute work or supply and fix any goods whether or not a provisional sum is included in the bills of quantities and such specialists and other will then be deemed to be "selected subcontractors" as the case may be.</p> <p>Where profit stated, the contractor may allow for profit if required</p>			
<u>Attendance upon nominated/selected subcontractors:</u>			
<p>The item "Allow for attendance...." which follows each provisional sum for nominated/selected subcontractors work, shall be deemed to cover all the contractors costs incurred in providing free of charge to the subcontractor the service as set out in the relevant clause in the preliminaries</p>			
Carried Forward			R
<p>Bill No. 14: Provisional Sums PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>			

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<p align="center">Brought Forward</p> <p><u>Taking delivery:</u></p> <p>Taking delivery of goods or articles by the contractor on site shall mean getting in, unpacking, checking that the quantity is correct and that the goods are complete and undamaged, submitting a report thereof to the interested parties and issuing vouchers for the receipt of such goods. The contractor is to store the goods and will be held responsible for the safety thereof and indemnify the employer against any damage or loss which may occur.</p> <p><u>Works executed under a separate/direct contract:</u></p> <p>The contractor shall permit access to the site and to the places where the work is to be carried out and provide every facility to enable the specialist to carry out his work in a workmanlike manner and in proper order and sequence.</p> <p><u>Co-ordination:</u></p> <p>The contractor shall obtain all necessary particulars of the subcontractors work timeously and the contractor will be responsible for the programming and coordination of the works.</p> <p><u>Number of nominated/selected subcontractors:</u></p> <p>The contractors attention is drawn to the fact that the indicated individual provisional sums may consist of numerous specialist, all of which will become nominated/selected subcontractors. The contractor must therefore allow in his tender for any cost implication this may bring about, as no claims in this regard will be entertained.</p>		R	
<p align="center">Carried Forward</p> <p>Bill No. 14: Provisional Sums PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room</p>		R	

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		R
Brought Forward		
<p>The contractor shall obtain all necessary particulars of the subcontractors work timeously and the contractor will be responsible for the programming and coordination of the works</p>		
<u>Mechanical Installation:</u>		
1	Provide the sum of R50 000.00 (Fifty Thousand Rand) for repairs to mechanical works, the amount to be used at the discretion of the Principal Agent or deducted in whole or in part if not required	50,000.00
	Item	
2	Profit	%
3	Attendance	%
<u>Dental Generator Steel Cage:</u>		
4	Provide the sum of R60 000.00 (Sixty Thousand Rand) for Dental Generator Steel Cage complete, to be used at the discretion of the Principal Agent and deducted in whole or in part if not required.	60,000.00
	Item	
5	Profit	%
6	Attendance	%
<u>Occupational Health and Safety provision:</u>		
7	Provide the sum of R50 000.00 (Fifty Thousand Rand) for Occupational Health and Safety, to be used at the discretion of the Principal Agent and deducted in whole or in part if not required.	50,000.00
	Item	
8	Profit	%
9	Attendance	%
Carried to Summary		
Bill No. 14: Provisional Sums PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room		R

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1	Bill No.1 Preliminaries and General	21	
2	Bill No. 2: Alterations	26	
3	Bill No. 3: Masonry	28	
4	Bill No. 4: Waterproofing	29	
5	Bill No. 5: Carpentry and Joinery	31	
6	Bill No. 6: Ceilings, Partitions and Access Flooring	33	
7	Bill No. 7: Floor Coverings, Wall Linings, etc	35	
8	Bill No. 8: Ironmongery	39	
9	Bill No. 9: Metalwork	44	
10	Bill No. 10: Plastering	48	
11	Bill No. 11: Paintwork	51	
12	Bill No. 12: Electrical Installation	54	
13	Bill No. 13: Glazing	55	
14	Bill No. 14: Provisional Sums	58	
	Sub Total		R
	<u>CONTINGENCIES</u>		
	Provide the Sum of R75 000.00 (Seventy Five Thousand Rand) for contingencies to be used at the Employer`s discretion.		R 75,000.00
	TOTAL CONSTRUCTION COSTS (Excluding VAT)		R
	Carried Forward		R
	PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room		

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Bill No	<u>FINAL SUMMARY</u>	Page No		Amount
	Brought Forward			
	VAT at the rate of 15%			R
				R
	Carried to Form of Tender			
	PMU2: Triviron Consortium Butterworth Hospital - Maternity and Store room			R