### BAHAGIAN BANGUNAN DAN PEMELIHARAAN KEMENTERIAN HAL EHWAL UGAMA NEGARA BRUNEI DARUSSALAM

# TAWARAN SEBUT HARGA

# BIL. SEBUT HARGA: KHEU / BDP / 164 / 03 / 2025

# 12 MONTHS - TERM CONTRACT FOR MAINTENANCE AND EMERGENCY WORKS TO BUILDING INCLUDING COMPOUND AREA OF ARABIC SCHOOL @ SMALHB AND SUAMPRIPAD - UNDER THE CONTROL OF THE ISLAMIC STUDIES DEPARTMENT, MINISTRY OF RELIGIOUS AFFAIRS, NEGARA BRUNEI DARUSSALAM

TARIKH TUTUP TAWARAN : 26 Februari 2025 Jam 2.00 PM

Syarat-syarat untuk mengikuti tawaran kerja sebut harga adalah seperti berikut :

- 1. Tawaran hanyalah dipelawa kepada syarikat / pemborong yang berdaftar dengan Kementerian Pembangunan

   Kelas
   II & III

   dan
   Kategori

   KA01 & B01
   SAHAJA

   di Negara Brunei Darussalam.
- Tawaran-tawaran mestilah dibuat di atas borang-borang tawaran yang tercetak oleh Kementerian ini dan penerangan lanjut bagi mengikuti sebut harga bolehlah datang terus ke Unit Penyelaras dan Pemantauan Projek, Bahagian Bangunan Dan Pemeliharaan, Bangunan Pasar Basah, Jalan Residency, BS8111, Kementerian Hal Ehwal Ugama, Negara Brunei Darussalam.
- 3. Bagi Syarikat / Pemborong yang berminat untuk mengikuti tawaran sebut harga hendaklah mengikut proses-proses pembelian tawaran sebut harga seperti berikut:
  - i. Syarikat / pemborong hendaklah menyertakan salinan Sijil Pendaftaran 16 dan 17 yang dikeluarkan oleh Bahagian Pendaftaran Syarikat-Syarikat, Jabatan Peguam Negara, Negara Brunei Darussalam dan juga menyertakan salinan Sijil Pendaftaran Kontraktor Dan Pembekal, Kementerian Pembangunan, Negara Brunei Darussalam yang masih sah
  - ii. Syarikat / pemborong hendaklah membuat pembayaran <u>B\$5.00</u> di **Bahagian Kewangan, Tingkat 1, Kementerian** Hal Ehwal Ugama atau melalui BIBD Online Payment bagi pembelian tawaran sebut harga.
  - iii. Setelah membuat pembayaran dan mendapatkan Resit Pembayaran bagi pembelian tawaran sebut harga, syarikat / pemborong hendaklah memuat turun (download) dokumen tawaran sebut harga di laman sesawang Kementerian Hal Ehwal Ugama: <u>https://www.mora.gov.bn/SitePages/Senarai%20Sebutharga.aspx.</u>
- 4. Borang-borang tawaran sebut harga hendaklah diisi dengan lengkap dan memasukkannya ke dalam sampul surat yang bertutup rapi ('Sealed Envelope') dengan menyertakan Salinan <u>Resit Pembayaran, Sijil Pendaftaran 16 dan 17 dan Sijil Pendaftaran Kontraktor Dan Pembekal, Kementerian Pembangunan</u> serta menulis <u>Bilangan Tawaran, Nama Tawaran dan Tarikh Tutup</u> tanpa membubuh sebarang pengenalan atau identiti syarikat atau pemborong.
- 5. Semua tawaran hendaklah dimasukkan ke dalam

Peti Kotak Sebut harga Tingkat 1 Bahagian Kewangan, Bangunan Ibu Pejabat Jalan Menteri Besar Kementerian Hal Ehwal Ugama Negara Brunei Darussalam

- 6. Tawaran yang diterima lewat dari tarikh dan masa yang telah ditetapkan atau tawaran yang tidak lengkap, tidak akan dilayan atau diterima dan ianya tidak sah.
- 7. Kerajaan Kebawah Duli Yang Maha Mulia Paduka Seri Baginda Sultan Dan Yang Dipertuan Negara Brunei Darussalam melalui Kementerian Hal Ehwal Ugama, Negara Brunei Darussalam, tidak akan terikat untuk memilih sebarang tawaran yang lebih murah atau yang difikirkan tidak munasabah.





S.k. Pengerusi Jawatankuasa Sebut harga, KHEU



# MINISTRY OF RELIGIOUS AFFAIRS JALAN MENTERI BESAR, BERAKAS BB33910 NEGARA BRUNEI DARUSSALAM

QUOTATION NO .: KHEU / BDP / 164 / 0°3 / 2025

PROJECT : 12 MONTHS - TERM CONTRACT FOR MAINTENANCE AND EMERGENCY WORKS TO BUILDING INCLUDING COMPOUND AREA OF ARABIC SCHOOL @ SMALHB AND SUAMPRIPAD - UNDER THE CONTROL OF THE ISLAMIC STUDIES DEPARTMENT, MINISTRY OF RELIGIOUS AFFAIRS, NEGARA BRUNEI DARUSSALAM

CLASS : II & III

CATEGORY : KA01 & B01

CLOSING DATE : WEDNESDAY 26 FEBRUARY 2025 NOT LATER THAN 2.00 PM

SUBMISSION : PETI KOTAK SEBUT HARGA TINGKAT 1 BAHAGIAN KEWANGAN BANGUNAN IBU PEJABAT JALAN MENTERI BESAR KEMENTERIAN HAL EHWAL NEGARA BRUNEI DARUSSALAM



# 12 MONTHS - TERM CONTRACT FOR MAINTENANCE AND EMERGENCY WORKS TO BUILDING INCLUDING COMPOUND AREA OF ARABIC SCHOOL @ SMALHB AND SUAMPRIPAD - UNDER THE CONTROL OF THE ISLAMIC STUDIES DEPARTMENT, MINISTRY OF RELIGIOUS AFFAIRS, NEGARA BRUNEI DARUSSALAM

# TABLE OF CONTENT

	DESCRIPTION	PAGE
1.	TERMS AND CONDITIONS OF TENDERING (FOR QUOTATION WORKS)	TOC/I
2.	FORM OF CONTRACT	FC/1
3.	TERMS OF QUOTATION	TOQ/1 - TOQ/4
4.	DECLARATION FORM	DF/1
5.	SPECIFICATIONS*	PS/1 - PS/5
6.	BILL OF QUANTITIES	B1/1 - B1/4 B2/1 - B2/41 FS/1 - FS/1
7.	APPENDIX	AP/1 - AP/8
8.	FORM A - SITE VISIT*	SV/1
9.	DRAWING & PICTURE	-

\* - Buang jika tidak perlu



### TERMS AND CONDITIONS OF TENDERING (FOR QUOTATION WORKS)

1. Before tendering, the tenderer shall visit the site where the Works are to be carried out and shall also carefully examine the relevant Terms and Conditions of Contract, Drawings, Specification and all other accompanying schedules, etc.

If there is any ambiguity in or discrepancy between any of the documents, he / she should refer the matter to the Contract Administrator (C.A.), Building and Maintenance Section, Ministry of Religious Affairs. The C.A's decision shall be final and binding upon the Contract.

On tendering, the tenderer shall be deemed to have examined the documents referred to above and shall be bound by the terms and conditions therein.

- 2. Every tenderer must submit together all documents listed below and this requirement shall be strictly adhered to prior to any consideration :-
  - (a) Copy of Reciept payment for the Quotation document from the Finance Section, Ministry of Religious Affairs.
  - (b) Valid Tenderer's Registration Certificate from the Ministry Of Development.
  - (c) Business Enactment Act Section 16 & 17.
  - (d) The Tender Form <u>MUST</u> be signed by the Owner, or the Director of Shareholder(s) of the Company stating their post and stamped with the Company's Official seal as detailed in the Business Enactment Act Section 16 & 17 / or the tenderer's Registration Certificate from the Ministry of Development.
  - (e) The address indicated must be detailed as in the Business Enactment Act Section 16 & 17 / and/or Tenderer's Registration Certificate from the Ministry Of Development. Any changes to the above must be officially referred to the Registrar of Companies and Business Names and a copy must be submitted to this department.

Tender documents must be duly completed, signed and dated written in **blue ink <u>ONLY</u>**. Any tender which is incomplete or unsigned will render the tender to be rejected.

- 3. (a) Tenders and documents in connection therewith as specified above , must be delivered to the place at or before the time specified.
  - (b) In the case of the tender not being delivered by hand, the tenderer must arrange for his / her tender and other documents to be posted in time to reach the stipulated place by not later than the time stated.
  - (c) In no case will the Government be responsible for any expense or loss incurred by a tenderer in the preparation of this tender.

Tenders shall remain valid for **3 MONTHS** from the final date for submission of the tenders and no tenderer may withdraw his/her tender within that period. The Government reserves the right to extend this period if deemed neccessary provided that such extension of the tender validity period shall have the written consent of the tenderers.

- 4. The Government does not bind itself to accept the lowest and/or any tender and no reason will be given for rejecting any tender thereof.
- 5. Every correspondence to be given to a tenderer may be posted to the tenderer's address in the tender and such posting shall be deemed good and legally binding in service of such correspondence.
- 6. The tender shall be made on the basis of the rates in the tender documents being firm and not subject to any adjustment with variations in quantities.
- 7. The tender fee shall be **B\$ 5.00**. Payment shall be made at Finance Section, 1st Floor, Ministry of Religious or BIBD Online Payment.
- 8. No unauthorised alteration or use of 'correction pen' in the tender documents is allowed, or the tender may be rejected. Any errors are to be struck off and initialled.
- 9. Non-compliance with the above terms and conditions in any respect may render the tender liable to be rejected.
- 10. The tender must be done in the <u>OFFICIAL</u> <u>PRINTED</u> tender forms which is available from the **Ministry of Religious Affairs official** website: <u>https://www.mora.gov.bn/SitePages/Senarai%20Sebutharga.aspx</u>

The completed tend enveloped address	ler documents are to be lodged on or before 2.00 PM on 26 Februari 2025 in a sealed ed to:-
TENDER / QUOTATIO	N (QTN) BOX
PETI KOTAK SEBUT HA TINGKAT 1 BAHAGIA BANGUNAN IBU PEJA JALAN MENTERI BESA KEMENTERIAN HAL EI NEGARA BRUNEI DA	IN KEWANGAN ABAT AR HWAL
The top part of the s	ealed envelope must be written stating the following :-
Quotation No. :	KHEU / BDP / 164 / ••3 / 2025         Quotation Closing Date : 26 Februari 2025
Project Title :	12 MONTHS - TERM CONTRACT FOR MAINTENANCE AND EMERGENCY WORKS TO BUILDING INCLUDING COMPOUND AREA OF ARABIC SCHOOL @ SMALHB AND SUAMPRIPAD - UNDER THE CONTROL OF THE ISLAMIC STUDIES DEPARTMENT, MINISTRY OF RELIGIOUS AFFAIRS, NEGARA BRUNEI DARUSSALAM



BUILDING AND MAINTENANCE SECTION MINISTRY OF RELIGIOUS AFFAIRS NEGARA BRUNEI DARUSSALAM

Quotation For : 12 MONTHS - TERM CONTRACT FOR MAINTENANCE AND EMERGENCY WORKS TO BUILDING INCLUDING COMPOUND AREA OF ARABIC SCHOOL @ SMALHB AND SUAMPRIPAD - UNDER THE CONTROL OF THE ISLAMIC STUDIES DEPARTMENT, MINISTRY OF RELIGIOUS AFFAIRS, NEGARA BRUNEI DARUSSALAM

Quo	tation No. : KHEU / BDP /	164 / 00 3 / 2025	Closed on :	26 Februari 2025	Receipt No. :
PAR	T A - AGREEMENT				
1.0	(Drum a: Dellara)				_ I, the undersigned, agree to carry
	(or),				
					nal (+) / a deduction (-)* PART C - APPENDIX Item 6.0.
	And,				
	within the Contract Period below.	nd <u>12</u> Days / We	eks / Months	* in accordance with	the terms and conditions below
2.0	Owner / Director*'s Signature & Name IC No.	:			) <b>B</b>
2.1	Signature & Name of Witness IC No.	:			_, _
2.2	Company Address				=
					Company Stamp
	Tel. No. : Date :	Emo	1		

Note : An asterisk \* indicates text that is to be deleted as appropriate



### PART B - TERMS OF QUOTATION

# 1.0 BASIS OF QUOTATION, OVERALL OBLIGATIONS AND ADMINISTRATION

### 1.1 Overall Obligations of the Government:

- 1.1.1 To provide access at proper times for the Contractor to do his work.
- 1.1.2 To provide all information and facilities stated in this Contract to enable the Contractor to do his Works.
- 1.1.3 To pay the Contractor as provided in this Contract.
- 1.1.4 To assign a Contract Administrator to administer this Contract.
- 1.1.5 May take out or renew collateral warranty and insurance as referred to in Clause 1.2.3 and Clause 1.2.4 below if the Contractor fails to do so.

# 1.2 Overall Obligations of the Contractor:

- 1.2.1 To finish the Works to the quality standards provided in this Contract within the Completion Date(s) and Contract Period provided in this Contract.
- 1.2.2 To cooperate with all other Contractors working on the project and not to disrupt them or cause damage to their Wo
- 1.2.3 To provide a collateral warranty containing a similar obligation as under this Contract directly to a third party if requested by the Contract Administrator.
- 1.2.4 To provide and maintain valid Contractor's all risks insurance policy at all times.

# 1.3 Instructions, Certifications & Job Orders

- 1.3.1 The Contract Administrator can issue instructions and certifications including Job Orders to the Contractor on anything relating to the Works.
- 1.3.2 All instructions, certifications and Job Orders must be in writing, dated and clearly identified as Contract Administrator's Instructions, Certifications and Job Orders.
- 1.3.3 For each Job Order, the Contract Administrator must state a commencement date and a reasonable date for its completion and the Contractor must complete each Job Order by that completion date.
- 1.3.4 The minimum and maximum of any one Job Order to be issued as stated in the Appendix Item 5.0 and the maximum to be issued must be capable of being carried out and completed within the Contract Period.
- 1.3.5 The Contractor must comply with all instructions, certifications and Job Orders issued by the Contract Administrator.
- 1.3.6 The Contract Administrator may arrange others to complete the Works if the Contractor fails to comply with Clause 1.3.5, and the Contractor shall pay for all extra costs incurred.

# 2.0 QUALITY, HEALTH, SAFETY AND ENVIRONMENT

# 2.1 Quality

- 2.1.1 The Contractor must do his Works based on the documents referred to in this Contract and other instructions and information given to him by the Contract Administrator.
- 2.1.2 If any of the Works is not done according to this Contract or if there is any other breach of this Contract by the Contractor, the Contract Administrator shall inform the Contractor of the shortfall(s) in writing. The Contractor must rectify the shortfall(s).
- 2.1.3 If the Contractor does not rectify the shortfall(s), the Contract Administrator may arrange others to rectify the shortfall(s). The Contract Administrator can also certify either:
  - (a) The cost of rectifying such shortfall(s); or
  - (b) The reduced value of the completed Works due to such shortfall(s)

as provided in the Payment Certification Clause.

2.1.4 The Contract Administrator can continue to do this throughout the project and during the Defects Liability Period (as stated in the Appendix Item No. 3.0) after the Contract Administrator confirms the Works is complete as provided in the Completion Clause.

#### 2.2 Health, Safety And Environment

- 2.2.1 The Contractor must keep the site clean and safe at all times.
- 2.2.2 The Contractor must comply with all laws and regulations relating to Health, Safety and Environment Act, if any.

# 3.0 TIME OBLIGATIONS

# 3.1 Starting, Progress and Finishing

- 3.1.1 If not stated in this Contract, the Contract Administrator will inform the Contractor when to start work in writing. The Contractor shall not be entitled to claim for any loss or damage caused by any delay of possession of site.
- 3.1.2 The Contractor must progress with the Works in a regular and diligent manner.
- 3.1.3 The Contract Administrator can instruct the Contractor to stop and restart at any time.
- 3.1.4 The Contractor must finish all the Works within the Completion Date(s) stated in this Contract or as instructed by the Contract Administrator.



### 3.2 Adjusting Time for Completion

- 3.2.1 If the Government or Contract Administrator or anyone within either of their responsibility or control (which includes other Contractors on site), or anything beyond the Contractor's control, disrupts the Contractor from finishing within the completion period, the Contract Administrator must assess the impact of this disruption on the Contractor's Works.
- 3.2.2 If any Completion Date(s) is affected the Contract Administrator must adjust the Completion Date(s).
- 3.2.3 This must be done in a written certificate clearly identified as Extension of Time Certificate.

# 3.3 Completion

- 3.3.1 When the Contractor practically completed all the Works, he shall inform the Contract Administrator stating he has completed.
- 3.3.2 The Contract Administrator must decide when the Works has actually practically completed by the Contractor.
- 3.3.4 The Contract Administrator must decide when all obligations of the Contractor are fully discharged.
- 3.3.5 This decision must be in a written certificate clearly identified as a Final Completion Certificate.
- 3.3.6 This must be done after the end of Defects Liability Period (as stated in the Appendix Item No. 3.0) or when the Contractor has rectified all the shortfall(s) including Works that is not according to this Contract and any other breach of Contract by the Contractor identified by the Contract Administrator, whichever is later.

#### 3.4 Delayed Completion

- 3.4.1 If the Contractor does not finish by the date stated in the Contract or Job Order, he shall pay Liquidated and Ascertained Damages due to the delay to the Government as provided in the Payment Certification Clause.
- 3.4.2 Liquidated Damages is calculated for delay between when the Contractor should have completed the Works and when he actually completed the Works.

# 4.0 VARIATIONS TO WORK

- 4.1.1 The Contract Administrator can issue instructions to vary the Works to be done.
- 4.1.2 If the Contract Administrator instructs the Contractor to vary any of the Works and there is a financial impact, the Contract Administrator must certify the value of the variation work as provided in the Payment Certification Clause.
- 4.1.3 The Contract Administrator must value the variation work using the Summary of Works rates and/or adjusted Schedule of Rates. If neither are available then using fair market rates.
- 4.1.4 This shall be done in a written certificate clearly identified as Variation Order certificate.

# 5.0 PAYMENT CERTIFICATION

# 5.1 Claims and Payment Certificate

5.1.1 The Contractor must submit a claim for the Works done before any payment certificate can be issued.

# 5.2 Contents of Payment Certificate:

- 5.2.1 The payment certificate must include the following:
  - Add the following:
    - (a) Cumulative value of the Works done. This is valued based on Summary of Works rates and/or adjusted Schedule of Rates, if any. If none, then valued based on fair market rates.
    - (b) Value of variation work properly instructed by the Contract Administrator and properly done by the Contractor.
- 5.2.2 Deduct the following:
  - (a) Liquidated and Ascertained Damages which is calculated for delay between when the Contractor should have completed the Works and when he actually practically completed the Works.
  - (b) The value of any shortfall(s) due to Works done according to this Contract or due to any other breach of this Contract by the Contractor which the Contract Administrator has informed the Contractor. If the Contractor does not rectify the shortfall(s) the Contract Administrator can certify either:
    - (i) The cost of rectifying such shortfall(s) by others; or
    - (ii) The reduced value of the completed Works due to such shortfall(s) as stated in the Appendix.
  - (c) A percentage of the sum of total additions above will be retained (as the Retention Sum) and released after the end of Defects Liability Period or when the Contractor rectified all the shortfall(s) including Works that are not done according to this Contract and any other breach of contract by the Contractor identified by the Contract Administrator.

- (d) The Net Amount Payable is the amount the Government must pay to the Contractor. This is calculated by:
  - (i) Adding the total under additions above;
  - (ii) Deducting the total of all deductions above; and
  - (iii) Deducting the cumulative amount certified previously.
- (e) The Contract Administrator may deduct any monies owed by the Contractor to the Government under this Contract or any contract(s) from the Contractor's payments.

#### 6.0 TERMINATION OF CONTRACT

- 6.1 If the Contractor:
  - (a) Suspends the Works before completion without any reasonable cause; and/or
  - (b) Fails to proceed with the Works within the time stated in the Contract Administrator's Instructions; and/or
  - (c) Fails to comply with the Contract Administrator's Instructions;

for fourteen (14) days after a notice sent to the Contractor, the Contract Administrator can determine this Contract by a written notice.

- 6.2 If the Contractor:
  - (a) Becomes bankrupt; or
  - (b) Goes into liquidation; or
  - (c) Has offered or given or agreed to give to any person any gift or consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any action in relation to the obtaining or execution of this Contract with the Government, or for showing on forbearing to show favour or disfovour to any person in relation to this Contract or any other contract with the Government or the like acts shall have been done by any person employed by the Contractor or acting on his behalf (with or without the knowledge of the Contractor), or if, in relation to this Contract or any other contract with the Government, the Contractor, or any person employed by the Contractor or acting on his behalf (with the Government, the Contractor, or any person employed by the Contractor or acting on his behalf have committed or abetted to commit an offence under the Prevention of Corruption Act (Chapter 131) or section 161, 162, 163, 164, 165, 213, 214 or 215 of the Penal Code (Chapter 22).

this Contract is terminated by a written notice.

- 6.3 In either (6.1) or (6.2) above, the Contract Administrator may complete the Works by other ways and the Contractor shall pay for all extra costs incurred.
- 6.4 Termination For Convinience
  - (a) The Government may at any time, give the Contractor a written notice to terminate the employment of the Contractor under the Contract and the Contractor shall immediately or upon such other date as specified in the written notice;
    - (i) cease all works under the Contract, which shall include, but be not limited to such work for the purpose of protecting, making safe or tidying up such part of the works as may already have been executed, or may be in the course of execution.
    - (ii) vacate the site, remove all his plant, tools, equipment, goods and unfixed materials which have not been paid by the Government and handback possession of the site to the Government.
  - (b) In the event of termination under this Clause, Contract Administrator shall certify the amounts payable to the Contractor and the Contractor shall provide all reasonable assistance to the Contract Administrator. In the event that the Contractor does not submit the necessary information required, the Contract Administrator shall make his certification on the information available. The amount certified shall be paid by the Government less any sums previously paid or due to or recoverable by the Government from the Contractor.



PART C - APPENDIX

1.0	Completion Date:	
	(If not stated, to be instructed by the Contract Administrator. If more than one completion period, identify the scope of Works for each completion period)	12 Months
	For Term Contract, the Contract shall ends when the following conditions are met:	
	(a) The actual expiration of the Contract Period; or	
	(b) The limit of the Approximate Maximum Total Value of All Job Orders have been reached;	
	Whichever of the above comes first but subject to Clause 3.2 and Clause 4.0.	
2.0	Liquidated and Ascertained Damages (LAD):	
	(If none stated, then the Contract Administrator may certify a reasonable sum as compensation for delay)	
	Total Contract Sum x 15% Total Contract Period x 15% ( No. of Days )	B\$per day
3.0	Shortfalls / Defects Liability Period:	
	(If none stated, SIX (6) MONTHS from the date of completion)	Months
4.0	Retention Sum:	% of the
	(If none stated, FIVE (5%) PERCENT of the Contract Sum)	5.00 Contract
5.0	Minimum and Maximum Values of Job Orders:	
	Minimum value of any one Job Order to be issued	≤ B\$
	Maximum value of any one Job Order to be issued	≥ B\$
	(If none stated, the maximum value to be issued must be capable of being carried out and completed within the Contract Period)	
6.0	Approximate Maximum Total Value of All Job Orders for the Contract Period:	
	(If not stated, NOT MORE THAN \$50,000.00 - BRUNEI DOLLARS FIFTY THOUSANDS)	
	The Contract Administrator gives no warranty or undertaking as to the actual amount of Works that will be issued through Job Orders and no variance in the actual value of Works ordered shall give rise to a change in any rate, price or percentage adjustment.	≤ B\$



BBDP CONTRACT AGREEMENT, TERMS & CONDITION FOR QUOTATION WORKS 2023

KHEU2023-15.25-2 NOV TOQ/4

# BORANG PENGAKUAN

DECL	AKA	TION	FORM	1

BILANGAN SEBUT HARGA (QUOTATION NO.)	: KHEU / BDP / 164 / / 2025
TAJUK SEBUT HARGA (QUOTATION TITLE)	: 12 MONTHS - TERM CONTRACT FOR MAINTENANCE AND EMERGENCY WORKS TO BUILDING INCLUDING COMPOUND AREA OF ARABIC SCHOOL @ SMALHB AND SUAMPRIPAD - UNDER THE CONTROL OF THE ISLAMIC STUDIES DEPARTMENT, MINISTRY OF RELIGIOUS AFFAIRS, NEGARA BRUNEI DARUSSALAM
<b>KEMENTERIAN / JABATAN</b> (MINISTRY / DEPARTMENT)	:

Saya/Kami, (Isikan nama setiap pemilik syarikat/pemegang saham di bawah) *I/We (Fill in all the proprietor/shareholders' name below)* 

Bil. No.	<b>Nama</b> Name	No. Kad Pengenalan Brunei & Warna/ No. Paspat Antarabangsa Brunei Identity Card No. & Colour/ International Passport No.	<b>Tandatangan</b> Signature
-			

Dengan ini membuat PENGAKUAN seperti berikut / make the following DECLARATION :

1. Saya/Kami yang bernama diatas, adalah pemilik berdaftar sebuah Firma yang bernama *I/We as the name stated above, a registered Proprietor of* 

dengan alamat perniagaan di, with its place of business at

(atau/ or)

2. adalah pemegang saham dalam sebuah Syarikat yang bernama a shareholder in a Company

, (isikan nama Syarikat/ fill in the Company's name)

\_, (isikan nama Firma/ fill in the firm's name)

dengan alamat perniagaan di, with its place of business at

yang ikut serta Sebut harga di atas, dengan ini mengakui bahawa saya atau ahli keluarga saya tidak ada kepentingan dalam lain-lain syarikat yang turut serta menghadapkan tawaran yang sama.

Which participate in the above mention tender, hereby declare that I or any member of my family do not have any interest in the other companies competing for the same tender.

Tandatangan & Cop Syarikat (Signature & Company Stamp)



# BILL OF QUANTITIES

# BILL NO. 1 GENERAL & PRELIMINARIES

em No.	Description	Unit	Rate
	BILL NO. 1 - GENERAL & PRELIMINARIES		
	GENERAL REQUIREMENTS:		
	Supply of all necessary, appropriate labour, approved materials, proper and safe hand and / or powered tools and equipment including scaffolding and transportation (where necessary) for the proper, safe execution, completion inclusive contractor's own electrical and water generator and accordance to the S.O or O.I.C's instructions and satisfaction.		
	Only materials approved by ABCi, Ministry of Development and Ministry of Health can be used for the contract. Contractor to submit all necessary approval documentation for consideration, all to the satisfaction of the O.I.C.		
	Contractors to work when access to site is available. No. claims will be entertained even if access is after normal office hour or during public holiday.		
	Normal working time:- monday from: 7.45am - 4.30pm Tuesday from: 7.45am - 4.30pm Wednesday from: 7.45am - 4.30pm Thursday from: 7.45am - 4.30pm Saturday from: 7.45am - 4.30pm		
	Contractor to comply all work instruction urgently within the same day of issuance of instruction of work order / Job order by the S.O or O.I.C.		
	Contractor to make good and match to all adjecent of all affected of all affected areas as per to O.I.C's instrcutions and satisfaction.		
	Contractor to keep all site clean and tidy at all times. Unwanted materials and debries to be removed and disposed to contractor's own dumping ground which is approved by the O.I.C. All in accordance to current Brunei Government Law and Regulation.		
	Contractor to clean up work area after each completion work. All equipments, materials and tools must be remove from site immediately once work is completed.		
	If any damages found to the tenant's property done by the works, the Contractor shall be held fully responsible and bear all the repair cost.		
	Co-operate with all other persons who are on the site with the authority of the superintending officer. Co-ordinate the works such that they maybe completed in the most efficient and acceptable manner.		
	The contractor shall permit other contractor and the superintending officer to use any part of the works.		
	If main contractor do not have any of these category and are not eligible to carry out these specialist works, the main contractor need to assign sub contractor to do the specific works base on the category as per ABCI requirements. Below are the categories:		NAT 2
	KPB02 - Waterproofing	(23)	
NO. 1	- GENERAL PRELIMINARIES B1/1	A Carlo	

Item No.	Description		Rate	
	KPB04 - Plumbing and Sanitary Works			
	KPB05 - Pest Control			
	KPB11A - Structural Repair			
1.0	PRELIMINIARIES			
1.1	Allow for sum considered necessary to comply with the requirement of Preliminaries and Condition of Contract and including site cleaning & clearing up after completion, site safety & health and for every item of cost the contractors is required to provide for the proper execution and completion of the works.	LS	\$	1,000.00
1.2	Insurances Allow for all expenses incurred including payments of premium for providing			
1.2.1	a) Public liability Policy in the joint names of the Government and the contractor	LS	\$	500.00
1.2.2	b) Fire Policy in the joint names of the Government and the contractor	LS	\$	300.00
1.2.3	c) Workmen's compensation policy in the joint names of the government and the contractor	LS	\$	300.00
1.3	<u>Health and Safety</u> To provide tools and testing equipment up to standard requirements as stipulated in any international / local approved guidleines i.e General practise of Maintenance Engineering of DES for Electrical installation Regulation (2011 - 1st Edition) and IEE regulation	LS	\$	1,000.00
	To ensure and monitor through out the contract period all works to be carried out must meet the safety and health requirement for the workers on site as required by PWD			
	Note: OSH must be comply with PWD HSE policy / rules /guidleines and ministry of Health Guidlines			
1.4	Hoisting and Others Lifting Facilities To provide hoisting equipment or any required machine for working at height maintenance (for requirement above 30 meter high) required by BBDP, KHEU for transporting goods to assigned place.	LS	\$	500.00



Item No.	Description	Unit		Rate
1.5	<ul> <li>Programme Charts</li> <li>within seven (7) days after the date of possesion, the contractor shall submit a detailed programme to complete the various operations and section of work including nominated sub contracts (if any) to comply with the contract period. He shall submit four (4) copies of this programme to the superintending officer.</li> <li>The Programme charts shall be in the form of detailed bar chart, accompanied by a critical path network analysis showing each main construction sequence if required.</li> <li>Up-to-date records of progress shall be kept by the contractor and a comparison between actual and planned progress submitted to the superitending officer at weekly / monthly intervals or as instructed by OIC.</li> <li>Submit a weely/monthly progress report on the superitending officer form of all matters affecting the contract, including record of inclement weather, strikes, breakdown of machinery and shortage or late delivery of materials.</li> <li>Submit progress (S-Curve) payement weekly / monthly including supported documents (Data, pictures, client endorsement, etc)</li> </ul>	LS	\$	400.00
1.6	Temporary Scaffolding         Provide, maintain and remove when directed by the S.O. and make good all temporary scaffolding with staging, planked footways, guard-rails and the like and to whatever height as may required for the use of the workmen in accordance of the S.O. and Safety, Health and Environment National Authority (SHENA).         Scaffold board should not be less than 225mm wide. Working platforms for men without	LS	\$	1,500.00
	materials or only for passage of materials must be 500mm width. For men and materials provided there is 800mm width, provided there is 430mm left clear for the passage men or 600mm if barrows are used. Toe-board must be fitted in conjunction with all guard-rails, a minimum height of 150mm. Only suitable access ladders for scaffolding are to be used which comply with all safety requirements. Home-made ladders are forbidden to be used on scaffolding and must be remove immediately.			
	Should the Contractor strike any of his scaffolding before ascertaining whether it is required by any Sub-Contractor or Public undertaking, he must re-erect it if so required at his own remove immediately. Should the Contractor strike any of his scaffolding before ascertaining whether it is required by any Sub-Contractor or Public undertaking, he must re-erect it if so required at his own expense.			
	The design and construction of scaffolding and staging must comply with all safety requirements according to Safety, Health and Environment National Authority (SHENA), "Guidelines For The Safe Use Of Scaffolding", Ref No.: IGN 01/2020.		S.S.	U.G.
ILL NO. 1	- GENERAL PRELIMINARIES B1/3	286	id	DE

Item No.	Description	Unit	Rate
	Provide for any modification and/or re-erection to the foregoing or scaffolding which may become		



BILL NO. 1 - GENERAL PRELIMINARIES

# BILL NO. 2 BUILDING WORKS

ltem No.	Description	Unit	Rate
B2	BILL NO. 2 - BUILDING WORKS		
1.0	EARTHWORKS & EXCAVATION		
1.1	Imported Fill		
1.1.1	Selected imported dry earth consolidated in layers		
1.1.1.1	Filling to make up levels	m3	\$ 5.00
1.1.1.2	Backfilling around walls and foundations	m3	\$ 8.50
1.1.2	Hardcore; filling to make up levels well consolidated Over 300mm thick	m3	\$ 50.00
1.1.3	Hardcore; beds well consolidated		
1.1.3.1	100mm thick (average); blinding with sand / concrete	m2	\$ 6.50
1.1.3.2	150mm thick 9average); blinding with sand / concrete	m2	\$ 9.00
1.1.4	Sand consolidated in layers		
1.1.4.1	50mm thick (average)	m2	\$ 2.50
1.1.4.2	75mm thick (average)	m2	\$ 3.50
1.1.4.3	50mm - 75mm Top Soil	m2	\$ 3.00
1.1.4.4	Close turfing using cow grass laying to flat ground	m2	\$ 3.50
1.1.4.5	Over 300mm thick	m3	\$ 30.00
1.2	Excavation		
1.2.1	General excavation depth and dispose off site		
1.2.1.1	average 100mm deep	m2	\$ 1.50
1.2.1.2	average 200mm deep	m2	\$ 2.00
1.2.1.3	over 300mm deep	m3	\$ 6.00
1.2.2	Excavate for footing and likes; dispose off site		
1.2.2.1	Light-weight machinery	m3	\$ 9.00
1.2.2.2	Hand excavation in restricted area	m3	\$ 20.00
2.0	DEMOLITION AND ALTERATION		
	Note:		
	Break-up concrete including cutting and bending or reinforcement; dispose off site; all necessary excavation and backfilling; make good all work disturbed in material to match existing		
2.1	To demomlish and remove existing reinforced concrete superstructures, substructures, ground slabs including any finishes and sub base under and dispose off-site		
2.1.1	100mm thick	m2	\$ 8.00
2.1.2	150mm thick	m2	\$ 10.00
2.1.3	200mm thick	m2	\$ 12.00
2.1.4	250mm thick	m2	\$ 15.00
2.1.5	300mm thick	m2	\$ 18.00



BILL NO. 2 - BUILDING WORKS

Item No.	Description	Unit		Rate
2.2 2.2.1	<u>Strip off or remove and dispose off-site roof finishes</u> Waterproof membrane roof finishes and cleaning surfaces using appropriate solvent to bare	m2	c	2.00
2.2.12	concrete; flat roof, side and bottom gutters	m2	\$	2.00
2.2.2	Roof finishes complete with all flashing, underlaying roofing paper, insulation and weld mech	m2	\$	8.00
2.2.3	Roof structure and finishes complete with all flashing, underlaying roofing paper, insulation, weld mesh and members / trusses	m2	\$	11.00
2.3	Removal metal cladding; clear all debris off site Wall cladding including metal or timber framing	m2	\$	2.50
2.4	Break up, demolish existing wall or partition including any finishes; provide opening including necessary temporary supports; make good works disturbed; clear debris off site			
2.4.1	Brickwall half brick thick	m2	\$	6.00
2.4.2	Brickwall one brick thick	m2	\$	11.00
2.4.3	Brickwall one and a half brick thick	m2	\$	15.00
2.4.4	Brickwall two brick thick	m2	\$	18.00
2.4.5	Clear glass block	m2	\$	10.00
2.4.6	Block wall	m2	\$	7.00
2.4.7	Timber partition	m2	\$	5.00
2.4.8	Timber partition inclduing framing	m2	\$	7.00
2.5	Hack or take off existing any wall or floor finishes; clear debris off site			
2.5.1	Cement and sand screed and / or finishes to floor, skirting, landing, walls, etc. and form keys, clean	m2	\$	5.00
2.5.2	and wash to receive new finishes Floor carpet and the likes complete with any underlay and remove any adhesive	m2	\$	2.50
2.6	Remove existing ceiling, clear all debris off site			
2.6.1	Softboard, hardboard, gypsum board, cement board or metal ceiling and the likes	m2	\$	1.60
2.6.2	Softboard, hardboard, gypsum board, cement board or metal ceiling and the likes; complete with	m2	\$	2.00
	all framing or suspension system			
2.6.3	Timber slate	m2	\$	3.00
2.7	Remove and dispose offsite timber, glass, aluminium doors and the likes			
2.7.1	Single leaf	No.	\$	4.00
2.7.2	Double equal leaf	No.	\$	7.00
2.7.3	Double unequal leaf	No.	\$	6.50
2.8	Remove and dispose off site timber, glass, aluminium doors and the likes including frames and jambs			
	Single leaf	No.	\$	5.00
2.8.2	Double equal leaf	No.	\$	8.00
2.8.3	Double unequal leaf	No.	\$	7.50
2.9	Remove and dispose off site existing frames and jambs; to relocate exisiting doors and install to new frames and jambs			
	Single leaf	No.	\$	40.00
2.9.2	Double equal leaf	No.	\$	55.00
2.9.3	Double unequal leaf	No.	\$	50.00
2.10	Remove and dispose offsite rainwater goods; to hack off concrete including all fittings and <u>brackets</u> UPVC or metal gutter, downpipes etc	m	\$	1.50



Item No.	Description	Unit		Rate
2.11	Break up R.C perimeter drain, sumps or kerbs, cutting and bending of reinforcement dispose			
	debris off site			
2.11.1	Not exceeding 250mm		\$	4.00
2.11.2	250mm - 350mm	m m	\$	6.00
2.11.3	300mm - 450mm	m	\$	7.00
2.11.4	450mm - 600mm		\$	100000000000
2.11.5	R.C sump average size 600mm x 600mm wide	m	\$	8.00
2.22.0	the sump average size ocontini x ocontini wide	No.	>	30.00
2.12	Remove existing fencing; clear all debris off site			
2.12.1	1200mm high fencing	m	\$	2.00
2.12.2	1800mm high fencing	m	\$	3.00
2.12.3	1200mm high fencing post and bracing	No.	\$	3.50
2.12.4	1800mm high fencing post and bracing	No.	\$	4.00
2.13	Remove existing; make good works disturbed; clear all debris off site			
2.13.1	Window including frame	m2	\$	3.00
2.13.2	Safety grille to door, windows and the like including frame	m2	\$	2.00
2.13.3	Timber / metal collapsible door, inlcuding track, frame, accessories	m2	\$	4.00
2.13.4	Roller shutter c/w other associate accessories	m2	\$	
2.13.5	Flag pole complete with accessories and substructure	No.	\$	6.00 25.00
2.13.6	Scupper drain 100mm - 150mm wide including tiling if necessary and other necessary works		\$	
2.13.0	Scupper drain toornin - toornin wide including thing it necessary and other necessary works	m	2	10.00
2.14	Handrail consists top rail, bottom rail, intermediate rails and post including cutting and the likes			
2.14.1	Corridor	m	\$	3.00
2.14.2	Staircase	m	\$	3.00
2.15	Remove existing fittings and fixtures; make good any works disturbed; clear debris off site			
2.15.1	Timber low level cabinet not exceeding 900mm high x 700mm deep	m	\$	5.00
2.15.2	Timber high level / wall hung cabinet not exceeding 900mm high x 700mm deep	m	\$	5.00
2.15.3	Timber wardrobe up to ceiling height	m	\$	10.00
2.16	Remove existing water tank; make good any works disturbed; dispose off site			
2.16.1	HDPE tank including disconnect plumbing connection and disposal off site	Lot	6	100.00
2.16.2	metal water tank including disconnect plumbing connection and disposal off site	Lot	\$	100.00
3.0	CONCRETE AND FORMWORK			
3.1	Supply and lay 50mm Grade 15 concrete blinding complete with formwork	m2	\$	6.00
	supply and by sommonade 15 concrete binding complete with formwork	1112	1	0.00
3.2	Supply and lay concrete in structural works (column, beam, plinth, pile cap, step and staircase)			
	complete with formwork			
3.2.1	Grade 30	m3	\$	190.00
3.2.2	Grade 40	m3	\$	220.00
3.3	Supply and lay Grade 25 concrete in slab / apron / wall; trowelled smooth finishes complete with			
	formwork			
3.3.1	100mm thick	m2	\$	19.00
3.3.2	150mm thick	m2	\$	28.00
3.3.3	200mm thick	m2	\$	36.00
3.3.4	250mm thick	m2	\$	42.00



item No.	Description	Unit		Rate
3.4	Supply and lay Grade 30 concrete in slab / apron / wall; trowelled smooth finishes complete with			
	formwork			
3.4.1	100mm thick	m2	\$	22.00
3.4.2	150mm thick	m2	\$	30.00
3.4.3	200mm thick	m2	\$	38.00
3.4.4	250mm thick	m2	\$	44.00
4.0	REINFORCEMENT			
4.1	Mild steel bar reinforcement to B.S 4449 to ; concrete slabs, walls, beams, columns etc.			
4.1.1	not exceeding 10mm Ø : links, stirrups, blinders	kg	\$	2.80
4.1.2	10 - 13mm Ø : links, stirrups, binders	кg	\$	2.60
		<u>~Б</u>	ľ	2.00
4.2	High tensile steel bar reinforcement to B.S 4449 to ; concrete slabs, walls, beams, columns etc.			
4.2.1	not exceeding 10mm Ø ; general straight and bent bars	kg	\$	2.70
4.2.2	10 - 13mm Ø ; general staright and bent bars	kg	\$	2.60
4.2.3	16 - 25mm Ø ; general straight and bent bars	kg	\$	2.75
4.2.4	exceeding 25mm Ø ; general straight and bent bars	kg	\$	2.80
4.3	BRC steel fabric reinforcement to B.S 4483 ; well lapped at joints ; concrete slabs			
4.3.1	BRC reference A8	m2	\$	9.00
4.3.2	BRC reference A7	m2	\$	8.00
4.3.3	BRC reference A6	m2	\$	7.00
5.0	BRICKWORK, BLOCKWORK AND WALL PARTITION			
5.1	Brickworks			
5.1.1	Brickwork in first grade common bricks to S.S 103 bedded and jointed in cement mortar (1:3)			
	reinforced with Lysaght expanded metal blockwork reinforcement every third course including			
	plastering with thickness to match existing			
5.1.1.1	Half brick 112mm thick	m2	\$	22.00
5.1.1.2	One brick 225mm thick	m2	\$	42.00
5.1.2	Plastering to smooth finish including, groove and pattern design to S.O approval			
5.1.2.1	20mm thick to brickwall	m2	\$	10.00
5.1.2.2	13mm thick to soffit of slab	m2	\$	10.00
5.1.2.3	13mm thick to column and beam	m2	\$	10.00
5.1.3	10 - 20mm thick cement and sand plaster to wall	m2	\$	6.70
5.2	Lightweight Block	m2	\$	55.00
0.12	Remove existing, supply and install CSR autoclaved lightweight concrete block laid using CSR ALC	1112		55.00
	thin bed adhesive including control joint tie (FBI) to be installed on every third course across			
	10mm wide control joints as per manufacturer's specification including plastering			
	and a control joints as per manufacturer s specification including plastering			

Item No.	Description	Unit		Rate
5.3	Glass Block			
5.3.1	Remove existing and supply; "Solaris Glasstein" flemish or cross-ribbed or other equal and			
	approved glass blocks in cement and sand mortar mixed with "Dribond" or other equal and			
	approved bonding additive; complete with channels, expansion strips, packing, panel			
	reinforcement, panel anchors and other items for complete installation in accordance to the			
	manufacturer's recommendation			
5.3.1.1	150mm x 150mm x 80mm thick	m2	\$	200.00
5.3.1.2	190mm x 190mm x 80mm thick	m2	\$	230.00
5.3.2	Supply and install new "Solaris Glasstein" flemish or cross-ribbed or other equal and approved			
	glass blocks in cement and sand mortar mixed with "Dribond" or other equal and approved			
	bonding additive; complete with channels, expansion strips, packing, panel reinforcement, panel			
	anchors and other items for complete installation in accordance to the manufacturer's			
	recommendation		1	
5.3.2.1	150mm x 150mm x 80mm thick	m2		
5.3.2.2	190mm x 190mm x 80mm thick	m2	\$	120.00
5.4	Wall Partition			
5.4.1	To supply and install new Kapur Bukit / Keruing or any other approved equivalent of shiplap / T&G	m2	\$	33.00
	timber wall board to match the existing wall complete with primer and 2 coats of approved			
	painting (all as per O.I.C'S approval) including all other necessary works and accessories required			
	as per S.O's instructions			
5.4.2	To supply and install new gypsum wall partition including metal framing and complete with putty to smooth to match existing wall	m2	\$	45.00
6.0	ROOF WORKS			
6.1	Removing existing; supply and install new roof sheet; complete with tap-screw, fastener; or fixed			
	brakets/clips with wafer head screws; and any other necessary accessories of selected standard			
	colour, including all sides and end laps (measured net - no allowance for laps)			
6.1.1	0.40mm Hideck/Speedeck roof sheet	m2	\$	18.00
6.1.2	0.47mm Hideck/Speedeck roof sheet	m2	\$	20.00
6.1.3	0.40mm Loratile/Steeptile/E-Gle roof sheet	m2	\$	15.00
6.1.4	0.47mm Loratile/Steeptile/E-Gle roof sheet	m2	\$	18.00
6.1.5	0.47mm Kliplok/Spanlok roof sheet	m2	\$	28.00
6.1.6	0.53mm Kliplok/Spanlok roof sheet	m2	\$	29.00
	corrugated roof sheet	m2	\$	15.00
6.2	Removing existing; supply and install new roof accessories; complete with tap-screw, fastener; or			
	fixed brakets/clips with wafer head screws; and any other necessary accessories of selected			
	standard colour, including all sides and end laps (measured net - no allowance for laps)			
	0.40mm/0.47mm ridge cappings	m	\$	12.00
6.2.1		m	\$	14.00
6.2.1 6.2.2	0.40mm/0.47mm barrel cappings			
	0.40mm/0.47mm barrel cappings 0.40mm/0.47mm barge cappings	m	\$	12.00
6.2.2			\$ \$	12.00 12.00
6.2.2 6.2.3	0.40mm/0.47mm barge cappings	m		
6.2.2 6.2.3 6.2.4	0.40mm/0.47mm barge cappings 0.40mm/0.47mm box barge cover	m m	\$	12.00



Item No.	Description	Unit	Rate
6.3	Supply and install new high tensile steel roof truss framing system all in accordance to manufacturer's specification and as per S.O. or O.I.C's instructions;		
6.3.1	2" x 4" C-channel complete with plates, brackets, grips, joints, screws, bolts, nuts and any other necessary accessories required		
6.3.1.1	1mm thickness	m	\$ 7.00
6.3.1.2	1.6mm thickness	m	\$ 11.00
6.3.1.3	2mm thickness	m	\$ 14.00
6.3.2	Batten complete with plates, brackets, grips, joints, screws, bolts, nuts and any other necessary		
6.3.2.1	accessories required 1%" 0.6mm thickness		5.00
6.3.2.2	2½" 0.8mm thickness	m m	\$ 5.00 7.00
6.4	Remove, supply and install new		
6.4.1	50mm x 50mm chicken wirewesh	m2	\$ 1.00
6.4.2	BRC 3315 / 3316 to roof	m2	\$ 1.50
6.4.3	25mm fibreglass insulation	m2	\$ 1.50
6.5	Supply and install new		
6.5.1	50mm x 50mm chicken wirewesh	m2	\$ 0.80
6.5.2	BRC 3315 / 3316 to roof	m2	\$ 1.30
6.5.3	25mm fibreglass insulation	m2	\$ 1.30
6.6	Remove, supply and install new sisalation roofing paper		
6.6.1	Single-sided	m2	\$ 1.40
6.6.2	Double-sided	m2	\$ 1.70
6.7	Supply and install new sisalation roofing paper		
6.7.1	Single-sided	m2	\$ 0.90
6.7.2	Double-sided	m2	\$ 1.30
6.8	Refix and repair to loose / dented metal roof flashing / fascia including all accessories.	m	\$ 3.00
7.0	CARPENTRY AND JOINERY		
			_
7.1	Remove all existing defective timber flooring finishes including associated anchillary fixings and the likes using approved hand and/or low-powered tools; inclusive of diposing hacked materials and/or finishes off-site to an approved dumping area; cleaning and preparing exposed surfaces ready for re-laying new materials and/or floor finishes.	m2	\$ 10.00
7.2	Remove existing and replace with new finishings in wrought treated meranti; Floor board with T&G inclusive of all cutting; toungued; grooved and V-joined with fixings; and sanding to smooth ready to receive varnishing/timber tone finishes; as per O.I.C's approval and satisfaction	0	
7.2.1	25mm x 75mm (1" x 3")	m2	\$ 23.00
7.2.2	25mm x 100mm (1" x 4")	m2	\$ 25.00
7.2.3	25mm x 150mm (1" x 6")	m2	\$ 27.00



Item No.	Description	Unit		Rate
7.3	Supply and install new timber flooring in wrought treated meranti; Floor board with T&G inclusive.		1	
	of all cutting; toungued; grooved and V-joined with fixings; and sanding to smooth ready to			
	receive varnishing/timber tone finishes; as per O.I.C's approval and satisfaction			
7.3.1	25mm x 75mm (1" x 3")	m2	\$	21.00
7.3.2	25mm x 100mm (1" x 4")	m2	\$	24.00
7.3.3	25mm x 150mm (1" x 6")	m2	\$	26.00
7.4	Removal of existing timber and replace with new sawn, treated Kapur Bukit structural timbers;			
	including 2 coats of wood preservative			
	Roof trusses, pitched roofs, ceiling joists, partition frame, batten and the likes			
7.4.1	50mm x 50mm (2" x 2")	m	\$	2.50
7.4.2	50mm x 75mm (2" x 3")	m	\$	3.50
7.4.3	50mm x 100mm (2" x 4")	m	\$	5.00
7.4.4	50mm x 125mm (2" x 5")	m	\$	6.00
7.4.5	50mm x 150mm (2" x 6")	m	\$	7.00
7.5	Removal of existing timber and replace with new sawn, treated Kapur Bukit structural timbers;			
	including 2 coats of wood preservative			
	Roof boards, fillets grounds, batten, skirting, framing and the likes			
7.5.1	25mm x 25mm (1" x 1")	m	\$	1.50
7.5.2	25mm x 50mm (1" x 2")	m	\$	2.00
7.5.3	25mm x 75mm (1" x 3")	m	\$	3.00
7.5.4	25mm x 100mm (1" x 4")	m	\$	4.00
7.5.5	25mm x 150mm (1" x 6")	m	\$	6.00
7.5.6	25mm x 200mm (1" x 8")	m	\$	7.00
7.5.7	50mm x 200mm (2" x 8")	m	\$	9.00
7.6	Removal of existing timber and replace with new wrought, treated Kapur Bukit structural			
	timbers; including 2 coats of wood preservative			
	Roof boards, fillets grounds, batten, skirting, framing and the likes			
7.6.1	25mm x 25mm (1" x 1")	m	\$	1.00
7.6.2	25mm x 50mm (1" x 2")	m	\$	1.50
7.6.3	25mm x 75mm (1" x 3")	m	\$	2.50
7.6.4	25mm x 100mm (1" x 4")	m	\$	3.50
7.6.5	25mm x 150mm (1" x 6")	m	\$	5.50
7.6.6	25mm x 200mm (1" x 8")	m	\$	6.50
7.6.7	50mm x 200mm (2" x 8")	m	\$	8.50
7.7	Removal of existing timber and replace with new wrought, treated Selangan Batu structural			
	timbers; including 2 coats of wood preservative			
7.7.1	25mm x 200mm (1" x 8")	m	\$	15.00
7.7.2	50mm x 50mm (2" x 2")	m	\$	2.50
7.7.3	50mm x 75mm (2" x 3")	m	\$	3.50
7.7.4	50mm x 100mm (2" x 4")	m	\$	7.50
7.7.5	50mm x 125mm (2" x 5")	m	\$	8.00
7.7.6	50mm x 150mm (2" x 6")	m	\$	9.50
7.7.7	100mm x 100mm (4" x 4")	m	\$	10.00
7.7.8	150mm x 150mm (6" x 6")	m	\$	20.00
7.8	Temporary removal of suspended ceilings and the likes	m2	\$	10.00
7.0	temporary remove, put and store safety aside existing suspended ceilings and likes; including	1112	1	10.00
	refixing and reinstalling back to original areas / locations			



Item No.	Description	Unit		Rate
7.9	Supply and install new fascia board complete with all necessary accessories and seal gap/joint			
715	with body filler putty to smooth finish to match existing			
7.9.1	6"	m	\$	7.50
7.9.2	8"	m	\$	9.00
			1	5.00
7.10	Ceilling and Wall boarding			
7.10.1	Remove, supply and fix ceiling / wall to existing frame including taping and a 3mm coat of fine			
	gypsum plaster at all joints			
7.10.1.1	Softboard	m2	\$	13.00
7.10.1.2	6mm thick Gypsum board	m2	\$	18.00
7.10.1.3	9mm thick Gypsum board	m2	\$	21.00
7.10.1.4	12mm thick Gypsum board	m2	\$	23.00
7.10.1.5	Cement board	m2	\$	15.00
7.10.1.6	5mm thick Duravent ceiling	m2	\$	20.00
7.10.1.7	5.2mm thick Plywood	m2	\$	12.00
7.10.1.8	12mm thick Plywood	m2	\$	18.00
7.10.2	Remove, supply and fix ceiling / wall including GI framing system complete with all necessary		1	
	runners, cross runners, wall angles. Road hangers and hanging wire taping and a 3mm coat of fine			
	gypsum plaster at all joints			
7.10.2.1	Softboard	m2	\$	15.00
7.10.2.2	6mm thick Gypsum board	m2	\$	23.00
7.10.2.3	9mm thick Gypsum board	m2	\$	26.00
7.10.2.4	12mm thick Gypsum board	m2	\$	28.00
7.10.2.5	Cement board	m2	\$	23.00
7.10.2.6	5mm thick Duravent ceiling	m2	\$	25.00
7.10.2.7	5.2mm thick Plywood	m2	\$	15.00
7.10.2.8	12mm thick Plywood	m2	\$	20.00
7.10.3	Refix and repair to loose / sagged ceiling including nailing and all necessary works to match existing and make good wroks distrubed	m2	\$	5.00
7.11	Remove and supply;			
7.11.1	Construction of timber partition consists of 50mm x 100m timber framing at 1200mm centre both	m2	\$	35.00
7.11.2	way and lined both faces with 12mm plywood to BS1088			
/.11.2	Contsruction of gypsum board partition consists of GI framing and lined both faces with 12mm gypsum board including filling all nail holes smooth, taping and plastering all joining	m2	\$	28.00
7.12	9mm thick masterclad for external wall	m2	\$	38.00
7.13	Remove, supply and fix plaster glass cornice			
7.13.1	50mm thick	m	\$	8.00
7.13.2	100mm thick	m	\$	13.00
7.14	Doors			
7.14.1	Renair existing solid / fluch door inclusive Emmethick characteristics			
7.14.1	Repair existing solid / flush door inclusive 5mm thick plywood on bothsides glued and nailed to			
7.14.1.1	the frames and the other necessary repair works required ± 38mm x 915mm x 2134mm			
7.14.1.2	General	No.	\$	23.00
		m2	\$	11.80



Item No.	Description	Unit	Rate
7.14.2	Remove existing, supply and install; solid panelled doors generally constructed in red meranti; complete with approved painting		
7.14.2.1	Single leaf	No.	\$ 150.00
7.14.2.2	Single leaf with size of less than 900mm x 2100mm	No.	\$ 120.00
7.14.2.3	Double equal leaf	No.	\$ 300.00
7.14.2.4	Double unequal leaf	No.	\$ 230.00
7.14.3	ditto; complete with approved painting, framing, jambs, hinges and any necessary fittings		
7.14.3.1	Single leaf	No.	\$ 200.00
7.14.3.2	Single leaf with size of less than 900mm x 2100mm	No.	\$ 170.00
7.14.3.3	Double equal leaf	No.	\$ 350.00
7.14.3.4	Double unequal leaf	No.	\$ 280.00
7.14.4	Remove existing, supply and install; solid panelled doors generally constructed in double plywood; complete with approved painting/formica		
7.14.4.1	Single leaf	No.	\$ 120.00
7.14.4.2	Double equal leaf	No.	\$ 240.00
7.14.4.3	Double unequal leaf	No.	\$ 200.00
7.14.5	ditto; complete with approved painting, framing, jambs, hinges and any necessary fittings		
7.14.5.1	Single leaf	No.	\$ 290.00
7.14.5.2	Double equal leaf	No.	\$ 240.00
7.14.5.3	Double unequal leaf	No.	\$ 250.00
7.14.6	Remove existing, supply and install; Flush doors generaly constructed in teak veneered plywood; complete with approved painting Single leaf	No.	\$ 180.00
7.14.7	ditto; complete with approved painting, framing, jambs, hinges and any necessary fittings Single leaf	No.	\$ 230.00
7.14.8	Remove existing, supply and install; UPVC doors complete with framing, jambs, hinges and any necessary fittings		
7.14.8.1	Plain	No.	\$ 140.00
7.14.8.2	Plain with size of less than 900mm x 2100mm	No.	\$ 120.00
7.14.8.3	Plain with ventilated louvers	No.	\$ 150.00
7.14.8.4	Decorative	No.	\$ 160.00
7.14.9	Remove existing, supply and install; UPVC doors only complete with hinges		
7.14.9.1	Plain	No.	\$ 110.00
7.14.9.2	Plain with size of less than 900mm x 2100mm	No.	\$ 95.00
7.14.9.3	Plain with ventilated louvers	No.	\$ 120.00
7.14.9.4	Decorative	No.	\$ 130.00
7.14.9.5	UPVC jambs	No.	\$ 50.00
7.14.10	Refix and repair to loose / tilted / misaligned door panel including frame / jamb, accessories / fittings and make good works disturbed	No.	\$ 3.00
7.14.11	Remove existing and replace with new finishings in wrought treated Kapur Bukit Door frames, window frames and the likes		
7.14.11.1	38mm x 125mm		0.00
	28mm x 150mm	m	\$ 9.00
		m	\$ 10.00



BILL NO. 2 - BUILDING WORKS

Item No.	Description	Unit		Rate
7.14.11.3	28mm x 200mm	m	\$	3.00
7.14.11.4	50mm x 125mm	m	\$	10.00
7.14.11.5	50mm x 150mm	m	\$	12.00
7.14.12	Remove existing and replace with new timber door jamb, aircond opening frames, window frames			
	and the likes including cutting, joining, painting/Varnishing and make good affected area to match			
	existing			
	25mm x 25mm	m	\$	0.80
	25mm x 50mm 25mm x 75mm	m	\$	1.30
an anaroly in t	25mm x 75mm	m	\$	2.00
	25mm x 150mm	m	\$	2.60
new service and	25mm x 200mm	m	\$	3.70
	50mm x 50mm	m	\$	4.90
or and the second second	50mm x 100mm	m	\$	3.00
	50mm x 125mm	m	\$ \$	4.20
	50mm x 150mm	m m	\$	5.50 6.50
7.14.13	Remove existing, supply and install; Formica 0.7mm thick laminated plastic sheet; fixing with a	m2	\$	41.00
	contact adhesive; color as per selected standard color Timber surfaces			
7.14.14	Remove existing, supply and install; maica 0.88mm thick high pressure laminate sheet; fixing with	m2	\$	24.00
	a contact adhesive; colour as per selected standard colour	1112	ľ	24.00
	Timber surfaces			
7.15	Fittings			
7.15.1	Demolish existing; Construct new fittings and fixtures generally in wrought treated red meranti			
	including assembling, fixing in position, lugging and screwing to brickworks or concrete, painting,			
	decorating and ironmongery			
7.15.1.1	Counter not exceeding 950mm (H) x 900mm (W)	m	\$	235.00
7.15.1.2	Low level cabinet not exceeding 750mm (H) x 600mm (W)	m	\$	210.00
7.15.1.3	Wall hung cabinet not exceeding 600mm (H) x 600mm (W)	m	\$	195.00
7.15.2	Demolish existing; Construct new fittings and fixtures generally in wrought treated red meranti			
	including assembling, fixing in position, lugging and screwing to brickworks or concrete, painting,			
	decorating and ironmongery			
	Benches not exceeding 500mm (H) x 500mm (W)	m	\$	185.00
7.15.2.2	Cabinet up to ceiling height with a width of 600mm and approx. height of 3m	m	\$	550.00
	Refix and repair to counter / cabinet / benches or to replace fictures / fittings with new to match			
	existing, dispose debris off-site and make good works disturbed			
	Frames	m	\$	1.00
	Surfaces / Layers	m2	\$	2.00
	Door	m2	\$	2.00
7.15.3.4	Adjust / tighten misaligned / loose knob / hinges / door / drawer	Lot	\$	2.00



Item No.	Description	Unit	Rate
7.15.4	Remove existing door and replace, fabricate and install with new Solid Nytoh decorative door with frame (model No.: Km-01) complete with 6 nos x 100mm heavy duty standard steel hinges, "TITAN" decorative lockset, "Union 5610-180" door review er and "Union" safety lockset or other approved equivalent, 2 No.s x 150mm Tow Bolt, all to match existing		
7.15.4.1	Approx. size: ± 40mm x 1500mm x 2130mm, one-half leaf	set	\$ 450.00
7.15.4.2	Approx. size: ± 40mm x 1830mm x 2130mm, double leaves	set	\$ 550.00
7.15.5	Remove existing door and replace with new single leaf solid glass wood panel decorative door with frame (pattern to OIC instructions and satisfaction) complete woth 3 nos x 100mm heavy duty standard steel hinges, "Union" knob lockset or technically approved equivalent Approx. size: ± 40mm x 915mm x 2100mm	set	\$ 365.00
7.15.6	Remove existing door and replace with new single leaf flush door consists of 25mm x 75mm internal timber framing joint together, 5mm thick plywood on both sides glued and nailed to the frames, lined with 12mm x 38mm tiber frames around door edges complete with 3 nos x 100mm brass hinges, "Union" knob (model No.: 9308) lockset or the other approved equivalent, and to suit door opening and other necessary works required as per OIC's instruction		
7.15.6.1	± 38mm x 815mm x 2058mm	set	\$ 115.00
7.15.6.2	± 38mm x 915mm x 2134mm	set	\$ 129.00
7.15.6.3	$\pm$ 38mm x 750mm x 2100mm with 410mm x 410mm aluminium ventilation louvers and frames	set	\$ 140.00
7.15.7	Remove existing flush door and to supply and install new approved decorative 715mm x 1960mm high "Nan-Ya Type 2" PVC door complete with PVC door frame, 2 nos x 50mm chrome plated hinges, "Union" knob lockset and to fit opening to existing master Bathroom, Quest Toilet and maid's Quarter's Bathroom	Set	\$ 135.00
8.0	IRONMONGERY		
8.1	Supply and install stainless steel door lockset complete with screws as per S.O. or O.I.C's instruction		
8.1.1	rectangle lever lockset	No.	\$ 43.00
8.1.2	round lever lockset	No.	\$ 22.00
8.1.3	cylinder door knob lockset	No.	\$ 14.00
8.1.4	sliding door lockset	No.	\$ 20.00
8.2	Supply and instally complete with scrows as par S.O. or O.I. Clainsterior		
8.2.1	Supply and install; complete with screws as per S.O. or O.I.C's instruction stainless steel single cylinder deadbolts	No	\$ 14.00
8.2.2	stainless steel single cylinder deadbolts	No. No.	\$ 14.00 15.00
8.2.3	rubber door stopper	No.	\$ 5.00
8.2.4	stainless steel magnetic door stopper	No.	\$ 7.00
8.3	Remove existing, supply and fix 100mm Heavy duty steel butt hinges to B.S 1227 fixed to timber with matching screws;		
8.3.1	Stainless steel finish	No.	\$ 6.00
8.3.2	Brass finish	No.	\$ 2.00
8.4	Supply and fix Union 8094 CH indicating bolt or equivalent approved	No.	\$ 30.00
8.5	Supply and fix Figo 587 SS or approved equivalent push button knob cylindrical lockset in brush silver finish	No.	\$ 30.00



Item No.	Description	Unit		Rate
8.6	Supply and fix Figo 28A5 SN lever lockset or approved equivalent in brush silver finish	No.	\$	60.00
8.7	Supply and fix 90mm Union 8056 barrel bolt	No.	\$	20.00
8.8	Remove, supply and fix 100mm Heavy duty steel butt hinges to B.S 1227 fixed to timber with matching screws; Supply and fix 240mm Union 8056 barrel bolt	No.	\$	25.00
8.9	Remove, suppy and fix Union 8850SE or approved equivalent door closer	No.	\$	140.00
8.10	Remove existing and replace with new door lockset, as stated brand or other approved equivalent including other necessary works required.			
8.10.1	Union Knob Lockset	No.	\$	21.00
8.10.2	Union Double Lockset	No.	\$	80.00
8.10.3	Union Gower (model No.: 682-24-95)	No.	\$	29.90
8.10.4	Union Gower (model No.: 682-13-41)	No.	\$	90.85
8.10.5	Union Safety Lockset	No.	\$	20.00
8.10.6	Union 2477 mortice sliding lock, rebated	No.	\$	38.54
8.10.7	Union Door viewer	No.	\$	8.40
8.10.8	Union butt hinges	No.	\$	4.00
8.10.9	150mm door's Tow bolt	No.	\$	5.00
8.10.10	Union 8052 Flush Bolt, 150mm long	No.	\$	25.20
8.10.11	Union 8052 Flush Bolt, 200mm long	No.	\$	30.45
8.11 8.11.1 8.11.2	Remove existing, supply and instal; Arhcitectural ironmongery fixed to timber or metal with matching screws Push plates; kicking plates with holes for lockset 300mm x 200mm x 2mm 900mm x 200mm x 2mm	No. No.	\$ \$	30.00 75.00
0 12	Demons suisting surplused install			
8.12	Remove existing, supply and install;			44.00
8.12.1	Union 7400 Door stops or approved equivalent; fixing to walls or floors	No.	\$	11.00
8.12.2	Rubber Door stops; fixing to walls or floors	No.	\$	2.50
8.12.3 8.12.4	anodised aluminium crescent lock for sliding window anodised aluminium lever lock for window	No.	\$	3.00
8.12.4	mild steel dowels; letting into foot of timber frame / metal frame and concrete floor	No. No.	\$ \$	5.00 1.20
8.13	Remove existing and replace with new accessories to aluminium sliding doors / windows ancillaries / accessories and the likes including other necessary works required			
8.13.1	"RELIANCE " Sliding door lockset , or other approved equivalent	No.	\$	8.70
8.13.2	Aluminium Door Handles	No.	\$	43.70
8.13.3	Running Rollers	No.	\$	5.75
8.13.4	Running Track	No.	\$	15.00
8.13.5	Hinges	No.	\$	5.00
8.13.6	Aluminium Strips	m	\$	5.00
8.13.7	Neoprene Gasket	m	\$	3.00
8.13.8	Window Lock/Handle	No.	\$	8.00

Item No.	Description	Unit		Rate
9.0	METAL WORKS			
9.1	General repair to exisitng anodised Swing / Sliding / Top hung / Side Hung Doors/Windows and	No.	\$	10.00
	the likes		ľ	10.00
	General repair to existing anodised aluminium louvre door / window including making good to			
	damaged items / parts including replacing of all necessary acessories and other fittings as per			
	OIC's instructions			
9.2	Remove existing, supply and install Aluminium alloy windows, doors and screens generally to B.S			
	4873 complete with all necessary frame, neoprene gaskets, glazing, glazing beads, fixing devices			
	and sealed all round			
9.2.1	anodised aluminium door complete with frame, hinges, lockset and any necessary accessories	m2	\$	180.00
9.2.2	anodised aluminium door with 6mm thick half glass complet ewith frame, hinges, lockset and any	m2	\$	135.00
	necessary accessories		1	200100
9.2.3	anodised aluminium louvers door complete with frmae, hinges, lockset and any necessary	m2	\$	190.00
	accessories			
9.3	Remove existing and replace with new Aluminium Louver Door (Swing type) complete woth			
	aluminium frame, hinges, handle, lockset, stopper and other necessary works reugired to match			
	existing			
9.3.1	Generally	m2	\$	185.00
9.3.2	± 38mm x 700mm x 2100mm	Set	\$	275.00
9.3.3	Extra over, for reverse printing signage on and including 300mm x 150mm x 6mm thick acrylic	No.	\$	9.00
9.3.4	base with ±80mm high text (Footlight mT Light)			200.00
5.5.4	Reverse printing signage on 6mm thick acrylic base, Footlight mT Light font/text, fixing to wall or door, colour and font height/content to OIC approval; Generally	m2	\$	200.00
9.4	Remove existing, fabricate and install clear and/or tinted glass sliding door with frame including	m2	\$	90.00
	glazing, glazing bead and neoprene gasket c/w lockset and fastener			
9.5	Remove existing, fabricate and install swing door glazed with 6mm clear and/or tinted glass	m2	\$	90.00
	including glazing bead and neoprene gasket c/w fram, lockset and fastener			
9.6	Remove existing, supply and install; powder coated aluminium door glazed with 6mm clear glass	m2	\$	190.00
	c/w glazing beads including gaskets, waterproof cement frout all in accordance with			
	manufacturer's detail			
				1.00
9.7	repair and fix loose/tilted/misaligned sliding window frames by joining or fastening with rivets	No.	\$	1.00
	including all fittings/accessories and make good work disturbed			
9.8	Remove existing and replace with new adjustable aluminium naco louvre window frame with clips			
	for 150mm blades, fixing with screws, (glazing measure separately)			
9.8.1	5 blades	Set	\$	10.50
9.8.2	7 blades	Set	\$	12.50
9.8.3	8 blades	Set	\$	14.00
9.9	Remove existing, supply and install; anodised aluminium alloy with frmae; glazed with 5mm clear			
0975	and/or light tinted glass, neoprene gasket and all accessories			
9.9.1	Sliding window	m2	\$	75.00
9.9.2	Fixed window	m2	\$	75.00
9.9.3	Top hung	m2	\$	85.00
9.9.4	Casement window	m2	\$	85.00



Item No.	Description	Unit	Rate
9.10	Remove existing, supply and install; Powder coated aluminium extruded frame infilled with 6mm tinted reflective glass c/w glazing beads including gaskets, waterproof cement grout all in accordance with manufacturer's detail		
9.10.1	Sliding window	m2	\$ 145.00
9.10.2	Fixed window	m2	\$ 145.00
9.10.3	Top hung	m2	\$ 175.00
9.10.4	Casement window	m2	\$ 175.00
9.11	Powder coated aluminium extruded frame infilled with 6mm tinted reflective glass c/w glazing beads including gaskets, waterproof cement grout all in accordance with manufacturer's detail		
9.11.1	Remove existing, fabricate and install fixed new adonised aluminium louvre panel with 150mm wide fixed louvres every 100mm centres complete with framing	m2	\$ 190.00
9.11.2	Remove existing, supply and install; Powder coated aluminium sun breaker including frame and other accessories	m2	\$ 198.00
9.11.3	Remove existing, fabricate and install Amplimesh aluminium security grille including framing	m2	\$ 161.00
9.12	Remove existing, fabricate and install sliding security grille to door consists of 25mm x 50mm THS frame infilled with 9mm round mS bar c/w frame, track roller and guide, locksets etc	m2	\$ 95.00
9.13	Remove existing, fabricate and install stainless sliding gate consists of 25mm x 50mm RHS frame infilled with 25mm SHS c/w frame, track roller and guide, locksets etc	m2	\$ 105.00
9.14	Remove existing, fabricate and fix new aluminium roller shutter		
9.14.1	including electric motor with wiring and control panel	m2	\$ 450.00
9.14.2	including connection to existing electric motor	m2	\$ 300.00
9.14.3	(manual mechanism type) including all other accessories	m2	\$ 300.00
9.15	Remove existing, fabricate and fix new stainless steel flag pole 8000mm high; consists of 75mm diameter lower-half, 50mm diameter upper-half, 75mm diameter ball, titlable bracket, pulley and all accessories	No.	\$ 1,500.00
9.16	Replacement of new Aluminium Channel Curtain and the likes;		
9.16.1	Repair existing aluminium channel curtain track comprising pull card, guides, returns, running rollers and other accessories required inclusive refixing to wall	No.	\$ 10.00
9.16.2	Remove existing and replace with new aluminium curtain track complete with pull cord, guides, returns, running rollers, supports and other accessories required including fixing to wall generally	m	\$ 9.40
9.16.3	Remove existing and replace with new aluminium curtain track accessories similar to existing inclusive refixing to its original position		
9.16.3.1	Pully cord	m	\$ 2.00
9.16.3.2	Huides	No.	\$ 3.50
9.16.3.3	Returns	No.	\$ 1.50
9.16.3.4	Rollers	No.	\$ 0.50
9.16.3.5	Pulley	No.	\$ 2.00



Item No.	Description	Unit	Rate
9.17	Mosquito Netting		
9.17.1	Remove existing mosquito netting only and replace with new netting including fixing, installation		
5.17.1	and painting works where necessary: make good to affected surfaces and remove all debris offsite		
9 17 1 1	Nylon mesh netting	m2	\$ 4.50
	Aluminium mesh netting	m2	\$ 7.70
9.17.2	Remove existing mosquito netting and frame and replace with new including fixing, installation and painting works where necessary; all to match existing; make good to affected surfaces and remove all debris offsite		
9.17.2.1	Nylon mesh netting with timber framing	m2	\$ 8.50
	Aluminium mesh netting with aluminium framing	m2	\$ 13.50
9.18	Metal Structures		
9.18.1	Removal of existing metal and replace with new mild steel columns, posts, trusses, purlins, rails, braces, ballusters and the like; base plate, blending, welded joints and all fixing accessories; provision of necessary supports;		
9.18.1a	Square hollow section		
	25mmm x 25mm	m	\$ 4.00
	50mm x 50mm	m	\$ 7.00
	75mm x 75mm	m	\$ 10.00
9.18.1a.4	100mm x 100mm	m	\$ 15.00
9.18.1b	Rectangular hollow section		
9.18.1b.1	50mm x 75mm	m	\$ 9.00
9.18.1b.2	50mm x 100mm	m	\$ 12.00
9.18.1b.3	75mm x 100mm	m	\$ 13.00
	75mm x 125mm	m	\$ 16.00
9.18.1b.5	100mm x 150mm	m	\$ 22.00
8.18.1c	Circular hollow section		
8.18.1c.1		m	\$ 4.00
8.18.1c.2		m	\$ 6.00
Concernation and the second	50mm Ø	m	\$ 11.00
8.18.1c.4	100mm Ø	m	\$ 20.00
9.18.2	Removal of existing metal and replace with new galvanised columns, posts, trusses, purlins, rails, braces, ballusters and the like; base plate, blending, welded joints and all fixing accessories; provision of necessary supports;		
	Circular hollow section		
9.18.2.1	18mm Ø	m	\$ 6.00
9.18.2.2	25mm Ø	m	\$ 9.00
	50mm Ø	m	\$ 14.00
	75mm Ø	m	\$ 20.00
9.18.2.5	100mm Ø	m	\$ 23.00



Item No.	Description	Unit	Rate
9.18.3	Removal of existing metal and replace with new stainless steel columns, posts, trusses, purlins, rails, braces, ballusters and the like; base plate, blending, welded joints and all fixing accessories; provision of necessary supports;		
	Circular hollow section		
9.18.3.1	18mm Ø	m	\$ 6.00
9.18.3.2	25mm Ø	m	\$ 9.00
9.18.3.3	50mm Ø	m	\$ 14.00
9.18.3.4	75mm Ø	m	\$ 20.00
9.18.3.5	100mm Ø	m	\$ 23.00
9.19	Proprietary gratings, covers and frames		
9.19.1	Remove existing, supply and install; fabricate and fix MS drain grating consists of 50mm x 50mm mS angle framing infilled with 9mm mS bar at 38mm centre painted		
9.19.1.1	Not exceeding 200mm wide	m	\$ 20.00
	Not exceeding 250mm wide	m	\$ 25.00
	Not exceeding 300mm wide	m	\$ 30.00
	Not exceeding 330mm wide	m	\$ 33.00
9.19.2	Remove existing, supply and install; fabricate and fix heavy duty MS grating with 75mm x 75mm mS angle framing infilled with 12mm high tensile bar at 40mm centre painted		
9.19.2.1	Not exceeding 200mm wide	m	\$ 40.00
	Not exceeding 250mm wide	m	\$ 45.00
	Not exceeding 300mm wide	m	\$ 50.00
9.19.2.4	exceeding 500mm wide	m	\$ 60.00
9.19.3	Remove existing; supply and lay new M.S. grating comprising of 50mm x 10mm thick flat bar as perimeter framing welded with two 50mm x 6mm thick flat hinge; infilled with 50mm x 10mm thick flats at 50mm centre; 50mm x 50mm x 6mm thick angle frame on one side and 100mm x 50mm x 6mm thick angle frame on the other side welded with 16mm diameter high tensile steel pin connecting to hinges; R10hook fillets cast into reinforced conrete drain wall at 300mm centres with one end welded angle frame; including hacking and making good to existing R.C drain wall; complete with approved painting; all to OIC's instructions and approval		
9.19.3.1	Not exceeding 300mm wide drain	m	\$ 111.00
9.19.3.2	generally	m2	\$ 370.00
9.19.4	Remove existing, fabricate and install MS security grille to window consists of 25mm x 25mm SHS frame infilled with;		
9.19.4.1	9mm round bar in diamond pattern spaced 100mm horizontally and 150mm vertically, all joints welded, complete with priming, painting and other necessary works required	m2	\$ 77.50
9.19.4.2	20mm x 4mm flat in brick pattern	m2	\$ 77.50
9.19.5	Remove existing, fabricate and install swing MS security grille door consists of 25mm x 50mm RHS frame infilled with 9mm round mS bar c/w frame, hinges, locksets etc	m2	\$ 95.00
9.19.6	Remove existing, fabricate and install swing type MS securitygrille to door consists of 25mm x 75mm x 3mm hollow section as outer frame, infilled with 9mm round bar in diamond shape pattern spaced 100mm horizontally and 150mm vertically, all joints welded, complete with angle bar frame, lockset, hinges, priming, painting and other necessary works required	m2	\$ 150.00



Item No.	Description	Unit	Rate
9.19.7	Remove existing, fabricate and install sliding type MS security grille to door consists of 25mm x 75mm x 3mm hollow section as oter frame, infilled with 9mm round bar in diamond shape pettern spaced 100mm horizontally and 150mm vertically, all joints welded, complete with rails, track, rollers, lockset, hinges. priming, painting and other necessary works required	m2	\$ 200.00
9.19.8	Remove existing, fabricate and install MS collapsible gate including running track, lockset and other necessary accessories	m2	\$ 130.00
9.19.9	Repair and fix loose / tiltled / misaligned sliding security grille inlcuding running track by adjusting or tightening existing accessories and fittings or to replace with new and make good work disturbed.	Lot	\$ 10.00
9.19.10	General repair to existing rubbish chute's door to smooth opening and good working condition including replacement of new botls, welding works, painting works and other necessary works reugired	No.	\$ 30.00
9.19.11	Remove existing and fabricate and install new double leaf in two equal leaves Aluminium Rubbish door including handle, bolts, hinges, stopper, welding works (where necessary), locksets, painting works, making good to affected surfaces, remove all debris offsite and other necessary works required		
	1580mm x 720mm	No.	\$ 340.00
9.19.11.2	generally	m2	\$ 300.00
9.19.12	Remove existing and fabricate and install new stainless steel Rubbish Chute's Door including handle, bolts, hinges, stopper, welding works (where necessary), locksets, painting works, making good to affected surfaces, remove all debris offsite and other necessary works required generally	No.	\$ 80.00
9.19.13	Remove existing and fabricate and install new heavy duty stainless steel hinges, welded to door and frame, all to OIC approval	m	\$ 30.00
9.20	To hack and form shallow scupper drain 100mm - 150mm wide including tiling if necessary and all necessary works	m	\$ 10.00
9.21	Remove existing, supply and install the following; Fabricate and fix new metal handrail 1100mm high; complete with welded joints, plates, covering plates, botls, cast into concrete; make good works disturbed;		
9.21.1	mild steel handrail consists of 75mm x 50mm x top rail and bottom rail and post at 2000mm centre with 9mm x 9mm solid mS baluster at 100mm c/c		
9.21.1.1	Corridor	m	\$ 60.00
9.21.1.2	Staircase	m	\$ 62.00
9.21.2	Stainless steel (Gradae 316) handrail consists of 50mm top rail and post at 200mm centre and 38mm bottom rail infilled with 18mm baluster at 100mm centre		
9.21.2.1	Corridor	m	\$ 140.00
9.21.2.2	Staircase	m	\$ 142.00
9.21.3	Galvanised iron handrail consists of 50mm x 25mm top rail and bottom rail and post at 2000mm centre with 9mm x 9mm solid mS baluster at 100mm c/c		
	Corridor	m	\$ 80.00
9.21.3.2	Staircase	m	\$ 82.00



additional posts, balustrade, reinforcement complete with welded joints, plates, covering plates, bolts, cast into concrete and all necessary works and make good works disturbed       Image: covering plates, disturbed         9-22       Remove, supply and install metal plate cover and all necessary works and make good works. disturbed       Image: covering plates, disturbed       Image: covering plates, disturbed         9-22.1       mild steel       Image: covering plates, disturbed       Image: covering plates, disturbed       Image: covering plates, disturbed         9-23.2       atominium       Image: covering plates, disturbed       Image: covering plates, disturbed       Image: covering plates, disturbed         9-23.3       Staffield Steel       Image: covering plates, disturbed       Image: covering plates, disturbed       Image: covering plates, disturbed         9-23.3       Somm / Somm somm thick       Image: covering plates, disturbed       Image: covering plates, disturbed       Image: covering plates, disturbed         10.1       Insitue Finishes       Image: covering plates, disturbed       Image: covering plates, disturbed       Image: covering plates, disturbed         10.1.1       Issue Finishes       Image: covering plates, liaid to fall       Image: covering plates, liaid to fall       Image: covering plates, disturbed         10.1.1       Issue finishes, cell and situe finishes, clean and remove mortar on back of existing tile surface / finishes, sect asiding tile finishes, clean and remove mortar on	Item No.	Description	Unit		Rate
disturbed     m2     S     S       9.22.1     aluminium     m2     S     11       9.22.3     stainless steel     m2     S     12       9.23.4     aluminium     m2     S     12       9.23.5     stainless steel     m2     S     16       9.23.1     Z5mm / Z5mm x 3mm thick     m     S     2       9.23.2     40mm / 40mm x 5mm thick     m     S     2       9.23.3     50mm / 50mm x 3mm thick     m     S     2       9.23.3     50mm / 50mm x 3mm thick     m     S     7       10.0     PLASTERER, FLOOR AND WALL FINISHES     m     S     7       10.1.1     Ismm thick to concrete floor, walls etc; laid to fall if required     m2     S     6       10.1.2     Z5mm thick to concrete floor, walls etc; laid to fall if required     m2     S     10       10.2.1     Carefully remove existing tile finishes, clean and remove mortar on back of existing tile surface / finishes; set aside for reuse to new location and remove all debris offsite     m2     S     3       10.2.1     Carefully remove existing tile finishes, clean and remove and clubing administrate / finishes; etclasside for reuse to new location and remove all debris offsite     m2     S     3       10.2.1.1     wall / floor     m2     S	9.21.4	additional posts, balustrade, reinforcement complete with welded joints, plates, covering plates,	No.	\$	20.00
9.22.2 stainless stel       m2       §       12         9.23 stainless stel       m2       §       12         9.23 Remove, supply and install mild steel 'L' angle bar and all necessary works and make good works disturbed.       m       §       16         9.23 Remove, supply and install mild steel 'L' angle bar and all necessary works and make good works disturbed.       m       §       2         9.23.1 25mm / 25mm x 3mm thick       m       §       2       2         9.23.3 50mm / 50mm x 5mm thick       m       §       2         9.23.3 50mm / 50mm x 5mm thick       m       §       2         10.0 PLASTERER, FLOOR AND WALL FINISHES       m       §       2         10.1 Insitu Finishes       m2       §       6         20.1.1 33mm thick to valls       to receive finishes       m2       §       6         10.1.2 25mm thick to concrete floor, walls etc; laid to fall if required       m2       §       8         10.2.1 Removal & Laying/Relaying Existing/New Tile Finishes       m2       §       9         10.2.1 Second for reuse to new location and remove mortar on back of existing tile surface / finishes; sect aside for reuse to new location tedded on Nicobond C1300 or other approved equivalent adhesive on and icluding 20mm thick cement and sand (1:3 mik) screed; with 6mm joints / similar to existing; grouting and pointing in Nicobond C1300 or other ap	9.22				
9.2.3       stainless steel       m2       \$       10         9.3       Remove, supply and install mild steel 'L' angle bar and all necessary works and make good works disturbed       m       \$       2         9.2.3       25mm / Smm x 3mm thick       m       \$       2       2         9.2.3.1       25mm / Smm x 3mm thick       m       \$       2       2         9.2.3.3       50mm / Smm x 5mm thick       m       \$       2       2         10.0       PLASTERER, FLOOR AND WALL FINISHES       m       \$       7         10.1       Insitu Finishes       m2       \$       6         10.1.1       Iamm thick to walls       m2       \$       6         10.1.2       25mm thick to concrete floor, walls etc; laid to fall if required       m2       \$       8         10.1.3       8mm thick to concrete floor laid to fall       m2       \$       8       11         10.2       Carefully remove existing tile finishes, clean and remove mortar on back of existing tile surface / finishes; set asside for reuse to new location and remove all debris offsite       m2       \$       5       12         10.2.1.1       wall/ floor       m2       \$       12       12       12         10.2.2.1       wall/ floor       <		mild steel	m2	\$	8.00
9.23       Remove, supply and install mild steel 'L' angle bar and all necessary works and make good works disturbed       m       S       2.2         9.23.1       25mm / 25mm x 3mm thick       m       S       2.2         9.23.3       30mm / 40mm x 5mm thick       m       S       2.7         9.23.4       03mm / 50mm x 5mm thick       m       S       2.7         10.0       PLASTERER, FLOOR AND WALL FINISHES       m       S       2.6         10.1       Insitu Finishes       m2       S       6.6         10.1.1       Insitu Finishes       m2       S       6.6         10.1.2       Zimm thick to concrete floor, walls etc; laid to fall if required       m2       S       2.5         10.1.3       Removal & Laying/Relaying Existing/New Tile Finishes       m2       S       1.0         10.2.1       Removal & Laying/Relaying Existing/New Tile Finishes       m2       S       1.0         10.2.1.1       wall/ floor       m2       S       1.0       m2       S       1.0         10.2.2.1       wall/ floor       m2       S       1.0       m2       S       1.0         10.2.2.1       wall/ floor       m2       S       1.0       m2       S       1.0					12.00
disturbed       m       \$       25         9.23.1       25mm / 25mm x 3mm thick       m       \$       4         9.23.3       50mm / 50mm x 5mm thick       m       \$       4         9.23.4       40mm / 40mm x 5mm thick       m       \$       4         9.23.3       50mm / 50mm x 5mm thick       m       \$       4         9.23.4       40mm / 40mm x 5mm thick       m       \$       7         10.0       PLASTERER, FLOOR AND WALL FINISHES       m       \$       7         10.1       Initu Finishes       m2       \$       6         10.1.1       3mm thick to walls       m2       \$       6         10.1.2       Zsmm thick concrete floor, walls etc; laid to fall frequired       m2       \$       11         10.2.1       Removal & Laying/Relaying Existing/New Tile Finishes       m2       \$       12         10.2.1       wall/ floor       m2       \$       13         10.2.1       wall/ floor       m2       \$       13         10.2.2.1       wall/ floor       m2       \$       15         10.2.2.1       wall/ floor       m2       \$       15         10.2.2.1       wall/ floor       m2 <td>9.22.3</td> <td>stainless steel</td> <td>m2</td> <td>\$</td> <td>16.00</td>	9.22.3	stainless steel	m2	\$	16.00
9.23.2       40mm / 40mm x 5mm thick       m       \$       4         9.23.3       50mm / 50mm x 5mm thick       m       \$       7         10.0       PLASTERER, FLOOR AND WALL FINISHES       m       \$       7         10.1       Insitu Finishes       m2       \$       6         10.1.1       Inm thick to walls       m2       \$       6         10.1.2       25mm thick to concrete floor, walls etc; laid to fall       m2       \$       10         10.2       Removal & Laving/Relaying Existing/New Tile Finishes       m2       \$       11         10.2.1       Carefully remove existing tile finishes, clean and remove mortar on back of existing tile surface / finishes; set asside for reuse to new location and remove all debris offsite       m2       \$       3         10.2.1.1       wall/ floor       m2       \$       3       3       \$       3         10.2.1.2       nosing/skirting       m2       \$       3       3       \$       3         10.2.1       Relay existing tiles to new location bedded on Nicobond CT300 or other approved equivalent, adhesive on and icluding 20mm thick cement and sand (1:3 mix) screed; with form joints / similar, to existing; grouting and pointing in Nicobond tiler's grout; including gomm thick cement and, and (1:3 mix) screed; with form joints / similar, to existing; grouting and pointing in Nicobond (T	9.23				
9.23.3       50mm / 50mm x 5mm thick       m       \$       7         10.0       PLASTERER, FLOOR AND WALL FINISHES       m       \$       7         10.1       Insitu Finishes       m2       \$       6         10.1.1       Isimu Finishes       m2       \$       6         10.1.2       Zemm thick to walls       m2       \$       0         10.1.3       Jämm thick to concrete floor, walls etc; laid to fall if required       m2       \$       0         10.2       Removal & Laving/Relaying Existing/New Tile Finishes       m2       \$       0.1         10.2.1       Carefully remove existing tile finishes, clean and remove mortar on back of existing tile surface / finishes; set asside for reuse to new location and remove all debris offsite       m2       \$       0         10.2.1.1       wall/ floor       m2       \$       0       5       0         10.2.1.3       wall/ floor       m2       \$       5       0       0         10.2.1.4       wall/ floor       m2       \$       5       0       0         10.2.2.1       wall/ floor       m2       \$       5       0       0         10.2.2.2       nosing/skirting       m2       \$       2       0       0 </td <td>9.23.1</td> <td>25mm / 25mm x 3mm thick</td> <td>m</td> <td>\$</td> <td>2.10</td>	9.23.1	25mm / 25mm x 3mm thick	m	\$	2.10
10.0PLASTERER, FLOOR AND WALL FINISHESImage: Plaster FLOOR AND WALL FINISHES10.1Insitu FinishesImage: Plaster FLOOR AND WALL FINISHESImage: Plaster FLOOR AND WALL FINISHES10.1.1Insitu FinishesImage: Plaster FLOOR AND WALL FINISHESImage: Plaster FLOOR AND WALL FINISHES10.1.2Cement and sand screed (1:3 mix) to receive finishesImage: Plaster FLOOR AND WALL FINISHESImage: Plaster FLOOR AND WALL FINISHES10.1.2Somm thick to concrete floor laid to fallImage: Plaster FLOOR AND WALL FINISHESImage: Plaster FLOOR AND WALL FINISHES10.2.1Removal & Laving/Relaving Existing/New Tile FinishesImage: Plaster FLOOR AND WALL FINISHESImage: Plaster FLOOR AND WALL FINISHES10.2.1Carefully remove existing tile finishes, clean and remove mortar on back of existing tile surface / finishes; set asside for reuse to new location and remove all debris offsiteImage: Plaster FLOOR AND WALL FINISHES10.2.1.1wall/ floorImage: Plaster FLOOR AND WALL FINISHESImage: Plaster FLOOR AND WALL FINISHES10.2.2.1wall/ floorImage: Plaster FLOOR AND WALL FINISHESImage: Plaster FLOOR AND WALL FINISHES10.2.2.1wall/ floorImage: Plaster FLOOR AND WALL FINISHESImage: Plaster FLOOR AND WALL FINISHES10.2.2.1wall/ floorImage: Plaster FLOOR AND WALL FINISHESImage: Plaster FLOOR AND WALL FINISHES10.2.2.1wall/ floorImage: Plaster FLOOR AND WALL FINISHESImage: Plaster FLOOR AND WALL FINISHES10.2.2.1wall/ floorImage: Plaster FLOOR AND WALL FINISHESImage: Plaster FLOOR AND WALL FINISHES10.2.2.1<	9.23.2		m		4.50
10.1       Insitu Finishes       m2       \$       6         10.1.1       13mm thick to valls       m2       \$       6         10.1.2       25mm thick to concrete floor, walls etc; laid to fall if required       m2       \$       10         10.1.3       38mm thick to concrete floor laid to fall       m2       \$       10         10.2       Removal & Laying/Relaying Existing/New Tile Finishes       m2       \$       10         10.2.1       Carefully remove existing tile finishes, clean and remove mortar on back of existing tile surface / finishes; set asside for reuse to new location and remove all debris offsite       m2       \$       10         10.2.1.1       wall/ floor       m2       \$       10       10       2       Relay existing tiles to new location bedded on Nicobond CT300 or other approved equivalent. adhesive on and icluding 20mm thick cement and sand (1:3 mix) screed; with 6mm joints / similar to existing; grouting and pointing in Nicobond tiler's grout; inciduing general cleaning and polishing upon completion       m2       \$       19         10.2.2.1       wall/ floor       m       \$       2       19         10.2.2.1       wall/ floor       m       \$       2         10.2.2.1       wall/ floor       m       \$       2         10.2.2.2       nosing/skirting       m       \$	9.23.3	50mm / 50mm x 5mm thick	m	\$	7.80
Cement and sand screed (1:3 mix) to receive finishes       m2       \$       6         10.1.1       13mm thick to valls       m2       \$       6         10.1.2       25mm thick to concrete floor, walls etc; laid to fall       m2       \$       8         10.1.3       38mm thick to concrete floor laid to fall       m2       \$       10         10.2       Removal & Laying/Relaying Existing/New Tile Finishes       m2       \$       11         10.2.1       Carefully remove existing tile finishes, clean and remove mortar on back of existing tile surface / finishes; set asside for reuse to new location and remove all debris offsite       m2       \$       3         10.2.1       wall/ floor       m2       \$       3       3       \$       3         10.2.1.1       wall/ floor       m2       \$       3       \$       3       3       3       \$       3       3       3       \$       3       3       \$       3       3       3       3       \$       3       3       \$       3       3       \$       3       3       \$       3       3       \$       3       3       \$       3       3       \$       3       3       \$       3       3       \$       3       3<	10.0	PLASTERER, FLOOR AND WALL FINISHES			
10.1.113mm thick to wallsm2\$610.1.225mm thick to concrete floor, walls etc; laid to fall if requiredm2\$810.1.338mm thick to concrete floor laid to fallm2\$1310.2Removal & Laying/Relaying Existing/New Tile Finishesm2\$1310.2.1Carefully remove existing tile finishes, clean and remove mortar on back of existing tile surface / finishes; set asside for reuse to new location and remove all debris offsitem2\$310.2.1.1wall/ floorm2\$33333310.2.2.1nosing/skirtingm2\$333 <td>10.1</td> <td>Insitu Finishes</td> <td></td> <td></td> <td></td>	10.1	Insitu Finishes			
10.1.2 38mm thick to concrete floor, walls etc; laid to fall if required 38mm thick to concrete floor laid to fallm2\$a10.1.3Removal & Laying/Relaying Existing/New Tile Finishes finishes; set asside for reuse to new location and remove mortar on back of existing tile surface / finishes; set asside for reuse to new location and remove all debris offsitem2\$5a10.2.1wall/ floor nosing/skirtingm2\$3310.2.2Relay existing tiles to new location bedded on Nicobond CT300 or other approved equivalent. adhesive on and icluding 20mm thick cement and sand (1:3 mix) screed; with 6mm joints / similar to existing; grouting and pointing in Nicobond tiler's grout; inclduing general cleaning and polishing upon completionm2\$51510.2.2.1Supply and instal new tiles to match existing or to O.I.C's instructions and approval; bedded on Nicobond CT300 or other approved equivalent adhesive on and icluding general cleaning and polishing upon completionm2\$51510.2.3.1Cearmic tilesm2\$252510.2.3.1Cearmic tilesm2\$252610.2.3.2Homogeneous tilesm2\$252610.2.3.4Homogeneous tilesm2\$252610.2.3.4Homogeneous Bock Finish tilesm2\$2610.2.3.5nosingsind tilesm2\$2610.2.3.5nosingsind tilesm2\$2610.2.3.5nosingsind tilesm2\$2610.2.3.4<		Cement and sand screed (1:3 mix) to receive finishes			
10.1.338mm thick to concrete floor laid to fallm2\$1110.2Removal & Laving/Relaying Existing/New Tile Finishesm2\$1110.2.1Carefully remove existing tile finishes, clean and remove mortar on back of existing tile surface / finishes; set asside for reuse to new location and remove all debris offsitem2\$310.2.1.1wall/ floor nosing/skirtingm2\$3310.2.2.2Relay existing tiles to new location bedded on Nicobond CT300 or other approved equivalent adhesive on and icluding 20mm thick cement and sand (1:3 mix) screed; with 6mm joints / similar to existing; grouting and pointing in Nicobond tiler's grout; inclduing general cleaning and polishing upon completion%1510.2.2.1Supply and install new tiles to match existing or to O.I.C's instructions and approval; bedded on Nicobond CT300 or other approved equivalent and (1:3 mix) screed; with 6mm joints / similar to existing; groutin cluding general cleaning and polishing upon completionm2\$51510.2.2.1Supply and install new tiles to match existing or to O.I.C's instructions and approval; bedded on Nicobond CT300 or other approved equivalent adhesive on and icluding 20mm thick cement and sand (1:3 mix) screed; with 6mm joints / similar to existing; grouting and pointing in Nicobond tiler's grout; inclduing general cleaning and polishing upon completionm2\$52510.2.3.1Cearmic tilesm2\$2210.2.3.1Cearmic tilesm2\$22510.2.3.4Homogeneous tilesm2\$210.2.3.4Hom	10.1.1	13mm thick to walls	m2	\$	6.50
10.2.       Removal & Laying/Relaying Existing/New Tile Finishes.       Image: Carefully remove existing tile finishes, clean and remove mortar on back of existing tile surface / finishes; set asside for reuse to new location and remove all debris offsite       Image: mage: mag	10.1.2	25mm thick to concrete floor, walls etc; laid to fall if required	m2	\$	8.00
10.2.1       Carefully remove existing tile finishes, clean and remove mortar on back of existing tile surface / finishes; set asside for reuse to new location and remove all debris offsite       m2       \$       3         10.2.1.1       wall/ floor nosing/skirting       m2       \$       3       3         10.2.1.2       nosing/skirting       m2       \$       3       3         10.2.1.2       Relay existing tiles to new location bedded on Nicobond CT300 or other approved equivalent. adhesive on and icluding 20mm thick cement and sand (1:3 mix) screed; with form joints / similar to existing; grouting and pointing in Nicobond tiler's grout; inclduing general cleaning and polishing upon completion       m2       \$       15         10.2.2.1       wall/ floor       m2       \$       15       15         10.2.2.1       wall/ floor       m2       \$       15         10.2.2.2       nosing/skirting       m2       \$       15         10.2.2.1       wall/ floor       m2       \$       15         10.2.2.2       nosing/skirting       m2       \$       15         10.2.3       Supply and install new tiles to match existing or to O.I.C's instructions and approval; bedded on Nicobond tiler's grout; inclduing 20mm thick cement and sand (1:3 mix) screed; with 6mm joints / similar to existing; grouting and pointing in Nicobond       16         10.2.3.1       Cearmic tiles	10.1.3	38mm thick to concrete floor laid to fall	m2	\$	11.00
finishes; set asside for reuse to new location and remove all debris offsitem2\$3310.2.1.1wall/ floor nosing/skirtingm2\$3310.2.2Relay existing tiles to new location bedded on Nicobond CT300 or other approved equivalent. adhesive on and icluding 20mm thick cement and sand (1:3 mix) screed; with 6mm joints / similar to existing; grouting and pointing in Nicobond tiler's grout; inclduing general cleaning and polishing upon completionm2\$1510.2.2.1wall/ floor nosing/skirtingm2\$1510.2.2.2nosing/skirtingm2\$1510.2.3.3Supply and install new tiles to match existing or to O.I.C's instructions and approval; bedded on Nicobond CT300 or other approved equivalent adhesive on and icluding 20mm thick cement and sand (1:3 mix) screed; with 6mm joints / similar to existing; grouting and pointing in Nicobond tiler's grout; inclduing general cleaning and polishing upon completionm2\$2510.2.3.1Cearmic tilesm2\$257710.2.3.2Homogeneous tilesm2\$7710.2.3.4Homogeneous Rock Finish tilesm2\$7710.2.3.5nosingm1\$44	10.2	Removal & Laying/Relaying Existing/New Tile Finishes			
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10.2.2Relay existing tiles to new location bedded on Nicobond CT300 or other approved equivalent. adhesive on and icluding 20mm thick cement and sand (1:3 mix) screed; with 6mm joints / similar to existing; grouting and pointing in Nicobond tiler's grout; inclduing general cleaning and polishing upon completionm2\$1510.2.2.1wall/ floor nosing/skirtingm2\$1510.2.3Supply and install new tiles to match existing or to O.I.C's instructions and approval; bedded on Nicobond CT300 or other approved equivalent adhesive on and icluding 20mm thick cement and sand (1:3 mix) screed; with 6mm joints / similar to existing; grouting and pointing in Nicobond tiler's grout; inclduing general cleaning and polishing upon completionm2\$2510.2.3.1Cearmic tilesm2\$254610.2.3.2Homogeneous tilesm2\$7710.2.3.3Homogeneous Rock Finish tilesm2\$7710.2.3.4Homogeneous Rock Finish tilesm2\$4710.2.3.5nosingm\$47					1.00
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10.2.2.1 nosing/skirtingwall/ floor nosing/skirtingm2\$1510.2.2 nosing/skirtingSupply and install new tiles to match existing or to O.I.C's instructions and approval; bedded on Nicobond CT300 or other approved equivalent adhesive on and icluding 20mm thick cement and sand (1:3 mix) screed; with 6mm joints / similar to existing; grouting and pointing in Nicobond tiler's grout; inclduing general cleaning and polishing upon completionm2\$2510.2.3.1 10.2.3.2Cearmic tilesm2\$2510.2.3.2 10.2.3.3Homogeneous tilesm2\$4610.2.3.4 10.2.3.5Homogeneous Rock Finish tiles nosingm2\$4710.2.3.5nosingm3\$47	10.2.2	adhesive on and icluding 20mm thick cement and sand (1:3 mix) screed; with 6mm joints / similar to existing; grouting and pointing in Nicobond tiler's grout; inclduing general cleaning and			
10.2.3Supply and install new tiles to match existing or to O.I.C's instructions and approval; bedded on Nicobond CT300 or other approved equivalent adhesive on and icluding 20mm thick cement and sand (1:3 mix) screed; with 6mm joints / similar to existing; grouting and pointing in Nicobond tiler's grout; inclduing general cleaning and polishing upon completionm2\$2510.2.3.1Cearmic tilesm2\$4610.2.3.2Homogeneous tilesm2\$4610.2.3.3Homogeneous Polished tilesm2\$7210.2.3.4Homogeneous Rock Finish tilesm2\$4710.2.3.5nosingm\$47	10.2.2.1	wall/ floor	m2	\$	15.00
Nicobond CT300 or other approved equivalent adhesive on and icluding 20mm thick cement and sand (1:3 mix) screed; with 6mm joints / similar to existing; grouting and pointing in Nicobond tiler's grout; inclduing general cleaning and polishing upon completionm2\$2510.2.3.1Cearmic tilesm2\$4610.2.3.2Homogeneous tilesm2\$4610.2.3.3Homogeneous Polished tilesm2\$7210.2.3.4Homogeneous Rock Finish tilesm2\$7210.2.3.5nosingm\$47	10.2.2.2	nosing/skirting	m	\$	2.00
10.2.3.2Homogeneous tilesm2\$4410.2.3.3Homogeneous Polished tilesm2\$7210.2.3.4Homogeneous Rock Finish tilesm2\$4710.2.3.5nosingm\$47	10.2.3	Nicobond CT300 or other approved equivalent adhesive on and icluding 20mm thick cement and sand (1:3 mix) screed; with 6mm joints / similar to existing; grouting and pointing in Nicobond			
10.2.3.2Homogeneous tilesm2\$4410.2.3.3Homogeneous Polished tilesm2\$7210.2.3.4Homogeneous Rock Finish tilesm2\$4710.2.3.5nosingm\$47	10.2.3.1	Cearmic tiles	m2	\$	25.00
10.2.3.3     Homogeneous Polished tiles     m2     \$     72       10.2.3.4     Homogeneous Rock Finish tiles     m2     \$     47       10.2.3.5     nosing     m     \$     47		AND	m2		46.00
10.2.3.5 nosing m \$ 4			m2		72.00
	10.2.3.4	Homogeneous Rock Finish tiles	m2	1.22	47.00
10.2.3.6 100mm skirting m \$ 4	10.2.3.5	nosing	m		4.00
	10.2.3.6	100mm skirting	m	\$	4.00

Item No.	Description	Unit		Rate
10.3	Carpet Floor Finishes			
10.3.1	Supply and install carpet wall to wall laid on complete prepared screed/ rubber underlay using appropriate adhesive, joint carefully, matching edging c/w aluminium edging strip to door area			
10.3.1.1	5mm	m2	\$	30.00
10.3.1.2	7mm	m2	\$	38.00
10.3.1.3	8.2mm	m2	\$	90.00
10.3.2	Supply and install carpet tile laid on prepared screed/rubber underlay using appropriate adhesive, joint carefully, matching edging c/w aluminium edging strip to door area			
10.3.2.1	plain	pcs	\$	4.00
And Andrew Contract 1	pattern	pcs	\$	6.00
1000 - 10 C- 10	special	pcs	\$	9.00
10.3.2.4 10.3.2.5	plain pattern	m2 m2	\$ \$	39.00 63.00
Sector Sector Streets	special	m2	\$	99.00
10.4	Vinyl Floor Finishes Supply and install Vinyl floor finishes on complete prepared screed/ rubber underlay using appropriate adhesive, joint carefully, matching edging c/w aluminium edging strip to door area	m2	\$	40.00
10.5	SPC Floor Finishes			
	Supply and install SPC floor finishes on complete prepared screed/ rubber underlay using appropriate adhesive, joint carefully, matching edging c/w aluminium edging strip to door area			
10.5.1	Smm	m2	\$	60.00
10.5.2	8mm	m2	\$	80.00
10.6	Timber Laminated Floor Finishes Supply and install Timber Laminated floor finishes prepared screed using appropriate adhesive,complete with necessary joining works including all other necessary works required as instructed by the S.O or O.I.C	m2	\$	40.00
10.7	Parquet Flooring Finishes			
10.7.1	Remove and hack all existing defective parquest finishes including existing mastic bedding exposing bare concrete using approved hand and/or low-powered tools; inclusive of disposing haceked materials and/or finishes off-site to approved dumping area; cleaning and preparing exposed surfaces ready for re-laying new materials and/or floor finishes.	m2	\$	10.00
10.7.2	Supply, deliver and lay new 12mm thick teak patterned parquet flooring to BS4050; square edged; inclusive of fixing and bedding in mastic; sanding to smooth ready to receive varnishing/timber tone; as per OIC approval and satisfaction.	m2	\$	40.00
10.8	Polypropylene Sports Floor Finishes			
10.8.1	Supply and install new polypropylene sports flooring surfaces approx. size: 25cm x 25cm x 12.7mm or approved equivalent inclduing painting, install strictly in accordance to manufacturer's recommendation (Please state Alternative Brand:)	m2	\$	150.00
			100	.8.8.4.
ILL NO. 2 -	BUILDING WORKS B2/19	18 E31		

Item No.	Description	Unit	Rate
10.8.2	Remove existing; supply and lay Covacrete or any technically approved equivalent which consists of preparation of existing surface, priming the surface, application of base coat (Lokcote CC & Resurfacing Powder) of estimated 3mm - 5mm thickness, placing of the selected pattern stencil design, application of the top coat (selected colour) of recommended thickness (2mm - 4mm), removal of stencil or tape, and finished with lustreseal sealer all done in accordance to manufactuer's specification.	m2	\$ 32.00
10.9	Supply and install 5mm rubber underlay to receive finishes on prepared screed using appropriate adhesive and apply tape along the full length of each joint carefully.	m2	\$ 8.00
10.10	External Wall Cladding Remove existing, supply and fix into place new Alucore typeof external cladding board or any technically approved equivalent including C-channel lightweight steel framse, corrosion resistant screw, metal angle, sealant at all joints and install as per manufacturer's recommendations.	m2	\$ 200.00
10.11	Wall Finishes		
10.11.1	Suppl and install WPC wall finishes using appropriate adhesive, complete with necessary joining works including all other necessary works required as instructed by the S.O or O.I.C	m2	\$ 90.00
10.11.2	Fabricate, supply and install new acrylic pattern wall finishes complete with all necessary accessories to be approved by S.O or O.I.C's instructions and requirement.	m2	\$ 260.00
11.0	RAINWATER GOODS		
11.1	Remove existing, supply and install; UPVC rainwater downpipe with solvent welded joints complete with bends, branches; bracketed off walls with pipe clips and any necessary bends, branches, shoes etc.		
11.1.1	100mm diameter	m	\$ 13.00
11.1.2	150mm diameter	m	\$ 20.00
11.2	Remove existing, supply and install gutter outlet with spigots for pipe		
11.2.1	100mm diameter pipe	No.	\$ 40.95
11.2.2	150mm diameter pipe	No.	\$ 61.95
11.3	Hack existing concrete or cut into metal gutter and cast into concrete including all necessary		
11.3.1	formwork 100mm diameter	m	\$ 15.00
11.3.2	150mm diameter	m	\$ 22.00
11.4	Repair to leaking; metal roof; UPVC gutter; metal gutter with sealant to all bolt heads and leaking joints/gap and replacing/refixing existing ridge capping and tightening all roof connection and apply CPRU approved waterproofing coatings to surfaces of roof/internal of gutter.	m2	\$ 50.00
11.5	Remove existing damaged UPVC or metal gutter, downpipes, etc. and dispose offsite and prepare existing roof structure to receive new finishing.	m	\$ 3.00
11.6	Remove and replace with new UPVC gutter similar to existing and/or as in accordance with O.I.C's instructions. Fixing on and including galvanised steel brackets and make good to affected surfaces	m	\$ 29.00

Item No.	Description	Unit	Rate
11.7	Remove and replace with new metal gutter similar to existing and / or as in accordance with OIC's instructions. Fixing on and including galvanised steel brackets and make good to affected surfaces	m	\$ 35.00
12.0	SANITARY FITTINGS		
12.1	Demolition / Remove existing sanitary fittings To take out and remove the existing sanitary fittings complete with all brackets, hangers, accessories, etc. Rate shall include provisions for temporary disconnection of existing hot and cold water and soil and waste pipes and to seal off temporarily with appropriate plug / closer. Rate_ shall also include seal off any opening temporarily so as to avoid blockages, to make good the_ affected area to match existing and prepare to receive new sanitary fittings and to OIC's approval- and satisfaction		
12.1.1	wash basins	No.	\$ 12.00
12.1.1	Vanity wash basins including hacking out and removing off reinforced concrete counters, walls,	No.	\$ 35.00
	etc.		
12.1.3	W.C suites complete with cistern	No.	\$ 35.00
12.1.4	Squatting closet type including hacking and removing concrete plinths	No.	\$ 35.00
12.1.5 12.1.6	Long bath including hacking out and removing concrete plinths / shower mixer Shower trays	No. No.	\$ 35.00 35.00
12.1.7	Concrete water usage	No.	\$ 23.00
12.2	Remove & set aside for re-use To take out, remove and set aside for re-use of existing sanitary fittings and to reinstall including reassembl and rejointing together with new plugging and screwing and / or building new screws, hangers, brackets, clips and any necessary fittings and connector's to wall and soffits, and jointing to existing hot and cold water or soil and waste pipes. Rate shall include provision for temporary disconnection of existing hot and cold water and soil wate pipes and to seal off any opening temporarily with appropriate plug / closer. Rate shall aslo include to seal off any opening temporarily so as to avoid blockages, to make good the affected area to match existing, to dispose debris offsite to contractor's own dump area and to OIC's approval and satisfaction		
12.2.1	wash basins	No.	\$ 23.00
12.2.1	Vanity wash basins including hacking out and removing off reinforced concrete counters, walls, etc.	No.	\$ 46.00
12.2.3	W.C suites complete with cistern	No.	\$ 46.00
12.2.4	Squatting closet type including hacking and removing concrete plinths	No.	\$ 46.00
12.2.5 12.2.6	Long bath including hacking out and removing concrete plinths / shower mixer Shower trays	No. No.	\$ 35.00 30.00
12.3	Remove existing stainless steel sink unit including hacking out concrete bench, application of silicone sealant and make good disturbed	No.	\$ 30.00
12.4	To supply and install new stainless steel sink unit including hacking out concrete bench, application of silicone sealant and make good and including assembling and jointing together, plugging and screwing and / or building in screws, hangers, brackets, clips and pointing all around with mastic or silicone sealant, etc. to wall and soffits and jointing to existing hot and cold water and osil and waste pipes with all new necessary accessories, connectors and fittings	No.	\$ 173.00
12.5	<u>General repair to sanitary fittings and the likes</u> Refix any loose sanitary accessories such as wash basins, mirrors, brackets, etc.	No.	\$ 5.00



Item No.	Description	Unit	Rate
12.6	To supply and install new sanitary fittings, brand as stated or other approved equivalent, including assembling and jointing together, plugging and screwing and / or building in screws, hangers, brackets, clips and pointing all round with mastic or silicone sealent, etc. to wall and soffits and jointing to existing hot and cold water and soil and waste pipes with all the new necessary accessories, connectors and fittings		
12.6.1	move existing and replace with new Long Bath Tub "Armitage Shanks" or any brand approved by the OIC / S.O including all necessary tiling works waste and water supply pipe connection White	No.	\$ 296.00
12.6.2	<u>Take out existing and replace with new 800mm x 800mm fiber glass shower tray</u> White	No.	\$ 259.00
12.6.3	Wash basins; vitreous china, wall hung with fixing brackets, 15mm trap waste, plug, chain and bold stay White	Set	\$ 120.00
12.6.4	Vanity wash basins; above counter typr, citreous china; concealed fixing brackets; top 1¼" bead chain, waste and plug; 80mm slotted tail; bolt stay; 1¼" plastic / chrome plated bottle trap with 75mm seal; fixing clips and bolts; and including to construct / making good on reinforced concrete vanity counters where applicable (tiling works measured seperately) White	Set	\$ 130.00
12.6.5	American Standard Kimera TF-0996 / 0792 Wash Basin : 611mm x 504mm x 830mm complete with pedestal or approved equivalent	Set	\$ 140.00
12.6.6	Remove existing and replace with new plug & chain to wash basin / sink to match existing	Set	\$ 5.00
12.6.7	Remove exsiting and replace with new stainless steel laundry basin inckuding applying silicone sealent and other necessary works required		
12.6.7.1	Single bowl with single drainer	Set	\$ 100.00
12.6.7.2	Single bowl with double drainer	Set	\$ 150.00
12.6.7.3	Double bowl with single drainer	Set	\$ 150.00
12.6.7.4	Double bowl with double drainer	Set	\$ 188.00
12.6.8	Vanity top deep reinforced with 2 layers of BRC A7 with oval opening and tiles all exposed surfaces with homogeneous tiles finish to; 100mm thick x 900mm long x 600mm deep for 1 no. of sink	No.	\$ 200.00
12.6.9	Remove the existing and fix new wash basin wall hung with fixing brackets; trap, waste, plug and other necessary items		
12.6.9.1	Oval-shaped "White Vitreous China"	No.	\$ 80.00
12.6.9.2	Wash Basin, 400mm x 550mm - White	No.	\$ 90.00
12.6.9.3	Wash Basin, 360mm x 450mm - White	No.	\$ 80.00
12.6.10	Cast iron brackets including fixing to the tile / concrete wall	No.	\$ 15.00
12.6.11	Ditto but to remove and replace Wash basin including tap, cast iron brackets and all fittings	No.	\$ 180.00
12.6.12	Ditto but to remove and replace cast iron bracket for wash hand basin and necssary fittings only	No.	\$ 18.00
12.6.13	Remove existing water closet / cistern, complete with all necessary works and make good	No.	\$ 25.00

BILL NO. 2 - BUILDING WORKS

Item No.	Description	Unit		Rate
12.6.14	Supply and install new American Standard complete with all necessary accessories, tank fittings,			
	brackets, flush pipes and jointing to pipe work with all necessary connectors and make good			
12.6.14.1	American Standard: Squatting type or other technically approved equivalent (Vitreous China high / low - White)	No.	\$	290.00
12.6.14.2	American Standard or other approved equivalent (Vitreous China high / low - White)	No.	\$	300.00
12.6.14.3	American Standard close coupled or other technically approved equivalent (Viterous China - White)	No.	\$	300.00
12.6.15	Water Closet Cistern Tank with complete necessary fittings			
12.6.15.1		No.	\$	40.00
12.6.15.2	Viterous Chona or other technically approved equivalent	No.	\$	80.00
	<u>Cistern Cover</u>			
	Plain Vitreous China	No.	\$	48.00
	Plain UPVC	No. No.	\$	15.00 60.00
12.0.10.5	With dual flush push mechanism	NO.	2	60.00
	Water Closet Bowl			
	European Type	No.	\$	200.00
	Asian Squatting Type	No.	\$	150.00
	Ditto but to replace Single Bowl Toilet	No.	\$	134.00 324.00
	Ditto but to replace Toilet Flush Valve w/ vacuum breaker Ditto but to replace Toilet Inlet Spud	No. No.	\$	40.00
	Ditto but to replace Squatting Toilet (Top Inlet)	No.	\$	150.00
	Ditto but replace Squatting toilet flush valve w/ vacuum breaker	No.	\$	380.00
12.6.18	Bath Room accessories			
12.6.18.1	Ditto but 500mm x 150mm glass shelving complete with chromium plated brackets	No.	\$	27.00
12.6.18.2	Ditto but 150mm x 150mm soap holder, toilet roll holder or approved equivalent	No.	\$	45.00
12.6.18.3	Ditto but 610mm long towel rail with brackets (Chrome plated) or approved equivalent	No.	\$	45.00
12.6.19	<u>Concrete counter (Vanity counter)</u> Ditto but remove and to construct 100mm thick reinforced concrete vanity counter complete with	m	\$	200.00
	homogenoeus tile to expose area, inside and base, 1 rack, 1 layer BRC No. 65, approx. size 2000mm (L) x 600mm (W) x 750mm (H) aluminium sliding window			
12.6.20	Pedestal pan seat and cover			
12.6.20.1	Ordinary (White)	No.	\$	15.00
12.6.20.2	Close - coupled heavy duty (White)	No.	\$	40.00
12.6.21	Low level W.C suites vitreous china pedestal pan complete with 6/3 litre dual flush including assembling and jointing together, plugging and screwing or building in screws, hangers, brackets, etc. and jointing to pipework with all necessary connectos and make good to affected surfaces, all to match existing White	Set	\$	300.00
12.6.22	Water closet cistern, low level vitreous china pedestal pan including other necessary accessories and works required White	Set	\$	120.00



	Description	Unit	Rate
12.6.23	Remove existing and replace with new plastic cistern including other necessary accessories and works required	Set	\$ 50.00
12.6.24	Remove existing and replace with new tank fitting to W.C cistern	No.	\$ 50.00
12.6.25	Ditto with new 1½" Ø UPVC flush pipe including connection to cistern and pan, brackets fixing to wall	No.	\$ 12.00
12.6.26	Ditto with new rubber joint connector for W.C inlet flush pipe	No.	\$ 12.00
12.6.27	Remove and connect new expansion bolt for W.C cistern including drilling holes on concrete wall	No.	\$ 15.00
12.6.28	Remove existing and replace new soap / sponge holder to match existing or other pproved equivalent		
12.6.28.1	American Standard - 150mm x 150mm soap holder	No.	\$ 20.00
12.6.28.2	American Standard - 250mm x 150mm soap and sponge holder	No.	\$ 25.00
12.6.29	Remove existing and replace with new Single lever shower mixer, including all accesssories and necessary works and make good all work disturbed in material to match existing American Standard or equivalent	No.	\$ 140.00
12.6.30	Remove existing and replace with new ½" Ø Bath mixer as stated brand or other approved equivalent, complete with telephone shower, 1200mm flexible hose including all necessary accessories, piping, threading, connections and plumbing works required, all to match existing American Standard or equivalent	No.	\$ 75.00
12.6.31	Remove existing and replace the following item including sliding handle and all necessary accessories, threading and connections works required, all to match existing		
12.6.31.1	New Hand / Telephone shower complete with 1200mm flexible hose for bath mixer	No.	\$ 58.00
	New Hand / Telephone shower	No.	\$ 29.00
	New 4" Ø shower rose / head	No.	\$ 31.00
12.6.31.4	New Hand Spray only (without flexible hose)	No.	\$ 9.00
12.6.32	Remove existing and replace with new;		
	$\frac{1}{2}$ % x 1200mm long flexible hose	No.	\$ 9.00
	½" Ø x 1200mm long stainless steel hose	No.	\$ 12.00
	½" Ø x 1200mm long stainless steel hose, No.zzle type	No.	\$ 15.00
12.6.32.4	Stainless steel towel rail with brackets (length 900mmm - 1200mm)	No.	\$ 45.00
12.6.33	Mirror		
	Remove existing mirror including aluminium framing of any sizes	No.	\$ 10.00
12.6.33.2	Remove existing and replace with new wall mirror consists of 6mm thick polished plate glass mirror bonded to 13mm x 13mm WBP quality backing, 13mm x 13mm satin anodised aluminium framing surround, plugged and screwed to wall	m2	\$ 80.00
12.6.34 12.6.34.1	Anal Spray & Nozzle Remove existing; replace and fix new chrome-plated anal spray including hose and lever type tap. To fix CPRU approved or any other approved equivalent	No.	\$ 40.00



	Description	Unit		Rate
126342	Remove existing, replace and fix the new following item, brand to follow existing or any other			
12.0.34.2	approved equivalent			
12.6.34.2a	UPVC anal spray including hose and lever type tap	No.	\$	35.00
	Anal nozzle hose and lever type tap	No.	\$	30.00
	Single lever bath & shower	No.	\$	193.00
12.6.35	Stainless Steel / Aluminium Kitchen Sink			
12.6.35.1	Remove the existing and fix including application of silicone sealent and hacking out concrete			
	bench and make good disturbed			
12.6.35.1a	Single bowl drainer	No.	\$	110.00
	Double bowl drainer	No.	\$	190.00
12.6.35.2	Ditto but remove and replace single bowl drainer approx. 1200mm long, including single lever swivel spout sink mixer goose neck tap and all fittings	No.	\$	260.00
12.6.35.3	Ditto but remove and replace double bowl drainer approx. 1800mm long, including single lever swivel spout sink mixer goose neck tap and all fittings	No.	\$	450.00
	Ditto but remove and replace single bowl drainer S/S Sink (approx. 765mm 480mm x 180mm, including 3½ basket strainer waste S/S, UPVC bottle trap, ½" x ½" angle stop cock (Tringle) and all fittings	No.	\$	360.00
12.7	<u>Sundries</u> <u>Remove the existing and fix new including short waste, plug, chain and stay and all necessary</u> hacking out conrete floor tile and make goo disturbed			
	Bottle Trap /Tubular / P Trap			40.00
Contractory (	UPVC - 38mm diameter bottle trap	No.	\$	12.00
	UPVC - 45mm diameter bottle trap	No.	\$	14.00
	UPVC - 50mm diameter Tubular "P" trap	No.	\$	20.00
the second se	UPVC - 75mm diameter "P" trap with rodding eyes	No.	\$	23.00
	HDPE bottle trap	No. No.	\$ \$	25.00 50.00
12.7.1.6	Stainless steel - 50mm diameter "P" trap	NO.	2	50.00
12.7.2	Ditto but remove and replace "SHOWY" but plasctic bottle trap various size	No.	\$	10.50
12.7.3	Remove the existing and replace new with UPVC gully trap with rodding access to B.S 4660 with			
	metal removable flat grating cast into concrete			
12.7.3.1	100mm diameter	No.	\$	80.00
12.7.3.2	150mm diameter	No.	\$	100.00
12.7.4	Remove the existing and replace new with UPVC floor traps with rodding access to B.S 4660 with all necessary connectors and jointing to pipes			
12.7.4.1	UPVC floor drain trap grating	No.	\$	10.00
	150mm x 150mm UPVC hinge floor grating	No.	\$	15.00
	<ul> <li>&gt; 150mm x 150mm UPVC hinge floor grating</li> </ul>	No.	\$	20.00
	Stainloss steal floor drain tran grating			
1375	Stainless steel floor drain trap grating 100mm diameter stainless steel floor grating	No.	\$	25.00
12.7.5 12.7.5.1				

Item No.	Description	Unit		Rate
12.7.5.3	Ditto but to remove and replace 32mm (1¼") diameter Chromium plated flat grating	No.	\$	5.00
12.7.5.4	Ditto but to remove and replace 40mm (1½") diameter Chromium plated flat grating	No.	\$	6.00
12.7.5.5	Ditto but to remove and replace 50mm (2") diameter Chromium plated flat grating	No.	\$	5.00
12.7.5.6	Ditto but to remove and replace 75mm (3") diameter Chromium plated flat grating	No.	\$	6.00
12.7.5.7	Ditto but to remove and replace 100mm (4") diameter Chromium plated flat grating	No.	\$	8.00
12.7.5.8	Ditto but to remove and replace 100mm SHOWY 7044 (4") diamter Chromium plated flat grating	No.	\$	34.00
12.7.5.9	Ditto but to remove and replace gully trap cover for 150mm x 150mm to 300mm x 300mm (M.S)	No.	\$	30.00
STATES AND AND A STATES	Ditto but to remove and replace gully trap size;			
	200mm x 200mm 300mm x 300mm	No. No.	\$ \$	45.00 63.00
12.7.5.11	Construction of gully traps in accordance with PWD's Standard Drawing No. SD/3/90 and including details, cast iron / mild steel grating and frame for 50 / 100mm diameter or both combined outlet, jointing to UPVC pipes, setting on and surrounding with concrete including excavation, painting,			
12.7.5.11a	<u>etc.</u> ditto but to construct new gully trap including cover, excavation and concreting for 150mm x 150mm to 300mm x 300mm x 450mm depth	No.	\$	135.00
12.7.5.11b	Coated cast iron rectangular single seal cover and frame; in accordance to BS-EN 124, sealing cover in grease and fine sand	No.	\$	250.00
12.7.5.12	Coated cost iron rectangular single seal cover and frame; light duty; B.S 497 Grade C; weighing 38kg; bedding frame in cement mortar (1:3); sealing cover in grease and fine sand 695mm x 545mm x 45mm overall	No.	\$	130.00
12.7.5.13	<u>Coated cost iron rectangular single seal cover and frame; medium duty; B.S 497 Grade B; weighing 142kg; bedding frame in cement mortar (1:3); sealing cover in grease and fine sand</u> 670mm x 670mm x 75mm overall	No.	\$	217.00
12.7.5.16	<u>Coated cost iron rectangular single seal cover and frame; high duty; B.S 497 Grade B; weighing</u> <u>210kg; bedding frame in cement mortar (1:3); sealing cover in grease and fine sand</u> 600mm x 450mm overall	No.	\$	272.00
13.0	PLUMBING WORKS			
13.1	Laying in the ground, including all necessary excavation average 300mm deep and hacking out concrete floor tile / slab where necessary	-	ė	20.00
13.1.1 13.1.2	32mm diameter UPVC B.S 4514 solvent welded joints 50mm diameter UPVC B.S 4514 solvent welded joints	m m	\$	20.00 25.00



	Description	Unit		Rate
13.2	Laying in the ground, including all necessary excavation average 450mm deep and hacking out			
	concrete floor tile / slab where necessary			
13.2.1	75mm diameter UPVC B.S 4514 solvent welded joints	m	\$	28.00
13.2.2	100mm diameter UPVC B.S 4514 with ring seal or slvent welded joints	m	\$	35.00
13.3 13.3.1	UPVC Soil Pipe B.S 4660 (Underground)			45.00
13.3.1	Ditto but to replace 110mm diameter ( 4" ) including excavation and backfill approx. (1000m)	m	\$	45.00
13.3.2	Ditto but to replace 160mm diameter ( 6" ) including excavation and backfill approx. (1000m)	m	\$	45.00
13.4	UPVC soil, waste and vent pipes to B.S 4514, solvent welded joints including holder bats / hinges			
13.4.1	32mm diameter pipes	m	\$	6.00
13.4.1	50mm diameter pipes	m	\$	8.00
13.4.2	75mm diameter pipes	m	\$	12.00
13.4.4	100mm diameter pipes	m	\$	15.00
			1	
13.5	Extra over for all necessary fittings, sockets connectors, reducers, plugs, elbows, tees, junctions and other similar pipe fittings complete with access / inspection openings			
13.5.1	75mm diameter UDVC B C 4514 solvent welded joints	No.	\$	5.00
13.5.1	75mm diameter UPVC B.S 4514 solvent welded joints 100mm diameter UPVC B.S 4514 solvent welded joints	NO.	\$	7.00
13.3.2	Toolinin diameter of ve b.5 4514 solvent weided joints	110.	ľ	7.00
13.6	Cold Water Installation			
	Remove and replace with new pipe cast / chased into concrete or brickwall or bracketed off walls or soffits with pipe clips			
13.6.1	Stainless Steel Pipes to B.S 4127 fixed with stainless steel screwed and socketed joints fixing with			
	and including suitable pipe clips as necessary			
13.6.1.1	15mm diameter	m	\$	14.00
13.6.1.2	22mm diameter	m	\$	19.00
13.6.1.3	28mm diameter	m	\$	25.00
13.6.1.4	35mm diameter	m	\$	35.00
13.6.1.5	54mm diameter	m	\$	50.00
13.6.2	Unplasticised PVC pipes; B.S 3505 Class "E" solvent welded joints and fittings to B.S 4346			
10.012	Pipe cast / chased into conrete or brickwall or bracketed off walls or soffits with pipe clips			
13.6.2.1	12mm diameter pipes	m	\$	7.00
13.6.2.2	120mm diameter pipes	m	\$	9.00
13.6.2.3	25mm diameter pipes	m	\$	12.00
13.6.2.4	32mm diameter pipes	m	\$	16.00
13.6.2.5	40mm diameter pipes	m	\$	20.00
13.6.2.6	50mm diameter pipes	m	\$	25.00
13.6.3	Remove existing pipe and replace with new UPVC pipe including fittings to B.S 4514 to wall / floor			
13.6.3.1	32mm diameter main soil, waste and vent pipes	m	\$	6.00
13.6.3.2	50mm diameter main soil, waste, vent and overflow pipes	m	\$	8.00
13.6.3.3	75mm diameter main soil, waste, vent and overflow pipes	m	\$	12.00
13.6.3.4	100mm diameter main soil, waste, vent and overflow pipes	m	\$	18.00
13.6.3.5	≥ 150mm diameter overflow pipes	m	\$	22.00
				A STATUTO AND A STATUTO AND A STATUTO
			ALL STREET	and the second se
No. 100 100 100 100 100 100 100		1	199	8-8-9

Item No.	Description	Unit		Rate
13.7	Extra over for all necessary fittings, sockets, connectors, reducaers, plugs, elbow, tees, union. Nipple, brush and other similar pipe fittings;			
13.7.1	Copper / Stainless steel compression joints			
13.7.1.1	15mm diameter	No.	\$	20.00
13.7.1.2	22mm diameter	No.	\$	24.00
ne generalistik i s	28mm diameter	No.	\$	30.00
13.7.1.4	≥ 50mm diameter pipes	No.	\$	65.00
13.7.2	Brass compression joints			
13.7.2.1	15mm diameter	No.	\$	14.00
13.7.2.2	22mm diameter	No.	\$	16.00
	28mm diameter	No.	\$	20.00
13.7.2.4	≥ 50mm diameter pipes	No.	\$	55.00
13.7.3	UPVC compression joints			
	15mm diameter	No.	\$	10.00
13.7.3.2	22mm diameter	No.	\$	12.00
13.7.3.3	28mm diameter	No.	\$	15.00
13.7.3.4	≥ 50mm diameter pipes	No.	\$	45.00
13.8	MDPE pipe to ISO 4427 / DIN 8074/8075 / mS 1058 Class PN 12.5 (12.5mPa) or other equal and			
	approved higher pipe; fittings and joints to be compression type;			
13.8.1	Pipe cast / chased into concrete or brickwall or bracketed off walls or soffits with pipe clips			
13.8.1.1	20mm outer diameter pipes	m	\$	15.00
	25mm outer diameter pipes	m	\$	16.00
13.8.1.3	65mm outer diameter pipes	m	\$	25.00
13.8.2	Extra over for all necessary fittings, sockets, connectors, reducers, plugs, elbow, tees, union,	No.	\$	70.00
	nipple, bush and other similar fittings;		1	
	> 63mm outer diameter pipes			
13.9	MDPE pipe to ISO 4427 / DIN 8074/8075 / MS 1058 Class PN 12.5 (12.5mPa) or other equal and			
	approved higher pipe; fittings and joints to be butt fusion / compression type;			
	Laying in the ground			
	110mm outer diameter pipes	m	\$	50.00
13.9.1.2	125mm outer diameter pipes	m	\$	60.00
			\$	110.00
13.9.2	Extra over for all necessary fittings, sockets, connectors, reducers, plugs, elbow, tees, union,	I NO.	13	110.00
13.9.2	Extra over for all necessary fittings, sockets, connectors, reducers, plugs, elbow, tees, union, nipple, bush and other similar fittings;	No.		110.00
13.9.2		NO.	\$	110.00
	nipple, bush and other similar fittings;	NO.	2	110.00
	nipple, bush and other similar fittings; > 110mm outer diameter pipes Ductile iron pipe	NO.	2	110.00
13.10	nipple, bush and other similar fittings; > 110mm outer diameter pipes Ductile iron pipe Extra over for all necessary fittings, sockets, connectors, reducers, plugs, elbow, tees, union,	NO.	2	110.00
13.10	nipple, bush and other similar fittings; > 110mm outer diameter pipes Ductile iron pipe			
13.10 13.10.1	nipple, bush and other similar fittings; > 110mm outer diameter pipes Ductile iron pipe Extra over for all necessary fittings, sockets, connectors, reducers, plugs, elbow, tees, union, nipple, bush and other similar fittings;	m	\$	80.00
13.10 13.10.1 13.10.2	nipple, bush and other similar fittings; > 110mm outer diameter pipes Ductile iron pipe Extra over for all necessary fittings, sockets, connectors, reducers, plugs, elbow, tees, union, nipple, bush and other similar fittings; 100mm			



Item No.	Description	Unit		Rate
13.11	Remove existing, supply and install; Insulated Copper pipes to B.S 2871, compression joints and fittings to B.S 864			
	Pipes cast / chased into concrete or brickwall or bracketed off walls or soffits with pipe clips			
13.11.1	15mm diameter pipes	m	\$	15.00
13.11.2	22mm diameter pipes	m	\$	20.00
13.11.3	28mm diameter pipes	m	\$	26.00
14.0	GLAZING			
14.1	Remove existing, supply and install new glazing complete with fittings / accessories and all necessary works to existing frame;			
14.1.1	Clear sheet glass to B.S 952			
14.1.1.1	6mm thick Glaze to timber with timber breads	m2	\$	45.00
14.1.1.2	6mm thick Glaze to metal with neoprene gaskets	m2	\$	39.00
14.1.2	Light tinted sheet glass to B.S 952			
14.1.2.1	6mm thick Glaze to timber with timber breads	m2	\$	47.00
14.1.2.2	6mm thick Glaze to metal with neoprene gaskets	m2	\$	41.00
14.1.3	Opaque sheet glass to B.S 952			
14.1.3.1	6mm thick Glaze to timber with timber breads	m2	\$	49.00
14.1.3.2	6mm thick Glaze to metal with neoprene gaskets	m2	\$	43.00
14.1.4	Reinforced sheet glass to B.S 952			
14.1.4.1	6mm theik Glaze to timber with timber breads	m2	\$	55.00
14.1.4.2	6mm thick Glaze to metal with neoprene gaskets	m2	\$	49.00
14.2	Remove existing and replace with new aluminium sliding door / sliding window / casement window / top hung / folded / side hung / flow wind window complete with aluminium frame, hinges, running rollers, lockset, handle, aluminium beadsand vinyl or neoprene			
14.2.1	6mm thick Clear glass	m2	\$	167.00
14.2.2	6mm thick Tinted glass	m2	\$	170.00
14.2.3	6mm thick Obscured glass	m2	\$	170.00
14.3	Remove existing and replace with new ± 6mm thick float glass to 150mm wide louvre window			
	frames, to match existing using			2.00
14.3.1 14.3.2	Clear / Obscured glass Tinted glass	No. No.	\$ \$	3.00 3.50
14.4	Remove existing and replace with new ± 6mm thick glass panel to aluminium frame with aluminium beads and vinyl or neoprene gaskets for sliding door / sliding window / top hung			
	window, to match existing using			25.00
14.4.1	Clear / Obscured glass	No.	\$	25.00 33.00
14.4.2 14.4.3	Tinted glass Reflective glass	No. No.	\$	33.00 56.00
14.4.3	Nellective Bioss			50,00



Item No.	Description	Unit	Rate
15.0	PAINTING WORKS		
15.1	Prepare existing surfaces by cleaning, removing all dirt and loose particles using any necessary tools or machine required; seal up any cracks of joints in cement; fill wood surfaces with appropriate wood filler and sand down with abrasive paper to smooth surfaces; remove rust, miliscales oil / grease and contaminants for metal; all surfaces should be sound, clean, dry and free from all defective or poorly adhering materials, dirt, grease etc. before applying paint works.	m2	\$ 2.50
15.2	Apply paint to concrete, cement board, gypsum, wood, metal, aluminium surfaces and the like; (State brand:)		
15.2.1	One coat Primer exterior / Plastered	m2	\$ 3.00
15.2.2	One coat finishing for exterior / Plastered	m2	\$ 3.00
15.2.3	One coat weathersheild finishing for exterior / Plastered	m2	\$ 3.50
15.2.4	One coat undercoat for wood & metal	m2	\$ 3.00
15.2.5	One coat finishing for wood & metal	m2	\$ 3.00
15.2.6	One coat Primer for interior / gypsum / plastered	m2	\$ 3.00
15.2.7	One coat low odour finishing for interior / gypsum / plastered	m2	\$ 3.50
15.2.8	One coat finishing for interior / gypsum / plastered	m2	\$ 3.00
15.2.9	One coat finishing for roof	m2	\$ 3.50
15.2.10	Two coats thermoplastic road paint to BS3262 (100mm wide lines)	m	\$ 2.00
15.2.11	Two coats thermoplastic road paint to BS3262 (200mm-300mm girth black & white stripes on	m	\$ 3.00
15.2.12	concrete curb) Two coats thermoplastic road paint to BS3262 (500mm-850mm wide x 4000mm arrow head and tail, straight, turn etc.)	No.	\$ 40.00
16.0	WATERPROOFING		
	Notes:		
	i) TEN (10) YEARS GUARANTEE ON WATERPROOFING SYSTEM WORKS.		
	ii) Each waterproofing system quoted shall be accompanied by a written warranty to the effect that the waterproofing system supplied and installed by the authorised installer will be waterproofed for a minimum period of ten (10) years, commencing from the date of practical completion of the works.		
	iii) All waterproofing work shall be carried out by MOD registered waterproofing contractor with an KPB02 category and all work should have complied with the ABCI standard's specification and procedure and cost of endorsement of the complete work be done by the contractors and deemed to be included in their pricings.		
16.1	Waterproofing To Metal Surfaces		
	(State brand:)		
16.1.1	To clean and remove all rust, dirt and grease using high pressure water jet and / or using appropriate solvent and apply one coat of rust inhibitive primer.	m2	\$ 9.00

manufacturer's instructions and specifications.       manufacturer's instructions and specifications.         16.1.3       To apply and lay monolithic brush on type waterproofing membrane inclusive one layer of reinforcement to metal surface all in accordance with the manufacturer's instructions and specifications.       m2         16.2       Waterproofing (Tanking System) For Toilets, Bathrooms, kitchens, verandahs and the like.       state proofing (Tanking System) For Toilets, Bathrooms, kitchens, verandahs and the like.         16.2.1       To hack out existing floor tiles up to 50mm thick from existing floor screed and 200mm high skiriting inclusive of cleaning exposed surfaces to receive new finishes.       m2         16.2.2       To hack out existing floor tiles up to 50mm thick from existing floor screed and 200mm high skiriting inclusive of cleaning exposed surfaces inclusive up to 200mm high exposed skiriting surface, all in accordance with the manufacturer's instructions and specification.       m2         16.2.3       To lay up to 25mm thick cement screed (1:3 mix) over the waterproofing membrane to falls .       m2         16.2.4       Flex-lac PUW waterborne 100% aliphatic clear waterproofing or approved equivalent.       m2         16.3.1       To supply and apply the flood infusion treatment waterproofing including all necessary preparation work, materials, accessories for successful completion of work as per manufacturer instruction and by authorised applicatior, all as directed by the O.I.C.       m2         16.4.1       Waterproofing to Gutter / Flat Roof And The Like       m2       m2 <th>n No.</th> <th>Description</th> <th>Unit</th> <th>Rate</th>	n No.	Description	Unit	Rate
reinforcement to metal surface all in accordance with the manufacturer's instructions and specifications.       Image: Specification in the specification is the specification is the specification is specification.         16.2       Waterproofing (Tanking System) For Toilets, Bathrooms, kitchens, verandahs and the like.       Image: Specification is the specification is the specification is the specification is specification is specification in the specification is specification in the specification is specification in the specification is specification.       m2         16.2.1       To hack out existing floor tiles up to 50mm thick from existing floor screed and 200mm high skirting inclusive of cleaning exposed surfaces to receive new finishes.       m2         16.2.1       To hack out existing floor tiles up to 50mm thick from existing floor screed and 200mm high exposed skirting surface, all in accordance with the manufacturer's instructions and specification.       m2         16.2.3       To lay up to 25mm thick cement screed (1:3 mix) over the waterproofing membrane to falls.       m2         16.2.4       Flex-lac PUW waterborne 100% aliphatic clear waterproofing or approved equivalent.       m2         16.3.1       Flood Infusion Waterproofing Treatment for Toilets, Bathrooms, Kitchens, Verandahs and the like.       m2         16.3.2       Flood Infusion treatment for Toilets, Bathrooms, Kitchens, Verandahs and the likes.       m2         16.3.1       To supply and apply the flood infusion treatment waterproofing including all necessary preparation work, materials, accessories for successful completion of work as per man			m2	\$ 8.00
(State brand:	r	reinforcement to metal surface all in accordance with the manufacturer's instructions and	m2	\$ 40.00
16.2.1       To hack out existing floor tiles up to 50mm thick from existing floor screed and 200mm high skirting inclusive of cleaning exposed surfaces to receive new finishes.       m2         16.2.2       To lay 2 coats of different colour monolithic brush on the type waterproofing membrane system to sound cleaned and exposed concrete floor surfaces inclusive up to 200mm high exposed skirting surface, all in accordance with the manufacturer's instructions and specification.       m2         16.2.3       To lay up to 25mm thick cement screed (1:3 mix) over the waterproofing membrane to falls.       m2         16.2.4       Flex-lac PUW waterborne 100% aliphatic clear waterproofing or approved equivalent. (State brand:)       m2         16.3.1       Flood infusion Waterproofing Treatment for Toilets, Bathrooms, Kitchens, Verandahs and the likes. (State brand:)       m2         16.3.1       To supply and apply the flood infusion treatment waterproofing including all necessary preparation work, materials, accessories for successful completion of work as per manufacturer instruction and by authorised applicatior, all as directed by the O.I.C.       m2         16.4       Waterproofing to Gutter / Flat Roof And The Like       m2         16.4.2       To prime bare conrete surface with one coat of elastormeric acrylic waterproofing polymers primer.       m2         16.4.3       To lay 50mm thick cement screed (1:3 mix) to the existing flat roof / gutter, laid to fall and should be roughened to provide better bonding on the fresh screed, all to O.I.C's satisfaction.	.6.2 <u>v</u>	Waterproofing (Tanking System) For Toilets, Bathrooms, kitchens, verandahs and the like		
skirting inclusive of cleaning exposed surfaces to receive me finishes.       m2         16.2.2       To lay 2 coats of different colour monolithic brush on the type waterproofing membrane system to sound cleaned and exposed concrete floor surfaces inclusive up to 200mm high exposed skirting surface, all in accordance with the manufacturer's instructions and specification.       m2         16.2.3       To lay up to 25mm thick cement screed (1:3 mix) over the waterproofing membrane to falls .       m2         16.2.4       Flex-lac PUW waterborne 100% aliphatic clear waterproofing or approved equivalent. (State brand:	(:	State brand:)		
to sound cleaned and exposed concrete floor surfaces inclusive up to 200mm high exposed skirting surface, all in accordance with the manufacturer's instructions and specification.       m2         16.2.3       To lay up to 25mm thick cement screed (1:3 mix) over the waterproofing membrane to falls .       m2         16.2.4       Flex-lac PUW waterborne 100% aliphatic clear waterproofing or approved equivalent. (State brand:)       m2         16.3 <u>Flood Infusion Waterproofing Treatment for Toilets, Bathrooms, Kitchens, Verandahs and the</u> )       m2         16.3 <u>Flood Infusion Waterproofing Treatment for Toilets, Bathrooms, Kitchens, Verandahs and the</u> )       m2         16.3.1       To supply and apply the flood infusion treatment waterproofing including all necessary preparation work, materials, accessories for successful completion of work as per manufacturer instruction and by authorised applicatior, all as directed by the O.I.C.       m2         16.4.1       To clean and remove all dirt, grase and existing membrane debris on surfaces using high pressure water by means of water jetting and / or using appropriate solvent until bare concrete appears; to locate and seal all cracks with light weight mortar.       m2         16.4.2       To prime bare conrete surface with one coat of elastormeric acrylic waterproofing polymers primer.       m2         16.4.3       To lay 50mm to 75mm thick cement screed (1:3 mix) to the existing flat roof / gutter, laid to fall and should be roughened to provide better bonding on the fresh screed, all to O.I.C's satisfaction.       m2			m2	\$ 6.00
16.2.4       Flex-lac PUW waterborne 100% aliphatic clear waterproofing or approved equivalent. (State brand:	t	to sound cleaned and exposed concrete floor surfaces inclusive up to 200mm high exposed	m2	\$ 29.00
(State brand:	5. <b>2.</b> 3 T	To lay up to 25mm thick cement screed (1:3 mix) over the waterproofing membrane to falls .	m2	\$ 9.00
likes.         (State brand:)         16.3.1       To supply and apply the flood infusion treatment waterproofing including all necessary preparation work, materials, accessories for successful completion of work as per manufacturer instruction and by authorised applicatior, all as directed by the O.I.C.       m2         16.4       Waterproofing to Gutter / Flat Roof And The Like       m2         16.4.1       To clean and remove all dirt, grase and existing membrane debris on surfaces using high pressure water by means of water jetting and / or using appropriate solvent until bare concrete appears; to locate and seal all cracks with light weight mortar.       m2         16.4.2       To prime bare concrete surface with one coat of elastormeric acrylic waterproofing polymers primer.       m2         16.4.3       To lay 50mm to 75mm thick cement screed (1:3 mix) to the existing flat roof / gutter, laid to fall and should be roughened to provide better bonding on the fresh screed, all to O.I.C's satisfaction.       m2         16.4.4       To lay 2 coats of different colour monolithic "BRUSH ON ACRYLIC" type waterproofing membrane			m2	\$ 32.00
<ul> <li>16.3.1 To supply and apply the flood infusion treatment waterproofing including all necessary preparation work, materials, accessories for successful completion of work as per manufacturer instruction and by authorised applicatior, all as directed by the O.I.C.</li> <li>16.4 Waterproofing to Gutter / Flat Roof And The Like</li> <li>16.4.1 To clean and remove all dirt, grase and existing membrane debris on surfaces using high pressure water by means of water jetting and / or using appropriate solvent until bare concrete appears; to locate and seal all cracks with light weight mortar.</li> <li>16.4.2 To prime bare conrete surface with one coat of elastormeric acrylic waterproofing polymers primer.</li> <li>16.4.3 To lay 50mm to 75mm thick cement screed (1:3 mix) to the existing flat roof / gutter, laid to fall and should be roughened to provide better bonding on the fresh screed, all to O.I.C's satisfaction.</li> <li>16.4.4 To lay 2 coats of different colour monolithic "BRUSH ON ACRYLIC" type waterproofing membrane</li> </ul>	-			
preparation work, materials, accessories for successful completion of work as per manufacturer instruction and by authorised applicatior, all as directed by the O.I.C.16.4Waterproofing to Gutter / Flat Roof And The Like16.4.1To clean and remove all dirt, grase and existing membrane debris on surfaces using high pressure water by means of water jetting and / or using appropriate solvent until bare concrete appears; to locate and seal all cracks with light weight mortar.m216.4.2To prime bare conrete surface with one coat of elastormeric acrylic waterproofing polymers primer.m216.4.3To lay 50mm to 75mm thick cement screed (1:3 mix) to the existing flat roof / gutter, laid to fall and should be roughened to provide better bonding on the fresh screed, all to O.I.C's satisfaction.m216.4.4To lay 2 coats of different colour monolithic "BRUSH ON ACRYLIC" type waterproofing membranem2	(	State brand:)		
<ul> <li>16.4.1 To clean and remove all dirt, grase and existing membrane debris on surfaces using high pressure water by means of water jetting and / or using appropriate solvent until bare concrete appears; to locate and seal all cracks with light weight mortar.</li> <li>16.4.2 To prime bare conrete surface with one coat of elastormeric acrylic waterproofing polymers primer.</li> <li>16.4.3 To lay 50mm to 75mm thick cement screed (1:3 mix) to the existing flat roof / gutter, laid to fall and should be roughened to provide better bonding on the fresh screed, all to O.I.C's satisfaction.</li> <li>16.4.4 To lay 2 coats of different colour monolithic "BRUSH ON ACRYLIC" type waterproofing membrane</li> </ul>	p	preparation work, materials, accessories for successful completion of work as per manufacturer	m2	\$ 35.00
<ul> <li>water by means of water jetting and / or using appropriate solvent until bare concrete appears; to locate and seal all cracks with light weight mortar.</li> <li>16.4.2 To prime bare conrete surface with one coat of elastormeric acrylic waterproofing polymers primer.</li> <li>16.4.3 To lay 50mm to 75mm thick cement screed (1:3 mix) to the existing flat roof / gutter, laid to fall and should be roughened to provide better bonding on the fresh screed, all to O.I.C's satisfaction.</li> <li>16.4.4 To lay 2 coats of different colour monolithic "BRUSH ON ACRYLIC" type waterproofing membrane</li> </ul>	.6.4 <u>v</u>	Waterproofing to Gutter / Flat Roof And The Like		
<ul> <li>primer.</li> <li>16.4.3 To lay 50mm to 75mm thick cement screed (1:3 mix) to the existing flat roof / gutter, laid to fall m2 and should be roughened to provide better bonding on the fresh screed, all to O.I.C's satisfaction.</li> <li>16.4.4 To lay 2 coats of different colour monolithic "BRUSH ON ACRYLIC" type waterproofing membrane</li> </ul>	v	water by means of water jetting and / or using appropriate solvent until bare concrete appears; to	m2	\$ 6.00
and should be roughened to provide better bonding on the fresh screed, all to O.I.C's satisfaction. <b>16.4.4</b> <u>To lay 2 coats of different colour monolithic "BRUSH ON ACRYLIC" type waterproofing membrane</u>			m2	\$ 14.00
			m2	\$ 17.00
				\$ 33.00
				\$ 40.00 8.00

BILL NO. 2 - BUILDING WORKS

	Description	Unit	Rate
16.4.5	Flex-lac PUW waterborne 100% aliphatic clear waterproofing or approved equivalent. (State brand:)	m2	\$ 32.00
16.4.6 16.4.6.1 16.4.6.2 17.0	To lay "TORCH ON" type waterproofing membrane all in accordance with the manufacturer's instructions and specification flat roof, side and bottom of gutter skirting not exceeding 200mm high FENCING WORK	m2 m2	\$ 40.00 9.00
	Remove existing, supply, fix and install the following:		
17.1	SWG 8 PVC coated fencing mesh including 3 nos starining wire, clips and other accessories	m2	\$ 14.00
17.2	SWG 12 galvanised fencing mesh including 3 nos straining wore, clips and other accessories	m2	\$ 13.00
17.3	50mm x 1800mm long lionmesh hot dip galvanised fencing post with anti-climb clank top with 3 nos eye for barbed wire	No.	\$ 35.00
17.4	50mm x 1800mm long lionmesh hot dip galvanised fencing post with anti-climb clank top with 4 nos eye for barbed wire	No.	\$ 36.00
17.5	50mm x 2500mm long lionmesh hot dip galvanised fencing post with anti-climb clank top with 3 nos eye for barbed wire	No.	\$ 40.00
17.6	50mm x 2500mm long lionmesh hot dip galvanised fencing post with anti-climb clank top with 4 nos eye for barbed wire	No.	\$ 41.00
17.7	Lionmesh or equivalent fencing panel overall size 2400mm long x 1800mm high with 6.5mm bar and fixing clip complete	No.	\$ 110.00
17.8	Double leaf swing gate size 6400mm wide x 1800mm high including 100mm GI post complete	Set	\$ 2,100.00
17.9	1000mm wide x 1800mm high pedestrian gate including 100mm GI post complete	No.	\$ 350.00
17.10	Fabricate and install MS double-leaf gate consists of 75mm x 75mm x 6mm MS angle frame and cross bracing infilled with SWG 8 gauge GI fencing mesh including 100mm diameter post overall size 6400mm wide x 1800mm high painted.	Set	\$ 1,900.00
17.11	Fabricate and install MS double-leaf gate consists of 75mm x 75mm x 6mm MS angle frame and cross bracing infilled with SWG 12 gauge GI fencing mesh including 100mm diameter post overall size 6400mm wide x 1800mm high painted.	Set	\$ 2,200.00
17.12	Fabricate and install MS 1000mm wide x 1800mm high pedestrian gate including 100mm diameter post	No.	\$ 300.00
17.13	Supply and fix galvanised mild steel barbed wire .	m	\$ 3.00
17.14	Refix and repair to loose / disjointed /misaligned / tilted fencing mesh / panel / post by welding or tightening existing accessories and fittings or to replace with new and make good work disturbed .	No.	\$ 10.00



Item No.	Description	Unit		Rate
18.0	ACCESSORIES AND ANCILLARIES			
	Valves and Taps			
	Valves to B.S 1010 and B.S 1212			
	Remove the existing and fix new; include all necessary connection, threading, hacking out concrete wall tile and make good disturbed to match existing;			
18.1	Brass Gate valve / Chrome stop valve			
18.1.1	15mm diameter	No.	\$	12.00
18.1.2	22mm diameter	No.	\$	17.00
18.1.3	28mm diameter	No.	\$	20.00
18.1.4	35mm diameter	No.	\$	25.00
18.1.5	54mm diameter	No.	\$	45.00
18.1.6	Ditto but to remove and replace 15mm diameter ( $ m 12''$ ); "Brand Showy"	No.	\$	17.00
18.1.7	Ditto but to remove and replace 15mm diameter ( ½" ); "Brand Toto"	No.	\$	32.00
18.2	Extra Over Brass Check Valve BS1010			
18.2.1	Ditto but to remove and replace 22mm diameter ( ¾" )	No.	\$	23.00
18.2.2	Ditto but to remove and replace 28mm diameter pipes (1")	No.	\$	32.00
18.2.3	Ditto but to remove and replace 40mm diameter pipes (1")	No.	\$	36.00
18.2.4	Ditto but to remove and replace 54mm diameter pipes ( 2" )	No.	\$	72.00
18.3	Sluice Valve; including			
18.3.1	75mm diameter	No.	\$	350.00
18.3.2	100mm diameter	No.	\$	400.00
18.3.3	150mm diameter	No.	\$	500.00
18.4	Non-return Valve; including			
18.4.1	75mm diameter	No.	\$	200.00
18.4.2	100mm diameter	No.	\$	250.00
18.4.3	150mm diameter	No.	\$	350.00
18.5	Remove existing tap of any sizes and brand	No.	\$	10.00
18.6	Remove existing and replace with new ½" tap for wash hand basin/sink including			
	piping/threading required; as per stated brand or other approved equivalent.			
18.6.1	a) Brass Bib Tap	No.	\$	14.00
18.6.2	b) Chrome Pillar Tap; American Standard	No.	\$	25.00
18.6.3	c) Chrome Pillar Tap; Armitage Shanks	No.	\$	20.00
18.6.4	d) Chrome Plated Goose Neck/Swan Tap (Single hole); American Standard	No.	\$	40.00 30.00
18.6.5	e) Chrome Plated Goose Neck/Swan Tap (Single hole); Armitage Shanks	No.	\$	25.00
18.6.6	f) Chrome Plated Goose Neck/Swan Tap (Single hole); Asahi Acrylic	No. No.	\$	100.00
18.6.7	g) Chrome Plated Goose Neck/Swan Tap mixer (Single hole); American Standard	No.	\$	65.00
18.6.8 18.6.9	h) Chrome Plated Goose Neck/Swan Tap mixer (Single hole); Armitage Shanks i) Chrome Plated Goose Neck/Swan Tap mixer (Single hole); Asahi Acrylic	No.	\$	48.00
	j) Chrome Plated Goose Neck/Swah Tap mixer (Single Hole); Asam Actylic	No.	\$	200.00
18.6.10 18.6.11	<ul> <li>k) Chrome Plated Goose Neck/Swah Tap mixer (Double hole); American Standard</li> <li>k) Chrome Plated Goose Neck/Swah Tap mixer (Double hole); Armitage Shanks</li> </ul>	No.	\$	140.00
18.6.11	I) Chrome Plated Goose Neck/Swan Tap mixer (Double hole); Annuage Shanks	No.	\$	65.00
10.0.12			1	



18.7       Supply and fix new : Showy - 2565m - PQC, complete with connection to existing pipe       No.       \$ 38.00         18.8       Supply and fix new : Showy 6272 - Quarter turn single level bib faucet - 140mm; complete with connection to existing pipe       No.       \$ 50.00         18.9       Supply and fix new : Showy - 605750 : Quarter turn single lever flexible spout sink faucet; no.       No.       \$ 50.00         18.10       Supply and fix new : Showy - 2988 The Pure C.P brass garden tap; complete with connection to existing pipe       No.       \$ 9.00         18.11       Supply and fix new : Showy 6053 - Quarter turn single level with connection to existing pipe       No.       \$ 14.00         18.12       Supply and fix new : Showy 6053 - Quarter turn single level 'U' spout sink faucet; complete with connection to existing pipe       No.       \$ 35.00         18.13       Supply and fix new : Showy 6051U Quarter turn single level 'U' spout sink faucet; complete with connection to existing pipe       No.       \$ 15.00         18.14       Dirmor Pillar / WB tap       No.       \$ 15.00       No.       \$ 15.00         18.14       Dirmor Pillar / WB tap       No.       \$ 99.00       \$ 31.00         18.15       Ditto but remove and replace 15mm diameter 'Toto' T23.B13       No.       \$ 72.00         18.15       Ditto but remove and replace 15mm diameter, Toto 7X63XGS hot and cold.       No.       \$ 1	Item No.	Description	Unit		Rate
connection to existing pipeNo.S50.0018.10Supply and fix new : Showy - 2988 The Pure C.P brass garden tap; complete with connection to existing pipeNo.S9.0018.11Supply and fix new : Showy - 2988 The Pure C.P brass garden tap; complete with connection to a supply and fix new : Showy 2575HC C.P C/C stop cock; complete with connection to existing pipeNo.S14.0018.12Supply and fix new : Showy 6053 - Quarter turn single level will sink tap; complete with connection to existing pipeNo.S35.0018.13Supply and fix new : Showy 6053 - Quarter turn single level 'U' spout sink faucet; complete with connection to existing pipeNo.S41.0018.14Chrome Pillar / WB tap 18.14.1No.S15.00 No.S30.0018.14.2Dirmo diameter No.No.S15.00 No.S30.0018.14.2Chrome Pillar / WB tap 18.14.3No.S11.00 No.S11.0018.14.3Chrome ward replace 15mm 'liffe" Art:TH8107 (3) bib cock/tap No.No.S72.00 No.S18.15.1Ditto but remove and replace 15mm diameter 'Toto' T23 813No.S72.00 No.S18.16.4Ditto but remove and replace 15mm diameter 'Toto' T23 813No.S13.00 No.S18.16.3Ditto but remove and replace 15mm diameter, Toto T263 LCSCNo.S13.00 No.S18.16.4Ditto but to remove and replace 15mm diameter 'Toto' T23 LSCNo.S13.00 No.S<	18.7	Supply and fix new : Showy - 2565m - PQC; complete with connection to existing pipe	No.	\$	38.00
complete with connection to existing pipe         Interface of the second s	18.8		No.	\$	31.00
existing pipeNo.S14.0018.11Supply and fix new : Showy 2575HC C.P C/C stop cock; complete with connection to existing pipeNo.S14.0018.12Supply and fix new : Showy 6053 - Quarter turn single level wall sink tap; complete with connection to existing pipeNo.S35.0018.13Supply and fix new : Showy 6051U Quarter turn single level 'U' spout sink faucet; complete with formetion to existing pipeNo.S41.0018.14Chrome Pillar / WB tap 15mm diameterNo.S15.0018.14.2Ohm diameterNo.S15.0018.14.3Zomm diameterNo.S99.0018.14.4Ditto but remove and replace 15mm diameter Toto" T23 B13No.S99.0018.15.1Ditto but remove and replace 15mm diameter Toto" T23 B13No.S72.0018.16.1Lavatory Faucet [Wash Basin] TapNo.S135.0018.16.2Ditto but remove and replace 15mm diameter, Toto TX603KCS hot and cold.No.S135.0018.16.4Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.No.S130.0018.17.4Wash Basin mixer Tap with Pop-Up Waste/Weight ChainNo.S130.0018.17.4Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.No.S130.0018.17.5Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.No.S130.0018.17.4Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold. </th <th>18.9</th> <th></th> <th>No.</th> <th>\$</th> <th>50.00</th>	18.9		No.	\$	50.00
18.12Supply and fix new : Showy 6053 - Quarter turn single level wall sink tap; complete with connection to existing pipeNo.\$35,0018.13Supply and fix new : Showy 6051U Quarter turn single level 'U' spout sink faucet; complete with connection to existing pipeNo.\$41,0018.14Chrome Pillar / WB tap 20mm diameterNo.\$15,0018.14.1Chrome Pillar / WB tap 20mm diameterNo.\$15,0018.14.1Chrome Pillar / WB tap 20mm diameterNo.\$99,0018.14.1Chrome value replace 15mm "life" Art:TH8107 (3) bib cock/tap Ditto but remove and replace 15mm diameter "Toto" T23 B13No.\$99,0018.15Chromium water tap/bib tap Ditto but remove and replace 15mm diameter "Grohe" pillar tap : 20 101 OR "American Standard" WF-4004.405No.\$72,0018.16.1Ditto but remove and replace 15mm diameter "Grohe" pillar tap : 20 101 OR "American Standard" WF-4004.405No.\$113,0018.16.3Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold. No.No.\$113,0018.17.4Wash Basin mixer Tap with P0p-Up Waster/Weight Chain 18.17.1No.\$113,0018.17.5Ditto but to remove and replace "Grohe" Baucurve 32805. Chromium Plated Stop Valve (Angle Pap)No.\$118,00018.17.5Ditto but to remove and replace 15mm diameter "Toto" TX 423 ST1 No.No.\$138,00018.17.6Ditto but to remove and replace 15mm diameter "Toto" TX 423 ST1 No.No.\$138,000 <tr< th=""><th>18.10</th><th></th><th>No.</th><th>\$</th><th>9.00</th></tr<>	18.10		No.	\$	9.00
connection to existing pipeNo.\$41.0018.13Supply and fix new : Showy 6051U Quarter turn single level 'U' spout sink faucet; complete with connection to existing pipeNo.\$41.0018.14.1Chrome Pillar / WB tap 15.00 mdiameterNo.\$15.0018.14.2Zomm diameterNo.\$30.0018.14.3Zomm diameterNo.\$45.0018.15.1Ditto but remove and replace 15mm "liffe" Art.TH8107 (3) bib cock/tap Ditto but remove and replace 15mm diameter "Toto" T23 B13No.\$99.0018.15.2Ditto but remove and replace 15mm diameter "Toto" T23 B13No.\$72.0018.16.1Lavatory Faucet (Wash Basin) Tap Ditto but remove and replace 15mm diameter, Toto TX603KCS hot and cold. Ditto but remove and replace 15mm diameter, Toto TX603KCS hot and cold. Ditto but remove and replace 15mm diameter, Toto TX603KCS hot and cold. No.No.\$113.0018.16.2Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold. Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold. Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold. No.No.\$113.0018.17.2Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold. Ditto but to remove and replace 15mm diameter "Toto" TX115 LF or "American Standard" wf-3011.201.50No.\$130.0018.17.2Ditto but to remove and replace 15mm diameter "Toto" TX13 SUF TA115 LF or "American Standard" wf-3011.201.50No.\$130.0018.17.3Ditto but to remove and replace 15mm diameter "Tot	18.11	Supply and fix new : Showy 2575HC C.P C/C stop cock; complete with connection to existing pipe	No.	\$	14.00
connection to existing pipeImage: connection to existing pipe18.14.Chrome Pillar / WB tap18.14.15mm diameter18.14.15mm diameter18.14.20mm diameter18.14.20mm diameter18.15.20mm diameter18.16.20mm diameter18.15.Chromium water tap/bib tap18.15.Ditto but remove and replace 15mm diameter "Toto" T23 B1318.15.Ditto but remove and replace 15mm diameter "Toto" T23 B1318.16.Ditto but remove and replace 15mm diameter, Toto T23 B1318.16.Ditto but remove and replace 15mm diameter, Toto TX63KCS hot and cold.18.16.3Ditto but remove and replace 15mm diameter, Toto T205 LCSC18.16.4Ditto but remove and replace 15mm diameter, Toto T205 LCSC18.17.4Wash Basin miker Tap with Pop-Up Waste/Weight Chain18.17.7Ditto but to remove and replace "Infe" Art:TH80518.17.7Ditto but to remove and replace 15mm diameter, Toto T205 LCSC18.17.8Ditto but to remove and replace 15mm diameter, Toto T205 LCSC18.17.7Ditto but to remove and replace "Infe" Art:TAU18.17.8Ditto but to remove and replace 15mm diameter, Toto T205 LCSC18.17.7Ditto but to remove and replace 15mm diameter, Toto T205 LCSC18.17.7Ditto but to remove and replace 15mm diameter, Toto T205 LCSC18.17.8Ditto but to remove and replace 15mm diameter, Toto T205 LCSC18.17.7Ditto but to remove and replace 15mm diameter, Toto T205 LCSC18.17.7Ditto but to remove and replace 15mm diameter Tamerican Standard" wf	18.12		No.	\$	35.00
18.14.115mm diameterNo.\$15.0018.14.220mm diameterNo.\$30.0018.14.322mm diameterNo.\$30.0018.15.2Chromium water tap/bib tapNo.\$99.0018.15.1Ditto but remove and replace 15mm "lilfe" Art:TH8107 (3) bib cock/tapNo.\$99.0018.15.2Ditto but remove and replace 15mm diameter "Toto" T23 B13No.\$99.0018.16.1Ditto but remove and replace 15mm diameter "Grohe" pillar tap : 20 101 OR "AmericanNo.\$72.0018.16.2Ditto but remove and replace 15mm diameter, Toto TX603KCS hot and cold.No.\$113.0018.16.3Ditto but remove and replace 15mm diameter, Toto TX603KCS hot and cold.No.\$113.0018.16.4Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.No.\$130.0018.17.4Ditto but to remove and replace "Ilife" D7911D1CNo.\$130.0018.17.2Ditto but to remove and replace "Grohe" Euroeco 33 149No.\$117.0018.17.4Ditto but to remove and replace 15mm diameter "Ilife".No.\$108.0018.17.5Ditto but to remove and replace 15mm diameter "Toto" TX 423 ST1No.\$128.0018.17.5Ditto but to remove and replace 15mm diameter "Toto" TX 423 ST1No.\$128.0018.17.5Ditto but to remove and replace 15mm diameter "Toto" TX 423 ST1No.\$128.0018.17.5Ditto but to remove and replace 15mm diameter "Tot	18.13		No.	\$	41.00
18.14.115mm diameterNo.\$15.0018.14.220mm diameterNo.\$30.0018.14.322mm diameterNo.\$30.0018.15.2Chromium water tap/bib tapNo.\$99.0018.15.1Ditto but remove and replace 15mm "lilfe" Art:TH8107 (3) bib cock/tapNo.\$99.0018.15.2Ditto but remove and replace 15mm diameter "Toto" T23 B13No.\$99.0018.16.1Ditto but remove and replace 15mm diameter "Grohe" pillar tap : 20 101 OR "AmericanNo.\$72.0018.16.2Ditto but remove and replace 15mm diameter, Toto TX603KCS hot and cold.No.\$113.0018.16.3Ditto but remove and replace 15mm diameter, Toto TX603KCS hot and cold.No.\$113.0018.16.4Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.No.\$130.0018.17.4Ditto but to remove and replace "Ilife" D7911D1CNo.\$130.0018.17.2Ditto but to remove and replace "Grohe" Euroeco 33 149No.\$117.0018.17.4Ditto but to remove and replace 15mm diameter "Ilife".No.\$108.0018.17.5Ditto but to remove and replace 15mm diameter "Toto" TX 423 ST1No.\$128.0018.17.5Ditto but to remove and replace 15mm diameter "Toto" TX 423 ST1No.\$128.0018.17.5Ditto but to remove and replace 15mm diameter "Toto" TX 423 ST1No.\$128.0018.17.5Ditto but to remove and replace 15mm diameter "Tot	18 14	Chrome Pillar / WB tap			
18.14.2       20mm diameter       No.       \$       30.00         18.14.3       22mm diameter       No.       \$       45.00         18.15.1       Ditto but remove and replace 15mm "life" Art:TH8107 (3) bib cock/tap       No.       \$       99.00         18.15.2       Ditto but remove and replace 15mm diameter "Toto" T23 B13       No.       \$       99.00         18.15.1       Ditto but remove and replace 15mm diameter "Toto" T23 B13       No.       \$       72.00         18.16.1       Ditto but remove and replace 15mm diameter "Grohe" pillar tap : 20 101 OR "American       No.       \$       72.00         18.16.3       Ditto but remove and replace 15mm diameter, Toto TX603KCS hot and cold.       No.       \$       113.00         18.16.3       Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.       No.       \$       113.00         18.16.4       Ditto but to remove and replace "liffe" 0791101C       No.       \$       130.00         18.17.2       Ditto but to remove and replace "Grohe" Euroeco 33 149       No.       \$       117.00         18.17.4       Ditto but to remove and replace 15mm diameter "liffe".       No.       \$       108.00         18.17.5       Ditto but to remove and replace 15mm diameter "liffe".       No.       \$       108.00			No.	Ś	15.00
18.14.322mm diameterNo.\$45.0018.15Chromium water tap/bib tapNo.\$99.0018.15.1Ditto but remove and replace 15mm diameter "Toto" T23 B13No.\$99.0018.15.2Ditto but remove and replace 15mm diameter "Toto" T23 B13No.\$99.0018.16.1Lavatory Faucet (Wash Basin) TapNo.\$72.0018.16.2Ditto but remove and replace 15mm diameter "Grohe" pillar tap : 20 101 OR "AmericanNo.\$135.0018.16.3Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.No.\$113.0018.16.4Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.No.\$130.0018.17.4Ditto but to remove and replace 15mm diameter, Toto T205 LCSCNo.\$130.0018.17.2Ditto but to remove and replace "TOTO" TX115 LF or "American Standard" wf-3011.201.50No.\$130.0018.17.3Ditto but to remove and replace 15mm diameter "life".No.\$120.0018.17.5Ditto but to remove and replace 15mm diameter "life".No.\$120.0018.17.6Ditto			122		
18.15.1       Ditto but remove and replace 15mm "lilfe" Art:TH8107 (3) bib cock/tap       No.       \$ 99.00         18.15.2       Ditto but remove and replace 15mm diameter "Toto" T23 B13       No.       \$ 117.00         18.16.1       Ditto but remove and replace 15mm diameter "Toto" T23 B13       No.       \$ 72.00         18.16.2       Ditto but remove and replace 15mm diameter "Grohe" pillar tap : 20 101 OR "American Standard" WF-4604.405       No.       \$ 135.00         18.16.2       Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.       No.       \$ 113.00         18.16.3       Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.       No.       \$ 135.00         18.17.1       Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.       No.       \$ 130.00         18.17.2       Ditto but to remove and replace "Grohe" Billo TO10" TX115 LF or "American Standard" wf-3011.201.50       No.       \$ 130.00         18.17.3       Ditto but to remove and replace 15mm diameter "lilfe".       No.       \$ 117.00         18.17.3       Ditto but to remove and replace 15mm diameter "lilfe".       No.       \$ 120.00         18.17.4       Ditto but to remove and replace 15mm diameter "lilfe".       No.       \$ 130.00         18.17.3       Ditto but to remove and replace 15mm diameter "lilfe".       No.       \$ 120.00	18.14.3	22mm diameter	0000		
18.15.1       Ditto but remove and replace 15mm "lilfe" Art:TH8107 (3) bib cock/tap       No.       \$ 99.00         18.15.2       Ditto but remove and replace 15mm diameter "Toto" T23 B13       No.       \$ 117.00         18.16.1       Ditto but remove and replace 15mm diameter "Toto" T23 B13       No.       \$ 72.00         18.16.2       Ditto but remove and replace 15mm diameter "Grohe" pillar tap : 20 101 OR "American Standard" WF-4604.405       No.       \$ 135.00         18.16.2       Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.       No.       \$ 113.00         18.16.3       Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.       No.       \$ 135.00         18.17.1       Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.       No.       \$ 130.00         18.17.2       Ditto but to remove and replace "Grohe" Billo TO10" TX115 LF or "American Standard" wf-3011.201.50       No.       \$ 130.00         18.17.3       Ditto but to remove and replace 15mm diameter "lilfe".       No.       \$ 117.00         18.17.3       Ditto but to remove and replace 15mm diameter "lilfe".       No.       \$ 120.00         18.17.4       Ditto but to remove and replace 15mm diameter "lilfe".       No.       \$ 130.00         18.17.3       Ditto but to remove and replace 15mm diameter "lilfe".       No.       \$ 120.00	10 15	Chromium water ten /hik ten			
18.15.2       Ditto but remove and replace 15mm diameter "Toto" T23 B13       No.       \$ 117.00         18.16.1       Lavatory Faucet (Wash Basin) Tap       No.       \$ 72.00         18.16.1       Ditto but remove and replace 15mm diameter "Grohe" pillar tap : 20 101 OR "American       No.       \$ 135.00         18.16.2       Ditto but remove and replace 15mm diameter "Grohe" pillar tap : 20 101 OR "American       No.       \$ 113.00         18.16.3       Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.       No.       \$ 113.00         18.16.4       Ditto but to remove and replace 15mm diameter, Toto T205 LCSC       No.       \$ 113.00         18.17       Mash Basin mixer Tap with Pop-Up Waste/Weight Chain       No.       \$ 130.00         18.17.2       Ditto but to remove and replace "Ilife" D7911D1C       No.       \$ 117.00         18.17.4       Ditto but to remove and replace "Grohe" Euroeco 33 149       No.       \$ 117.00         18.17.4       Ditto but to remove and replace 15mm diameter "Ilife".       No.       \$ 72.00         18.17.5       Ditto but to remove and replace 15mm diameter "Toto" TX 423 ST1       No.       \$ 72.00         18.17.5       Ditto but to remove and replace 15mm diameter, "Toto" TL 340 C5N or "American Standard".       No.       \$ 108.00         18.17.6       Ditto but to remove and replace 15mm			No	è	00.00
18.16.1Ditto but remove and replace "liffe" Art:TH8065No.\$ 72.0018.16.2Ditto but remove and replace 15mm diameter "Grohe" pillar tap : 20 101 OR "American Standard" WF-4604.405No.\$ 135.0018.16.3Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold.No.\$ 113.0018.16.4Ditto but to remove and replace 15mm diameter, Toto T205 LCSCNo.\$ 113.0018.17Wash Basin mixer Tap with Pop-Up Waste/Weight Chain Ditto but to remove and replace "liffe" D7911D1CNo.\$ 130.0018.17.1Ditto but to remove and replace "Grohe" Euroeco 33 149No.\$ 117.0018.17.3Ditto but to remove and replace "Grohe" Bacurve 32805. Chromium Plated Stop Valve (Angle tap)No.\$ 72.0018.17.5Ditto but to remove and replace 15mm diameter "Toto" TX 423 ST1No.\$ 72.0018.17.6Ditto but to remove and replace 15mm diameter "liffe". Ditto but to remove and replace 15mm diameter "Toto" TX 423 ST1No.\$ 130.0018.17.7Ditto but to remove and replace 15mm diameter "liffe". Ditto but to remove and replace 15mm diameter "liffe" Art:202102C single handleNo.\$ 90.0018.18.1Ditto but to remove and replace 15mm diameter "liffe" Art:202102C single handle mixerNo.\$ 90.0018.18.2Ditto but to remove and replace 15mm diameter "liffe" Art:202102C single handleNo.\$ 180.0018.18.2Ditto but to remove and replace 15mm diameter "liffe" Art:202102C single handle mixerNo.\$ 180.00					
18.16.2Ditto but remove and replace 15mm diameter "Grohe" pillar tap : 20 101 OR "American Standard" WF-4604.405No.\$ 135.0018.16.3Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold. Ditto but to remove and replace 15mm diameter, Toto T205 LCSCNo.\$ 113.0018.16.4Ditto but to remove and replace 15mm diameter, Toto T205 LCSCNo.\$ 135.0018.17Wash Basin mixer Tap with Pop-Up Waste/Weight Chain Ditto but to remove and replace "liffe" D7911D1CNo.\$ 130.0018.17.1Ditto but to remove and replace "Grohe" Euroeco 33 149No.\$ 117.0018.17.4Ditto but to remove and replace "Grohe" Baucurve 32805. Chromium Plated Stop Valve (Angle tap)No.\$ 72.0018.17.5Ditto but to remove and replace 15mm diameter "liffe". Ditto but to remove and replace 15mm diameter "Toto" TX 423 ST1 Ditto but to remove and replace 15mm diameter, "Toto" TX 423 ST1 Ditto but to remove and replace 15mm diameter, "Toto" TX 423 ST1 Ditto but to remove and replace 15mm diameter, "Toto" TX 423 ST1 Ditto but to remove and replace 15mm diameter, "Toto" TX 423 ST1 Ditto but to remove and replace 15mm diameter, "Toto" TX 423 ST1 No.No.\$ 90.0018.18.1Chromium Plated Goose Neck or Swan Tap mixer (Single hole) Ditto but to remove and replace 15mm diameter "liffe" Art:202102C single handle No.No.\$ 90.0018.18.2Ditto but to remove and replace 15mm diameter "liffe" Art:202102C single handle No.No.\$ 180.0018.18.2Ditto but to remove and replace 15mm diameter "liffe" Art:202102C single handle No.\$ 180.00	18.16	Lavatory Faucet (Wash Basin) Tap			
18.16.2Ditto but remove and replace 15mm diameter "Grohe" pillar tap : 20 101 OR "American Standard" WF-4604.405No.\$ 135.0018.16.3Ditto but to remove and replace 15mm diameter, Toto TX603KCS hot and cold. Ditto but to remove and replace 15mm diameter, Toto T205 LCSCNo.\$ 113.0018.16.4Ditto but to remove and replace 15mm diameter, Toto T205 LCSCNo.\$ 135.0018.17Wash Basin mixer Tap with Pop-Up Waste/Weight Chain Ditto but to remove and replace "liffe" D7911D1CNo.\$ 130.0018.17.1Ditto but to remove and replace "Grohe" Euroeco 33 149No.\$ 117.0018.17.4Ditto but to remove and replace "Grohe" Baucurve 32805. Chromium Plated Stop Valve (Angle tap)No.\$ 72.0018.17.5Ditto but to remove and replace 15mm diameter "liffe". Ditto but to remove and replace 15mm diameter "Toto" TX 423 ST1 Ditto but to remove and replace 15mm diameter, "Toto" TX 423 ST1 Ditto but to remove and replace 15mm diameter, "Toto" TX 423 ST1 Ditto but to remove and replace 15mm diameter, "Toto" TX 423 ST1 Ditto but to remove and replace 15mm diameter, "Toto" TX 423 ST1 Ditto but to remove and replace 15mm diameter, "Toto" TX 423 ST1 No.No.\$ 90.0018.18.1Chromium Plated Goose Neck or Swan Tap mixer (Single hole) Ditto but to remove and replace 15mm diameter "liffe" Art:202102C single handle No.No.\$ 90.0018.18.2Ditto but to remove and replace 15mm diameter "liffe" Art:202102C single handle No.No.\$ 180.0018.18.2Ditto but to remove and replace 15mm diameter "liffe" Art:202102C single handle No.\$ 180.00	18.16.1		No.	\$	72.00
18.16.4Ditto but to remove and replace 15mm diameter, Toto T205 LCSCNo.\$135.0018.17Wash Basin mixer Tap with Pop-Up Waste/Weight Chain Ditto but to remove and replace "life" 07911D1CNo.\$130.0018.17.1Ditto but to remove and replace "COTO" TX115 LF or "American Standard" wf-3011.201.50No.\$130.0018.17.3Ditto but to remove and replace "Grohe" Euroeco 33 149No.\$117.0018.17.4Ditto but to remove and replace "Grohe" Baucurve 32805. Chromium Plated Stop Valve (Angle tap)No.\$180.0018.17.5Ditto but to remove and replace 15mm diameter "life".No.\$72.0018.17.6Ditto but to remove and replace 15mm diameter, "Toto" TX 423 ST1 Ditto but to remove and replace 15mm diameter, "Toto" TL 340 C5N or "American Standard".No.\$90.0018.18Chromium Plated Goose Neck or Swan Tap mixer (Single hole) Ditto but to remove and replace 15mm diameter "life" Art:TH8084 double handle or single handle Ditto but to remove and replace 15mm diameter "life" Art:202102C single handle No.No.\$90.0018.18.2Ditto but to remove and replace 15mm diameter "life" Art:202102C single handle mixerNo.\$90.0018.18.3Ditto but to remove and replace 15mm diameter "life" Art:202102C single handle mixerNo.\$90.00	18.16.2	Ditto but remove and replace 15mm diameter "Grohe" pillar tap: 20 101 OR "American	No.	19252	135.00
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18.17.2Ditto but to remove and replace "TOTO" TX115 LF or "American Standard" wf-3011.201.50No.\$108.0018.17.3Ditto but to remove and replace "Grohe" Euroeco 33 149No.\$117.0018.17.4Ditto but to remove and replace "Grohe" Baucurve 32805. Chromium Plated Stop Valve (Angle tap)No.\$180.0018.17.5Ditto but to remove and replace 15mm diameter "ilife".No.\$72.0018.17.6Ditto but to remove and replace 15mm diameter, "Toto" TX 423 ST1 Ditto but to remove and replace 15mm diameter, "Toto" TL 340 C5N or "American Standard".No.\$108.0018.18Chromium Plated Goose Neck or Swan Tap mixer (Single hole) Ditto but to remove and replace 15mm diameter "ilife" Art:202102C single handle Ditto but to remove and replace 15mm diameter "ilife" Art:202102C single handle No.No.\$90.0018.18.2Ditto but to remove and replace 15mm diameter "ilife" Art:202102C single handle No.No.\$90.0018.18.3Ditto but to remove and replace 15mm diameter "ilife" Art:202102C single handle No.No.\$90.00					
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<b>18.18.3</b> Ditto but to remove and replace 15mm diameter "ilife" Art:202102C single handle mixer       No.       \$ 180.00			No.	\$	90.00
<b>18.18.3</b> Ditto but to remove and replace 15mm diameter "ilife" Art:202102C single handle mixer       No.       \$ 180.00	18 18 2	Ditto but to remove and replace 15mm diameter "ilife" Art:202102C single bandle	No.	Ś	90.00
<b>18.18.4</b> Ditto but to remove and replace "Grohe" : CLASSIC 31522No.\$135.00	The second second second			1000	and the second s
	18.18.4	Ditto but to remove and replace "Grohe" : CLASSIC 31522	No.	\$	135.00



BILL NO. 2 - BUILDING WORKS

B2/34

Item No.	Description	Unit	Rate
18.18.5	Ditto but to remove and replace "Grohe" : CLASSIC 33202 mixer	No.	\$ 350.00
18.18.6	Ditto but to remove and replace "Toto" TX603KCS	No.	\$ 96.00
18.18.7	Ditto but to remove and replace "American Standard" WF-5607.501.50	No.	\$ 135.00
18.19	Cardon Tan		
	Garden Tap Ditte but to remove and replace 15mm diameter "Chause" (CR2N Rive Handle mini Corden tor		
18.19.1	Ditto but to remove and replace 15mm diameter "Showy" 6082N Blue Handle mini Garden tap with hose union.	No.	\$ 18.00
18.19.2	Ditto but 15mm diameter "ilife" Art:TH8107 (3) tap with hose union.	No	\$ 72.00
18.19.3	Ditto but to remove and replace "American Standard" WF-4606.405	No.	
18.19.5	Ditto but to remove and replace "Toto" T26-13	No. No.	\$ 135.00 135.00
		NU.	122.00
18.20	Bath mixer Tap Complete with Telephone Shower		
18.20.1	Ditto but to remove and replace 15mm diameter "ilife" 02 3101C single lever bath mixer with 98	No.	\$ 225.00
	1104C handshower with flexible hose.		
18.20.2	Ditto but to remove and replace 15mm diameter "ilife" 073101C single lever bath mixer with 98 6201C handshower with flexible hose.	No.	\$ 280.00
18.20.3	Ditto but to remove and replace "Grohe" : EUROECO 335838 "Single Lever"	No.	\$ 225.00
18.20.4	Ditto but to remove and replace "Grohe" : Baucurve 32805 "Single Lever"	No.	\$ 225.00
18.20.5	Ditto but to remove and replace "American Standard" WF-2711.60.50 or "Toto" TX401 SBZ	No.	\$ 225.00
18.20.6	Ditto but to remove and replace "American Standard" WF-2711.60.50 or Acacib bath/shower mixer c/w handshower and holder	No.	\$ 520.00
18.21	Remove existing flexible hose and replace new with:		
18.21.1	15mm diameter; connection to pipe	No.	\$ 13.00
18.21.2	20mm diameter; connection to pipe	No.	\$ 15.00
18.22	Repair pipe with new collar clamp		
18.22.1	50mm diameter pipes	No.	\$ 100.00
18.22.2	65mm diameter pipes	No.	\$ 150.00
18.22.3	80mm diameter pipes	No.	\$ 200.00
18.22.4	100mm diameter pipes	No.	\$ 250.00
18.22.5	150mm diameter pipes	No.	\$ 300.00
18.23	Repair pipe with new split collar clamp		
	50mm diameter pipes	No.	\$ 100.00
18.23.2	65mm diameter pipes	No.	\$ 150.00
18.23.3	80mm diameter pipes	No.	\$ 200.00
18.23.4	100mm diameter pipes	No.	\$ 250.00
18.23.5	150mm diameter pipes	No.	\$ 300.00
18.24	New flushing cistern-all dual flush or water saver types (3/6 litres)		
18.24	Ditto but to remove and replace "Toto" or "American Standard" (Ceramic high/low level - white)	No.	\$ 135.00
10.24.1	including all fittings and plumbing works.	110.	100.00
18.24.2	Ditto but to remove and replace "Cotto" or "Karat" high/low level - White) including all fittings and plumbing works. Close-coupled white.	No.	\$ 108.00
18.25	Tank Fittings for Water Closets Cisterns		
18.25.1	W.C Siphon tank fittings	No.	\$ 50.00
18.25.2	"Armitage Shank" free flow or any other technically approved equivalent	No.	\$ 50.00
18.25.3	"American Standard" TF-1011 or any other technically approved equivalent	No.	\$ 50.00



Item No.	Description	Unit		Rate
18.26	Plastic mechanism Dual Flush Type for Water Closets/Flushing Cistern (Tank Fitting)			
18.26.1	Ditto but to remove and replace common / normal type or siphon type or similar fittings	No.	\$	23.00
18.26.2	Ditto but to remove and replace plastic mechanism for DUAL FLUSH TYPE "Toto" / "American Standard"	No.	\$	54.00
18.27	Water Tank			
18.27.1	Remove existing, supply and fix new 1000 litres stainless steel panel tank complete with metal stand, water pump, water filter, concrete base and other necessary support items.	No.	\$	1,000.00
18.27.2	Remove existing, supply and fix 1600 litres stainless steel water storage tank complete with metal stand, water pump, water filter, concrete base and other necessary support items.	No.	\$	1,300.00
18.27.3	Remove existing, supply and fix 2000 litres stainless steel water storage tank complete with metal stand, water pump, water filter, concrete base and other necessary support items.	No.	\$	1,500.00
18.27.4	Remove existing, supply and install new stainless cylindrical/panel water tank of capacity: SS316 or approve equivalent; all labour, equipment, materials, machinery, transportation, tools, scaffolding and make good opening existing ceiling including all bracket, painting and other associated;			
18.27.4a	2,000 litres	No.	\$	850.00
18.27.4b	1,600 litres	No.	\$	750.00
18.27.4c	1,000 litres	No.	\$	550.00
18.27.5	Remove existing, supply and fix, Davies or other approved equivalent to 1H electrical pump including wiring	No.	\$	600.00
18.28	Water Tank Fittings			
18.28.1	Brass ball float valve c/w polythene ball			
	22mm	No.	\$	23.00
18.28.1b	25mm ( 1" )	No.	\$	27.00
	28mm	No.	\$	30.00
	32mm ( 1¼" )	No.	\$	35.00
	50mm ( 2" )	No.	\$	36.00
	54mm	No.	\$	42.00
-	75mm ( 3" ) 100mm ( 4" )	No. No.	\$ \$	50.00 100.00
18.28.2	Brass ball float valve c/w copper ball			
18.28.2a	75mm ( 3" )	No.	\$	75.00
18.28.2b	78mm	No.	\$	80.00
	100mm ( 4" )	No.	\$	130.00
18.29	Booster Pumpset			
18.29.1	Remove existing, supply and install EBARA/DAVEY or ABCi approved booster pump set of capacity 1.0 litre/sec. @ 24m, model EVm 4 - 4N/0.75kW. Power point (of distance within 40m)	No.	\$	800.00
18.29.2	Remove existing, to supply labourer for servicing water pump including replacement of minor electrical, mechanical defects (Dual pressure switch etc.) and rubber union or expansion joint testing and commissioning and other associated works.	No.	\$	140.00



Item No.	Description	Unit		Rate
19.0	MINOR STRUCTURAL REPAIR WORKS			
19.1	Cracked Lines and the Likes			
19.1.1	Hack and clean all crack line to wall, ceiling, etc. and prepare surfaces to receive mortar	m	\$	2.00
19.1.2	Hack and clean crack line with air jet, insert injection ports at interval and seal up cracks line with Epoxy light weight mortar	m	\$	5.00
19.1.3	Inject Epoxy Resin starting from the bottom / first injection port until it flows to the adjacent port inclusive of removing the ports and patch up all irregulaities	m	\$	35.00
19.1.4	Repair cracks by patch repair with polymer modifies mortar including applying bonding agent to newly hacked surfaces	m	\$	18.00
19.1.5	Locate, hack, remove and dispose offsite of all spalling and unsound concrete up to a maximum 50mm width along cracked lines with approved hand/low-powered tools; until exposing sound concrete; inclusive of roughening and cleaning of all exposed surfaces/edges; ready to receive new structural materials.	m	\$	5.00
19.1.6	Fill and seal up newly hacked, roughened, cleaned and exposed surfaces/edges of cracked lines to smooth with approved Epoxy Light Weight mortar, inclusive of applying with approved bonding agent.	m	\$	5.00
19.1.7	To remove, clean existing sealer, filler or putty prior to receive new filler or sealer.	m	\$	4.00
19.1.8	To cut out the cracks with a masonry grinder or disc cutter, to form square edges slot, and remove all dust and debris.	m	\$	10.00
19.1.9	To supply and lay new sealer, a mixture of bonding agent and cement paste to cracks and opening to masonry building generally.	m	\$	15.00
19.1.10	To supply and lay new sealant, to cracks and opening to masonry building generally.	m	\$	15.00
19.1.11	To supply and lay new roof asphalt cement to roof blister, cracks, joint and opening generally including warranty.	m	\$	20.00
19.2	Ground Slab, Aprons and the Likes			
	Repair of newly hacked, roughened, cleaned and exposed surfaces/edges of ground slab/apron with concrete not exceeding 100mm thick, including plastering works, formwork and other necessary works required, all to match existing. Works include to remove unsound concrete with approved hand/low powered tools; until exposing sound concrete; replace any damaged reinforcements to match existing and clear all debris offsite			
19.2.1 19.2.2	grade 20 grade 25	m2 m2	\$ \$	15.00 16.00
19.2.3	grade 30	m2	\$	17.00



	Description	Unit	Rate
19.3	Expansion Joints		
19.3.1	Remove existing expansion joint materials, unsound/spalled concrete; roughened and cleaned all exposed surfaces with approved hand/low-powered tools ready to receive new expansion joints materials.	m	\$ 10.00
19.3.2	Replace and insert with new Flexcell Bitumen Impregnated Fibre Board or other approved equivalent; inclusive of sealing at top with Polysulphide Rubber Sealant or other approved equivalent. Wall and the likes		
19.3.2.1	12.5mm x 12.5mm	m	\$ 25.00
19.3.2.2	24mm x 24mm	m	\$ 28.00
19.3.2.3	30mm x 30mm	m	\$ 30.00
20.0	ROADWORKS, PAVING BLOCKS, ROAD SIGNAGES AND INTERNAL/EXTERNAL BUIDNING SIGNAGES		
20.1	Roadworks		
20.1.1	Excavation for roads, hardstanding and the likes; extra over all types of excavation/cutting using appropriate cutter equipment/machine and disposal for breaking up and removing the following materials		
20.1.1.1	reinforced concrete	m3	\$ 55.00
20.1.1.2	rock	m3	\$ 22.00
20.1.1.3	tarmacadam road surfacing and base courses	m2	\$ 16.00
20.1.2	Preparing, trimming, etc sub-grade formation to the required levels, gradinets, falls or camber to receive road bottoming, pavement or the like	m2	\$ 1.60
20.1.3	Approved free-draining material (uncrushed stone); beds well cosolidated, rolling with approved roller roller 150mm thick including estra labour laying to slopes, falls or chamber; blinding with sand	m2	\$ 12.00
20.1.4	Bitumen tack coat; B.S. 3690; applied at the rate 2m2 - 3m2 per litre		
20.1.4.1	applying on blinded road base surface	m2	\$ 2.00
20.1.4.2	applying on asphaltic concrete base coarse surface	m2	\$ 2.00
20.1.5	Aspahaltic concrete base course; on road base; rolling with approved roller 60mm thick after consolidated; laying to slopes, falls and cambers	m2	\$ 27.00
20.1.6	Asphaltic concrete wearing course; rolling with approved roller 40mm thick after consolidated; laying to slopes, falls and cambers	m2	\$ 20.00
20.1.7	Sealing of road pavement cracks with bitumen sand mix (1:2 portion) as directed by S.O	m	\$ 3.00
20.2	Road Signage / Walkway Post		- 17 - m
20.2.1	repainting of existing post of any size with approved paint or directed by S.O including sanding and cleaning works prior to painting.	m2	\$ 2.00
	realignment / adjustment of existing tilted/turned regulatory/warning sign and post of any size	No.	\$ 6.00



	Description	Unit		Rate
20.3	Paving Blocks			
	To remove existing paver blocks; supply and lay new paver blocks on well compacted and level			
	smooth even surface bedding sand			
20.3.1	"D" type	m2	\$	100.00
20.3.2	"U" type	m2	\$	122.00
20.3.3	"Y" type	m2	\$	100.00
20.3.4	"Shell" type	m2	\$	32.00
20.3.5	"Penguin" type	m2	\$	105.00
21.0	GENERAL SERVICES			
21.1				
	Cleaning Water Tank			
	Supply all labour, equipment, materials, transportation, tools, scaffolding and make good opening			
	existing celling including all bracket, painting and other associated work for purpose			
	cleaning/washing/desludging of existing water tanks with water jet, brushing as instructed by OIC			
	and satisfaction for cylindrical/panel water tank capacity			
21.1.1	Not exceeding 2300 litres (1.2m x 1.2m x 1.2m)	No.	\$	80.00
21.1.2	Ditto but not exceeding 4000 litres (1m x 2m x 2m)	No.	\$	100.00
21.1.3	Ditto but not exceeding 8000 litres (2m x 2m x 2m)	No.	\$	200.00
21.2	Miscellaneous Maintenance Works Clean and Unblock Clogged Sanitary System			
	Supply labour, plants, tools, equipment, vehicles and other necessary to clean and unblock the			
	following clogged sanitary plumbing system and fittings:			
21.2.1	manhole	No.	\$	50.00
21.2.2	Septic tank	No.	\$	300.00
21.2.3	Grease trap	No.	\$	325.00
21.2.4	Gully trap	No.	\$	30.00
21.2.5	Floor trap	No.	\$	15.00
21.2.6 21.2.7	Toilet bowl Urinal bowl	No.	\$	20.00
21.2.7	Wash hand basin	No.	\$	20.00
21.2.8	Kitchen sink	No.	\$	15.00
21.2.9	150mm - 100mm diameter pipe	No.	\$	15.00
21.2.11	100mm - 75mm diameter pipe	m m	\$ \$	6.00 5.00
21.2.12	75mm - 50mm diameter pipe	m	\$	3.00
21.3	Temporary Hiab Crane, Safety Signs & Hoarding			
21.3.1	To provide hiab crane services all in accordance to current available construction safety practices			
21.3.1.1	and requirement as per S.O approval and satisfaction. Normal Hiab			
21.3.1.1	Crane with Long Boom (915 tonnes / 20 tonnes / 25tonnes)	Hour	\$ \$	90.00
		Hour	Ş	200.00
21.3.2	Construct and install hoarding;			
21.3.2.1	Safety hoarding; less than 2.5m high, metal cladding including timber/metal support, bracing and all other necessary works	m	\$	40.00
21.3.2.2	Safety hoarding; 2.5m - 4m high, metal cladding including timber/metal support, bracing and all other necessary works	m	\$	80.00



BILL NO. 2 - BUILDING WORKS

Item No.	Description	Unit		Rate
21.3.3	Supply and install;			
21.3.3.1	Safety barricades, safety cones, signboard, safety netting or any relevant acceptable safety measures	Lot	\$	50.00
21.3.3.2	Heavy duty green canvas inclusive of ropes, pegs and installation	m2	\$	6.00
21.3.3.3	Barrier warning tapes (Red and white colour)	m	\$	0.10
21.4	General Conservancy & Cleaning Works			
21.4.1	Dry sweeping, cleaning, racking, clearing, removing, carting, towing and transporting away dry leaves, fallen branches, silts, rubbish and any all waste, debris, unwanted articles and refuse from trade, construction, domestic and the likes, dumped and thrown illegally, to driveways, road kerbs, pedestrian walkways, ground floor parking bays and all open compound, playground, landscape and grass covered area; and including building scupper/perimeter and roadside drains, channels, sumps and the likes; and including emptying and cleaning with detergent of waste/litterbins and playground equipment, sets, accessories and the likes, all as specified; and as per O.I.C's instruction and satisfaction.	Lot	\$	200.00
21.4.2	Desilting, washing, flushing and the likes to building (ONLY) driveways, aprons, perimeter drains and the likes; by means of high pressure water-jetting to open and concealed building scupper/ perimeter drains with average width generally not exceeding 500mm including adjacent apron, channels, sumps and the likes, including cleaning by carting, removing and transporting away any and all waste all as specified.			
21.4.2.1	driveway, apron	m2	\$	0.20
21.4.2.2	perimeter drain	m	\$	0.30
21.5	Clear & Cutting			
21.5.1	Clear any vegetation, grass, shrubs, bushes, stone, boulder and the like; clear all debris off site or at S.O discretion. (Not for clearing trees)	m2	\$	1.00
21.5.2	Cut down large trees or fallen trees including grubbing up roots and filling coids with imported fills; and dispose off site			
	< 150mm Ø	No.	\$	250.00 400.00
	150mm - 300mm Ø > 300mm Ø	No. No.	\$	650.00
				0.20
21.6	Grass Cutting Works	m2	\$	0.20
	NOTE: Height of cut grass shall be approximately 25mm from ground level.			
	Grass cutting including edge trimming and grass covered. Landscape areas within the specified zones, including Maximum (6) SIX meters adjacents and beyond any accessible man made features, access roads, roadside reserve, boundaries, perimeter fencing, wall and / or drains and the like within the Contract Site Boundary; and including cleaning, and / or carting away all cut grass as per S.O's instruction and satisfaction	×		
			1	Contra Contra

Item No.	Description	Unit	Rate
21.7	Pest Control		
	Note : Contractors are to submit approval certification from CPRU and Ministry of Health for any chemicals to be used.		
	To attached brochure/catalogue of materials to be used.		
	** FOR EACH TREATMENT A 5 YEARS WARRANTY SHOULD BE PROVIDED IN WRITTEN FORM OR AS SPECIFIED BY THE MANUFACTURER.		
21.7.1	Anti-Termites treatment Works		
21.7.1.1	Method 1 (PREMISE 200 ST/ MATADOR or approved equivalent State Brand :) Drill neat holes along both sides of walls / built-in cabinet throught cabinet floor or apron, so as to reach the soil. Inject approved termicide in every holes, all in accordance with manufacturer's instruction using low pressure pump as per S.O's instruction.	No.	\$ 2.00
21.7.1.2	<u>Method 2</u> (PREMISE 200 ST/ MATADOR or approved equivalent State Brand :) Brush on or spray with approved termicide, all in accordance with manufacturer's instruction into all termite galleries or tunnels that are visible on the exposed parts of timber structures.	m2	\$ 0.50
21.7.1.3	<u>Others</u> External inspection and apply approved termicide to trees, logs, stumps, poles or any timber materials and termite nests within the compound of the infested permises suspected of harbouring termites, all in accordance with manufacturer's instruction including probing and clearing off site.	No.	\$ 15.00
21.7.1.4	Thermal Imaging Inspection (Infrared Camera) Works To provide Thermal Imaging inspection using Infrared Camera to detect termites activity and to provide comprehensive report. (Inspection must be carried out in all area of the inclusive all occupied tenants units)	Block	\$ 2,000.00
21.7.2	Hornet's Hive Removal		
21.7.2.1	To remove and control mainly by spraying with residual instant knockout effect insecticide (certified by Ministry of Health, Negara Brunei Darussalam). The instant knockout effect insecticide provide residual exterminating action on hornet.	Treatment	\$ 200.00
21.7.3	Rodent Control		
21.7.3.1	<u>Flushing Out (Trapping Method)</u> The scope of work includes glue traps are place along rat runs, ceiling, dry areas and all potential breeding and harborage areas. Inspection will be carried out alternate date intervals to prevent dead or trapped rats cause any foul adour. After such treatment, a maintenance programmes will be undertaken as stated in item 3.2.	Time	\$ 800.00
21.7.3.2	<u>Maintenance (Rodenticide Baiting)</u> Coated coagulant rat balls used and placed in the bait stations around the office area, garbage area and fencing. The hermorrhage effect causes rats to seek water and eventually die outside its harbonage. The contractor will collect all dead rats and area where they are retrieved from and will be treated with disinfecting or deodorizing agents.	Time	\$ 300.00



# **FINAL SUMMARY**

Item No.	Description	Unit	Rate
	With reference to the stated Schedule of Rates, we / I hereby confirmed that we / I agreed to carry out all / or part of the above-mentioned works as may be ordered from time to time up to the maximum value of B\$50,000.00 (Brunei Dollars Fifty Thousand only) at:		
	*Plus (+) / minus (-) percent of the stated Schedule of Rates.		
	(In words,percent of the stated Schedule of Rates.)		
	This percentage would be carried forward to the "Section F - Form of Tender, Page FT/1". We / I also agreed to carry out and complete all the stated work within the contract period of <b>TWELVE</b> (12) MONTHS subject to any shortening or extension as decided by the Superintendent Officer and agreed by the contractor.		
	(NB: If none stated then it would be liable to disqualification of Tender)		
		CO.	
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APPENDIX

SENARAI DAN JUMLAH PEKERJA

(a) PEKERJA TEMPATAN (Jumlah dan Bilangan %)

Lain-lain kemudahan Caruman TAP Bil Kadar gaji Sebulan Jawatan Pengenalan No. Kad Nama Pekerja

(b) PEKERJA ASING (Jumlah dan bilangan%)

AP/I			
			Veris II
Lain-lain kemudahan	Kadar gaji Sebulan	Jawatan	Nama Pekerja

They also

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APPENDIX 1

MAKLUMAN MENGENAI KERJA-KERJA YANG TELAH SIAP DIBUAT BI NEGARA BRUNEI DARUSSALAN	
NEGARA	
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<b>SIAP</b>	ALAM
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ANG	BRUNEI
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NAMA PROJEK NAME OF PROJECT	
BIL.	



TARIKH / DATE :

TANDATANGAN PEMBORONG / SIGNATURE OF TENDERER :

**APPENDIX 2** 

**AP/2** 

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AKLUMAN MENGENAI DENGAN PENGUNAAN QUOTA BURUH DAN SENARAI KERJA-KERJA YANG SEDANG DIBUAT DI	ON THE	
INMAI	MATION	
MAK	INFOR	

TARIKH KEBENARAN / DATE OF APPROVAL : BIL. QUOTA BURUH YANG TELAH DIBENARKAN / QUOTA NUMBER APPROVED : \_

JUMLAH TENAGA NO. OF QUOTA USED % KERJA SIAP % COMPLETED TARIKH SIAP COMPLETION DATE HARGA COST LETAK NAMA PROJEK NAME OF PROJECT BIL.

SIGNATURE OF TENDERER	
()	
TANDATANGAN PEMBORON	



TARIKH / DATE :

**APPENDIX 3** 

**AP/3** 

#### SENARAI JUMLAH TENAGA MANUSIA YANG AKAN DISERTAKAN UNTUK MEMBUAT PROJEK INI (JIKA BERJAYA)

Proposed Manpower Allocation and Additional Labour Quota Required (If Successful):

Bil.	Nama Jawatan	Jumlah Tenaga M	anusia
10.	Name of Posts	Total Manpower	
		Jumlah	
		Total	

#### Jumlah quota buruh yang masih ada:

No. of labour quota still available (from table Appendix 3):

#### Jumlah quota buruh yang dikehendaki:

No. of labour quota required:

Tandatangan Saksi:

Signature of Witness:

Tandatangan Saksi: Signature of Witness:

Tarikh: Date :



Tarikh: Date :

## SENARAI PERALATAN YANG AKAN DIGUNAKAN UNTUK PEKERJAAN INI (JIKA BERJAYA)

Proposed List of Equipment To Be Used For This Job (If Successful):

No.     Type     Quantity     Model No.     Capacity	Remarks
	1
	1
	1

Tandatangan Saksi:

Signature of Witness:



Tandatangan Saksi:

Signature of Witness:

Tarikh: Date :

Tarikh: Date :

AP/5

### SENARAI PEKERJAAN YANG AKAN DI SUB-KONTRAK

Proposed List of Jobs To Be Sub-Contracted:

Bil. No.	<b>Kerja</b> Works	Kepada To	Remarks

## Tandatangan Saksi:

Signature of Witness:

Tarikh: Date :



Tandatangan Saksi:

Signature of Witness:

Tarikh: Date :

#### SURAT PENGESAHAN

#### PENENDER/PEMBORONG/KONTRAKTOR/PENGUSAHA/PEMBEKAL MEMILIKI 'BUSINESS PREMISE' / PREMISE PERNIAGAAN

Nama Syarikat:			
Alamat Premise Perniagaan:			
		P	os Kod:
Telefon Pejabat / Premis Perniagaan:			
Faks Pejabat / Premis Perniagaan:			
Telefon Bimbit:			
BIL. NAMA PEMILIK SYARIKAT	BIL. KAD PENGENALAN	WARNA	BANGSA
			1
Nama Pengurus:			
Bil. Kad Pintar:	Warna:	Telefo	n:
Sukacita memaklumkan bahawa segala keter			
		COP SYARIKAT	
(			
Tarikh:			



Rujukan: Kepada, Ketua Bahagian Bangunan dan Pemeliharaan Kementerian Hal Ehwal Ugama Negara Brunei Darussalam

(U.P : Bahagian Penyelaras Projek (PPP))

Tuan/Puan

#### PER: Borang Pengakuan Kesanggupan Pembekal

)

Sukacita membuat pengesahan perakuan yang syarikat saya,

\_\_\_\_\_

Bersetuju untuk membuat pembekalan barang / perkakas / perkhidmatan sebagaimana dalam Tawaran / sebut harga bilangan :

Tarikh:

(



Pemilik Syarikat / CEO / Pengarah

Pengesahan Penerima Jabatan:	
Tarikh Penerima Pebekalan	
(Hendaklah Mengikuti seperti yang telah	
dijanjikan di dalam borang dokuman	
Sebut harga / kebenaran)	

Perhatian:

Borang asal perakuan hendaklah dihantar bersama-sama dengan "Purchase Order" (P.O) and invoice

Arahan:

Borang yang siap disikan oleh pembekal yang diluluskan hendaklah disertakan bersama-sama dengan "Purchase Order"(P.O) dan invoice apabila tuntutan penyelesaian pembayaran dibuat.



AP/8

#### FORM A

#### SITE VISIT DECLARATION FORM

Quotation No. : KHEU / BDP / 164 / 003 / 2025					
Project Title :	12 MONTHS - TERM CONTRACT FOR MAINTENANCE AND EMERGENCY WORKS TO BUILDING INCLUDING COMPOUND AREA OF ARABIC SCHOOL @ SMALHB AND SUAMPRIPAD - UNDER THE CONTROL OF THE ISLAMIC STUDIES DEPARTMENT, MINISTRY OF RELIGIOUS AFFAIRS, NEGARA BRUNEI DARUSSALAM				
Name of Tenderer :					
Date of Site Visit :	Time : AM / PM				
I/We hereby confirmed	that I/We have:-				
Visited the site	ə.				
A clear under	A clear understanding on the nature and scope of works.				
Anticipated the constraints/restriction, etc. of the work site.					
Acknowledge	e the requirements to submit working drawing/any related works in	quotation submission.			
The Tenderer	inquiries (please specify, if any):				
Note:	e attached this Form A together with the quotation submission	Company's Stamp			
Tenderer's Signature	:				
Tenderer's Name	:				
Date	:				

#### Site Visit attendance:

No.	Name	Organisation	Contact No.	Signature
1				
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