

Ref: 201A22002/K100/KD/SK/0016  
 Fiona Environ UAE  
 P.O. Box 126981  
 Dubai  
 United Arab Emirates  
 Tel No. 04 397 2233

19<sup>th</sup> May 2022

Email. [shalini@fionaenvirons.com](mailto:shalini@fionaenvirons.com) ; [sahla@fionaenvirons.com](mailto:sahla@fionaenvirons.com)

Attn; Ms. Shalini Bhatnagar - CEO

Dear Sir,

**Dorchester Hotel & Residences**  
**Soft Landscaping & Irrigation works. - Post Tender Meeting**

Further to the meetings held at our site offices on 25<sup>th</sup> April & 10<sup>th</sup> May 2022, we enclose herewith for your information and further action the following;

- |                                  |            |
|----------------------------------|------------|
| 1. Minutes of Kick off meeting   | (13 pages) |
| 2. Relevant Correspondence       | (01 page)  |
| 3. Tender Clarification Schedule | (01 page)  |
| 4. Commercial Trade Checklist    | (01 page)  |
| 5. K5 Summary of Requirements    | (03 pages) |
| 6. Draft Extract Programme       | (02 pages) |
| 7. Bill of Quantities            | (06 pages) |

Please sign the minutes of meeting (page 12) and the K5 form and return these pages to our offices for record.

We trust the enclosed is an accurate representation of the meeting held, however, should you have any comments please advise in writing within 5 days of the date of this letter, failing which you will be deemed to have accepted the attached as a true record.

Yours faithfully,  
 for and on behalf of Khansaheb Civil Engineering LLC.

Chris McCann  
 Senior Project Manager

Encl. as noted

**KHANSAHEB CIVIL ENGINEERING LLC**  
**SUBCONTRACTOR'S POST TENDER REVIEW MEETING**

Contract:	Dorchester Hotel & Residences, Business Bay	Contract No:	201A22002
Subcontractor (SC):	Fiona Environs UAE	Meeting Date:	25.04.22

**Purpose of Meeting:** To review the technical & commercial aspects of the Subcontractor's tender, to ensure the bid is compliant with the tender enquiry, ascertain if the Subcontractor has fully understood the scope of the package & has the current capacity to execute the works and manage any associated risks.

**SCOPE OF WORK:**

The design (to the extent defined in the Subcontract), procurement, fabrication, delivery, handling, offloading, distribution, installation, maintenance, testing and commissioning of all works associated with the Soft Landscaping and Irrigation Works.

<b>SUBCONTRACTOR DETAILS (SC)</b>		<b>KHANSAHEB DETAILS (KCE)</b>	
Name:	Fiona Environs UAE	Name:	Khansaheb Civil Engineering LLC
Address:	P.O Box 126981 Dubai, UAE	Address:	P.O.Box 2716 Dubai, UAE
Tel No.	04 397 2233	Tel No.	04 605 7200

	<b>NAME (SC)</b>	<b>DESIGNATION</b>	<b>NAME (KCE)</b>	<b>DESIGNATION</b>
Present:	Shalini Bhatnagar Sahla Rafi Rajesh Kumar Innocent Ssimbwa	CEO Architect Project Coordinator Project Coordinator	Present: Chris McCann Kevin Davies Saman Kulsooriya Anil Kumar Kariyappa	Senior Project Manager Commercial Manager Sr. Quantity Surveyor Quantity Surveyor

**Khansaheb point of contact (KCE):**

Name:	Chris McCann
Position:	Senior Project Manager
Mobile No:	056 507 6171
Email:	chris.mccann@khansaheb.ae

**Project Commercial Manager (KCE):**

Name:	Kevin Davies
Mobile No:	050 651 1597
Email:	kevin.davies@khansaheb.ae

**Subcontractor point of Contact (SC):**

Name:	Rajesh Kumar
Position:	Project Coordinator
Mobile No:	052 414 8817
Email:	rajesh@fionaenvirons.com

**Correspondence:**

All correspondence issued in connection with this Subcontract is to be addressed to the Contractor's / Subcontractor's designated 'point of contact' noted above.

The SC confirmed that their point of contact named above is deemed to be duly authorised to act on behalf of and agree matters on behalf of the Subcontractor and to act as the Subcontractor's Representative under the Subcontract.

**KHANSAHEB CIVIL ENGINEERING LLC**  
**SUBCONTRACTOR'S POST TENDER REVIEW MEETING**

Contract:	Dorchester Hotel & Residences, Business Bay	Contract No:	201A22002
Item	Minute	Action by	Date
2.0	Commercial Sufficiency		
2.1	Khansaheb Tender Enquiry		
	<p>SC confirmed receipt of KCE tender Enquiry:</p> <p>Reference: F015/15.900.61b/33919/CDCT/0422</p> <p>Dated: 20.04.22</p> <p>Further communication is listed in the Schedule of Relevant Correspondence attached in Appendix No. 1 of these minutes.</p>		
2.2	Validity of the Subcontractor's Tender		
2.2.1	The SC confirmed its tender reference dated 20-Apr-22 remained valid until	F015/15.900.61b/33919/CDCT/0422 20-May-22	
2.2.2	SC confirmed its tender price as:	AED 3,313,028.60	
2.2.3	SC confirmed its tender price was:		
	Lump Sum		
	Fixed Price		
2.2.4	SC confirmed that its rates and prices are fixed until:		
	Issuance of the Performance Certificate		
2.2.5	SC confirmed that after discount its final offer is:	AED 3,313,028.60	
2.3	Insurance, Bonds & Warranties		
2.3.1	SC confirmed that an Advance Payment would not be required	No	See continuation page
2.3.2	KCE and SC agreed that the Advance Payment would be N/A % of the Subcontract price.	N/A	
2.3.3	The Advance Payment will be recovered at N/A % of the gross amount certified to the SC in interim payment certificates, until the advance payment has been fully recovered.	N/A	
2.3.4	KCE and SC agreed that a Performance Bond would be N/A of the Subcontract price	N/A	See continuation page

**KHANSAHEB CIVIL ENGINEERING LLC**  
**SUBCONTRACTOR'S POST TENDER REVIEW MEETING**

Contract:	Dorchester Hotel & Residences, Business Bay	Contract No:	201A22002
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Item	Minute	Action by	Date
2.3	Insurance, Bonds & Warranties continued		
2.3.5	SC confirmed that their tender included the provision of all warranties and guarantees required by the tender document and to satisfy the Employer's Requirements. Where a warranty or guarantee for a particular item is not clear from the tender documentation, the SC agreed to obtain the maximum warranty / guarantee available from the specified suppliers.		
2.3.6	SC agreed to provide a Collateral Warranty if required	No	
2.3.7	The SC confirmed and agreed that the cost of supplying the above bonds and warranties is included in their Subcontract price and that failure to provide them will result in interim payments being withheld.		
2.3.8	KCE and SC agreed that the following insurances are to be provided:		
	Workmen's Compensation	S/C	Plant & Equipment
	Professional Indemnity	N/A	CAR / Third Party
			Employer
2.3.9	The SC agreed to provide copies of their up to date policies and confirmed that if any insurances expire during the currency of the Project, the Subcontractor is to provide evidence of renewal.		
2.4	Valuation & Payment		
2.4.1	KCE and SC agreed that valuations are to be submitted on:		
	30th of each month		
	KCE confirmed that payment would be made within	15	days
	of receipt of the corresponding payment from the Employer		
2.4.2	KCE confirmed and the SC agreed that the retention percentage on the work is		
	10 %		
2.4.3	The release of retention will take place in line with the conditions of the Main Contract which states that the first half will be released:		
	On receipt of the Taking Over Certificate for the Main Contract works		
2.4.4	The Balance of retention release will occur:		
	See Continuation Sheet		
2.4.5	KCE and SC agreed that all retention payments will be made within	15	
	days of receipt of the corresponding payment from the Employer		

Contract:	Dorchester Hotel & Residences, Business Bay	Contract No:	201A22002
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Item	Minute	Action by	Date			
2.4	Valuation & Payment continued					
2.4.6	If the SC fails to comply with the agreed programme (section 6) then Liquidated Damages / Penalties for the whole of the Works and any section, where applicable, will be applied <u>in line with the amounts under the Main Contract</u> .		See continuation page			
2.4.7	KCE and SC agreed that the Defect Liability Period would be: <table border="1"><tr><td>365</td><td>days</td><td>from date of Taking over certificate</td></tr></table>	365	days	from date of Taking over certificate		
365	days	from date of Taking over certificate				
	Further commercial terms were recorded in the continuation sheets: <input checked="" type="checkbox"/> Yes					
2.5	Conditions of Contract					
2.5.1	<b>Main Contract</b> Project Description: All outstanding Works required to bring the Project known as the Dorchester Hotel & Residences to completion					
2.5.2	Form of Contract: <table border="1"><tr><td>FIDIC first ed. 1999 Red Book as amended by Particular Conditions (see continuation sheet)</td></tr></table>	FIDIC first ed. 1999 Red Book as amended by Particular Conditions (see continuation sheet)				
FIDIC first ed. 1999 Red Book as amended by Particular Conditions (see continuation sheet)						
2.5.3	KCE confirmed and the SC agreed that the Main Contract documents, including drawings, specifications and other schedules / appendices (excluding commercially sensitive information) are available for inspection by the SC.					
2.5.4	The SC confirmed that his offer is fully technically and commercially compliant with the Main Contract and any future Subcontract agreement will be performed on a back to back basis, except as noted herein.					
2.5.5	The SC confirmed that he has made due allowance for the above in his price.					
	<b>Subcontract</b>					
2.5.6	Form of Subcontract: <table border="1"><tr><td>FIDIC Subcontract 2011 with Part II Particular Conditions</td></tr></table>	FIDIC Subcontract 2011 with Part II Particular Conditions				
FIDIC Subcontract 2011 with Part II Particular Conditions						
2.5.7	KCE and SC agreed that the Subcontractor's tender qualifications, exclusions, attendances, terms and conditions are superseded by the amendments / agreements made in: <table border="1"><tr><td>Appendix 2 Clarification schedule</td></tr></table>	Appendix 2 Clarification schedule				
Appendix 2 Clarification schedule						
2.5.8	KCE and SC confirmed their responsibility for the provision of certain attendances / facilities by reviewing the K5 form. <table border="1"><tr><td>The K5 was agreed and will be signed and returned by the SC within 2 days of the date of this meeting</td></tr></table>	The K5 was agreed and will be signed and returned by the SC within 2 days of the date of this meeting				
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Contract:	Dorchester Hotel & Residences, Business Bay	Contract No:	201A22002
Item	Minute	Action by	Date
3.0	Design		
3.1	<p>The following design responsibilities were identified as being the responsibility of the SC (if none state none):</p> <p>Not Applicable</p>		
3.2	<p>The following temporary works design responsibilities were identified as being the responsibility of the SC (if none state none):</p> <p>Not Applicable</p>		
3.3	SC confirmed that his design, will be in accordance with the Tender and Main Contract documents and all design obligations shown and / or described therein are included.		
3.4	SC confirmed that it has sufficient and competent design resource available to deliver the above design responsibilities for this project.		
3.5	SC confirmed that his tender is fully compliant with all applicable Building Standards, Statutory Authority Regulations, Civil Defence and Municipality requirements etc.		
3.6	<p>SC confirmed that he has included for the provision of shop drawings:</p> <p>Yes</p>		
3.7	<p>SC agreed to provide all necessary as-built information and records:</p> <p>Yes</p>		
3.8	SC agreed to provide all necessary information and records necessary for incorporation into the projects operating and maintenance manuals:		
3.9	<p>Yes</p> <p>KCE confirmed and SC agreed that for the purposes of payment, unless the as-built details / O &amp; M manuals and any other close out documentation to be provided by the SC are in compliance with the Subcontract, that KCE may withhold payments.</p>		

Contract:	Dorchester Hotel & Residences, Business Bay	Contract No:	201A22002
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Item	Minute	Action by	Date								
4.0	Change Management										
4.1	<p>KCE confirmed and SC agreed that payment for additional work will not be made without prior written instruction from the following named persons:</p> <table> <thead> <tr> <th>Title</th> <th>Name</th> </tr> </thead> <tbody> <tr> <td>Project Manager</td> <td>Chris McCann</td> </tr> <tr> <td>Sr. Quantity Surveyor</td> <td>Saman Kulsooriya</td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>	Title	Name	Project Manager	Chris McCann	Sr. Quantity Surveyor	Saman Kulsooriya				
Title	Name										
Project Manager	Chris McCann										
Sr. Quantity Surveyor	Saman Kulsooriya										
4.2	<p>KCE and SC agreed that the valuation of works on a daywork basis: <span style="border: 1px solid black; padding: 2px;">will not be</span> permitted on this contract.</p> <p>If permissible KCE and SC agreed that the rules of 4.1 above would apply and the SC would submit comprehensive record sheets within 24 hours of the work being carried out.</p>										
4.3	The SC agreed to promptly advise KCE, in writing, of the impact that any instruction may have on the Subcontract works and to comply with the requirements of the Subcontract in all cases.										
4.4	Instructions issued by the Client / Consultants direct to the Subcontractor should not be acted on, unless relating to H&S matters. The SC agreed to notify KCE in writing about any instruction issued by the client.										
4.5	SC agreed to proceed with all instructions issued by the above named persons, including cases where the value has not been agreed.										
5.0	Technical Sufficiency										
5.1	<p>SC stated that its tender was technically fully compliant with the tender enquiry documents including but not limited to specifications, drawings, BOQ etc. and all applicable Building Standards / Statutory Authority Regulations, including Civil Defence and Municipality requirements etc. current at the date of its tender.</p> <p><span style="border: 1px solid black; padding: 2px;">No</span></p> <p>If no, the variance were identified as;  <span style="border: 1px solid black; padding: 2px;">[refer to appendix 2 for a complete list of clarifications / agreements]</span></p> <p>SC mentioned that the container, root ball sizes are not as per the specification which has to be confirmed by Omniyat.</p>										

**Contract:** Dorchester Hotel & Residences, Business Bay      **Contract No:** 201A22002

Item	Minute	Action by	Date
5	Technical Sufficiency continued		
5.2	KCE and SC reviewed the KCE Trade Checklist:  If yes, the following pertinent points were identified: Refer to Trade Check list	Yes	
5.3	Further minutes were recorded in the continuation sheets:  SC summarised what innovation, construction and material alternative options can be offered with potential cost savings: Not Applicable	No	
6.0	<b>Programme</b>		
6.1	KCE confirmed that the site working hours are:  Sunday to Thursday Friday Saturday	7am - 5pm 7am - 5pm Closed	
	If the SC wishes to work outside the above hours then permission must be requested / obtained from KCE's Project Manager in writing with 24 hours notice. Additional supervision / attendance cost incurred by KCE as a consequence will be charged to the SC's account.		
6.2	The SC confirmed that the Subcontract works will be carried out in accordance with the durations and sequence indicated in KCE programme reference:  Programme to be agreed to align with Main Contract Programme- See draft		See continuation sheet
	A copy of which has been enclosed within Appendix 4	Yes	
6.3	SC confirmed receipt of KCE Main Contract programme rev and confirmed their acceptance of the same.	Yes	1 dated 26.04.22

Contract:	Dorchester Hotel & Residences, Business Bay	Contract No:	201A22002
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Item	Minute	Action by	Date
6.0	Programme continued		
6.4	SC confirmed that it was fully able to resource the works, including all necessary management, supervision, labour and plant in order to meet the requirements of the project and programme.		
6.5	SC confirmed that it would submit a detailed programme for approval within: 7 days from receipt of an LOI.		
6.6	SC confirmed that it would submit a resource histogram for labour & plant within: 7 days from receipt of an LOI.		
6.7	SC confirmed that it would submit procurement / submittal / shop drawing / information release schedules within: 7 days from receipt of an LOI.  SC is to ensure that all schedules are comprehensive and that information is requested / submitted in time to meet the requirements of the above referenced programme.		
6.8	SC confirmed that it would commence the production of shop / design drawings on receipt of the IFC drawings from KCE.		
6.9	SC agreed to provide a comprehensive schedule of long lead items for KCE's review including all documentation to evidence that all suppliers / manufactures are working toward the agreed programme dates: N/A S/C Confirmed no long lead in items		
6.10	KCE advised the SC of other critical interfaces or factors affecting the programme and the SC agreed to co-ordinate their works with other Subcontractor trades:  Civil works- screed, waterproofing. External Finishes- Stone cladding, Hardscape. MEP works.		
6.11	KCE confirmed and the SC agreed that continuity of work cannot be guaranteed and the SC has allowed for an adequate number of visits to execute and complete the Subcontract works.		
6.12	SC confirmed that method statements and risk assessments will be submitted for approval within a minimum of 14 days prior to the commencement of the Subcontract works on site or as required to comply with the programme current at that time.		
6.13	KCE stated that from time to time the Project Manager may amend the programme. The SC acknowledged this and confirmed that it would comply with any amendment.		

Contract:	Dorchester Hotel & Residences, Business Bay	Contract No:	201A22002
Item	Minute	Action by	Date
7.0	Management of the Subcontract Works		
7.1	SC confirmed that it would provide full time competent supervision whilst the Subcontract works are ongoing and the level of supervision would be commensurate with the extent of the SC's works. SC also agreed that CV's of proposed supervisor(s) would be provided 1 week from award for KCE's review and approval.		
7.2	SC agreed that if the number of supervisors is inadequate and / or the knowledge, capability and experience of those supervisors is not to KCE's satisfaction, then the SC will be given the opportunity to resolve this within a set timeframe. Should the SC fail to take the appropriate action then KCE shall take whatever measures are necessary to ensure the safe and timely delivery of the works. Any additional costs, charges or expenses incurred by KCE as a consequence will be charged to the Subcontractor's account.		
7.3	The SC agreed to attend regular progress / co-ordination meetings at the request of KCE and the SC agreed to prepare a progress report prior to each meeting detailing the status of both on and off site activities.		
7.4	SC agreed to submit its proposed organisation chart for the project.		
8.0	Safety, Quality & Environmental		
8.1	<p>SC confirmed its intention to sub-let part of the Subcontract works:</p> <p><input type="checkbox"/> No</p> <p>If yes, the SC requested permission to sub-let the following works to the named companies below, and agreed that all KCE's conditions, standards, worker welfare policies etc. would also be applied to its subcontractors:</p> <p>Would be limited to labour supply only.</p>		
8.2	<p>SC confirmed that its labour for this project would be supplied by:</p> <p>Direct &amp; Hired legally employed resource</p> <p>If hired resource, SC confirmed the name of the labour supply company under item 8.1.</p>		
8.3	SC confirmed that should any element of the works at any stage be required to be sub-let outside of the above list the SC would, prior to starting the works, obtain KCE's approval and provide details of the scope being sub-let and of the proposed companies. The SC also confirmed that it would warrant that the performance of all of their supply chain would be in line with the SC's own obligations as outlined in section 8.1 in every regard.		

Contract:	Dorchester Hotel & Residences, Business Bay	Contract No:	201A22002
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Item	Minute	Action by	Date					
8.4	The SC confirmed that all subcontractors listed in 8.1 or any future subcontractors referred to in 8.3 would be pre-qualified and assessed to ensure their competence and capacity to complete the sub-let element of works. The SC agreed to provide prequalification records upon request.							
8.5	KCE explained to the SC the requirements of their K-Standards that relate to the package works and the SC confirmed that they would fully comply with these standards and that the associated costs are included in their tender price.							
8.6	KCE confirmed that a copy of the company health, safety, environmental & sustainability policies and company procedure are available for inspection on site and stated that the content of this document was the minimum standard to be achieved by the SC. The SC confirmed and agreed to its application.							
8.7	KCE confirmed that a copy of the company Worker Welfare Procedure is available for inspection at KCE's Head Office and that the requirements of this document must be respected and adhered to in relation to the employment of labour in every regard. The SC confirmed and agreed to its application.							
8.8	KCE confirmed that all persons entering site must attend a site induction and provide all required documentation.  The site inductions would be held on site at the following times: <table border="1"><tr><td>Day</td><td>Daily</td><td>Time</td><td>7am</td></tr></table>	Day	Daily	Time	7am			
Day	Daily	Time	7am					
	KCE confirmed and SC agreed that should their persons fail to attend the above induction then they must leave site and return for the next available induction. All cost associated with this will be the responsibility of the SC.							
8.9	SC confirmed that it would provide weekly tool box talks to its operatives along with daily briefings on the methodology and controls required to complete the works  From time to time KCE may request the SC to carry out a tool box talk on a specific subject matter. The SC agreed to comply with any such request.							
8.10	The SC confirmed that the below named person would be their Safety Officer(s) on the project and confirmed that this person held the following qualifications:  <table border="1"><tr><td>Name</td><td>to be advised</td></tr><tr><td>Qualifications</td><td>to be advised</td></tr></table> <i>Note: minimum requirement of NEEBOSH qualification. Alternatives qualifications will be subject to prior approval from KCE Safety Department</i>  SC agreed that the above named person would be on site during the execution of the works <table border="1"><tr><td>full time</td></tr></table> SC agreed to comply with the DM code of construction safety practice as a minimum, ensuring that the required attendance & qualifications of its Safety Officers are met.  SC agreed to provide a copy of its proposed Safety Officers CV for KCE's review and approval. Dependant on the number of operatives the SC has on site the number of Safety Officers required may increase as described in the DM code. The SC agreed to promptly provide further names and CV's of any additional Safety Officers required, for KCE's prior approval.	Name	to be advised	Qualifications	to be advised	full time		
Name	to be advised							
Qualifications	to be advised							
full time								

Contract:	Dorchester Hotel & Residences, Business Bay	Contract No:	201A22002
Item	Minute	Action by	Date
8.11	KCE confirmed that the OSP19 Disciplinary Action Procedure for safety violations would be incorporated into the Subcontract. Any fines will be deducted from interim payments due to the SC.		
8.12	KCE explained the key details of the project safety plan as outlined below and the SC confirmed its understanding:  A full copy of the Project HSE Plan & logistics plan is available for the SC to inspect / review		
8.13	KCE explained the key details of its Sustainability's policy and confirmed its commitments to a sustainable construction.		
8.14	SC confirmed its commitment to sustainability in line with KCE's policy and outlined some of the sustainability initiatives it was currently undertaking:  Yes		
8.15	SC agreed to comply with KCE's Quality plan and QA procedures currently in force, a copy of which is available on site for the SC to review.		
8.16	SC agreed to provide compliance certificates for all workmanship, materials, plant & equipment supplied for the Project and agreed to provide an inspection & test plan prior to commencing the works on site, to which the plan relates.		
9.0	<b>Further Matters</b>		
9.1	Further matters raised by KCE / SC are recorded on the continuation sheets attached.  Yes		
10.0	<b>Intention to Subcontract</b>		
10.1	KCE having considered the SC tender and the SC representations during this meeting advised that the following option as described below will be taken:  <input type="checkbox"/> Option 1: KCE stated that other Subcontract tenders are under consideration and will contact the SC in the near future. <input checked="" type="checkbox"/> Option 2: KCE stated its intention to proceed to complete a Subcontract agreement. <input type="checkbox"/> Option 3: KCE requested that the SC provide further and better particulars as identified in these minutes to enable evaluation of the SC tender to be completed. <input type="checkbox"/> Option 4: KCE will not proceed further on this occasion.		

Contract:	Dorchester Hotel & Residences, Business Bay	Contract No:	201A22002
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Item	Minute	Action by	Date
10.2	KCE stated that in the event of a Subcontract award a Letter of Intent (LOI) would be issued. The SC agreed to proceed on this basis whilst the formal Subcontract Agreement was being collated.		
10.3	KCE confirmed the list of documentation appropriate for incorporation into the formal Subcontract order in the event of award is:  As listed in Appendix 1 of these minutes  These minutes and attachments  Any further documents issued from the date of these minutes until placement of order	<input type="checkbox"/> Yes <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11.0	<b>Statement of Agreement</b>		
11.1	These minutes together with the below referenced attachments are issued 'subject to contract' but are agreed and accepted to be a complete and accurate record of discussions and as such may form part of a future Subcontract agreement and then be binding on the parties. In the event that they are not issued immediately after the meeting, the SC is requested to return them to KCE within 5 calendar days of receipt having previously raised and agreed with KCE's representative below any matter that will reasonably require amendment.		
11.2	<b>Signed for Khansaheb:</b>  Name (print): Anil K Signature: 	Date: 10.05.22	
11.3	<b>Signed for SC:</b>  Name (print): Signature:	Date:	
12.0	<b>Attachments</b>		
12.1	No. of continuation pages	<input checked="" type="checkbox"/> 1	
12.2	Appendix 1 - Relevant Correspondence	<input type="checkbox"/> Yes	
12.3	Appendix 2 - Tender Clarification Schedule / hand marked copy of SC tender	<input type="checkbox"/> Yes	
12.4	Appendix 3 - K05 Summary of Attendances	<input type="checkbox"/> Yes	
12.5	Appendix 4 - Programme of Works + <i>list of Quantities</i>	<input type="checkbox"/> Yes	

Contract:	Dorchester Hotel & Residences, Business Bay	Contract No:	201A22002
Item	Minute	Action by	Date
	Continuation Sheets		
2.3.4	<p>Subcontractor to issue a performance bond for AED 644,562.50 for the subcontract works and AED 2,500,000.00 for the materials off site as per Omniyat's comments on the valuation of remaining subcontract works dated 20.04.22. Refer to KCE+Omniyat letters (KCE-INTM-000133 &amp; OCI-GNC-001320). Security cheques to be provided in lieu of Performance bond.</p>		
2.4.1	KCE will issue a payment certificate within 10 days of receipt of the corresponding payment certificate issued under the Main Contract.		
2.4.4	The balance of retention release will occur upon receipt of the Performance Certificate for the main Contract Works.		
2.4.6	The daily rate / limit of Liquidated damages / penalties will be calculated based on the percentages and Subcontract price given in the Previous Subcontract as defined in Omniyat Concept Investments LLC (OCI) letter of 20th April 2022 (ref F015/15.900.61b/33919/CDCT/0422)		
2.5.2	FIDIC Conditions of Contract for Building & Engineering Works designed by the Employer, first edition 1999 (Red Book) as amended by Particular Conditions		
6.2	Draft programme attached as per request. However, the dates and durations are subject to overall programme approval by the Client.		
	<b>General:</b>		
1	The SC will provide HS staff, including 1st Aider, in accordance with statutory requirements		
2	KCE advised that storage space on site is restricted and so all materials are to be delivered on a 'just in time' basis. Materials are to be delivered in sequence and are to be lifted & fixed directly into place upon delivery.		
3	KCE will provide craneage in accordance with its site logistics plan or other such arrangement to off-load & move materials. The SC's representative is to attend daily crane co-ordination meetings with KCE to agree crane usage / timings for the following days. Notwithstanding that KCE may provide the craneage in accordance with the K05 and SC is responsible for submission of lifting plans, Risk Assessments Method Statements for KCE's approval.		
4	The SC retains responsibility for providing lifting equipment, suitably trained & qualified riggers / banksman and supervision at all times during the SC Works		
5	The SC confirmed it has allowed for all costs associated with reduced working hours and / or changes in shift patterns during the Holy Month of Ramadan, 'summertime working' restrictions, night shifts & public holidays etc		
6	There will only be one site induction per day, should the SC require additional inductions additional costs will be incurred and charged to the SC		



**APPENDIX 1**  
**SCHEDULE OF RELEVANT CORRESPONDENCE**

## KHANSAHEB CIVIL ENGINEERING LLC

## SUBCONTRACTOR'S POST TENDER REVIEW MEETING

## APPENDIX 1

## SCHEDULE OF RELEVANT CORRESPONDENCE

Fiona Environs UAE

No.	Subject	Reference	Date
1	Dorchester- Soft Landscaping & Irrigation Package	KCE(Anil) email,15.28.( Client's Appointment Letter)	22.04.22
2	KCE email pertaining to technical compliance & container sizes	KCE(Kevin) email,16.31.(Client's Response)	17.05.22
3	Minutes of Post Tender Review Meeting	KCE Letter ref. 201A22002/K100/KD/SK/0016	19.05.22

## Anil Kumar Kariyappa

**From:** Anil Kumar Kariyappa  
**Sent:** 22 April 2022 15:28  
**To:** sahla@fionaenvirons.com; dubai@fionaenvirons.com  
**Cc:** Chris McCann; Kevin Davies; Saman Kulsooriya; Mithun Vallar Veetil  
**Subject:** Dorchester- Soft Landscaping & Irrigation Package  
**Attachments:** F015-15.900.61-33919-CDCT-0422--2022.04.20 Appointment Subcon Soft Landscaping & Irrigation.pdf; EPS-E01 Value of Remaining Works (v2).pdf; K02a - SC Prequal'n Questionnaire.xlsm; K02b - SC Questionnaire HSE, Worker Welfare & Sustainability.xlsm

Hi Sahla,

As discussed, we have received instruction from Omniyat to engage yourselves to complete the Soft Landscaping & Irrigation Package at the Dorchester hotel and residences project. Please provide following documents to prepare subcontract order documents.

01. Price BOQ for the balance work,
02. Trade Licence,
03. Workman Compensation Insurance,
04. Plant and machinery insurance,
05. Program to complete your scope.
06. VAT Certificate,
07. Duly filled attached K2a & K2b documents to register our system,

Also, please confirm your availability in the next week to have a kick-off meeting and we shall send out a meeting request.

Regards,



**Anil Kumar Kariyappa**

Quantity Surveyor

E anil.morabad@khansaheb.ae | M +971 56 369 1734 | T +971 4 605 7200

www.khansaheb.ae



# Omniyat Concept Investments LLC

20 April 2022

Mr. Chris McCann  
Project Director  
Khansaheb Civil Engineering LLC  
P.O. Box 2716  
Dubai, United Arab Emirates

Ref. No.: F015/15.900.61b/33919/CDCT/0422

Project: Dorchester Collection Hotel & Residences, Plot BB.B03.018, Business Bay

Subject: Appointment of Subcontractor for Soft Landscaping and Irrigation

Dear Sir,

We refer to the following documents:

1. the Letter of Award issued by Sky Palaces Real Estate Development LLC (the **Employer**) to Khansaheb Civil Engineering LLC (the **Contractor**) in respect of the main construction works (the **Works**) for the Plot 18 (Dorchester) project (the **Project**) dated 29 March 2022 (the **Letter of Award**);
2. subcontract ref. 17001DH/SCA/D&B/40-01-30-FE for Soft Landscaping and Irrigation works between Roberts-Pizzarotti JV (the **Previous Contractor**) and Fiona Enviros UAE dated 13 July 2021 (the **Previous Subcontract**) (copy appended); and
3. the summary of Value of Remaining Subcontract Works dated 20 April 2022 (copy appended).

## Appointment of Employer-Preferred Subcontractor

Pursuant to part D of the Letter of Award, we confirm that Fiona Enviros UAE (the **Subcontractor**) is the Employer-Preferred Subcontractor for the completion of all remaining Soft Landscaping and Irrigation works (the **Subcontract Works**) on the Project. We hereby instruct the Contractor to enter into a subcontract with the Subcontractor for the Subcontract Works on the following terms and conditions:

### Subcontract Particulars

1. **Subcontract Price:** The Subcontract Price shall be AED 3,313,028.60 (excl. VAT) on a fixed lump sum basis.
2. **Advance Payment:** Not required.
3. **Security for performance:** Security requirements to be discussed and agreed between the Contractor and the Employer.
4. **Payment terms:** Monthly interim payments shall be made against completed and approved work as certified by the Employer's Representative. Payments shall be due within 15 days of receipt of the corresponding payment under the Letter of Award (or Contract, as the case may be).

# Omniyat Concept Investments LLC

5. **Retention:** 10% of the gross value of work completed shall be withheld from payments made to the Subcontractor. Retention shall be released within 15 days of receipt of the corresponding payment under the Letter of Award (or Contract, as the case may be).
6. **Commencement Date and Programme:** The Contractor shall confirm the programme (including Commencement Date) which they intend to incorporate into the subcontract. The programme shall align with the requirements of the Project Programme agreed pursuant to paragraph 44 of the Letter of Award.
7. **Defects Notification Period:** 12 months from issue of the TOC under the Letter of Award (or Contract, as the case may be).
8. **Insurance:** Insurance shall be provided by the Subcontractor on equivalent terms to that required under the Previous Subcontract.
9. **Terms and conditions:** The terms and conditions of the subcontract shall be the Contractor's standard terms and conditions of subcontract subject to incorporation of any specific terms and conditions detailed in this letter.

## Further Subcontract Requirements

1. The Subcontract Works shall include the completion of all remaining Soft Landscaping and Irrigation works required to complete the Project in full compliance with the Letter of Award, the Specifications, the Drawings and the Previous Subcontract (including Variations).
2. The Subcontract Works shall include the provision of all as-built drawings, operation and maintenance manuals/documentation, certificates/approvals required by/from Authorities, materials, plant, equipment and workmanship warranties/guarantees, and attendance to defects during the Defects Notification Period for all Soft Landscaping and Irrigation works, whether completed under the Previous Subcontract or the new subcontract agreement.
3. The relevant parts of the scope of works from the Previous Subcontract (refer to Annexure E of the Previous Subcontract) should be incorporated into the new subcontract agreement as appropriate.
4. The Contractor shall procure from the Subcontractor an updated Bill of Quantities reflecting the remaining Subcontract Works and the new Subcontract Price for inclusion in the new subcontract agreement.

We request that you issue a letter of intent to the Subcontractor within 5 days of receipt of this appointment letter, to enable the Subcontractor's immediate mobilization to Site and commencement of works. Further, we request that you issue a draft of the proposed subcontract documents, for the approval of the Employer's Representative, within 10 days of receipt of this appointment letter.

Please contact the undersigned if you have any queries in relation to this award.

Yours sincerely,  
For and on behalf of Omniyat Concept Investments LLC



Encl. Subcontract ref. 17001DH/SCA/D&B/40-01-30-FE dated 13 July 2021  
Value of Remaining Subcontract Works (v2) dated 20 April 2022

**DORCHESTER COLLECTION HOTEL & RESIDENCES (PLOT 18)**

20-Apr-22

**VALUATION OF REMAINING SUBCONTRACT WORKS**

Ver. 2

Trade Package: Soft Landscaping and Irrigation

Subcontractor: Fiona Enviros UAE

Subcontract Ref: 17001DH/SCA/D&B/40-03-30-FE

<b>ORIGINAL SUBCONTRACT WORKS</b>		<b>TOTAL VALUE OF SUBCONTRACT WORKS</b>	<b>VALUE OF WORKS COMPLETED TO 28-FEB-2022</b>	<b>VALUE OF WORKS UNDER NEW SUBCONTRACT</b>
	Excavation and disposal at ground level	27,000.00	0.0%	-
	Sweet soil	212,640.00	0.0%	-
	Palms, trees	2,969,061.00	0.0%	-
	Ground covers, grasses, climbers, shrubs, accent plants	877,015.00	0.0%	-
	Maintenance (pre-completion)	45,000.00	0.0%	-
	Maintenance (DNP)	180,000.00	0.0%	-
	Drainage and geotextile	282,782.00	0.0%	-
<b>Sub-Totals</b>		<b>4,593,498.00</b>	<b>0.0%</b>	<b>-</b>
				<b>4,593,498.00</b>

<b>VARIATIONS</b>		<b>TOTAL VALUE OF SUBCONTRACT WORKS</b>	<b>VALUE OF WORKS COMPLETED TO 28-FEB-2022</b>	<b>VALUE OF WORKS UNDER NEW SUBCONTRACT</b>
	Irrigation tank and pump	318,525.00	0.0%	-
	Irrigation network	275,400.00	65.0%	179,010.00
	Irrigation secondary network	552,900.00	65.0%	359,385.00
	Engineering and shop drawings	50,000.00	35.0%	17,500.00
	Installation of concrete pavers (incl. grouting)	558,972.00	13.7%	76,752.00
	Installation of tree anchoring system	96,330.00	0.0%	-
<b>Sub-Totals</b>		<b>1,852,127.00</b>	<b>34.2%</b>	<b>632,647.00</b>
				<b>1,219,480.00</b>

<b>MATERIALS ON SITE</b>		<b>TOTAL VALUE OF SUBCONTRACT WORKS</b>	<b>VALUE OF WORKS COMPLETED TO 28-FEB-2022</b>	<b>VALUE OF WORKS UNDER NEW SUBCONTRACT</b>
	Materials off Site (65% of BOQ value)	-	2,499,949.40	-
<b>Sub-Totals</b>		<b>-</b>	<b>2,499,949.40</b>	<b>2,499,949.40</b>
<b>Totals</b>		<b>6,445,625.00</b>	<b>48.6%</b>	<b>3,132,596.40</b>
				<b>3,313,028.60</b>

**NOTES**

- 1) The amount included at "Payments to Date" is subject to final validation by the Employer's Representative. The Subcontractor shall provide evidence substantiating the amount paid to date under the previous subcontract.
- 2) Payment of amounts due under the previous RPJV subcontract (including retention) will be made pursuant to the terms of the WFA between the Employer and the Subcontractor.
- 3) The subcontract shall provide security for its performance of the Subcontract Works in the amount of AED 644,562.00 in the form of an unconditional and irrevocable bank guarantee for the benefit of the Employer.
- 4) The subcontract shall provide security against payment for trees/plants stored off site in the amount of AED 2,500,000.00 in the form of an unconditional and irrevocable bank guarantee for the benefit of the Employer.
- 5) The amount included above for material stored off site is subject to inspection and validation of trees/plants at the Subcontractor's nursery.

<b>NEW SUBCONTRACT</b>	
Value of Remaining Subcontract Works	4,593,498.00
Value of Remaining Variation Works	1,219,480.00
Less Value of Materials on Site at 28-Feb-22	-
New Subcontract Price	2,499,949.40

<b>WORKS COMPLETED TO 28-FEB-22</b>	
Value of Completed Subcontract Works	-
Value of Completed Variation Works	632,647.00
Value of Materials on Site at 28-Feb-22	2,499,949.40
Value of Works Completed to 28-Feb-22	3,132,596.40
Less Retention to 28-Feb-22 (10%)	-
Less Payments to Date (incl. Advance Payment)	313,259.64
Outstanding amount for Works Completed to 28-Feb-22	1,565,896.88
	1,253,439.88

*All amounts exclude VAT*

## Kevin Davies

**From:** Kevin Davies  
**Sent:** 17 May 2022 16:31  
**To:** shalini@fionaenvirons.com; Sahla Rafi  
**Cc:** rajesh@fionaenvirons.com; innocent@fionaenvirons.com; Chris McCann; Mithun Vallar Veetil; Anil Kumar Kariyappa; Saman Kulsooriya  
**Subject:** FW: Dorchester- Soft Landscaping & Irrigation Package- Draft PTR Meeting Minutes  
**Attachments:** TC20-LandscapingChecklist.pdf; Fiona PT Mtg minutes.pdf; fiona.pdf; Fiona BOQ.pdf

Hi Shalini,

Further to the below & the attached please note the following responses received from Omniyat - this will be incorporated into the SC order between us. I do not believe we have received a response to Anil's email so assume all is agreed & we can proceed with the order.

**From:** D Letch  
**Sent:** 17/05/2022 1:11:41 PM GST (GMT +04:00)  
**To:** Kevin Davies, Christopher Thomas  
**Cc:** Queenie Aba, Saman Kulsooriya, Anil Kumar; Christopher Mc Cann, Mithun ~~Vallarveetil~~, Sarah Cruz  
**Mail Number:** OCI-GNC-002320  
**Subject:** Re: Provisional Sum Package - Procurement

Hi Kevin,

Further to our procurement meeting this morning please arrange joint meetings with OCI and KCE with each sub that has a commercial issue for Wednesday and Friday morning this week to close out.

In respect of securities you can proceed with Fiona with security cheques in lieu of bank guarantees. Please prepare a list of all subs that previously had cheques under Roberts -~~Pizzarotti~~ so that we can confirm approval to proceed with them all on a one time approval basis.

In response to your other queries raised please note:

**Issam Kabbani (Gunite & Waterproofing Works):** there is no re mobilization charges applicable. Cleaning of rebar and re-fixing shutters, etc can be dealt with under normal works variations process.

**Fiona Environs (Landscaping):** It is Fiona responsibility to fully co-ordinate all their soft landscape scope; including co-ordination with pot installations to be provided by a third party supplier.

Regards

Kevin



**Kevin Davies**

Commercial Manager

E [kevin.davies@khansaheb.ae](mailto:kevin.davies@khansaheb.ae) | M +971 50 651 1597 | T +971 4 605 7200

[www.khansaheb.ae](http://www.khansaheb.ae)



**From:** Anil Kumar Kariyappa <[anil.morabad@khansaheb.ae](mailto:anil.morabad@khansaheb.ae)>

**Sent:** 11 May 2022 01:44 PM

**To:** shalini@fionaenvirons.com; Sahla Rafi <[sahla@fionaenvirons.com](mailto:sahla@fionaenvirons.com)>

**Cc:** rajesh@fionaenvirons.com; innocent@fionaenvirons.com; Chris McCann <[chris.mccann@khansaheb.ae](mailto:chris.mccann@khansaheb.ae)>; Kevin Davies <[kevin.davies@khansaheb.ae](mailto:kevin.davies@khansaheb.ae)>; Saman Kulsooriya <[samana.kulsooriya@khansaheb.ae](mailto:saman.kulsooriya@khansaheb.ae)>; Mithun Vallar Veetil



**APPENDIX 2  
TENDER CLARIFICATION SCHEDULE  
COMMERCIAL TRADE CHECKLIST**





KCE

## Commercial Trade Checklist for Landscaping

Form: TC-20 0  
Rev:

Project Title:	Dorchester Hotel & Residences, Business Bay	Contract No.:	201A22002
Subcontractor:	Fiona Environs UAE	Date:	25.04.22
No	Item	Comments	
1.	If the specification requires samples to be approved, ensure these have been allowed for (or not excluded)	SC allowed for samples.	
2.	Where the specification has a requirement for sustainable materials, ensure the subcontractor has allowed for this (or not excluded it)	SC priced as per the specification issued under the previous contract.	
3.	Agree any off loading and storage of large items, trees, etc. A nursery on site may be required.	SC price includes offloading and to keep plants in SC nursery as required.	
4.	Check if design and installation of irrigation system should be in the landscaper's scope (also check associated BWIC).	Yes, included in SC scope.	
5.	Confirm the location of the water supply, size of feed, etc pre and post installation.	Confirmed. As per contract drawings issued under the previous contract.	
6.	Establish the planting seasons for: 1. grass (lawn) 2. trees 3. shrubs etc, in relation to the construction programme.	SC to follow project programme. SC to propose a suitable programme for approval.	
7.	Check the specification to see if depths of sweet soil for grass, shrub and tree planting are noted. If not, ensure that a suitable depth is allowed for. Check the specification for any testing and certification requirements and that they haven't been excluded.	SC priced as per Contract Documents issued under the previous contract.	
8.	Confirm who is responsible for grading to level. (Finished levels)	Included in SC scope.	
9.	Confirm who has responsibility for excavating and carting away for tree pits. Confirm the sequencing for pits in paved areas.	Tree pit excavation and disposal by SC. (If required)	
10.	Confirm who provides any required protection to completed roads footpaths etc.	SC to protect the completed areas as per the agreement in the previous contract.	
11.	Check the specification for the plant establishment and maintenance requirements and ensure that the subcontractor has included this (often 1-2 years after project completion).	Part of SC scope. From main contract TOC.	
12.	Where known, ensure the subcontractor has allowed for any return visits required, due to differing material interfaces.	SC priced as per tender document and contract programme rev.0	
13.	Ensure that the subcontractor's programme and attendances allow for working in conjunction with fencing contractors (re-grading of soil; return visits for planting, etc.)	SC coordinate and allowed for return visits if required.	
14.	Subcontractor must submit As-Built Drawings, O&M Manuals and all required Guarantees & Warrantees by a date agreed during the post tender review meeting.	Agreed. As per the contract requirements, when requested by KCE/client.	



### APPENDIX 3

#### K05 SUMMARY OF ATTENDANCES & FACILITIES

## APPENDIX - 3: SUMMARY OF ATTENDANCES & FACILITIES

K05

This schedule outlines the attendances and facilities which are to be provided by KCE and those that are to be provided by the Subcontractor. Those facilities provided by KCE shall be used in common with other Subcontractors. All facilities provided by the Subcontractor are to meet the minimum requirements described in KCE's procedures and K Standards. Failure to meet these requirements may result in KCE taking remedial action with all associated charges being levied against the Subcontractor's account.

Ref	Description	KCE	Sub-Contractor
1	<b>Site Facilities</b>		
1.1	Area for Subcontractor's offices	✓	<input type="checkbox"/>
1.2	Area for Subcontractor's storage	✓	<input type="checkbox"/>
1.3	Offices for Subcontractor's staff- 2 desk spaces only	<input type="checkbox"/>	✓
1.4	Buildings / containers for Subcontractor's storage	<input type="checkbox"/>	✓
1.5	Specific security of Subcontractor's facilities and material (general security by KCE as 1.8)	<input type="checkbox"/>	✓
1.6	Toilet and washing facilities	✓	<input type="checkbox"/>
1.7	Canteen facilities (if applicable)	n/a	n/a
1.8	General security / hoarding to perimeter of site / laydown areas	✓	<input type="checkbox"/>
1.9	Provision of first aider(s) & all equipment	<input type="checkbox"/>	✓
1.10	Provision of telephone and internet connection	<input type="checkbox"/>	✓
1.11	Telephone and internet monthly charges	<input type="checkbox"/>	✓
1.12	Computers, printers & other electrical office equipment	<input type="checkbox"/>	✓
1.13	Provision of office furniture	<input type="checkbox"/>	✓
1.14	Provision of office stationary	<input type="checkbox"/>	✓
1.15	Provision of office consumables (milk, tea, coffee etc.)	<input type="checkbox"/>	✓
2	<b>Temporary Services</b>		
2.1	Provision of temporary power & water to office & storage buildings	✓	<input type="checkbox"/>
2.2	Provision of a temporary power connection for the works 50m from the workface (110v)	✓	<input type="checkbox"/>
2.3	Safe distribution of power from the above connection (item 2.2)	<input type="checkbox"/>	✓
2.4	Provision of a water connection point 50m from the workface	✓	<input type="checkbox"/>
2.5	Distribution of water to the workface 50m from the above connection point (item 2.4)	<input type="checkbox"/>	✓
2.6	Task lighting	<input type="checkbox"/>	✓
2.7	Safety lighting (in order to provide safe access and egress)	✓	<input type="checkbox"/>
3	<b>The Works</b>		
3.1	Setting out - main grid lines & datum points (at SC cost as main Contract matrix)	✓	<input type="checkbox"/>
3.2	Setting out of the Subcontract works	<input type="checkbox"/>	✓
3.3	Competent Supervision of the Subcontract works and labour	<input type="checkbox"/>	✓
3.4	Protection of the Subcontract works & removal of protection on completion	<input type="checkbox"/>	✓
3.5	Disposal of waste to site refuse area	<input type="checkbox"/>	✓
3.6	Segregation of waste in to the designated waste skip; hazardous waste only empty containers	<input type="checkbox"/>	✓
3.7	Disposal of waste off site to an approved location	✓	<input type="checkbox"/>
3.8	Disposal of hazardous waste off site to an approved location (if Applicable)	✓	<input type="checkbox"/>
3.9	Provision of personal protective equipment ( <i>KCE Gloves &amp; Eye protect Policy</i> )	<input type="checkbox"/>	✓
3.10	Provision of samples & mock ups	<input type="checkbox"/>	✓
3.11	Testing / commissioning (where applicable to SC Works)	<input type="checkbox"/>	✓
3.12	Cleanings and housekeeping Labour- Dedicated team for daily regular progressive clean-up	<input type="checkbox"/>	✓
3.13	Final clean of Subcontract Works	<input type="checkbox"/>	✓
3.14	Temporary works (if applicable)	<input type="checkbox"/>	✓

Ref	Description	KCE	Sub-Contractor
4	<b>Cranage &amp; Hoisting</b>		
4.1	Shared use of KCE tower cranes (if available on site)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.2	Mobile cranes	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4.3	Shared use of hoists and / or service lifts (If available on site)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.4	Offloading Subcontractor's deliveries (within the areas identified in KCE's logistic / crane plan & within maximum crane lifting limits)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4.5	Offloading Subcontractor's deliveries (Outside of areas shown in KCE logistic / crane plan)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4.6	Loading out Subcontractor materials to the place of installation	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4.6a	Horizontal distribution of material , plant & equipment's	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4.7	Specialist lifting accessories i.e Spreader beams, frames etc	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5	<b>Access &amp; Equipment</b>		
5.1	Provision of small tools & hand held power tools (110 volt only)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5.2	Small mechanical plant & equipment	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5.3	Driver operated plant & equipment (if required)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5.4	Operators for mechanical plant & equipment (if required)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5.5	Provision of fuel, water, gas and the like to power mechanical equipment	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5.6	Mobile scaffold towers (where permitted by KCE SPM, see also 7.2)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5.7	Mechanical/electrical working platforms - scissor lifts, cherry pickers and the like	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5.8	Independent access scaffold up to platform height of 3 m by SC	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5.9	Independent access scaffold platform height above 3 m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.10	Birdcages & specialist crash decks	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.11	Handrail edge protection	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.12	Debris netting & protection	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.13	Access stairs to the works	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.14	Task specific fire extinguishers where required (e.g. for hot works)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5.15	Task specific safety signage	<input type="checkbox"/>	<input checked="" type="checkbox"/>
6	<b>Personal Protective Equipment (PPE)</b>		
6.1	Provision of all KCE mandatory PPE including but not limited to, branded overalls & high visibility vests, safety footwear, heavy duty safety helmets, safety gloves, safety glasses. Note; Any operative attending site with poor quality PPE or without the mandatory PPE, will either be refused entry or issued with the correct PPE with the cost being deducted from the subcontractor's payment.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
6.2	All task specific PPE required to comply with the approved safe system of work documented through KCE's K-Standards or the method statement, risk assessment and COSHH assessment must be provided.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
7	<b>Any Other Specific Facilities &amp; Attendances Identified Below</b>		
7.1	The SC shall use its best endeavours to ensure the collection & removal of recyclable waste materials generated by the Subcontractor (& its supply chain) is returned to source and not included in skips to be disposed off as waste.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
7.2	MEWP's to be used wherever possible, mobile scaffold towers to be approved by KCE SPM	<input type="checkbox"/>	<input checked="" type="checkbox"/>
7.3	High visibility vests with company name, designation	<input type="checkbox"/>	<input checked="" type="checkbox"/>
7.4	Safety Helmet with names/ designation	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8	<b>Confined Space Works (only to extent applicable for the SC Works)</b>		
8.1	Multi gas monitor	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8.2	Rescue harness per entrant	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8.3	Rescue tripods & winches	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8.4	Mechanical ventilation, extraction & air movement equipment	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8.5	Emergency rescue escape sets (for medium & high risk works).	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8.6	Means of communication (e.g. Radio)	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Ref	Description	KCE	Sub-Contractor
9	MEP Specific Attendances (only to extent applicable for the SC Works)		
9.1	Provision of power for testing & commissioning	<input type="checkbox"/>	✓
9.2	Provision of water for testing & commissioning	<input type="checkbox"/>	✓
9.3	Disposal of water for testing & commissioning	<input type="checkbox"/>	✓
9.4	Provision of concrete plinths for MEP support	n/a	n/a
9.5	PROVISION OF OTHER MEP SUPPORT - STEELWORK, SERVICE PADS AND THE LIKE (TO EXTENT APPLICABLE TO SC WORKS)	n/a	n/a
9.6	Antivibration pads / floating floors and the like (to the extent applicable to the SC Works)	n/a	n/a
9.7	Provision of spares & tools	n/a	n/a
9.8	Marking of BWIC openings	n/a	n/a
9.9	Preparation of builders work drawings prior to the works being undertaken	n/a	n/a
9.10	SC to provide all necessary details and information for MC to prepare co-ordinated shop drawings	n/a	n/a
9.11	Sealant around services, sanitary ware, equipment etc.	n/a	n/a
9.12	Provision of fire extinguishers (permanent works)	n/a	n/a
9.13	Replacement of fused bulbs until handing over the works	n/a	n/a
9.14	Provision of acoustic requirements around services / service penetrations	n/a	n/a
9.15	Provision of manhole covers & frames ( Gratings / Covers etc inside pool )	n/a	n/a
9.16	Provision of temporary cap ends to drainage, vent & RW pipes during the works	n/a	n/a
9.17	Coring & drilling through walls & floors less than 200mm dia. (Where due to WM errors)	n/a	n/a
9.18	Coring & drilling through walls & floors greater than 200mm dia.	n/a	n/a
9.19	Chasing out walls & floors	n/a	n/a
9.20	Forming openings in new walls (subject to conformance with item 9.9)	n/a	n/a
9.21	Fire stopping generally	n/a	n/a
9.22	Fire stopping between MEP services & the service sleeve	n/a	n/a
9.23	Fire stopping between service sleeve and the opening	n/a	n/a
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>

Signed on behalf of the SC

Date



**APPENDIX 4  
DRAFT EXTRACT PROGRAMME  
BILL OF QUANTITIES**



Activity ID	Activity Name	Duration	Start	Finish	2022												
					Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Jan 2023	Feb 2023	
<b>Plot 18 DORCHESTER - Programming to Completion rev1</b>																	
PH1-CHEX-244-S-100	ENCLOSURE AND FLOORDECK CONSTRUCTION BY FRONAGE	27	23-Mar-22	23-Mar-22													
PH1-CHEX-244-S-100	CONSTRUCTION PHASE	190	23-Mar-22	10-Dec-22													
PH1-CHEX-244-S-100	Internal Services & RE Services	190	23-Mar-22	10-Dec-22													
Residential Tower (P18-404-307)		122	11-Aug-22	30-Dec-22													
Level 10		7	05-Nov-22	12-Nov-22													
Infiltration & Soilscape	Soilscape planting by Flora	7	05-Nov-22	12-Nov-22													
Level 17		7	05-Nov-22	12-Nov-22													
Infiltration & Soilscape by Flora		14	22-Sep-22	07-Oct-22													
PH1-CHEX-244-S-100	Mainline installation works by Flora	14	22-Sep-22	07-Oct-22													
PH1-CHEX-244-S-100	Lateral line installation works by Flora	7	22-Sep-22	28-Sep-22													
PH1-CHEX-244-S-100	Soilscape planting by Flora	7	22-Sep-22	28-Sep-22													
Level 23		7	30-Sep-22	07-Oct-22													
Infiltration & Soilscape by Flora		5	11-Aug-22	16-Aug-22													
PH1-CHEX-244-S-100	Soilscape planting by Flora	5	11-Aug-22	16-Aug-22													
Level 24		5	11-Aug-22	16-Aug-22													
Infiltration & Soilscape by Flora		7	17-Aug-22	19-Nov-22													
PH1-CHEX-244-S-100	Condita installation works by Flora	74	17-Aug-22	19-Nov-22													
PH1-CHEX-244-S-100	Soilscape planting by Flora	7	17-Aug-22	24-Aug-22													
Level 25		5	05-Nov-22	10-Nov-22													
Infiltration & Soilscape by Flora		81	01-Sep-22	03-Dec-22													
PH1-CHEX-244-S-100	Cable Pulling works by Flora	81	01-Sep-22	03-Dec-22													
PH1-CHEX-244-S-100	Soilscape planting by Flora	7	01-Sep-22	08-Sep-22													
Level 26		5	25-Nov-22	03-Dec-22													
Infiltration & Soilscape by Flora		5	07-Dec-22	12-Dec-22													
PH1-CHEX-244-S-100	Soilscape planting by Flora	5	07-Dec-22	12-Dec-22													
Level 27		3	15-Dec-22	17-Dec-22													
Infiltration & Soilscape by Flora		3	15-Dec-22	17-Dec-22													
PH1-CHEX-244-S-100	Soilscape planting by Flora	3	15-Dec-22	17-Dec-22													
Level 28		98	19-Sep-22	30-Oct-22													
Infiltration & Soilscape by Flora		98	19-Sep-22	30-Oct-22													
PH1-CHEX-244-S-100	Condita installation & cable pulling works by Flora	98	19-Sep-22	30-Oct-22													
PH1-CHEX-244-S-100	Soilscape planting by Flora	7	19-Sep-22	17-Sep-22													
Master Plasterwork		2	26-Dec-22	30-Dec-22													
Basement 2 Level		48	23-Jun-22	10-Aug-22													
Infiltration Tank & Pump Room (B2, 244-1)		48	23-Jun-22	10-Aug-22													
Oil Works		48	23-Jun-22	10-Aug-22													
PH1-CHEX-244-S-100	GRP tank installation works by Flora	4	23-Jun-22	27-Jun-22													
PH1-CHEX-244-S-100	Installation of Pump and Filters by Flora	30	27-Jun-22	27-Jun-22													
PH1-CHEX-244-S-100	Installation of Pump and Filters by Flora	14	27-Jun-22	10-Aug-22													
External Fixings		37	10-Sep-22	25-Dec-22													
Gated Room		87	18-Sep-22	28-Dec-22													
Hardscape		20	24-Sep-22	17-Oct-22													
PH1-CHEX-244-S-140	Installation of Pavements by Flora	20	24-Sep-22	17-Oct-22													
Infiltration & Soilscape		87	18-Sep-22	25-Dec-22													
PH1-CHEX-244-S-100	Mainline installation works by Flora	7	18-Sep-22	25-Sep-22													
PH1-CHEX-244-S-100	Soilscape planting by Flora	7	18-Sep-22	25-Sep-22													
Level 09		59	24-Sep-22	01-Dec-22													
Infiltration & Soilscape		59	24-Sep-22	01-Dec-22													
PH1-CHEX-244-S-100	Mainline installation works by Flora	7	24-Sep-22	01-Dec-22													
PH1-CHEX-244-S-110	Lateral line installation works by Flora	7	24-Sep-22	01-Dec-22													

Revision	Date	26-Apr-22	Programme to Completion rev0 - Code C
	23-May-22	Programme to Completion rev1 (target submission)	
TASK filter: Activity Code.			



**Plot 18 DORCHESTER**  
Programme to Completion rev1

Data Date: 29-Mar-22

Page 2 of 2

PROJECT NO. 17001DH
PROJECT NAME. Plot 18, Dorchester Hotel
TRADE PACKAGE: SOFTSCAPE



S No	DESCRIPTION OF WORK	UNIT	QTY	COMPOSITE RATE	TOTAL BOQ AMOUNT	WORK DONE PREVIOUSLY	KHANSAHEB
<b>SOIL, TREES, PALM &amp; SHRUBS</b>							
<b>GROUND LEVEL</b>							
A	Planting engineered soil	m <sup>3</sup>	1548.00				
B	Sweet soil	m <sup>3</sup>	1548.00	60.00	92,880.00	-	92,880.00
<b>PALMS</b>							
C	Acocelorrappa wrightii (multi-stemmed), 1.0m Clear Trunk, 100-150 mm Caliper, 2.0-3.0m Over All Height and 1.50 to 2 m Supply Spread (Replaced with Pritchardia Palm)	Nos	10.00	2,010.00	20,100.00	13,065.00	7,035.00
D	Butia capitata, 2m CT, 250-300mm Caliper, 3-4 m OAH & 2.50m-3m SS	Nos	66.00	2,460.00	162,360.00	105,534.00	56,826.00
E	Chamaerops humilis 'Vulcano' - minimum 5 Trunks, 1-1.5 m CT, 150-200 mm Caliper, 2-3 m OAH ad 1.50 -2 m SS (PC Rate at AED 1,811.21)	Nos	4.00	3,660.00	14,640.00	9,516.00	5,124.00
F	Livistona chinensis, 0.5-0.75m CT, 250-300 mm Caliper, 2.0-3.0m OAH and 1.50 to 2 m SS	Nos	31.00	1,380.00	42,780.00	27,807.00	14,973.00
G	Trachycarpus fortunei, 1.0m CT, 100-150 mm Caliper, 1.5-2.0m OAH and 1.0 - 1.5 m SS	Nos	6.00	2,280.00	13,680.00	8,892.00	4,788.00
H	Washingtonia robusta 3-4m CT 350-400mm Cal, 4.5m OAH, 2.50-3m SS	Nos	22.00	4,260.00	93,720.00	60,918.00	32,802.00
<b>PALM MIXES</b>							
<b>PALMS MIX 1</b>							
J	Chamaerops humilis (Min. 3 trunks), 1.0-1.5m CT, 150-200 mm Caliper, 2.0-3.0 m OAH and 1.50 -2 m SS (PC Rate at AED 1,500)	Nos	33.00	3,180.00	104,940.00	68,211.00	36,729.00
K	Cycas revoluta, 0.5-0.6m CT 200-300mm Cal, 1-1.5m OAH 0.80m-1m SS	Nos	52.00	1,290.00	67,080.00	43,602.00	23,478.00
<b>PALMS MIX 2</b>							
L	Chamaerops humilis (Min. 3 trunks), 1.0-1.5m CT, 150 - 200 mm Caliper, 2.0-3.0m OAH and 1.50 - 2 m SS (PC Rate at AED 1,500)	Nos	43.00	3,180.00	136,740.00	88,881.00	47,859.00
M	Ravenala madagascariensis (Travellers Palm), 0.25 m CT, 300 - 400 mm Caliper, 2.5-3.0m OAH, supply spread 1.50 - 2 m	Nos	43.00	3,180.00	136,740.00	88,881.00	47,859.00
N	Pritchardia pacifica, 1m CT 100-150mm Cal, 1.5-2.0m OAH & 1-1.5m SS	Nos	43.00	2,010.00	86,430.00	56,179.50	30,250.50
<b>GROUNDCOVERS</b>							
P	Alternanthera amoena, 0.1-0.2m OAH and 0.1 - 0.2 m SS	m2	1088.00	58.00	63,104.00	41,017.60	22,086.40
Q	Rosmarinus officinalis, Common Rosemary, 0.4-0.6m OAH, 0.3-0.4m SS	Nos	21.00	46.60	978.60	636.09	342.51
R	Carissa macrocarpa 'Green Carpet' Natal Plum 0.2-0.3m OAH 0.2-0.3m SS	m2	179.33	78.80	14,131.20	9,185.28	4,945.92
S	Ficus microcarpa 'Green Island' Dwarf ficus 0.3-0.4m OAH & 0.3-0.4m SS	m2	274.89	82.40	22,650.94	14,723.11	7,927.83
A	Hymenocalis littoralis Beach Spiderlily 0.3-0.4m OAH and 0.3-0.4m SS	m2	116.75	71.60	8,359.30	5,433.55	2,925.76
<b>GRASSES</b>							
B	Cyperus alternifolius, 0.5-0.6m OAH and 0.30 - 0.40 m SS	m2	213.26	68.00	14,501.68	9,426.09	5,075.59
<b>CLIMBERS</b>							
C	Bougainvillea spectabilis 0.80 - 1 m OAH and 0.30 - 0.4 m SS	No	11.00	52.00	572.00	371.80	200.20
D	Quisqualis indica white flower Rangoon creeper 1.5m OAH 0.5-0.6m SS	No	13.00	57.40	746.20	485.03	261.17
<b>PALMS</b>							
F	Acocelorrappa wrightii (multi-stemmed), 1.0m CT, 100 -150 mm Caliper, 2.0-3.0m OAH and 1.50 - 2 m SS (Replaced with Pritchardia Palm)	Nos	3.00	2,010.00	6,030.00	3,919.50	2,110.50
G	Butia capitata, 2m CT, 250-300mm Caliper, 3-4 m OAH & 2.50-3m SS	Nos	5.00	2,460.00	12,300.00	7,995.00	4,305.00
H	Chamaerops humilis (Min. 3 trunks), 1.0-1.5m CT, 150 -200 mm Caliper, 2.0-3.0m OAH and 1.5 - 2 m SS (PC Rate at AED 1,524.12)	Nos	3.00	3,180.00	9,540.00	6,201.00	3,339.00
J	Livistona chinensis, 0.50-0.75m CT 250-300mm Cal, 2-3m OAH 1.50-2m SS	Nos	4.00	1,380.00	5,520.00	3,588.00	1,932.00
K	Trachycarpus fortunei 1m CT, 100-150mm Cal 1.5-2.0m OAH 1-1.5m SS	Nos	9.00	2,280.00	20,520.00	13,338.00	7,182.00
L	Washingtonia robusta, 3-4m CT, 350-400mm Cal 4-4.50m OAH 2.5-3m SS	Nos	7.00	4,260.00	29,820.00	19,383.00	10,437.00
<b>SHRUBS MIX 1</b>							
M	Crinum asiaticum (Giant Spider Lily), o/a Ht 0.4-0.5m, SS 0.2-0.3m.	Nos	79.00	35.80	2,828.20	1,838.33	989.87
N	Cycas revoluta, 0.5-0.6m CT, 200-300mm Cal, 0.5m OAH & 0.80-1m SS	Nos	7.00	1,290.00	9,030.00	5,869.50	3,160.50
P	Zamia furfuracea (Cardboard Palm), o/a height 0.5-0.6m, SS 0.4-0.5m	Nos	79.00	167.00	13,193.00	8,575.45	4,617.55
Q	Asparagus densiflorus Meyersii, 0.2-0.3m OAH and 0.20-0.3 m SS	m2	19.66	82.40	1,619.98	1,052.99	566.99
R	Carissa 'Green Carpet' (Natal Plum) 0.2-0.3m OAH and 0.2-0.3m SS	m2	19.66	78.80	1,549.21	1,006.99	542.22
A	Hymenocalis littoralis Beach Spiderlily 0.3-0.4m OAH and 0.3-0.4m SS	m2	19.66	71.60	1,407.66	914.98	492.68
<b>SHRUBS MIX 2</b>							
B	Crinum asiaticum (Giant Spider Lily), o/a height 0.4-0.5m, SS 0.2-0.3m.	Nos	11.00	35.80	393.80	255.97	137.83
C	Zamia furfuracea (Cardboard Palm), o/a height 0.5-0.6m, SS 0.4-0.5m	Nos	11.00	167.00	1,837.00	1,194.05	642.95
D	Asparagus densiflorus Meyersii, 0.2-0.3m OAH and 0.20 - 0.3 m SS	m2	3.00	82.40	247.20	160.68	86.52
E	Carissa 'Green Carpet' (Natal Plum) 0.2-0.3m OAH and 0.2-0.3m SS	m2	3.00	78.80	236.40	153.66	82.74
<b>LEVEL 2</b>							
A	Planting engineered soil	m <sup>3</sup>	619.00			-	
B	Sweet soil	m <sup>3</sup>	619.00	60.00	37,140.00	37,140.00	

PROJECT NO. 17001DH
PROJECT NAME. Plot 18, Dorchester Hotel
TRADE PACKAGE: SOFTSCAPE



S No	DESCRIPTION OF WORK	UNIT	QTY	COMPOSITE RATE	TOTAL BOQ AMOUNT	WORK DONE PREVIOUSLY	KHANSAHEB
<b>PALMS</b>							
C	Acoelorrhaphis wrightii (multi-stemmed), 1.0m CT,100-150 mm caliper, 2.0-3.0m OAH and 1.50 - 2 m SS ( <b>Replaced by Pritchardia Palm</b> )	Nos	9.00	2,010.00	18,090.00	11,758.50	6,331.50
D	Copernicia alba, 1.5m CT, 200-250mm Cal,2.5- 3.5m OAH 1-1.50 m SS	Nos	34.00	4,800.00	163,200.00	106,080.00	57,120.00
E	Chamaerops humilis 'Vulcano' 1-1.50 m CT,150- 200 mm Caliper, 2.0-3.0 m OAH and 1.50 - 2 m SS ( <b>PC Rate at AED 1,081.62</b> )	Nos	30.00	3,180.00	95,400.00	62,010.00	33,390.00
F	Livistona chinensis, 0.5-0.75m CT 250-300mm Cal, 2-3m OAH 1.50-2m SS	Nos	10.00	1,380.00	13,800.00	8,970.00	4,830.00
G	Phoenix rebeccae, 0.5- 0.75 m CT,150-200 mm caliper, and 2-3 m OAH and 1.50 - 2 m SS	Nos	16.00	804.00	12,864.00	8,361.60	4,502.40
H	Rapis excelsa (Min. 8 trunks),1-1.50 m CT,50- 100 mm caliper,2-2.5 m OAH and 1-1.50 m SS	Nos	7.00	352.00	2,464.00	1,601.60	862.40
J	Trachycarpus fortunei 1.0m CT,100-150mm Cal,1.5-2.0m OAH 1-1.50 m SS	Nos	29.00	2,280.00	66,120.00	42,978.00	23,142.00
K	Washingtonia robusta, 2.0-3.0m CT,300-350 mm Caliper, 3.0-4.0m OAH and 1.50 - 2 m SS	Nos	18.00	3,000.00	54,000.00	35,100.00	18,900.00
L	Washingtonia robusta (Medium), 1.5-2.0m CT, 250-300 mm Caliper,2.0-3.0m OAH and 1.50 - 2 m SS	Nos	12.00	2,100.00	25,200.00	16,380.00	8,820.00
<b>PALM MIXES</b>							
<b>PALMS MIX 1</b>							
M	Chamaerops humilis (Min. 3 trunks), 1.0-1.5m CT,150-200 mm Caliper, 2.0-3.0m OAH and 1.50 - 2 m SS ( <b>PC Rate at AED 1,500</b> )	Nos	41.00	3,180.00	130,380.00	84,747.00	45,633.00
N	Cycas revoluta, 0.5-0.6m CT, 200-300mm Cal 1.0- 1.5m OAH 0.80-1m SS	Nos	53.00	1,290.00	68,370.00	44,440.50	23,929.50
<b>PALMS MIX 2</b>							
P	Chamaerops humilis (Min. 3 trunks), 1.0- 1.5m CT,150-200 mm Caliper, 2.0-3.0m OAH and 1.50 - 2 m SS ( <b>PC Rate at AED 1,500</b> )	Nos	7.00	3,180.00	22,260.00	14,469.00	7,791.00
Q	Ravenea madagascariensis,0.25 m CT,300-400 mm Caliper, 2.5-3 m OAH and 1.50 - 2 m SS	Nos	7.00	3,180.00	22,260.00	14,469.00	7,791.00
R	Pritchardia pacifica, 1m CT, 100-150mm Cal,1.5- 2.0m OAH & 1-1.50m SS	Nos	7.00	2,010.00	14,070.00	9,145.50	4,924.50
<b>GROUNDCOVERS</b>							
A	Alternanthera amoena, 0.1-0.2m OAH and 0.1 - 0.2 m SS	m <sup>2</sup>	163.00	58.00	9,454.00	6,145.10	3,308.90
B	Rosmarinus officinalis, Common Rosemary, 0.4- 0.6m OAH, 0.3-0.4m SS	m <sup>2</sup>	23.00	136.40	3,137.20	2,039.16	1,098.02
C	Carissa macrocarpa 'Boxwood Beauty', 0.15-0.2m OAH & 0.15 -0.2 m SS	m <sup>2</sup>	126.00	78.80	9,928.80	6,453.72	3,475.08
D	Carissa 'Green Carpet' (Natal Plum) 0.2-0.3m OAH, 0.2-0.3m SS	m <sup>2</sup>	31.00	78.80	2,442.80	1,587.82	854.98
E	Hymenocallis littoralis Beach Spiderlily 0.3-0.4m OAH, 0.3-0.4m SS	m <sup>2</sup>	199.00	71.60	14,248.40	9,261.46	4,986.94
<b>GRASSES</b>							
F	Cyperus alternifolius, 0.5-0.6m OAH and 0.3 -0.4 m SS	m <sup>2</sup>	107.31	68.00	7,297.08	4,743.10	2,553.98
<b>SECRET GARDEN</b>							
G	Ficus Benjaminia <b>Overall Height 1.5 Mtrs</b>	Nos	13.00	316.00	4,108.00	2,670.20	1,437.80
<b>SHRUBS</b>							
H	Ficus microcarpa, hedge, 1.5m high	Nos	78.00	235.00	18,330.00	11,914.50	6,415.50
<b>GROUNDCOVERS</b>							
J	Alternanthera Brasiliana	m <sup>2</sup>	54.49	55.04	2,999.13	1,949.43	1,049.70
K	Ficus microcarpa 'Green Island Dwarf ficus 0.3- 0.4m OAH, 0.3-0.4m SS	m <sup>2</sup>	11.20	82.40	922.88	599.87	323.01
<b>ACCENT PLANTS</b>							
L	Buxus microphylla 'Faulkner' (ball shape), 1.2m OAH	Nos	12.00	295.00	3,540.00	2,301.00	1,239.00
M	Euonymus japonicus 'Green Rocket' (ball shape), 0.6m OAH	Nos	40.00	160.00	6,400.00	4,160.00	2,240.00
N	Westringia Fruticosa	Nos	18.00	115.00	2,070.00	1,345.50	724.50
P	Rosmarinus officinalis (ball shape) 0.35 m OAH	Nos	41.00	313.00	12,833.00	8,341.45	4,491.55
<b>LEVEL 4 - RESIDENTIAL POOL</b>							
A	Planting engineered soil	m <sup>3</sup>	834.00				-
B	Sweet soil	m <sup>3</sup>	834.00	60.00	50,040.00		50,040.00
<b>PALMS</b>							
C	Chamaerops humilis, min 3 trunks, 1.0-1.5m CT - 150-200 mm Caliper,2-3 m OAH and 1.5 - 2 m SS ( <b>PC Rate at AED 1,500</b> )	Nos	55.00	3,180.00	174,900.00	113,685.00	61,215.00
D	Livingstonea chinensis - Chinese Fan Palm 0.5 - 0.75 m CT,250-300 mm Caliper, Height 2.0- 3.0m,1.50-20m SS	Nos	16.00	900.00	14,400.00	9,360.00	5,040.00
E	Roystonea regia, 2.0-3.0m CT,300-350mm Cal,3- 4m OAH & 1.5-2m SS	Nos	34.00	8,400.00	285,600.00	185,640.00	99,960.00
<b>TREES</b>							
F	Ficus nitida, 2-2.5m CT, 150-180mm caliper,3.5- 4.5m OAH & 2-2.5 m SS	Nos	7.00	3,000.00	21,000.00	13,650.00	7,350.00
<b>PALMS</b>							
G	Chamaerops humilis 'Vulcano' (Compact), 0.75- 1.0m OAH and 0.50 - 0.75 m SS ( <b>PC Rate at AED 1,081.62</b> )	Nos	115.00	2,650.00	304,750.00	198,087.50	106,662.50
<b>TREES</b>							
H	Plumeria 'Singapore Dawn' White,0.2 - 0.5 m CT,60-90mm Caliper, 1.5-2.0m OAH and 1-1.5 m SS	Nos	93.00	375.00	34,875.00	22,668.75	12,206.25
<b>SHRUBS, GROUNDCOVERS &amp; SUCCULENTS</b>							
J	Rosmarinus officinalis, Common Rosemary, 0.4- 0.6m OAH, 0.3-0.4m SS	m <sup>2</sup>	128.33	136.40	17,504.21	11,377.74	6,126.47
K	Ficus microcarpa, hedge, 1.5m OAH,0.4-0.6 m SS	Nos	184.00	160.00	29,440.00	19,136.00	10,304.00

PROJECT NO. 17001DH
PROJECT NAME. Plot 18, Dorchester Hotel
TRADE PACKAGE: SOFTSCAPE



S No	DESCRIPTION OF WORK	UNIT	QTY	COMPOSITE RATE	TOTAL BOQ AMOUNT	WORK DONE PREVIOUSLY	KHANSAHEB
L	Zamia furfuracea (Cardboard Palm), o/a height 0.5-0.6m, SS 0.4-0.5m	Nos	411.00	167.00	68,637.00	44,614.05	24,022.95
M	<b>MIXED PLANTS</b>						-
N	Cyperus alternifolius, 0.5-0.6m OAH,0.3-0.4 m SS	m2	20.00	68.00	1,360.00	884.00	476.00
P	Alternanthera veriscolor, 0.1-0.2m OAH, 0.1 - 0.2 m SS	m2	20.00	57.56	1,151.20	748.28	402.92
	<b>GROUNDCOVERS</b>						-
A	Alternanthera amoena, 0.1-0.2m OAH and 0.1-0.2m SS	m2	152.00	58.00	8,816.00	5,730.40	3,085.60
B	Carissa macrocarpa 'Boxwood Beauty', 0.15-0.2m OAH & 0.15 - 0.2 m SS	m2	276.00	78.80	21,748.80	14,136.72	7,612.08
C	Sesuvium portulacastrum, 0.1-0.2m OAH and 0.1-0.2m SS	m2	343.00	55.40	19,002.20	12,351.43	6,650.77
	<b>ACCENT PLANTS</b>						-
D	Cycas revoluta, 0.5-0.6m CT,200-300mm Cal,1-1.50m OAH & 0.8-1m SS	Nos	68.00	1,290.00	87,720.00	57,018.00	30,702.00
	<b>LEVEL 4 - MEDITERRANEAN GARDEN</b>						
	<b>TREES</b>						-
A	Citrus Limon (Lemon Tree), 1m CT,100 - 150 mm Caliper, o/a height 1.50-2.0m, and 1-1.5 m SS	Nos	20.00	4,650.00	93,000.00	60,450.00	32,550.00
B	Olea europaea (Domestic Olive),1.5-2 m CT,200-250 mm Caliper, o/a height 3.50 -5 mm, and 2 -3 m SS	Nos	26.00	6,600.00	171,600.00	111,540.00	60,060.00
C	Olea europaea (Domestic Olive), 1.5 - 2 m CT,100 150 mm Caliper,o/a height 2.5-3.5m, 1.5-2 m SS	Nos	7.00	2,280.00	15,960.00	10,374.00	5,586.00
D	Punica granatum (Pomegranate)1 m CT,100-120 mm Caliper,o/a height 1.5-2m, and 1 - 1.5 m SS <i>Avail 30-40mm cal</i>	Nos	18.00	960.00	17,280.00	11,232.00	6,048.00
	<b>SHRUBS</b>						-
E	Conocarpus erectus var sericeus(Silver-leaved Buttonwood) 1.5-2.0m OAH,1-1.5m SS	Nos	220.00	550.00	121,000.00	78,650.00	42,350.00
F	Rosmarinus officinalis (Rosemary),0.40-0.60m OAH, and 0.3-0.4 m SS	Nos	212.00	46.60	9,879.20	6,421.48	3,457.72
G	Rosmarinus officinalis 'Prostratus' .4 - 0.6 m OAH,0.3 - 0.4 m SS	Nos	73.00	46.60	3,401.80	2,211.17	1,190.63
	<b>GROUNDCOVERS</b>						-
J	Gazania pulchella 0.1 m - 0.2 m OAH,0.1 - 0.2 m SS	m <sup>2</sup>	2.13	82.96	134.10	87.17	46.94
K	Ocimum cinnamon 0.4 -0.5 m OAH,0.2m - 0.3 m SS	m <sup>2</sup>	22.00	82.40	1,812.80	1,178.32	634.48
	<b>PLANT MIXES</b>						-
L	Vitex agnus-castus 0.8 m -1 m OAH,0.5-0.6 m SS	Nos	66.00	46.60	3,075.60	1,999.14	1,076.46
M	Alternanthera versicolor 0.1-0.2 m OAH, 0.1-0.2 m SS	m2	407.00	57.56	23,426.92	15,227.50	8,199.42
	<b>LEVEL 10</b>						-
	<b>TALL PALMS</b>						-
A	Planting engineered soil	m <sup>3</sup>	75.00				-
B	Sweet soil	m <sup>3</sup>	75.00	60.00	4,500.00		4,500.00
C	Chamaerops humilis "Vulcano", 0.75-1.0m OAH,0.5-0.75 m SS ( <i>PC Rate at AED 1,081.62</i> )	Nos	6.00	2,550.00	15,300.00	9,945.00	5,355.00
D	Livistona chinensis, 0.5-0.75m CT, 250-300 mm Caliper,2.0-3.0m OAH and 1.5 - 2 m SS	Nos	11.00	1,380.00	15,180.00	9,867.00	5,313.00
E	Pritchardia pacifica, 1.0m CT,100-150mm Cal 1.5-2.0m OAH 1-1.5m SS	Nos	3.00	2,010.00	6,030.00	3,919.50	2,110.50
F	Trachycarpus fortunei, 1m CT,150-200mm Cal 1.5-2.0m OAH 1-1.50m SS	Nos	9.00	2,280.00	20,520.00	13,338.00	7,182.00
	<b>SHRUBS182</b>						-
	<i>Ficus Microcarpa (hedge)</i>	Nos	16.00	235.00	3,760.00	2,444.00	1,316.00
	<b>ACCENT PLANTS</b>						-
G	Zamia furfuracea Cardboard Palm, 0.5-0.6m OAH, supply spread 0.4-0.5m	Nos	35.00	167.00	5,845.00	3,799.25	2,045.75
	<b>GROUND COVERS</b>						-
H	Portulacaria afra, 0.2 3 -0.3 m OAH, 0.2 - 0.3 m SS	Nos	470.00	29.50	13,865.00	9,012.25	4,852.75
	<b>LEVEL 17</b>						-
J	Planting engineered soil	m <sup>3</sup>	100.00				-
K	Sweet soil	m <sup>3</sup>	100.00	60.00	6,000.00		6,000.00
	<b>TREES</b>						-
L	Butia capitata, 2m CT, 350-400 mm Caliper,3-4m OAH and 3 - 3.5 m SS	Nos	6.00	2,460.00	14,760.00	9,594.00	5,166.00
M	Ravenea madagascariensis (Travellers Palm),1m CT, 500mm Caliper, o/a Ht 5-6m, 3-3.5 m SS ( <i>Spec 0.25 Clear Trunk; 2.5-3 Overall height</i> )	Nos	5.00	3,180.00	15,900.00	10,335.00	5,565.00
N	Washingtonia filifera, 3.0m CT,500 mm Caliper, 5 6m OAH, and 3 m SS	Nos	7.00	3,540.00	24,780.00	16,107.00	8,673.00
	<b>SHRUBS MIX 1</b>						-
P	Asparagus densiflorus sprengeri, 0.25-0.3m OAH, and 0.25 - 0.3 m SS	Nos	182.00	33.10	6,024.20	3,915.73	2,108.47
Q	Pennisetum alopecuroides, 0.5-0.6m OAH, and 0.4 - 0.5 m SS	Nos	137.00	32.20	4,411.40	2,867.41	1,543.99
R	Euphorbia canariensis, 1.2-1.5m OAH,0.75 m - 0.9 m SS	Nos	137.00	349.00	47,813.00	31,078.45	16,734.55
	<i>Sansevieria Cylindrica</i>	Nos	91.00	37.60	3,421.60	2,224.04	1,197.56
T	Trichocerus Pasacana	Nos	46.00	223.00	10,258.00	6,667.70	3,590.30
	<b>SHRUBS MIX 2</b>						-
A	Atriplex semibaccata, 0.15-0.2m OAH,0.15 - 0.2 m SS	Nos	178.00	30.40	5,411.20	3,517.28	1,893.92
B	Cenchrus Ciliaris	Nos	45.00	32.20	1,449.00	941.85	507.15
C	Agave attenuata, 0.4m OAH and 0.5 m SS	Nos	89.00	52.00	4,628.00	3,008.20	1,819.80

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S No	DESCRIPTION OF WORK	UNIT	QTY	COMPOSITE RATE	TOTAL BOQ AMOUNT	WORK DONE PREVIOUSLY	KHANSAHEB
D	Echinocactus grusonii, 0.25-0.3m OAH,0.25-0.3m SS	Nos	59.00	106.00	6,254.00	4,065.10	2,188.90
E	Opuntia basilaris	Nos	45.00	70.00	3,150.00	2,047.50	1,102.50
F	SHRUBS MIX 3					-	
F	Aloe arborescens, 0.3-0.4m OAH,0.25-0.3 m SS	Nos	36.00	37.60	1,353.60	879.84	473.78
G	Atriplex Semibaccata 0.15-0.5 m OAH,0.15-0.2 m SS	Nos	47.00	30.40	1,428.80	928.72	500.08
	GROUNDCOVERS					-	
H	Asparagus densiflorus sprengeri, 0.2-0.3mOAH,0.25-0.3 m SS	Nos	6.00	33.10	198.60	129.09	69.51
H1	Atriplex Semibaccata 0	Nos	63.00	30.40	1,915.20	1,244.88	670.32
	SUCCULANTS AND FEATURE PLANTS					-	
J1	Agave Attenuata	Nos	8.00	52.00	416.00	270.40	145.60
J	Aloe arborescens, 0.3-0.4m OAH,0.25-0.3 m SS	Nos	4.00	37.60	150.40	97.76	52.64
K	Euphorbia canariensis, 1.2-1.5m OAH,0.75-0.9 m SS	Nos	16.00	349.00	5,584.00	3,629.60	1,954.40
L	Pachypodium lamerei	Nos	18.00	178.00	3,204.00	2,082.60	1,121.40
M	Sansiviera cylindrica, 0.4-0.5m OAH,0.25-0.3 m SS	Nos	6.00	37.60	225.60	146.64	78.96
N	Xanthorrhoea caespitosa (Replaced with Yucca Alaternifolia)	Nos	24.00	295.00	7,080.00	4,602.00	2,478.00
	LEVEL 23 MEMBERS LOUNGE						
A	Planting engineered soil	m³	35.00				-
B	Sweet soil	m³	35.00	60.00	2,100.00		2,100.00
C	Ficus nitida, 2-2.5m CT, 150-180mm Cal ,3.5-4.5m OAH & 2-2.5m SS	Nos	9.00	3,000.00	27,000.00	17,550.00	9,450.00
D	Euonymus japonicus, 0.6m OAH and 0.6 m SS	Nos	114.00	46.60	5,312.40	3,453.06	1,859.34
	LEVEL 24 TO LEVEL 29 RESIDENCE TOWER						
E	Planting engineered soil	m³	300.00				-
F	Sweet soil	m³	300.00	60.00	18,000.00		18,000.00
	PALMS					-	
H	Livingstonea chinensis, 0.50-0.75m CT 250-300mm Cal 2-3m OAH 1.50-2m SS	Nos	15.00	1,380.00	20,700.00	13,455.00	7,245.00
	SHRUBS					-	-
J	Ficus microcarpa, hedge, 1.5m OAH,0.4 - 0.6 m SS	Nos	115.00	235.00	27,025.00	17,566.25	9,458.75
	ACCENT PLANTS					-	-
K	Cycas revoluta, 0.5-0.6m CT,200-300mm Cal 1.0-1.5m OAH & 0.8-1m SS	Nos	7.00	1,290.00	9,030.00	5,869.50	3,160.50
L	Zamia furfuracea (Cardboard Palm), o/a height 0.5-0.6m, SS 0.4-0.5m	Nos	26.00	167.00	4,342.00	2,822.30	1,519.70
	GROUNDCOVERS					-	-
M	Portulacaria afra 0.2 - 0.3 m OAH and 0.2 - 0.3 m SS	Nos	307.00	29.50	9,056.50	5,886.73	3,169.78
	LEVEL 29 HOTEL TOWER						
N	Planting engineered soil	m³	33.00				-
P	Sweet soil	m³	33.00	60.00	1,980.00		1,980.00
	SHRUBS MIX 1					-	
	Zamia Furfuracea	Nos	26.00	167.00	4,342.00	2,822.30	1,519.70
	Carissa Green Carpet	Nos	78.00	32.20	2,511.60	1,632.54	879.06
	SHRUBS MIX 2					-	
	Zamia Furfuracea	Nos	13.00	167.00	2,171.00	1,411.15	759.85
	Carissa Green Carpet	Nos	39.00	32.20	1,255.80	816.27	439.53
	Asparagus Densiforous Meyersi	Nos	39.00	33.10	1,290.90	839.09	451.82
	ADDITIONAL ITEMS					-	
A	Maintenance for Softscape (Upto December 2021)	Item	1.00		45,000.00		45,000.00
A1	Maintenance for Softscape post TOC (12 Months)	Item	1.00		180,000.00		180,000.00
B	Excavation and disposal for planting areas at Ground Level	m³	600.00		27,000.00		27,000.00
	SUBTOTAL 1 - TOTAL TO SOFTSCAPE				4,310,707.49	2,499,943.87	1,810,763.62
	A Tank and Pump						
1	GRP Water Tank with internal partition 45m²x3mH=(135m³) 7mx6.5x3m)	item	1	137,750.00	137,750.00		
2	Concrete foundation (reinforced) 8No. 0.5x0.5x6.5m	item	1		by others		
3	Steel channel frame 7mx100mm-channel x 6No.	m	45	150.00	6,750.00		
4	Tank vent with insect screen Ø2	nos.	2	350.00	700.00		
5	Access cover (lockable) 600x600mm	nos.	2	1,500.00	3,000.00		
6	Inlet/out connections Ø3	nos.	4	250.00	1,000.00		
7	Outlet Ø3 drain 40mm with isolation valve	nos.	2	950.00	1,900.00		
8	Pump suction outlet with isolation Ø4 valve	nos.	3	2,400.00	7,200.00		
9	Pipe & fitting Ø4m2 for pump suction	m	25	225.00	5,625.00		
10	Filling line inlet Ø3 with motorized ball valve (back up)	nos.	2	4,000.00	8,000.00		
11	Level sensors and cabling only to DDA & DDB	nos.	8	1,200.00	9,600.00		
12	Cabling	item	1	12,000.00	12,000.00		

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S No	DESCRIPTION OF WORK	UNIT	QTY	COMPOSITE RATE	TOTAL BOQ AMOUNT	WORK DONE PREVIOUSLY	KHANSAHEB
13	Pump set - 1 duty standby with control panel VFD pressure vessel 200lt with all isolation valves etc. on (concrete foundation by others)	item	1	125,000.00	125,000.00		
SUB-TOTAL (AED)						318,525.00	318,525.00
B	Irrigation network						
1	Delivery Mainline & Submain	item	1	148,000.00	148,000.00		
2	Control wire network and controllers	item	1	127,400.00	127,400.00		
SUB-TOTAL (AED)						179,010.00	96,390.00
C	Secondary network						
1	Secondary Network including Solenoid valves (plastic), Pvc piping and fittings, dripline, sleeves all as per details	item	1	552,900.00	552,900.00		
SUB-TOTAL (AED)						552,900.00	359,385.00
D	Miscellaneous						
1	Shop drawing for irrigation only	item	1	50,000.00	50,000.00		
SUB-TOTAL (AED)						50,000.00	17,500.00
SUBTOTAL 2 - TOTAL TO IRRIGATION		TOTAL AMOUNT		1,196,825.00	555,895.00		640,930.00

GROUND LEVEL						
A	30mm thk polypropylene drainage cell	m <sup>2</sup>	1056	46.00	48,576.00	
B	Non woven needle punched polypropylene geotextile	m <sup>2</sup>	1056	7.25	7,656.00	
C	Planter drain	Nos	48		N/A	N/A
LEVEL 02						
D	30mm thk polypropylene drainage cell	m <sup>2</sup>	1172	46.00	53,912.00	
E	Non woven needle punched polypropylene geotextile	m <sup>2</sup>	1172	7.25	8,497.00	
F	Planter drain	Nos	32		N/A	N/A
LEVEL 04 RESIDENTIAL						
G	30mm thk polypropylene drainage cell	m <sup>2</sup>	2765	46.00	127,190.00	
H	Non woven needle punched polypropylene geotextile	m <sup>2</sup>	2765	7.25	20,046.25	
J	Planter drain	Nos	138		N/A	N/A
LEVEL 10						
K	30mm thk polypropylene drainage cell	m <sup>2</sup>	136	46.00	6,256.00	
L	Non woven needle punched polypropylene geotextile	m <sup>2</sup>	136	7.25	986.00	
LEVEL 17						
M	30mm thk polypropylene drainage cell	m <sup>2</sup>	550	46.00	25,300.00	
N	Non woven needle punched polypropylene geotextile	m <sup>2</sup>	550	7.25	3,987.50	
LEVEL 23						
A	30mm thk polypropylene drainage cell	m <sup>2</sup>	124	46.00	5,704.00	
B	Non woven needle punched polypropylene geotextile	m <sup>2</sup>	124	7.25	899.00	
LEVEL 24 to 29 RESIDENTIAL						
C	30mm thk polypropylene drainage cell	m <sup>2</sup>	298.43	46.00	13,727.78	
D	Non woven needle punched polypropylene geotextile	m <sup>2</sup>	298.43	7.25	2,163.62	
LEVEL 29 HOTEL						
E	30mm thk polypropylene drainage cell	m <sup>2</sup>	148.00	46.00	6,808.00	
F	Non woven needle punched polypropylene geotextile	m <sup>2</sup>	148.00	7.25	1,073.00	
To Summary				332,782.15		332,782.15
Less Discount				49,997.91		49,997.91
SUBTOTAL 3 - TOTAL TO DRAINAGE GEOTEXTILE				282,784.24		282,784.24

No	DESCRIPTION OF WORK					
GROUND LEVEL						
D	Butia Capitata, 3-4 m OAH + Block work below	No.	66	390.00	25,740.00	
G	Butia Capitata, 3-4 m OAH + Block work below	No.	5	390.00	1,950.00	
LEVEL 2						
F	Livistona Chinesis, 2-3 m OAH + Block work below	No.	10	390.00	3,900.00	
G	Phoenix Rebelenii 2-3m OAH + Block work below	No.	14	390.00	5,460.00	
H	Olivia Europea 3.0m OAH + Block work below	No.	7	390.00	2,730.00	
LEVEL 4 Residential Pool						
A	Livistona Chinesis, 2-3 m OAH + Block work below	No.	16	390.00	6,240.00	
B	Roystonea Regia 3-4m OAH + Block work below	No.	34	390.00	13,260.00	
C	Ficus Nitida 3.5-4.5m OAH + Block work below	No.	7	390.00	2,730.00	
LEVEL 4 Mediterranean Garden						
A	Olivia Europea 3.5-5.0m OAH + Block work below	No.	26	420.00	10,920.00	
B	Olivia Europea 2.5-3.5m OAH + Block work below	No.	7	390.00	2,730.00	
C	Butia Capitata, 3-4 m OAH + Block work below	No.	6	390.00	2,340.00	

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S No	DESCRIPTION OF WORK	UNIT	QTY	COMPOSITE RATE	TOTAL BOQ AMOUNT	WORK DONE PREVIOUSLY	KHANSAHEB
<b>LEVEL 10</b>							
A	Livistona Chinesis, 2-3 m OAH + Block work below	No.	11	390.00	4,290.00		4,290.00
G	Chamaerops humilis 'vulcano',	No.	14	390.00	5,460.00		5,460.00
H	Pritchardia fortunei, 1.5-2.0m OAH+Block work below	No.	3	390.00	1,170.00		1,170.00
<b>LEVEL 23 MEMBERS LOUNGE</b>							
A	Ficus Nitida 3.5-4.5m OAH + Block work below	No.	9	390.00	3,510.00		3,510.00
<b>LEVEL 24 to LEVEL 29 RESIDENCE TOWER</b>							
A	Livistona Chinesis, 2-3 m OAH + Block work below	No.	10	390.00	3,900.00		3,900.00
<b>SUBTOTAL 4 - TOTAL TO TREE &amp; PALM ANCHORING</b>					96,330.00	96,330.00	

<b>GROUND LEVEL + LEVEL 2</b>					
1	Installation of Pavers Approx 6000 sq m	m <sup>2</sup>	6000	80.43	482,552.80
2	Euro Grout with Application Approx 7000 sq m at AED12 per sq m	m <sup>2</sup>	7000	12.00	84,000.00
<b>SUBTOTAL 5 - HARDSCAPE INSTALLATIONS</b>					566,552.80
					84,332.06

Overall Summary						
1	<b>SUBTOTAL 1 - TOTAL TO SOFTSCAPE</b>					1,810,763.62
2	<b>SUBTOTAL 2 - TOTAL TO IRRIGATION</b>					640,930.00
3	<b>SUBTOTAL 3 - TOTAL TO DRAINAGE GEOTEXTILE</b>					282,784.24
4	<b>SUBTOTAL 4 - TOTAL TO TREE &amp; PALM ANCHORING</b>					96,330.00
5	<b>SUBTOTAL 5 - HARDSCAPE INSTALLATIONS</b>					482,220.74
	<b>TOTAL SUMMARY</b>					3,313,028.60