

**VARIATION ORDER NO. 1 TO SUB-CONTRACT AGREEMENT REF:ALCAT/85270**  
**(MANHOLE RECTIFICATION AND TRENCH WORKS)**

This variation order is issued to **M/s Civilco Contracting** in accordance with Clause 17 of subject Sub-Contract Agreement for Manhole Rectification and Trench Works. The Subcontractor is hereby instructed to carry out the works in accordance with this variation of work.

**Variation Detail: Refer to attached Bill of Quantities**

**Variation Summary**

| Sr No. | Description                            | Value (QR) | Remarks                         |
|--------|--|------------|---------------------------------|
| 1      | Manhole Rectification and Trench Works | 298,203.23 | Original Subcontract Value (QR) |
| 2      | Patching Work in Corniche Al Khor      | 45,130.00  | V.O. No. 1                      |
|        | Revised Subcontract Amount (QR)        | 343,333.23 |                                 |

All Terms and Conditions remain same as per the above cited Subcontract Agreement.


Please confirm your acceptance of the above variation order by signing below.

Signed for and on behalf of the Contractor:

Signature:   
Name : Dr. Hossam Banna, **ALCAT Contracting Co. W.L.L.**  
Position : General Manager



Signed for and on behalf of the Subcontractor:

Signature:   
Name : Mr. Makram Faraj  
Position : General Manager



Date: 6-3-2023



**ALCAT Contracting Co.W.L.L.**  
(A Subsidiary of ZAD Holding Company QPSC)  
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Tel: +974 4443 4241, Fax : +974 44412872  
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C.R. No.: 53



**شركة الكات للمقاولات ذ.م.م.**  
(مملوكة لشركة زاد القابضة ق.م.م.ج)  
ص.ب. ٦٨١، الدوحة، قطر  
هاتف: ٤٤٤٣٤٢٤١ (+٩٧٤)، فاكس: ٤٤٤١٢٨٧٢ (+٩٧٤)  
بريد الكتروني: info@alcatqatar.com | www.alcatqatar.com  
سجل تجاري رقم: ٥٣

BILL OF QUANTITIES  
 VARIATION ORDER NO. 1

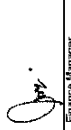
| Reference | Description   | Unit | Quantity | Rate   | Amount           |
|-----------|---|------|----------|--------|------------------|
| ZF.E.H.26 | EXCAVATION  |      |          |        |                  |
|           | Excavate in cutting and excavation in bulk in the open  | m3   | 200.00   | 9.25   | 1,850.00         |
|           | Any Type of unsuitable material including Rock  |      |          |        |                  |
| ZF.E.H.64 | COMPLETION OF FORMATION   | m2   | 200.00   | 1.30   | 260.00           |
|           | Formation of Carriageway  |      |          |        |                  |
| ZF.H.H.52 | Concrete for Kerbs and Pavements  | m3   | 142.00   | 280.00 | 39,760.00        |
|           | Supply and lay SRC 20 concrete for any use on site, including all necessary formworks and excluding reinforcement |      |          |        |                  |
| ZF.F.H.25 | Sub-base and road base  | m2   | 200.00   | 16.30  | 3,260.00         |
|           | Granular Road Base Class B, 150mm thick, including material and density testing                                   |      |          |        |                  |
|           | <b>TOTAL</b>  |      |          |        | <b>45,130.00</b> |

PUBLIC WORK AUTHORITY - ASSETS AFFAIRS, ROAD OPERATIONS & MAINTENANCE DEPARTMENT  
WORK ORDER No. 2F-064 - ZONAL FRAMEWORK CONTRACT FOR ROAD MAINTENANCE - DORIA NORTH 17  
PRICE COMPARISON FOR MANHOLES, TRENCHES, KERBSTONE, INTERLOCK & RCD WORKS

| POST AMEND  |             |  |      |   |   |                       |              |                    |  |  |                    |                       |              |   |  |              |                     |                       |  |   |              |  |  |  |        |  |  |  |
|---|-------------|--|------|---|---|-----------------------|--------------|--------------------|--|--|--------------------|-----------------------|--------------|---|--|--------------|---------------------|-----------------------|--|---|--------------|--|--|--|--------|--|--|--|
| OXY GENERAL CONTRACTING   |             |  |      |   | CIVILCO CONTRACTING                                       |                       |              |                    |  | POWERMAN INTERNATIONAL   |                    |                       |              |   | TROPON STAR TRADING  |              |                     |                       |  | SET SPECIALTY ENGINEERING                                   |              |  |  |  | Budget |  |  |  |
| Quotation Ref: OXYINFVAL09123101 R1<br>Quotation Date: 28/01/2023 |             |  |      |   | Quotation Ref: CIVCOCA72301<br>Quotation Date: 28/01/2023 |                       |              |                    |  | Quotation Ref: PMCTHALCA70723401<br>Quotation Date: 16/01/2023 |                    |                       |              |   | Quotation Ref: OUYUTRCHVIL4008<br>Quotation Date: 14/01/2023 |              |                     |                       |  | Quotation Ref: SETTRG02313011<br>Quotation Date: 21/01/2023 |              |  |  |  |        |  |  |  |
| Reference   | Header      | BUQ Description  | Unit | Quantity  | Original Rate(QAR)  | Negotiated Rate (QAR) | Amount (QAR) | Original Rate(QAR) | Negotiated Rate (QAR)  | Amount (QAR)   | Original Rate(QAR) | Negotiated Rate (QAR) | Amount (QAR) | Original Rate (QAR)   | Negotiated Rate (QAR)  | Amount (QAR) | Original Rate (QAR) | Negotiated Rate (QAR) | Amount (QAR)   | Rate (QAR)  | Amount (QAR) |  |  |  |        |  |  |  |
| ZF-E.H.26   | Paving Work | (E) Earthworks EXCAVATION<br>Excavate in cutting and incision in built in the open<br>Any Type of unsuitable material including Rock - Full Scope  | m3   | 200.00  | 11.50   | 11.50                 | 2,300.00     | 9.25               | 9.25   | 1,850.00   | 40.00              | 40.00                 | 8,000.00     | 36.50   | 36.50  | 7,300.00     | 94.20               | 94.20                 | 18,840.00  | 15.01   | 3,122.00     |  |  |  |        |  |  |  |
| ZF-E.H.44   | Paving Work | (E) Earthworks COMPLETION OF FORMATION<br>Formation of Carriageway - Full Scope  | m2   | 200.00  | 1.50  | 1.50                  | 300.00       | 1.30               | 1.30   | 260.00   | 6.00               | 6.00                  | 1,200.00     | 5.50  | 5.50   | 1,100.00     | 13.80               | 13.80                 | 2,760.00   | 2.22  | 444.00       |  |  |  |        |  |  |  |
| ZF-E.H.42   | Paving Work | H) Kerbs & Footways Concrete for Kerbs and Pavements<br>Supply and lay SRC 20 concrete for any use on site, including all<br>necessary formwork and excluding reinforcement - Full Scope | m3   | 142.00  | 500.00  | 260.00                | 36,800.00    | 260.00             | 260.00   | 39,760.00  | 700.00             | 700.00                | 99,400.00    | 280.00  | 280.00   | 39,760.00    | 437.00              | 437.00                | 62,064.00  | 527.25  | 74,538.20    |  |  |  |        |  |  |  |
| ZF-E.H.25   | Paving Work | (F) Sub-Base and Road Base Sub-base and road base<br>Granular Road Base Class B, 15mm max thick, including material<br>and density testing   | m2   | 200.00  | 19.50   | 18.30                 | 3,900.00     | 18.30              | 18.30  | 3,660.00   | 28.00              | 28.00                 | 5,600.00     | 26.00   | 26.00  | 5,200.00     | 79.20               | 79.20                 | 15,840.00  | 21.50   | 4,200.00     |  |  |  |        |  |  |  |
| TOTAL   |             |  |      |   |   |                       | 48,160.00    |                    |  | 45,120.00  |                    |                       | 114,200.00   |   |  | 55,860.00    |                     |                       | 98,314.00  |   | 82,774.25    |  |  |  |        |  |  |  |
| Payment Terms:  |             |  |      | Back to back within 7 days<br>from receipt of payment from<br>Client. |   |                       |              |                    | Back to back within 7 days<br>from receipt of payment from Client. |  |                    |                       |              | 15% Advance, balance 85%<br>within 21 days from date of<br>Invoice. |  |              |                     |                       | 10% Advance, balance 90%<br>30 days from date of<br>Invoice. |   |              |  |  | 20% Advance, balance 80%<br>Work progress paid within 15<br>days from date of Invoice. |        |  |  |  |

Proposed Supplier & Reason: CIVILCO CONTRACTING  
Lowest Price

  
Procurement Engineer

  
Finance Manager

  
General Manager

**VARIATION ORDER NO. 2 TO SUB-CONTRACT AGREEMENT REF:ALCAT/85270  
(MANHOLE RECTIFICATION AND TRENCH WORKS)**

This variation order is issued to **M/s Civilco Contracting** in accordance with Clause 17 of subject Sub-Contract Agreement for Manhole Rectification and Trench Works. The Subcontractor is hereby instructed to carry out the works in accordance with this variation of work.

**Variation Detail: Refer to attached Bill of Quantities**


**Variation Summary**

| Sr No. | Description                            | Value (QR) | Remarks                         |
|--------|--|------------|---------------------------------|
| 1      | Manhole Rectification and Trench Works | 298,203.23 | Original Subcontract Value (QR) |
| 2      | Patching Work in Corniche Al Khor      | 45,130.00  | V.O. No. 1                      |
| 3      | Waste Disposal & Milling Works         | 236,500.00 | V.O. No. 2                      |
|        | Revised Subcontract Amount (QR)        | 579,833.23 |                                 |

All Terms and Conditions remain same as per the above cited Subcontract Agreement.

Please confirm your acceptance of the above variation order by signing below.

Signed for and on behalf of the Contractor:

Signature:   
Name: Dr. Hossam Banna, P.E.  
Position: General Manager  
Date: 5/3/2023



Signed for and on behalf of the Subcontractor:

Signature:   
Name: Mr. Makram Faraj  
Position: General Manager  
Date: 6/3/2023



**ALCAT Contracting Co.W.L.L.**  
(A Subsidiary of Zad Holding Company Q.P.S.C.)  
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Email: info@alcatqatar.com | www.alcatqatar.com  
C.R. No.: 53

  
شركة زاد القابضة  
Zad Holding Company

**شركة الكات للمقاولات ذ.م.ق.**  
(مملوكة لشركة زاد القابضة ق.ب.س.ج)  
ص.ب: ٦٨١، الدوحة، قطر  
هاتف: ٤٤٤٣٤٢٤١ (+٩٧٤)، فاكس: ٤٤٤٣٤٢٧٢ (+٩٧٤)  
بريد الكتروني: info@alcatqatar.com | www.alcatqatar.com  
سجل تجاري رقم: ٥٣

VARIATION ORDER NO. 2

BILL OF QUANTITIES

| Reference  | BOQ Description  | Unit           | Quantity  | Rate (QAR) | Amount (QAR)      |
|------------|--|----------------|-----------|------------|-------------------|
| ZF.G.E.133 | (G) Flexible Surfacing Milling /cold planning of existing Asphalt for re-use in RAP (Up to 70 mm) Zone Wise as per Drawing .<br>( Disposal Excluding) - One truck to be provided by sub-contractor | M <sup>2</sup> | 10,000.00 | 7.25       | 72,500.00         |
| ZF.E.H.26  | Excavation in bulk (for the subbase 150 mm layer)  | M <sup>2</sup> |           |            |                   |
| ZF.E.H.26  | Disposal only for subbase layer (150 mm) per trip basis for subbase material.<br>(Asphalt Good Milling to be taken to plant with ACC trucks)   | TRIP           | 500.00    | 328.00     | 164,000.00        |
|            | <b>TOTAL</b>   |                |           |            | <b>236,500.00</b> |

*Hossain*  
5/3/2023

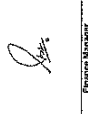
PRICE COMPARISON FOR BILLING & DISPOSAL WORKS

| POST AWAY   |   |                           |           |                                      |                 |                           |                 |                                      |                 |                           |                 |  |                 |                           |                 |  |                 |                           |                 |                                  |            |        |        |            |
|---|---|---------------------------|-----------|--------------------------------------|-----------------|---------------------------|-----------------|--------------------------------------|-----------------|---------------------------|-----------------|--|-----------------|---------------------------|-----------------|--|-----------------|---------------------------|-----------------|----------------------------------|------------|--------|--------|------------|
| CIVILCO   |   |                           |           | OXY GENERAL CONTRACTING              |                 |                           |                 | HIGH SPEED TUNING                    |                 |                           |                 | HAYES GOLF   |                 |                           |                 | STANBOLTER TUNING  |                 |                           |                 | BOMAC                            |            |        |        |            |
| Question Ref: CUCKAATZ09  |   | Question Date: 29/03/2023 |           | Question Ref: Final Quote Q059PM     |                 | Question Date: 24/02/2023 |                 | Question Ref: 102-023-0704-02-15H    |                 | Question Date: 08/03/2023 |                 | Question Ref: 102-023-0704-02-15H                                      |                 | Question Date: 08/03/2023 |                 | Question Ref: 102-023-0704-02-15H                                  |                 | Question Date: 10/03/2023 |                 |                                  |            |        |        |            |
| Reference   | HSN Description   | Unit                      | Quantity  | Original Item(QAR)                   | Net Price (QAR) | Original Item(QAR)        | Net Price (QAR) | Original Item(QAR)                   | Net Price (QAR) | Original Item(QAR)        | Net Price (QAR) | Original Item(QAR)   | Net Price (QAR) | Original Item(QAR)        | Net Price (QAR) | Original Item(QAR)   | Net Price (QAR) | Original Item(QAR)        | Net Price (QAR) |                                  |            |        |        |            |
| ZF-E-102  | (10) Please Building Safety and Building at existing against for issues in R/W (10 to 15) (10) Please Building Safety and Building at existing against for issues in R/W (10 to 15) (10) Please Building Safety and Building at existing against for issues in R/W (10 to 15) | M <sup>2</sup>            | 20,000.00 | 8.00                                 | 7.25            | 14,000.00                 | 0.00            | 7.25                                 | 14,000.00       | 21.00                     | 21.00           | 420,000.00   | 7.25            | 7.25                      | 14,000.00       | 7.25   | 7.25            | 14,000.00                 | 5.50            | 5.50                             | 110,000.00 | 5.50   | 5.50   | 110,000.00 |
| ZF-E-103  | Excavation in hole for the subbase 150 mm layer   | M <sup>2</sup>            |           |                                      |                 |                           |                 | 35.00                                | 35.00           | 700,000.00                |                 |  |                 |                           |                 |  |                 |                           |                 |                                  |            |        |        |            |
| ZF-E-105  | General Civil for subbase 150 mm layer for no base for subbase material (10) Please Building Safety and Building at existing against for issues in R/W (10 to 15) (10) Please Building Safety and Building at existing against for issues in R/W (10 to 15)                   | TRIP                      | 1,000.00  | 275.00                               | 225.00          | 225,000.00                | 280.00          | 225.00                               | 225,000.00      | 920.00                    | 320.00          | 320,000.00   | 500             | 450                       | 450,000         | 500  | 450             | 450,000                   | 450.00          | 450.00                           | 450,000.00 | 450.00 | 450.00 | 450,000.00 |
| TOTAL   |   |                           |           |                                      |                 | 470,000.00                |                 |                                      | 700,000.00      |                           |                 | 140,000.00   |                 |                           | 54,000.00       |  |                 | 54,000.00                 |                 |                                  | 91,300.00  |        |        | 91,300.00  |
| Notes: Prices in red order are subject to price competition only. |   |                           |           | back to back payment from the client |                 |                           |                 | back to back payment from the client |                 |                           |                 | 10% Advance against Quotation Check, balance within 15 days of invoice |                 |                           |                 | 10% Advance before mobilization, balance 50% on per weekly invoice |                 |                           |                 | 30 days from the date of invoice |            |        |        |            |

1. We analyzed the option of rental however more risk will be borne by company for idle and low productivity. As such the rate per square meters was adopted as it is a better approach for business.
2. The recommended approach of sub-contracting these works are 17.2% lower than our budgeted rates
3. The inquiry for waste removal was sent to ALC and we had meetings and provided the rates received and informed if they are ready to match terms and rate to let us know. We are still await their quotation but must proceed with waste removal works to avoid penalties.
4. Two sub-contractors are selected for these works considering the site requirements of zone wise work and to reduce dependency on any one subcontractor for the project

Proposed Supplier & Subcontractor:  
CIVILCO & OXY GENERAL  
Lowest Price

  
Procurement Engineer

  
Finance Manager

  
Project Manager

**VARIATION ORDER NO. 3 TO SUB-CONTRACT AGREEMENT REF:ALCAT/85270  
(MANHOLE RECTIFICATION AND TRENCH WORKS)**

This variation order is issued to **M/s Civilco Contracting** in accordance with Clause 17 of subject Sub-Contract Agreement for Manhole Rectification and Trench Works. The Subcontractor is hereby instructed to carry out the works in accordance with this variation of work.

**Variation Detail: Refer to attached Bill of Quantities**

**Variation Summary**

| Sr No. | Description                               | Value (QR) | Remarks                         |
|--------|---|------------|---------------------------------|
| 1      | Manhole Rectification and Trench Works    | 298,203.23 | Original Subcontract Value (QR) |
| 2      | Patching Work In Corniche Al Khor         | 45,130.00  | V.O. No. 1                      |
| 3      | Waste Disposal & Milling Works            | 236,500.00 | V.O. No. 2                      |
| 4      | Road Humps Including Road Marking & Studs | 54,772.50  | V.O. No. 3                      |
|        | Revised Subcontract Amount (QR)           | 634,605.73 |                                 |

All Terms and Conditions remain same as per the above cited Subcontract Agreement.

Please confirm your acceptance of the above variation order by signing below.

Signed for and on behalf of the Contractor:

Signature .....  
Name : **Dr. Hossam Banna, P. E.**  
Position : General Manager

Date: .....



Signed for and on behalf of the Subcontractor:

Signature .....  
Name : **Mr. Makram Faraj**  
Position : General Manager

Date: .....



**ALCAT Contracting Co.W.L.L.**

(A Subsidiary of Zad Holding Company Q.P.S.C)

P.O Box : 681, Doha, Qatar

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C.R. No.: 53



**شركة الكات للمقاولات ذ.م.م.**

(مملوكة لشركة زاد القابضة ق.ب.س.ج.)

ص.ب. ٦٨١، الدوحة، قطر

هاتف: ٤٤٤٣٤٢٤١ (+٩٧٤)، فاكس: ٤٤٤١٢٨٧٢ (+٩٧٤)

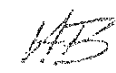
بريد الكتروني: info@alcatqatar.com | www.alcatqatar.com

سجل تجاري رقم: ٥٣



BILL OF QUANTITIES  
VARIATION ORDER NO. 3

| Reference | Description   | Unit | Quantity | Rate     | Amount    |
|-----------|---|------|----------|----------|-----------|
| ZF.H.G.37 | Road Humps  |      |          |          |           |
|           | Construction of Road Humps  | NR   | 15.00    | 3,651.50 | 54,772.50 |
|           | Supply asphalt and construct road humps of 3.7m width and 100 mm height in accordance with standard details to render the work complete. (Including road marking and studs) |      |          |          |           |
|           | TOTAL   |      |          |          | 54,772.50 |








**PROCUREMENT DEPARTMENT**

SITE : JOB 309 ZF\_064 ZONAL FRAMEWORK CONTRACT FOR ROAD MAINTENANCE - DOHA NORTH AREA 17

REQUESTED BY : MR. RAMI AL KHASEF

DATE : 6/3/2023

| BID ANALYSIS  |   |                   |                  |   |                            |                  |   |                       |                  |   |                  |           |
|---|---|-------------------|------------------|---|----------------------------|------------------|---|-----------------------|------------------|---|------------------|-----------|
| Supplier Name   |   | [1] Civlico Cont. |                  |   | [2] Powerman International |                  |   | [3] Oxy General Cont. |                  |   |                  |           |
|   |   | Original Price    | Negotiated Price | Value   | Original Price             | Negotiated Price | Value   | Original Price        | Negotiated Price | Value   |                  |           |
| Reference   | Description   | Unit              | Qty              | Original Price  | Negotiated Price           | Value            | Original Price  | Negotiated Price      | Value            | Original Price  | Negotiated Price | Value     |
| ZF.H.G.37   | Road Humps<br>Construction of Road Humps<br>Supply asphalt and construct road humps of 3.7m width and 100 mm height in accordance with standard details to render the work complete. (Including road marking and studs) | NR                | 15               | 3,651.50  | 3,651.50                   | 54,772.50        | 5,200.00  | 5,200.00              | 78,000.00        | 3,651.50  | 3,651.50         | 54,772.50 |
| <b>Remarks :</b><br>1)  |   |                   |                  |   |                            |                  |   |                       |                  |   |                  |           |
| <b>Remarks</b>  |   |                   |                  | 54,772.50   |                            |                  | 78,000.00   |                       |                  | 54,772.50   |                  |           |
| <b>Total Cost</b>   |   |                   |                  | 54,772.50   |                            |                  | 78,000.00   |                       |                  | 54,772.50   |                  |           |
| <b>Delivery</b>   |   |                   |                  |   |                            |                  |   |                       |                  |   |                  |           |
| <b>Payment Terms</b>  |   |                   |                  | Back to back within 7 days from receipt of payment from Client. |                            |                  | Advance 15%, Balance 85% by Progress Invoice payable in 21 days from submission of invoice. |                       |                  | Back to back within 7 days from receipt of payment from Client. |                  |           |
| <b>Recommendation from the responsible :</b><br><br><div style="display: flex; justify-content: space-between;"> <div> <b>Proposed Supplier &amp; Reason</b><br/>                     Supplier No./Name _____<br/>                     Civlico Cont.<br/>                     Lowest Price _____                 </div> <div> <br/>                     Procurement Engineer                 </div> <div> <br/>                     Finance Manager                 </div> <div> <br/>                     General Manager                 </div> </div> |   |                   |                  |   |                            |                  |   |                       |                  |   |                  |           |



**ALCAT**  
CONTRACTING

Saturday 25 Mar. 2023

ALCAT/85344

**VARIATION ORDER NO. 4 TO SUB-CONTRACT AGREEMENT REF:ALCAT/85270  
(MANHOLE RECTIFICATION AND TRENCH WORKS)**

This variation order is issued to **M/s Civilco Contracting** in accordance with Clause 17 of subject Sub-Contract Agreement for Manhole Rectification and Trench Works. The Subcontractor is hereby instructed to carry out the works in accordance with this variation of work.

**Variation Detail: Refer to attached Bill of Quantities**

**Variation Summary**

| Sr No. | Description                               | Value (QR) | Remarks                         |
|--------|---|------------|---------------------------------|
| 1      | Manhole Rectification and Trench Works    | 298,203.23 | Original Subcontract Value (QR) |
| 2      | Patching Work in Corniche Al Khor         | 45,130.00  | V.O. No. 1                      |
| 3      | Waste Disposal & Milling Works            | 236,500.00 | V.O. No. 2                      |
| 4      | Road Humps Including Road Marking & Studs | 54,772.50  | V.O. No. 3                      |
| 5      | Subbase Coarse & CBM Laying Works         | 194,042.88 | V.O. No. 4                      |
|        | Revised Subcontract Amount (QR)           | 828,648.61 |                                 |

All Terms and Conditions remain same as per the above cited Subcontract Agreement.

Please confirm your acceptance of the above variation order by signing below.

Signed for and on behalf of the Contractor:

Signature .....  
Name : **Dr. Hossam Banna, P. E.**  
Position : General Manager

Doha - Qatar  
"ALCAT"

Date:

26/3/2023

Signed for and on behalf of the Subcontractor:

Signature .....  
Name : **Mr. Makram Faraj**  
Position : General Manager



Date:

27/3/23



**ALCAT Contracting Co.W.L.L.**

(A Subsidiary of Zad Holding Company QPSC)

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C.R. No.: 53

شركة زاد القابضة  
Zad Holding Company

**شركة الكات للمقاولات ذ.م.م.**

(مملوكة لشركة زاد القابضة ق.ب.س.ج.)

ص.ب. ٦٨١، الدوحة، قطر

هاتف: ٤٤٤٣٤٢٤١ (+٩٧٤)، فاكس: ٤٤٤١٢٨٧٢ (+٩٧٤)

بريد الكتروني: info@alcatqatar.com | www.alcatqatar.com

سجل تجاري رقم: ٥٢

## ZF\_064 - ZONAL FRAMEWORK CONTRACT FOR ROAD MAINTENANCE - DOHA NORTH 17

## VARIATION ORDER NO. 4

## BILL OF QUANTITIES FOR SUBBASE AND ASPHALT WORKS

| BOQ REF.      | BOQ ITEM DESCRIPTION  | Unit           | Quantities | Unit Rate | Amount            | Location  | Scope of Works of Subcontractor   |
|---------------|---|----------------|------------|-----------|-------------------|---|---|
| ZF-E.H.64     | COMPLETION OF FORMATION<br>Formation of Carriageway   | m <sup>2</sup> | 19,000.00  | 1.20      | 22,800.00         | Roads except<br>Manhole<br>Rectification<br>Area. | Cleaning and removing left out asphalt around manholes , kerbstone edges,<br>In front of the gate after milling. Grading the surface to the required level.<br><br>Spraying water, rolling and compaction of surface. Excess materials to be<br>removed and disposed.<br><br>All required equipment such as Mini Excavator, Skid Loader, Grader, Water<br>Tanker, Mini Steel Roller, Sand Roller, Backhoe Loader or Wheel Loader by<br>Subcontractor. |
| ZF-F.F.27     | Sub-base and road base<br>Cement Bound Macadam (CBM), 150mm thick, with<br>cement max. 6%, including materials and testing.   | m <sup>2</sup> | 5,099.05   | 7.50      | 38,242.88         |   | Laying only by Paving Machine. All required equipment and resources by<br>Subcontractor. Supply & delivery of CBM to Paving Machine by ALCAT.   |
| ZF.F.F.New568 | (F) Sub- Base and Road Base Recycled Materials as<br>per the New Recycling Guidelines;<br>Sub-base & road base<br>Recycled aggregate: Sub-base and road base.<br>Granular Road Base Class B, 150mm thick, in<br>compliance with the QCS and subject to the<br>Engineer's acceptance | m <sup>2</sup> | 19,000.00  | 7.00      | 133,000.00        |   | Laying only by Paving Machine. All required equipment and resources by<br>Subcontractor. Supply & delivery of Subbase to Paving Machine by ALCAT.   |
|               | <b>TOTAL</b>  |                |            |           | <b>194,042.88</b> |   |   |






Proposed Supplier & Reason:  
 1. ☐ New Supplier  
 2. ☐ Existing Supplier  
 3. ☐ Change of Price

\_\_\_\_\_  
 Procurement Engineer

\_\_\_\_\_  
 Finance Manager

\_\_\_\_\_  
 General Manager