

SUMMARY OF MEASUREMENTS

Invoice Number:	23
Period Ending Date:	31-12-22

Sr. No	RFI Reference	BOQ Item No	Unit	RFI Quantity	Rate (QAR)	Amount (QAR)	Work Order No	Invoice NO.	RFI STATUS
	RFI13837	ZF.O.F.New1	NR	5.00	585.00	2,925.00	14384391	23	APPRD
	RFI13837	ZF.P.F.New457	NR	6.00	240.00	1,440.00	14384391	23	APPRD
	RFI13837	ZF.Q.F.340	NR	10.00	45.00	450.00	14384391	23	APPRD
	RFI13838	ZF.O.F.New1	NR	2.00	585.00	1,170.00	14384392	23	APPRD
	RFI13838	ZF.P.F.New457	NR	2.00	240.00	480.00	14384392	23	APPRD
	RFI13838	ZF.Q.F.340	NR	4.00	45.00	180.00	14384392	23	APPRD
	RFI14259	ZF.O.F.New1	NR	5.00	585.00	2,925.00	14439681	23	APPRD
	RFI14259	ZF.P.F.New457	NR	5.00	240.00	1,200.00	14439681	23	APPRD
	RFI14259	ZF.Q.F.340	NR	10.00	45.00	450.00	14439681	23	APPRD
	RFI14581	ZF.O.F.New1	NR	10.00	585.00	5,850.00	13842753	23	APPRD
	RFI14581	ZF.P.F.New457	NR	9.00	240.00	2,160.00	13842753	23	APPRD
	RFI14581	ZF.Q.F.340	NR	20.00	45.00	900.00	13842753	23	APPRD
	RFI14582	ZF.O.F.New1	NR	4.00	585.00	2,340.00	13917051	23	APPRD
	RFI14582	ZF.P.F.New457	NR	1.00	240.00	240.00	13917051	23	APPRD
	RFI14582	ZF.Q.F.340	NR	8.00	45.00	360.00	13917051	23	APPRD
	RFI14583	ZF.O.F.New1	NR	3.00	585.00	1,755.00	14008474	23	APPRD
	RFI14583	ZF.P.F.New457	NR	3.00	240.00	720.00	14008474	23	APPRD
	RFI14583	ZF.Q.F.340	NR	6.00	45.00	270.00	14008474	23	APPRD
	RFI14584	ZF.O.F.New1	NR	4.00	585.00	2,340.00	14094212	23	APPRD
	RFI14584	ZF.P.F.New457	NR	5.00	240.00	1,200.00	14094212	23	APPRD
	RFI14584	ZF.Q.F.340	NR	8.00	45.00	360.00	14094212	23	APPRD
	RFI14585	ZF.O.F.New1	NR	3.00	585.00	1,755.00	14044458	23	APPRD
	RFI14585	ZF.P.F.New457	NR	3.00	240.00	720.00	14044458	23	APPRD
	RFI14585	ZF.Q.F.340	NR	6.00	45.00	270.00	14044458	23	APPRD
	RFI14937	ZF.O.F.New1	NR	6.00	585.00	3,510.00	14008475	23	APPRD
	RFI14937	ZF.P.F.New457	NR	6.00	240.00	1,440.00	14008475	23	APPRD
	RFI14937	ZF.Q.F.340	NR	12.00	45.00	540.00	14008475	23	APPRD
	RFI16055	ZF.Q.F.New454	NR	19.00	1,140.00	21,660.00	14582227	23	APPRD
	RFI16057	ZF.Q.E.401	NR	17.00	200.00	3,400.00	14657632	23	APPRD
	RFI16065	ZF.Q.F.New454	NR	10.00	1,140.00	11,400.00	14583777	23	APPRD
	RFI16067	ZF.O.F.New446	NR	1.00	600.00	600.00	13761118	23	APPRD
	RFI16068	ZF.O.F.New446	NR	1.00	600.00	600.00	13761105	23	APPRD
	RFI16069	ZF.O.F.New446	NR	1.00	600.00	600.00	13761044	23	APPRD
	RFI16701	ZF.Q.F.New454	NR	12.00	1,140.00	13,680.00	14583773	23	APPRD
	RFI16702	ZF.Q.F.New454	NR	12.00	1,140.00	13,680.00	14583772	23	APPRD
	RFI16703	ZF.Q.F.New454	NR	11.00	1,140.00	12,540.00	14588298	23	APPRD
	RFI16747	ZF.O.F.NEW25	NR	1.00	1,062.00	1,062.00	14512755	23	APPRD
	RFI16747	ZF.O.F.NEW27	NR	1.00	601.00	601.00	14512755	23	APPRD
	RFI16941	ZF.O.F.NEW25	NR	5.00	1,062.00	5,310.00	14575200	23	APPRD
	RFI16941	ZF.O.F.NEW27	NR	4.00	601.00	2,404.00	14575200	23	APPRD
	RFI16942	ZF.O.F.NEW25	NR	7.00	1,062.00	7,434.00	14575199	23	APPRD
	RFI16942	ZF.O.F.NEW27	NR	4.00	601.00	2,404.00	14575199	23	APPRD
	RFI16943	ZF.Q.F.New454	NR	6.00	1,140.00	6,840.00	14582222	23	APPRD
	RFI16944	ZF.O.E.1149	NR	152.00	680.00	103,360.00	14731994	23	APPRD
	RFI16946	ZF.Q.F.New454	NR	5.00	1,140.00	5,700.00	14582211	23	APPRD
	RFI17167	ZF.Q.F.New454	NR	9.00	1,140.00	10,260.00	14583769	23	APPRD
	RFI17168	ZF.Q.E.401	NR	2.00	200.00	400.00	13955291	23	APPRD
	RFI17169	ZF.Q.F.New454	NR	6.00	1,140.00	6,840.00	13529919	23	APPRD
	RFI17203	ZF.Q.F.New454	NR	5.00	1,140.00	5,700.00	14703062	23	APPRD
	RFI17204	ZF.Q.F.New454	NR	15.00	1,140.00	17,100.00	14583774	23	APPRD
	RFI17204	ZF.Q.E.401	NR	1.00	200.00	200.00	14583774	23	APPRD
	RFI17881	ZF.O.F.New1	NR	3.00	585.00	1,755.00	14741182	23	APPRD
	RFI17881	ZF.P.F.New457	NR	2.00	240.00	480.00	14741182	23	APPRD
	RFI17881	ZF.Q.F.340	NR	6.00	45.00	270.00	14741182	23	APPRD
	RFI17882	ZF.O.F.New1	NR	4.00	585.00	2,340.00	14684096	23	APPRD
	RFI17882	ZF.P.F.New457	NR	3.00	240.00	720.00	14684096	23	APPRD
	RFI17882	ZF.Q.F.340	NR	8.00	45.00	360.00	14684096	23	APPRD
	RFI17883	ZF.O.F.New1	NR	3.00	585.00	1,755.00	14733987	23	APPRD
	RFI17883	ZF.P.F.New457	NR	3.00	240.00	720.00	14733987	23	APPRD
	RFI17883	ZF.Q.F.340	NR	6.00	45.00	270.00	14733987	23	APPRD
	RFI17884	ZF.O.F.New1	NR	7.00	585.00	4,095.00	14733986	23	APPRD
	RFI17884	ZF.P.F.New457	NR	8.00	240.00	1,920.00	14733986	23	APPRD
	RFI17884	ZF.Q.F.340	NR	14.00	45.00	630.00	14733986	23	APPRD
	RFI17885	ZF.Q.F.New454	NR	2.00	1,140.00	2,280.00	14664676	23	APPRD
	RFI17886	ZF.Q.F.New454	NR	3.00	1,140.00	3,420.00	14684080	23	APPRD
	RFI17888	ZF.Q.F.New454	NR	3.00	1,140.00	3,420.00	14684083	23	APPRD
	RFI17889	ZF.Q.F.343	NR	11.00	600.00	6,600.00	14819391	23	APPRD
	RFI17890	ZF.Q.F.343	NR	1.00	600.00	600.00	14592541	23	APPRD
				560.00		323,360.00			

SUMMARY OF MEASUREMENTS

Invoice Number:	23
Period Ending Date:	31-12-22

Sr. No	RFI Reference	BOQ Item No	Unit	RFI Quantity	Rate (QAR)	Amount (QAR)	Work Order No	Invoice NO.	RFI STATUS
		Summary of Quantities							
		ZF.Q.H.398	NR	-					
		ZF.Q.H.400	NR	-					
		ZF.Q.E.1149	NR	152.00					
		ZF.Q.E.401	NR	20.00					
		ZF.Q.F.340	LM	118.00					
		ZF.Q.F.343	NR	12.00					
		ZF.O.F.New1	NR	59.00					
		ZF.P.F.New457	NR	56.00					
		ZF.Q.F.New451	NR	-					
		ZF.Q.F.New454	NR	118.00					
		ZF.O.F.New435	NR	-					
		ZF.O.F.New431	LM	-					
		ZF.O.F.NEW25	NR	13.00					
		ZF.O.F.NEW27	NR	9.00					
		ZF.O.F.New446	NR	3.00					
				560.00					

Subcontractor QS/ Coordinator Name: <i>Amr almyjari</i>	Contractor QS/ Coordinator
Signature & Company Stamp: <i>[Signature]</i>	Signature:
Date: <i>23/03/2023</i>	Date:



Invoice Number:		23										
Invoice Period		31-Dec-2022										
Ending Date:												
		Variation										
		CONTRACT INCLUDING ANY VOS				ACTUAL WORK DONE						
BOQ REF.		Unit of Measure	Unit Rate	QUANTITY		Adjusted Contract Amount	Previous Cumulative Total		Current Period		Cumulative Total To Date	
				Original	VO 1	VO 2	Adjusted	Qty	Amount	Qty	Amount	Qty
ZF.O.F.New435		crash cushion Installation of crash cushion system compliant with NCHRP 350 TL3, EN1317-3, together with connections matching to existing barrier (concrete barrier, three beam, w-beam, concrete structure etc) Installation of system compliant to the manufacturer guide lines. Installation includes all connecting components/accessories or similar approved, assembly inclusive of excavation, concrete foundation (if required), curing, backfilling, reinstatement etc to complete the works	NR	13,500.00	10.00				135,000.00	7.00	94,500.00	7.00
ZF.O.F.New443		Pedestrian fence Dismantle of damaged fence complete system which includes panel, post and any other parts and collect all the parts and deliver to PWA as per the instructions of engineer. And, any usable/undamaged parts to record and submit to engineer	LM	300.00	32.00				9,600.00	189.00	56,700.00	189.00
ZF.O.F.New17		crash cushion Installation of crash cushion system compliant with NCHRP 350 TL3, EN1317-3, together with connections matching to existing barrier (concrete barrier, three beam, w-beam, concrete structure etc) Installation of system compliant to the manufacturer guide lines. Installation includes all connecting components/accessories or similar approved, assembly inclusive of excavation, concrete foundation (if required), curing, backfilling, reinstatement etc to complete the works	NR	13,500.00	10.00				135,000.00	5.00	67,500.00	5.00
ZF.O.F.NEW29		Reflective Sheeting supply and install of reflective film confirming to the ASTM D 4956 (HIP/DG3) with proper adhesive to the plastic substance. Supply and install of reflective film confirming to the ASTM D 4956 (HIP/DG3) with proper adhesive to the plastic substance.	M2	330.00	50.00				16,500.00	34.96	11,536.80	34.96
ZF.O.F.NEW25		Supply, Remove existing and replace / install new beam of straight or curved for following sections together with brackets and/or spacers, tension rods, required accessories to complete the works.	NR	1,062.00	27.00				28,674.00	13.00	13,806.00	13.00
ZF.O.F.NEW27		Supply, Remove existing and replace / install new barrier posts for the following sections together with brackets and/or spacers, tension rods and all required accessories. Inclusive of excavations, clearing all debris, proper reinstatements and installation of concrete foundation (if required). Works are to comply with manufacturers guidelines or as directed by the engineer	NR	601.00	19.00				11,419.00	9.00	5,409.00	9.00
ZF.O.F.New446		Supply, Remove existing and replace / install new pre cast concrete bollards	NR	600.00					-	3.00	1,800.00	3.00
										560.00	323,360.00	2,559.96
												1,192,781.80

PROJECT TITLE	ZF_050 ZONAL INSPECTION FOR OUTER DOHA
SUB-CONTRACT AGREEMENT FOR	SUPPLY AND INSTALLATION OF TRAFFIC DELINEATORS AND BOLLARDS

This agreement is made on the 11th day of February 2021 between **M/s Alcat Contracting Company W.L.L.**, P.O. Box 681, Doha, Qatar of the first party, hereinafter referred to as the 'Contractor' and **M/s JNP Trading**, P.O. Box No. 20437, Doha, Qatar, of the second party, hereinafter referred to as the 'Sub Contractor'.

Whereas the Contractor has a Contract with **Public Works Authority (ASHGHAL)**, the Client, for the complete construction and maintenance for all the works constituting the Contract known as "**ZF_050 Zonal Inspection for Outer Doha**". The Contractor wishes to have Supply and Installation of Traffic Delineators and Bollards for the above project, known hereinafter as the sub-contract work completed, and maintained by the Sub Contractor.

The Sub Contractor agrees to carry out the said subcontract works at the above site for a subcontract price of **QR. 220,455.00 (Qatari Riyals: Two Hundred Twenty Thousand Four Hundred Fifty Five only)**. The unit rate for all items of work is fixed. Work done will be re-measured and Sub Contractor can claim only those approved work by Client back to back.

Subcontractor agrees to the following terms and conditions.

CLAUSE 1 : SCOPE OF WORK

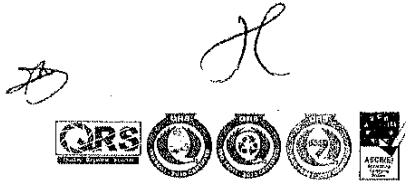
- a) Supply and Installation of Traffic Delineators and Bollards with work description detail in the attached bill of quantities.

CLAUSE 2 : MATERIALS, LABOUR AND PLANT

The Sub Contractor agrees to supply all materials, labour and plant as necessary to carry out the sub-contract works in accordance with the enclosed Sub Contractor's proposal specifications, drawings and Contractor's programme requirements.

CLAUSE 3 : TERMS AND CONDITIONS

The Sub Contractor shall be bound under the agreement to the terms and conditions, drawings and specifications received from Contractor until the date of signing the contract. Sub Contractor has accepted under his contract with the Contractor using the following substitute terms.



ALCAT Contracting Co. W.L.L.
(A Subsidiary of Zad Holding Company Q.P.S.C.)
P.O Box : 681, Doha, Qatar
Tel: +974 4443 4241, Fax : +974 4441 2872
Email: info@alcatqatar.com | www.alcatqatar.com
C.R. No.: 53

1
شركة زاد القابضة
Zad Holding Company

شركة الكات للمقاولات ذ.م.م.
(مملوكة لشركة زاد القابضة ق.ب.س.ج)
ص.ب. ٧٨١، الدوحة، قطر
هاتف: ٤٤٤٣٤٢٤١ (+٩٧٤)، فاكس: ٤٤٤٣٨٧٢ (+٩٧٤)
بريد الكتروني: info@alcatqatar.com | www.alcatqatar.com
سجل تجاري رقم: ٥٣



Substitute - 'Contractor' for 'Employer' or 'Government' or 'Company'

Substitute - 'Sub Contractor' for 'Contractor'.

Substitute - 'Sub-contract price' for 'Contract price'.

The Contract shall comprise this agreement together with the following documents:

- a) The specification as detailed in Clause 5 hereof.
- b) M/s. JNP Trading quotation by email dated 9 Jan. 2021 @ 3:04PM and Letter of Intent to Award ref. ALCAT/82758 dated 9 Jan. 2021.
- c) All other related documents issued by Contractor and received by the Sub Contractor formally before signing the contract.
- d) The conditions in this subcontract agreement shall prevail over the conditions in the Subcontractor's offer referred to in letter "b" of this clause.
- e) In the event of discrepancy between contract documents above parties shall try to resolve, in case of failure the decision of the Client shall prevail without extra cost on Sub Contractor.

CLAUSE 4 : DRAWINGS

The drawings referred to in this sub-contract shall include all drawings relating directly and indirectly to Supply and Installation of Traffic Delineators and Bollards received by the Sub Contractor before signing the Contract.

CLAUSE 5 : SPECIFICATIONS

The specification referred to, in this sub-contract, is as per requirement in the main contract and project specifications with all general clauses relating to Supply and Installation of Traffic Delineators and Bollards and this is only applicable for documents handed-in to the Sub Contractor formally before Contract signature.

CLAUSE 6 : SUBCONTRACTOR'S PROGRAMME

- a) The Sub Contractor agrees to carry out the works in accordance with the Contractor's programme which may be varied from time to time at the discretion of the Contractor. The Contractor shall advise the Subcontractor of any such adjustment.
- b) The Sub Contractor shall coordinate with all other Sub Contractors on site. The 100% access is not guaranteed and Sub Contractor is expected to allow other work simultaneously. Sub Contractor is expected to catch up the progress by increasing manpower & working long hours without obligation to the Main Contractor.
- c) The programme is subject to approval by Main Contractor and any necessary amendments shall be accepted at no extra cost. In case the job is delayed and contract period extended the Sub Contractor will not make any additional claim for the same.

Two handwritten signatures in black ink are located at the bottom left of the page.

d) Sub Contractor shall submit a construction programme which includes the following immediately after signing the subcontract agreement:

1. Detailed Weekly Schedule
2. Handing over schedule including cleaning up of your works.

CLAUSE 7: **FACILITIES**

a) Sub Contractor has to arrange all the tools and facility needed to complete his work.

CLAUSE 8 : **PARTICULARS**

The following contract particulars shall be included in this contract.

- a) Sub-Contract Starting Date: 15 December 2020
- b) Sub-Contract Completion Date: 14 December 2023, subject to site condition.

CLAUSE 9 : **PENALTY**

9.1 If the Sub Contractor fails to complete the works wholly or partially within the prescribed time for completion in the contract, the Sub Contractor shall pay the Contractor an amount as indicated in the attached "Penalties Table 1, 2 and 3". The said penalties shall be payable without notice or recourse to legal proceedings and shall be deducted from any payment due or which may become due to the Sub Contractor.

9.2 Any penalties applied by the Client to the Contractor due to Sub Contractor's failure shall be applied to the Sub Contractor on back to back basis and shall be deducted as stated in Sub-clause 9.1 above.

CLAUSE 10 : **MATERIAL INSPECTION**

Inspection request for the material delivered at site shall be submitted within 24 hours after delivery by the Sub Contractor to the Main Contractor and which will be forwarded to the Client for approval before actual use at site.

CLAUSE 11 : **ISSUED FOR CONSTRUCTION DRAWINGS**

Issued for Construction drawings for execution of work shall be provided by the Sub Contractor.



CLAUSE 12 : **WORK INSPECTION**

Inspection request shall be submitted by the Sub Contractor to the Contractor Representative within 24 hours of completion of each activity in order to obtain approval from the Consultant/Client. All work completed at site shall be subject to approval by the Consultant/Client.

CLAUSE 13 : **DEFECTIVE WORK REPAIR/REPLACEMENT**

Defective work if commented by Contractor or Consultant/Client shall be repaired/replaced by the sub contractor at his risk and cost up to the end of sub-contract duration.

CLAUSE 14 : **STAFF SCHEDULE AND RESOURCES**

The Sub Contractor shall submit a schedule of staff, labour, and plant allocated to this subcontract within 3 days after signing this agreement and that shall form an integral part of this agreement. This will not relieve the Sub Contractor of his contractual obligation to meet the completion period of different milestones if the above to be inadequate. The Sub Contractor will be required to supplement the above with adequate resources to meet the completion period of different milestones and final completion date.

CLAUSE 15 : **DELAYS FROM SUB CONTRACTOR**

If during execution of the subcontract works, the Main Contractor realizes that the work is getting delayed due to shortage of manpower, material, tools, plants, etc. to keep up with the progress of works required by the programme or that the standard of workmanship is not acceptable, then the Contractor reserves the following options:

Option-1: Contractor will give only three days notice to the Sub Contractor to improve progress and to put sufficient resources to meet the required rate of progress. If this is not achieved by the Sub Contractor then the Contractor shall engage additional resources to help the Sub Contractor in achieving the required rate of progress which shall be done at the risk and cost of Sub Contractor.

Option-2: If Sub Contractor is not showing any interest to improve the works then the Contractor has full right to terminate the sub-contract after a notice period of one week and to remove Sub Contractor and his Agents from site, bring in another Sub Contractor to complete the works and retain any or all money due to Sub Contractor and use them for settling damages, cost or expenses sustained due to default of the Sub Contractor. Any residual money left after all above has been settled, shall be paid to the Sub Contractor upon getting final completion certificate and receipt of final payment from the Client.

Two handwritten signatures are visible at the bottom left of the page. The first signature is a stylized, cursive mark, and the second is a more legible, cursive signature.

CLAUSE 16 :

SITE REPRESENTATION

Sub Contractor shall provide continuously on site a representative to receive and comply with instructions from the Contractor after commencement of sub-contract works. The Sub Contractor will make frequent site visits during the sub-contract period. Sub Contractor should make their own arrangements for the collection of correspondence from the Contractor's main office regularly.

CLAUSE 17 :

VARIATIONS

The Contractor shall have the right to vary the quantities as directed by the client (increase and/or decrease) as per the following:

- a) In the event of variation the Contractor shall serve a variation order in writing to the Sub Contractor. Any variation applied by the Client to Contractor will be applied to Sub Contractor.
- b) Pricing of variation works shall be as per the contract price provided that in case of lack of prices in the contract documents parties shall mutually agree on the prices as per the market rates.
- c) Verbal variations shall be acknowledged by the Sub Contractor in writing such acknowledgement shall be deemed as variation order.
- d) Payment for additional scope of works shall be paid after receiving Client approval for the completed works.

CLAUSE 18 :

VALUATIONS

The Sub Contractor shall submit his monthly valuations to the Contractor on 25th of each calendar month with details of value of work executed to date for inclusion in the Contractor's monthly valuation submission. If submission is made late, it will be considered for next month valuation only.

CLAUSE 19 :

DISPUTE RESOLUTION & GOVERNING LAW

This Contract shall be governed by Qatari laws and Qatari courts shall have the full jurisdiction to resolve any relating dispute.

CLAUSE 20:

CONDITIONS

General conditions related to all services

1. The defect liability period is 400 days after completion of sub contract works by the Sub Contractor.
2. The Subcontractor shall follow the provisions contained in the Responsibility Matrix and Key Performance Indicator (KPI).
3. Coordination with Client's representative shall be under Sub Contractor's and Contractor's scope.



4. All the work should be approved by Consultant/Client as per the specification.
5. The Sub Contractor will pay all cost to fix any damage inflicted by him or any representatives during his work.
6. Site to be kept neat & tidy and Sub Contractor shall clear his rubbish on daily basis; failing to do so shall be done by the contractor at the risk and cost of the Sub Contractor to maintain the site neat & tidy. Main Contractor will provide suitable location to deposit the debris/rubbish at site.
7. Protection of services works to be carried out by Sub Contractor including protection of other completed works if their works goes out of sequence and required to carry out extra protection for other completed works.
8. Sub Contractor to bear the full negative variation for change in specification proposed by him to suit his requirement from the original specification for his benefit if imposed by the Client.
9. For the execution of work all the tools and machinery shall be arranged by Sub Contractor.

CLAUSE 21 : **PAYMENT TERMS:**

- a) Back to back within 7 days from receiving payment from Client.
- b) No Advance payment.
- c) Retention: Back to back within 7 days from receiving payment from Client.
- d) Sub Contractor will submit performance cheque guarantee equivalent to 10% of Subcontract value valid for 400 days from completion of work and receipt of maintenance certificate from Contractor.

CLAUSE 22: **INSURANCE POLICIES**

Insurance policies for Sub Contractor's workmen compensation and equipment shall be done by the Sub Contractor to be submitted to the First Party.

CLAUSE 23 : **LANGUAGE**

The contract shall be construed and interpreted according to English language & only English language shall be used for the project correspondence.



CLAUSE 24:

SUBLETTING

Subletting the work or part of the work is not allowed to third party without written consent of First party.

CLAUSE 25:

SAFETY AND ENVIRONMENTAL PLAN

The Sub Contractor shall follow the contractor's health, safety and environmental plan and relevant laws in operation in the State of Qatar to ensure safe working place and environmental quality protection.

CLAUSE 26:

QA/QC PLANS


The Sub Contractor shall follow contractor's Quality Assurance and Quality Control system/plan to ensure that the required quality objectives are met.

CLAUSE 27:

CONFIDENTIALITY


The Sub Contractor shall keep all aspects of this Agreement and all matters arising from the works confidential and shall not disclose these details to any third party except to the extent required by the law, or with the written consent of the Contractor.

Signed for and on behalf of the Contractor:

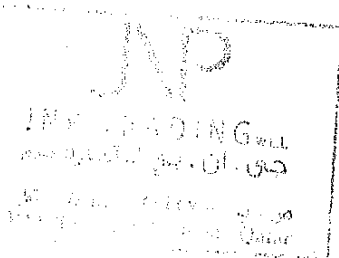
Signature 
Name : Dr. Hossam Banna, P. E., Ph.D.
Position : General Manager

Date: 11/3/2021

Signed for and on behalf of the Subcontractor:


Signature
Name : Mr. Jamal Zahra
Position : Managing Director

Date: 22/FEB/2021



PUBLIC WORK AUTHORITY - ASSETS AFFAIRS, ROAD MAINTENANCE DEPARTMENT
WORK ORDER No. ZF_050 - Zonal Inspection for Outer Doha

BILL OF QUANTITIES FOR DELINEATORS

Reference	Header	Description	Unit	Qty	Rate (QAR)	Amount (QAR)
ZF.Q.H.398	(Q) Traffic Signs	Road Traffic Sign Traffic Delineators and Bollards - Supply and Install Maintenance Items - materials supply from the BOQ items or collect from the Ashghal store Supply, Remove and Replace of reflective film on post with proper adhesive to the plastic substance, item covers delineator post collect to factory, remove film, refix new film to post, cleaning of post, re-fixing of post in site again, as per manufacturer guide lines	NR	1173	45.00	52,785.00
ZF.Q.H.400	(Q) Traffic Signs	Road Traffic Sign Traffic Delineators and Bollards - Supply and Install Maintenance Items - materials supply from the BOQ items or collect from the Ashghal store Supply, Remove and Replace damaged delineator and Replace with new delineator post	NR	1077	150.00	161,550.00
ZF.Q.E.401	(Q) Traffic Signs	Road Traffic Sign Traffic Delineators and Bollards - Supply and Install Maintenance Items - materials supply from the BOQ items or collect from the Ashghal store Supply, Remove and Replace damaged delineator and Replace with new delineator post with base	NR	36	170.00	6,120.00
					TOTAL	220,455.00