



**ALCAT**  
CONTRACTING

30 April 2024  
ALCAT/86993

Rate Agreement for Field and Laboratory Test

Client : M/s Alcat Contracting Company  
P.O. Box 681, Doha, Qatar

Subcontractor : M/s Al Baraha Technical Laboratories  
P.O. Box 40572 Doha, Qatar

This agreement is made on the 30th day of April 2024 between the Client, M/s Alcat Contracting Company and the Subcontractor, M/s Al Baraha Technical Laboratories.

Both Client and Subcontractor have agreed to the following:

**General Conditions:**

1. Rates are based on Al Baraha quotation ref. 2024-02-1647R3 dated 26 March 2024. Annexure 1 is an integral part of this agreement.
2. The Subcontractor will conduct field and laboratory tests in compliance with QCS 2014 and project specifications.
3. Any test not covered under this agreement will be done through normal procurement process.
4. The Subcontractor must provide the services after written confirmation from Project Manager / In-charge.
5. This agreement will be governed by Qatari laws and Qatari courts shall have the full jurisdiction to resolve any relating dispute.
6. Duration of agreement: Effective from 26th March 2024 until further notice by either party.

**Terms of Payment:**

1. Sixty (60) days after certification of Invoice. Written confirmation from Project Manager / In-charge to be attached with Invoice.

Signed on behalf of Client:

Signed on behalf of Subcontractor:

Dr. Hossam Banna, P.E., Ph.D.  
General Manager

Mr. Salim Shbib  
General Manager



**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



شركة زاد القابضة  
Zad Holding Company ...

شركة الکات للمقاولات ذ.ذ.م.م  
(مملوكة لشركة زاد القابضة ق.ب.س.ج)  
ص.ب. ٦٧٦، الدوحة، قطر  
هاتف: +٩٧٤ ٤٤٤١ ٣٨٧٣، (+٩٧٤) ٤٤٤٣ ٤٤٤١  
بريد الكتروني: www.alcatqatar.com | info@alcatqatar.com  
سجل تجاري رقم: ٥٣

S/N	Parameter	Al Jadra			Al Baraha Technical Lab.			Qatar Industrial Laboratories			Doha Technical Laboratory			Techlab			Gulf Laboratories		
		Unit	Qty	Prev. agreement Qtd Price	Total	Prev. agreement Qtd Price	Negotiated Price	Total	Prev. agreement Price	Qtd Price	Negotiated Price	Total	Qtd Price	Negotiated Price	Total	Qtd Price	Negotiated Price	Total	
1	Tack Coat Viscosity at 25°C	No /	1	110.00	100.00	100.00	85.00	80.00	80.00	110.00	120.00	120.00	120.00	120.00	120.00	120.00	120.00	120.00	
2	Sieve Test (%)	No /	1 /	45.00	40.00	65.00	45.00	40.00	40.00	45.00	75.00	50.00	50.00	60.00	60.00	60.00	95.00	120.00	120.00
3	Particle Charge test	No /	1 /	40.00	40.00	65.00	40.00	40.00	40.00	80.00	60.00	60.00	75.00	75.00	75.00	230.00	135.00	135.00	
4	Residue by Distillation (%mass)	No /	1 /	120.00	120.00	120.00	150.00	110.00	110.00	150.00	120.00	120.00	150.00	150.00	150.00	205.00	205.00	230.00	
5	Penetration on residue @ 25°C, 10kg, 5 Sec	No /	1 /	65.00	60.00	100.00	75.00	50.00	50.00	80.00	60.00	60.00	50.00	50.00	50.00	100.00	100.00	230.00	
6	Solubility in trichloroethylene %	No /	1 /	65.00	60.00	100.00	100.00	60.00	60.00	65.00	80.00	70.00	70.00	65.00	65.00	150.00	150.00	140.00	
7	Storage Stability % 24 hour	No /	1 /	150.00	150.00	150.00	150.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	220.00	220.00	150.00	
8	Ductility on residue (cm)	No /	1 /	90.00	80.00	115.00	100.00	75.00	75.00	80.00	80.00	75.00	75.00	120.00	120.00	210.00	210.00	230.00	
9	Cement Mixing test (%)	No /	1 /	70.00	60.00	100.00	80.00	60.00	60.00	70.00	75.00	65.00	65.00	100.00	100.00	230.00	230.00	130.00	
10	Rate of Application	No /	1 /	20.00	20.00	15.00	25.00	12.00	12.00	25.00	30.00	22.00	22.00	25.00	25.00	45.00	45.00	12.00	
<b>Kerbsone</b>																			
1	Compressive Strength incl core	No /	1 /	90.00	80.00	80.00	35.00	30.00	30.00	50.00	40.00	40.00	40.00	40.00	40.00	115.00	115.00	70.00	
2	Dimension	No /	1 /	5.00	5.00	15.00	2.00	2.00	5.00	2.00	2.00	2.00	2.00	2.00	2.00	20.00	20.00	30.00	
3	Bending Strength	No /	1 /	30.00	30.00	55.00	25.00	25.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	70.00	70.00	25.00	
4	Transverse Strength	No /	1 /	30.00	30.00	55.00	25.00	25.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	70.00	70.00	25.00	
5	Flatness	No /	1 /	5.00	5.00	25.00	2.00	2.00	10.00	2.00	2.00	2.00	2.00	2.00	2.00	5.50	5.50	2.00	
6	Water Absorption	No /	1 /	50.00	40.00	50.00	35.00	35.00	35.00	50.00	40.00	40.00	40.00	40.00	40.00	30.00	30.00	25.00	
<b>Interlock</b>																			
1	Compressive strength	No /	1 /	10.00	10.00	22.00	8.00	8.00	30.00	10.00	10.00	10.00	10.00	10.00	10.00	70.00	70.00	30.00	
2	Water Absorption	No /	1 /	15.00	15.00	50.00	15.00	15.00	50.00	15.00	15.00	15.00	15.00	15.00	15.00	20.00	20.00	5.00	
3	Dimension	No /	1 /	5.00	5.00	15.00	2.00	2.00	5.00	2.00	2.00	2.00	2.00	2.00	2.00	65.00	65.00	25.00	
4	Tensile splitting strength	No /	1 /	25.00	20.00	40.00	10.00	10.00	25.00	10.00	10.00	10.00	10.00	10.00	10.00	5.00	5.00	5.00	
<b>Concrete</b>																			
1	Compressive Strength	No /	1 /	8.00	8.00	9.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	9.00	9.00	8.00	
2	Slump Test	Hrs /	4	30.00	25.00	100.00	160.00	-	40.00	40.00	160.00	-	50.00	50.00	200.00	55.00	220.00	55.00	
3	Temperature																		
<b>Durability Test</b>																			
1	Water Penetration	No /	1 /	60.00	60.00	50.00	40.00	40.00	60.00	50.00	50.00	60.00	60.00	60.00	60.00	40.00	40.00	50.00	
2	Chloride Migration	No /	1 /	190.00	190.00	200.00	120.00	120.00	120.00	125.00	100.00	100.00	100.00	100.00	100.00	190.00	190.00	150.00	
3	Rapid Chloride Permeability (RCPT)	No /	1 /	175.00	175.00	150.00	70.00	70.00	90.00	70.00	120.00	120.00	120.00	120.00	150.00	150.00	70.00	70.00	
4	Water Absorption (including core cutting)	No /	1 /	80.00	80.00	50.00	40.00	40.00	50.00	50.00	50.00	60.00	60.00	60.00	60.00	90.00	90.00	40.00	
5	Acid Soluble Sulphate Content	No /	1 /	60.00	60.00	25.00	15.00	15.00	40.00	30.00	15.00	15.00	15.00	15.00	15.00	40.00	40.00	40.00	
6	Acid Soluble Chloride Content	No /	1 /	60.00	60.00	25.00	15.00	15.00	40.00	30.00	15.00	15.00	15.00	15.00	15.00	40.00	40.00	40.00	
<b>Others</b>																			
1	Sampling from site	Hrs /	2 /	100.00	200.00	50.00	100.00	100.00	150.00	50.00	100.00	100.00	100.00	100.00	60.00	60.00	120.00	120.00	
Payment Terms																			
30 Days Credit																			
60 Days Credit																			
Advance																			



Procurement Engineer



Finance Manager



General Manager