

MONGLA CEMENT FACTORY

(A Project of Sena Kalyan Sangstha)

Cell: 01769 056 316 PABX: [+880-2-55058408](tel:+880-2-55058408) (Sun–Thu, 9:00 AM–4:00 PM)

TENDER NOTICE FOR SUPPLY OF CLINKER IN BULK

Mongla Cement Factory (MCF) invites sealed tenders from eligible suppliers for the supply of Clinker in Bulk under the following terms and conditions:

Particular	Details
Item	Clinker in Bulk (Specification attached – 01 Page) for Cement Production.
Supply Terms and Rate	Import by Buyer's IRC in a Single Shipment (CFR Mongla / CTG port basis) Rate : Per MT in USD Discharge rate at unloading port: 7000 mt PWWD OR Supply from seller's local Stock in Phases (CFR Mongla / CTG port basis) Rate : Per MT in BDT
Origin	Any Country in East Asia and/or Middle East
Quantity	Max 25,000 MT (+/-10%)
Delivery	10 to 20 Oct 2026 (Advance supply 5,000 MT in case of supply under LC)
Cost of Tender Schedule	BDT 5,000/- (Non-refundable) in case of supply under LC
Performance Guarantee (PG)	2.5% of Contract Value, to be submitted before LC Opening (In case of supply under LC)
LC Type	Sight LC (UPAS) through Trust Bank PLC
Agent Authorization	Bangladeshi Agent must submit Exporter's Authorization Letter in case of supply under LC.

Tender Submission & Opening

Submission Deadline: **01.10.2026 10:30 Hours (BST)**

Tender Opening: Same day at **10:35 Hours (BST)**

Submission Place: Tender Box, Business Division-1, SKS Tower level 5, lift no : 15, Sena Kalyan Sangstha

Pre bid discussion allowed.

Note

Sena Kalyan Sangstha reserves the right to accept or reject any or all tenders without assigning any reason whatsoever.

General Information: 01769-056 316

Date: 29 Sept 2026

Director General
Business Division-1
Sena Kalyan Sangstha

SPECIFICATION OF CLINKER

Sl. No	Parameters/Composition	Percentage
<u>Physical Parameters</u>		
01.	Moisture	0.50% Max
02.	Size 00 - 01 MM	5% Max
	01 - 05 MM	15% Max
	05 - 30 MM	80% Min
	30 - 90 MM	Nil
03.	Bulk density (Litre Weight)	1.2-1.4 Kg/L
<u>Chemical Parameters</u>		
01.	Calcium Oxide (CaO)	64-67%
02.	Silicon di Oxide (SiO ₂)	20-22%
03.	Aluminum Oxide (Al ₂ O ₃)	4.5- 6.5%
04.	Ferric Oxide (Fe ₂ O ₃)	3-4%
05.	Magnesium Oxide (MgO)	3% Max
06.	Sulphuric Anhydride (SO ₃)	1% Max
07.	Sodium Oxide (Na ₂ O)	0.5% Max
08.	Potassium Oxide (K ₂ O)	0.5% Max
09.	Free Lime (F.CaO)	1% Max
10.	Loss of Ignition (LOI)	0.5% Max
11.	Insoluble Residue (IR)	0.5% Max
12.	Tri Calcium Silicate (C ₃ S)	58% -62%
13.	Di Calcium Silicate (C ₂ S)	12-18%
14.	Tri Calcium Aluminate (C ₃ A)	7-12%
15.	Tetra Calcium Aluminio Ferrite (C ₄ AF)	7-12%
16.	Lime Saturation Factor (LSF)	0.92-0.98

