

MONGLA CEMENT FACTORY

(A Project of Sena Kalyan Sangstha)

Cell: 01769 056 316 PABX: +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)
Supply Terms	Supply from Local Stock in Phases OR Import by Buyer's IRC in a Single Shipment
Origin	Any Country in East Asia and/or Middle East
Quantity	25,000 MT
Delivery	1st Week of September 2026 (Factory Jetty, Mongla)
Tender Schedule	BDT 5,000/- (Non-refundable)
Performance Guarantee (PG)	2.5% of Contract Value, to be submitted before LC Opening
LC Type	Sight LC (UPAS) through Trust Bank PLC
Agent Authorization	Bangladeshi Agent must submit Exporter's Authorization Letter

Tender Submission & Opening

Submission Deadline : 10 August 2026, 11:00 Hours (BST)

Tender Opening : 10 August 2026, 11:05 Hours (BST)

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

Note

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

Date: 02 August 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

