

श्यामा प्रसाद मूखर्जी पोर्ट, कोलकाता (पूर्वकालीन कोलकाता पत्तन न्यास) अधीक्षण अभियंता (रेलवे)का कार्यालय सिविल इंजीनियरिंग विभाग 51, सी.जी.आर.रोड,**कोलकाता-**700 043 SYAMA PRASAD MOOKERJEE PORT, KOLKATA (Formerly KOLKATA PORT TRUST) Office of Superintending Engineer (Railway) Civil Engineering Department 51, C.G.R. ROAD, KOLKATA-700043



संख्या/No: Rly/Tender/109/55 दिनांक/Dated: 20.06.24

## ADDENDUM-1

**Name of Work:** "Supply, Fabrication, Erection, Testing, Commissioning of Effluent Treatment Plant for SMPK Centenary Hospital at Majerhat all complete including dissembling/ reassembling/disposing of not required components of the existing ETP".

Ref Tender No: Rly/Tender/109/01 Dated 07.06.24

An indicative flow diagram of proposed 'Effluent Treatment Plant is attached as D-1.

All other terms and conditions remain unchanged as per original.

Sd/-अधीक्षण अभियंता (रेलवे) / Superintending Engineer (Rly.)

Copy to: Notice Board for display.

Copy to: The Chief Engineer(I/c) through Dy. CE-III for information please

Copy to: The F.A. & C.A.O. for information please.

Copy to: The Director (P & R). The tender documents are being sent to you through intra mail at hocc@kolkataporttrust.gov.in for insertion in Syama Prasad Mookerjee Port, Kolkata website, www.smportkolkata.shipping.gov.in

Copy to: EE(C),Rly. / H.C.(Rly) for information and necessary action please.

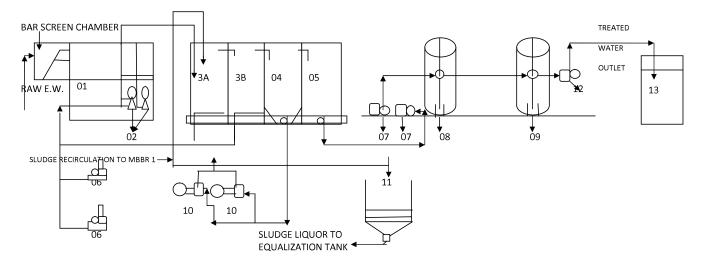
Copy to: The Superintending Engineer, Kolkata / KPD / NSD / South / RS / Dev. / Environment / RT/ Contract/Design for display on notice board please.

## INDICATIVE FLOW DIAGRAM

Not to Scale

## SYAMA PRASAD MOOKERJEE PORT, KOLKATA , (Formerly KOLKATA PORT TRUST)

## **EFFLUENT TREATMENT PLANT**



LEGEND:			
01	EQUALIZATION TANK	07	FILTER FEED PUMP
02	TRANSFER PUMP	08	PRESSURE SAND FILTER
3A	MBBR 1	09	ACTIVATED CARBON FILTER
3B	MBBR 2	10	SLUDGE RECIRCULATION PUMP
04	TUBE SETTLER	11	SLUDGE DRYING BED
05	FILTER FEED TANK	12	CHLORINE DOSING PUMP
06	AIR BLOWER	13	TREATED WATER TANK