

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)
POWER SECTOR- EASTERN REGION
BIFPCL 2x660MW STPP

RAMPAL, BAGERHAT, KHULNA, BANGLADESH

Ref: - PSER: BHEL: PSER: NSL: NEXA: C -

Date: 22.12.2020

To, The Nexa Limited Level – 2, BA-73/1 Lake Drive Road South Badda Dhaka-1212, Bangladesh

Kind attension - Md. Arshed Mahmud, Managing Director, The Nexa Limited

Subject : Approval for PC based high range water reducing chemical admixtures NEXPLAST MR-400 & NEXPLAST MR-400R.

Dear Sir,

With reference to request letter reference No. NSL/BHEL/ BIFPCL/2020/ 96, 97, 98, 99, 100, 101, 102, 103, 104, 105,106 to our RMC supplying agency, M/s. NSL on dated 22.11.2020 and subsequent competency test of admixture as per ASTM C494 and joint trial mix results during the presence of NSL, BHEL, BIFPCL and Fichtner representative. It has been observed that your proposed chemical admixture NEXPLAST MR-400 & NEXPLAST MR-400R are competent enough for showing both good fresh concrete and hardened concrete results at 7 days and 28days as per our design requirement for different grade of concrete. Hence based on the satisfactory test results of both fresh and hardened concrete, we hereby approve the product NEXPLAST MR-400 & NEXPLAST MR-400R for in RMC production for various grade of concrete like C30/37, C25/30, C20/25, Cl6/20 for 2X660MW MSTPP project, Rampal, Bagerhat, Bangladesh.

Regards,

On Behalf of Bharat Heavy Electricals Limited.

(Dr. Abdullah Ahmed)

Ph D (Engg) - Durability of concrete

Sr. Manager, BHEL, PSER

Head QA/QC- Civil

2X660MW MSTPP Project, Bangladesh

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Dr. Abdullah Ahmed Laskaı BE (Civil), ME (Structural Engg.), PhD (Engg.) Sr. Manager-Civil & Structural/OA & QC BHEL-PSER.2X660 MW MSTPP Project, Ramp