



T
E
S

Theme Engineering Services Pvt. Ltd.

Building No: 19-54/14, Vinayaknagar colony,
Near CPI office, Narsapur Town, Dist: Medak,
Telangana State, Pin Code : 502313, India.
Email: hyderabadtheme@gmail.com

Ref No.: Theme/AE/Hyd-Med/NH-765D/Nar/BSLMI/2020/161

Date: 28th February, 2020.

To
M/s BSLMI (JV)
H.No.: 8-2-686/B/11/6/1,
Plot No. 9. Road No. 12
Banjara Hills, Hyderabad.

To
M/s BSLMI (JV)
Project Office, at Km. 21+130,
Narsapur, beside Mallanna Temple,
Medak (Dist.), Telangana State.

Sub: Rehabilitation and Up-gradation of Hyderabad Outer ring road to Medak section of NH- 765D from existing km 15+970 (Design km 0+000) to existing km 78+700 (Design km 62+920) to Two Lane with paved shoulders / Four Lane in the state of Telangana on EPC basis.

Reg: Submission of Profile and credentials of M/s MIXXON PETRO CHEMICALS Pvt Ltd for source approval and to procure Emulsion, SS-1 and RS-1 for project Highway works – AE Comments.

Ref: 1) EPC Contractor letter No. BSLMI/NH-765D/EPC/2019 -304, dated 24-12-2019.
2) Agreement between NH-R&B PWD Dept, Telangana State and M/s BSLMI (JV) on dt 28.03.2018.

Sir,

With reference to the above letter, the profile and credentials of M/s MIXXON PETRO CHEMICALS Pvt Ltd and Manufacturer's Test Certificates (MTC) for the source approval of Bitumen Emulsion (Slow setting-SS1 and Rapid setting-RS1) for use in Prime coat and Tack coat have been reviewed by the representatives of AE-TES found in order and conforming to IS: 1203, IS: 1208, IS: 1216 and IS: 8887-2017. Accordingly the approval for the same has been accorded subject to the following conditions:

- 1) Manufacturer's Test certificate should be submitted for every consignment.
- 2) Test should be carried out for each consignment received at the site as per IS: 1203, IS: 1208, IS: 1216 and IS: 8887-2017 as applicable.
- 3) Joint sampling of material and confirmatory test at an independent laboratory is to be carried out periodically.
- 4) Application of the prime coat and tack coat should strictly comply with the specifications of MORTH clause 502 and 503.
- 5) Quality control tests as per MORTH section 900 should strictly be followed during the construction period.

A copy of the comments / observations of Mr.K.Chandra Sekhar, Material Engineer, AE-M/s Theme Engineering Services Pvt Ltd. is attached at Annexure – I.

If any deviation to the contract agreement / specification found during the execution of the work is the risk and cost of the EPC contractor.

This is for your information and necessary action.

Yours Sincerely,
For Theme Engineering Services Pvt Ltd

(Srinivas Reddy Peddi)
Team Leader



Encl: As above

Cc: 1) The Superintending Engineer- R&B, NH Circle, Hyderabad
2) The Executive Engineer- R&B, NH Division, Hyderabad
3) The Authority Engineer - M/s Theme Engineering Services Pvt Ltd
4) The Material Engineer – AE, Theme Engineering Services Pvt Ltd. – For information.

} For kind information please.

ANNEXURE-1

Project: Rehabilitation and Up-gradation of Hyderabad Outer ring road to Medak section of NH- 765D from existing km 15+970 (Design km 0+000) to existing km 78+700 (Design km 62+920) to Two Lane with paved shoulders / Four Lane in the state of Telangana on EPC basis.

Sub: Submission of Profile and credentials of M/s MIXXON PETROCHEMICALS Pvt. Ltd. for source approval and to procure Emulsion SS-1 and RS-1 for project Highway works – AE Comments.

Ref: 1) EPC Contractor letter No.BSLMI/NH-765D/EPC/SITE/2019 -304, dated 24-12-2019.
2) Agreement between NH-R&B PWD Dept, Telangana State and M/s BSLMI (JV) on dt 28.03.2018.

Reviewed by: Representative of the Theme Engineering Services Pvt. Ltd.

With reference to the above letter, the representative of the Authority's Engineer has reviewed the submitted profile and credentials of M/s MIXXON PETROCHEMICALS Pvt. Ltd. for Bitumen Emulsion (Slow setting-SS1 and Rapid setting-RS1) and found meeting the requirements as specified in IS : 1203, IS: 1208, IS:1216 and IS: 8887-2017 as applicable.

In view of the above, source approval for the above Firm for procurement of Bitumen Emulsion (Slow setting-SS1 and Rapid setting-RS1) has been accorded subject to the following conditions.

- 1) Manufacturer's Test certificate should be submitted for every consignment.
- 2) Test should be carried out for each consignment received at the site as per IS: 1203, IS: 1208, IS:1216 and IS: 8887-2017 as applicable.
- 3) Joint sampling of material and confirmatory test at an independent laboratory is to be carried out periodically.
- 4) Application of the prime coat and tack coat should strictly comply with the specification of MoRTH clause 502 and 503.
- 5) Quality control tests as per MoRTH section 900 should strictly be followed during the construction period.

If any deviation to the contract agreement / specification found during the execution of the work is the risk and cost of the EPC contractor.

S/L
C.S. Srinivasa Rao
Lab Technician
Theme Engineering Services Pvt Ltd
AE: NH-765D, Narsapur.



K.U
28/2/2020
CK CHANDRA SEKHAR
Material Engineer
Theme Engineering Services (P) Ltd.
AE: NH-765D, Narsapur