



Ref: SAICPL/KOZHICODE BYPASS/NH-66/IE/KL/2022/614

Date: 10/10/2022

To,

The Authorised Signatory

M/s Calicut Expressways Pvt.Ltd.

Door No.1-80/40/SP/58-65, Shilpa Homes Layout

Gachibowli, Hyderabad, Ranga Reddy

Telangana-500032

Sub: Independent Engineer service for Six-laning of Kozhikode Bypass (Calicut Bypass) (i.e., Vengalam Jn. to Ramanattukara Jn.) section of NH-17 (new NH-66) from Design Chainage km 230+400 to Design Chainage km 258.800 (total length 28.400 km) in the State of Kerala Under NHDP Phase-III on Hybrid Annuity Mode. **Approval of M/s Estructura Specialised Construction Private Limited for Post-Tensioning Works: -Reg: -**

Ref:

1. Concession Agreement dated 18.04.2018.
2. Lr. No. 937/CEPL/IE/2022-23/677 dated 22.09.2022.

Dear Sir,

With reference to the above cited subject, we have gone through the company profile and credentials of **M/s. Estructura Specialised Construction Private Limited**, Chennai. The Credentials are broadly found in order of Post Tensioning Works for girder; hence the approval is accorded with the following Conditions.

- 1) Post tensioning Works Shall be Confirmed as per IRC SP -071 & Specification of MoRTH Section 1800.
- 2) Dynamometers, pressure gauges, Jack and pump including a master gauge shall be calibrated by an approved laboratory immediately prior to use and then at intervals not exceeding 3 months and the true force determined from the calibration curve.
- 3) Submission of MTC along with third party Test Reports NABL accredited laboratory for LRPC HT Strands Materials/Product.
- 4) Field tests of individual batch/lots to be carried out before allowing the material / product to be used.
- 5) Only fresh materials / products from the source be supplied at site.
- 6) Any material / product not meeting out prescribed standards should not be put to use.
- 7) The records of all material / product should compulsorily be kept as a separate record with the concerned Authorities.

Thanking you and always assuring best services.

Yours Sincerely,

For, SA Infrastructure Consultants Pvt Ltd


Prabhakaran K.P

Team Leader Cum Sr. Highway Engineer

Copy to The Project Director, NHAI, PIU-Kozhikode for information.