

KRISHNASAMY

College of

ENGINEERING & TECHNOLOGY

Approved by AICTE & Affiliated to Anna University

Anand Nagar, Nellikuppam Main Road, S. Kumarapuram, Cuddalore - 607 109, Tamil Nadu.

1 (04142) 285 601 - 604

⊕ www.kcet.in

⊠ info@kcet.in

80. Consultancy – KEC International Limited Dated: 13.07.2018

| | KEC International | I Limited |
|---|--|---|
| 8th Flo Tel. | oor, Building No. 9A, DLF Cyber City, DLF L: +91-124-6757790 • Fax +91-124-6757 | F Phase - III, Gurgaon - 122002, India. 7798/99 • Web.; www.kecrpg.com |
| | MV-TJ & MV-TVR/RE/01 | Dated: 13.07.2018 |
| o, IOD/Civil | | |
| risnasamy College | of Engineering and Technology | |
| | cuppam Main Road | |
| uddalore, Tamilnad in : 607 109 | du | |
| 111.007.109 | | |
| Taction Over-head Telecommunication Service Buildings, Fillupuram – Cudd Omprising of 228 | 1 Equipment, Switching Stations, 1 n works, General Electrical servic Quarters, Tower wagon sidings/sl lalore Port - Maviladuturai - Thania | nissioning of 25 kV, 50 Hz, Single Phase Traction Sub-stations, SCADA, Signal and se works and Civil Engineering works i.e. heds, and other associated works between wur & Mayiladuturai —Thiruvarur Sections ppalli Division, Southern Railway, Tamil |
| | e strength Test of Concrete in Cube | Moulds. |
| | p.RVNL/ED/P/MAS/VM-MV-TJ & N | Moulds. |
| deference: LOA No | | Moulds. //V-TVR RE/OT-01 DT.30.04.2018 |
| Dear Sir, We take refe | b.RVNL/ED/P/MAS/VM-MV-TJ & N | ect & LOA. M - 10 Croade River. h test " of concrete in cube moulds for |
| Dear Sir, We take refe We want to Km.167,168 Please issue | erence to the above mentioned proje to conduct "Compressive Strengti between Villupuram to Mayiladutur us a test report in a valid format w difficient for approval by our client RV | ect & LOA. M - 10 Croads Reserve th test " of concrete in cube moulds for rail Railway electrification project. vith signature of competent authority which NL. (Rail Vikash Nigam Limited). |
| Dear Sir, We take refe We want to Km.167,168 Please issue | erence to the above mentioned projeto conduct "Compressive Strengti between Villupuram to Mayliadutur us us a test report in a valid format wufficient for approval by our client RV | ect & LOA. M - 10 Chyade River he test " of concrete in cube moulds for rail Railway electrification project. |

Inward Letter

KRISHMASAMY COLLEGE OF ENGINEERING & TECHNOLOGY
NELLIKUPPAM MAIN ROAD - S.KUMARAPURAM CUUDALORE - 60/109
Phone:04142285601 Fax:04142290394

RECEIPT

| Mame : KEC INTERNATIONA | L LIMITED Class | : CIVIL | |
|-------------------------|-----------------|-------------|--|
| Particulars | | Amount | |
| TESTING CUBES | | 360.00 | |
| | lotal | 360.00 | |
| Amount in Words : Rupes | PAID S | Sixty Unity | |

Bill receipt for testing





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KRISHNASAMY COLLEGE OF ENGINEERING & TECHNOLOGY CUDDALORE - 607 109

CIVIL ENGINEERING DEPARTMENT

Receipt No: FC18/00510 dt 13.07.2018

To: M/s KEC International Limited, 8th floor, Building No.9A, DLF Cyber City, DLF Phase-III, Gurgaon-122 002.

Date: 14.07.2018

Sub: Testing of Concrete Cubes - Reg.

Ref.: LOA No. RVNL/ED/P/MAS/VM-MV-TJ & MV-TVR RE/OT-01 dated 30.04.2018.

| S. No | Mark on the Specimen | Grade of Concrete | Date of Casting | Date of Testing | Weight of Cube (kg) | Ultimate Load (kN) | Compressive Strength (N/mm²) |
|-------|----------------------------|-------------------------|-----------------------|-----------------------|------------------------|--------------------------|------------------------------------|
| 1 | 6/6/18 167/5 | M10 | 06.06.2018 | 13.07.2018 | 9.015 | 836 | 37.15 |
| 2 | 6/6/18 167/5 | M10 | 06.06.2018 | 13.07.2018 | 8.995 | 626 | 27.82 |
| 3 17 | 6/6/18 | M10 | 06.06.2018 | 13.07.2018 | 9.195 | 837 | 37.20 |

Dr. N. FARNIRSEWAM, Ph.D. (Brockeral Engg-MICI, MIE, MISE, MISTE Professor & Head Department of Civil Engineering Grishnosamy College of Engineering & Technology Coddalore - 607 109



Testing report for the given sample