

## KRISHNASAMY

College of

#### **ENGINEERING & TECHNOLOGY**

Approved by AICTE & Affiliated to Anna University

Anand Nagar, Nellikuppam Main Road, S. Kumarapuram, Cuddalore - 607 109, Tamil Nadu. **2** (04142) 285 601 - 604 info@kcet.in @www.kcet.in

**Consultancy – EICL Limited Dated: 03.05.2019** 



May 3, 2019. The Head of the Department Civil Engineering. Krishnaswamy Engineering College, We request you to do the sieve analysis of the two (Wet and Dry) sand sample attached with this letter as per IS 383 standards and report the same with matching to standards. The sieves to be used are as Thanking you S. Surer. (S. Suresh) Sin, Please Collect Rs. 400 for Sieve analytis Text P. Qui EICL LIMITED
Plot No. A/5 - 2, SIPCOT Industrial Estate,
Cuddalore Chidambaram Road, Cuddalore - 607 005.

**Inward Letter** 

KRISHMASAMY COLLEGE OF EMGIMEERING & TECHNOLOGY NELLIKUPPAM MAIN RUAD - S.KUMARAPURAM CUUDALORE - 607189 Phone:84142285601 Fax:84142298394

CIN: U 26939 KL 1963 PLC 002039

Registered Office: TC-99/34 Veli, Thiruvananthapuram - 695 021, Kerala, India

Date : 03/05/2019 Receipt No: FC18/06811 Class : ClVIL : EICL LIMITED Asount Particulars Amount in Words : Rupees Four

Bill receipt for testing



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# KRISHNASAMY COLLEGE OF ENGINEERING & TECHNOLOGY CUDDALORE - 607 109

### DEPARTMENT OF CIVIL ENGINEERING

Receipt No: FC18/06811 dt 03/05/2019

To: EICL limited Plot no A/5-2, SIPCOT Industrial Estate Cuddalore Chidambaram Road Cuddalore-607005 Date: 13.06.2019

Sub: Testing of Fine Aggregate - Reg.

Sieve Analysis of supplied Fine aggregate (Wet)

SI.	Sieve size (mm)	Weight of sample (g)	% weight	Cumulative	Percentage	Remarks
-	10	0	0	0	100	The tested sand belongs to Zone-IV category as per IS 383
1	200		0.5	0.5	99.5	
1	4.75	5		2.0	98.0	
2	2.36	15	1.5			
3	1.18	65	6.5	8.5	91.5	
		115	11.5	20.0	80.0	
4	0.600	1 2740	34.5	54.5	45.5	
5	0.425	345		69.0	31.0	
6	0.300	145	14.5			
-7	0.150	265	26.5	95.5	4.5	
100			40 4.0	99.5	0.5	
. 8	0.075	40		100	00	
9	Pan	5	0.5	100	00	

**Testing report for the given sample**