



**CRITERION - 3**

***RESEARCH INNOVATIONS & EXTENSIONS***

**SUMMARY**

3.1.1 Grants for research projects sponsored by the government/non-government sources such as industry, corporate houses, international bodies, endowments, Chairs in the institution during the last five years (3) and for

3.1.3 Number of research projects per teacher funded by government and non-government agencies during the last five years (For UG Colleges weightage of this metric will be 7)

S.No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Page No.#
1	IEDC GRANT 2018-19	IEDC CENTER ( Dr S Dola Sanjay & Dr K Kalyan Chakravarthy_15 Proj)	3
2	IEDC GRANT 2018-19	IEDC CENTER ( Dr S Dola Sanjay & Dr K Kalyan Chakravarthy _ Non Recurring )	
3	ICPS	Dr.Jarabala Ranga	4-8
4	Testing of rebars physical properties	A.Sudheer	9
5	Compressive test for Concrete	A.Sudheer	10
6	Compressive test for Concrete	A.Sudheer	11
4	Testing of rebars physical properties and Compressive test for Concrete	A.Sudheer	12
5	Compressive test for Concrete	A.Sudheer	13
9	Compressive test for Concrete	A.Sudheer	14
10	Test on analysis of water	A.Sudheer	15
11	Compressive test for Concrete	A.Sudheer	16
12	Compressive test for Concrete	Ch.Veerottam Kumar	17-18
13	Compressive test for Concrete	Ch.Veerottam Kumar	19
14	Compressive test for Concrete	Ch.Veerottam Kumar	20
15	Compressive test for Concrete	Ch.Veerottam Kumar	21
16	Compressive test for Concrete	Ch.Veerottam Kumar	22
17	Compressive test for Concrete	Ch.Veerottam Kumar	23
18	Compressive test for Concrete	Ch.Veerottam Kumar	24
19	Compressive test for Concrete	Ch.Veerottam Kumar	25
20	Compressive test for Concrete	Ch.Veerottam Kumar	26
21	Compressive test for Concrete	Ch.Veerottam Kumar	27
22	Compressive test for Concrete	Ch.Veerottam Kumar	28
23	Compressive test for Concrete	Ch.Veerottam Kumar	29

PRINCIPAL

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S.No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Page No.#
24	Compressive test for Concrete	Ch.Veerottam Kumar	30
25	Compressive test for Concrete	Ch.Veerottam Kumar	31
26	Compressive test for Concrete	Ch.Veerottam Kumar	32
27	Enterpreneurship devlopment programme(EDP)	Dr. G. Kishor Babu	33-36
28	IEDC GRANT 2017-18	IEDC CENTER ( Dr S Dola Sanjay & Dr K Kalyan Chakravarthy_10 Proj)	37
29	IEDC GRANT 2017-18	IEDC CENTER ( Dr S Dola Sanjay & Dr K Kalyan Chakravarthy _ Non Recurring )	
30	IEDC GRANT 2017-18	IEDC CENTER ( Dr S Dola Sanjay & Dr K Kalyan Chakravarthy _ Establishment )	
31	Testing of soil for Liquid limit, Plastic limit and sieve analysis	Ch.Veerottam Kumar	38
32	Compressive test for Concrete	Ch.Veerottam Kumar	39
33	Compressive test for Concrete	Ch.Veerottam Kumar	40
34	Compressive test for Concrete	Ch.Veerottam Kumar	41
35	Compressive test for Concrete	Ch.Veerottam Kumar	42
36	Compressive test for Concrete	Ch.Veerottam Kumar	43

PRINCIPAL

**PRINCIPAL**

**Ramachandra College of Engineering**  
**VATLUR (V), ELURU - 534 007**  
**West Godavari District**



## ENTREPRENEURSHIP DEVELOPMENT INSTITUTE OF INDIA

Near Village Bhat, Via Ahmedabad Airport & Indira Bridge, P.O. Bhat - 382 428 Gandhinagar,  
Gujarat. India.

Tel. : +91-79-23969153, 23969158, 23969159, 23969161

E-mail : info@ediindia.org

Telefax : +91-79-23969164

Website : www.ediindia.org

**S. B. Sareen**

Member Secretary & Project Director  
DST-NewGen IEDC

EDII/DST-NewGen IEDC/17-18/RLS-II/02

Date: 12/03/2019

### SPEEDPOST

**Dr. Dola Sanjay S.**

Principal

**Ramachandra College of Engineering**

NH-5 Bypass Road, Vatluru (V)

**Eluru - 534 007**

District - West Godavari

Andhra Pradesh

**Kind Attention:** Dr. K. Kalyan Chakravarthy, Professor (Department of MBA)

Dear Dr. Sanjay,

**Sub: NewGen IEDC (2017-18): Release of 2<sup>nd</sup> Year Grant**

Greetings from Entrepreneurship Development Institute of India (EDII), Ahmedabad

I am sure, the NewGen IEDC established at your institution under the aegis of National Science & Technology Entrepreneurship Development Board (NSTEDB), DST, Govt. of India must be progressing well as per plan and will generate desired results in due course of time. To facilitate functioning of your NewGen IEDC and to accelerate the process of Student Start-ups, we have released the 2<sup>nd</sup> year grant of **Rs. 47, 50,000** and you must have received the same. You are requested to send us receipt for the same.

As per the UC (up to 31.10.2018) submitted by you, there is an unspent grant of **Rs.11,56,524** and Interest earned during the first year is Rs. 1,83,319. Out of which you have already deposited Rs. 1,39,091 and remaining interest amount of **Rs. 44,228** need to be refunded now.

You are, therefore, requested to send us **two separate demand drafts** in favour of Entrepreneurship Development Institute of India, payable at Ahmedabad as the unspent grant along with the interest earned need to be refunded to DST. An early action in this regard will be highly appreciated.

Thanking you, with Regards.

Yours Sincerely,

  
S. B. Sareen



**No. DST/ICPS/Training/ST/2019- AI**  
**Government of India**  
**Departments of Science & Technology**  
**(ICPS Division)**

Technology Bhavan  
 New Mehrauli Road  
 New Delhi - 110016  
 Date: 31.03.2019

**Sanction Order**

**Subject: National level Training programmes: In-house Short term training/FDP Programmes for Faculty/UG/PG/Doctoral students of two weeks duration under ICPS Programme of DST.**

Sanction of the President is hereby accorded to conduct National Level Training programmes: In-house Short term training/FDP Programmes for Faculty/UG/PG/Doctoral students of two weeks duration under ICPS Programme of DST @ Rs.9,00,000/- (Rupees Nine Lakh Only) per training programme by the following host Institutes/Universities as per Budget given below:


I. Uniform budget allocation and head of accounts applicable to all the sanctions programme:

II. The following are the Host Institutes/Universities:

S No	Budget Head ( Training Program)	Amount in Lakh
1.	TA, Local Transport, Accommodation& Boarding Honorarium to out station invited subject experts and Participants	3.00
2.	Training Material and kit, soft copy, Books.	1.50
3.	Working Lunch, Two times Tea/Coffee, Snacks and Dinner for 30 Participants, Organising team and invited speakers for 10 days	2.50
4.	Miscellaneous	0.50
5.	Contingencies	0.50
6.	Certificate printing, Audio, Video etc.	0.50
7.	Institutional overheads	0.50
	<b>Total ( Rupees in lakh)</b>	<b>9.00</b>


**Topic : Artificial Intelligence(AI),Machine Learning(ML)and Deep Learning(DL):**

S.N.	TPN Number & File Number PI & Affiliation with mobile number and Email Address	Approved Amount (in Lakh)	Present Release (in Lakh)	Balance Amount (in Lakh)
1	25638 DST/ICPS/SCST/2019/385, Ms. Swath J, PSG COLLEGE OF TECHNOLOGY POST BOX NO. 1611, PEELAMEDU, COIMBATORE PEELAMEDU Tamilnadu (641004) swath.js@gmail.com 9677771012 (Government)	9:00	9:00	Nil
2.	26301 DST/ICPS/SCST/2019/568 Dr. VIJAYAKUMAR MANUPATI NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL , KAZIPET Warangal Telangana ( 506004) manupati.vijay@nitw.ac.in 9775627564(Central Government)	9:00	9:00	Nil
3.	26359 DST/ICPS/SCST/2019/580 Mr. GAURAV MEENA CENTRAL UNIVERSITY OF RAJASTHAN NH-8, Bandar Sindri, Dist-Ajmer, Rajasthan Bandar Sindri Rajasthan (305817)	9:00	9:00	Nil

  
 19/3/19



	gaurav.meena@curaj.ac.in 8107560099 <b>(Government)</b>			
4.	26524 DST/ICPS/SCST/2019/281 Dr. Priyanka Dhurvey MAULANA AZAD NATIONAL INSTITUTE OF TECHNOLOGY BHOPAL Link Road Number 3, Near Kali Mata Mandir, Bhopal Madhya Pradesh(462003) pdhurvey@gmail.com 9826364187 <b>(Government)</b>	9.00	9:00	Nil
5	26561 , DST/ICPS/SCST/2019/440, Mr. DEVULAL BHUKYA , VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY BACHUPAKKY (VIA)KUKATPALLY Hyderabad Telangana (500090) devulal_b@vnrvjiet.in 9032672362 <b>(Private)</b>	9.00	9:00	Nil
6	26650 DST/ICPS/SCST/2019/406, Mr. B SRINIVAS , KAKATIYA INSTITUTE OF TECHNOLOGY AND SCIENCE Near Yerragattu Hillock, Bheemaram (vil), Hasanparthy (Mandal), Warangal. URBAN Telangana (506015) srinu1032@gmail.com ,9989321422 <b>(Private)</b>	9.00	9:00	Nil
7	26700 DST/ICPS/SCST/2019/360 , Dr. JARABALA RANGA RAMACHANDRA COLLEGE OF ENGINEERING NH5, Vatluru (V), Eluru Eluru rural Andhra Pradesh (534007) jarabalaranga@gmail.com 9441676834 <b>(Private)</b>	9.00	9:00	Nil
8	26705 DST/ICPS/SCST/2019/348 , Dr. Nagaraju Naik , CMR COLLEGE OF ENGINEERING AND TECHNOLOGY KANDLAKOYA,MEDCHAL ROAD,HYDERABAD MEDCHAL Telangana (501401) nagarajunaik1976@cmrcet.org 9441809595 <b>(Private)</b>	9.00	9:00	Nil
9	26794 DST/ICPS/SCST/2019/55 , Dr. RAVI KUMAR JATOTH , NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL NIT WARANGAL, KAZIPET Warangal Telangana(506004) jrk.nitw@gmail.com 8332969363 <b>(Government)</b>	9.00	9:00	Nil
10	26861 DST/ICPS/SCST/2019/127 , Dr. Korra Sathya Babu, NIT ROURKELA National Institute of Technology, Rourkela, Odisha, 769008 prof.ksb@gmail.com 9439432489 <b>(Government)</b>	9.00	9:00	Nil
11	26925 DST/ICPS/SCST/2019/101 , Ms. BADVATH DHANA LAXMI ,	9.00	9:00	Nil

  
3/8/19

- 3 -

INSTITUTE OF AERONAUTICAL ENGINEERING Dundigal, Hyderabad Telangana (500043) dinnu18@gmail.com 9866546280 (Private)			
Total	99.00	99.00	Nil

2. Sanction of the President is also accorded to the total initial release of **Rs. 99,00,000/-** (Rupees Ninety Nine Lakh only) to the above host institutes/universities to conduct Training programmes : in-house Short term training/FDP Programmes for Faculty/UG/PG/Doctoral Students of two weeks duration under Scheduled Tribes (ST) Category under ICPS programme.

3. The Expenditure involved is debitable to **Demand No. 84**, Department of Science and Technology:

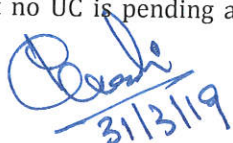
<b>3425</b>	<b>Other Scientific Research (Major Head)</b>
<b>60</b>	<b>Others (Sub Major Head)</b>
<b>796</b>	<b>Scheduled Tribe Component</b>
<b>16</b>	<b>Innovation, Technology Development &amp; Deployment.</b>
<b>16.00.35</b>	<b>Grants for Creation of Capital Assets for the year 2018-2019 (Plan)</b>
<b>Previous : Science and Society Programme: 3425.60.796.01.01.35</b>	

4. The Drawing and Disbursing Officer, Department of Science & Technology will draw the amount of **Rs. 99,00,000/-** (Rupees Ninety Nine Lakh only) and will be disbursed to beneficiaries as per the bank details for electronic transfer of funds through RTGS are given below:

Sl.No	Beneficiary	Account Number	Bank Name	IFSC Code	MICR Code	Recurring	Total
1	PSG COLLEGE OF TECHNOLOGY	1481346396	Central Bank of India	CBIN0280913	641016006	9.00	9.00
2	NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL	52109375198	State Bank of India	SBIN0020149	506004011	9.00	9.00
3	CENTRAL UNIVERSITY OF RAJASTHAN	666710110003419	Bank of India	BKID0006667	305013027	9.00	9.00
4	MAULANA AZAD NATIONAL INSTITUTE OF TECHNOLOGY	10020150107	State Bank of India	SBIN0001608	462002014	9.00	9.00
5	VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING TECHNOLOGY	103410011025001	Andhra Bank	ANDB0001034	500011054	9.00	9.00
6	KAKATIYA INSTITUTE OF TECHNOLOGY AND SCIENCE	52201536048	State Bank of India	SBIN0021372	506002035	9.00	9.00
7	RAMACHANDRA COLLEGE OF ENGINEERING	36273070000728	Syndicate Bank	SYNB0003627	534025003	9.00	9.00
8	CMR COLLEGE OF ENGINEERING AND TECHNOLOGY	50100202318035	HDFC Bank Ltd	HDFC0001640	500240039	9.00	9.00
9	NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL	52109375198	State Bank of India	SBIN0020149	506004011	9.00	9.00
10	NIT ROURKELA	36734418111	State Bank of India	SBIN0002109	769002079	9.00	9.00
11	INSTITUTE OF AERONAUTICAL ENGINEERING	50100243182397	HDFC Bank Ltd	HDFC0000696	500240017	9.00	9.00
	TOTAL					<b>99.00</b>	<b>99.00</b>

5. As per rule 211(1) of GFR, the accounts of the grantee institution shall be open inspection by the sanctioning authority/ audit whenever the Institution is called upon to so.

6. This is certified that no UC is pending against the grantee organizations, as per details in the PFMS also.

  
31/3/19



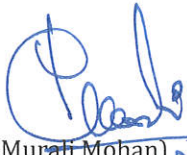
- 4 -

7. A Utilization Certificate and Statement of Expenditure will be submitted to DST immediately after completion of the Training programmes : in-house Short term training/FDP Programmes for Faculty/UG/PG/Doctoral Students of two weeks duration

8. Host Institute will be provided Terms of Reference (ToR) and broad programme structure in due course of time.

9. This sanction issues in exercise of the powers conferred on this Department and in consultation with the IFD vide their **Concurrence Dy. No. C/6515/IFD/2018-19 dated 29.03.2019.**

10. It has been entered at **SI. No. 119** in the Register of Grants (2018-19).

  
(K R Murali Mohan)  
Scientist-G 31/3/19

To

**The Pay and Accounts Officer,  
DST, New Delhi.**

Copy forwarded for information and necessary action to:

1. The Director of Audit (CW & M-II), Indraprastha Estate, AGCR Building, New Delhi.
2. The Drawing and Disbursing Officer, DST with one spare copy, for making necessary payment to Grantee.
3. IF Division, DST, New Delhi.
4. Ms. Swath J, PSG College Of Technology Post Box No. 1611, peelamedu, coimbatore Peelamedu Tamilnadu (641004)
5. Principal, PSG College Of Technology Post Box No. 1611, peelamedu, coimbatore Peelamedu Tamilnadu (641004)
6. Dr. Vijayakumar Manupati, National Institute Of Technology Warangal, Kazipet Warangal Telangana ( 506004)
7. Registrar, National Institute Of Technology Warangal, Kazipet Warangal Telangana ( 506004)
8. Mr. Gaurav Meena, Central University Of Rajasthan NH-8, Bandar Sindri, Dist-ajmer, Bandar Sindri ,Rajasthan (305817)
9. Registrar, Central University Of Rajasthan NH-8, Bandar Sindri, Dist-ajmer, Bandar Sindri ,Rajasthan (305817)
10. Dr. Priyanka Dhurvey, Maulana Azad National Institute Of Technology Bhopal Link Road Number 3, near Kali Mata Mandir, Bhopal Madhya Pradesh (462003)
11. Registrar, Maulana Azad National Institute Of Technology Bhopal Link Road Number 3, near Kali Mata Mandir, Bhopal Madhya Pradesh (462003)
12. Mr. DEVULAL BHUKYA, VNR Vignana Jyothi institute of engineering and technology bachupakky (via) kukatpally Hyderabad Telangana (500090)
13. Registrar, VNR Vignana, Institute Of Engineering Technology, Jyothi Institute Of Engineering And Technology Bachupakky (via) kukatpally Hyderabad Telangana (500090)
14. Mr. B Srinivas, Kakatiya Institute Of Technology And Science Near Yerragattu Hillock, Bheemaram (vil), Hasanparthy (mandal), Warangal Urban Telangana (506015)
15. Principal, Kakatiya Institute Of Technology And Science Near Yerragattu Hillock, Bheemaram (vil), Hasanparthy (mandal), Warangal Urban Telangana (506015)
16. Dr. JARABALA, Ranga Ramachandra College Of Engineering Nh5, Vatluru (V), Eluru rural Andhra Pradesh ( 534007)
17. Registrar, Ramachandra College Of Engineering Nh5, Vatluru (V), Eluru rural Andhra Pradesh ( 534007)
18. Dr. Nagaraju Naik, CMR college of engineering and technology kandlakoya, medchal road, hyderabad medchal telangana (501401)
19. Principal, CMR College of engineering and technology kandlakoya, medchal road, hyderabad medchal Telangana (501401)
20. Dr. Ravi Kumar Jatoth, National Institute Of Technology Warangal, Kazipet Warangal Telangana (506004).
21. Registrar, National Institute Of Technology Warangal, Kazipet Warangal Telangana (506004)
22. Dr. Korra Sathya Babu, NIT Rourkela National Institute of Technology Rourkela, Odisha, India, 769008 Rourkela Orissa (769008)
23. Director, NIT Rourkela National Institute of Technology Rourkela, Odisha, India, 769008 Rourkela Orissa (769008)



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24. Ms. Badvath Dhana Laxmi, Institute Of Aeronautical Engineering ,Dundigal, Hyderabad Telangana (500043)
  25. Registrar, Institute Of Aeronautical Engineering ,Dundigal, Hyderabad Telangana (500043)
  26. Head, ICPS, DST.
  27. Sanction Folder.

  
(K R Murali Mohan)  
Scientist-G

31/3/19



# RAMACHANDRA COLLEGE OF ENGINEERING

NH-5 Bypass Road, Vatluru (V), ELURU - 534 007, (A.P.)  
(Approved by AICTE, New Delhi and Affiliated to JNT University, Kakinada)  
NAAC accredited with B++, ISO 9001 : 2008 Certified

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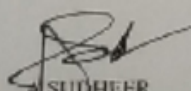
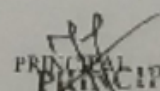
Ref No: RCCE/CE/CON/STEELTEST/2019/0421										Date 21-04-2019	
TEST REPORTS STEEL REINFORCEMENT BARS (B)											
(As per IS:1786-2008, IS:1608-2005, IS:1599-2006)											
Client		THE EXECUTIVE ENGINEER, R&R POLAYARAM.									
Subject		Reinforcement Steel bars Physical properties Testing Report - reg.									
Reference		Samples supplied and conveyed to our lab by agency dated									
Name of Agency		M/S APSHCL, ANDHRA PRADESH.									
Project		R&R Project construction 5048 houses Jangareddy gudam									
Grade Of Steel		SARHADRI TMT, 8mm, 10mm, 12mm, Specimens as supplied.									
Tech Reference		Indian Standard IS :1786-2008, IS:1608-2005, IS: 1599-2006									
This is to certify that the steel specimen samples 1 No's of each size of steel bars each of 1.0m length are submitted by you, have been tested for quality and the results are tabulated as follows.											
SAMPLE TEST RESULTS											
Sl.No	Type of Steel	Nominal Dia in mm	Mass per meter in KG as per I.S	Percentage Tolerance on the mass as the I.S	Test Sample Actual Weight in Kg/m	0.2% proof stress /Yield stress Min	Ultimate Tensile Strength Min N/mm <sup>2</sup>	Elongation %	Bend Test	Rebend Test	Remarks
1	TMT ISI	8	Min 0.363	-8	0.395	609	712	19.3	PASSES	PASSES	Samples are conforms as Per IS requirements with respect to physical test conducted
2	TMT ISI	10	Min. 0.567	-8	0.602	608	703	18.16	PASSES	PASSES	
3	TMT ISI	12	Min. 0.834	-6	0.86	594	695	18.06	PASSES	PASSES	
SPECIFICATION LIMITS For Fe-500 As per IS:1786-2008						Min.500 N/mm <sup>2</sup>	Min.545 N/mm <sup>2</sup>	Min. 12 %	No Cracks	No Cracks	
<p>Note:</p> <p>1. The results relate only to the items tested and furnished by the agency</p> <p>2. This report is not for the arbitration or evidence in legal dispute is forbidden.</p>											
A. SUDHEER CONSULTANT		<p>PRINCIPAL</p> <p>Ramachandra College of Engineering</p> <p>VATLURU (V), ELURU - 534 007</p> <p>West Godavari District</p>									
Certifies that the results are accepted / not accepted as per IS 1786-2008 recommended the following minimum values											
Sl.No	Property	Fe410	Fe415D	Fe415D	Fe415D	Fe415D	Fe415D	Fe415D	Fe415D	Fe415D	Fe415D
1	0.2 percent proof stress/yield stress Min, N/mm <sup>2</sup>	410.00	415.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00
2	Elongation, percent, Min, in gauge length 5.65A, where A is the 1/5 area of test piece	14.30	18.00	12.00	16.00	10.00	14.30	10.00	14.30	10.00	10.00
3	Tensile Strength, Min	10% more than the actual 0.2% proof stress/yield stress but not less than 485.0 N/mm <sup>2</sup>	12% more than the actual 0.2% proof stress/yield stress but not less than 500.0 N/mm <sup>2</sup>	8% more than the actual 0.2% proof stress/yield stress but not less than 545.0 N/mm <sup>2</sup>	10% more than the actual 0.2% proof stress/yield stress but not less than 565.0 N/mm <sup>2</sup>	0.2% proof stress/yield stress but not less than 585.0 N/mm <sup>2</sup>	0.2% proof stress/yield stress but not less than 600.0 N/mm <sup>2</sup>	0.2% proof stress/yield stress but not less than 615.0 N/mm <sup>2</sup>	0.2% proof stress/yield stress but not less than 630.0 N/mm <sup>2</sup>	0.2% proof stress/yield stress but not less than 645.0 N/mm <sup>2</sup>	0.2% proof stress/yield stress but not less than 660.0 N/mm <sup>2</sup>



# RAMACHANDRA COLLEGE OF ENGINEERING

NH-5 Bypass Road, Vatluru (V), ELURU - 534 007, (A.P.)  
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Ref No: RCCF/CE/CON/CUBETEST/2019/0423/A										Date		23-Apr-19			
Client										THE EXECUTIVE ENGINEER, R&R POLAVARAM, M/s APSHCL, ANDHRA PRADESH.					
Name of Agency										KBR INFRA TECH LTD					
Project										R&R Project construction 6048 houses Jangareddy gudem					
Agency Ref										Letter dttd					
Subject										Testing of compressive strength of concrete cubes -reg.					
<b>TEST REPORTS ON CONCRETE CUBES</b> (As per IS:516-1959, IS:456-2000)															
Lab Sample No										A		Samples Supplied by		Agency	
Type of Material										Cement concrete cubes		Date of Testing		22-Apr-19	
Grade										M25		Samples Supplied Dated		16-Apr-19	
Location										Houses		Date of Casting		15-Apr-19	
Concreting Place										Pile Foundation concrete using M25 grade					
<b>SAMPLE TEST RESULTS</b>															
Sl. No	Location	Part of structure	Size of Specimens in mm	Cross Sectional area of specimens in sq. mm	Concrete cube Identification Mark	Weight of Specimens in Kg	Date of Cast	Date of Test	Age of specimen at Test	Maximum Load in KN	compressive strength in N/mm <sup>2</sup>	Average compressive strength N/mm <sup>2</sup>	Remarks		
1	HOUSE	PILE FOUNDATION	150 x 150 x 150	22500	15.04.19	8.25	15.04.19	22.04.19	07days	492	21.87	22.104	The tested samples conforms to IS:456-2000, requirements with respect to compressive strength test conducted.		
2				22500	15.04.19	8.3	15.04.19	22.04.19	07days	504	22.40				
3				22500	15.04.19	8.33	15.04.19	22.04.19	07days	496	22.04				
<b>RESULTS</b> The average compressive strength of cubes @ 07 days curing period is in N/sq.mm ... 22.104															
<b>Note:</b> <ol style="list-style-type: none"> <li>1. The results relate only to the items tested and limited by the agency.</li> <li>2. The individual strength of Cube shall +/- 15% of the average cube strength.</li> <li>3. This report is not for use as evidence in legal dispute is forbidden.</li> </ol>															
<div style="display: flex; justify-content: space-between;"> <div>   <b>ASUDHEER</b>            CONSULTANT         </div> <div>   <b>PRINCIPAL</b>            Ramachandra College of Engineering            NH-5 Bypass Road, ELURU - 534 007            West Godavari District         </div> </div>															
<b>Technical Reference:</b> Certifies that the results are accepted / not accepted as per Table 2 of concrete IS 456-2000.															
Group		Grade Designation		Specified Characteristic Compressive Strength of 150mm Cube as per IS 456-2000, Table -2		(2/3rd of 28 days)		At 28 days in N/mm <sup>2</sup>							
Ordinary		M25		17		25									





# RAMACHANDRA COLLEGE OF ENGINEERING

NH-5 Bypass Road, Vatluru (V), ELURU - 534 007, (A.P.)  
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24

Ref No: RCCE/CE/CON/CUBETEST/2019/0418/B										Date		18-Apr-19	
Client				THE EXECUTIVE ENGINEER, R&R POLAVARAM, M/s APSHCL, ANDHRA PRADESH.									
Name of Agency				KBR INFRA TECH LTD									
Project				R&R Project construction 6048 houses Jangareddy gudem									
Agency Ref				Letter dtd									
Subject				Testing of compressive strength of concrete cubes -reg.									
<b>TEST REPORTS ON CONCRETE CUBES</b> (As per IS:516-1959, IS:456-2000)													
Lab Sample No				B				Samples Supplied by				: Agency	
Type of Material				: Cement concrete cubes				Date of Testing				17-Apr-19	
Grade				M25				Samples Supplied Dated				16-Apr-19	
Location				Houses				Date of Casting				10-Apr-19	
Concreting Place				Pile Foundation concrete using M25 grade									
<b>SAMPLE TEST RESULTS</b>													
Sl.No	Location	Part of structure	Size of Specimens in mm	Gross Sectional area of specimens in sq.mm	Concrete cube Identification Mark	Weight of Specimens in Kg	Date of Cast	Date of Test	Age of specimen at Test	Maximum Load in KN	compressive strength in N/mm <sup>2</sup>	Average compressive strength N/mm <sup>2</sup>	Remarks
1	HOUSE	PILE FOUNDATION	150 x 150 x 150	22500	10.04.19	8.23	10.04.19	17.04.19	07 days	492	21.87	23.867	The tested samples conforms to IS:456-2000, requirements with respect to compressive strength test conducted.
2				22500	10.04.19	8.31	10.04.19	17.04.19	07 days	490	21.78		
3				22500	10.04.19	8.21	10.04.19	17.04.19	07 days	494	21.96		
<b>RESULTS</b> The average compressive strength of cubes @ 07 days curing period is in N/sq.mm...												21.867	
<b>Note:</b> 1. The results relate only to the items tested and furnished by the agency. 2. The individual strength of Cube shall +/- 15% of the average cube strength. 3. This report is not for the arbitration or evidence in legal dispute is forbes.													
A. SUDHEER CONSULTANT Technical Reference:													
Ramachandra College of Engineering VATLUR (V), ELURU - 534 007 District													
Certifies that the results are accepted / not accepted as per Table 1.6 grade of concrete IS 456:2000.													
Group	Grade Designation	Specified Characteristic Compressive Strength of 150mm Cube as per IS 456:2000, Table -2											
		(2/3rd of 28 days)	At 28 days in N/mm <sup>2</sup>										
Ordinary	M25	17	25										



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25

Ref No: RCCE/CE/CON/CUBETEST/2019/0418/A										Date		18-Apr-19											
Client		THE EXECUTIVE ENGINEER, R&R POLAVARAM, M/s APSHCL, ANDHRA PRADESH.																					
Name of Agency		KBR INFRA TECH LTD																					
Project		R&R Project construction 6048 houses Jangareddy gudem																					
Agency Ref		Letter dtd																					
Subject		Testing of compressive strength of concrete cubes - reg.																					
<b>TEST REPORTS ON CONCRETE CUBES</b> (As per IS:516-1959, IS:456-2000)																							
Lab Sample No		A				Samples Supplied by		: Agency															
Type of Material		: Cement concrete cubes				Date of Testing		17-Apr-19															
Grade		M25				Samples Supplied Dated		16-Apr-19															
Location		Houses				Date of Casting		10-Apr-19															
Concreting Place		Pile Foundation concrete using M25 grade																					
<b>SAMPLE TEST RESULTS</b>																							
Sl.No	Location	Part of structure	Size of Specimens in mm	Cross Sectional area of specimens in sq.mm	Concrete cube Identification Mark	Weight of Specimens in Kg	Date of Cast	Date of Test	Age of specimen at Test	Maximum Load in KN	compressive strength in N/mm <sup>2</sup>	Average compressive strength N/mm <sup>2</sup>	Remarks										
1	HOUSE	PILE FOUNDATION	150 x 150 x 150	22500	10.04.19	8.17	10.04.19	17.04.19	07 days	496	22.04	21.896	The tested samples conforms to IS:456-2000, requirements with respect to compressive strength test conducted.										
2				22500	10.04.19	8.22	10.04.19	17.04.19	07 days	492	21.87												
3				22500	10.04.19	8.21	10.04.19	17.04.19	07 days	490	21.78												
RESULTS												The average compressive strength of cubes @ 07 days curing period is in N/sq.mm...		21.896									
<b>Note:</b> 1. The results apply only to the tests tested and furnished by the agency. 2. The individual strength of Cube shall +/- 15% of the average cube strength. 3. This report is not for the arbitration or evidence in legal dispute is forbidden.																							
<div style="display: flex; justify-content: space-between;"> <div>   <b>A. SUDHEER</b>            CONSULTANT         </div> <div>   <b>PRINCIPAL</b>  <b>PRINCIPAL</b>            Ramachandra College of Engineering            NH-5 Bypass Road, Vatluru (V), ELURU - 534 007            West Godavari District         </div> </div>																							
Certifies that the results are accepted / not accepted as per Table 2 of IS:456-2000 <table border="1" style="width: 100%;"> <tr> <th>Group</th> <th>Grade Designation</th> <th>Specified Characteristic Compressive Strength of 150mm Cube as per IS 456-2000, Table -2</th> <th>(2/3rd of 28 days)</th> <th>At 28 days in N/mm<sup>2</sup></th> </tr> <tr> <td>Ordinary</td> <td>M25</td> <td></td> <td>17</td> <td>25</td> </tr> </table>														Group	Grade Designation	Specified Characteristic Compressive Strength of 150mm Cube as per IS 456-2000, Table -2	(2/3rd of 28 days)	At 28 days in N/mm <sup>2</sup>	Ordinary	M25		17	25
Group	Grade Designation	Specified Characteristic Compressive Strength of 150mm Cube as per IS 456-2000, Table -2	(2/3rd of 28 days)	At 28 days in N/mm <sup>2</sup>																			
Ordinary	M25		17	25																			

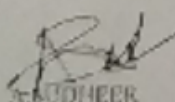
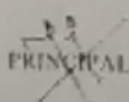




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Ref No: RCCE/CE/CON/CUBETEST/2019/1805/02										Date		18-May-19			
Client		BHASKAR RESOURCES PVT.LTD													
Name of Agency		M/s GGPL, ANDHRA PRADESH.													
Project		CNG MOTHER STATION, VATLURU													
Agency Ref		Letter dtd													
Subject		Testing of compressive strength of concrete cubes -reg.													
<b>TEST REPORTS ON CONCRETE CUBES</b> (As per IS:516-1959, IS:456-2000)															
Lab Sample No		2		Samples Supplied by				: Agency							
Type of Material		: Cement concrete cubes				Date of Testing				17-May-19					
Grade		M25				Samples Supplied Dated				21-Apr-19					
Location		COMPOUND WALL				Date of Casting				19-Apr-19					
Concreting Place		GROUND BEAM concrete using M25 grade													
<b>SAMPLE TEST RESULTS</b>															
SL.No	Location	Part of structure	Size of Specimens in mm	Cross Sectional area of specimens in sq.mm	Concrete cube Identification Mark	Weight of Specimens in Kg	Date of Cast	Date of Test	Age of specimen at Test	Maximum Load in KN	compressive strength in N/mm <sup>2</sup>	Average compressive strength N/mm <sup>2</sup>	Remarks		
1	COMPOUND WALL	GROUND BEAM	150 x 150 x 150	22500	19.04.19	8.18	19.04.19	17.05.19	28 days	716	31.82	31.911	The tested samples conform to IS:456-2000, requirements with respect to compressive strength test conducted.		
2				22500	19.04.19	8.22	19.04.19	17.05.19	28 days	722	32.09				
3				22500	19.04.19	8.16	19.04.19	17.05.19	28 days	716	31.82				
RESULTS												The average compressive strength of cubes @ 28 days curing period is in N/sq. mm...		31.911	
Note: 1. The results relate only to the items tested and finished by the agency. 2. The individual strength of Cube shall $\pm$ 10% of the average cube strength. 3. This report is not for the arbitration or evidence in legal dispute is hereby declared.															
<div style="display: flex; justify-content: space-between;"> <div>   <b>CONSULTANT</b>            Technical Reference:         </div> <div>   <b>PRINCIPAL</b>            Ramachandra College of Engineering            Vatluru            ELURU         </div> </div>															
Certifies that the results are accepted / not accepted as per Table 2 Grade of concrete as per IS:456-2000 Specified Characteristic Compressive strength of 150mm Cube as per IS:456-2000, Table-2. (2/3rd of 28 days) At 28 days in N/mm <sup>2</sup>															
Group	Grade Designation	17		25											
Ordinary	M25														





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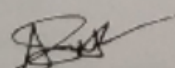
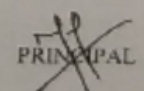
Ref No: RCCE/CE/CON/CUBETEST/2019/1705/02						Date		17-May-19					
Client		BHASKAR RESOURCES PVT.LTD											
Name of Agency		M/s GGPL, ANDHRA PRADESH.											
Project		CNG MOTHER STATION, VATLURU											
Agency Ref		Letter dtd											
Subject		Testing of compressive strength of concrete cubes - reg.											
<b>TEST REPORTS ON CONCRETE CUBES</b> (As per IS:515-1959, IS:456-2000)													
Lab Sample No		2		Samples Supplied by				: Agency					
Type of Material		: Cement concrete cubes				Date of Testing		15-May-19					
Grade		M25				Samples Supplied Dated		21-Apr-19					
Location		COMPOUND WALL				Date of Casting		17-Apr-19					
Concreting Place		GROUND BEAM concrete using M25 grade											
<b>SAMPLE TEST RESULTS</b>													
SL.No	Location	Part of structure	Size of Specimens in mm	Gross Sectional area of specimens in sqmm	Concrete cube Identification Mark	Weight of Specimens in Kg	Date of Cast	Date of Test	Age of specimen at Test	Maximum Load in KN	compressive strength in N/mm2	Average compressive strength N/mm2	Remarks
1	COMPOUND WALL	GROUND BEAM	150 x 150 x 150	22500	18.04.19	8.16	18.04.19	18.05.19	28 days	716	31.82	31.852	The tested samples conforms to IS:456-2000, requirements with respect to compressive strength test conducted.
2				22500	18.04.19	8.2	18.04.19	18.05.19	28 days	720	32.00		
3				22500	18.04.19	8.12	18.04.19	18.05.19	28 days	714	31.73		
<b>RESULTS</b>										The average compressive strength of cubes @ 28 days curing period is in N/sq mm...		31.852	
<b>Note:</b> 1. The results relate only to the items tested and furnished by the agency. 2. The individual strength of Cube shall +/- 15% of the average cube strength. 3. This report is not for the arbitration or evidence in legal dispute or otherwise.													
A.SUDHEER CONSULTANT Technical Reference:													
Certifies that the results are accepted / not accepted as per Table 3 Grade of concrete IS:456-2000.													
Group	Grade Designation	Specified Characteristic Compressive Strength of 150mm Cube as per IS 456:2000, Table -2.											
		(2/3rd of 28 days)	At 28 days in N/mm2										
Ordinary	M25	17	25										



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Ref No: RCCE/CE/CON/WATER/2019/0319		Date 19/03/2019	
<b>TEST REPORT ON ANALYSIS OF WATER (A)</b> (As per IS:456-2000 And IS:3025(Part 11,15,17,18,22,23,24,32)-1983)			
Client	THE EXECUTIVE ENGINEER, R&R POLAVARAM, M/s APSCCL, ANDHRA PRADESH.		
Subject	TEST REPORT ON ANALYSIS OF WATER - Reg		
Reference	Sample supplied and conveyed to our lab by agency dated		
Name of Agency	KDR INFRA TECH LTD		
Project	R&R Project construction 6048 houses Jangareddy gudem		
Test method followed (Reference)	(As per IS:456-2000 And IS:3025(Part 11,15,17,18,22,23,24,32)-1983)		
Source of Sample	Sample supplied and conveyed to our lab by agency dated		
* Type of water	Site/Bore Well	* Temperature °C	24 +/- 3
S.No	Particulars	Result	Stipulations IS:456-2000 (Water for construction purpose)
1	Quantity of 0.02N NaOH require to neutralise 100ml of water sample using phenolphthalein as an indicator	1.80 ml	Shall not be more than 5 ml
2	Quantity of 0.02N H <sub>2</sub> SO <sub>4</sub> require to neutralise 100ml of water sample using mixed as an indicator	2.10 ml	Shall not be more than 25 ml
3	Chlorides as Cl <sup>-</sup>	19.86 mg/l	500 mg/l Max for RCC 2000 mg/l Max for PCC
4	Sulphates SO <sub>4</sub> <sup>2-</sup>	0.69 mg/l	400 mg/l Max.
5	Inorganic Solids	44.00 mg/l	3000 mg/l Max.
6	Suspended matter	1.00 mg/l	2000 mg/l Max.
7	organic Solids	28.00 mg/l	200 mg/l Max.
8	pH value	6.86	Shall not be less than 6
<p>NOTE: This test reports refer only to the sample submitted for testing. This test report is valid at the time of and under the conditions specified herein. * Sample specified by client.</p>			
 A. SUDHEER CONSULTANT		 PRINCIPAL Ramachandra College of Engineering VATLUR (V), ELURU - 534 007 West Godavari District	

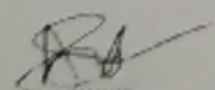





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Ref No: RCCE/CE/CON/CUBETEST/2019/1705										Date		17-May-19	
Client				BHASKAR RESOURCES PVT.LTD									
Name of Agency				M/s GGPL, ANDHRA PRADESH.									
Project				CNG MOTHER STATION, VATLURU									
Agency Ref				Letter dtd									
Subject				Testing of compressive strength of concrete cubes -reg.									
<b>TEST REPORTS ON CONCRETE CUBES</b> (As per IS:516-1959, IS:456-2000)													
Lab Sample No				1				Samples Supplied by				: Agency	
Type of Material				: Cement concrete cubes				Date of Testing				16-May-19	
Grade				M25				Samples Supplied Dated				21-Apr-19	
Location				COMPOUND WALL				Date of Casting				18-Apr-19	
Concreting Place				GROUND BEAM concrete using M25 grade									
<b>SAMPLE TEST RESULTS</b>													
Sl.No	Location	Part of structure	Size of Specimens in mm	Cross Sectional area of specimens in sq.mm	Concrete cube Identification Mark	Weight of Specimens in Kg	Date of Cast	Date of Test	Age of specimen at Test	Maximum Load in KN	compressive strength in N/mm <sup>2</sup>	Average compressive strength N/mm <sup>2</sup>	Remarks
1	COMPOUND WALL	GROUND BEAM	150 x 150 x 150	22500	18.04.19	8.13	18.04.19	16.05.19	28 days	718	31.91	31.941	The tested samples conforms to IS:456-2000, requirements with respect to compressive strength test conducted.
2				22500	18.04.19	8.15	18.04.19	16.05.19	28 days	716	31.82		
3				22500	18.04.19	8.21	18.04.19	16.05.19	28 days	722	32.09		
RESULTS The average compressive strength of cubes @ 28 days curing period is in N/sq.mm...													31.941
<b>Note:</b> <ol style="list-style-type: none"> <li>The results relate only to the items tested and furnished by the agency</li> <li>The individual strength of Cube shall +/- 15% of the average cube strength.</li> <li>This report is not for the arbitration or evidence in legal dispute is forbidden.</li> </ol>													
<div style="display: flex; justify-content: space-between;"> <div>   <b>A. SUDHEER</b>  CONSULTANT  Technical Reference: </div> <div>   <b>PRINCIPAL</b>  Ramachandra College of Engineering  Vatluru - 534 007 </div> </div>													
Certifies that the results are accepted / not accepted as per Table 2.0. Code of practice IS:456-2000.													
Group	Grade Designation	Specified Characteristic Compressive Strength of 150mm Cube as per IS 456:2000, Table -2.											
Ordinary	M25	12/3rd of 28 days	At 28 days in N/mm <sup>2</sup>										
		17	25										





DATE: 20-01-2018

Ref: GCIP/L/VII/Test/014

(7)

To,

The Principal,

Ramachandra College Of Engineering,

Eluru,

Dear sir,

Sub: Testing of cubes for M15 grade & compression strength of clay brick & water absorption test

Ref: Our LOA No - E-04/C/Syngenta/2017-2018 Date 20-01-2018

With Reference to the above Subject, to executing the foundation work for our Syngenta seeds Research And Development Project at Pulla Village, Eluru. We are submitting here with cubes & red bricks for testing of the above

Thanking You,

Yours Truly,



For GreenConstro Infra Pvt Ltd,

To HOD C&E/Venkatam  
4/1

**GREEN CONSTRO INFRA PVT LTD**

House No: 7-1-59/7, First Floor, DK Road, Ameerpet, Hyderabad- 500016  
Phone No: 040 - 2790700, 9676999443 E-Mail: greenconstroipl@gmail.com



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Date: 19-01-2018

## TEST REPORT BY DEPARTMENT OF CIVIL ENGINEERING

Test conducted at : RAMACHANDRA COLLEGE OF ENGINEERING, ELURU.

Test conducted for : M/S Green Constro Infra Pvt .Ltd Hyderabad

Ref : LOA No: E-04/c/ Syngenta/2017-18,Dt:24.12.17

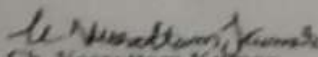
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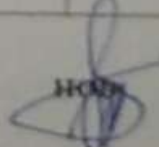
Concrete Work for Plinth Beam in Syngenta Seeds & Research Development at Pulla Village – Eluru.

### Compressive Test for Concrete

Sl.no	Description
1	Structure and location Survey No: 7&8 Amberpet, Bhimadolu (M).
2	No. of CC Cubes samples collected 3
3	Item CC for Plinth Beam
4	Average Compressive Strength for CCCubes for 28 Days 14.21%

S.No	Grade of Concrete	Date of Casting	Date of Testing	Cube Weight (KG)	Compressive Load (KN)	Compressive Strength (N/mm <sup>2</sup> ) for 7 Days	Acceptability
1	M-15	19/12/17	17/01/18	8.3	320	14.22	Acceptable
2	M-15	19/12/17	17/01/18	8.1	310	13.77	Acceptable
3	M-15	19/12/17	17/01/18	8.2	330	14.66	Acceptable

  
Ch. Veerottam Kumar  
Assistant Professor

  
HOD





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Date: 02-01-2018

## TEST REPORT BY DEPARTMENT OF CIVIL ENGINEERING

Test conducted at : RAMACHANDRA COLLEGE OF ENGINEERING, ELURU.  
Test conducted for : M/S Green Constro Infra Pvt .Ltd Hyderabad  
Ref : LOA No: E-04/c/ Syngenta/2017-18,Dt:07.12.17

### Description:

Concrete Work for Pedestrals in Syngenta Seeds & Research Development at Pulla Village - Eluru.

### Compressive Test for Concrete

Sl.no	Description	
1	Structure and location	Survey No: 7&8 Amberpet, Bhimadolu (M).
2	No. of CC Cubes Samples collected	3
3	Item	CC for Pedestrals
4	Average Compressive Strength for CCCubes for 28 Days	28.44%

S.No	Grade of Concrete	Date of Casting	Date of Testing	Cube Weight (KG)	Compressive Load (KN)	Compressive Strength (N/mm <sup>2</sup> ) for 7 Days	Acceptability
1	M-25	02/12/17	30/12/17	8.2	640	28.44	Acceptable
2	M-25	02/12/17	30/12/17	8.1	630	28.00	Acceptable
3	M-25	02/12/17	30/12/17	8.2	650	28.88	Acceptable

*Ch. Veerottam Kumar*  
Ch. Veerottam Kumar  
Assistant Professor

*HOP*

(10)

**A.P.STATE HOUSING CORPORATION LTD.,  
West Godavari District.**

From  
A.SRINIVASA RAO  
Dy. Executive Engineer,  
R&R Project, Polavaram  
A.P.State Housing Corpn .Ltd.,  
West Godavari District.

To  
The Head of the Department,  
Civil Engineering Department,  
Ramachandra college of Engineering,  
Eluru.

DL 03-08-2018

Sir,

Sub: APSHCL – West Godavari Dist –Quality Tests on Samples  
collected from R&R Project,Polavaram at  
Swarnavarigudem in Sy.No.31/32/33— Reg.

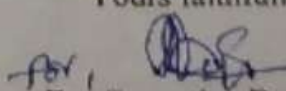
- x -

I am here with sending **one** set (3 Blocks) of CC Cubes for conducting  
the compressive strength collected from R&R Projects Polavaram at Swarnavarigudem in  
Sy.No.31,32,33 of Jeelugumilli (M) . The details are as follows.

Name of the Colony/Location	: Swarnavarigudem Sy.No.31,32,33
Grade of Concrete	: M25
Compressive strength required	: 28 days
Date of casting	: 05.07.2018
Sample 1 (3 blocks)	: Collected from <b>Footings of Anganwadi building</b>

Hence, it is requested to conduct compressive strength on the above and send report  
along with credit invoice to this office.

Yours faithfully,

  
Dy. Executive Engineer,  
R&R Polavaram.  
APSHCL



**A.P.STATE HOUSING CORPORATION LTD.,**  
**West Godavari District.**

From  
A.SRINIVASA RAO  
Dy. Executive Engineer,  
R&R Project, Polavaram  
A.P.State Housing Corpn .Ltd.,  
West Godavari District.

To  
The Head of the Department,  
Civil Engineering Department,  
Ramachandra college of Engineering,  
Eluru.

Dt. 17-11-2018

Sir,

Sub: APSHCL – West Godavari Dist -Quality Tests on Samples  
collected from R&R Project,Polavaram at  
Swarnavarigudem in Sy.No.31/32/33— Reg.


- x -

I am here with sending ONE set (3 Blocks) of CC Cubes for conducting  
the compressive strength collected from R&R Projects Polavaram at Swarnavarigudem in  
Sy.No.31,32,33 of Jeelugumilli (M) . The details are as follows.

Name of the Colony/Location	: Swarnavarigudem Sy.No.31,32,33
Grade of Concrete	: M30
Compressive strength required	: 28 days
Date of casting	: 19.10.2018
Sample 1 (3 blocks)	: Collected from <b>Ring beam(Raft)of 60kl OHSR</b>

Hence, it is requested to conduct compressive strength on the above and send report  
along with credit invoice to this office.

Yours faithfully,

  
Dy. Executive Engineer,  
R&R Polavaram,  
APSHCL

(2)

**A.P.STATE HOUSING CORPORATION LTD.,  
West Godavari District.**

From  
A.SRINIVASA RAO  
Dy. Executive Engineer,  
R&R Project, Polavaram  
A.P.State Housing Corpn.Ltd.,  
West Godavari district.

To  
The Head of the Department,  
Civil Engineering Department,  
Ramachandra college of Engineering,  
Eluru.

Dt. 17-12-2018

Sir,

Sub: APSHCL – West Godavari Dist –Quality Tests on Samples  
collected from R&R Project, Polavaram at  
Swarnavarigudem in Sy.No.31/32/33— Reg.


- x -

I am here with sending one set (3 Blocks) of CC Cubes for conducting the  
compressive strength collected from R&R Projects Polavaram at Swarnavarigudem in  
Sy.No.31,32,33. The details are as follows.

Name of the Colony/Location : Swarnavarigudem Sy.No.31,32,33  
Grade of Concrete : M25  
Compressive strength required : 28 days  
Date of casting : 18-11-2018  
Sample 1 (3 blocks) : Collected from Roof Beam & Slab of HOUSE in Plot no 01

Hence, it is requested to conduct compressive strength on the above and send report  
along with credit invoice to this office.

Yours faithfully,

  
for,  
Dy. Executive Engineer,  
R&R, Jangareddygudem,  
APSHCL, W.G.District.



13

**A.P.STATE HOUSING CORPORATION LTD.,  
West Godavari District.**

From  
A.SRINIVASA RAO  
Dy. Exccutive Engineer,  
R&R Project,Polavaram  
A.P.State Housing Corpn.Ltd.,  
West Godavari district.

To  
The Head of the Department,  
Civil Engineering Department,  
Ramachandra college of Engineering,  
Eluru.

Dt. 19-12-2018

Sir,

Sub: APSHCL – West Godavari Dist –Quality Tests on Samples  
collected from R&R Project,Polavaram at  
Swarnavarigudem in Sy.No.31/32/33— Reg.

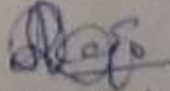
- X -

I am here with sending one set (3 Blocks) of CC Cubes for conducting the  
compressive strength collected from R&R Projects Polavaram at Swarnavarigudem in  
Sy.No.31,32,33. The details are as follows.

Name of the Colony/Location : Swarnavarigudem Sy.No.31,32,33  
Grade of Concrete : M25  
Compressive strength required : 28 days  
Date of casting : 21-11-2018  
Sample 1 (3 blocks) : Collected from Piles of HOUSE in Plot no 354 & 355

Hence, it is requested to conduct compressive strength on the above and send report  
along with credit invoice to this office.

Yours faithfully,

for,   
Dy. Executive Engineer,  
R&R, Jangareddygudem,  
APSHCL, W.G.District.

(4)

**A.P.STATE HOUSING CORPORATION LTD.,  
West Godavari District.**

From  
A.SRINIVASA RAO  
Dy. Executive Engineer,  
R&R Project, Polavaram  
A.P.State Housing Corpn.Ltd.,  
West Godavari district.

To  
The Head of the Department,  
Civil Engineering Department,  
Ramachandra college of Engineering,  
Eluru.

Dt. 6-11-2018

Sir,

Sub: APSHCL - West Godavari Dist -Quality Tests on Samples  
collected from R&R Project, Polavaram at  
Doramamidi in Sy.No.413,414,415,422,424,425— Reg.

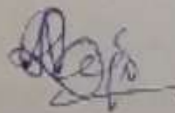
- x -

I am here with sending one set (3 Blocks) of CC Cubes for conducting the  
compressive strength collected from R&R Projects Polavaram at Doramamidi in Sy.No.  
413,414,415,422,424,425. The details are as follows.

Name of the Colony/Location : **Doramamidi** in Sy.No. 413,414,415,422,424,425.  
Compressive strength required : M25  
Date of collecting : 9.10.2018  
Sample 1 (3 blocks) : **Collected from Piles of House No. 40&41 (Koida  
Village)**

Hence, it is requested to conduct compressive strength on the above and send report  
along with credit invoice to this office.

Yours faithfully,

  
Dy. Executive Engineer,  
R&R, Jangareddygudem,  
APSHCL, W.G.District.

for

To  
Varrothi/Hanch  
X



**A.P.STATE HOUSING CORPORATION LTD.,  
West Godavari District.**

From  
A.SRINIVASA RAO  
Dy. Executive Engineer,  
R&R Project, Polavaram  
A.P.State Housing Corpn.Ltd.,  
West Godavari district.

To  
The Head of the Department,  
Civil Engineering Department,  
Ramachandra college of Engineering,  
Eluru.

Dt. 7-12-2018

Sir,

Sub: APSHCL - West Godavari Dist - Quality Tests on Samples  
collected from R&R Project, Polavaram at  
Doramamidi in Sy.No.413,414,415,422,424,425 - Reg.


- x -


I am here with sending one set (3 Blocks) of CC Cubes for conducting the  
compressive strength collected from R&R Projects Polavaram at Doramamidi in Sy.No.  
413,414,415,422,424,425. The details are as follows.

Name of the Colony/Location : **Doramamidi** in Sy.No. 413,414,415,422,424,425.  
Compressive strength required : M25  
Date of collecting : 9.11.2018  
Sample 1 (3 blocks) : Collected from **Pilnth Beam of House No.18&19**  
(Thallagandi Village)

Hence, it is requested to conduct compressive strength on the above and send report  
along with credit invoice to this office.

Yours faithfully,

  
Dy. Executive Engineer,  
R&R, Jangareddygudem,  
APSHCL, W.G.District.

*3 verified / Hon*  


**A.P.STATE HOUSING CORPORATION LTD.,  
West Godavari District.**

From  
A.SRINIVASA RAO  
Dy. Executive Engineer,  
R&R Project, Polavaram  
A.P.State Housing Corpn .Ltd.,  
West Godavari District.

To  
The Head of the Department,  
Civil Engineering Department,  
Ramachandra college of Engineering,  
Eluru.

Dt. 2-08-2018

Sir,

Sub: APSHCL – West Godavari Dist –Quality Tests on Samples  
collected from R&R Project,Polavaram at  
Swarnavarigudem in Sy.No.31/32/33— Reg.

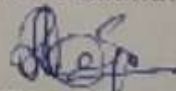
- x -

I am here with sending two sets (6 Blocks) of CC Cubes for conducting the  
compressive strength collected from R&R Projects Polavaram at Swarnavarigudem in  
Sy.No.31,32,33 of Jeelugumilli (M) . The details are as follows.

Name of the Colony/Location	: Swarnavarigudem Sy.No.31,32,33
Grade of Concrete	: M25
Compressive strength required	: 28 days
Date of casting	: 04.07.2018
Sample 1 (3 blocks)	: Collected from <b>footings of Veterinary hospital &amp; P.H.C</b>

Hence, it is requested to conduct compressive strength on the above and send report  
along with credit invoice to this office.

Yours faithfully,

  
Dy. Executive Engineer,  
R&R Polavaram.  
APSHCL



**A.P.STATE HOUSING CORPORATION LTD.,  
West Godavari District.**

From  
A.SRINIVASA RAO  
Dy. Executive Engineer,  
R&R Project, Polavaram  
A.P.State Housing Corpn.Ltd.,  
West Godavari district.

To  
The Head of the Department,  
Civil Engineering Department,  
Ramachandra college of Engineering,  
Eluru.

Dt. 17-12-2018

Sir,

Sub: APSHCL – West Godavari Dist – Quality Tests on Samples  
collected from R&R Project, Polavaram at  
Doramamidi in Sy.No.413,414,415,422,424,425— Reg.


- X -


I am here with sending one set (3 Blocks) of CC Cubes for conducting the  
compressive strength collected from R&R Projects Polavaram at Doramamidi in Sy.No.  
413,414,415,422,424,425. The details are as follows.

Name of the Colony/Location : **Doramamidi** in Sy.No. 413,414,415,422,424,425.  
Compressive strength required : M25  
Date of collecting : 19.11.2018  
Sample 1 (3 blocks) : **Collected from Pith Beam of House No.25&26**  
(Koida village)

Hence, it is requested to conduct compressive strength on the above and send report  
along with credit invoice to this office.

Yours faithfully,

  
Dy. Executive Engineer,  
R&R, Jangareddygudem,  
APSHCL, W.G.District.

*20 verified / HSP*  


**A.P.STATE HOUSING CORPORATION LTD.,**  
**West Godavari District.**

From  
A.SRINIVASA RAO  
Dy. Executive Engineer,  
R&R Project, Polavaram  
A.P.State Housing Corpn.Ltd.,  
West Godavari district.

To  
The Head of the Department,  
Civil Engineering Department,  
Ramachandra college of Engineering,  
Eluru.

Dt. 26-10-2018

Sir,

Sub: APSHCL – West Godavari Dist – Quality Tests on Samples  
collected from R&R Project, Polavaram at  
Doramamidi in Sy.No.413,414,415,422,424,425— Reg.

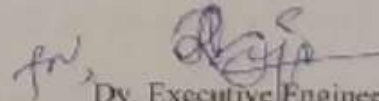
- x -

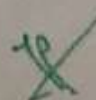
I am here with sending one set (3 Blocks) of CC Cubes for conducting the compressive strength collected from R&R Projects Polavaram at Doramamidi in Sy.No. 413,414,415,422,424,425. The details are as follows.

Name of the Colony/Location : **Doramamidi** in Sy.No. 413,414,415,422,424,425.  
Compressive strength required : M25  
Date of collecting : 28.9.2018  
Sample 1 (3 blocks) : **Collected from Piles of House No. 141&146 (Burratogu Village)**

Hence, it is requested to conduct compressive strength on the above and send report along with credit invoice to this office.

Yours faithfully,

  
Dy. Executive Engineer,  
R&R, Jangareddygudem,  
APSHCL, W.G.District.

*20 sample / 1000 cft*  


19

**A.P.STATE HOUSING CORPORATION LTD.,  
West Godavari District.**

From  
A.SRINIVASA RAO  
Dy. Executive Engineer,  
R&R Project, Polavaram  
A.P.State Housing Corpn.Ltd.,  
West Godavari district.

To  
The Head of the Department,  
Civil Engineering Department,  
Ramachandra college of Engineering,  
Eluru.

Dt. 19-12-2018

Sir,

Sub: APSHCL – West Godavari Dist –Quality Tests on Samples  
collected from R&R Project, Polavaram at  
Doramamidi in Sy.No.413,414,415,422,424,425— Reg.

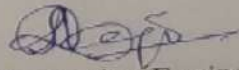
- x -

I am here with sending one set (3 Blocks) of CC Cubes for conducting the  
compressive strength collected from R&R Projects Polavaram at Doramamidi in Sy.No.  
413,414,415,422,424,425. The details are as follows.

Name of the Colony/Location : Doramamidi in Sy.No. 413,414,415,422,424,425.  
Compressive strength required : M25  
Date of collecting : 22.11.2018  
Sample 1 (3 blocks) : Collected from Coloums of House No.143&144  
(Koida Village )

Hence, it is requested to conduct compressive strength on the above and send report  
along with credit invoice to this office.

Yours faithfully,

  
Dy. Executive Engineer,  
R&R, Jangareddygudem,  
APSHCL, W.G.District.

*20 12/2018 / HSR*  
*[Signature]*



(20)

**A.P.STATE HOUSING CORPORATION LTD.,**  
**West Godavari District.**

From  
A.SRINIVASA RAO  
Dy. Executive Engineer,  
R&R Project, Polavaram  
A.P.State Housing Corpn.Ltd.,  
West Godavari district.

To  
The Head of the Department,  
Civil Engineering Department,  
Ramachandra college of Engineering,  
Eluru.

Dt. 19-12-2018

Sir,

Sub: APSHCL – West Godavari Dist – Quality Tests on Samples  
collected from R&R Project, Polavaram at  
Doramamidi in Sy.No.413,414,415,422,424,425— Reg.


- X -

I am here with sending one set (3 Blocks) of CC Cubes for conducting the  
compressive strength collected from R&R Projects Polavaram at Doramamidi in Sy.No.  
413,414,415,422,424,425. The details are as follows.

Name of the Colony/Location : **Doramamidi** in Sy.No. 413,414,415,422,424,425.  
Compressive strength required : M25  
Date of collecting : 22.11.2018  
Sample 1 (3 blocks) : Collected from **Pilnth Beam of House No.35&36**  
(Burratogu Village )

Hence, it is requested to conduct compressive strength on the above and send report  
along with credit invoice to this office.

Yours faithfully,

  
Dy. Executive Engineer,  
R&R, Jangareddygudem,  
APSHCL, W.G.District.

*To Mr. Th / Hm CE*

21

**A.P.STATE HOUSING CORPORATION LTD.,  
West Godavari District.**

From  
A.SRINIVASA RAO  
Dy. Executive Engineer,  
R&R Project, Polavaram  
A.P.State Housing Corpn.Ltd.,  
West Godavari district.

To  
The Head of the Department,  
Civil Engineering Department,  
Ramachandra college of Engineering,  
Eluru.

DL 19-12-2018

Sir,

Sub: APSHCL - West Godavari Dist - Quality Tests on Samples  
collected from R&R Project, Polavaram at  
Doramamidi in Sy.No.413,414,415,422,424,425— Reg.


- X -

I am here with sending one set (3 Blocks) of Fal-G Blocks (290mmX200mmX140mm  
for conducting the compressive strength collected from R&R Projects Polavaram at Doramamidi  
in Sy.No. 413,414,415,422,424,425. The details are as follows.

Name of the Colony/Location : **Doramamidi** in Sy.No. 413,414,415,422,424,425.  
Compressive strength required :  
Date of collecting : 18.12.2018  
Sample 1 (3 blocks) : Collected **Fal-G Blocks** (290mmX200mmX140mm)

Hence, it is requested to conduct compressive strength on the above and send report  
along with credit invoice to this office.

Yours faithfully,

  
Dy. Executive Engineer,  
R&R, Jangareddygudem,  
APSHCL, W.G.District.

*30 Venuth / Han ch*  
*H*

22.

To  
The Head of the Department,  
Civil Engineering Department,  
Ramachandra college of Engineering,  
Eluru.

Dt. 18-12-2018

Sub: APSHCL – West Godavari Dist –Quality Tests on Samples collected from R&R Project,Polavaram at Swarnavarigudem in Sy.No.31/32/33— Reg.

- x -

Name of the Colony/Location	: Swarnavarigudem Sy.No.31,32,33
Grade of Concrete	: M30
Compressive strength required	: 28 days
Date of casting	: 20-11-2018
Sample 1 (3 blocks)	: Collected from Raft & Ring Beam OHSR-2

Yours faithfully,

Dy. Executive Engineer,  
R&R, Jangareddygudem,  
APSHCL, W.G. District.

No work / Hoo CR

 $\frac{1}{6}$



**wd: PFMS-DST NIMAT Project**

message

Tue, Jul 17, 2018 at 10:34 AM

ishore Babu <kish.eee01@gmail.com>

cc: "Principal Ramachandra College of Engineering, Eluru" <principal@rcee.ac.in>, sreekar tubehd  
jicedola@gmail.com>

Respected Sir / Madam

Dr. G. Kishor Babu

M-Tech., Ph. D.,

Professor


Ramachandra College of Engineering

Eluru. West Godavari (Dist)- 534007.

A.P, India.

+91-9849933405

----- Forwarded message -----

 Sareen <sareen@ediindia.org>

Date: Tue, Jul 17, 2018 at 10:27 AM

Subject: PFMS-DST NIMAT Project


To: vvnrao64@gmail.com

Dear All,

Greetings from Entrepreneurship Development Institute of India (EDII), Ahmadabad.

This is in continuation to my email and sanction order sent to you indicating programme(s) sanctioned to your institution/organisation under DST-NIMAT Project sponsored by NSTEDB, DST, Govt. of India. Hope, you must have received the same. Please send us the duly signed agreement along with action plan to help us releasing the first installment of 80% towards conduction of programme(s).

We would like to bring this to your notice that **from the FY 2018-19, it is mandatory to receive/utilise government grants/funds through Public Finance Motioning System (PFMS) only.** Therefore, as directed by NSTEDB, DST please send us the following information as early as possible;

1.  Register your institute/college/university/organisation under PFMS immediately. All details are available on PFMS website (<https://pfms.nic.in/>).

To facilitate the process, you may like to go through the PFMS training module video available on YouTube.

2. Once registered, send us your (a) Agency unique code and (b) Login id OR mail id (registered with PFMS).

APW600008415

3. For receiving funds and incurring expenses, you need to select Scheme No. 1819 Innovation, Technology Development and Deployment.

If you have any difficulty, please contact PFMS office in your state and contact details can be taken through Google or you may like to contact DST-PFMS Team located in Delhi. Contact persons are: Mr. Vivek 011-26 59 04 08 or Mr. Yogesh 82 95 07 36 01

Please note that **unless we receive your PFMS registered details as indicated under point no. 2 above, it will not be possible for us to disburse funds.** Therefore, please do the needful urgently.

Regards

Sareen

S. B. Sareen

Faculty & Head

://mail.google.com/mail/u/0/?ui=2&ik=e81ac933f5&jsver=EWKsbuuUcyk.en.&cbl=gmail\_fe\_180716.14\_p7&view=pt&q=sareen%40ediindia.o... 1/2



## ENTREPRENEURSHIP DEVELOPMENT INSTITUTE OF INDIA

Near Village Bhat, Via Ahmedabad Airport & Indira Bridge, P.O. Bhat - 382 428, Dist. : Gandhinagar, Gujarat, India.

Tel. : +91-79-23969153, 23969158, 23969159, 23969161

E-mail : info@ediindia.org

Telefax : +91-79-23969164

Website : www.ediindia.org

**S. B. Sareen**

Sr. Faculty & Project Director: DST-NIMAT

EDII/DST-NIMAT/18-19/170

Date: 03/07/2018

### SPEED POST

Dr. Dola Sanjay S  
Principal  
New Gen IEDC  
Ramachandra College of Engineering  
NH - 5 Bypass Road, Vatluru (V)  
Eluru - 534 007  
District: West Godavari  
Andhra Pradesh

Kind Attention: Dr. G. Kishor Babu, Professor (Dept. of EEE)

Dear Sir,

### Sub: DST-NIMAT Project 2018-19: Sanction Order

Greetings from EDII, Ahmedabad!

This is with reference to your proposal submitted for conducting activities / programme(s) under the aegis of National Science & Technology Entrepreneurship Development Board (NSTEDB), Department of Science and Technology, Govt. of India, New Delhi.

We are happy to inform you that the following activities / programmes have been sanctioned:

Sr. No.	Activity/ Programme	No.	Amount in Rs.	Locations
1	Entrepreneurship Awareness Camp (EAC)	5	100000	As mentioned in proposal
2	Entrepreneurship Development Programme (EDP)	1	200000	1) Eluru
Total		6	300000	

You are requested to please go through the enclosed Guidelines / Terms & Conditions as it is mandatory to follow the same.

Please note that the first installment is to be released on receipt of the following documents:

1. Duly Signed Agreement
2. Duly Signed "Terms & Conditions" (each Page)



3. Action Plan [Annexure-I]
4. Bank Details [Annexure-IA]

The funds will be transferred through RTGS/NEFT. Please make sure that the above said documents must reach us as early as possible, but not later than **ONE MONTH** of receiving this sanction letter. Non receipt of the same may be considered as your unwillingness to take up the programme(s).

As per point no. 11 of the enclosed Terms & Conditions, it is expected to generate results in terms of unit establishment from programmes like; EDP, WEDP and TEDP. Hope, you will design the required strategy to show case desired result.

For any additional information, please contact either me (Email ID: [sareen@ediindia.org](mailto:sareen@ediindia.org), Mobile: 09925110040) or my colleague Mr. Prakash Solanki (Email ID: [psolanki@ediindia.org](mailto:psolanki@ediindia.org), Mobile: 09723816384).

We look forward to have a long term professional relationship.

Thanking you, with regards,

(S. B. Sareen)  
Encl.: a. a



Annexure - III

**DST-NIMAT Project 2018-19**

**PROFORMA FOR STATEMENT OF AUDITED EXPENDITURE**

Name of the Grantee Institution : Ramachandra College of Engineering  
Address :  
NH-5 Bypass Road, Vatluru (V), Eluru-534007  
West Godavari District, Andhra Pradesh, India  
Mobile: 07013313109  
Email Id: principal@rcee.ac.in  
Sanction Letter No. & Date : EDI/DST-NIMAT/18-19/170  
Date: 03/07/2018  
Amount (Rs.) : 2,00,000/-  
Purpose of Grant : Entrepreneurship Development Programme

S. No.	Items of expenditure	Sanctioned Expenditure	Actual Expenditure	Variation (Excess / Shortfall)	Reasons / Justification for Variation
1	2	3	4	5	6
1.	Training Expenses	1,02,500	1,02,500	--	
2	Travel & Factory visits	30,000	20,000	10,000	
3	Miscellaneous & Contingencies	37,500	57,200	19,700	
4	Administrative Expenses	30,000	21,450	16,060	
	<b>Total</b>	<b>2,00,000</b>	<b>2,01,150</b>		

Total Rupees: Two lakhs one thousand one hundred and fifty only

*Calum C.K.*  
Signature  
Head of Institution  
(With rubber stamp)

**PRINCIPAL**

Ramachandra College of Engineering  
VATLURU (V), ELURU - 534 007  
West Godavari District

*G. Lichne Balu*  
Signature  
Programme  
Coordinator

*[Signature]*  
Signature  
Coordinator  
Officer of Institute

Ramachandra College of Engineering  
VATLURU (V), ELURU - 534 007  
West Godavari District, (A.P.)

*[Signature]*  
Signature  
Auditor  
(With rubber stamp)

**RAMACHANDRA COLLEGE OF ENGINEERING**  
No. : 0038785  
M.No. 306177  
Chartered Accountants  
EDIN : 192061  
3397



## ENTREPRENEURSHIP DEVELOPMENT INSTITUTE OF INDIA

Near Village Bhat, Via Ahmedabad Airport & Indra Bridge, P.O. Bhat - 382 428, Dist. : Gandhinagar,  
Gujarat. India.

Tel. : +91-79-23969153, 23969158, 23969159, 23969161

E-mail : info@ediindia.org

Telefax : +91-79-23969164

Website : www.ediindia.org

**S.B. Sareen**

Sr. Faculty & Project Director  
DST NewGen IEDC

EDII/DST-NewGen IEDC/17-18/RLS-I/02

Date: 11/08/2017

SPEED POST

**Dr. Dola Sanjay S.**

Principal

**Ramachandra College of Engineering**

NH-5 Bypass Road, Vatluru (V)

**Eluru - 534 007**

District - West Godavari

Andhra Pradesh

**Kind Attention:** Dr. K. Kalyan Chakravarthy, Professor, Dept. of MBA

Dear Dr. Sanjay,

**Sub: Financial Assistance for Setting up NewGen IEDC: 2017**

Greetings from Entrepreneurship Development Institute of India [EDII], Ahmedabad

This is in continuation to our sanction order dated 16/06/2017 for NewGen IEDC to be established at your College under the aegis of National Science & Technology Entrepreneurship Development Board (NSTEDB), DST, Govt. of India, New Delhi.

As per the financial guidelines of the project (refer para C of the agreement), Rs. 25 Lakh to be given towards non-recurring grant (one time establishment cost) and Rs. 35 Lakh towards recurring grant for 10 student projects during the FIRST year to the host Institute.

We are happy to inform you that an amount of Rs. 60 Lakh (25+35) has been credited to your saving bank account as per details provided by you. You are requested to please send us the receipt for the same. We are also sending herewith copy of the duly signed agreement for your record.

Wish you all the very best and look forward to have very purposeful and productive association.

Thanking you, with regards,

Yours sincerely,

S.B. Sareen

Encl.: 1) Copy of the Agreement

Date: 24.08.2017

Ref No: GCIPL/VII/Test/001

To,

The Principal,

Ramachandra College of Engineering,

Eluru,

Dear Sir,

Sub:- Testing of soil, 1. Plastic Limit, 2. Liquid Limit and 3. Sieve Analysis Test.

Ref: Our LOA No: E 01/C/Syngenta/2017-18 dated 24.08.2017.

With reference to the above subject, to executing the foundation works for our Syngenta Seeds Research and Development Project at Pulla Village, Eluru. We are submitting herewith 3 no's of soil samples for testing of the above.

Thanking you,

Yours truly,



For Green Constro Infra Pvt. Ltd.,

20  
10/10/17  
1/1/17



DATE:-22-11-2017

Ref:-GCIPL/VII/Test/011

(2)

To,

The Principal,

Ramachandra College Of Engineering,

Eluru,

Dear Sir,

Sub: - Testing of cubes for M25 grade

Ref: - Our LOA No:-E-04/C/Syngenta/2017-2018 Date 22-11-2017

With Reference to the above Subject, to executing the foundation work for our Syngenta seeds Research And Development Project at Pulla Village, Eluru. We are submitting here with cubes sample of 4 nos. for testing of the below

For M25 grade :- compressive strength for seven days, weight of the cube

Thanking You,

Yours Truly,

For Green Constro



*Forwarded to Carson & Sons*  
*[Signature]*  
*To Mr. Ch. Venkatesh*  
*[Signature]*

**GREEN CONSTRO INFRA PVT LTD**

House No. 7-1-59/7, First Floor, DK Road, Amearpet, Hyderabad- 500016  
Phone No. 040 - 2790700, 9676989443. E-Mail: greenconstroip@gmail.com



DATE: 11-11-2017

3

Ref:-GCIPL/VU/Test/007

To,

The Principal,

Ramachandra College Of Engineering,

Eluru,

Dear Sir,

Sub: - Testing of cubes for M25 grade

Ref: - Our LOA No:-E-04/C/Syngenta/2017-2018 Date 11-11-2017

With Reference to the above Subject, to executing the foundation work for our Syngenta seeds Research And Development Project at Pulla Village, Eluru. We are submitting here with cubes sample of 4 nos for testing of the below

For M25 grade :- compressive strength for seven days ,weight of the cube

Thanking You,

Yours Truly,



For Green Constro Infra Pvt. Ltd,

3  
14/11/17 CE/Venkata  
JP

Green Constro Infra Pvt. Ltd.

Door No:41-1/5-1A, 1st Floor, Gautami Nagar, 1st Lane, Krishna Lanka, Vijayawada - 520013, Andhra Pradesh, INDIA  
Ph: +91 967663301, E-mail: gconstroipl@gmail.com

DATE:-22-11-2017

(4)

Ref:-GCIPL/VU/Test/011

To,

The Principal,

Ramachandra College Of Engineering,

Eluru,

Dear Sir,

Sub:- Testing of cubes for M25 grade

Ref:- Our LOA No:-E-04/C/Syngenta/2017-2018 Date 22-11-2017

With Reference to the above Subject, to executing the foundation work for our Syngenta seeds Research And Development Project at Pulla Village, Eluru. We are submitting here with cubes sample of 4 nos. for testing of the below

For M25 grade :- compressive strength for seven days, weight of the cube

Thanking You,

Yours Truly,

For Green Constro Infra Pvt Ltd



*Forwarded to consultant and lab*

*To HOD C&E Vardha*

**GREEN CONSTRO INFRA PVT LTD**

House No: 7-1-59/7, First Floor, DK Road, Ameerpet, Hyderabad- 500016  
Phone No: 040 - 2790700, 9676999443 E-Mail: greenconstroipl@gmail.com



DATE:-19-12-2017

(5)

Ref:-GCIPL/VII/Test/012

To,

The Principal,

Ramachandra College Of Engineering,

Eluru,

Dear Sir,

Sub: - Testing of cubes for M25 grade for padestrial & M15 grade for plinth beam

Ref: - Our LOA No:-E-04/C/Syngenta/2017-2018 Date 19-12-2017

With Reference to the above Subject, to executing the foundation work for our Syngenta seeds Research And Development Project at Pulla Village, Eluru. We are submitting here with cubes sample of 4 nos. for testing of the below

For M25 grade :- compressive strength for seven days ,weight of the cube

Thanking You,

Yours Truly,

For Green Constro Infra Pvt Ltd,



*forwarded to cons. Dept  
2nd Dec 2017*  
*[Signature]*  
*20 Dec 2017*

**GREEN CONSTRO INFRA PVT LTD**

House No: 7-1-59/7, First Floor, DK Road, Ameerpet, Hyderabad- 500016  
Phone No: 040 - 2790700, 9676999443 E-Mail: greenconstroipl@gmail.com

# RANADEEP ENTERPRIZES

⑥

DT: 06/08/2017.

To

The Principal,  
Ramachandra college of Engineering  
Elluru.

In favor of:

Sr. Divisional Electrical Engineer,  
Traction Distribution,  
South Central Railway,  
Vijayawada.

Dear Sir,

Sub: - Concrete Test cube report - Reg.

Ref: - LOA No: B/E.29/TrD/Tenders/26 (2016-17), DT: 11/04/2017.

**Name of the work:** 1. Vijayawada Division - Additions and alterations to OHE in connection with construction of ROB at Km. 745/15-17 in lieu of LC. No. 485 B at Anakapalli Station. 2. Vijayawada Division - Additions and alterations to OHE in connection with "Provision of new 2nd FOB with 6m gang way connecting P.F.No.1 to 2/3 on South side at Anakapalli station. 3. Vijayawada Division - Additions and alterations to OHE in connection with "Construction of RUB in lieu of LC.No. 446 at Km 675/24-26 between HAMSAVARAM - TUNI stations. 4. Vijayawada Division - Additions and alterations to OHE in connection with extension of platform nos.2 & 3 at NUZVID to accommodate 24 coaches trains. 5. Vijayawada - Nuzvid: Additions and alterations to OHE in connection with "Replacement of Reinforced Cement Pipe culverts with RCC boxes".

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With reference to the above, please issue the concrete test cube report for our mast foundation work at Nuzvid Railway station as per the below details.

S.No.	Location No.	Grade of concrete Mix	Type of foundation	Date of casting	No. of cubes casted	Remarks
1.	469/13B	M-15	SPL	29/07/2017	03	For 7 days

For M/s. RANADEEP ENTERPRISES

Thanking you,

*Chvlnreddy*  
Authorized Signatory

Yours faithfully,

*36*  
*Haniffa Vaidyanathan*  
*27*