

# CREDENTIALS



## **M.K. Soil Testing Laboratory**

(An ISO 9001:2008 Certified Company)

“Bharti House”

Opp. Grand Bhagvati, Nr. Avalon Hotel & Jahnvi Bungalows,  
Off. S.G. Highway, Bodakdev, Ahmedabad - 380 054

Phone : + 91 - 79 - 268 20 940,

Mobile No. : 096240 97903

Email : [info@mksoil.com](mailto:info@mksoil.com) / [mkslab@gmail.com](mailto:mkslab@gmail.com)

## **INTRODUCTION OF COMPANY**

Looking to the ever expanding Civil Engineering construction activities, to support the quality of construction, the firm "M.K. Soil Testing Laboratory" was established in the year 1982 A.D. by Prof. R. N. Dave (Masters in Geotechnical Engineering) with a vision to provide various services in the fields of Geotechnical engineering and testing of civil engineering building materials including giving recommendation regarding the same.

Mr. Parag Dave, son of late Shri R. N. Dave, has also expanded in all direction and now company is reaches such a state that M.K. Soil testing Laboratory is a leading laboratory in India with multidisciplinary technical staff.

The scope of the firm also includes recommend design of foundation of bridges, industrial structure, residential and commercial buildings etc., based on the field and laboratory testing. MK soil has a good experience of handling for various types of projects, like Power Project, water supply Project, Solar power project, highway projects, Ports & Harbor projects etc. nationally and internationally.

## **About Us**

### **Independent Laboratory**

M. K. Soil is having own G+2 stories (with basement) building having total 20000 sq. feet constructed area at easily approachable place.

As an individual independent laboratory, M. K. Soil is reliable, responsive firm, and client involvement/ third party inspection is always encouraged. Our motto is first client satisfaction, second quality and third economy. Each project is managed by an experienced analyst with highly modern equipment, under guidance of field experts and advisors. We are also taking a help from independent highly experienced consultants for better of work. Our laboratory also provides support to researchers, fresher engineers in this field and in that way, now we have developed good human relations with all of them which help us approaching the top of this field.



## **Approach of work**

There is always some learning from each project. That learning point is always defined by our enthusiastic team and they put it into their daily practice considerably. Thus, we always improve our technical abilities as well as managerial skills for future projects. Personal care, attention to each individual's social life and progress of each personnel is considered as important as technical improvement and growth of company, which helps M. K. Soil to produce a good relation with employees and thus helps for getting effective overall output.

## **Confidentiality**

M.K. soil is basically divided into two parts of management; one is project management and second is laboratory management. Due to these separate parts, confidentiality of project is easily maintained. Processes from sample inward, testing to final reporting of the results is strictly monitored for requirement of confidentiality.

## **Certification**

Our laboratory is approved by :

- → ISOQAR
- → NABL ISO/IEC - 17025:2005
- → MES
- → Airport Authority
- → CPWD

## **→ Geotechnical Investigation (Land and Marine)**

Handling major and minor projects, equipped with modern field and laboratory equipments, manpower with appropriate qualification and expertise, completed many prestigious projects Narmada canal pumping station – only of its kind in Asia, Mundra Power Project Essar Pipeline, Soda Ash Plant at Kalatalav, a few to name. Accurate analysis and reliable results is our ideal. We go for marine geotechnical investigation with floating crafts, staging platform and deep sampling for Jetties, Wharves, Light house, Bridges across river and creeks, Pipelines and Structures on coastal regions. We also investigate for all types of building. Railway, Highway, Water Supply and Sewerage projects. We also carried out investigation for Cement, Power, Refinery and other industrial projects satisfactorily. We work with motto of client's satisfaction.



### ➔ Material Testing

Approved by Govt. of Gujarat having full fledged laboratory for testing Cement and its product, cube, concrete blocks, chemical analysis of mortar, Design of mix, aggregate, Bituminous mix design, Tile testing , Soil tests etc. The laboratory is working on modern concept with well experienced team of skilled technical and qualified staff headed by experience and qualified Engineers having deep know how of the material and its use. The testing machine / equipments are of standard make high accuracy and precise results.

### ➔ Topographical and Land Survey

Offering services in Topographical survey with location of details, contour survey, land surveying, pipeline survey and cadastral survey. We possess ultra modern survey equipments like total stations (DGPS – RTK Trimbal model)(3 nos), Digital Global Positions of station with accuracy of 1 mm and auto levels. These equipments are being operated by well trained team of surveyors is (15) Who have completed number of survey project of Govt., Semi Govt. and big Private organizations.

### ➔ Non Destructive Testing

Our testing field is not restricted to Laboratory only but our services are developed in insitu testing of concrete. This removes the difficulty of construction people when in doubt for concrete and R.C.C. structures. Our expertise is on evaluation of old and new construction by way of non destructive testing. We have in our testing equipment treasure imported Proseg Rebound Hammer giving high repeatability. Ultra Sonic Pulse Velocity Test or Digital auto record type-( Pundit), profometer for location of rebar etc. This is also supplemented by handy hilty core cutting machine which can extract core from different locations and position of R.C.C elements to evaluate strength of concrete in in-situ position. The equipment only can not access the quality of concrete. It requires proper methodology and knows how. We are also equipped with the required man power in terms of technician and result interpreting engineers. We take job of evaluating existing structure like bridge, jetty, building and other R.C.C. structures with quality checking of in situ concrete.





## →Design Services

We offer our services for general structural design of normal structures and pile foundation. We also design the rigid and flexible pavements as per IS and structural No. method and design of overlay. We also contribute for the design of foundation of overhead transmission towers on land and in creek and river crossing. We have structural consultant and collaboration for the same. Have designed different water supply and sewerage system. Have developed capability in preparation of detailed project report and working as third party inspection agency.

## SERVICES

### (1) Soil Investigation (Drilling Borehole, SPT Test and Laboratory Testing)

- Cyclic / Static Plate Load Test
- Dynamic Cone Penetration Test
- Static Cone Penetration Test
- Field CBR Test
- Vane Shear Test
- Field Permeability Test (Falling and Constant head Method, Double/Single packer test)
- Electrical Resistivity Test
- Block Vibration Test
- Seismic Test

### Exploratory Drilling Work

- Drilling Exploratory Borehole upto 150 to 200m.
- Core Logging and Testing

### Soil Investigation For Road and Highway

- Field/Lab CBR Test
- Benkelman Beam Test
- K- Value Test

### (2) Topographical and Land Survey (Using Total Station and DGPS)

- Topographic and Contour Survey
- Pipeline Survey
- Road Survey
- Electric Tower Line Survey



### **(3) Material Testing**

- ➔ Mix Design (Concrete, BM and WBM)
- ➔ Cube Testing
- ➔ Steel Testing
- ➔ Brick Testing
- ➔ Soil / Rock Sample Testing
- ➔ Chemical Analysis of Water and Soil
- ➔ Bitumen Testing
- ➔ Aggregate Testing
- ➔ Cement and Sand Testing
- ➔ Density Testing

### **(4) Non Destructive Testing**

- ➔ Rebound Hammer Test
- ➔ Ultrasonic Pulse Velocity Test
- ➔ Collecting of RCC Core and Testing
- ➔ Load Test
- ➔ Chemical Analysis of Concrete

### **(5) Design Services**

- ➔ Design for Tower Foundation, Road and Pile
- ➔ Storm Water, Drainage, Electric Line
- ➔ Third Party Inspection

### **(6) Consultancy Services**

- ➔ Damaged Building, roads, bridge etc.



## **LIST OF LAB APPROVED / ENLISTMENT**

<b>Sr. No</b>	<b>REGISTRATION CERTIFICATE AND ENLISTMENT LETTER</b>
1.	National Accreditation Board of Testing and Calibration Laboratories – ISO/IEC 17025:2005 - NABL
2.	ISOQAR ISO 9001:2008 – ISO
3.	Road & Building, Gujarat – R&B
4.	Engineers India Limited – EIL
6.	NTPC Limited.
7.	Military Engineering Services – MES
8.	Airport Authority of India – AAI
9.	Rites Limited
10.	Sardar Sarovar Narmada Nigam Limited - SSNNL
11.	Gujarat Industrial Development Corporation – GIDC
12.	Ministry of Road Transport & Highway – MORTH
13.	Gujarat Maritime Bord - GMB
14.	Gujarat State Police Housing Corporation Ltd - GSPHCL
15.	Metro Link Express for Gandhinagar and Ahmedabad. (MEGA) Company Limited.
16.	Gujarat Energy Transmission Corporation Limited- GETCO





# NABL

## National Accreditation Board for Testing and Calibration Laboratories

(An Autonomous Body under Department of Science & Technology, Govt. of India)

### CERTIFICATE OF ACCREDITATION

#### M. K. SOIL TESTING LABORATORY

has been assessed and accredited in accordance with the standard

**ISO/IEC 17025:2005**

"General Requirements for the Competence of Testing & Calibration Laboratories"

for its facilities at

Off. S. G. Highway, Bodakdev, Ahmedabad, Gujarat

in the discipline of

**MECHANICAL TESTING**

(To see the scope of accreditation of this laboratory, you may also visit NABL website [www.nabl-india.org](http://www.nabl-india.org))

**Certificate Number** T-2856

**Issue Date** 24/02/2016

**Valid Until** 23/02/2018



This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the additional requirements of NABL.

Signed for and on behalf of NABL

N. Venkateswaran  
Program Manager

Anil Relia  
Director

Prof. S. K. Joshi  
Chairman



# Certificate of Registration

This is to certify that the Management System of:

**M K Soil Testing Laboratory**

**Opposite Grand Bhagwati Hotel, Near Avalon Hotel & Jahnvi Bungalows,  
Off. S. G. Highway, Bodakdev, Ahmedabad-380 054, Gujarat, India**

has been approved by Alcumus ISOQAR and is compliant with the requirements of:

**ISO 9001: 2008**



**Certificate Number:**

**10662-QMS**

**Initial Registration Date:**

**05 December 2012**

**Re-issue Date:**

**11 December 2015**

**Expiry Date:**

**15 September 2018**

## Scope of Registration:

Providing, Geotechnical Investigation (Land / Marine) topography and contour survey, building material testing, mix designing and non-destructive testing services

**Signed:**

**Steve Stubley, Technical Director**  
(on behalf of Alcumus ISOQAR)



This certificate will remain current subject to the company maintaining its system to the required standard. This will be monitored regularly by Alcumus ISOQAR. Further clarification regarding the scope of this certificate and the applicability of the relevant standards' requirements may be obtained by consulting Alcumus ISOQAR.



**Alcumus ISOQAR Limited** Cobra Court, 1 Blackmore Road, Stretford, Manchester  
M32 0QYT: +44 (0)161 865 3699 F: +44 (0)161 865 3685

*This certificate is the property of Alcumus ISOQAR and must be returned on request*



By R.P.A.D.

No.AB-Tender-Private Lab- 1295-2016

Office of the Executive Engineer,  
Kheda Roads & Buildings Division,  
Ayojan Bhawan Compound,  
Nadiad-387 001.

Date : 10 - 3 - 2016.

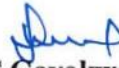
Registration Certificate

To,  
M.K. Soil Testing Laboratory,  
Bharti House, Ground Floor,  
Opp. Grand Bhagvati Hotel,  
Nr. Avalon Hotel & Jahanvi Bunglows,  
Off. S.G. Highway, Bodakdev,  
Ahmedabad – 380 054.

**Sub. : Registration as Approved List of Laboratory**

- (1) In pursuance of your application and from the Govt. of Gujarat Roads & Buildings Department's letter No. LAB-10-2015-17-C Dtd. 12-2-2016 the Superintending Engineer, Ahmedabad R & B Circle No.1, at Ahmedabad letter No. G.41-TC-Private lab approval-686 Dtd. 20-2-2016 the undersigned is pleased to inform you that your laboratory is **Registered** in the approved list of Laboratory at Sr. No. **19 (Nineteen)** of the year 2016 in for the whole Gujarat State for conducting specified tests.
- (2) Your laboratory registration will remain enforce for the period upto the end of the Calendar year i.e. upto **31-12-2018** (Two thousand Eighteen)
- (3) **You will have to produce NABL Accreditation for this laboratory within six month from the date of registration.**
- (4) You will have to get the Registration Certificate Renewed before the expiry of the period (as above) by submitting the necessary prescribed application for renewed of Registration with the receipt of necessary renewal fee duly paid in the Division alongwith documents as required as per the application form failing which your Laboratory Registration will be treated as cancelled.
- (5) Every change in the details furnished with the application should be intimated to the registering authority as soon as such a change occurs.

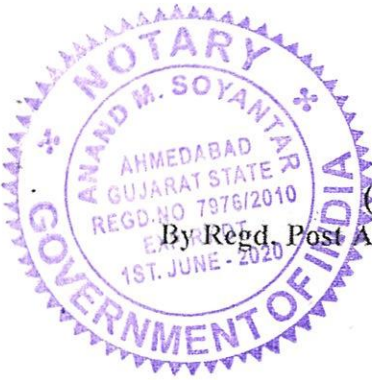
- (6) Your laboratory is eligible for conducting specified tests as per attached statement.
- (7) All the Government instruction and circulars shall be obey by your laboratory,

  
( K.C.Gayakwad )  
Executive Engineer,  
Kheda R. & B. Division,  
at Nadiad.

Copy submitted for informations to :

- (1) The Under Secretary (State Road)-2, Road & Building Department, "S" Branch, New Sachivalaya, Block No. 14, 2<sup>nd</sup> Floor, at Gandhinagar.
- (2) The Superintending Engineer, Ahmedabad R & B Circle No.1, at Ahmedabad.
- (3) The Superintending Engineer, Design (R & B) Circle, Gandhinagar.
- (4) The Joint Director (Road) Gujarat Engineering Research Institute, Vadodara.
- (5) The Research Officer, Road Research Division No.1, GERI, Vadodara.





FORM NO. 5

(Reference to in Rule No. 5-F and 24)

By Regd. Post A.D.

No. AB/TC/Ren/E-I/ 1769 of 2015.

Office Of the Executive Engineer,  
Ahmedabad City (R&B) Division,  
A-3, Bahumali Bhavan, Drive-in Road,  
Vastrapur, Ahmedabad-380052.

Dt. 5 / 3 / 2015.

Sr. No. 258/E / 2015

REGISTRATION / RENEWAL CERTIFICATE

To,  
M/s, M.K. Soil Testing Laboratory.  
Proprietor Shree Parag Rajnikant Dave.  
Bharti House, Ground Floor, Opp. Grand Bhagavati Hotel,  
Nera Jahanvi Bunglows, Bodakdev, Ahmedabad-380054.

ANAND M. SOYANTAR  
NOTARY  
GOVT. OF INDIA

E2 APR 2015

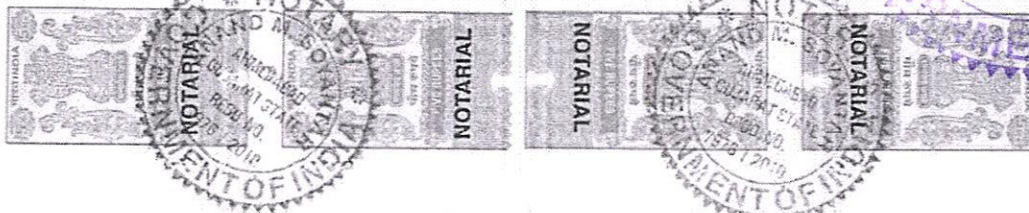
Subject :- Registration / Renewal as approved Contractor in "E-I" Class with the Government of Gujarat, Roads and Building Department.

Sir / Sirs,

In pursuance of your application dt. 04-12-2014 & 27-02-2015 letter from the Government of Gujarat, Road and Building Department's No. ----- Dt. ----- Superintending Engineer, Ahmedabad City (R&B) Circle No. 1, Ahmedabad letter No. G-41/TC/ ----- Dt. ----- the undersigned is pleased to inform you that you are registered / upgraded your name is renewed and name has been entered in the approval list of contracts at Sr. No. 19 of the year 2015. in Class "E-I" in this Division for the whole of Gujarat State.

2. Your registration as an approved Contractor will remain in force for the period up to the end of the calendar year 2017, i.e. 31st December 2017. year Two Thousand Seventeen.
3. You will have to get the registration certificate renewed before the expiry of the period (as above) by submitting the necessary prescribed application for renewal of registration with the receipt of necessary renewal fee duly paid in the Division along with documents as required as per the application from, failing which your registration will be treated as cancelled.
4. Every change in the details furnished with application form, such as, change in partners, technical employees etc. should be intimated to the registering authority as soon as such a change occurs.
5. Your name will be liable for removal from the approval list of contractors if you do not tender for any work during the validity period of registration in any divisional office of various Department of the State Government / State and Central Government Undertakings, Corporation, Boards for which required Certificate will have to be produced by in form no.3© you and also subject to the production of the certificate from the concerned Executive Engineer / Board / Corporation that the works are completed satisfactory in Form No. 3 (A)
6. You will have to be obtain a solvency certificates of the amount of Rupees Two Lacs Only. of the above mentioned class every year for each Calendar year by the end of the March of the

Gen. Reg Renewal





respective year and furnish the true copy / Photostat / Xerox copy of the same with each tender while submitting the same.

In case, where solvency certificate is not obtained in time, the Certificate of previous year will be considered valid up to the end of March of respective year for the purpose of tendering.

As per application dated 04-12-2014 & 27-02-2015 Shri \*.....Degree / Diploma holder, residing at above address employee / Partners of your firm will have to look after works, You / Your Firm have / has not employed the technical persons for the present however, you have to employ the qualified degree / diploma holder of required experience at the time of paying the security deposit for the acceptance of the tender for the respective works. If your firm required to execute civil work which envisages electrification your firm shall have to engage licensed electrical contractor as per Indian Electricity Act.

8. You/ Your firm will be eligible for tendering for works of Roads and Building Department / Irrigation Department / Public Health Engineering Wing (Department) in the Gujarat State
9. You / Your firm will have to submit an annual return for period ending March in form No. 7, prescribed by the Government of Gujarat, R&B Department, Resolution No. RGN/6089/8 Part.1/ C Date 27/1/98 Rule No. 5 (J) by 30th April of every year to the Registering Authority.
10. As per Govt. Resolution No. RGN/6098/IB/7728/S.Dt. 27-01-1998 & G.R.No. RGN-6089-8 Part-I- C. Dated 06-08-2011, 15-09-2011 & 13-12-2011.



TRUE COPY

*Anand M. Soyantar*  
ANAND M. SOYANTAR  
NOTARY  
GOVT. OF INDIA



Your Faithfully

*[Signature]*  
Executive Engineer  
Ahmedabad City (R&B) Division  
Ahmedabad.

Copy Submitted for favor of information to the:

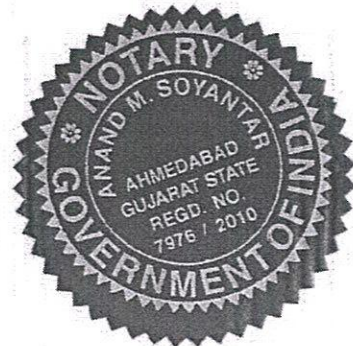
1. Deputy Secretary to the Government of Gujarat, R & B Department, Sachivalaya, Gandhinagar, with reference to Govt. letter No. ....
2. Superintending Engineer, Ahmedabad City (R&B) Circle, Ahmedabad
3. Superintending Engineer, Ahmedabad R&B Circle No. 1, Ahmedabad for favor of information to circle officer letter no. G41/TC/ ..... Dt. ....

\*

Sr. No.	Name	Tech. Qualification	Proprietor / Partner / Employees	Monthly Salary Rs.
1	Shri P.R.Dave.	B.E.Civil.	Proprietor	-



CERTIFIED  
TRUE COPY  
*Anand M. Soyantar*  
ANAND M. SOYANTAR  
NOTARY  
GOVT. OF INDIA  
02/11/2015



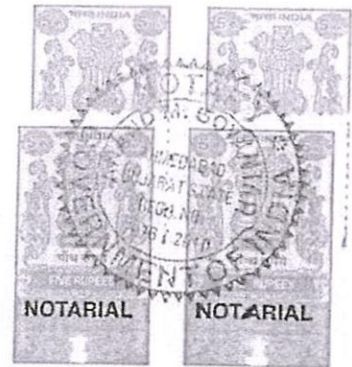


Sr. No. 261/E/2015

*Anand M. Soyantar*  
ANAND M. SOYANTAR  
NOTARY  
GOVT. OF INDIA

2 APR 2015

## CERTIFICATE



This is to Certify that M/s, M.K. Soil Testing Laboratory, Ahmedabad, is Registered as Government Approved Contractor in "E-I" Class vide this office letter No. AB/TC/Ren/E-I/ 1769 Dt. 05-03-2015. They have deposited Rupees 20000.00 (Rupees Twenty Thousand only) for a period of 2 (Two) Years in NARMADA SHRI NIDHI FIXED DEPOSIT SCHEME in favour of the undersigned vide F.D. No. 1286423 Dt. 04-07-2014 its maturity date is 16-05-2016 and this Certificate is valid up to 16-05-2016.

Bv. R.P.A.D.

No. AB/TC/ 1965 of 2015.  
Office Of the Executive Engineer,  
Ahmedabad City (R&B) Division,  
A-3, Bahumali Bhavan, Drive-in Road,  
Vastrapur, Ahmedabad-380052.  
Dt. 12 / 3 / 2015.

*[Signature]*  
Executive Engineer  
Ahmedabad City (R&B) Division  
Ahmedabad

✓ Copy to M/s, M.K. Soil Testing Laboratory, Proprietor Shree Parag Rajnikant Dave,  
Bharti House, Ground Floor, Opp. Grand Bhagavati Hotel, Near Jahanvi Bunglows,  
Bodakdev, Ahmedabad-380054. for information.



CERTIFIED  
TRUE COPY

*Anand M. Soyantar*  
ANAND M. SOYANTAR  
NOTARY  
GOVT. OF INDIA

02/4/2015



TRUE COPY

*Anand M. Soyantar*  
ANAND M. SOYANTAR  
NOTARY  
GOVT. OF INDIA



Tele: 23200265

Chief Engineer (AF) Gandhinagar  
Military Engineering Services  
Lekawada Patia, Chiloda,  
PO: CRPF Campus  
Gandhinagar – 382042

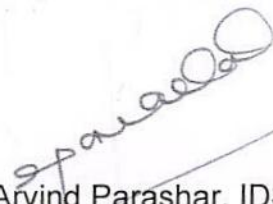
20000/Soil/ <sup>FR1</sup> /E2D

04 Apr 2016

MK Soil Testing Laboratory  
Opp Grand Bhagvati  
Nr Avalon Hotel & Jahnvi Bungalows  
Off SG Highway, Ahmedabad- 380054

**RENEWAL OF APPROVAL OF NABL ACCREDITED LAB**

1. Reference your letter No MK/D/2016/6251 dated 29 Mar 2016.
2. Based on accreditation certificate of NABL submitted by you, your lab is hereby approved for 02 years from 24 Feb 2016 to 23 Feb 2018 for Mechanical testing of following materials :
  - (a) Testing of aggregates.
  - (b) Cement.
  - (c) Clay & Soil.
  - (d) Concrete.
3. The performance of testing done by the above Laboratory will be closely watched by CWE/GE and performance intimated to this headquarter from time to time. Matter will be reviewed on receipt of performance from CWE/GE's.
4. The site executives will satisfy themselves that testing is done in accordance with BIS provisions and kept in records.
5. CWE/GE's may contact the above laboratory to get further details of soil testing facilities etc.
6. Please acknowledge receipt.

  
(Arvind Parashar, IDSE)  
Director(Design)  
For Chief Engineer (AF)

**Copy to :**

CWE (AF) Bhuj  
CWE (AF) Jodhpur  
CWE (AF) Lohogaon  
GE (I) (AF) Gandhinagar  
GE (I) (AF) Baroda  
GE (I) (CG) Porbandar  
GE (I) (P) (AF) Chiloda  
GE (I) (P) (AF) Jamnagar



भारतीय विमानपत्तन प्राधिकरण  
AIRPORTS AUTHORITY OF INDIA  
संरचना विभाग  
DEPARTMENT OF STRUCTURE

*Speed Post*

संख्या: एएआई/संरचना/आरएन्डडी लैब/लैब-एम्पे/2015/  
No. AAI/Str/R&D Lab/Lab-Emp/2015/470

01 मई, 2015  
1st May, 2015

✓ M/s M.K. Soil Testing Laboratory  
Bharati House, Ground Floor  
Opp. Grand Bhagwati Hotel  
Near Jhanvi Bunglows, Off S.G. Highway  
Bodakdev  
Ahmedabad - 380054

विषय: एम्पैनलमैन्ट आफ मैटेरियल टेस्टिंग लैबोरेटरी वित एएआई ।

**Sub: Empanelment of Material Testing Laboratory with Airports Authority of India.**

Dear Sir,

We are pleased to inform that your material testing laboratory has been empanelled for testing of material(s) in the following categories:

**Soil, Rock, Coarse & Fine Aggregates, Cement, Concrete.**

You are requested to ensure that the tests are conducted with high degree of reliability.

This empanelment will remain valid upto **31.03.2017**. However, Airports Authority of India reserves the right to de-panel your laboratory without assigning any reason and no claim whatsoever shall be entertained on this account.

भवदीय,  
2 मई 2015  
01/5/2015  
(एस घोष)

वरिष्ठ प्रबन्धक ईजी (संरचना)/  
SM Engg(Str.)



Ref No.: 01/CS-0000-723-9-ENL/MKSTL

Date: 12.02.2015

M. K. Soil Testing Laboratory,  
# Bharti House, Opp. Grand Bhagwati Hotel,  
Near Jhanvi Bungalows,  
Off. S.G. Highway, Bodakdev,  
Ahmedabad-380054

Kind Attn: Sh. Parag R Dave, Proprietor

Sub.: Enlistment of Agencies for Conducting Preliminary and Detailed Geotechnical Investigations for Thermal Power Projects, Document No. CS-0000-723-9

Dear Sir,

- 1.0 This has reference to your application for the subject Enlistment and subsequent clarifications furnished by you. We are pleased to inform you that M/s M. K. Soil Testing Laboratory has been enlisted for Conducting Preliminary and Detailed Geotechnical Investigations for Thermal Power Projects of NTPC, Subsidiaries & JV Projects of NTPC (where NTPC is a consultant) for a period of **three years i.e. from 12.02.2015 to 11.02.2018.**
- 2.0 Subsequent to Enlistment, at the time of submission of bid in response to a project specific enquiry, you will be required to reconfirm compliance to clause 1.3, 1.4 and 2.0 of qualifying requirements stipulated at Annexure-I of Enlistment Documents. Such confirmations would be sought in separate sealed envelope, in absence of which the bids of agencies shall not be opened.
- 3.0 Please note that the Enlistment of M/s M. K. Soil Testing Laboratory shall be cancelled by NTPC in case of poor performance, abandoning of allotted work, delay in completion of work and handing over of fronts to other agencies, bankruptcy and activities detrimental to the interest of NTPC, in line with the provisions of Enlistment Document. Further, any information / data furnished by you found to be incorrect or false or misleading at any point of time would render you liable to be debarred from the Enlistment / tendering / taking up of work in NTPC.
- 4.0 This Letter is being issued to you in duplicate. You are requested to return the duplicate copy duly signed by the authorized signatory of the Company and stamped, as a proof of your unequivocal acknowledgement and acceptance.

Thanking you,

Yours faithfully,



(Prawn K. Singh)  
AGM (CS-I)

Ph. No.0120-2410060,

Fax No.0120-2410335,

Email: pksingh15@ntpc.co.in



# સરદાર સરોવર નર્મદા નિગમ લિમિટેડ

( ગુજરાત સરકારશ્રીની સંપૂર્ણ માલિકીનું સાહસ )

અધિક્ષક ઇજનેર

ગુણવત્તા નિયમન-૧,

બ્લોક નં-૧૨/૬, નવા સચિવાલય,

ગાંધીનગર-૩૮૨૦૧૦

e-mail : seqc2vad@gmail.com

ફોનનંબર : ૦૭૯-૨૩ ૨૫૭૯૩૭

જા.નં.અઈ/ગુનિ-૧/પીબી / ૮૦ /૨૦૧૫

તા. ૧૭ / ૭ / ૨૦૧૫

પ્રતિ,

એમ.કે.સોઇલ ટેસ્ટીંગ લેબોરેટરી

ભારતી હાઉસ, ગ્રાન્ડ ભગવતી હોટલ સામે,

સરખેજ ગાંધીનગર હાઇવે,

બોડકદેવ અમદાવાદ-૩૮૦૦૫૪

વિષય : માલસામાનના પરિક્ષણો માટે ખાનગી પ્રયોગશાળાને માન્યતા આપવા બાબત.

સંદર્ભ:- (૧)એમ.કે. સોઇલ ટેસ્ટીંગ લેબોરેટરી, અમદાવાદની,

તા.૧૬/૫/૨૦૧૫ ની અરજી,

(૨) નિગમ કચેરીનાપરિપત્ર જા.નં.કા.ઇ./તપાસ-એકમ/૭૦૨/૩૯/૨૦૧૩

તા.૭/૮/૨૦૧૩

પ્રસ્તુત બાબતે જણાવવાનું કે આપના સંદર્ભ (૧) હેઠળની અરજી સોઇલ અને મટીરીયલ ના ટેસ્ટીંગ કરી આપવા માટે આપની લેબોરેટરી ને પ્રમાણિત કરવા માંગણી કરેલ. જે અન્વયે સંદર્ભ (૨) હેઠળના પરીપત્રથી રચના કરવામાં આવેલ કમીટી દ્વારા તા.૯/૦૭ ૨૦૧૫ ના રોજ આપની એમ.કે. સોઇલ ટેસ્ટીંગ લેબોરેટરી, અમદાવાદની મુલાકાત લેવામાં આવેલ હતી. કમીટીના અહેવાલ અન્વયે આપની એમ.કે. સોઇલ ટેસ્ટીંગ લેબોરેટરી, અમદાવાદને સોઇલ, સીમેન્ટ, સ્ટીલ, એગ્રીગેટ, રેતી, બીટુમીન (ડામર) ના ટેસ્ટ અને કોંક્રીટ ની મીક્ષ ડીઝાઇન કરી આપવા આથી પ્રમાણિત કરવામાં આવે છે

ઉપરોક્ત મંજૂરી મા.અને મ. વિભાગ,ગાંધીનગર ના પરિપત્ર, /પરચ-૧૦-૨૦૫૫-૩૩-(પાર્ટ-૨) સી તા.૩-૧૦-૨૦૧૨ ની શરતોને આધીન રહેશે.

પ્રસ્તુત બાબતની સમાનાંકી ફાઇલ ઉપર મુખ્ય ઇજનેર(ગુ.નિ)સસનનિલિ,ગાંધીનગરની મંજૂરી મેળવવામાં આવેલ છે

(એન.એમ.સોનીવાલા)

અધિક્ષક ઇજનેર

ગુ.નિ-૧, સસનનિલિ

ગાંધીનગર

નકલ સાદર રવાના પ્રતિ:

મા.અધ્યક્ષ અને વહીવટી સંચાલક શ્રી સ.સ.ન.નિ લી, ગાંધીનગર નાઅંગત મદદનીશ.

સંચાલક શ્રી (સીવીલ),સ.સ.ન.નિ લી, ગાંધીનગર નાઅંગત મદદનીશ.

સંચાલક શ્રી (નહેરો),સ.સ.ન.નિ લી, ગાંધીનગર નાઅંગત મદદનીશ.

સંચાલક શ્રી (સી.એ.ડી),સ.સ.ન.નિ લી, ગાંધીનગર નાઅંગત મદદનીશ.

મુખ્ય ઇજનેર શ્રી (ગુ.નિ.),સ.સ.ન.નિ લી. ગાંધીનગર તરફ જાણ સારુ.

( પાછળ )

મુખ્ય ઇજનેર શ્રી ( વડોડરા ) વડોડરા તરફ જાણ સારુ તથા જરૂરી કાર્યવાહી સારુ.  
મુખ્ય ઇજનેર શ્રી ( નર્મદા મુખ્ય નહેર ) ગાંધીનગર તરફ જાણ સારુ તથા જરૂરી કાર્યવાહી સારુ.  
મુખ્ય ઇજનેર શ્રી ( અમદાવાદ ) ગાંધીનગર તરફ જાણ સારુ તથા જરૂરી કાર્યવાહી સારુ.  
મુખ્ય ઇજનેર શ્રી ( મહેસાણા ) મહેસાણા તરફ જાણ સારુ તથા જરૂરી કાર્યવાહી સારુ.  
મુખ્ય ઇજનેર શ્રી ( પાટણ ) પાટણ તરફ જાણ સારુ તથા જરૂરી કાર્યવાહી સારુ.  
મુખ્ય ઇજનેર શ્રી ( ગાંધીધામ ) ગાંધીધામ તરફ જાણ સારુ તથા જરૂરી કાર્યવાહી સારુ.  
મુખ્ય ઇજનેર શ્રી ( સૌ.શા.ન. ) રાજકોટ તરફ જાણ સારુ તથા જરૂરી કાર્યવાહી સારુ.  
મુખ્ય ઇજનેર શ્રી ( લીંબડી ) લીંબડી તરફ જાણ સારુ તથા જરૂરી કાર્યવાહી સારુ.

નકલ જય ભારત સહ રવાના પ્રતિ;

અધીક્ષક ઇજનેર શ્રી, ગુ.નિ-૨, અમદાવાદ તરફ જાણ સારુ.

નકલ રવાના પ્રતિ,

કાર્યપાલક ઇજનેર, તપાસ એકમ, સ.સ.ન.નિ લી, ગાંધીનગર તરફ જાણ સારુ

કાર્યપાલક ઇજનેર, ગુ.નિ, ફલાઇંગ સ્ક્વોડ- ૧ ધાંગધ્રા, તરફ જાણ સારુ.

કાર્યપાલક ઇજનેર, ગુ.નિ, ફલાઇંગ સ્ક્વોડ - ૨ લીંબડી, તરફ જાણ સારુ.

કાર્યપાલક ઇજનેર, ગુ.નિ, ફલાઇંગ સ્ક્વોડ- ૩ અમદાવાદ, તરફ જાણ સારુ.

કાર્યપાલક ઇજનેર, ગુ.નિ, ફલાઇંગ સ્ક્વોડ - ૪ ચાણસ્મા, તરફ જાણ સારુ.



पंजीकृत कार्यालय : इंजीनियर्स इंडिया भवन, 1, भीकाजी कामा प्लेस, नई दिल्ली-110066  
Regd. Office : Engineers India Bhavan, 1, Bhikaiji Cama Place, New Delhi-110066

**Procurement Development Department**

**BY COURIER**

REF. NO.: 8018/1844/15-16/RK/N-1435/M072

Date : 21<sup>st</sup> December, 2015

M/s M.K. Soil Testing Laboratory  
Bharti House, Opp. Grand Bhagwati Hotel,  
Near Jhanvi Bunglows, Off. S.G. Highway, Bodakdev,  
Ahmedabad – 380054 (Gujarat).

Subject : Enlistment in Data Bank of Construction Contractors

Dear Sir(s),

Please refer your online Application No.C201503015 dtd. 20.04.2015 for enlistment of your organization in our Data Bank of Construction Contractors.

We are pleased to inform you that based on the details furnished, your organization has been enlisted in EIL Data Bank of Construction Contractors as under:

Sl. No.	Trade Category & Code	Technical Attributes of Enlisted Work/ Value of Enlisted Work and Date of Completion
1.	Route / Topographical Survey (C01)	₹ 249 Lakhs (Rupees Two Crore and Forty Nine Lakhs only) work completed on 05.03.2010.
2.	Soil Investigation Work (C02)	₹ 82 Lakhs (Rupees Eighty Two Lakhs only) work completed on 28.02.2011 – {For Pipeline Works only}


- Details of additional work executed in the enlisted Trade Category, after completion, be forwarded to us for updation and enhancement.
- We require your Company's annual report every year.
- Please keep us posted of any changes in management or organisation structure, mailing address, contact personnel details etc. along with relevant back-up document for necessary action at our end. In case information to any of the above referred changes is not intimated timely, our enquiries may not reach you.
- Enlistment with EIL shall not guarantee any regular flow of enquiries.
- Enlistment with EIL is subject to satisfactory performance during execution of orders placed on you. In case of un- satisfactory performance or non submission of requisite details as above, you may be put on "Holiday"/ "Delisting" from Master Contractors List..

**The enlistment shall be valid upto 31<sup>st</sup> October, 2018.**

You are advised to apply for revalidation "on-line", 6 months before expiry of the enlistment. Detailed procedures for revalidation can be seen on EIL website <http://www.engineersindia.com>

Thanking you,

Very truly yours,



(Rajeev Kumar)

Dy.General Manager

**TRUE COPY**  
 **ANAND M. SOYANTAR**  
NOTARY  
GOVT. OF INDIA

उत्कृष्टता का आधार - हमारे कर्म

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CIN No.: L74899DL1965GOI004352

हिन्दी देश की एकता की कड़ी है।







**GOVERNMENT OF INDIA**  
**MINISTRY OF ROAD TRANSPORT & HIGHWAYS**

**IAHE,**  
**A-5, Sector-62,**  
**Noida - 201301**

No.RW/NH- 34054/1/2014/ S&R(B)

Dated : 4<sup>th</sup> Jan, 2017

To,

1. The Chairman, National Highways Authority of India, G-5 & G-6, Sector -10, Dwarka, New Delhi - 110 045
2. The Director General(Border Roads), Seema Sadak Bhawan, Ring Road, Naraina, Delhi Cantt., New Delhi.
3. All Engineer-in-Chief/Chief Engineers of States/Union Territories, Public Works Department/Road Construction Department/Highways Departments (dealing with National Highways and other Centrally sponsored schemes)
4. The Director General(Works), Central Public Works Department, Nirman Bhawan, New Delhi-110001

**Subject:** Empanelment of Consultants for Highways, Bridges and Tunnel Projects on National Highways and Other Centrally Sponsored Schemes. **-Extension of Validity.**

Madam/Sir,

Ministry vide letter No.RW/NH-34054/1/2006-S&R(B)-Part-IV dated 23<sup>rd</sup> Dec 2013, 1<sup>st</sup> August 2014 & 15<sup>th</sup> Jan 2015 has circulated the list of firms empanelled as Consultants for Highways, Bridges and Tunnel Projects on National Highways and Other Centrally Sponsored Schemes having validity upto 22<sup>nd</sup> Dec 2015 (was further extended upto 31<sup>st</sup> Dec 2016), 31<sup>st</sup> Jul 2016 & 14<sup>th</sup> Jan 2017 respectively.

2. It has now been decided with the approval of Competent Authority, to extend the validity of empanelment of all such consultants/ firms covered under various categories empanelled and issued by the Ministry vide letter No.RW/NH-34054/1/2006-S&R(B)-Part-IV dated 23<sup>rd</sup> Dec 2013, 1<sup>st</sup> August 2014 & 15<sup>th</sup> Jan 2015, for a further period upto 31<sup>st</sup> July 2017 or till further orders, whichever occurs earlier.

3. The contents of this letter may, please be brought to the notice of all officers in your department dealing with National Highways and other centrally Sponsored schemes.

Yours Faithfully

(M.K Wathore) 04/01/17

Superintending Engineer (B)S&R  
For Director General (Road Development )&Special Secretary



**Copy to :**

1. Sr. PPS to Secretary (RT&H)
2. PPS to DG (RD)&SS
3. PPS to ADGs
4. Secretary General, IRC, New Delhi- With request to publish in Indian Highways, Journal
5. Director, IAHE, Noida
6. All Technical Officers of the Ministry
7. All ROs and ELOs, MoRT&H
8. NIC for Uploading

*Wathore*  
(M.K Wathore) 24/01/17

Superintending Engineer (B)S&R  
For Director General (Road Development )&Special Secretary

\*\*\*\*\*



**GOVERNMENT OF INDIA  
MINISTRY OF ROAD TRANSPORT & HIGHWAYS**

Transport Bhawan,  
1, Parliament Street,  
New Delhi - 110 001.

No. RW/NH-34054/1/2006-S&R(B)- Part IV  
To,

Dated: 1<sup>st</sup> August, 2014

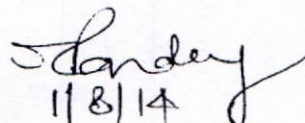
1. The Chairman, National Highways Authority of India, G-5 & G-6, Sector -10, Dwarka, New Delhi - 110 045
2. The Director General(Border Roads), Seema Sadak Bhawan, Ring Road, Naraina, Delhi Cantt., New Delhi.
3. All Engineer-in-Chief/Chief Engineers of States/Union Territories, Public Works Department/Road Construction Department/Highways Departments (dealing with National Highways and other Centrally sponsored schemes)
4. The Director General(Works), Central Public Works Department, Nirman Bhawan, New Delhi- 110001

**SUBJECT: Empanelment of Consultants for Highways, Bridges and Tunnel Projects on National Highways and Other Centrally Sponsored Schemes**

Sir,

In Continuation to Ministry's earlier letter of even number dated 23<sup>rd</sup> Dec-2013, the Ministry has further finalized the panel of consultants in various categories for working in the Highway Sector. The categories under which empanelment has been done now is slightly different than the earlier categories. The new categories under which the consultants are now empanelled are as below:

<b>CATEGORY - I (A)</b>	Feasibility study and Detailed project preparation for highway projects upto 50 km length consisting of RCC/PSC superstructure bridges upto 60m length.
<b>CATEGORY - I (B)</b>	Feasibility study and Detailed project preparation for all type of highway projects consisting of all types of bridges/grade separators except bridges with innovative design such as cable stayed, suspension bridge, etc.
<b>CATEGORY-II</b>	Feasibility study and Detailed project preparation for all types of bridges/grade separators including approaches but excluding bridges with innovative design such as cable stayed, suspension bridge, etc.
<b>CATEGORY-III</b>	Bridge Inspection & Rehabilitation.
<b>CATEGORY IV</b>	Geo-technical investigation for highway, bridge/grade separator projects and high embankments.
<b>CATEGORY V</b>	Traffic & Transportation Studies.
<b>CATEGORY VI (A)</b>	Construction supervision of highway projects upto 50 km length consisting of RCC/PSC superstructure bridges upto 60m length.
<b>CATEGORY VI (B)</b>	Construction supervision of all types of highway projects consisting of all types of bridges/grade separators except bridges with innovative design such as cable stayed, suspension bridge, etc.
<b>CATEGORY VII</b>	Construction supervision of all types of bridge/grade separator projects but excluding bridges with innovative design such as cable stayed, suspension etc.
<b>CATEGORY VIII (A)</b>	Independent Engineer/ Consultant for PPP highway projects upto 100 km length & bridges upto 60m length and having RCC/PSC superstructure.

  
11/8/14



**CATEGORY VIII (B)**

Independent Engineer/ Consultant for all type of highway projects & bridges/grade separators including approaches but excluding bridges with innovative design such as cable stayed, suspension bridge, etc. on PPP mode.

**CATEGORY IX**

Feasibility study and Detailed project preparation for highway tunnel projects.

2. The fresh list of empanelled consultants for different categories are enclosed at Annex - I. **These lists will be valid for two years from the date of issue of this letter or unit further order of the Ministry, whichever is earlier.**

3. Henceforth, consultancy proposals for NH works and other Centrally Sponsored Schemes (except for the projects funded by multilateral agencies like World Bank/ Asian Development Bank, etc.) shall be invited, wherever needed, only from the empanelled consultants as per their eligibility for the type of work involved. **For special type of structures such as curved bridges, cable stayed bridges, suspension bridges, extrados bridges etc., a separate pre-qualification may be done in consultation with this Ministry.**

4. The empanelment is subject to the satisfactory performance by consultants. The consultant shall be fully responsible for the accuracy of data, analysis and design of the project report submitted by them irrespective of the fact whether the same has been examined and approved by the employer / client or not. Similarly in case of proof consultant, he will be finally responsible for the accuracy of analysis and design, except initial data, irrespective of the fact whether the same has been examined and approved by the employer or not. If there are adverse reports regarding performance, deterrent action will be taken on the consultant as per the procedure outlined in Annex-II. In addition, the consultant will be asked to refund the consultancy fee received from the employer / client. This may be clearly stipulated in the T.O.R. for the consultancy services for the works.

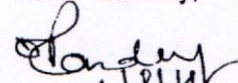
5. The empanelment is subject to condition that there will not be any change in the structure / constitution of the organization of the consultants during the validity of the panels from that indicated in the applications for empanelment of the consultants. This may be verified by the competent authority before the award of work of consultancies.

6. In the event of deficiency of service or misrepresentation by a consultant, the concerned Chief Engineers/CGM, NHAI, concerned authority are requested to send the details supported by enclosures and consequences of deficiency of service to the Ministry for necessary action.

7. Ministry has decided to start empanelment of consultants on regular basis. Accordingly, the interested firms may apply afresh after downloading the modified criteria from Ministry's website.

8. The contents of this letter may please be brought to the notice of all officers in your Department, dealing with works on National Highways and under other Centrally Sponsored Schemes.

Yours faithfully,

  
(A.K. Pandey)

Superintending Engineer (B) S&R  
For Director General (Road Development) & Special Secretary

**Encl: As Above (Annex-I & II)**



**CATEGORY – IV** Geo-technical investigation for highway, bridge/grade separator projects and high embankments.

S.No.	Name of consultant	Address	Phone/Fax/E-mail	Contact Person
1	BPC India	204, Anandapally, Jadavpur, Kolkata-32	Ph. 033-24738012 Email- bpcindia@bpcipl.com	Satirath Banerjee
2	Sowil Limited	D-157, Sector-7, Noida	Ph. 0120-4232757-59 Email- north@sowillimited.com	Rajesh Sayal
3	Marc Technocrats Pvt. Ltd.	657, 1st Floor, Surya House, Main Rohtak Road, Mundka, New Delhi-41	Ph.01276-645290 Email- mct_rtk@rediffmail.com	Hitender Kumar
4	SS Consultancy & Construction	5-70, 1st Floor, Near Andhra Bank, Street No.8, Habsiguda, Hyderabad-07	Ph. 040-27154424, Email- s2c2hyd@gmail.com	G.Sateesh Kumar Managing Partner
5	Spectrum Techno Consultants	401, Raikar Bhavan, Plot No.9, Sector-7, Vashi, Navi Mumbai-400703	Email- info@spectrumworld.net	Umesh Rajeshirke
6	AICONS Engineering Pvt. Ltd.	A-06, Janki Residency, Kolar Road, Bhopal-462042	Ph-0755-4004002, Email- aiconsgroup@gmail.com	Vinay Mishra Chairman & MD
7	Xplorer Consultancy Services Pvt. Ltd.	Plot -3, First Floor, Sarhaul, Sector-18, Gurgaon-01	Ph-0124-4388659, Email- xplorer@xplorer.in	P.K. KUNDU
8	Geo Test House	1st Floor, B-10, Krishna Industrial Estate, Opp. BIDC Gorwa, Vadodara- 390016	Ph-0265-2282305, Email- design@geogroup.in	Tarun Modi
9	Vayam technologies Ltd.	124, Thapar House, Janpath, New Delhi-01	Ph-011-47101223, Email- contact@vayamtech.com	Mahender Pal Vashisht Asst. Vice President
10	SA Infrastructure Consultants Pvt. Ltd.	101-102,CS-I, Gyan Khand- II, Indirapuram, Ghaziabad	Ph-0120-2607756 - Email-info@sainfra.com	Saurav Shekhar Chairman & Director
11	Technocrats Infrastructure Consultants P Ltd.	Office No.I & II, 2nd Floor, Mahaluxmi Square, Abhay Khand-2, Indirapuram, Ghaziabad-10	Ph-0120-4130476, Email- ticindiadelhi@gmail.com	Gautam Manager
12	Constell Consultants Pvt. Ltd.	CF-38, Sector-I, Salt Lake City, Kolkata-700064	Ph-03323583192, Email- constell@vsnl.com	Badri Narayan Basak
13	Planning & Infrastructural Development Consultants Pvt. Ltd.	102 & 103, Nirmala Niket, Jagdamba Path, North, S.K. Puri, Patna-800013	Ph-06122577729 Email- info@pidcindia.com	Prakash Kumar Managing Director

*Handwritten signature*  
1/8/14



14	Transtek Engineers & Services Pvt. Ltd.	Shivpuri (Near Ganga Market), P/O-Shashtrinagar, Patna-800023	Ph-0612-2291494, Email-tespl@rediffmail.com	Sudhanshu Kumar Verma Managing Director
15	Data Technosys (Engineers) Pvt. Ltd.	T.F.-II, Asha Apartments-I, 19, Ram Mohan Rai Marg, Lucknow-226001	Ph-0522-2206775, Email-ho@datatechnosys.com	Devan Daljit Singh Chopra Director
16	Struct Geotech Research Laboratories P Ltd.	No.588, 2nd Main, 6th Block, Hosakerehalli Cross, Banashankari III Stage, II Phase, Bangalore-560085	Ph-080-26422752, Email-sgrlpl@rediffmail.com	B. Venkata Subramanyam Executive Director
17	Suvadra Consultant	PP-97, Tankapani Road, Bhubaneswar-18	Ph-0674-2432090, Email-suvadraconsultants@gmail.com	Suvadra
18	Cengrs Geotechnical Pvt. Ltd.	A-100, Sector-63, Noida-201309	Ph-0120-4206771, Email-cengrs@gmail.com	Sanjay Gupta (MD)
19	Strength Engineering Services Pvt. Ltd.	50/488, Pratap Nagar Tonk Road, Sanganer, Jaipur-33	Ph-0141-2790683, Email-strength@strengthengineering.in	Satyendra Jatoliya (MD)
20	MK Soil Testing Laboratory	Bharti House, Ground Floor, Opp. Grand Bhagwati Hotel, Near Avalon Hotel & Jahanvi Bungalows, Off S.G. Highway, Bodakdev, Ahmedabad-54	Ph-079-26820940 - Email-info@mksoil.com	Parag Dave

*Sanjay*  
11/8/14



Tele : 02912515134

Military Engineer Services  
Headquarters  
Chief Engineer Jodhpur Zone  
Jodhpur – 342010

600001/AP/ 105 /E2(Des)

14 Aug 2017.

**M/s M.K. Soil Testing Laboratory**  
**Bharti House. Opp Grand Bhagwati Hotel**  
**Bodakdev**  
**AHMEDABAD-380054**

**APPROVAL OF CONSULTANTS FOR MES WORKS**

1. This is with reference to your request for provisional enlistment/ approval vide your letter No's. MK/MES/Constt/EMP/1432 dated 29/07/2017 and MK/MES / Constt/EMP/6781 dated 03/08/2017, and SOP for 93348/MISC/Consult/51/ Des-1 dated 06 Mar 2013 as amended and updated from time to time and uploaded on web site MES.gov.in.

1. Your firm is hereby provisionally approved as consultancy firm for MES Works for period of 01 year up to 13 Aug 2018 in this zone. Your firm is being renewed in Group-III for the following categories in which consultancy services can be rendered by you.

- (a) Category 'C' Geotech Consultants.  
(b) Category 'L' Total Station Survey.

2. Four months prior to termination of the period of enlistment, you will render a detailed report to this HQ indicating details of works for which you would have quoted within the enlistment period, as per the format given below.

S. No	Name of work	CE/CWE/CE	Date of acceptance of tender	Amount		Date of completion of work (consultancy) if applicable.
				Firm	L1	

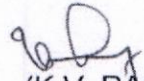
3. It may also be noted that continuation of your enlistment further renewal of your firm will be decided based on feedback received from MES unit/formations from time to time. In case of any complaint related to the quality or unsatisfactory performance, the enlistment of your firm can be reviewed any time during the currency of approval period and your firm will be liable to restricted from taking any further works in MES in such cases.



4. It may be further noted that this approval would be deemed to be cancelled in case of the following.

- (d) Non receipt of written intimation in case of change of company ownership.
- (e) Discrepancy reported/found in document details submitted to this office at any later date.
- (f) Non adherence to conditions laid down as above.

5. This has the approval of Chief Engineer.

  
(K.V. RAO)  
Jt Dir (Designs)  
For Chief Engineer

**Copy to:-**

CWE(A) Jodhpur

CWE Jaisalmer

**Internal**

E2 (plg)

E3

E8

Performance with respect or works assigned in approved Categories will be reflected in quarterly progress reports.





## ગુજરાત ઔદ્યોગિક વિકાસ નિગમ

(ગુજરાત સરકાર દ્વારા સ્થાપિત ઉપક્રમ)

ઉદ્યોગ ભવન, બ્લોક નં-૪, ત્રીજો માળ, ઘ-રોડ, સેક્ટર-૧૧, ગાંધીનગર

જીઆઈડીસી, ફોન નં. ૨૩૨૫૦૫૯૦, ફેક્સ નં. ૨૩૨૫૦૭૦૭

ક્રમાંક: જીઆઈડીસી/ઇએનજી/અ.ઇ.(વ.મ)/૨૦૧૬

તા. ૧૪/૦૭/૨૦૧૬.

પ્રતિ,

એમ કે સોઈલ ટેસ્ટીંગ લેબોરેટરી,

ભારતી હાઉસ, ભોયતળીયું

ગ્રાન્ડ ભગવતી હોટેલની સામે,

એવલોન હોટેલ અને જહાનગી બંગલો નજીક,

એસ જી હાઈવે, બોડકદેવ, અમદાવાદ. ૩૮૦૦૫૪

વિષય:- જીઆઈડીસીના કામો માટે માલસામનના પરિક્ષણો માટે ખાનગી લેબોરેટરીઓને માન્યતા આપવા બાબત.

સંદર્ભ: (૧) આપશ્રીનો પત્રો તા.: ૧૮/૦૬/૨૦૧૬ તથા તા.: ૨૧/૦૬/૨૦૧૬

(૨) સરકારશ્રીના માર્ગ અને મકાન વિભાગ, ગાંધીનગરના પત્ર ક્રમાંક: એલ એ બી -૧૦-૨૦૧૫-૧૭-સી તા. ૧૨/૦૨/૨૦૧૬

(૩) સરકારશ્રીના માર્ગ અને મકાન વિભાગ, નડીયાદના પત્ર ક્રમાંક:નં એબી- ટેન્ડર- ખા. લેબ-૧૨૯૬-૨૦૧૬ તા ૧૦/૦૩/૨૦૧૬ તથા ૧૨૯૫-૨૦૧૬ તા ૧૦/૦૩/૨૦૧૬

મહાશયશ્રી,

ઉપરોક્ત વિષય અનુસંધાને જણાવવાનું કે આપશ્રીએ જીઆઈડીસીના કામો માટે માલસામનના પરિક્ષણો માટે માન્યતા મેળવવા માટે સંદર્ભ પત્ર ક્રમાંક (૧) થી જરૂરી નોન-રીફંડેબલ ફી તથા વિગતો સાથે નિગમને જીઆઈડીસીના કામો માટે માલ સામાન ના પરિક્ષણો માટે માન્યતા મેળવવા રજુઆત કરેલ છે. જેને સરકારશ્રીના (માર્ગ અને મકાન) વિભાગના ઉપરોક્ત સંદર્ભ પત્રો ક્રમાંક (૨) અને (૩) માં દર્શાવેલ શરતોને આધિન સરકારશ્રી તરફથી અન્ય હુકમ ન થાય ત્યાં સુધી જીઆઈડીસીમાં માન્યતા આપવામાં આવે છે પરંતુ તે નિગમ દ્વારા સરકારશ્રી ના સંદર્ભ પત્ર નં (૩) ની શરત નં (૨૪) મુજબ આ માન્યતા કોઈપણ કારણ જણાવ્યા સિવાય તે પહેલા પણ રદ કરી શકશે. અને શરત નં (૨૫) મુજબ NABL ACCREDITATION મેળવી તેની નકલ અત્રેની કચેરીએ દર્શાવેલ સમય મર્યાદા સુધીમાં રજુ કરવાની રહેશે, અન્યથા માન્યતા શરત મુજબ રદ થશે.



L09004104098

Sender Name: se ho

Received

Date

15/07/2016

અધિક્ષક ઇજનેર (વ.મ.)

જી,આઈ.ડી.સી, ગાંધીનગર



1178-17



## GUJARAT MARITIME BOARD

EXECUTIVE ENGINEER (C), ENGINEERING DIVISION-2,  
GMB, SECTOR 10/A, GANDHINAGAR.  
Tel.: 079 23238011/9925153051

Regis. /AD

NO.GMB/N-2/GAN/152/SUB FILE/ 584

DATE: 20/02/2017

To,

1. K.C.T. consultancy Services, Ahmedabad
- ✓ 2. M. K. Soil Testing, Ahmedabad
3. Ananjiwala Technical Consultancy, Ahmedabad
4. MAPTCEL Mukesh Patel, Ahmedabad
5. M/s Bhumi Research Centre, Surat

Subject: - Consultancy Service for Soil Investigation for GMB works  
- GMB Empanelment

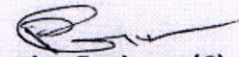
Sir,

With reference to above subject, we are pleased to inform you that your firm is qualified for empanelled for Consultancy service for Soil Investigation for GMB Works at various GMB Ports.

2. Your Empanelment period will be for 3 years i.e. from 20/02/2017 to 19/02/2020. You are requested to submit SD( of Rs. 25,000/- ( twenty five thousand only) in the form of FDR with the validity of more than 4 (four) years in favour of the Executive Engineer (C ), GMB, Engineering Division-2, payable at Gandhinagar, should reach the office on above address by RPAD/ speed post. Moreover, you can contract under sign for further clarification.

Thanking You,

Yours Sincerely

  
Executive Engineer (C)  
Engineering-II

Copy Submitted to: The Superintending Engineer(C ),HQ, GMB, Gandhinagar.





Metro Link Express for Gandhinagar and  
Ahmedabad (MEGA) Company Limited  
(A SPV of Govt of India & Govt of Gujarat)

MEGA/P&D/2015/343

Date: 5/12/2015

STUP Consultants Pvt. Ltd  
2<sup>nd</sup> Floor, Shopper's Plaza-2,  
Opp. Telephone Bhavan,  
C.G. Road, Navrangpura  
Ahmedabad-380009  
Email: [ahmedabad@stupmail.com](mailto:ahmedabad@stupmail.com)

Outward No. : 610/692  
Date : 5/12/2015

Kind Attn: Sri P.K. Choudhary

Sub: Approval of agency for carrying out Geo technical investigation along the proposed North-South corridor (Gyaspur Abutment to APMC to Motera Station) of Ahmedabad Metro Rail Project

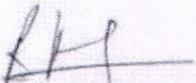
Ref: Your letter No. E/8108/AH/PKC:NRP/89 dated 21.05.2015

Dear Sir,

In continuation to your above cited letter, the approval to M/s M K Soil Testing Laboratory, Ahmedabad, as recommended by you, is herewith accorded to carry out Geo Technology Investigation along the proposed metro rail corridor, subject to condition that all the liabilities stipulated in contract would be borne by your organization only. Also, it shall be liability of the DDC to get the work done within stipulated time frame and with highest accuracy.

Thanking you,

For, MEGA Company Limited

  
Raghavendra Pandey

GM(Planning and Design)

CC: GM (N-S)





666-16

## ગુજરાત રાજ્ય પોલીસ આવાસ નિગમ લિ.

(ગુજરાત સરકારનું એકમ)

૨જી. ઓફિસ : નાગરિક પુરવઠા નિગમનું સંકુલ,  
“ચ” રોડ, સેક્ટર - ૧૦/એ, ગાંધીનગર-૩૮૨ ૦૧૦

ફોન : ૨૩૨૫૬૮૦૧ થી ૮૦૬

ફેક્સ : ૨૩૨૫૬૨૨૦

ગુપોહા/ટેક/કાઈ/ગુનિ/1943-III/ 3362 /૨૦૧૬  
તા.૦૩/૦૫/૨૦૧૬પ્રતિ  
કાર્યપાલક ઈજનેરશ્રી,  
ગુ.રા.પો.આ.નિ.લી.,  
અમદાવાદ/ગાંધીનગર/મહેસાણા/  
વડોદરા/સુરત/રાજકોટ/જુનાગઢ.વિષય:-બાંધકામમાં વપરાતા માલ-સામાનનાં ટેસ્ટીંગ સરકાર માન્ય ખાનગી લેબોરેટરીઓ પાસે  
કરાવવા બાબત.

સંદર્ભ:- (૧)ઉપસચિવશ્રી (રા.ર)-૨ માર્ગ અને મકાન વિભાગનાં તા.૨૭/૧૧/૧૨નો પત્ર.

(૨)કાર્યપાલક ઈજનેરશ્રી, માર્ગ અને મકાન વિભાગ, નડીયાદનો પત્ર:-એબી/ટિ-૩૨/ખાનગી  
લેબ/૧૬૮૦/૧૬, તા.૨/૪/૧૬.

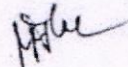
ઉપરોક્ત વિષય તથા સંદર્ભિત પત્ર અન્વયે જણાવવાનું કે નિગમમાં ચાલતા બાંધકામોમાં વપરાતા માલસામાનનાં ટેસ્ટીંગ રાજ્યમાંની 'ગેરી', સરકારી ઈજનેરી કોલેજ, સરકારી પોલીટેકનીક જેવી સંસ્થાઓ ઉપરાંત આ સાથે બિડાણે રાખેલ લીસ્ટ મુજબની કુલ (૩૮+૪૦) ક્રમાંક ૧ થી ૭૮ ખાનગી સંસ્થાઓ પાસે જે તે પરિક્ષણ માટે જે તે સંસ્થાના મંજૂર કરાયેલ ભાવથી કરાવવા માટે તા.૩૦/૦૭/૧૬ સુધી માન્યતા આપવામાં આવે છે. જ્યારે બાકીની નીચે મુજબના ક્રમાંક ૭૯ થી ૮૮(કુલ-૨૧) લેબોરેટરીઓની માન્યતા તા.૩૧/૧૨/૧૮ સુધીમાં માન્યતા આપવામાં આવેલ છે તથા સદર લીસ્ટ સાથે ખાનગી લેબોરેટરીઓનાં પરમીટેડ ટેસ્ટની વિગતો લેબોરેટરી વાઈઝ નીચે મુજબનાં ક્રમાંક ૭૯ થી ૮૮ મુજબ બિડાણે છે.

બાંધકામમાં વપરાતા માલસામાનનાં નિયમોનુસાર કરવાના થતા પરીક્ષણો પૈકી વધુમાં વધુ ૫૦%ની મર્યાદામાં જ પરીક્ષણો લીસ્ટ મુજબની (૭૮+૨૧) કુલ ૮૮ ખાનગી સંસ્થાઓમાં માન્યતા આપેલ સમયમાર્યાદા મુજબ કરવાના રહેશે. જ્યારે ઓછામાં ઓછા ૫૦%ની મર્યાદામાં ગેરી, સરકારી ઈજનેરી કોલેજ, સરકારી પોલીટેકનીક જેવી સંસ્થાઓમાંથી કરાવવાના રહેશે.



વધુમાં જણાવવાનું કે 'ગેરી' જેવી સંસ્થામાં ઘણા કીસ્સામાં કામનાં ભારણને કારણે તથા ટેસ્ટીંગ મશીનરી બગડી જવા કે અન્ય કારણસર નિગમનાં માલસામાન પરીક્ષણ તથા ટેસ્ટ રીઝલ્ટ ગેરી તરફથી સદર કારણસર પરીક્ષણો આપવામાં વિલંબ થતો હોવાનું ધ્યાને આવેલ છે, જો આવી બાબત ઉપસ્થિત થાય તો આપની પોતાની ચકાસણી સાથે ભલામણ સાથે જે તે પરીક્ષણ ઉપર્યુક્ત દર્શાવેલ પરીક્ષણ ધોરણમાં ફેરફાર માટે જે તે કિસ્સા માટે આગોતરી મંજૂરી મેળવવા અંગેની દરખાસ્ત અત્રેની કચેરીએ કરવા જણાવવામાં આવે છે, તથા નિગમના મેનેજમેન્ટની આવી આગોતરી મંજૂરી અન્વયે જ ઉપર જણાવેલ પરીક્ષણ મર્યાદામાં ફેરફાર કરવાનો રહેશે, જેની સર્વેએ નોંધ લેવી.

વધુમાં જણાવવાનું કે સદર પત્રાંક સિવાય વડીકચેરીનાં પત્રાંક અન્વયે અગાઉ માન્ય કરાયેલ ખાનગી લેબોરેટરી સંસ્થાઓને હવે ગણતરીમાં લેવાની રહેશે નહિ, જેની નોંધ લેશો.

  
 (એમ.એમ.કકકર)  
 અધિક્ષક ઈજનેર(વર્તુળ-૧)

**બિડાણ:-** ઉક્ત સંદર્ભિત પત્ર-૨ અન્વયે

૧. માન્યતા માટે પાત્ર ઠરેલ કુલ-૨૧ લેબોરેટરીનું લીસ્ટ અને પરમીટેડ ટેસ્ટની વિગતો.  
(તા.૩૧/૧૨/૧૮ સુધીની માન્યતા)
૨. સ્ટેટમેન્ટ-૨ એપ્રુવલ લેબોરેટરી કુલ-૩૮ લેબોરેટરીનું લીસ્ટ(તા.૩૦/૭/૧૬ સુધીની માન્યતા.)
૩. પૂર્વપાત્રતામાં લાયક નીવડેલ લેબનું કુલ-૪૦નું લીસ્ટ(તા.૩૦/૭/૧૬ સુધીની માન્યતા)

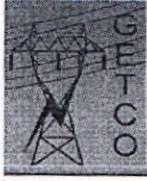
**નકલ રવાના:-**

- (૧) મે.કે.સીટી. કન્સલ્ટન્સી સર્વિસીસ, કે.સી.ટી. હાઉસ, પ્લોટ નંબર-૧, સાયોના સિલ્વર એસ્ટેટ પાર્ટ-૨, સિલ્વર ઓક ક્લબ પાછળ, ઔડા પાણીની ટાંકીની બાજુમાં, અમદાવાદ તરફ જાણ સારું.
- (૨) મે.ઈન્ફાઈનાઈટ સીવીલ સોલ્યુશન પ્રા.લી., બી-૨૦૫, મીલેનીયમ પ્લાઝા, માનશી ટાવર સામે, વસ્ત્રાપુર, અમદાવાદ તરફ જાણ સારું.
- (૩) મે.માર્શ એન્વાયરો રીસર્ચ એન્ડ એન્જી. સર્વિસીસ પ્રા.લી. ૭૦૧, સુરમાઉન્ટ, આઈકોન મેગા મોલ સામે, એસ.જી.હાઈવે અમદાવાદ તરફ જાણ સારું.
- (૪) આનંદજીવાલા ટેકનીકલ કન્સલ્ટન્સી, ૮, શિવરંજની શોપીંગ સેન્ટર, ૧૩૨ ફુટ રીંગ રોડ, સેટેલાઈટ, અમદાવાદ તરફ જાણ સારું.
- (૫) મેટાલેબ એન્ટરપ્રાઈઝ, શંકર શોપીંગ સેન્ટર, ઓઢવ, અમદાવાદ તરફ જાણ સારું.
- (૬) શિખર કન્સલ્ટન્સી, ૪, ગીતાજંલી, શોપીંગ સેન્ટર દર્પણ છ રસ્તા નજીક, નારાયણપુરા, અમદાવાદ તરફ જાણ સારું.
- (૭) જીઓ ટેસ્ટ હાઉસ, ક્રિખ્તા કોલ્ડ સ્ટોરેજ, કમ્પાઉન્ડ, કનજારી ચકલાસી ચોકડી નેશનલ હાઈવે-૮, મુકામ પોસ્ટ ભુમેલ તા.નડીયાદ, જી.ખેડા તરફ જાણ સારું.
- (૮) ગુજરાત જીઓટેક એન્ડ મટીરીયલ ટેસ્ટીંગ લેબોરેટરી, સદ્ભાવ, ગોમતીવાસ સામે, નાનાબજાર, વલ્લભવિદ્યાનગર, આણંદ તરફ જાણ સારું.
- (૯) શ્રીજી સોઈલ એન્ડ મટીરીયલ ટેસ્ટીંગ લેબોરેટરી, પ્લોટ નં.૩૯, જલારામ મશીન ટુલ્સ કેમ્પસની અંદર,



- (૮૬) જીઓ ડીઝાઈન એન્ડ કન્સલ્ટન્સી, ૨૫-એ હરિભકિત ઈન્ડ. એસ્ટેટ, એચ. પી. પેટ્રોલ પંપની પાછળ, યમુના મીલ નજીક, ડભોઈ રોડ, વડોદરા-૩૯૦૦૦૪ તરફ જાણ સારું.
- (૮૭) એમ. કે. સોઈલ ટેસ્ટીંગ લેબોરેટરી, ભારતી હાઉસ, ભોયતળીયું, ગ્રાન્ડ ભગવતી હોટેલની સામે, એવલોન હોટેલ અને જહાનવી બંગલો નજીક, એસ. જી. હાઈવે, બોડકદેવ, અમદાવાદ-૩૮૦૦૫૪ તરફ જાણ સારું.
- (૮૮) ઔર્શ ઈન્સલ્ટન્સી, ૧૫-૧૬, કૃષ્ણાલ શોપીંગ સેન્ટર, વેગા ક્રોસીંગ, વેગા, ડભોઈ, જી. વડોદરા-૩૯૧૧૧૦ તરફ જાણ સારું.
- (૮૯) એચજેડી ઈન્સ્ટીટ્યુટ ઓફ ટેકનીકલ એજ્યુકેશન એન્ડ રીસર્ચ, કેરા મુંદ્રા રોડ, ગજોડ, મું. કેરા (કચ્છ) તરફ જાણ સારું.
- (૯૦) દેવ કન્સલ્ટન્સી, પ્લોટ નં. ૮ સર્વે નં. ૨૮૧, સાબરડેરી રોડ, ગઢોડા, હિંમતનગર તરફ જાણ સારું.
- (૯૧) યુનિક એન્જ. સર્વિસીસ, એસડીબી-૬૬, હરીઓમ ટ્રસ્ટ હોસ્પિટલ સાથે, રીલાયન્સ ટાવર નજીક, આદીપુર-કચ્છ-૩૭૦ ૨૦૫ તરફ જાણ સારું.
- (૯૨) જીઓ એન્જનીયરીંગ સર્વિસીસ, આદેશ હોટેલની બાજુમાં, સાંઈ પાર્ટી પ્લોટની સામે, બોડેલી રોડ, છોટાઉદેપુર-૩૯૧૧૬૫ તરફ જાણ સારું.
- (૯૩) શ્રી સીવીલ એન્જ. પ્રા. લી., આર. એસ. આર. નં. ૩૨૫, પ્લોટ નં. ૫૯ માધાપર, કચ્છ-ભુજ તરફ જાણ સારું.
- (૯૪) શ્રી સીવીલ એન્જ. પ્રા. લી., રામરેચી રોડ, શ્રીબાઈ આશ્રમ નજીક તલાલા-ગીર તરફ જાણ સારું.
- (૯૫) શ્રી સીવીલ એન્જ. પ્રા. લી., ૫ પટેલપાર્કપ સરદાર પટેલ બ્રીજ નજીક, નડીયાદ તરફ જાણ સારું.
- (૯૬) શ્રી સીવીલ એન્જ. પ્રા. લી., સૂર્યમંદિરની પાછળ જોશીપુરા, જુનાગઢ તરફ જાણ સારું.
- (૯૭) શ્રી સીવીલ એન્જ. પ્રા. લી., આર. એસ. આર. નં. ૨/૧૮, મુ. ગામ-રાતીદેવડી, તા. વાંકાનેર, મોરબી તરફ જાણ સારું.
- (૯૮) સાંઈ જીઓટેકનીકલ લેબ, એપીએમસી માર્કેટ, છોટાઉદેપુર તરફ જાણ સારું.
- (૯૯) ક્રીટેક મદીરીયલ ટેસ્ટીંગ લેબોરેટરી, બી-૧, બેઝમેન્ટ પ્રાઈમેટ કોમ્પ્લેક્સ, જજીસ બંગલો ક્રોસ રોડ નજીક, બોડકદેવ, અમદાવાદ-૩૯૦૦૫૪ તરફ જાણ સારું.
- (૧૦૦) કાર્યપાલક ઈજનેરશ્રી(વ.ક.), ગુ. રા. પો. આ. નિ. લી., ગાંધીનગર તરફ બિડાણ પત્રોની નકલ સહ જાણ સારું.
- (૧૦૧) નાયબ કાર્યપાલક ઈજનેરશ્રી(વ.ક.), ગુ. રા. પો. આ. નિ. લી., ગાંધીનગર તરફ બિડાણ પત્રોની નકલ સહ જાણ સારું.
- (૧૦૨) સ્થપતિશ્રી, ગુ. રા. પો. આ. નિ. લી., ગાંધીનગરને જાણ અર્થે.
- (૧૦૩) ચીફ ફાયનાન્સીયલ ઓફીસરશ્રી, ગુ. રા. પો. આ. નિ. લી., ગાંધીનગરને બિડાણ પત્રોની નકલ સહ જાણ સારું.





# GETCO



**GUJARAT ENERGY TRANSMISSION CORPORATION LIMITED**

Regd. Office: Vidyut Bhavan, Race Course, VADODARA - 390 007.

Telephone No. (0265) 2337834 (D), (0265) - 2310582 to 586 Fax No. (0265) 2339066 (GETCO) /  
(0265) 2337918/2338164 (GUVNL) Web site: [www.gseb.com](http://www.gseb.com) Email: [ceproject@gebmail.com](mailto:ceproject@gebmail.com) -----

No:- GETCO/CE (Proj.)/SEC/App.Lab / M.K. Soil testing /

Dtd: - 7 /09/2017

By R.P.A.D.

TO,

M.K. Soil testing laboratory,

Bharati House,

Ground Floor, opp. Grand Bhagvati Hotel,

Nr. Avlon hotel & Jahanvi Bungalows,

S.G. High way,

Bodkadev,

Ahmedabad,

380054

**SUB: - Approval of Soil investigation & testing agency.**

REF: - (1) your application L.No.MK20176865 Dtd.03.03.2017 & 66645  
dtd.16.06.2017.

Dear Sir,

With reference to above, this is to inform you that GETCO is pleased to approve you as **Soil investigation & testing agency** for GETCO's work. Based on documents submitted, your firm is approved under the following categories,

- Soil investigation.
- Building material testing.
- Mix design of Concrete.
- Chemical testing of water.
- Non destruction testing of RCC/Concrete.

For Gujarat Energy Transmission Corporation Ltd.

(N.P. Maheshwari)  
Chief Engineer (Project)

## M. K. SOIL TESTING LABORATORY, AHMEDABAD

### List of Person Available with the Firm

Sr. No.	Name Of Person	Designation	Qualification	Working with us Since	Total Experience
1.	Sh. Parag R. Dave	Proprietor	B.E. Civil	1992	35 years
2.	Mr. R.M. Patel	Senior Soil Expert	M. Tech. (Geo-Tech)	2001	42 years
3.	Dr. D. L. Shah	General Manager	Ph. D.	2017	44 Years
4.	Mr. Satish Borad	Project Manager	B. E. Civil	2003	28 Years
5.	Dr. R. D. Shah	General Manager (Projects)	Ph. D.	2017	22 Years

### **Geo Technical Investigation – Laboratory Staff**

Sr. No.	Name Of Person	Designation	Qualification	Working With us Since	Experience
1.	Mrs. Drashti Sheth	Lab - In charge (Quality Manager)	B.E. Civil	2008	11 Years
2.	Mr. Parth Patel	Civil Engineer	M. Tech.	2017	5 Month
3.	Ms. Tejal Kotiya	Civil Engineer	M.E. Structure	2017	2 Months
4.	Mr. Abhishek Nair	Executive Senior Technical Engineer	B.E. Civil	2014	3.6 Years
5.	Mr. Pradeep Sharma	Senior Material Engineer	B. Tech. Civil	2016	2 Years
6.	Mr. Hardik Mistry	Lab. Technician	B.E. Civil	2015	1 Years
7.	Mr. Hasamukh Dabhi	Lab. Technician	B.E. Civil	2017	4 Month
8.	Ms. Megha Bhatt	Engineer	B.E. Civil	2017	2 Months
10.	Mr. Ashish prajapati	Lab. Technician	Diploma Civil Engineer	2014	3 years
11.	Ms. Dasani Shweta	Lab. Technician	B. E. Civil	2016	1.3 year
12.	Mr. Jitendra Solanki	Lab. Assistant	10 <sup>th</sup> Pass	1992	24 years
13.	Mr. Shailesh Rathod	Lab.Helper	12 <sup>th</sup> Pass	2009	7 years
14.	Mr. Prahlad Makwana	Lab.Helper	B.COM	1999	17 years
15.	Mr. Paresh Patel	Lab.Helper	F. Y B. Com	2016	3 Months
16.	Mr. Manoj Bhagora	Lab.Helper	10 <sup>th</sup> Pass	2015	1 years
17.	Mr. Raju Chauhan	Lab.Helper	10 <sup>th</sup> Pass	2014	2 years



## M. K. SOIL TESTING LABORATORY, AHMEDABAD

### ADMINISTRATION SECTION

Sr. No.	Name Of Person	Designation	Qualification	Working With us Since	Experience
1.	Mr. Rajnikant Patel	Admin Manager (HR)	D.C.E.	1985	32 years
2.	Mr. Bhavesh Ninama	Project Co-coordinator	B.Com.	2000	16 years
3.	Mr. Himanshu Bhagat	Chief Accountant	B.COM	1989	27 Years
4.	Mr. Gaurav Raj	Assistant to Director	B. Tech. Civil	2017	2 Months
5.	Mr. Gaurang Thaker	Accountant	M.COM	2007	10 Years
6.	Mr. Kamlesh Nisatra	Sr.Office Assistant	10 <sup>th</sup> Pass	2000	16 years
7.	Mr. Girish Parmar	Office Assistant	12th Pass	2007	10 years
8.	Mr. Pravin Vaghela	Collection Department	12th Pass	1995	20 years
9.	Mrs. Shaila Modi	Office Administration	B.COM & L.L. B	2008	9 Years
10.	Mr. Dipen Shah	Admin Staff	M.C.A.	2014	3 Years
11.	Mr. Mukesh Singh Rathod	Admin Staff	M.B.A	2013	8 years
12.	Mr. Naresh Vankar	Auto Cad Operator	B.A. & D.C.E.	2010	6 years
13.	Mr. Kalpesh Dabhi	Auto-Cad Operator	ITI Draftsman Mechanical	2013	3 years
14.	Mr. Arvind Dabhi	Auto-Cad Operator	ITI Draftsman Mechanical	2013	3 years

### FIELD STAFF FOR GEOTECHNICAL WORK

Sr. No.	Name Of Person	Designation	Qualification	Working With us Since	Experience
1.	Mr. Vinay Sakesh	Sr. Geologist	M.Sc. (Geology)	2011	6 years
2.	Mr. Gendalal Kushwaha	Geologist	M.Sc. (Geology)	2013	5 years
3.	Mr. Ajay Rana	Geologist	M.Sc. (Geology)	2013	4 Years
4.	Mr. Pratik J. Sukhanandi	Geologist	M.Sc. (Geology)	2016	4 years
5.	Mr. Ramraj khushwha	Geologist	M.Sc. (Geology)	2017	3 years
6.	Mr. Tejas Patel	Site Engineer	Geo-Physics	2017	1 Month
7.	Mr. Ronak Jain	Site Engineer	B.E. Civil	2015	2 Years
8.	Mr. Babulal Rathod	Site Supervisor	Draftsman Civil	1990	26 years
9.	Mr. Suryanshu Dahisaria	Site Engineer	B.E. Civil	2017	6 Month
10.	Mr. Prashant Kujur	Sr. Site Engineer	Diploma in Drilling Exploration Tech.	2010	6 years

## M. K. SOIL TESTING LABORATORY, AHMEDABAD

11.	Mr. Suresh Mahato	Sr. Site Engineer	Diploma in Drilling Exploration Tech.	2010	6.3 years
12.	Mr. Rajnikant I Machhi	Site Engineer	Diploma Civil Engineer	2017	6 Months
13.	Mr. Dipen Panchal	Site Engineer	Diploma Civil Engineer	2016	6 Months
14.	Mr. Tejas Panchal	Site Engineer	Diploma Civil Engineer	2016	1 Month
15.	Mr. Hitendra Vankar	Site Supervisor	12 <sup>th</sup> Pass	2011	8 years
16.	Mr. Kiritbhai Raj	Store In-charge	12 <sup>th</sup> Pass	2001	15 years

### SURVEYING SECTION

Sr. No.	Name Of Person	Designation	Qualification	Working With us Since	Experience
1.	Mr. Gambhir Singh	Sr. Surveyor	10 <sup>th</sup> (ITI Pass)	1992	24 years
2.	Mr. Dilip Dabhi	Surveyor	B.A. (ITI Pass)	2004	12 years
3.	Mr. Anirrudh Sisodiya	Surveyor	ITI (Surveyor)	2008	8 years
4.	Mr. Dipak D. Parmar	Surveyor	ITI (Surveyor)	2006	10 years
5.	Mr. Arvind Chauhan	Surveyor	ITI (Surveyor)	2010	6 years
6.	Mr. Yogesh Parmar	Surveyor	ITI (Surveyor)	2009	7 years
7.	Mr. Jitendra Vankar	Surveyor	ITI (Surveyor)	2014	2 years
8.	Mr. Anil Pranami	Surveyor	ITI (Surveyor)	2014	2 years
9.	Mr. Dabhi Yash	Diploma	ITI (Surveyor)	2017	6 Month



### Contractor's Equipment Details

Name of contractor: M. K. SOIL TESTING LABORATORY

Space for giving comments for bidder (Optional):

S No.	Item of Equipment	Description			Quantity / Number	Condition (New, good, poor)	Owned /Leased/ To be procured /To be hired (from whom)	Remarks (if any)
		Make	Age (year of purchase)	Capacity with units				
1	2	3	4	5	6	7	8	9
	<b>Construction Equipment</b>							
1	Voltas Drilling Machine No. 421260174 Voltas – 180 GENG 3 VDA, Serial No. 743D/123, MW-002124	Voltas	2003	300 Meter	1	Good	Owned	Working
2	Voltas Drilling Machine No. 421260175 Joy Voltas Sr. No. 12/B, SIZF 24INH No. 03732072	Voltas	2003	300 Meter	1	Good	Owned	Working
3	Core Drilling Machine Long Gear with Hydraulic System Model No. 585-2nos	Voltas	2010	150 Meter	2	Good	Owned	Working
4	Hydraulic Rigs Sr. No. 008759 voll drill 180 dia vore drill	Voltas	2009	300 Meter	1	Good	Owned	Working
5	<b>Mud Pump</b>							
6	Water Pump Triplex deed, circular No. 1250221, Bean Royal	-	2003	250 Meter	-	Good	Owned	Working
7	Water Pump Triplex deed, Circular No. 1250222, Bean Royal	-	2003	250 Meter	-	Good	Owned	Working
8	Triplex Mud Pump	-	2016	-	-	Good	Owned	Working
9	Triplex Mud Pump	-	2016	-	-	Good	Owned	Working
10	<b>Drilling Accessories – Hydraulic</b>	-				Good	Owned	

11	Drilling Rods NW, AW, BW – Vadilal Trading	-	2000	500 Meter	-	Good	Owned	Working
12	Double tube Core barrel – Vadilal Trading	-	2000	10 No	-	Good	Owned	Working
13	NX Size Diamond bits – vadilal trading	-	2000	25 No	-	Good	Owned	Working
14	Core box – vadilal trading	-	2000	50 No	-	Good	Owned	Working
15	Causing Pipes NX – Vadilal Trading	-	2000	300 Meter	-	Good	Owned	Working
16	Causing Pipes BX – Vadilal Trading	-	2000	200 Meter	-	Good	Owned	Working
17	Tripod – Vadilal Trading	-	2000	13 No	-	Good	Owned	Working
18	<b>Drilling Accessories (Wire Line)</b>	-				Good	Owned	Working
19	NQ Drill rod 3m long (Dia)	-	2005	300 Meter	-	Good	Owned	Working
20	NQ Core barrel 3m long	-	2005	-	-	Good	Owned	Working
21	NQ Overshot Assly	-	2005	-	-	Good	Owned	Working
22	NQ Core Liffer	-	2005	-	-	Good	Owned	Working
23	NQ Stop Ring	-	2005	-	-	Good	Owned	Working
24	NQ Inner tube stabilizer	-	2005	-	-	Good	Owned	Working
25	NQ Locking Coupling	-	2005	-	-	Good	Owned	Working
26	NQ Adopter Coupling	-	2005	-	-	Good	Owned	Working
27	NQ Landing Ring	-	2005	-	-	Good	Owned	Working
28	NQ Surface set Diamond Bit	-	2005	-	-	Good	Owned	Working



29	NQ Impregnated Synthetic Diamond Bit	-	2005	-	-	Good	Owned	Working
30	NQ Diamond Reamer Shell	-	2005	-	-	Good	Owned	Working
31	Water Swivel	-	2005	-	-	Good	Owned	Working
32	Hoisting Plug	-	2005	-	-	Good	Owned	Working
33	NQ T.C.T. Bit	-	2005	-	-	Good	Owned	Working
34	NQ Drill Rod 1.5 Meter long	-	2005	-	-	Good	Owned	Working
35	NQ Core barrel 3 meter long	-	2005	-	-	Good	Owned	Working
36	NQ Landing ring	-	2005	-	-	Good	Owned	Working
37	Hoisting ring	-	2005	-	-	Good	Owned	Working
38	NQ Rod Male recovery	-	2005	-	-	Good	Owned	Working
39	NQ ROD Female Recovery Tap	-	2005	-	-	Good	Owned	Working
40	NQ Rod Male recovery	-	2005	-	-	Good	Owned	Working
41	NQ ROD Female Recovery Tap	-	2005	-	-	Good	Owned	Working

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## Calibration Status of Equipment

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Sr. No.	Unique Identification	Name Of Instruments	Range	Accuracy / Least Count	Acceptance Criteria	Location	Make/ Model	Frequency	Method Of Calibration	Calibration			Status
										Date	Rep. No.	Due Date	
1.	E-150723	Test Sieve	2.8mm	===	±0.08 mm	Laboratory	Erection	Yearly	Out Side Agency	11/07/2017	EIE/E/MT/1 707164	10/07/2018	Accepted
2.	E-150710	Test Sieve	5.6mm	===	±0.14 mm	Laboratory	Erection	Yearly	Out Side Agency	12/07/2017	EIE/MT/170 7171	11/07/2018	Accepted
3.	E-150722	Test Sieve	6.7mm	===	±0.17 mm	Laboratory	EIE	Yearly	Out Side Agency	11/07/2017	EIE/MT/170 7160	10/07/2018	Accepted
4.	E-150711	Test Sieve	8.0mm	===	±0.20 mm	Laboratory	Sail lab	Yearly	Out Side Agency	11/07/2017	EIE/MT/170 7162	10/07/2018	Accepted
5.	E-150712	Test Sieve	9.5mm	===	±0.21 mm	Laboratory	Erection	Yearly	Out Side Agency	12/07/2017	EIE/MT/170 7173	11/07/2018	Accepted
6.	E-150713	Test Sieve	11.2mm	===	±0.23 mm	Laboratory	Erection	Yearly	Out Side Agency	12/07/2017	EIE/MT/170 7170	11/07/2018	Accepted
7.	E-150714	Test Sieve	13.2mm	===	±0.24 mm	Laboratory	EIE	Yearly	Out Side Agency	11/07/2017	EIE/MT/170 7163	10/07/2018	Accepted
8.	E-150715	Test Sieve	22.4mm	===	±0.3 mm	Laboratory	Erection	Yearly	Out Side Agency	11/07/2017	EIE/MT/170 7168	10/07/2018	Accepted
9.	E-150716	Test Sieve	26.5mm	===	±0.35 mm	Laboratory	Erection	Yearly	Out Side Agency	11/07/2017	EIE/E/MT/1 707158	10/07/2018	Accepted
10.	E-150715	Test Sieve	37.5 mm	===	±0.30 mm	Laboratory	Erection	Yearly	Out Side Agency	12/07/2017	EIE/E/MT/1 707172	11/07/2018	Accepted
11.	E-150717	Test Sieve	45.0mm	===	±0.50 mm	Laboratory	Erection	Yearly	Out Side Agency	11/07/2017	EIE/E /MT/ 1707165	10/07/2018	Accepted
12.	E-150718	Test Sieve	53.0mm	===	±0.55 mm	Laboratory	EIE	Yearly	Out Side Agency	11/07/2017	EIE/E/MT/1 707161	10/07/2018	Accepted
13.	E-150719	Test Sieve	75.0mm	===	±0.60 mm	Laboratory	EIE	Yearly	Out Side Agency	11/07/2017	EIE/E/MT/1 707159	10/07/2018	Accepted
14.	E-150720	Test Sieve	80.0mm	===	As per IS 460	Laboratory	Consai	Yearly	Out Side Agency	12/07/2017	EIE/E/MT/1 707169	11/07/2018	Accepted
15.	E-150721	Test Sieve	125.0mm	===	As per IS 460	Laboratory	EIE	Yearly	Out Side Agency	11/07/2017	EIE/E/MT/1 707157	10/07/2018	Accepted

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## Calibration Status of Equipment

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Sr. No.	Unique Identification	Name Of Instruments	Range	Accuracy / Least Count	Acceptance Criteria	Location	Make/ Model	Frequency	Method Of Calibration	Calibration			Status
										Date	Rep. No.	Due Date	
									Out Side Agency				
16.	EIE/E/1515 020	Dial Gauge	2.0mm	0.002mm	±0.01 mm	Laboratory	BAKER	Yearly	Out Side Agency	12/07/2017	EIE/E/MT/1 707175	11/07/2018	Accepted
17.	EIE/E/1515 019	Dial Gauge	5.0mm	0.001mm	±0.01 mm	Laboratory	BAKER	Yearly	Out Side Agency	12/07/2017	EIE/E/MT/1 707174	11/07/2018	Accepted
18.	EIE/E/1515 024	Dial Gauge	25.0mm	0.01mm	±0.01 mm	Laboratory	BAKER	Yearly	Out Side Agency	12/07/2017	EIE/E/MT/1 707176	11/07/2018	Accepted
19.	DG-01	Dial Gauge	25.0mm	0.01mm	±0.01 mm	Laboratory	===	Yearly	Out Side Agency	12/07/2017	EIE/E/MT/1 707176	11/07/2018	Accepted
20.	PRI.1T.032 6	Providing Ring	1 KN	0.1 Div	===	Laboratory	===	Yearly	Out Side Agency	07/10/2016	MKSTL/101 6/01	05/10/2017	Accepted
21.	PR25KN07 .655	Providing Ring	25 KN	0.005N	===	Laboratory	Dial Asahi	Yearly	Out Side Agency	12/11/2016	EIE/CAL/F/ 1611008	11/11/2017	Accepted
22.	PRI.15T.85 032	Providing Ring	150 KN	0.1 Div	===	Laboratory	Dial Asahi	Yearly	Out Side Agency	28/10/2016	MKSTL/400 16/02	27/10/2017	Accepted
23.	50kN.292	Providing Ring	50 KN	0.1 N	===	Laboratory	Mercer	Yearly	Out Side Agency	12/11/2016	EIE/CAL/F/ 1707009	11/11/2017	Accepted
24.	C-140708	Rapid Moisture Meter	0 to 25 %	0.5 %	===	Laboratory	-	Yearly	Out Side Agency	12/11/2016	EIE/RMM/1 611002	11/11/2017	Accepted
25.	C-130764	Pressure Gauge	0 to 7 kg/cm <sup>2</sup>	0.1 kg/cm <sup>2</sup>	±1% FS	Laboratory	MICRO	Yearly	Out Side Agency	22/8/2016	EIE/CAL/ME /161101	21/8/ 2017	Accepted
26.	C-130769	Pressure Gauge	0 to 2 kg/cm <sup>2</sup>	0.05 kg/cm <sup>2</sup>	±1% FS	Laboratory	KI	Yearly	Out Side Agency	22/8/2016	EIE/CAL/ME /161102	21/8/ 2017	Accepted
27.	C-130763	Pressure Gauge	0 to 42 kg/cm <sup>2</sup>	0.4 kg/cm <sup>2</sup>	±1% FS	Laboratory	-	Yearly	Out Side Agency	22/8/2016	EIE/CAL/ME/ 161103	21/8/ 2017	Accepted
28.	E-130736	Riffle Sample Divider	5mm	±0.50mm	===	Laboratory	EIE	Yearly	Out Side Agency	12/11/2016	EIE/SC/1611 002	11/11/2017	Accepted

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Calibration Status of Equipment												F/SYS/10 Issue No.02 Page 3 of 3	
Sr. No.	Unique Identification	Name Of Instruments	Range	Accuracy / Least Count	Acceptance Criteria	Location	Make/ Model	Frequency	Method Of Calibration	Calibration			Status
										Date	Rep. No.	Due Date	
29.	E-130735	Riffle Sample Divider	20mm	±0.50mm	===	Laboratory	EIE	Yearly	Out Side Agency	12/11/2016	EIE/SC/1611004	11/11/2017	Accepted
30.	E-130734	Riffle Sample Divider	20mm	±0.50mm	===	Laboratory	EIE	Yearly	Out Side Agency	12/11/2016	EIE/SC/1611004	11/11/2017	Accepted
31.	SH01-002-0022	Rebound Hammer	-	-	===	Laboratory	Proceq	Yearly	Out Side Agency	07/02/2017	07 February 2017/CI5721/53	06/02/2018	Accepted
32.	IGIS/S/CS T/114/10-11	Resistivity meter	400 ohm	0.01 ohm	===	Laboratory	IGIS/DD R-3	Yearly	Out Side Agency	15/03/2017	MKSTL/0317/001	14/03/2018	Accepted
33.	200012447	Resistivity meter	10 ohm to 1000 ohm	0.01 ohm	===	Laboratory	CIE/DE T/2000	Yearly	Out Side Agency	06/10/2016	===	05/10/2017	Accepted
34.	534	Hydrometer	0.995 to 1.03	0.0001	===	Laboratory	Amber	Yearly	Out Side Agency	11/07/2017	===	10/07/2018	Accepted

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# M.K. Soil Testing Laboratory

In –House Verification (Intermediate Checks)						Page 1 of 2	F/QCD/05 Issue No.01	
Sr. No.	Id No.	Name of Instrument	Range/ Type/ Dimension	Least Count	Frequency	Date of Verification	Due Date	Status
1.	R-01 & R-02	Compaction rammer	—	—	Yearly	31-03-2017	30-03-2018	Accepted
2.	FA -01	Flakiness Apparatus	—	—	Yearly	31-03-2017	30-03-2018	Accepted
3.	EA -01	Elongation Apparatus	—	—	Yearly	31-03-2017	30-03-2018	Accepted
4.	ACV -01	Mould for aggregate crushing value	—	—	Yearly	31-03-2017	30-03-2018	Accepted
5.	C/1 – C/18	Mould for Cement Cubes	70.6 X 70.6 X 70.6 mm	—	Yearly	31-03-2017	30-03-2018	Accepted
6.	MP – 1 to MP – 4	Mould for Modified Proctor	φ 150 mm/ Height 127.3 mm	—	Yearly	31-03-2017	30-03-2018	Accepted
	MP – 5 & MP – 6	Mould for Modified Proctor	φ 150 mm/ Height 127.3 mm	—	Yearly	15-07-2017	14-07-2018	Accepted
7.	VP/01, VP/02	Vicat Apparatus	0 – 50 mm	1 mm	Yearly	31-03-2017	30-03-2018	Accepted
	VP/03	Vicat Apparatus	0 – 50 mm	1 mm	Yearly	15-07-2017	14-08-2018	Accepted
8.	AIA/01	Aggregate impact apparatus	—	—	Yearly	31-03-2017	30-03-2018	Accepted
9.	CLA/01	Casagrande Liquid Limit Apparatus	—	—	Yearly	15-07-2017	14-08-2018	Accepted
	CLA/02	Casagrande Liquid Limit Apparatus	—	—	Yearly	31-03-2015	30-03-2016	Accepted
10.	RB/01	Ring & Ball Apparatus	—	—	Yearly	31-03-2015	30-03-2016	Accepted
11.	CC/1 to CC9	Concrete Cube Mould	150 X 150 X 150 mm		Yearly	31-03-2017	30-03-2018	Accepted
12.	MKSTL/ L/8/2	Cone Penetrometer	—	—	Yearly	31-03-2017	30-03-2018	Accepted
13.	LAA/01	Los Angeles Apparatus	—	—	Yearly	31-03-2017	30-03-2018	Accepted
14.	MDT/01	Mould for Ductility	—	—	Yearly	31-03-2017	30-03-2018	Accepted
15.	MKSTL/ L/2	Direct Shear test Mould, shear box and lever ratio	—	—	Yearly	31-03-2017	30-03-2018	Accepted
16.	SM/01 to 06	Mould for soundness	—	—	Yearly	31-03-2017	30-03-2018	Accepted
	SM/07 to 12	Mould for soundness	—	—	Yearly	15-07-2017	14-08-2018	Accepted

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In –House Verification (Intermediate Checks)						Page 2 of 2	F/QCD/05 Issue No.01	
Sr. No.	Id No.	Name of Instrument	Range/ Type/ Dimension	Least Count	Frequency	Date of Verification	Due Date	Status
17.	MKSTL/L /6/D	Mould for CBR	—	—	Yearly	31-03-2017	30-03-2018	Accepted
18.	FSD/01	Mould of Fresh Concrete Density	—	—	Yearly	31-03-2017	30-03-2018	Accepted
19.	ST/01	Mould for Slump Test	—	—	Yearly	31-03-2017	30-03-2018	Accepted
20.	MKSTL/L /23/1	Blain air permeability	—	—	Yearly	31-03-2017	30-03-2018	Accepted
21.	ATC/01	Auto cut off device	—	—	Yearly	22-06-2015	21-06-2016	Accepted
22.	MKSTL/ L/1/1	Triaxial mould and Gear Speed	—	—	Yearly	31-03-2017	30-03-2018	Accepted
23.	MKSTL/ L/28	Abrasion of paver block lever arm and Speed verification	—	—	Yearly	31-03-2017	30-03-2018	Accepted
24.	MKSTL/ L/4	Swelling pressure mould and porous stone	—	—	Yearly	31-03-2017	30-03-2018	Accepted
25.	MKSTL/ L/12	Permeability mould, scale and Tube	—	—	Yearly	31-03-2017	30-03-2018	Accepted
26.	MKSTL/ L/78	Sand poring cylinder (Small)	—	—	Yearly	31-03-2017	30-03-2018	Accepted
27.	MKSTL/ L/78/1	Sand poring cylinder (Large)	—	—	Yearly	31-03-2017	30-03-2018	Accepted
28.	MKSTL/ L/60	Flexural Assembly	—	—	Yearly	31-03-2017	30-03-2018	Accepted
29.	MKSTL/ L/3	Weight used in Consolidation test apparatus	—	—	Yearly	31-03-2017	30-03-2018	Accepted

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## Calibration Status of Equipment

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Sr. No.	Unique Identification	Name Of Instruments	Range	Accuracy / Least Count	Acceptance Criteria	Location	Make/ Model	Frequency	Method Of Calibration	Calibration			Status
										Date	Rep. No.	Due Date	
1.	C – 1206272	Glass Thermometer	-10 to 110°C	1°C	±1°C	Laboratory	JRM India	Yearly	Out Side Agency	21-07-2017	NCQC-T/220716/01	20-07-2018	Accepted
2.	MKSTL/L/41/2	Hot Air Oven	0 to 300°C	0.1°C	±2% FSD	Laboratory	EIE	Yearly	Out Side Agency	08-12-2016	NCQC-TO/081216/09	07-12-2017	Accepted
3.	150724/MKSTL/L/81	Hot Air Oven	0 to 300°C	0.1 °C	±2%FSD	Laboratory	EIE//PPI 101	Yearly	Out Side Agency	18-07-2017	NCQC-TO/180717/ 01	17-07-2018	Accepted
4.	130156/MKSTL/L/47/A	Digital Weighing Balance	10mg to 500 g	0.001 g	±1% of Reading	Laboratory	SWISSER	Yearly	Out Side Agency	18-07-2017	NCQC-MO/210716/ 01	17-07-2018	Accepted
5.	C – 1206198	Weighing Balance	5gm– 10 kg	0.5 g	±1% of Reading	Laboratory	SWISSER	Yearly	Out Side Agency	08-12-2016	NCQC–MO/081216/15	07-12-2017	Accepted
6.	1206270/MKSTL/L/47/B	Weighing Balance	100mg – 450 g	0.05 g	±1% of Reading	Laboratory	DELTA	Yearly	Out Side Agency	18-07-2017	NCQC-MO/210716/ 02	17-07-2018	Accepted
7.	1135	Weighing Balance	0 – 5 Kg	0.5 g	±1% of Reading	Laboratory	APPLE	Yearly	Out Side Agency	08-12-2016	NCQC-MO/261215/002	07-12-2017	Accepted
8.	MKSTL/L/47/6	Digital Weighing Balance	1gm – 30 Kg	0.001 kg	=====	Laboratory	Accurate	Yearly	Out Side Agency	08-12-2016	NCQC–MO/081216/16	07-12-2017	Accepted
9.	MKSTL/L/47/3	Digital Weighing Balance	1gm – 30 Kg	0.001 kg	=====	Laboratory	Delta	Yearly	Out Side Agency	08-12-2016	NCQC–MO/081216/17	07-12-2017	Accepted
10.	MKSTL/L/47/5	Digital Weighing Balance	5gm – 50 Kg	0.005 kg	=====	Laboratory	Accurate	Yearly	Out Side Agency	08-12-2016	NCQC–MO/081216/18	07-12-2017	Accepted

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Calibration Status of Equipment													F/SYS/10 Issue No.02 Page 2 of 10	
Sr. No.	Unique Identification	Name Of Instruments	Range	Accuracy / Least Count	Acceptance Criteria	Location	Make/ Model	Frequency	Method Of Calibration	Calibration			Status	
										Date	Rep. No.	Due Date		
11.	213063780/ MKSTL/L/47 /7	Digital Weighing Balance	10mg to 1200 g	0.010 g	===	Laboratory	Raptech	Yearly	Out Side Agency	18-07-2017	NCQC-MO /210716/ 03	17-07-2018	Accepted	
12.	12592/MKS TL/L/10-T	Test Sieve	75 μm	===	± 0.0041	Laboratory	Aimil	Yearly	Out Side Agency	21-07-2017	NCQC-M /220716/ 02	20-07-2018	Accepted	
13.	MKSTL/L/10 / T-1	Test Sieve	75 μm	===	As per IS 460	Laboratory	EIE	Yearly	Out Side Agency	04/04/2017	NCQC– M/040417/ 03	03-04-2018	Accepted	
14.	MKSTL/L/10 -J	Test Sieve	90 μm	===	As per IS 460	Laboratory	EIE	Yearly	Out Side Agency	04-04-2017	NCQC– M/040417/ 01	03-04-2018	Accepted	
15.	TS – 04	Test Sieve	150 μm	===	±0.0066 mm	Laboratory	EIE	Yearly	Out Side Agency	07-12-2016	NCQC– M/071216/0 9	06-12-2017	Accepted	
16.	12416/MKS TL/L/10-R	Test Sieve	212 μm	===	±8.7	Laboratory	Aimil	Yearly	Out Side Agency	21-07-2017	NCQC-M /220716/ 03	20-07-2018	Accepted	
17.	E – 1206258	Test Sieve	300 μm	===	±0.012 mm	Laboratory	EIE	Yearly	Out Side Agency	07-12-2016	NCQC– M/071216/ 10	06-12-2017	Accepted	
18.	TS – 01	Test Sieve	425 μm	===	±0.016 mm	Laboratory	EIE	Yearly	Out Side Agency	07-12-2016	NCQC– M/071216/ 11	06-12-2017	Accepted	
19.	MKSTL/L/10 V	Test Sieve	500 μm	===	As per IS 460	Laboratory	Scientific Instruments	Yearly	Out Side Agency	07-12-2016	NCQC– M/071216/ 12	06-12-2017	Accepted	
20.	TS – 03	Test Sieve	600 μm	===	±0.021 mm	Laboratory	EIE	Yearly	Out Side Agency	07-12-2016	NCQC– M/071216/13	06-12-2017	Accepted	
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										Date	Rep. No.	Due Date	
21.	MKSTL/L/10 U	Test Sieve	1.00 mm	===	As per IS 460	Laboratory	Scientific Instruments	Yearly	Out Side Agency	07-12-2016	NCQC-M/071216/14	06-12-2017	Accepted
22.	MKSTL/L/10 -F	Test Sieve	1.18 mm	===	±0.04 mm	Laboratory	EIE	Yearly	Out Side Agency	07-12-2016	NCQC-M/071216/15	06-12-2017	Accepted
23.	MKSTL/L/10 -M	Test Sieve	1.70 mm	===	0.06	Laboratory	Aimil	Yearly	Out Side Agency	04-04-2017	NCQC-M/040417/04	03-04-2018	Accepted
24.	MKSTL/L/10 -L	Test Sieve	2.00 mm	===	0.07	Laboratory	Aimil	Yearly	Out Side Agency	04-04-2017	NCQC-M/040417/02	03-04-2018	Accepted
25.	TS-06/MKSTL/L/10-B	Test Sieve	2.00 mm	===	±0.07 mm	Laboratory	EIE	Yearly	Out Side Agency	21-07-2017	NCQC-M/220716/004	20-07-2018	Accepted
26.	12375/MKSTL/L/10-J	Test Sieve	4.75 mm	===	± 0.15	Laboratory	Aimil	Yearly	Out Side Agency	21-07-2017	NCQC-M/220716/05	20-07-2018	Accepted
27.	MKSTL/L/16 /9	Test Sieve	4.75 mm	===	±0.14 mm	Laboratory	Aimil	Yearly	Out Side Agency	31-12-2016	NCQC-M/311216/01	30-12-2017	Accepted
28.	MKSTL/L/16/ 10	Test Sieve	6.3 mm	===	±0.17 mm	Laboratory	Aimil	Yearly	Out Side Agency	31-12-2016	NCQC-M/311216/02	30-12-2017	Accepted
29.	MKSTL/L/16 /8	Test Sieve	1.0 mm	===	±0.21 mm	Laboratory	Aimil	Yearly	Out Side Agency	31-12-2016	NCQC-M/311216/03	30-12-2017	Accepted
30.	E – 1206269	Test Sieve	10 mm	===	±0.21 mm	Laboratory	EIE	Yearly	Out Side Agency	14-06-2016	NCQC-M/140616/ 03	13-06-2017	Accepted

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Sr. No.	Unique Identification	Name Of Instruments	Range	Accuracy / Least Count	Acceptance Criteria	Location	Make/ Model	Frequency	Method Of Calibration	Calibration			Status
										Date	Rep. No.	Due Date	
31.	E – 1206282	Test Sieve	12.5 mm	===	±0.24 mm	Laboratory	EIE	Yearly	Out Side Agency	13-06-2017	NCQC-M/140616/ 04	12-06-2018	Accepted
32.	MKSTL/L/16 /7	Test Sieve	12.5 mm	===	±0.24 mm	Laboratory	Aimil	Yearly	Out Side Agency	31-12-2016	NCQC-M/311216/04	30-12-2017	Accepted
33.	MKSTL/L/16 /6	Test Sieve	16 mm	===	±0.27 mm	Laboratory	Aimil	Yearly	Out Side Agency	31-12-2016	NCQC-M/311216/05	30-12-2017	Accepted
34.	E – 1206285	Test Sieve	19 mm	===	±0.29 mm	Laboratory	EIE	Yearly	Out Side Agency	31-12-2016	NCQC-M/311216/06	30-12-2017	Accepted
35.	MKSTL/L/16 /12	Test Sieve	20 mm	===	±0.3 mm	Laboratory	Aimil	Yearly	Out Side Agency	31-12-2016	NCQC-M/311216/07	30-12-2017	Accepted
36.	MKSTL/L/16 /5	Test Sieve	25 mm	===	±0.35 mm	Laboratory	Aimil	Yearly	Out Side Agency	31-12-2016	NCQC-M/311216/08	30-12-2017	Accepted
37.	MKSTL/L/16 /4	Test Sieve	31.5 mm	===	±0.40 mm	Laboratory	Aimil	Yearly	Out Side Agency	31-12-2016	NCQC-M/311216/09	30-12-2017	Accepted
38.	MKSTL/L/16 /3	Test Sieve	40 mm	===	±0.45 mm	Laboratory	Aimil	Yearly	Out Side Agency	31-12-2016	NCQC-M/311216/10	30-12-2017	Accepted
39.	MKSTL/L/16 /2	Test Sieve	50 mm	===	0.55	Laboratory	Aimil	Yearly	Out Side Agency	31-12-2016	NCQC-M/311216/11	30-12-2017	Accepted
40.	MKSTL/L/16 /1	Test Sieve	63 mm	===	±0.60 mm	Laboratory	Aimil	Yearly	Out Side Agency	31-12-2016	NCQC-M/311216/12	30-12-2017	Accepted

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## Calibration Status of Equipment

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										Date	Rep. No.	Due Date	
41.	MKSTL/L/16 /11	Test Sieve	100 mm	===	As per IS 460	Laboratory	Aimil	Yearly	Out Side Agency	31-12-2016	NCQC-M/311216/13	30-12-2017	Accepted
42.	12443/MKS TL/L/10-K	Test Sieve	2.36 mm	===	± 0.08 mm	Laboratory	Aimil	Yearly	Out Side Agency	21-07-2017	NCQC-M /220716/ 07	20-07-2018	Accepted
43.	TS-01	Test Sieve	45 micron	===	±0.03.1	Laboratory	EIE	Yearly	Out Side Agency	25-06-2017	NCQC-M/260616/ 01	24/06/2018	Accepted
44.	TS-02	Test Sieve	3.35 mm	===	± 0.11	Laboratory	EIE	Yearly	Out Side Agency	24-06-2017	NCQC-M/260616/ 02	23-06-2018	Accepted
45.	MKSTL/L/25	Digital Temperature Controller of Water Tank	0 – 100 °C	0.1°C	±1% FSD	Laboratory	Ppi/Unix 48	Yearly	Out Side Agency	08-12-2016	NCQC-TO/081216/ 10	07-12-2017	Accepted
46.	CBD – 02	Cement Density Bottle	0 – 1 ml & 18 – 24 ml	0.1 ml	===	Laboratory	===	Yearly	Out Side Agency	24-12-2016	NCQC-M/241216/1	23-12-2017	Accepted
47.	MKSTL/L/75	Digital Thermometer with sensor	0 – 199.9°C	0.1°C	0.1°C	Laboratory	Shriji Electro./D TM-100	Yearly	Out Side Agency	04-04-2017	NCQC-T/040417/ 01	03-04-2018	Accepted
48.	E – 120719	Digital Thermo Hygrometer	-50 °C to 70 °C/ Up to 99% RH	0.1 °C / 1% Rh	===	Laboratory	Pacer/TH4 02	Yearly	Out Side Agency	16-12-2016	NCQC-T/161216/01	15-12-2017	Accepted
49.	MKSTL/L/82	Vibration Machine	12000±400R PM	===	===	Laboratory	EIE	Yearly	Out Side Agency	16-01-2017	NCQC-MO/130117/ 01	12-01-2018	Accepted
50.	130343	Temp. Controller with sensor	0 to 110 °C	0.1 °C	===	Laboratory	EIE	Yearly	Out Side Agency	17-07-2017	NCQC-TO/1807170 /02	17-07-18	Accepted

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Calibration Status of Equipment												F/SYS/10 Issue No.02 Page 6 of 10	
Sr. No.	Unique Identification	Name Of Instruments	Range	Accuracy / Least Count	Acceptance Criteria	Location	Make/ Model	Frequency	Method Of Calibration	Calibration			Status
										Date	Rep. No.	Due Date	
51.	MKSTL/L/26 /1	Digital Temp Controller with Sensor of Water Bath	0 – 100 °C	0.1°C	±1% FSD	Laboratory	PPI/Unix 48	Yearly	Out Side Agency	08-12-2016	NCQC–TO/081216/1	07-12-2017	Accepted
52.	MKSTL11/L/ 39	Digital temp & Humidity controller in humidity chamber	10-99 % Rh/ 0-50 °C	0.1 °C 0.1 % RH	===	Laboratory	EIE	Yearly	Out Side Agency	18-07-2017	NCQC-TO/180717/03	17-07-2018	Accepted
53.	MK/MC – 01	Measuring Cylinder	10 – 100 ml	1 ml	± 1 ml	Laboratory	Qualigns	Yearly	Out Side Agency	22-07-2016	NCQC-M/220716/08	21-07-2017	Accepted
54.	GC – 01	Measuring Cylinder	0 – 100 ml	1 ml	±1 ml	Laboratory	Borosil	Yearly	Out Side Agency	22-07-2016	NCQC-M/220716/09	21-07-2017	Accepted
55.	GC – 03	Measuring Cylinder	0 – 100 ml	1 ml	±1 ml	Laboratory	Rasayan	Yearly	Out Side Agency	22-07-2016	NCQC-M/220716/11	21-07-2017	Accepted
56.	GC – 04	Measuring Cylinder	0 – 100 ml	1 ml	±1 ml	Laboratory	Rasayan	Yearly	Out Side Agency	22-07-2016	NCQC-M/220716/12	21-07-2017	Accepted
57.	GC – 05	Measuring Cylinder	0 – 25 ml	0.5 ml	±0.25 ml	Laboratory	Qualigns	Yearly	Out Side Agency	22-07-2016	NCQC-M/220716/13	21-07-2017	Accepted
58.	VG – 01	Vacuum Gauge	-760 to 0 mmHg	10 mmHg	±2% FSD	Laboratory	Waaree	Yearly	Out Side Agency	22-07-2016	NCQC-M/220716/17	21-07-2017	Accepted
59.	MKSTL/L/53	Pycnometer	870 ml	===	=====	Laboratory	Yera	Yearly	Out Side Agency	22-07-2016	NCQC-M/220716/18	21-07-2017	Accepted
60.	MT/01	Steel Tape	0 – 5 Meter	1 mm	±1 mm	Laboratory	Pigeon	Yearly	Out Side	22-07-2016	NCQC-M/220716/	21-07-2017	Accepted

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Calibration Status of Equipment												F/SYS/10 Issue No.02 Page 7 of 10	
Sr. No.	Unique Identification	Name Of Instruments	Range	Accuracy / Least Count	Acceptance Criteria	Location	Make/ Model	Frequency	Method Of Calibration	Calibration			Status
										Date	Rep. No.	Due Date	
									Agency		19		
61.	SS – 01	Steel Scale	0 – 300 mm	1 mm	±1 mm	Laboratory	Khyati	Yearly	Out Side Agency	07-12-2016	NCQC–M/071216/16	06-12-2017	Accepted
62.	PR.2.5KN420	Integral Proving Ring (DG0420)	2.5 KN	0.1 Division	===	Laboratory	Aashi	Yearly	Out Side Agency	21-01-2017	DVG/PR/01-17/028	20-01-2018	Accepted
63.	PR.50KN.205	Integral Proving Ring (DG205)	50 KN	0.1 Division	===	Laboratory	Mercer	Yearly	Out Side Agency	21-01-2017	DVG/PR/01-17/027	20-01-2018	Accepted
64.	PR2.5KN.719	Integral Proving Ring	2.5 KN	0.1 Division	===	Laboratory	Mercer (44885)	Yearly	Side Agency	05-08-2016	DVG/PR/07-15/047	04-10-2017	Accepted
65.	2KN01071	Integral Proving Ring	2.0 kN	0.1 Division	===	Laboratory	ASAHI	Yearly	Side Agency	03-01-2017	DVG/PR/01-17/003	02-01-2018	Accepted
66.	C 1057	Dial Indicator	0 – 10 mm	0.01 mm	±0.01 mm	Laboratory	Baker	Yearly	Out Side Agency	07-12-2016	NCQC–M/071216/17	06-12-2017	Accepted
67.	FG - 01	Feeler gauge	0.036 to 0.635 mm	===	===	Laboratory	Vetpex	Yearly	Out Side Agency	04-04-2017	NCQC–M/040417/35	03-04-2018	Accepted
68.	RA - 01	Angle Gauge	90°	===	===	Laboratory	===	Yearly	Out Side Agency	04-04-2017	NCQC–M/040417/05	03-04-2018	Accepted
69.	SE - 01	Straightedge	300 X 6 X 25 mm	===	===	Laboratory	===	Yearly	Out Side Agency	04-04-2017	NCQC–M/040417/07	03-04-2018	Accepted
70.	1102110376	Digital Vernier Calliper	0 – 300 mm	0.01 mm	±0.01 mm	Laboratory	Insize	Yearly	Out Side Agency	22-07-20106	NCQC–M/260316/22	21-07-2017	Accepted

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Sr. No.	Unique Identification	Name Of Instruments	Range	Accuracy / Least Count	Acceptance Criteria	Location	Make/ Model	Frequency	Method Of Calibration	Calibration			Status
										Date	Rep. No.	Due Date	
71.	SW – 01	Stop Watch	0 – 24 Hours	0.01 Sec. for 0 – 30 min & Above 1 Sec.	± 5 sec.	Laboratory	Racer	Yearly	Out Side Agency	15-12 to 20-12-2016	NCQC–E/151216/06	19-12-2017	Accepted
72.	MKSTL/L/40	Digital Temperature Controller with Sensor of KV bath	0 – 100 °C	0.1°C	±1% FSD	Laboratory	PPI/Unix48	Yearly	Out Side Agency	08-12-2016	NCQC–TO/081216/12	07-12-2017	Accepted
73.	MKSTL/L/31	Measuring Scale of Ductility Tester	0-1000 mm	1 mm	===	Laboratory	===	Yearly	Out Side Agency	17-07-2017	NCQC-M/170717/01	16-07-18	Accepted
74.	BS/01	Specific Gravity Density Bottle	50 ml	===	=====	Laboratory	===	Yearly	Out Side Agency	23-11-2016	NCQC-M/231116/18	22-11-2017	Accepted
75.	BS/02	Specific Gravity Density Bottle	50 ml	===	=====	Laboratory	===	Yearly	Out Side Agency	23-11-2016	NCQC-M/231116/19	22-11-2017	Accepted
76.	MKSTL/PLIT-01	Pressure Gauge (Point Load Index Tester)	0 to 25 KN	0.1KN	±1% FS	Laboratory	LA	Yearly	Out Side Agency	21-06-2017	NCQC-M/210617/21	20-06-2018	Accepted
77.	P-7549/C-1404110	Dial Gauge	0 to 25.0mm	0.01mm	±0.01 mm	Laboratory	BAKER	Yearly	Out Side Agency	22-07-2016	NCQC-M/220716/ 20	21-07-2017	Accepted
78.	E-1407020 (A5275)	Dial Gauge	0 to 25.0mm	0.01mm	±0.01 mm	Laboratory	BAKER	Yearly	Out Side Agency	22-07-2016	NCQC-M/220716/ 25	21-07-2017	Accepted
79.	EIE/E/15150 21	Dial Gauge	0 to 5.0mm	0.002mm	±0.01 mm	Laboratory	BAKER	Yearly	Out Side Agency	22-07-2016	NCQC-M/220716/ 26	21-07-2017	Accepted
80.	EIE/E/15150 22	Dial Gauge	0 to 5.0mm	0.002mm	±0.01 mm	Laboratory	BAKER	Yearly	Out Side Agency	22-07-2016	NCQC-M/220716/ 27	21-07-2017	Accepted

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										Date	Rep. No.	Due Date	
81.	MKSTL/L/3/3	Consolidation test LVDT Sensors	0 to 15mm	0.001	===	Laboratory	=====	Yearly	Out Side Agency	17-07-2017	NCQC-M /170717/04	16-07-2018	Accepted
82.	MKSTL/L/3/2	Consolidation test LVDT Sensors	0 to 15mm	0.001	===	Laboratory	=====	Yearly	Out Side Agency	17-07-2017	NCQC-M /170717/03	16-07-2018	Accepted
83.	MKSTL/L/3/1	Consolidation test LVDT Sensors	0 to 15mm	0.001	===	Laboratory	=====	Yearly	Out Side Agency	17-07-2017	NCQC-M /170717/02	16-07-2018	Accepted
84.	PR10KN0234	Providing Ring	10 KN	0.001N	===	Laboratory	Dial BAKER (MK31B)	Yearly	Out Side Agency	01-08-2015	DVG/PR/07-15/050	30-09-2017	Accepted
85.	MS/01	Measuring Scale of permeability	1-1000 mm	1 mm	===	Laboratory	===	Yearly	Out Side Agency	13-09-2016	NCQC-M/130916/03	12-09-2017	Accepted
86.	MS/02	Measuring Scale of permeability	1-1000 mm	1 mm	===	Laboratory	===	Yearly	Out Side Agency	13-09-2016	NCQC-M/130916/04	12-09-2017	Accepted
87.	MS/03	Measuring Scale of permeability	1-1000 mm	1 mm	===	Laboratory	===	Yearly	Out Side Agency	13-09-2016	NCQC-M/130916/05	12-09-2017	Accepted
88.	G-08-10581	Pressure Gauge (triaxial)	0 to 10 kg/cm <sup>2</sup>	0.1 kg/cm <sup>2</sup>	±1% FS	Laboratory	Fiebig	Yearly	Out Side Agency	13-09-2016	NCQC-M/130916/02	12-09-2017	Accepted
89.	Z-20913	Dial Indicator	0 – 50 mm	0.01 mm	±0.01 mm	Laboratory	Baker	Yearly	Out Side Agency	07-02-2017	NCQC-M /070217/20	06-02-2018	Accepted
90.	Z-20866	Dial Indicator	0 – 50 mm	0.01 mm	±0.01 mm	Laboratory	Baker	Yearly	Out Side Agency	07-02-2017	NCQC-M /070217/21	06-02-2018	Accepted

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Sr. No.	Unique Identification	Name Of Instruments	Range	Accuracy / Least Count	Acceptance Criteria	Location	Make/ Model	Frequency	Method Of Calibration	Calibration			Status
										Date	Rep. No.	Due Date	
91.	SW – 01/01	Stop Watch	0 – 24 Hours	0.01 Sec. for 0 – 30 min & Above 1 Sec.	± 5 sec.	Laboratory	Racer	Yearly	Out Side Agency	30-01- to 04-02-2017	NCQC– E/040216/ 001	03-02-2018	Accepted
92.	UTE 60	Universal Testing Machine (UTM)	0- 600 KN	===	===	Laboratory	Blue star	Yearly	Out Side Agency	18-08-2016	IS/UTN/16-17/708	18-08-2017	Accepted
93.	MTSTL/L/13	Digital Compression Testing Machine	0-3000 KN	===	===	Laboratory	Aimil	Yearly	Out Side Agency	09-02-2017	QA/2016-17/02/131	08-02-2018	Accepted
94.	MTSTL/L/13/ 1	Digital Compression Testing Machine	0-250 KN	===	===	Laboratory	Aimil	Yearly	Out Side Agency	04-04-2017	NCQC-MO/040417/ 01	03-04-2018	Accepted
95.	C-130769	Pressure Gauge(Point Load Index)	0-100kN	===	===	Laboratory	Heico	Yearly	Out Side Agency	06-10-2016	NCQC-M/601016/04	05-10-2017	Accepted
96.	AW – 01	Weight	10 g	===	===	Laboratory	===	Yearly	Out Side Agency	03-05-2017	NCQC-M /030517/11	02-05-2018	Accepted
	AW – 02		50 g										
	AW – 03		200 g										
97.	AW – 04	Weight	1000 g	===	===	Laboratory	===	Yearly	Out Side Agency	03-05-2017	NCQC-M /030517/11	02-05-2018	Accepted
98.	AW – 05	Weight	5000 g	===	===	Laboratory	===	Yearly	Out Side Agency	03-05-2017	NCQC-M /030517/12	02-05-2018	Accepted

Prepared By:	Reviewed & Approved By:
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**LIST OF FIELD EQUIPMENTS**  
**(DRILLING EXPLORATION)**

Sr. No.	Name of Equipments	Quantity
1.	Hydraulic drilling rig with all accessories	4 Nos.
2.	Rotary drilling rig with all accessories	13 Nos.
3.	Auger drilling rigs	6 Sets
4.	Plate load test set up	4 Sets
5.	Field CBR Test	1 Set
6.	Electrical Resistivity Test	3+1 Nos.
7.	Dynamic cone penetration test	2 Sets
8.	Static cone penetration test	1 No.
9.	Vane Shear Test	1 Set
10.	Permeability Test (Single And Double Penetrometer)	1 No. 1 Set
11.	Pile Load Test	1 Set

**LIST OF ROAD PROJECTS**

Sr. No.	Name of Equipments	Quantity
1.	Benkelman Beam Test	2+1 Sets
2.	Bump indicator	1 Set
3.	Core Cutter	1 Set

**LIST OF EQUIPMENTS**  
**LIST OF NON DESTRUCTIVE TEST**

SR.NO.	Type of Equipment	Description	Number of Possession
1.	Rebound Hammer	Proceq (Silver Schimdt)-Digital Type	02
2.	Ultra-sonic pulse velocity meter	Proceq (Pundit plus)	01
		Controls	01
4.	Rebar Locator & Cover Meter	Proceq (Profoscope)	01
5.	Half-cell Potentiometer	Half-cell Potentiometer	01
6.	Core drilling equipment	Hilty (Germany)	01
7.	Thickness Gauge Meter	01	



**DETAILS OF SURVEY EQUIPMENTS**

Sr. No.	Particulars of Plant / Machinery	No. of Units	Kind and Make	Year of Purchase
1.	Total Station SET2 CII	01	SOKKIA JAPAN	1998
2.	Power Set Total Station 1010	01	SOKKIA JAPAN	2003
3.	Power Set Total Station 2010	02	SOKKIA JAPAN	2000
4.	Pentax Total Station	01	JAPAN	2008
5.	Topcon Total Station GTS233N	01	TOPCON	2010
6.	SOKKIA CX – 101	01	SOKKIA JAPAN	2015
7.	RTK/DGPS	01	TRIMBLE	2007
8.	DGPS	02	STAR FIRE	2009
9.	DGPS-Navcom Land-Park Network Rover-(SF-3040) SR-22273	01	NAVCOM	2017
10.	Auto Level	02	SOKKIA JAPAN	2017
11.	Hand GPS	11	GARMIN 76CSx	2016

**M. K. SOIL TESTING LABORATORY, AHMEDABAD****LIST OF COMPUTERS, PERIPHERALS AND DESIGN SOFTWARE**

Sr. No.	Name & Type of Computer	Qty.	Year of Purchase	Capacity	Remarks Working Condition
1.	Main Server Core to Duo	1 No.	2008	500+ 2 x 2 TB	OK
2.	Core to Duo	23 Nos.	2008	500 GB	OK
5.	Laptop (Acer Aspire)	3 Nos.	2002	500 GB	OK
6.	Laptop (Lenovo)	1 No.	2008	500 GB	OK
7.	Laptop (Dell Mini)	1 No.	2008	500 GB	OK
8.	HP LASER 1136	1 No.	2007	-	OK
9.	HP 1020+	1 No.	2007	-	OK
10.	Canon LIDE Scanner	1 No.	2009	-	OK
11.	HP 1020	1 No.	2008	-	OK
12.	Epson L110	1 No.	2014	Medium Capacity	OK
13.	HP LJ Pro 200 Color M251n	1 No.	2015	High Capacity	OK
14.	Canon 2525 All in one	1 No.	2004	-	OK
15.	HP LASER Jet M1136 MFP	1 No.	2016	-	OK
16.	Plotter HP Deskjet 540	1 No.	2002	-	OK
17.	Local Area Connection	All PC	-	-	OK
18.	Internet Connection – Broadband – BSNL	All PC	-	-	OK

SOFTWARE DETAILS:

1.	Auto CAD 14 & 2000, Map (Windows Based)
2.	Auto CAD - 2006-2010
3.	Our own Software (Auto plotter 5.6) for Survey Work
	A Software for Contour Survey to plot contours
	A Software to plot the longitudinal Section
	A Software to plot the Cross Section
	A Software for Quantative Calculation
	E-Survey Solution
4.	A Software for pipeline, Road & Canal Alignment Survey (Auto Plotter Version 5.60 Infycons Creative Software
5.	Indian Standard Code for Soil & Material Testing Work
6.	Tally – 9.0 for Accounting Work and Billing Work
7.	Software Development Tools ➔ Visual Basis – 6.0 ➔ Java – II
8.	Bentley for Geo Explore for Soil Testing Reports – Version: 10.00.00.30



## Work Executed During Last 7 Years

Sr. No.	Name of work	Name of client with complete postal address	Project Cost (Amount in Rs.)	Date of Commencement	Date of Completion
1.	Geotechnical Investigation & Survey Work for Western Dedicated freight corridor (WDFC) CTP-3(R) (Phase- IV & V)	<b>LARSEN &amp; TOUBRO LTD.</b> Western Dedicated Freight Corridor Civil Track Package- 1 & 2, 4 <sup>th</sup> Floor, SDC Monarch, Plot No.- D-236, Amrapali Marg, Jaipur-302021, Rajasthan	<b>550 Crores</b>	30-09-2015	10- 04-2016
2.	Detailed Design Consultancy Services for Viaduct Corridor – North – South (from Interface Point with Gyaspur Depot, that is, Abutment to Depot to APMC to Motera Stadium ) all elevated Via-duct portion from Chainage (-) 1615.00 to (+) 17017.00m and elevated metro stations (Ten Numbers) Viz. APMC, Jivraj, Rajivnagar, Shreyas, Paldi, Gandhigram, Old High Court (Interchange station with Ashram Road on E-W Corridor), Usmanpura, Vijaynagar, Vadaj for Metro Link Express for Gandhinagar & Ahmedabad (MEGA) Company Ltd.	<b>Stup Consultants Pvt. Ltd.</b> 2 <sup>nd</sup> Floor, Shoppers Plaza- 2, Opp. Telephone exchange, C.G. Road, Navrangpura, Ahmedabad- -380009	<b>340 Crores</b>	Aug-2015	Feb - 2016
3.	Consultancy Services for Topographical survey and soil Investigation work for development of GREENFIELD AIRPORT AT HIRASHAR, RAJKOT (GUJARAT)	<b>Engineers India Limited,</b> Office Complex, Sector-16, Gurgaon-122001	<b>1050 Crores</b>	10-04-2017	01-05-2017
4.	Soil Investigation for work at various places in Ahmedabad city & Ahmedabad & Surendranagar Districts of Gujarat State.(2 yrs. of annual Contract)	<b>Gujarat State Police Housing Corporation Limited, Ahmedabad</b>	<b>73.63 Crores</b>	10-03-2016	05-05- 2016
5.	Soil Investigation work for New District Jail and Proposed Construction Building of Faridaka, Near Vartej, Distt:- Bhavnagar	<b>Gujarat State Police Housing Corporation Limited, Junagadh</b>	<b>9 Crores</b>	20-07-2016	29-08-2016

6.	Detailed Geotechnical Investigation works including Laboratory Testing for 1320Mw Pench Thermal Power Project, Chhindwara,MP	<b>Adani Pench Power Ltd.</b> 8th floor, Sambhav Building, Judges Bungalow Road, Bodakdev, Ahmedabad	-----	17-09-2010	28-02-2011
7.	Geotechnical Investigation for Dedicated freight corridor Project (WDFC) CTP 1 & 2	<b>L &amp; T CONSTRUCTION</b> Western Dedicated Freight Corridor Civil Track Package- 1 & 2, 4 <sup>th</sup> Floor, SDC Monarch, Plot No.- D-236, Amrapali Marg, Jaipur-302021,	-----	24-09-2013	30-06-2014
8.	Carrying out Geotechnical Investigation for Western DFCC Project, Package-3, Vadodara	<b>Larsen &amp; Turbo Ltd.</b> Railway Business Group Vatika Mindscape Building, Tower-A, 8 <sup>th</sup> floor, 12/3 Delhi Mathura Road, Near Sarai Khawaja Metro Station, Faridabad, Haryana -121003	-----	14-01-2013	24-04-2013
9.	Soil Investigation for work at various places in Junagadh, Amreli, Porbandar 7 Bhavnagar Districts of Gujarat (2 yrs. of annual Contract)	<b>Gujarat State Police Housing Corporation Limited, Gandhinagar</b>	-----	11-02-2017	13-02-2017
10.	Execution of Detailed Geotechnical Investigation Work Including Laboratory Testing for 2×800 MW (Phase #II) Kawal Thermal Power Project, Kawal, Baran, Rajasthan	<b>Adani power Rajasthan Ltd.</b> Adani House, Nr. Mithakhali Circle, Navrangpura, Ahmedabad	-----	30-01-2015	07- 05- 2015
11.	Geotechnical Investigation for Hazira Railway Line (Ch.30.80 km to Hazira Port Entry Point Ch.44.60 km) at Hazira	<b>HAZIRA INFRASTRUCTURE PVT. LTD., SURAT</b>	-----	29-03-2014	27-06- 2014
12.	Consultancy Services for Carrying out sub soil Investigation with marine bore holes at Gogha and Dahej for the Ro-Ro Pherry Service Project.	<b>Gujarat Maritime Board,</b> Sector 10-A, “Chh” Road, Opp. Air force Station, Gandhinagar	-----	May-2013	June – 2013
13.	Soil Investigation work for Proposed Project “Providing boat berthing facilities for pilgrims of Narmada Parikrama at Luhara (Dahej)	<b>Gujarat Maritime Board,</b> Sector 10-A, “Chh” Road, Opp. Air force Station, Gandhinagar	-----	Feb-2016	Sept. – 2016
14.	Geotechnical Investigation for River Crossing in Gujarat for Dahej Nagothane Ethane Pipeline Project	<b>Reliance Gas Pipeline Ltd.</b> Building No.-12A, Ground Floor, Reliance Corporate	-----	12-12-2014	31-5-2015

		IT Park, Thane- Belapur Road, Ghansoli, Navi Mumbai-400701			
15.	Geotechnical Investigation for the study of the stability of walls, bastions and slopes of Jaisalmer fort, Jaisalmer	<b>Archaeological Survey of India</b> 70/140, "Kailash" Mansarovar, Jaipur, Rajasthan	-----	30-11-2005	16-02-2008
16.	Work for Inclinator/ Permeability testing phase-II at Jaisalmer Fort Project-III	<b>Archaeological Survey of India</b> 70/140, "Kailash" Mansarovar, Jaipur, Rajasthan	-----	10-02-2014	05-03-2014
17.	Offshore (Marine) drilling work in water depth of 5 Mtrs to 10 Mtrs for foundation Geological investigation to be carried out through Rotary/Hydraulic drilling rig for Drilling of 3 Bore holes of 40 Mtrs. Each depth at bridge on Bhadar river near Porbandar as per IS:1892:1979 with conducting SPT test collection of UDS samples and providing core boxes for Rocky strata as required including mobilization & demobilization of drilling rig at site, arranging boat & plate form on bore, staging drilling rig on boat, cost of spare parts, drilling accessories, machine, manpower & mobilization etc. The probable drilling work is to be carried as per instruction and direction given by D.E.E. Drilling Sub-division (R&B) Ahmedabad	<b>Road &amp; Building Division, Drilling Division (R&amp;B),</b> Vastrapur, Ahmedabad	-----	26-01-2016	26-04-2016
18.	Topographical and Geo-Technical & Hydrological Survey for HDD in Narmada River Near Bharuch	<b>Gail India Limited,</b> Regional Pipeline Network Headquarters- Gujarat, Manicha Circle, Old Padra Road, Vadodara - 390015	-----	10-01-2012	25-02-2012
19.	Geotechnical Investigation for River Crossing in Gujarat for Dahej Nagothane Ethane Pipeline Project	<b>Reliance Industries Ltd.</b> Building No.-12A, Ground Floor, Reliance Corporate IT park, Thane- Belapur Road, Ghansoli, Navi Mumbai	-----	16-12-2014	31-05-2016
20.	Consultancy Services for Offshore & Onshore Geotechnical Investigation for	<b>Egis India Consulting Engineering Pvt. Ltd.</b>	----	16-02-2017	31-03-2017



	Fisheries Harbors at Veraval, Porbandar & Okha	Plot No. 66, Sector-32, Gurgaon, Haryana			
21.	Consultancy Services for Geotechnical Investigation and Topographical Survey for Ahmedabad-Mumbai Bullet Train	<b>FUGRO GEOTECH (INDIA) LTD.</b> Plot No.- 51, Sector-6, Sanpada, Navi Mumbai	-----	26-12-2016	<b>20-02-2017</b>
23.	Conducting Digital survey for Existing All India Radio & Doordarshan Installations at Mumbai, Maharashtra, Madhya Pradesh, Chattisgarh, Gujarat & Goa.	<b>PRASAR BHARTI (Civil Construction Wing)</b> 1 <sup>st</sup> floor, Broadcasting House, H. T. Parekh Marg, Mumbai-400020	-----	09-05-2014	08-08-2014
24.	Topographical Survey & Soil Investigation Works for Construction of New Domestic Terminal Building and associated works at LEH Airport (J & K)	<b>Engineers India Limited,</b> Office Complex, Sector-16, Gurgaon-122001	-----	05-05-2017	19-05-2017
25.	Topographical Survey and Soil Investigation works for AMRUT Odisha	<b>Engineers India Limited,</b> Office Complex, Sector-16, Gurgaon-122001	-----	25-02-2017	20-03-2017
26.	Grid Survey, Pipeline Survey & Geotechnical Investigation for Bilaspur Tonk Uniyara Deoli water supply project for 436v Villages in the state of Rajasthan	<b>H. G. Infra Engineering Pvt. Ltd.</b> 3 <sup>rd</sup> floor, Sheel Mohar Plaza, A-1, Tilak Marg, C-Scheme, Jaipur	-----	27-08-2013	20-02-2014
27.	Work for site Exploration, Performing geotechnical & hydrological Investigation, Preparation of drawing of existing bridge for Rebuilding of cast Iron screw pile bridge no. 18, 23, 35, 42, 48 in Bharuch-Jambusar (NG) section of Western Railway	<b>Western railway</b> Vadodara	-----	20-03-2003	05-07-2003
28.	Strengthening, Repairs of abutments and slabs by Grouting and guniting of various distressed bridges with Pre and post NDT test	<b>Som Datt Builders-NCC</b> Survey No. 244, Near k. M. 7, Rajkot-Morbi Highway, Village & Post Bedi Parah, Rajkot	-----		
30.	Work for Strengthening/Widening of Pavement of SH- No.7 (Deesa-Jerda-Pathawada-Gundri Section ) between km 0 to 43	<b>Frischmann Prabhu (India) Pvt. Ltd.</b> 315, Balgovind wadi, New Prabhadevi road, Mumbai-400025	-----		
30.	Consultancy services for Structural Stability Assessment of factory Building at Ingersoll	<b>C. R. Narayana Rao</b> No. 10, Karpagambal Nagar, Mylapore, Chennai-600004	-----	15-10-2013	05-11-2013

	Rand, Sahibabad, Ghaziababd,UP				
31.	Consultancy services for Structural Stability Investigation at Bawal, Rewari, Haryana	<b>C. R. Narayana Rao</b> No. 10, Karpagambal Nagar, Mylapore, Chennai-600004	-----	25-02-2015	05-03-2015
32.	Consultancy services for developing Infrastructure Facility (Designing of storm water drain, Finalisation of FRL & Working out Cutting-Filling quantity)	<b>Arvind Infrastructure Ltd.</b> 24, Govt. Servants Society, Near Municipal Market, C. G. Road, Navrangpura	-----		
33.	Third Party Inspection for Upgradation of Industrial Infrastructure of GIDC Estate, Phase-I, Mehsana	<b>Mehsana Industries Owners Association</b> H/4, GIDC Phase-1, Mehsana-384002	9,18,90,821	15-03-2007	
34.	Geotechnical Investigation & Pavement Design for Proposed Construction of Road of "Muldwarka- Corridor (Phase I)	<b>Ambuja Cement Amgujanagar, Kodinar, Junagadh, Gujarat-362715</b>	-----	08-04-2007	31-05-2007
35.	Consultancy Services for design o network with DTP Topography/Contour survey for and Preparation & Submission of plan/cross section at SDCCL Plant Jamnagar, Gujarat.	<b>Shree Digvijay Cement Co. Ltd.</b> Jamnagar, Digvijaygram-361140	-----	11-04-2014	30-04-2014
36.	Non- Destructive testing for the railway over bridge at Karjan which Includes Rebound Hammer Test, Ultrasonic Pulse velocity test, Extracting Concrete core by Hilty German make portable core drilling machine and preparing detailed technical report	<b>Office of Executive Engineer,</b> District (R. & B.), Divison, Settlement Building, Kothi, First Floor, Vadodara-431779	-----		
37.	Carryout the Pump-out test work in the chir river bed for "Part-A Setting up the machinery, drilling of boreholes and installation of PVC pipeline with pea gravel all around" for water withdrawal system to meet the annual water requirement of Godda thermal Power project at Village: Motia, Godda, Ranchi	<b>Wapcos Limited,</b> 515, 5 <sup>th</sup> floor, Shree UGATI Corporate Park, Opp. Partik Mall, Koba- Gandhinagar Road, Kudasan, Gandhinagar	-----	28-11-2016	15-12-2016
38.	Lab Testing for Construction Material for the Construction of Corporate Bhawan at TP scheme no. 38 at Thaltej, Ahmedabad	<b>NBCC India Limited.</b> B/h Zydus Hospital, Nr. Sola Bridge, S G Highway, Thaltej Ahmedabad	----	12-04-2017	20-05-2017

### **LIST OF WORK COMPLETED FOR POWER PROJECT**

<b>Sr. No.</b>	<b>Name of work.</b>	<b>Name of Client</b>
1.	Soil Investigation work for constn. of 2 x 120 MW Lignite based Power Plant at Nani Naroli. Dist : Surat	Gujarat Industries Power Company Ltd., BARODA.
2.	Survey & Soil Investigation work for constn. of Power Plant at Dahej.	The Bermaco Energy systems Limited., Navi Mumbai - 400 705.
3.	Soil Investigation work for 615 MW Pipavav Gas based combined cycle Power Plant at village Kovaya, Tal. : Rajula, Dist. Amreli.	Gujarat Power Company Limited, AHMEDABAD.
4.	Soil Investigation work for constn. of Power Project near Padva, Tal.: Gogha, Dist. Bhavnagar.	Gujarat Power Company Limited, AHMEDABAD.
5.	Soil Investigation work proposed 25 MW Captive Power Project at Indore.	Shri Ishar Alloy Steels Limited, INDORE.
6.	Soil Investigation for Raw Water System, for 615 MW Gas Based Combined Cycle Power Plant located at Paguthan, Dist. Bharuch.	Gujarat Torrent Energy Corporation Ltd., AHMEDABAD.
7.	Soil investigation work for proposed 2 x 250 MW imported coal based power project at village Zarpara, Tal : Mundra, Dist : Kutchh.	Gujarat Power Corporation Limited., Ahmedabad.
8.	Geotechnical Investigation work for proposed Power Plant at Plot No. 750, GIDC, Jhagadia.	Search-Chem Industries Limited, BHARUCH.
9.	Geotechnical Investigation work for proposed 35 mw Cyclic Captive Power Project near L & T Cement at village Kovaya, Tal. : Rajula, Dist. Amreli.	Larsen & Toubro Limited, BARODA.
10.	Soil Investigation work for Power Plant at IPCL Dahej.	Larsen & Toubro Limited, AHMEDABAD.
11.	Soil investigation for proposed Power Plant site Hazira for G.S.P.C., Dist : Surat	Gujarat State Petroleum Corporation Ltd., GANDHINAGAR.
12.	Soil investigation for exploration work for proposed Akrimota Thermal Power Station (2x125MW) At NANI CHHER & MOTI CHHER at Kutch.	Gujarat Mineral Development Corporation. Ltd. AHMEDABAD.
13.	Geo-technical investigation work for Pipavav Mega Power Project at Rajula, Dist : Bhavnagar.	National Thermal Power Corporation Ltd. SURAT
14.	Geo-technical investigation work for Power Plant for cement factory at Biawar, Rajasthan.	Thermax Ltd., Pune
15.	Geotechnical investigation work for proposed expansion of 2 x 210 MW Capacity power plant - II at Bhillai.	Bhillai Electric Supply Co. Ltd., 5th Floor, Room No. 587, Ishpat Bhavan, Bhilai - 490 001.





Sr. No.	Name of work.	Name of Client
16.	Geotechnical Investigation for Sipat ST. - II (2 x 500MW)	National Thermal Power Corporation Ltd., Sipat Super Thermal Power Project, P.O. : Sipat, Dist : Bilaspur (Chhattis Garh) - 495 558.
17.	Carrying out Geo-technical Investigation studies for proposed 2 x 250MW coal based Thermal Power Project at Korba (West) of Chattisgarh State Electricity Board.	National Thermal Power Corporation Ltd., Noida
18.	Soil Investigation work for proposed power plant site at Birla Cement Works (Chittorgarh) Chanderia and Birla Cement At Satna (MP)	CETHAR VESSELS (P) LIMITED., Trichi
19.	Soil Investigation work for Ash Dyke area Stage - II including Ash pipe line corridor pedestals & township area at NTPC, Sipat, Dist : Bilaspur, State : C.G.	National Thermal Power Corporation Ltd., Sipat Super Thermal Power Project, P.O. : Sipat, Dist : Bilaspur (C.G.) - 495 558.
20	Geotechnical Investigation for proposed coal based thermal power project at Ambujanagar, Kodinar	The General Manager Ambuja Cement Kodinar, Gujarat.
21	Geotechnical investigation & topography survey for 1 x 18 MW CPP for M/s. Shree Cements Ltd at Bangura city, village Beawar, State : Rajasthan.	CETHAR VESSELS (P) LIMITED., Trichi
22	Pipe Line route survey and soil testing at Hazira for 1500MW Power plant , Surat	Essar Power Limited, Hazira, Surat.
23	Geo-technical investigation work for proposed Coastal Gujarat TPP, 4000MW (5 x 800MW) in Kutchh	TCE Consulting Engineers Limited, Sheriff Centre, 73/1 St. Marks Road, Bangalore
24	Soil Investigation work for 100MW power plant at Rampar, Nr. Adipur, Dist : Kutchh, State : Gujarat	The DGM (Civil), CLP Power India Private Ltd., Plant : Bharuch - Palej Road, Village : Paguthan, Bharuch : 392 015
25	Proposed 6000 MW Nuclear Power Plant at Mithivirdi in Bhavnagar Dist. Geo-technical Investigation and Topographic Survey.	The General Manager, Gujarat Power Corporation Limited. 6th Floor, Udyogbhavan, Gandhinagar.



Sr. No.	Name of work.	Name of Client
26	Soil Investigation of Power Plant at Mundra (Phase-II) at Tunda - Wandh, Sirachha, Mundra, Kutchh	Adani Power Private Limited, Shikhar, 9th Floor, Near Mithakhali Six Road, Navrangpura, Ahmedabad.
27.	Geotechnical Investigation work for Proposed Alumina Refinery, Co-generation Plant, Red Mund Pond and Ash dyke area at Village Gundiya, Tal: Mandvi, Dist; Kutchh.	Ashapura Minechem Limited, Plot No. 203, Opp. Kutch Dairy, Madhapar, Bhuj - Kutchh - 370 020.
28.	Soil investigation & Survey work for coke conveyor at IOCL site, Vadodara,	FLSmidth Minerals India Private Limited, FLSmidth House, 34. Egatoor, Aelambakkam, Old Mahabalipuram Road, Chennai.
29.	Geo-technical investigation for Vadinar Refinery Expansion at Jamnagar.	Essar Oil Limited, Refinery Division, Dist: Jamnagar,
30.	Geo-technical Investigation & Topography survey for Resid upgradation & MS/HSD Quality Improvement Project at Gujarat Refinery.	Indian Oil Corporation Limited, Refineries Division : Gujarat Refinery, P.O. Jawaharnagar, Dist. : Vadodara.
31.	Geotechnical Investigation work for proposed 2 x 250 MW Lignite Based Thermal Power Plant in Padva Village, Tal: Ghogha, Dist: Bhavnagar, State: Gujarat,	Bhavnagar Energy Company Limited, Block No. 8, 6th Floor, Udhog Bhavan, Sector - 11, Gandhinagar - 382 011.
32.	Geotechnical Investigation and Topographic survey work at Pipavav, Tal: Rajula, Dist: Amreli	GSPC Pipavav Power Company Limited, 3rd Floor, Block No. 15, Udhog Bhavan, Sector - 11, Gandhinagar - 382 011.
33.	Geo-technical investigation for 1.2MTPA Cement Plant & 27MW Captive Power Plant at Padhiarka Near Mahuva, Dist: Bhavnagar	Nirma Limited., Nirma House, Ashram Road, Ahmedabad - 380 009
34.	Geotechnical Investigation for 2 x 250 MW + 20% Power Plant near Mosali Char Rasta, Village: Mosali, Dist: Surat	Gujarat Industries Power Company Limited, AT & Post Nani Naroli, Tal: Mangrol, Dist: Surat.
35.	Geotechnical Investigation work for Plant, Township, Ash disposal area and ash/make up water corridors & pump house for Solapur Thermal Power Project, Solapur	National Thermal Power Corporation Limited, Western Region Headquarters, 2nd Floor, Samruddhi Venture Park, MIDC Marol, Andheri (E), Mumbai -



Sr. No.	Name of work.	Name of Client
36	Geotechnical Investigation work for Kawai Thermal Power Project at Kota, Dist: Baran, Rajasthan.	Adani Power Rajasthan Limited, Sambhav Building, Judges Bungalow Road, Ahmedabad.
37.	Geotechnical Investigation work for Pench Thermal Power Project at Chindwara, Madhya Pradesh.	Adani Power Rajasthan Limited, Sambhav Building, Judges Bungalow Road, Ahmedabad.
38.	Geotechnical Investigation work for 2 x 600 MW Thermal Power Project at Anuppur, Madhya Pradesh.	Lanco Infratech Limited, EPC Division, Plot # 229, Udhog Vihar, Phase - 1, Gurgaon - 122016.
39.	Geotechnical Investigation work for GSECL 375 MW Power Plant at Dhuvaran, Dist: Anand.	National Thermal Power Corporation Limited, Western Region Headquarters, 2nd Floor, Samruddhi Venture Park, MIDC Marol, Andheri (E), Mumbai - 400093.
40.	Geotechnical Investigation work for 12 MW Biomass based Power Project at Charakhada, Tal: Nakhatrana, Dist: Kutchh.	IL & FS Renewable Energy Limited, Mumbai.
41.	Topographic survey & Geotechnical Investigation work for 5 MW GPPC & Ambit Energy Power Plant at Charanka Village, Dist: Patan.	Lanco Infratech Limited, EPC Division, Plot # 229, Udhog Vihar, Phase - 1, Gurgaon - 122016.
42.	Geotechnical Investigation work for 2 x 600 MW Thermal Power Project at Anuppur, Madhya Pradesh.	MB Power (Madhya Pradesh) Limited, 235, Okhla Industrial Estate, Phase - III, New Delhi - 110020.





### LIST OF SOLAR POWER PROJECT

Sr. No.	Name of work.	Name of Client
1.	Topographical Survey & Soil Investigation work for Solar Power Project at different districts in Gujarat State.	Gujarat Power Corporation Limited, Gandhinagar.
2.	Detailed Geotechnical Investigation work for proposed solar power project near Village Bitta, Dist: Kutchh.	Adani Infra (India) Limited, Ahmedabad
3.	Topographic Survey work for Solar Power Plant at Dhama near Patan, Gujarat.	Juwi India Renewable Energies Pvt. Ltd, Bangalore.
4.	Topographic Survey & Soil Investigation work for 5 MW Solar Power Project at Pandharo Site.	Gujarat Mineral Development Corporation Limited, Ahmedabad.
5.	Geotechnical Investigation work for Gujarat Solar Power Project Phase - II.at Radhanpur,	EI Technologies Private Limited, Bangalore.
6.	Geotechnical Investigation work for Solar Power Project at Dhama Village near Patdi	Sun Edision Energy India Private Limited, Ahmedabad.
7.	Soil Investigation work for Solar Power Plant at Village Rouva, Shirohi, Rajasthan.	Sun Edision Energy India Private Limited, Ahmedabad.
8.	Soil Investigation & Soil Resistivity tests for solar plant in Patan District, Gujarat.	Larsen & Toubro Limited, Ahmedabad.
9.	Topographic Survey & Soil Investigation work for Solar Power Project at Chadiyana Village, Tal; Santalpur, Dist: Patan.	Jaihind Projects Limited, Ahmedabad.
10.	Soil Investigation work for 25 MW Solar Power Project for ROHA Group GPCL.	Wipro Eco Enegy, Bangalore.
11.	Geotechnical Investigation work for Solar Power Project at Charanka, Dist. Patan, Gujarat.	Gensol Consultants Private Limited, Ahmedabad.
12.	Soil Investigation work for Proposed Solar Park at Village Nayka, Tal: Sami, Dist: Patan.	Astonfield Solar (Gujarat) Private Limited, Mumbai.
13..	Topographical survey and Soil Investigation work for 10 MW Solar Power Project at Una in Junagardh District	Green Brilliance Private Limited, Pune.
14.	Topographical Survey & Geotechnical Investigation work at Mojpur & Dhudhka Village in Gujarat State.	Moserbear Clean Energy Limited, New Delhi.
15.	Topographical Survey & Geotechnical Investigation work at Kamalpur & Meghrej village in Gujarat State.	Moserbear Clean Energy Limited, New Delhi.
16.	Topographical Survey & Geotechnical Investigation work for Solar Power Projects at Askandra, Rajasthan.	Lanco Solar Energy Private Limited, Gurgaon.

<b>Sr. No.</b>	<b>Name of work.</b>	<b>Name of Client</b>
17.	Topographic Survey work for 25MW Roha Solar Power Project at Village: Charanka, Dist: Patan	Accord Communication Private Limited, Baroda.
18.	Topographic Survey & Geotechnical Investigation work for Solar Power Project at Mandawat, Tal: Kolayait, Dist: Bikaner, Rajasthan	Azure Solar Private Limited, New Delhi.
19.	Topographic Survey & Geotechnical Investigation work for Solar Power Project at Barnel, Tal: Jayal, Dist: Nagaur, Rajasthan	Azure Solar Private Limited, New Delhi.
20.	Topographic Survey & Geotechnical Investigation work for Solar Power Project at Janvas, Tal: Jayal Dist: Nagaur, Rajasthan	Azure Solar Private Limited, New Delhi.
21.	Topographic Survey & Geotechnical Investigation work for Solar Power Project at Sayad, Tal & Dist: Surendranagar, Gujarat.	Cirus Solar Systems Private Limited, Mumbai.
22.	Topographic Survey & Geotechnical Investigation work for Solar Power Project at Bikaner, Rajasthan	Cirus Solar Systems Private Limited, Mumbai.
23.	Geotechnical Investigation work for Solar Power Project at Rajgarh, Madhya Pradesh	Adora Energy Private Limited, Mumbai.
24.	Geotechnical Investigation work for Solar Power Project at Acchua, Tal: Vav, Dist: Banaskantha	Sunborne Energy Services India Private Limited, Gurgaon.
25.	Topographical survey, Geotechnical survey & Geotechnical investigation work at village Mahilabad, Tehsil : Jayal, Dist : Nagaur, State : Rajasthan.	Azure Solar Pvt. Ltd.,
26.	Soil investigations and Recommendation work for 15 mw solar power plants at plot no.: 91, Vadgam, Tal: Khambhat, Dist.: Anand. State: Gujarat.	ACME Tele Power Limited, Gurgaon
27.	Geotechnical/Sub-Soil Investigation And Recommendation Work For Solar Power Project At Survey No: 304, Village: Savda, Taluka: Patdi, Dist: Surendranagar, State: Gujarat.	The Chemtrols Solar Private Limited, Mumbai.
28.	Survey & Geotechnical Investigation And Recommendation Work For 5mw Solar Power Project At Panandhro, Tal: Lakhpat, Dist: Kutchh. State : Gujarat	Gujarat Mineral Development Corporation. Ahmedabad
29.	Topographical Survey And Proposed Plot Power Project At Charakhada Village. Tal: Nakhatrana, Dist: Kutchh. State: Gujarat.	IL & FS Renewable Energy Ltd., Gurgaon.
30.	Topographic and contour survey work for Survey No. 2,13,14,15,16,17,26 for Solar Power Plant at Dalpatpura, Kankrej - Banaskantha.	Moser Bear Engineering & Construction Limited., Dehli.



### **LIST OF BRIDGE & HIGHWAY PROJECT**

<b>Sr. No.</b>	<b>CLIENT</b>	<b>Description of work</b>
1.	Dalal Consultants & Engg. Pvt. Ltd., AHMEDABAD.	Survey & Soil Investigation of road from Ichapore ONGC crossing to Essar (Gujarat) in Hazira Industrial Estate.
2.	GUJARAT MARITIME BOARD, AHMEDABAD.	Survey & Soil Investigation & Design of Alank to Sosiya.
3.	Lea Associates South Asia Pvt. Ltd. New Delhi.	Soil Investigation for Mumbai - Nasik Express Way.
4.	Lea Associates South Asia Pvt. Ltd. Gandhinagar.	Soil Investigation for Gujarat State Highway Project in different Roads in Gujarat.
5.	L & T Ramboll Consulting Engineers Ltd., Chennai.	Soil Investigation & Survey work by Total Station for Ahmedabad - Mehsana Road.
6.	MCB. IRB (J.V). Gambhoi	Soil investigation work for ROB at Himmatnagar - Ratanpur Highway , (N.H. No.8)
7.	DIC - NCC (JV)	Soil investigation work for Major and Minor Bridges, ROB and grade separator at Bamanbore - Garamore road of NH-8A
8.	Genial Infrastructure India Limited, Ahmedabad	Topographical survey for Ahmedabad - Baroda expressway.
9.	Genial Infrastructure India Limited, Ahmedabad	Soil investigation & NDT testing in Rajkot - Morbi State Highway
10.	Som Datt Builders - NCC (JV)	Soil investigation & NDT testing for Gujarat State Highway project Phase II B-GSHP/ 10
11.	Mundra Port and Special Economic Zone Ltd,	Geotechnical investigation at Road over bridge at new approach road alignment to Mundra port.
12.	National Buildings Construction Corporation Limited	Soil investigation for over bridge (ROB) connecting the existing area and New SE area at KASEZ, Gandhidham
13.	Gujarat Ambuja Cements Limited, Ambujanagar	Geotechnical investigation & Pavement Design for proposed construction of Road of Muldwarka - Corridor (Phase - I)
14.	Rites Limited., Gurgaon	Soil investigation work for construction of Road over bridge at Kandla - Mundra Highway road section of NH-8A (Extn.) 73km in the State of Gujarat to be executed as BOT (TOLL) on DBFO under NHDP Phase-II programme (Package No. NHAI / BOTI/DPR11)
15.	IL&FS Transportation Networks Limited, Mumbai	Geotechnical investigation & Testing of soil and rock sample for ROB and Bridge at Mehsana Bypass and Palanpur in Gujarat State.





Sr. No.	CLIENT	Description of work
16.	National Buildings Construction Corporation Limited,Gandhidham.	Soil Investigation for Over Bridge (ROB) Connecting the existing area and New SEZ under ASIDE scheme at KASEZ,Gandhidham.
17.	Irrigation Division Ahmedabad	Soil Investigation work for New road bridges,extentation,renovation and Improvement of structure
18	Gujarat industries Power Company Ltd.Vadodara.	Soil Investigation for the proposed bridge site near ELHS area of Shah Village.
19	M.S.Khurana Engineering Limited.Ahmedabad	Soil Investigation for retaining wall for 3690meters on WEST bank from Railway Bridge to Gandhi Bridge on river Sabarmati for Sabarmati river front Development project, Ahmedabad.
20	Irrigation Division Ahmedabad	Soil Investigation work for new road bridge on various drain on Viramgam and Mandal,Dist:Ahmedabad
21	GUJARAT MARITIME BOARD, AHMEDABAD.	Soil Investigation work for RCC deck bridge over creek near lakadi Bandar at Probandar Port
22	Adani Group Ahmedabad	Soil investigation at road over bridge location along the proposed new approach road alignment to Mundra port.
23	Western Railway, Ahmedabad	Soil investigation work for Major and Minor bridges at Surendranagar -Vani Road.



### **LIST OF BRIDGE & HIGHWAY PROJECT**

<b>Sr. No.</b>	<b>CLIENT</b>	<b>Description of work</b>
1.	Road & Building Sub Division, Mehsana	Soil investigation work for construction of bridge across river Pushpavati on Gorad, Virta Road.
2.	Road & Building Sub Division, Nadiad	Soil investigation work for construction of Minor Bridge on Nadiad - Mahudha - Kathlal road near village Bilodara.
3.	Road & Building Sub Division, Rajkot	Soil investigation work for construction of Minor Bridge NO. 13/1 & 13/2 on Rajkot - Kalawad Road, Dist : Rajkot.
4.	Road & Building Sub Division, Ahmedabad	Soil investigation work for construction of bridge on Venkariya-Nalsarovar Road 2/06-07,
5.	Harsh Construction Company., Hyderabad	Soil investigation work at Surajbari Bridge, Dist : Bhuj, State : Kutchh (03/06.2007)
6.	National Building Construction Corporation Limited., Gandhidham	Soil investigation work for construction of over Bridge (ROB) connecting the existing area and New SEZ area under aside scheme at Kasaz, Gandhidham, Tal : Gandhidham, Dist : Kutchh, State : Gujarat.
7.	National Highway Sub Division, Gandhinagar.	Soil investigation work construction of Fly over bridge on S.G. Highway near ISCON Mandir, Tal : City, Dist : Ahmedabad.
8.	Road & Building Sub Division, Kapadvanj	Soil investigation work for construction of new bridge instead of existing DIP at DEV Dhoridungri - Virpur Gandhavi State Highway
9.	Road & Building Sub Division, Khambhat	Soil investigation work for construction of bridge No. 1 at Chainage 2075M to 2105M in place of three Dip on Kanawada Rinza Road,
10.	Construma Consultancy Pvt. Ltd., Mumbai	Soil investigation work for construction of fly over bridge at Porbandar. Tal & Dist : Porbandar.
11.	Road & Building Sub Division, Kheda	Soil investigation work for construction of new Bridge in place of damage bridge between 69/0 to 69/4 on Kheda - Matar - Tarapur Road,
12.	ILFS Transportation Network Limited., Ahmedabad	Soil investigation work for construction of ROB and Bridge at Mehsana By pass and Palanpur, State : Gujarat.



Sr. No.	CLIENT	Description of work
13.	Rites Limited., Gurgaon	Soil investigation work for construction of road over bridge at Kandla - Mundra Highway NH - 8A (Extn.) 73km, Tal : Mundra, Dist : Kutchh. State : Gujarat.
14.	Panchayat R & B Sub Division, Limkheda	Soil investigation work for construction of bridge over Kabutari River on Randhikpur Pichhoda road, Tal : Limkheda, Dist : Dahod,
15.	Road & Building Sub Division, Gondal	Soil investigation work for construction of bridge on Rupavati River, Tal : Gondal, Dist : Rajkot.
16.	Western Railway, Rajkot RNCS	Soil investigation work for construction of bridge No. 33 of Jetalsar - Wansjaliya section, Upleta, Dist : Rajkot.
17.	Panchayat R & B Sub Division, Limkheda	Soil investigation work for construction of bridge over Kabutari river on Randhinkpur Pichhoda Road, Tal : Limkheda, Dist : Dahod, State : Gujarat.
18.	R & B Sub Division, Gondal	Soil investigation work for construction of bridge on Rupavati River, Tal : Gondal, Dist : Rajkot, State : Gujarat/
19.	R & B Sub Division, Jamjodhpur.	Soil investigation work for construction of bridge on Bhanvadi River at Bhanvad, Tal : Jamjodhpur, Dist : Jamnagar, State : Gujarat.
20.	R & B Sub Division, Dahod.	Soil investigation work for construction of bridge on Chandoi river on Piplod - Baria road near Nani Zari village, Tal : Devgadhbaria, Dist: Dahod, State : Gujarat.
21.	R & B Sub Division, Shihor.	Soil investigation work for construction of bridge in Keri River at Sukhpar village, Tal : Gadhada, Dist : Bhavnagar, State : Gujarat
22.	Irrigation Sub Division, Sanand.	Soil investigation work for construction of new road bridge in Panar Dediasan drain, Dist : Ahmedabad. State : Gujarat





### LIST OF HIGHWAY PROJECT

Sr. No.	CLIENT	Description of work
<b>Widening &amp; Strengthening (Benkelman Beam Test)</b>		
1.	Larsen & Toubro Limited, Ramboll, Chennai	Benkelman Beam test for Radhanpur -Mehsana and Harij - Patan Road.
2.	Road & Building Sub Division, Baroda	Non Destructive Testing for Railway over bridge at Karjan
3.	National Highway Authority of India	Benkelman Beam test on National Highway for Rapar Dholavira, Rapar Adeswar,
4.	National Highway Authority of India	Benkelman Beam test on State Highway for Vapi - Netrang Halol Road,
5.	Patel Infrastructure Private Limited, Rajkot	Strengthening & Widening to four lanes of 2 lanes Sardar Patel Ring Road around Ahmedabad.
6.	Bhopal Dewas Corridor Pvt. Ltd., Vadodara	Benkelman Beam test at Bhopal - Dewas road project
7.	MSK Projects (India) Limited, Baroda	Benkelman Beam test at Kim - Mandvi Road
8.	Road & Building Sub Division	Benkelman Beam test on State Highway for Bhuj - Khavda Road, Khavda - Jamkunariya, Bhuj - Mundra, Ghadshisha - Mothana, Adipur - Bhadreshwar - Mundra. Lakhpat - Koteswar, Bariya - Antela - Limkheda, Dholka - Kheda, Keshod - Mangrol, Visavadar - Bagasra, Bhesan - Parabvavdi, Dhanera - Nenava, Dhima - Tharad, Veraval - Kodinar - Una, Deodar - Shihori, Dhima Talav Road, Tharad - Deesa, Mavsari Sui village, Jetda - Deodar - Thara, Deodar - Thara, Dholka - Saroda, Junagadh - Keshod - Veraval, Anjar - Cherai, Suigam - Jaloya - Nalabet, Bhuj - Anjar, Anjar - Adipur, Khavda - Jamkunariya, Nakhatra - Nirona, Veraval - Talala - Sasangir, Khemana - Deodar - Bhabhar, Limdi - Rann - Gurgadh - Charakhala, Khambhaliya - Bhanvad, Bavla - Dholka, Mitha - Kotarvada, Dholka - Vataman, Sanand - Chekhla, Devgadhbharia - Raigadh - Ranjeetnagar, Baria - Antela - Limkheda,
9	Hindustan Construction Company.,	Benkelman Beam test for Mehsana - Radhanpur road.



### **LIST OF MARINE GEOTECHNICAL INVESTIGATION WORK**

<b>SR. NO.</b>	<b>NAME OF WORK</b>	<b>NAME OF CLIENT</b>
<b><u>LIST OF MARINE INVESTIGATION WORK</u></b>		
1.	DRILLING THREE MARINE BOREHOLES ALONG GULF OF KHAMBHAT AT LOCATION GHOGA, CHARA, AND PIPAVAV	rites, NEW DELHI
2.	DRILLING ONE ADDITIONAL BOREHOLE AND FIVE LAND BOREHOLES ALONG GULF OF KHAMBHAT AT RAMPARA.	rites, NEW DELHI
3.	DRILLING ONE MARINE BOREHOLE AND THREE LAND BOREHOLES ALONG GULF OF KUTCHH AT MUNDRA.	rites, NEW DELHI
4.	SOIL INVESTIGATION IN TAPI RIVER AND MINDOLA CREEK ALONG THE PROPOSED SECOND BASSEIN HAZIRA GAS PIPE LINE ROUTE.	OIL & NATURAL GAS COMPANY MUMBAI
5.	SOIL INVESTIGATION WORK IN MARINE LAND FOR PIPAVAV PROJECT AT PIPAVAV	GUJARAT PIPAVAV PROJECT LIMITED,
6.	SOIL INVESTIGATION WORK FOR UP GRADATION OF BERTHING FACILITIES AT SIKKA	SHREE DIGVIJAY CEMENT CO.(DIGVIJAY GRAM) LTD.,JAMNAGAR
7.	MARINE INVESTIGATION WORK FOR MAJOR BRIDGE OF KALWA & KASHELI CREEKS, NEAR THANE, MUMBAI.	LEA ASSOCIATES SOUTH ASIA PVT. LTD. NEW DELHI
8.	SOIL INVESTIGATION WORK FOR EXTENSION OF EXISTING JETTY AT JAKHAU.	WELLBRINES CHEMICALS PVT. LTD., GANDHIDHAM.
9.	SOIL INVESTIGATION WORK IN NARMADA RIVER BED NEAR SEA OF DAHEJ	IVRCL INFRASTRUCTURES & PROJECT LIMITED, DAHEJ
10.	SOIL INVESTIGATION WORK FOR DRILLING PLATFORM FOR THEIR PETROLEUM / GAS EXPLORATION IN OFF SHORE AREA AT HAZIRA, TAL & DIST : SURAT. GUJARAT STATE	FOCUS ENERGY LTD., HAZIRA.
11.	LAYING OF 16" X 70KM PIPELINE FROM KOTA TO BIJOLIYA AS A PART OF PROJECT FOR LAYING OF PIPELINS FOR SPURLINES & AUGMENTATION OF EXISTING VIJAIPUR - KOTA PIPELINE PROJECT - PART C.	ACE PIPELINE CONTRACTS PVT. LOTD., MUMBAI.
12.	HYDROGRAPHIC SURVEY FOR FLARE STACK FOUNDATION IN DRA AREA, JAMNAGAR.	RELIANCE INDUSTRIES LIMITED., JAMNAGAR.
13.	ENGINEERING, PROCUREMENT & CONSTRUCTION OF MULTIMURPOSE JETTY FACILITIES - LETTER OF INTENT FOR OFFSHORE INVESTIGATION WORK FOR RO-RO FERRY TERMINAL AT DAHEJ. GUJARAT.	ESSAR PROJECTS (INDIA) LTD.,



SR. NO.	NAME OF WORK	NAME OF CLIENT
14.	ENGINEERING, PROCUREMENT & CONSTRUCTION OF MULTIMURPOSE JETTY FACILITIES - LETTER OF INTENT FOR OFFSHORE INVESTIGATION WORK FOR RO-RO FERRY TERMINAL AT GHOGHA. GUJARAT.	ESSAR PROJECTS (INDIA) LTD.,
14.	DESIGN, BUILD & OPERATE CONTRACT FOR KADANA DAM BASED BULK PIPE LINE SCHEME FOR DAHOD	RAMKY INFRASTRUCTURE LIMITED.,
15.	CARRYING OUT SUB SOIL INVESTIGATION WITH MARINE BORTEHOLE AT GHOGHA AND DAHEJ FOR THE RO-RO FERRY SERVICE PROJECT.	GUJARAT MARITIME BOARD,, GANDHINAGAR





**LIST OF GEOTECHNICAL INVESTIGATION WORK IN UNDER WATER**  
**(RIVER CROSSING)**

SR. NO.	NAME OF WORK	NAME OF CLIENT
1.	SOIL EXPLORATION FOR PROPOSED BADALPUR SALINITY PREVENTION SCHEME FOR RIVER MAHI VILLAGE BADALPUR	ANAND IRRIGATION DIVISION, ANAND
2.	SOIL EXPLORATION FIELD WORK AT PROPOSED MAHI RIVER SITE NEAR VILLAGE SINDHROT.	IRRIGATION PROJECT DIVISION, ANANAD
3.	TOPOGRAPHY SURVEY & SOIL INVESTIGATION OF SITES ALONG THE MUNDRA DELHI PIPELINE	HINDUSTAN PETROLEUM CORPORATION LIMITED, DELHI
4.	SOIL INVESTIGATION FOR RIVER CROSSINGS ALONG THE MUNDRA DELHI PIPELINE ROUTE	HINDUSTAN PETROLEUM CORPORATION LIMITED, DELHI
5.	GEOTECHNICAL INVESTIGATION WORK FOR AMBIKA & PURNA RIVER CROSSING.	RELIANCE GAS PIPELINE LIMITED, MUMBAI.
6.	GEOTECHNICAL INVESTIGATION WORK FOR KIM & TAPI RIVER CROSSING	RELIANCE ENGINEERING ASSOCIATES PRIVATE LIMITED, NEW MUMBAI.
7.	GEOTECHNICAL INVESTIGATION WORK FOR TAPI RIVER CROSSING	RELIANCE GAS PIPELINE LIMITED, MUMBAI.
8.	TOPOGRAPHY SURVEY AND SOIL INVESTIGATION WORK FOR RIVER CROSSINGS	LARSEN AND TOUBRO LIMITED, AHMEDABAD.
9.	SOIL INVESTIGATION WORK FOR MAHI RIVER HDD PROJECT OF M/S. GAIL.	N.R. PATEL & CO. CHENNAI.
10.	GEOTECHNICAL INVESTIGATION & HYDROLOGICAL SURVEY WORKS FOR OUR MANGALA DEVELOPMENT PIPELINE PROJECT OF M/S. CAIRN ENERGY PRIVATE LIMITED.	PUNJLLOYD LIMITED, GURGAON.
11.	SOIL INVESTIGATION WORK FOR PIPELINE CROSSING IN AJI RIVER, DIST : RAJKOT, STATE : GUJARAT	CORRTECH INTERNATIONAL PVT. LTD., AHMEDABAD.
12.	HYDROLOGICAL /SOIL HOUSING AT KIM RIVER GUJARAT FOR HAJIRA - ANKLESHWAR PIPE LINE PROJECTS	GUJARAT GAS COMPANY LTD.
13.	SOIL INVESTIGATION FOR PILE FOUNDATION FOR 220KV D/C KASOR-MOBHA LINE IN RIVER MAHI OF VILLAGE GAMBHIRA	GUJARAT ELECTRICITY BOARD. JAMBUVA



**LIST OF ROAD PROJECT**

Sr. No.	CLIENT	Description of work
1.	ISOLUX CORSAN (I) Engineering & Construction Pvt Ltd	Four/Six laning of Gujarat/Maharashtra Border-Surat-Hazira port section of NH-6 in the state of Gujarat under NHDP phase III through Public –Private sector partnership on design, Build, Finance, Operate and Transfer (DEPOT) basis – Carrying out Benkelman Beam Deflection Test
2.	Frischman Prabhu (India) Pvt Ltd	Strengthening/Widening of Pavement of Sh-No.7 (Desa – Jerda – Pathawada – Gundri Section) between 0 to 43 for Benkelman beam test study of deflection for road including details of crust thickness & design of overlay thickness, CBR Test for Pavement thickness, Non-destructive test for RCC structures.
3.	Patel Infrastructure Private Limited	Strengthening & Widening to four lanes of 2 lanes Sardar Patel Ring Road around Ahmedabad City on build, operate and Transfer (BOT) Basis in the State of Gujarat (Carrying out Benkelman Beam Test (BBD) on 76.2 km in four lane)
4.	Bhopal Dewas Corridor Pvt Ltd	Bhopal-Dewas road project on BOT Basis (Work order for Benkelman Beam Deflection Test )
5.	Hindustan Construction Company	Work order for BBD/CBR test for Gujara state road Project
6.	Gujarat State Petroleum Corporation Ltd	Work order to check of PK Area new constructed asphalt road through field laboratory tests.
7.	Indian Oil Corporation Limited	Non-destructive testing (NDT) in FCC and TPS cooling towers at Gujrat refinery near Amar Apartment, Vasna Barrage Road, Ahmedabad - 380007
8.	R&B Division, Ahmedabad	Non destructive testing for the government multi storied building situated at laldarwaja near bhadara, ahmedabad
9.	Genial Infrastructure India Limited, Ahmedabad	Soil investigation & NDT testing in Rajkot – Morbi State Highway
10.	Som Datt Builders – NCC (JV)	Soil investigation & NDT testing for Gujarat State Highway project Phase II B–GSHP/ 10
11.	R&B Division, Baroda	Non-destructive testing for the Railway over bridge at Karjan which includes Rebound hammer test, ultrasonic pulse velocity test, extracting concrete core.
12.	SPAN Consultants Private Limited	Non destructive testing for the Rehabilitation on of state government building in the various parts of Gujarat which includes rebound hammer test, Ultrasonic pulse velocity test, Cover meter test, extracting concret core.
13.	DIC – NCC (JV)	Rehabilitation and upgrading of bamanbore – Garamore Road section of Nh-8A from Km – 182+600 to km 254+000, Package – III- soil Investigation work for Major and Minor Bridges ROB and Grade Separator

**M. K. SOIL TESTING LABORATORY, AHMEDABAD**

14.	Rites Limited., Gurgaon	Soil investigation work for construction of Road over bridge at Kandla – Mundra Highway road section of NH-8A (Extn.) 73km in the State of Gujarat to be executed as BOT (TOLL) on DBFO under NHDP Phase-II programme (Package No. NHAI / BOTI/DPR11)
15.	IL&FS Transportation Networks Limited, Mumbai	Geotechnical investigation & Testing of soil and rock sample for ROB and Bridge at Mehsana Bypass and Palanpur in Gujarat State.
16.	Client R & B Rajkot	Benkelman Beam deflection test at Jetpur - Somnath road, at Somnath - Bhavnagar road
17.	National Highway Division, Morbi.	strengthening of pavement on Dwarka – Porbandar - Somnath road Km 470/0 to 473/527. Dist : Junagadh. State : Gujarat
18.	National Highway Division, Morbi.	Jobmix design for 25mm th. Semi-dense Bituminous concrete pavement for the work of Widening to four lane from K. M. /500 to 372/700 on N. H. 8-E Dawarka porbandar-Somnath Road
19.	National Highway Sub Division, Porbandar.	construction of Bridge No. 343/1 on Somnath to Okha Road on NH – 8E, State : Gujarat.
20.	Larsen & Toubro Limited, Ramboll, Chennai	Benkelman Beam test for Radhanpur -Mehsana and Harij – Patan Road.
21.	Road & Building Sub Division, Baroda	Non Destructive Testing for Railway over bridge at Karjan
22.	National Highway Authority of India	Benkelman Beam test on National Highway for Rapar Dholavira, Rapar Adeswar,
23.	National Highway Authority of India	Benkelman Beam test on State Highway for Vapi – Netrang Halol Road,
24.	Patel Infrastructure Private Limited, Rajkot	Strengthening & Widening to four lanes of 2 lanes Sardar Patel Ring Road around Ahmedabad.
25.	Bhopal Dewas Corridor Pvt. Ltd., Vadodara	Benkelman Beam test at Bhopal – Dewas road project
26.	MSK Projects (India) Limited, Baroda	Benkelman Beam test at Kim – Mandvi Road
27.	Road & Building Sub Division	Benkelman Beam test on State Highway for Bhuj – Khavda Road, Khavda – Jamkunariya, Bhuj – Mundra, Ghadshisha – Mothana, Adipur – Bhadreshwar – Mundra. Lakhpat – Koteswar, Bariya – Antela – Limkheda, Dholka – Kheda, Keshod – Mangrol, Visavadar – Bagasra, Bhesan – Parabvavdi, Dhanera – Nenava, Dhima – Tharad, Veraval – Kodinar – Una, Deodar – Shihori, Dhima Talav Road, Tharad – Deesa, Mavsari Sui village, Jetda – Deodar – Thara, Deodar – Thara,



**M. K. SOIL TESTING LABORATORY, AHMEDABAD**

		Dholka – Saroda, Junagadh – Keshod – Veraval, Anjar – Cherai, Suigam – Jaloya – Nalabet, Bhuj – Anjar, Anjar – Adipur, Khavda – Jamkunariya, Nakhatra – Nirona, Veraval – Talala – Sasangir, Khemana – Deodar – Bhabhar, Limdi – Rann – Gurgadh – Charakhala, Khambhaliya – Bhanvad, Bavla – Dholka, Mitha – Kotarvada, Dholka – Vataman, Sanand – Chekhla, Devgadhbaria – Raigadh – Ranjeetnagar, Baria – Antela – Limkheda,
28.	Hindustan Construction Company.,	Benkelman Beam test for Mehsana - Radhanpur road.
29.	Larsen & toubro limited	Geotechnical investigation for design of embakment from ir chainage 286km to
30.	National highway sub division, Gandhinagar,	SURVEY AND INVESTGATION OF ROUGHNESS/ UNEVENNESS OF ROAD PAVEMENT SURFACE KM. 26.2 to 33.4 , NH-8C (Excluding km. 30/1 to 31/1) & NH-8C (Adalaj Clower Lift) Bump integrator TEST carried out for national highway road (NH-8,C), km. 26.2 to 33.4 at Nirma University to Sola bridge.
31.	Backbone Enterprisea Limited.	Roughometer test using Bump integrator for morbi-navlakhi port road SH-24km at maliya to pipaliya junction road CSH-6km
32.	R&B Anand	Strengthening in Km 78/580 to 104/940 (Boriavi jn – Boriavi Anand- Borsad) of Nh- 228 Dandi Route) in Gujarat
33.	R&B Anand	Strengthening in Km 104/940 to 119/580 (Borsad –Kansari – Kansaro Ras Approach road) including Borsad approach road (1.75 Km), Napatalpad approach road (1.20 Km), Dedarca approach road (0.84) and Borsad by pass (4.10 Km) of Nh-228 (Dandi route) in Gujarat
34.	R&B Anand	Strengthening in Km 119/580 to 125/150 Km 128/730 to 129/930 and Two Km length of Ras bypass and Widening & Strengthening in Km 125/150 to 128/730 (Ras-Amberavpur-Kankapura) of NH-228 (Dandi route) in Gujarat

## M. K. SOIL TESTING LABORATORY, AHMEDABAD

### LIST OF WORKS ALREADY COMPLETED

1.	Geotechnical investigation works 2 x 600MW Thermal Power Project Phase-1 at Annupur District, Madhya Pradesh	Lanco Infratech Limited., EPC Division, Plot No. #229, Udhyog Vihar, Phase-1, Gurgaon : 122 016.	WO / 4400015159 DATED 22.12.2010	November 2010	2011	29.69/-
2.	Geotechnical Investigation Including Laboratory Testing for 1320MW PENCH Thermal Power Project at Chhindwara, Madhya Pradesh,	ADANI PENCH POWER LIMITED, Adani House, Nr. Mithakhali Circle, Navarangpura, Ahmedabad	AMENDMENT W.O. NO: 5700028643, DATED: 12/01/2011	Nov-2010	February-2011	82.21/-
3.	Survey and soil Investigation work for Cargo-II, for J-3, Jamnagar, State: Gujarat.	RELIANCE INDUSTRIES LIMITED Village Meghpar/Padana,, Taluka : Lalpur, Dist: Jamnagar-361280, Gujarat, India	1J/EC3/31037384 DATED 10/5/2011	24/06/2011	14/11/2011	21.29/-
4.	Topographic Survey and Geotechnical Investigation at Sanand Site near Tata Nano Factory, Sanand, Tal.: Sanand, Dist.: Ahmedabad, State: Gujarat.	MUKESH & ASSOCIATES, Architect & Engineers, Division -3, 2/6 Ranganathar Avanie, Perumal Malai Main Road, Narasothipatty, Salem- 636 004, Tamil Nadu	WORK ORDER DATED: 1 <sup>ST</sup> JULY -2011 & 12 AUGUST -2011	19/07/2011	26/09/2011	14.02/-
5.	Geotechnical investigation work for 4500 TPD Cement plant at near Village Nimbol, Tehsil: Jaitaran, Dist: Pali, State: Rajasthan.	SIDDHI VINAYAK CEMENT LIMITED., 302, Abhiship Complex, Near Keshavbaugh Party Plot, Satellite Ahmedabad, Gujarat -	SVCPL/FO/LOI-112/2012-13/ADM 19/01/2013	18/9/2011	30/01/2012	12.57/-
6.	Geotechnical investigation to be carried out for Circulating Water System area in BECL Project, Padva Tal : Ghogha, Dist : Bhavnagar, State: Gujarat.	MARG LIMITED, FUTURA TECH PARK , BLOCK-B, BEHIND PAYPAL, SHOLINGANALLUR, OLD MAHABALIPURAM, ROAD, CHENNAI, 600 119	MARG/EPG-IP/LOI / BECL /20-11/01, Dated: 15/09/2012	02/10/2011	13/01/2012	16.42/-

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7.	Topographical, Geotechnical and Hydrological Survey work for Execution of HDD at Narmada River, Bharuch of Gail, Vadodara	GAIL (INDIA) PRIVATE LIMITED MANISHA CIRCLE, OLD PADRA ROAD VADODARA – 390 015	gail/bda/c&p/ narMADA/PMC- MECON/DATED 30/12/2011.	30/01/2012	31/03/2012	26.59/-
8.	Geotechnical & Contour Survey for Western Onshore Redevelopment Project,Ahmedabad-32 Location	OIL AND NATURAL GAS CORPORATION, LIMITED, Avani Bhavan, Chandkheda- Ahmedabad – 380 005	AMD/MM/ASSET/S C/49/2011-12/BP DATED 10/1/2012	31/01/2012	15/06/2012	22.65/-
9.	Geotechnical Investigation services for 210 MW Gas based Combined Cycle Power Plant at Gabon, Africa.	ABHIJEET GABON POWER S.A. BP 401, Parcelle No 436, Section C, LA LA LA, Libreville, Gabon, Africa	AGPSA/GABON/21 0MW CCPP/ GEOTECH/001, DATED: 23/01/2012	April-2012	July -2012	80.25/-
10.	Offshore investigation work for RO-RO Ferry Terminal at Ghogha.	Essar Projects (India) Limited., Ports & Jetties, Taluka : Vagra, Dahej. Dist : Bharuch, Pin : 392130	1271 / S01 / 1500017814 DATED 30.6.2012	July-2012	December-12	37.75/-
11.	Soil investigation work of Water Tanks at BPCL Depots – Mangalia, Akolner, Navegaon, Pakni, Gaigaon & Bhillai and Installation – Mangalia, Manmad, Kandla & Koyli	Bharat Petroleum Corporation Limited., “A” Installation, Sewree (East), Mumbai : 400 015	E&P(W). MBLR. Soil dated 26/10.2012	2012	Work in Progress	23,55/-
12.	Pipeline Survey work at Barmer	Hindustan Petroleum Corporation Limited., 17, Jamshedji Tata Road, Mumbai, : 411 020	12000068-OQ- 10004/ND dated 6.3.2013	2013	2013	40,92/-
13.	Soil investigation work with Marine Borehole at Ghogha and Dahej for the Ro-RO ferry Service Projects.	Gujarat Maritime Board., Sector-10A, CHH Road, Opp. Air force Station, Gandhianar : 382010	GMB / PID / 129 / 2013-14 / 9135 dated 24.4.2013	2013	May-2013	20.40/-



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14.	Topographical survey & Geotechnical investigation at National Mineral Development Corporation Limited at Nagarnar, Dist : Bastar, State : Chattisgarh.	The Thermax Instrumentation Limited, (L.P.P)-Construction, Pune.	LOI - PWR / PROJ / NMDC / 002 dated 26.12.2012	February-2013	April – 2013	14.00/-
15.	Grid Survey, Pipeline Survey & Geotechnical investigation for bisalpur tonk uniyara deoli Water Supply Project for 436 villages, in the state of Rajasthan.	H.G.INFRA ENGINEERING PVT LTD. JODHPUR.	SC/9206/G/6413 / 2013 _ MKS dated 27/08/2013	2013	2015	71,88,787/-
16.	Soil investigation work for proposed area for phosphate fertilizer plant at Debari.	Hindustan Zinc Limited., Yashad Bhavan, Udaipur : 313004 (Rajasthan)	SAP No. 8520000099 dated 22.7.2013	August-2013	October-2013	12,95,820/-
17.	Geotechnical Investigation for Design of Embankment from IR Chainage KM 286 to KM 631 (Madar to Iqbalgarh, Including Sidings) For WDFC Project Pck 1 & 2 (Rewari – Iqbalgarh) Passing Thorough Haryana, Rajasthan & Gujarat	Larsen & Toubro Limited., 12/4, Delhi Mathura Road, Near Sarai Khwaja Toll Plaza, Faridabad : 121 003. Haryana.	L&T/MKS/WDFC1 &2/Geotech / 2013/01 dated 26.7.2013	August-2013	November-2013	57,14,000/-
18.	Carrying out Geotechnical Investigation for Western DFCC Project, Package-3 Vadodara – Iqbalgarh	Larsen & Toubro Limited., 12/4, Delhi Mathura Road, Near Sarai Khwaja Toll Plaza, Faridabad : 121 003. Haryana.	L&T/GTI/WDFC/ VADODARA- IQBALGARH/2013 /01-14/01/2013	14/01/2013	24/04/2013	52,35,014/-
19.	Survey Work to verification of ground level on Western DFC proposed alignment from Vaitarna to Sachin – CT P12.	Larsen & Toubro Limited, 12/4, Delhi Mathura Road, Near Sarai Khawaja Chowk, Faridabad - 121003	LOI No. L&T/Survey/WDFC /CT-P12/2013/01 dated 17.9.2013	17/10/2013	2 november 2013	32,93,712/-
20.	Core Drilling works to MK Soil in Between Sendra to Bar of WDFC Project - Pkg-C	Larsen & Toubro Ltd.	Confirmation Mail dated: 04-10-2014	September-2014	Oct-2014	8.49,000/-

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21.	LE131217 - WDFCC CTP 1 AND 2 - PACKAGE C (DFCC) - SDC Monarch, Plot No. D236 , 3rd floor,Near Amrapali Circle, Hanuman Nagar,Vaishali Nagar,Jaipur,RJ,IND01,302020,,,	Larsen & Toubro Limited, Construction. PB No979,Mount-Poonamallee Road,Manapakkam,Chennai 600089,Tamilnadu,India	WO Number : EA421WOD40002 12 Dt: 14-Nov-2014	01-Sep-2014	31-Mar-2015	8,49,441/-
22.	Conducting Digital survey for existing All India Radio & Doordarshan Installations at Mumbai Maharashtra, Bhopal, Gujarat,Pune, Nagpur, Chatishgarth Division	Superintending Engineer (Civil), Civil Construcion Wing, All India Radio 1st Floor, A.O.A Bulding, Doordarshan Kendra, Worli P. B. Marg, Mumbai-400030	AGREEMENT NO. 169/SE/CCW/2014 2015	09/05/2014	31/10/2015	40,62,204/-
23.	Details Geotechnical investigation work including Laboratory Testing for 2x800MW (Phase # II)Kawai Thermal Power Project, Village : Kawai, Dist : Baran, State : Rajasthan.	The Senior Manager – Civil, Adani Power Rajasathan Limited., Kawai Thermal Power Project, Nr. Salpura Railway Station, Village : Kawai, Tehsil : Atru, Dist : Baran, State : Rajasthan : 325 219.	Work Order No. 5700142097 dated 31-JAN-15 Original order 07-may-2015	30-jan-2015	30-may-2015	47,10,550/-
24.	GTI Embankment work WDFC-CTP3R from Iqbalgarh to Vadodara.	Larsen & Toubro Limited, Railway Buisness Unit, 12/3, Main MathuraRoad, 6th floor,Vatika mindscape tower-A, Nr. SaraiMetro station, Faridabad. Haryana-121003.	Work order no. E8436WOD500000 6 Dt. 18-07-15 & LOI no. L&T/CTP3R/GTI_E MBANK Dated: 06/07/2015.	10/07/2015	02/11/2015	18,26,590/-
25.	Geotechnical Investigation for gujarat state (Part A + B) of dahej Nagothane Ethane Pipeline	Reliance Gas Pipelines Limited Reliance Corporate Park, Bldg No. 7, Second Floor Wing A, Ghansoli, Thane-Belapur road, Navi Mumbai, MUMBAI-400710	XX8/31140384` dated 12.12.2014	December-14	July-2015	1,47,98710/-

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26.	Soil investigation, Survey & ERT & Fixing of Land Boundary of Plot for 74MW Solar Power Project at Village : Khaira Khurd & Alupur, Dist : Mansa, State : Punjab.	Mihit Solar Power Private Limited., Gurgaon.	Proj1Punjab/Soil investigation / 001 dated 10.6.2015	June-2015	July-2015	12,93,600/-
27.	Carrying out Geotechnical Investigation for Western DFCC Project, Package 12 (Sachin – Vaitarna)	Larsen & Toubro Limited – Construction Infra – IC, Railway Business, 12/1, Vatika Mind Scape Building, Tower A, 6th Floor, Delhi Mathura Road, Near Sarai Khawaja Chowk, Faridabad, Haryana – 121003	L&T/GTI/WDFC/V adodara- Sachin/2015/3 and Work Order no.E8436WOD500 0001	05/03/2015	22/04/2015	7,87,194/-
28.	GTI Embankment Work WDFC – CTP 11 from JNPT to Vaitarana	Larsen & Toubro Limited – Construction Infra – IC, Railway Business, 12/1, Vatika Mind Scape Building, Tower A, 6th Floor, Delhi Mathura Road, Near Sarai Khawaja Chowk, Faridabad, Haryana – 121003	Your work order No.: E8636WOD500000 9 Dated: 20-08-2015 & LOI No. L&T/CTP11/GTI_E mbank dated: 01-08-2015	15/07/2015	02/11/2015	23,38,565/-
29.	Geo technical Investigation Services for Viaduct Corridor- North-South (From Interface Point with Gyaspur Depot that is Abutment of Depot to APMC to Motera Stadium) all levated Viaduct portion from chainage (-) 1615000 to 17017.000 m and Elevated Metro Station (Ten Numbers) Viz APMC, Jivraj, Rajivnagar,	The STUP CONSULTANTS P. Ltd. 2nd Floor, Shoppers Plaza –2, C.G. Road, Opp. Telephone Bhavan, Navrangpura, Ahmedabad. 380 009	E/8108/WO/MK:N RP:179	2015	2016	80,30,500/-



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	Shreyas, andhidram, Old HighCourt, (Interchange stationwith Ashram Road on E-W Corridor), Ushmanpura, Vijaynagar, Vadaj for Metro Link Express for Gandhinagar & Ahmedabad (MEGA) Company Limited					
30.	Offshore (Marine) drilling work in water depth of 5 Mtrs. to 10 Mtrs. for foundation Geological investigation to be carried out through Rotary / Hydraulic drilling rig for Drilling of 3 Bore holes of 40 Mtrs. Each depth at bridge on Bhadar river near porbandar as per IS:1892:1979 with conducting SPT test collection of UDS samples and providing core boxes for Rocky strata as required including mobilization & demobilization of drilling rig at site, arranging boat & plate form on bore, staging drilling rig on boat, cost of spare parts, drilling accessories, machine, manpower & mobilization etc. The probable drilling work is to be carried as per instructions and directions given by D.E.E. Drilling Sub-Division (R&B) Ahmedabad and G.E.R.I. authorities as per terms and conditions attached separately.	The Executive Engineer Drilling Division Road & Building Department Block No. B, 7th Floor, M. S. Building, Vastrapur, Ahmedabad – 380052	DD/SK/E-TENDER/(15-16)/95 OF 2016 02/02/2016	2016	2016	14,75,634/-

## M. K. SOIL TESTING LABORATORY, AHMEDABAD

31.	Geotechnical Investigation for Bridge & Embankment work for EDFC (PKG 302) from Khurja to Dadri.	Larsen & Toubro Limited, Railway Buisness Unit, 12/3, Main MathuraRoad, 6th floor,Vatika mindscape tower-A, Nr. SaraiMetro station, Faridabad. Haryana-121003.	Work order no. Ref No: LnT/MKS/302/GTI_ Br, Embank date: 20-1-2016	20/01/2016	10/03/2016	17,31,138/-
32.	Geotech Investigation for TAD 216009 L&T Dholera Sir Detailed Design	SAI consulting engineers pvt ltd. Block-a sai house satyam corporate square b/h rajpath club bodakdev Ahmedabad.	SAI/TAD216009/06 22/2016	29/02/2016	30/03/2016	2,88,000/-
33.	Geotech Investigation for L&T Dholera Sir Detailed Design	SAI consulting engineers pvt ltd. Block-a sai house satyam corporate square b/h rajpath club bodakdev Ahmedabad.	SAI/D216010/2016 /0638-2016	29/02/2016	26/03/2016	5,52,000/-

Yours Truly  
For M.K. SOIL TESTING LABORATORY

PROPRIETOR  
[PARAG R. DAVE]

### DETAILS OF CURRENT COMMITMENTS

**Name of Tenderer: - M. K. SOIL TESTING LABORATORY, Ahmedabad**

Sl. no.	Full postal address of the client.	Name of work	Value of the Contract	Scheduled Completion as per Contract	Status as on Date of Submission of the Tender.
1.	<b>Hindustan Zinc Limited</b> Yashnand Bhavan, Udaipur – 313004	Geo-Technical Investigation to analyze Soil Bearing Capacity (Soil Testing) and Survey at Zawar Mines	45,00,000/-	03-03-2018	Ongoing
2.	<b>LEA Associates South Asia Pvt. Ltd.</b> B-1/E-27, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi	Geotechnical Investigation for Upgradation to TWO/Four lane NH configuration under BHARATMALA Project: Jaisalmer – Myajilar (98.70 km) and Jaisalmer Link Road (3.30km)	6,13,450/-	03-10-2017	Ongoing
3.	<b>Belectric photovoltaic India Pvt. Ltd.</b> House No. 12, Samta Nagar, Hiran Magri, Sector No.-3, Udaipur, Rajasthan	Geotechnical Investigation work & Survey related Work	1,80,500/-	05-9-2017	Ongoing
4.	<b>SPML Infra Limited</b> SPML House, Plot No. 65, Sector-32, Institutional Area, Gurgaon-12001, Haryana	Geotechnical Investigation and Topographical Survey	8,03,000.00/-	10-09-2017	Ongoing



## M. K. SOIL TESTING LABORATORY OFFICE BUILDING

