ഭരണഭാഷ-മാതൃഭാഷ

ചീഫ് എൻജിനീയറുടെ കാര്യാലയം തദ്ദേശ സ്വയംഭരണ വകുപ്പ് റവനുൂ കോംപ്ളക്സ്, മൂന്നാം നില പബ്ലിക്ക് ആഫീസ് ബിൽഡിംഗ്, തിരുവനന്തപുരം-33

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നം. ഡിബി4-281/09/സിഇ/തസ്വഭവ

തീയതി: 16.06.2016

സർക്കുലർ

വിഷയം:- തസ്വഭവ - Application of Geosynthetics in Infrastructure projects എന്ന വിഷയത്തെ ആസ്പദമാക്കി സെൻട്രൽ ബോർഡ് ഓഫ് ഇറിഗേഷൻ & പവർ സംഘടിപ്പിക്കുന്ന ശിൽപ്പശാല സംബന്ധിച്ച്

സൂചന :- 1) ഈ ഓഫീസിലെ ഡിബി4/3828/16/സിഇ/തസ്വഭവ നം. കീഴെഴുത്ത്

2) സി.ബി.ഐ & പി ഡയറക്ടറുടെ 28.03.2016-ലെ 25(03)/IGS (India)/SR നം. കത്ത്

3) ഈ ഓഫീസിലെ ഡിബി4/281/09/സിഇ/തസ്വഭവ നം.സർക്കുലർ

"Application of Geosynthetics in Infrastructure projects" എന്ന വിഷയത്തെ ആസ്പദമാക്കി സെൻട്രൽ ബോർഡ് ഓഫ് ഇറിഗേഷൻ & പവർ 2016 ജൂൺ 28-ാം തീയതി തിരുവനന്തപുരം മസ്കറ്റ് ഹോട്ടലിൽ വച്ച് നടത്തുന്ന ഏകദിന ശിൽപ്പശാലയിൽ പങ്കെടുക്കുവാൻ താൽപ്പര്യമുള്ള തസ്വഭവ എഞ്ചിനീയർമാർ 2016 ജൂൺ 20-ാം തീയതിയ്ക്കകം ഈ ഓഫീസിൽ അറിയിച്ച് പേര് രജിസ്റ്റർ ചെയ്യേണ്ടതാണ്. പ്രസ്തുത ശിൽപ്പശാലയിൽ പങ്കെടുക്കുന്നതിനായുള്ള രജിസ്ട്രേഷൻ ഫീസ് സൂചന (2) കത്തിൽ പറഞ്ഞിരിക്കുന്ന പ്രകാരം ഒടുക്കേണ്ടാണ്.

ഉള്ളടക്കം : സൂചന (2) കത്ത്

ചീഫ് എൻജിനീയർ

P 1632

38 केन्द्रीय सिंचाई व शक्ति मंडल
CENTRAL BOARD OF IRRIGATION AND POWER
An ISQ 9001: 2008 Organisation

300

No. 25(03) /IGS (India)/SR

Dated: 25 March 2016

28-3-16

A.C. GUPTA Director

New Delhi ISO 9001:2008

Mr. A.T. James, IAS

Commissioner
Commissionerate of Rural Development

Government of Kerala

4th Floor, Swaraj Bhavan, Nanthancode Kowdiar PO, Thiruvananthapuram 695 003

SUB: Workshop on "Applications of Geosynthetics in Infrastructure Projects", 28 June 2016, Thiruvananthapuram

Dear Sir.

Today the use of geosynthetics is increasingly being accepted as construction material in different fields of civil engineering not only in developed countries but also in the developing countries like ours. Geosynthetics are now being increasingly used the world over for every conceivable application in civil engineering, namely, construction of dam, embankments, canals, approach roads, runways, railway embankments, retaining walls, slope protection works, drainage works, river training works, seepage control, etc. due to their inherent qualities. Its use in India though is picking up, is not anywhere close to recognitions. This is due to limited awareness of the utilities of this material and development taking place in its use.

As part of their activities, Indian Chapter of International Geosynthetics Society (IGS) and Central Board of Irrigation & Power (CBIP), will be jointly organizing one day non-residential Workshop on "Applications of Geosynthetics in Infrastructure Projects", focusing on Ground Improvement, Erosion Control and Slope Stability, on **28 June 2016 at Thiruvananthpuram**, mainly for the engineers of the Public Works and Power Utilities/Departments, Railways, Academic Institutes and infrastructure development agencies. We would need the support of your good offices in supporting our endevour.

The registration fee for participation in the Workshop is Rs. 2,000/- per participant + applicable service tax (presently 14.5%). We request you to kindly consider nominating atleast 20-25 officers for participation. We request for the list of nominees at the earliest possible, preferably by 15 June 2016, so as to plan the logistics, well in advance

All payments shall be made by Bank draft/cheque payable at par at New Delhi in favour of the "Central Board of Irrigation and Power". The payments can also be arranged by bank transfer as per details given below:

Account Holder Name: Central Board of Irrigation and Power

Name of Bank: HDFC Limited

Branch and Address: 209-214, Kailash Building, 26 Kasturba Gandhi Marg, New Delhi 110 001

Saving Bank Account No.: 00031110004411

Branch/RTG/NEFT IFSC: HDFC0000003

MICR Code: 110240001
 Swift Code: HDFCINBBDEL

Thanking you,

Yours faithfully

(A.C. Gupta)
Director(WR)

Lopy to: Mr. P.R. Saji Kumar, Chief Engineer, L.S.G. Department, Kerala, Thiruvananthapuram 695033

Malcha Marg, Chanakyapuri, New Delhi 110 021

Tel : 91-11- 2687 6229, 2611 6567, 2687 5017, 2410 2437

Tel : 91-11-2611 6347: F-mail : chin@chin.org: Website : www.chin.org

Fax: 91-11-2611 6347; E-mail: cbip@cbip.org; Website: www.cbip.org

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kill Development Mission of Government of Kerala

28-04-2016

The Chief Engineer,

L.S.G Department,

Public Office Building,

Thiruvananathapuram.

KERALA ACADEMY FOR SKILLS EXCELLENCE

Dear Sir,

Sub: KASE -Construction Contract Management Programme (5-day) - Reg.

Kind attention is invited to the above.

PB1

Kerala Academy for Skills Excellence (KASE), the apex Skill Development Agency of Government of Kerala, under Department of Labour and Skills, is implementing various skill development initiatives in Kerala to help develop an industry-ready workforce. KASE has set up an academy for skill development in the infrastructure and construction sector, named Indian Institute of Infrastructure and Construction (IIIC) to tide over the acute shortage of skilled professionals in this field. IIIC is of international standards and is aiming to offer high end courses in Construction Engineering and Management and skill training for the workforce of various trades.

KASE along with our knowledge partner for IIIC, National Institute of Construction Management and Research (NICMAR), Pune, will be conducting specialized courses in Construction and Infrastructure. As you know, NICMAR is a specialized institute in the country dedicated to provide post graduate programmes in construction, projects, real estate, infrastructure and allied areas in the country.

As part of this, KASE intends to conduct a 5-day Construction Contract Management Programme in collaboration with NICMAR for Project Managers, Project Engineers at middle and senior management, Site Managers of large projects, Project Controllers and Contract Managers in the Government sector.

Kindly share this information with your colleagues and other officials in your department. The tentative programme out line is as follows:

- 1. Construction Contracting
- 2. Pre-contract Requirements

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- 3. Tendering, Bidding and Award of works
- 4. Contract Administration
- 5. Construction Quality Management
- 6. Contractual Risk and Insurance Management
- 7. Law of Contracts
- 8. FIDIC, CPWD and PWD Conditions of Contract
- 9. Construction Claims, Mediation, Arbitration and Dispute Resolution

Kindly note that this programme will impart knowledge of technical and legal issues relating to managing of contracts in the infrastructure development sector from tendering to knowledge required for execution and administration of contract, quality and quality standards, contractual risk and insurance management, legal framework of contract administration, claims and alternative dispute resolution.

Please be informed that more details on this programme shall be sought from Shri. Aneesh Asokan (Ph. 8891333760, 0471-2735949, email-<u>infra@kase.in</u>). The scheduled date, time and other details of the programme will be communicated soon.

We look forward for your support and help in making this programme a success.

Thanking you,

Yours faithfully,



केन्द्रीय सिंचाई व शक्ति मंडल

CENTRAL BOARD OF IRRIGATION AND POWER

An ISO 9001: 2008 Organisation

589

No. 09(06) /IGS (India)/SR

Dated: 09 June 2016

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SUB: Workshop on "Applications of Geosynthetics in Infrastructure Projects", 28 June 2016, Thiruvananthapuram

Dear Mr. Saji Kumar,

As you are aware, the Indian Chapter of International Geosynthetics Society (iGS) and Central Board of Irrigation & Power (CBIP), is jointly organizing one-day non-residential Workshop on "Applications of Geosynthetics in Infrastructure Projects" on 28 June 2016 at Thiruvananthpuram, focusing on Ground Improvement, Erosion Control and Slope Stability, , mainly for the engineers of the Public Works and Power Utilities/ Departments, Railways, Academic Institutes and infrastructure development agencies.

The Workshop will include presentations from various geotechnical experts focusing on applications of Geosynthetics in Road Construction, Hill Slope Protection, Lining of Water Reservoirs, Ground Improvement, Erosion Control, etc.,

We shall be honoured if you may kindly accept to be the Guest of Honour and address the participants during the Inaugural Session. The Inaugural Session is scheduled between 1000-1100 hrs on Tuesday, 28 June 2016 at Mascot Hotel, Thiruvananthpuram.

We have requested Dr. Suresh Das, Executive Vice President, KSCSTE & Principal Secretary, S&T Department to inaugurate the Workshop.

We solicit your early concurrence.

With regards,

Yours sincerely,

(A.C. Gupta)
Director (WR)

Mr. P.R. Saji Kumar Chief Engineer L.S.G Department, Kerala 3rd Floor, Revenue Complex Public Office Building Thiruvananthapuram 695 033

> Malcha Marg, Chanakyapuri, New Delhi 110 021 Tel: 91-11- 2687 6229, 2611 6567, 2687 5017, 2410 2437 Fax: 91-11-2611 6347; E-mail: cbip@cbip.org; Website: www.cbip.org

Workshop APPLICATIONS OF GEOSYNTHETICS IN INFRASTRUCTURE PROJECTS

28 June 2016, Mascot Hotel Thiruvananthapuram

TENTATIVE PROGRAMME

0830 - 1000 Hrs.

Registration

1000 - 1100 Hrs.

Inaugural Session

1100 - 1130 Hrs.

Tea Break

1130 - 1300 Hrs.

Technical Session-I

 Types and Functions of Geosynthetics – Dr. G.V. Rao, Former Professor, Department of Civil Engineering, IIT Delhi and Past President Indian Chapter of IGS

 Canal Lining Applications – Mr. M. Venkataraman, Geotechnical and Geosynthetic Consultant and Vice President, Indian Chapter of IGS

1300 - 1400 Hrs.

Lunch Break

1400 - 1530 Hrs.

Technical Session-II

- Application of Geosynthetics in Roads Dr. G.V. Rao, Former Professor, Department of Civil Engineering, IIT Delhi and Past President Indian Chapter of IGS
- Applications of Coir Geotextile for Infrastructure Projects Dr. K. Balan, Dean (PG & Research), Rajadhani Institute of Engineering and Technology, Kerala

1530 - 1600 Hrs.

Tea Break

1600 - 1730 Hrs.

Technical Session-III

- Construction of Geosynthetic Reinforced Soil Walls Dr. Jimmy Thomas, Professor, Department of Civil Engineering, Albertian Institute of Science and Technology, Kerala
- Testing and Evaluation of Geosynthetics Materials Dr. G.V. Rao, Former Professor, Department of Civil Engineering, IIT Delhi and Past President Indian Chapter of IGS
- Safety Aspects of Structures Designed by Use of Geosynthetics Mr. M. Venkataraman, Geotechnical and Geosynthetic Consultant and Vice President, Indian Chapter of IGS

1730 Hrs.

Concluding Session