



Centre for Continuing Education Services
National Council for Cement and Building Materials

(Under Administrative control of Ministry of Commerce and Industry, Govt. of India)
NCB Bhavan, Old Bombay Road, Hyderabad – 500 008 (A.P.) INDIA
(ISO 9001 : 2008 Certified)

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The Chief Engineer
Kerala Public Works Department
Design & Administration
Public Office, Museum.P.O,
Thiruvananthapuram 695033 Kerala

TW-02/H/2012
15-09-2012

Dear Sir

CALL FOR NOMINATIONS

Sub : One-Day Technology Awareness Program on

“USE OF MANUFACTURED SAND IN CIVIL CONSTRUCTION”

16th October 2012 at NCB - Hyderabad

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In view of depleting natural sand deposits and increased restrictions in dredging of natural sand, manufactured sand acquired significance as an alternative source of fine aggregate for concreting works. The manufactured sand is also extensively used in RMC by replacing natural sand. The manufactured sand which when meets the relevant Indian Standards has many advantages over natural sand.

To bring awareness on the aspects of application and limitations of manufactured sand and to provide a forum for the exchange of views, NCB is organizing a **One-Day** awareness programme on **“Use of Manufactured Sand in Civil Construction”** on **16th October 2012** at **NCB – Hyderabad**.

A copy containing details of programme is enclosed for your perusal. We are hopeful that you will find the programme useful and like to avail the benefit by the participation of officials from your organisation. The nominations may be sent by returning the filled in enrolment forms at the earliest. Looking forward to the pleasure of receiving large participation from your end.

Thanking you

Yours faithfully
for National Council for Cement and Building Materials

Kalyani

K V Kalyani
Joint Director

USE OF MANUFACTURED SAND IN CIVIL CONSTRUCTION

Course Reference

TW-02 /H/2012

Intended For

The training programme is of interest and value to Civil / Structural / Construction

Engineers, Concrete Technologists, Design Engineers, Architects, Project Managers, Site

Engineers/ Supervisors, QA & QC Engineers and Personnel engaged in construction

Objective

The course aims at imparting an in-depth knowledge on use of manufactured sand in civil construction .

Course Contents

- Role of fine aggregates in concrete
- Manufactured sand-Production, advantage & precautions
- Manufactured sand: Quality aspects and acceptance criteria
- Manufactured sand in RMC
- Application of Manufactured sand in other constructional works

Duration

One day TUESDAY 16th October 2012

Fee (Non residential)

₹ 4,416/- per participant (Rs 4,000 + 10.30% S. Tax)

Mode of Payment :

By Demand Draft favouring National Council for Cement and Building Materials payable at Hyderabad, India.

ECS Payment details: State Bank of Hyderabad, Raidurg Branch, R R Dist, Hyderabad 500008

S.B. Account no: 52119331455, MICR Code: 500004049 IFSC Code: SBHY0020540, PAN : AAATN 2477N, Service Tax No: AAATN 2477N ST001

Participation certificate :

NCB will issue a certificate of participation on conclusion of the training course.

Venue & Communication Address:

National Council for Cement and Building Materials

NCB Bhawan, Old Bombay Road,

Near New Raidurg Police Station

Hyderabad-500 008, Andhra Pradesh, INDIA

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