

INDIA INFRASTRUCTURE UPDATE

MARCH, 2011

Dear Reader,


India Infrastructure Update (IIU) is a newsletter of Singhania and Partners aimed at providing the latest high value projects open for tender by the Government of India or Government Companies (Public Sector Undertakings) in India.

IIU shall endeavour to provide updated information regarding setting and operation of upcoming infrastructure projects as well as Engineering, Procurement & Construction Bids in India.

Read '**WatchOut**' to know the yet-to-be-disclosed projects in the pipeline, and update yourself with the current infrastructure affairs in India in '**Newsline**'.

The Tender notifications have been hyperlinked to the corresponding Tender document page, additionally, details of the website of the tender issuing authority as well as the relevant website has been indicated in the dialogue box along with the tender notifications.

Content	
Live Tenders	2-4
WatchOut	5
Newsline	5





Live Tenders

I. Projects Announced by National Highway Authority of India ('NHAI'):

- [Invitation for qualification for widening of 4 lane Highway in Uttar Pradesh on a Design, Build, Finance and Transfer, Operate \(DBFOT\) pattern, worth USD. 239.8 Million \(Rs. 1079 Cr\).](#)
- [Rehabilitation and Up-gradation of Two Lane With Paved Shoulders In The State Of Maharashtra on BOT \(Toll\) Basis in Design, Build, Finance and Transfer, Operate DBFOT Pattern USD 177.8 Million \(Rs. 800 Cr\)](#)
- [Four Laning of Highway in the state of Karnataka under NHDP Phase IV B to be executed on BOT \(Toll\) on DBFOT Basis, worth USD 237.8 Million \(Rs. 1045.03 Cr\).](#)
- [Construction of new Bridges, Repair/Rehabilitation of Existing Bridges and construction of Protection Works in the State of Orissa and West Bengal, worth USD.82,666,666 \(Rs. 372Cr\).](#)
- [Four Laning of Highway in the state of MP to be executed as BOT \(Toll\) project on DBFOT pattern, worth USD 256 Million \(Rs. 1152 Cr\).](#)
- [Two laning with paved shoulder in the state of Rajasthan on DBFOT basis as BOT \(Annuity\) project, worth USD 74.7 Million \(Rs. 336 Cr\).](#)

NHAI website –
<http://www.nhai.org>

NHAI Tender Web Page –
http://www.nhai.org/procurement_current.asp

II. Projects announced by Rail Vikas Nigam Limited('RVNL'):

- [Construction of roadbed, major and minor bridges, track linking \(excluding supply of rails and PSC sleepers\) and general electrical works in connection with doubling, in Andhra Pradesh state, India.](#)
- **Setting up of DMU factory:** [Construction of sheds, structures, Porta blocks, water supply arrangement, sewerage, drainage, roads, track, S&T, power supply arrangement, general electrical works and supply, erection & commissioning of machinery & plant in connection with setting up of DMU factory of south eastern railway in West Bengal, India worth USD 19.1 Million \(Rs. 86 Cr\).](#)

RVNL website-
<http://www.rvnl.org>

RVNL Tender Page
http://www.rvnl.org/tender/view_tender.php

III. Projects announced by National Thermal Power Corporation('NTPC'):

- [INVITATION FOR BIDS \(IFB\) FOR Development of Wind Energy Project in Karnataka, INDIA worth USD 2.9 Million \(Rs. 13.07 Cr\).](#)

NTPC website

NTPC Tender Webpage:
http://ntpc tender.com/uploads/job_10666.html

IV. Projects announced through Power Finance Corporation('PFC'):

- [Chhattisgarh Ultra Mega Power Project \(4000MW\)- on Build, Own and Operate basis RFQ issued by: Chhattisgarh Surguja Power Limited](#)
- [Request for Qualification for setting up of 4000MW Orissa Ultra Mega Power Project](#)

PFC website
<http://www.pfc.gov.in>



V. Projects announced through South Central Railway:

- [Proposed execution of earth work in formation construction of major bridges and minor bridges construction of road under bridges construction of buildings platforms staff quarters and other connected works and electrical works, worth USD 9.1 Million \(Rs. 41 Cr\).](#)
- [Construction of new B.G line: Proposed execution of Earth Work in formation construction of Road under Bridge and Road over Bridge Construction of Buildings platforms and other connected works and Electrical works in worth USD 5.33 Million \(Rs. 24 Cr\).](#)
- [Construction of new B.G line: Construction of Major Bridges with PSC girders/PSC Slabs with pile foundations including earth work in worth USD 6.44 Million \(Rs. 29 Cr\).](#)
- [Construction of new B.G line: Construction of Major Bridges with PSC girder/PSC Slabs with open/pile foundations including earth work in worth USD 3.77 Million \(Rs. 17 Cr\).](#)
- [Construction of new BG line: Earth work in formation construction of minor bridges construction of new station building. Relay battery Generator Equipment rooms .Cover over platforms FOB platforms drains and circulating area and execution of misc. works in worth USD 7.55 Million \(Rs. 34 Cr\).](#)
- [Construction of new BG line: Earth work in formation construction of minor bridge execution of misc. works in , worth USD 8.89 Million \(Rs. 40 Cr\).](#)
- [New BG line Earth work in embankment , cutting and construction of Minor bridges in worth USD 5.34 Million\(Rs. 24 Cr\).](#)
- [New BG line Earth work in Embankment, cutting and construction of Minor Bridges in worth USD 5.5 Million \(Rs. 25 Cr\).](#)
- [New BG Line Earth work in embankment , cutting and construction of Minor bridges in worth USD 4.89 Million \(Rs. 22 Cr\).](#)
- [Proposed construction of ROB with pipe foundations and superstructure in worth USD 2.22 Million \(Rs. 10 Cr\).](#)

To check details of Tenders pertaining to South Central Railways visit:

www.tenders.gov.in

VI. Projects announced by East Central Railway:

- [Balance work for Earth work in cutting filling, compaction turfing blanketing construction of Minor bridges including RUBs etc and other associated works USD 2.67 Million \(Rs. 11 Cr\).](#)
- [Earth work in cutting filing blanketing work construction of minor bridges protection works and other miscellaneous works, worth USD 4.22 Million \(Rs. 19 Cr\).](#)

To check details of Tenders pertaining to East Central Railways visit:

www.tenders.gov.in

VII. Projects announced by North Central Railway

- [Survey, Design, Supply, Installation Testing and Commissioning of On-board Equipments on Electric Locos /MEMUs of Indian Railways alongwith Track Side Equipments for Train Protection Warning System \(TPWS\) on double line section of Tundla, worth USD 28.89 Million \(Rs. 130 Cr\).](#)

To check details of Tenders pertaining to North Central Railways visit:

www.tenders.gov.in



- [Earthwork in embankment and cutting including provision of mechanically crushed blended material blanketing layer and construction of RCC Box type minor bridge and other ancillary works, worth USD 2.22 Million \(Rs. 10 Cr\).](#)

VIII. Projects announced by North Eastern Railway

- [Execution of Earth Work in bank/ cutting, blanketing, Minor Bridges, sub-ways, ballast supply, transportation of P-way materials, P-way linking and maintenance, staff quarter, service building etc. including supply of steel and cement, worth USD 9.3 Million \(Rs. 41.9 Cr\).](#)
- [Execution of Indoor and Outdoor signalling work and part supply of materials for replacement of existing Route Relay Interlocking by Electronic Interlocking and Execution of Indoor and Outdoor signalling work and part supply of materials for provision of Electronic Interlocking along with wiring of building and End goomties, worth USD 2,444,444 \(Rs. 11 Cr\).](#)
- [Fabrication and supply including transportation in connection with gauge conversion work, worth USD 2.2 Million \(Rs. 10 Cr\).](#)

To check details of Tenders pertaining to North Eastern Railways visit:

www.tenders.gov.in

IX. Projects announced by Vishakhapatnam Port Trust

- [Invitation for Qualification for “Development of WQ-7 berth in Inner Harbour with mechanized handling facilities for handling dry bulk cargo on DBFOT basis in the Vishakhapatnam Port, worth USD 51 Million \(Rs. 230 Cr\).](#)

Vishakhapatnam Port Trust website

<http://www.vizagport.com>

X. Project Announced by City and Industrial Development Corporation of Maharashtra Ltd

- [Tender Notice for Navi Mumbai Metro station](#)

CIDCO website:

<http://cidcoindia.com/cidc>

XI. Project announced by Gujarat Maritime Board (GMB)

- [Providing Ro-Ro terminals at Gogha and Dahej, Gujarat](#)

GMB website:

www.gmbports.org



WatchOut

- **NTPC shall invite for bids 2640 MW Punjab Thermal Power Plant in mid 2011**
NTPC Ltd shall invite tenders for the main plant package for its 2,640-mw (4x660) coal based thermal power project at Gidderbaha in Muktsar district of Punjab sometime in the middle of 2011 and award the contract by December. The project, which is being developed at an estimated cost of ₹15,000 crore, is scheduled to be commissioned by 2016-17. The power plant will benefit Punjab and other states and union territories in the Northern Region.
- **Tenders for Navi Mumbai airport to be invited by May**
The City & Industrial Development Corporation of Maharashtra Ltd is likely to prepare the tender for the proposed ₹10,000 crore Navi Mumbai airport project by May this year. CIDCO will hold 26 per cent equity stake in the project, while the successful private developer will hold the remaining stake. The airport will be developed on PPP basis.
- **NTPC to set up two power plants in West Bengal**
NTPC Ltd plans to set up two supercritical power plants of a total capacity of 2,980 mw at Katwa and Bandel in West Bengal. The power utility currently has only one power project in the state—the 1,600-mw Farakka thermal power station in Murshidabad district which is being expanded to 2,100 mw.
- **Billion Rupees Road Projects approved for North East region**
The department of North Eastern Region has approved road projects worth Rs. 4.34 billion in the five states of Assam, Meghalaya, Sikkim, Manipur and Mizoram as part of the ongoing Eleventh Plan Projects of the North Eastern Council.
- **8 lane Highway connecting Pune Expressway**
Maharashtra Public Works Department has got clearance for developing an eight lane highway along the Sion-Panvel link connecting BARC Junction at Deonar Pune expressway at Kalamboli, Maharashtra.

Newsline

- **Urban India in Infrastructure Deficit**
India will require an estimated Rs 39.2 lakh crore to fund its urban infrastructure over the next two decades with nearly half of it (44%) being accounted for by roads in towns and cities, an expert committee has said in a report. Raising such large sums would, however, crucially depend on the reform of institutions and the capacity of those who run the institutions for service delivery and revenue generation, the High Powered Expert Committee (HPEC) for estimating the investment requirements for urban infrastructure services said in the report.
- **GPCL finalises site for 50 Mw tidal power project**
State-run power utility Gujarat Power Corporation (GPCL) has zeroed in on a site suitable for the commissioning of 50 Mw tidal power project. This will be the first big tidal power project to be ever commissioned in the country, as only a demonstration project for setting up 3.75 Mw capacity tidal energy power plant is being executed by National Hydro Power Corporation Ltd in Sunderban region of West Bengal.
- **Tamil Nadu clears projects worth Rs 24,230 crore**
The Tamil Nadu government has cleared various industrial projects involving a total investment of ₹24,230 crore. As many as 14 companies have been allowed to set up facilities and expand their current capacities. The government has promised tax incentives and necessary support for the projects.
- **PFC to set up subsidiary for renewable energy sector**
Power Finance Corporation, a Navratna public sector lender, is in the process of creating a wholly-owned subsidiary for the renewable energy sector, in a couple of weeks, to be called PFC Green Energy Ltd. M K Goel, director (commercial), PFC, confirmed that this sector required relatively smaller amounts and had not been getting adequate priority. The government's policy push through the Jawaharlal Nehru National Solar Mission was also a factor. No targets for the new company have been identified.