DH 15/12/15 pg 2

IISc scientists develop solar cooking device

BENGALURU, DHNS: Scientists from the Indian Institute of Science (IISc) have developed a device whereby "solar energy can be directly brought to the kitchen" paving the way for the use of clean energy for cooking.

The hybrid device transfers solar energy to the kitchen using a solar thermal collector to store the solar energy. Explaining the functioning of the device, a release from IISc said: "The device transfers solar energy to a curved concentrating collector that absorbs the energy and increases the temperature of heat transfer fluid. The fluid is of a special kind whose temperature can go up to 300°C and is stored in a thermally insulated tank. A heat exchanger is positioned in the kitchen which transfers the heat from the fluid to the food that is meant to be cooked. A pump is used to regulate the heat transfer from the collector to the heat storage tank."

While there are already solar cookers, a number of problems crops up - they can only be used during periods of clear skies, the rate of cooking cannot be controlled, etc, the release said.

Dr Prasanna U R, along with Dr L Umanand, from the Centre for Electronic Design and Technology, IISc, has developed the device. "This cooker can also be used indoors within the kitchen, reducing use of conventional energy. It can be used at any time of the day or night," said Prasanna.

"This device allows heat to transfer from the solar collector to the food meant to be cooked at an optimal rate. Despite the apparent advantages of the hybrid solar cooker, scientists say that certain challenges in the technology persist.

"People still need to design this device better so that everything can be installed at home cost effectively and quickly," he said.

Tech to reduce trials on animals

A study led by Kaushik Chatterjee, assistant professor in the Department of Materials Engineering at IISc and PhD student Annapoorni Rangarajan has demonstrated a three-dimensional (3D) porous scaffold that closely mimics the environment that cancer cells encounter within the body. The 3D scaffold has the capability to help accelerate drug discovery [illegible]. A release said, "Such technologies can minimise the need for trials on animals apart from being humane. It overcomes limitations associated with the differences in human and animal physiology."

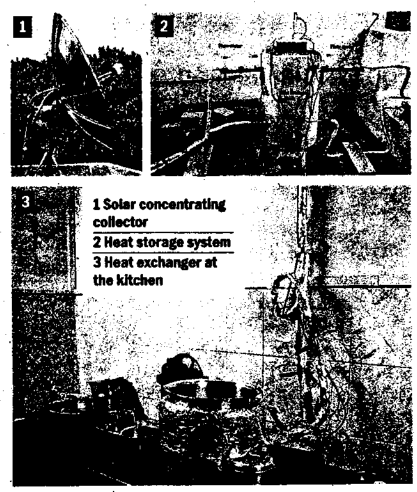
Power Capacity of 13K mw Added to 12th Plan till Oct

NEW DELHI A power generation capacity of 13,204 MW from non-conventional or clean sources like solar and wind has been added during the 12th Plan (2012-17) till October-end, Parliament was informed on Monday. "As against a capacity addition target of 1,18,537 MW (including 88,537 MW conventional and 30,000 MW renewable) during the 12th Plan (2016-17), about 70,480 MW has been achieved from conventional sources till December 7, 2015 and about 13,204 MW from renewable sources till October 31, 2015," Power, Coal, New & Renewable Energy Minister Piyush Goyal said in a written reply to the Rajya Sabha on Monday. India has set a very ambitious target of adding 175 GW of power generation capacity from renewable energy sources by 2022.

'28 Oil, Gas Fields off

IISc scientists create solar device to complement LPG; cooker can be used any time of the day

Sunshine in kitchen to make you happy



1 Solar concentrating collector
2 Heat storage system
3 Heat exchanger at the kitchen

Bangalore Mirror Bureau
bmfeedback@gmail.com
TWEETS @BangaloreMirror

In India, cooking accounts for 36 per cent of primary energy consumption. In most developing countries, wood, charcoal and dung cakes are predominantly used for cooking in rural areas, whereas LPG (Liquefied Petroleum Gas) and electricity are prevalent in urban areas. For a country blessed with generous sunshine, India can effectively utilise solar cookers to meet its domestic cooking energy requirement. Solar cookers are inexpensive and environment-friendly, but they have several limitations.

For instance, conventional box-type solar coolers are difficult to use for cooking. They can only be used outdoors in rural areas, and on roof tops in urban areas. They can only be used when there are clear skies and the rate of cooking cannot be controlled. Such barriers limit the scope of interactive cooking, which is widespread in Indian kitchens, where several members of the household cook together in the kitchen.

To counter these restrictions, Dr Prasanna UR and Dr L Umanand from the Centre for Electronic Design and Technology at the Indian Institute of Science, Bengaluru, have developed a hybrid solar cooking device. According to Prasanna, "The basic objective of this device is to bring the solar energy to the kitchen directly." The hybrid device essentially transfers solar energy to the kitchen as a supplement to the conventional LPG source.

A solar thermal collector placed on the rooftop transfers solar energy to a curved concentrating collector. This then absorbs the solar energy to increase the temperature of heat transfer fluid which is being circulated through the collector. Heat transfer fluid is a special kind of fluid whose temperature can go up to 300°C. It is stored in a thermally-insulated tank. A heat exchanger is positioned in the kitchen which transfers the heat from the fluid to the food that is meant to be cooked. A pump is used to regulate the heat transfer from the collector to the heat storage tank. "This cooker can be used indoors within the kitchen, reduces usage of conventional energy and can be used at any time of the day or night," explains Prasanna.

To store the solar energy, an insulated tank will be used, whose size depends on the amount of energy that needs to be stored. This energy can be later used to

> **The basic objective is to bring the solar energy to the kitchen directly**
> DR PRASANNA UR, IISc, BANGALORE

cook late at nights or early in the morning when the sun is not out yet. Using solar energy in concurrence with LPG reduces the time required for cooking, compared to the previous box-type solar cookers. This device allows heat to transfer from the solar collector to the food meant to be cooked at an optimal rate. Despite the apparent advantages of the hybrid solar cooker, "The market is not ready for this type of technology. There are still some challenges in the technology like the development of heat exchangers and concentrating collectors," explains Prasanna. "People still need to design this device better so that everything can be installed at homes cost-effectively and quickly."

Deccan Chronicle 15/12/15

BIZ BRIEFS

12th Plan: 13MW green power added

New Delhi: A power generation capacity of 13,204 MW from non-conventional sources like solar and wind has been added during the 12th Plan (2012-17) till October-end, Parliament was informed. "As against a capacity addition target of 1,18,537 MW (including 88,537 MW conventional and 30,000 MW renewable) during the 12th Plan (2016-17), about 70,480 MW has been achieved from conventional sources till December 7, 2015 and about 13,204 MW from renewable sources till October 31, 2015," power, coal, new and renewable energy minister Piyush Goyal said. — *PTI*

DH 15/12/15 pg 4

Solar inverter

The Electronics division of BHEL has developed a 500/630 kwp solar inverter that converts DC voltage of solar array to 3-phase AC and exports power to the grid. It has several in-built features to maximize the power output. Operating parameters can be assessed through a touch screen and remotely through LAN/Internet.

Times of India 15/12/2015

'No solar farm, it will suck Sun's energy'

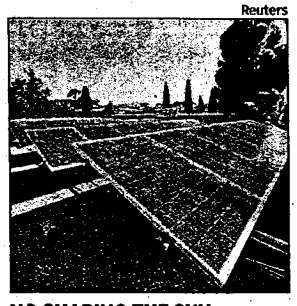
Samuel Osborne

A US town has rejected a proposal for a solar farm following public concerns.

Residential members of Woodland, North Carolina, expressed their fear and mistrust at the proposal to allow Strata Solar Company to build a solar farm off Highway 258, which passes through the Woodland town.

During the Woodland Town Council meeting, one local man, Bobby Mann, said solar farms would suck up all the energy from the sun and

Reuters



NO SHARING THE SUN

businesses would not go to Woodland, the Roanoke-Chowan News Herald reported.

Jane Mann, a retired science teacher, said she was concerned the panels would prevent plants in the area from photosynthesising, stopping them from growing.

Mann said she had seen areas near solar panels where plants are brown and dead because they did not get enough sunlight. She also questioned the high number of cancer deaths in the area, saying no one could tell her solar panels didn't cause cancer.

The area around Woodland is a popular choice because it has an electrical substation allowing the panels to be hooked up to the national grid. A spokesperson for Strata told the meeting: "There are no negative impacts. A solar farm is a wonderful use for a property like this."

The spokesperson added: "The panels don't draw additional sunlight." The council voted three to one against rezoning the land and later voted for a moratorium on future solar farms. Speaking after the COP-21 summit on climate change in Paris pledged to limit global warming below the threshold of 2°C, Pope Francis said the plan will require "a concerted and generous commitment" from everyone. THE INDEPENDENT

Page No. 3 The Hindu

Unscheduled power shutdown from Dec. 15

STAFF REPORTER

Areas fed by Byadarahalli MUSS and Tavarekere subdivision will be affected, says a Bescom release

BENGALURU: There will be unscheduled power shutdown for a month from December 15 to January 15 between 9 a.m. and 5 p.m. in some areas fed by Byadarahalli MUSS.

According to a press release issued by the Bengaluru Electricity Supply Company here, the areas to be affected are as follows: D Group Layout, part of Health Layout and part of RHBCS and RHBCS Layout 1st and 2nd stages, MPM Layout, Hanumanthanagar, Kebehalla, Sunkadakatte Layout, Anjananagar, Muddinpalya, Gidadhakonenahalli, 8th Block, SMV Layout, BWSSB Water supply HT installations, Srinivasanagar, Pipeline Road, Muthuraya Badavane, P&T Layout, Ramanna Compound, BM Shankrappa Estate, Metro Quarters, Heganahalli, Veerabasaveshwaranagar, NIE, BIE, Vinayakanagar, Andrahalli, Maruthinagar, Sivanandanagar, Sanjivininagar, Mohan Theatre area, Gajjananagar, Sajjan Rao Compound, Sollapuradamma Layout, Vishwaneedam Farm, Byadarahalli, Anjananagar, BEL Layout, Gidadakonenahalli, Muddaiahnapalya, BDA 8th and 9th Blocks, Railway Layout, Upkarnagar, Bhavani Layout, Anjananagar, Magadi Main Road, Vidmanyanagar, Thunganagar, Herohalli, Balaji Layout, Hosahalli, Gollarahatti, Byreshwaranagar, Natkareppa Industrial Area, Kempegowdanagar, Vigneshwaranagar, Anjananagar and surrounding areas. Chikkagollarahatti, Machohalli Industrial Area, Kadabagere, Machohalli, Janapriya Township, Sigehalli, Tavarekere, Chennenahalli Industrial Area, Cholanayakanahalli and Metipalya fed by Tavarekere sub-division will also be affected by the un-scheduled power supply during there period.

Times of India 15/12/2015

Oz toon shows Indians eating solar panels

The Australian

The cartoon published in The Australian sparked furore in the social media and academic circles with many condemning it as racist

Melbourne: A cartoon published in the Rupert Murdoch-owned 'The Australian' on Monday depicted Indians as starving and eating solar panels, drawing rebuke with many condemning it as racist. The cartoon was in response to the Paris climate conference.

India had bargained hard on behalf of developing countries and demanded that developed countries take on more responsibility and provide financial support to developing nations so that they could make a switch to green technology. India also mooted the International Solar Alliance initiative which was launched during the Paris conference.

The cartoon sparked furore in the social media and academic circles. Amanda Wise, an associate professor of sociology at Macquarie University, said in her view the cartoon was shocking and would be unacceptable in the UK, the US or Canada.

"This cartoon is unequivocally racist and draws on very base stereotypes of third world, underdeveloped people who don't know what to do with technology," Wise told Guardian Australia.

"India is the technology centre of the world right now and has some of the most high-tech industries on the planet in that part of the world. The underlying message is that people in developing countries don't need all these technologies to do with climate change — they need food," she said. PTI

Deccan Herald 15/12/15

Tata Power plans expansion with overseas focus

To strengthen its global portfolio

MUMBAI: Tata Power has prioritised four key regions for international play, viz Africa, South East Asia, the Middle East, and SAARC (India Region). The company aspires to identify growth areas in international geographies to further expand its presence and strengthen its portfolio globally.

"We have created four regions — India & SAARC; Southeast Asia; Middle East cum Turkey; and Africa. We have deployed resources in each of these four regions to constantly update ourselves with the market dynamics and scout for opportunities," Tata Power chief executive officer and managing director Anil Sardana said.

Our allocation strategy is simply to invest in the regions and in specific projects where we have all the clearances, and are able to mitigate risks to achieve the threshold returns. In addition, Tata Power continues to evaluate various opportunities for providing management and technical advisory services in distribution business, including possible partnerships in shortlisted geographies of interest, Sardana added.

As part of its international projects in Africa, the company already has joint ventures in South Africa and Zambia, besides being engaged as technical and managerial advisors in distribution venture managing Benin and Eko distribution companies in Nigeria.

In the Middle East and Turkey regions, the company is working on the Adjaristsqali and Koromkheti Hydro projects in Georgia, besides being engaged with the Emirate to explore opportunities of association after completing a comprehensive electricity management consulting assignment at Ras-Al-Khaimah.

Going global

- **Tata Power focuses on Africa, South East Asia, the Middle East and SAARC**
- **It evaluates opportunities to provide management, tech advisory services**
- **It works on the Adjaristsqali and Koromkheti Hydro projects in Georgia**

Geothermal project

In the South-east region, the company continues its association with four mining companies in Indonesia, besides developing a geothermal project in the country.

In Vietnam, the company is developing 1,320-mW Long Phu 2 imported coal-based thermal power project in Soc Thang district.

As far as the neighbouring regions of India are concerned, the company owns 26 per cent in the Dagachhu Hydro Power Project in Bhutan while the company has signed with the Governmen of Myanmar to develop a 600-mW imported coal based project in South-west Myanmar.

DH News Service

ಪ್ರಜಾವಾಣಿ ದಿನಪತ್ರಿಕೆ

ಬೆಂಗಳೂರು ವಿದ್ಯುತ್ ಸರಬರಾಜು ಕಂಪನಿ ನಿಯಮಿತ

(ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಸ್ವಾಮ್ಯಕ್ಕೆ ಒಳಪಟ್ಟಿದೆ)

ಸಂಕ್ಷಿಪ್ತ ಟೆಂಡರ್ ಪ್ರಕಟಣೆ (ಇ-ಪ್ರೊಕ್ಯೂರ್‌ಮೆಂಟ್ ಪ್ಲಾಟ್‌ಫಾರ್ಮ್ ಮೂಲಕ)

ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಇ-ಪ್ರೊಕ್ಯೂರ್‌ಮೆಂಟ್ ಪ್ಲಾಟ್‌ಫಾರ್ಮ್ ಮೂಲಕ ಭಾಗಶಃ ಟರ್ನ್‌ಕೀ ಆಧಾರದ ಮೇಲೆ ನೆಲಮಂಗಲ ವಿಭಾಗದ ನೆಲಮಂಗಲ ಉಪ ವಿಭಾಗದಲ್ಲಿ ಕೆಳಕಂಡ ಕೆಲಸಗಳಿಗೆ ಟೆಂಡರ್‌ನ್ನು ಆಹ್ವಾನಿಸಲಾಗಿದೆ. (1) 11 ಕೆವಿ ಯುಜಿ ಕೇಬ್ಲಲ್ ಮೂರ್ಸಿ ಹೊರೆಗೆ 66/11 ಕೆವಿ ಎಸ್/ಸಿ ಕಂದಕರಹಿತ ಮುಖಾಂತರ 11 ಕೆವಿ ಎನ್‌ಎಫ್-10 ಹಿಮಾಲಯ ಫೀಡರ್ ಲೈನ್‌ಗಳನ್ನು ಮರು ಜೋಡಿಸಲು ವಿಚಾರಣಾ ಸಂಖ್ಯೆ: ಇಇಇ/ಎಇಇ(ಓ)/ಎಇಟಿ/ಎನ್‌ಇಎಲ್/ಟಿಟಿಕೆ/ಎನ್‌ಎಸ್‌ಡಿ-40 ದಿನಾಂಕ: 08.12.15 ಮತ್ತು ಮಾದವರ ಫೀಡರ್ ಲೈನ್‌ಗಳನ್ನು ಮರು ಜೋಡಿಸಲು ವಿಚಾರಣಾ ಸಂಖ್ಯೆ: ಇಇಇ/ಎಇಇ(ಓ)/ ಎಇಟಿ/ಎನ್‌ಇಎಲ್/ಟಿಟಿಕೆ/ಎನ್‌ಎಸ್‌ಡಿ-39 ದಿನಾಂಕ: 08.12.15 ರನ್ವಯ ನೆಲಮಂಗಲದಿಂದ ಕಾ ಮತ್ತು ಕಾ-1 ಶಾಖೆಯ ಬನ್ನಿಮಂಗಲದವರೆಗೆ. ಪ್ರತಿ ಟೆಂಡರ್‌ನ ಅಂದಾಜು ಮೊತ್ತ ರೂ.98.94 ಲಕ್ಷಗಳು. ಬಿಡ್‌ಗಳನ್ನು ಸಲ್ಲಿಸುವ ಕೊನೆಯ ದಿನಾಂಕ 31.12.2015 16:00 ಗಂಟೆಯವರೆಗೆ. (2) ನೆಲಮಂಗಲ ವಿಭಾಗದ ನೆಲಮಂಗಲ ಮತ್ತು ದೊಡ್ಡಬಳ್ಳಾಪುರ ಉಪ ವಿಭಾಗಗಳ ವಿವಿಧ ಸ್ಥಳಗಳಲ್ಲಿ "ಕಾರ್ಮಿಕ ಗುತ್ತಿಗೆ ಆಧಾರದ ಮೇಲೆ ಎಲ್‌ಟಿ ಸೆಕೆಂಡರಿಂಗ್ ಮಾಡುವುದು. ವಿಚಾರಣಾ ಸಂಖ್ಯೆ: ಇಇಇ/ಎಇಇ(ಓ)/ಎಇಟಿ/ಎಲ್‌ಸಿ/ಎನ್‌ಡಿ-41 ದಿನಾಂಕ: 11.12.15. ಟೆಂಡರ್‌ನ ಅಂದಾಜು ಮೊತ್ತ ರೂ.136.86 ಲಕ್ಷಗಳು. ಬಿಡ್ ಸಲ್ಲಿಸಲು ಕೊನೆಯ ದಿನಾಂಕ 06.01.2016 ರ 16:00 ಗಂಟೆಯವರೆಗೆ.

ಟೆಂಡರ್ ಮೊತ್ತ, ಇಎಮ್‌ಡಿ ಮುಂತಾದ ಪಾವತಿಗಳನ್ನು ಇ-ಪೇಮೆಂಟ್ ಮುಖಾಂತರವೇ ಮಾಡತಕ್ಕದ್ದು. ಹೆಚ್ಚಿನ ವಿವರಗಳಿಗೆ ವೆಬ್‌ಸೈಟ್ http://eproc.karnataka.gov.in ವೀಕ್ಷಿಸಿ.

ವಿದ್ಯುತ್ ಸಂಬಂಧಿತ ದೂರುಗಳಿಗಾಗಿ ಕರೆ ಮಾಡಿ : 1912

ಸಹಿ/- ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನೀಯರ್ (ಎ) (ವಾ.ಕಾ. ಮತ್ತು ಪಾ.) ವಿಭಾಗ, ನೆಲಮಂಗಲ

ಉದಯವಾಣಿ 15/12/15

ಬೆಂಗಳೂರು ವಿದ್ಯುತ್ ಸರಬರಾಜು ಕಂಪನಿ ನಿಯಮಿತ

(ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಸಂಪೂರ್ಣ ಸ್ವಾಮ್ಯಕ್ಕೆ ಒಳಪಟ್ಟಿದೆ)

ಅಲ್ಪಾವಧಿ ಸ್ಥಳೀಯ ಟೆಂಡರ್ ಪ್ರಕಟಣೆ

ಬೆವಿಕಂ ಇವರು ಆರ್ಹ ಬಿಡ್‌ದಾರರಿಂದ ಬೈ ಬ್ಯಾಕ್ ಆಧಿಯಲ್ಲಿ ಮಾನವ ಸಂಪನ್ಮೂಲ ಅಭಿವೃದ್ಧಿ ಕೇಂದ್ರದ ತರಗತಿ ಕೊಠಡಿಗಳಲ್ಲಿ ಹಾಲಿ ಅಳವಡಿಸಲಾಗಿರುವ ಹವಾ ನಿಯಂತ್ರಕಗಳನ್ನು ಬದಲಾಯಿಸಿ, 6 ಸಂಖ್ಯೆ ಹೊಸ ಹವಾ ನಿಯಂತ್ರಕಗಳನ್ನು ಸರಬರಾಜು ಮಾಡುವ ಕಾಮಗಾರಿಗಾಗಿ ವಿಚಾರಣೆ ಸಂಖ್ಯೆ: ಬೆವಿಕಂ/ಬಿಸಿ-10/22/2015-16ರನ್ವಯ ಅಲ್ಪಾವಧಿ ಸ್ಥಳೀಯ ಟೆಂಡರ್‌ಗಳನ್ನು ಆಹ್ವಾನಿಸಿದ್ದಾರೆ. ಬಿಡ್‌ದಾರರು ತಪಾಸಣೆ ಮಾಡುವ ದಿನಾಂಕ: 15.12.2015 ರಿಂದ 21.12.2015ರ ಬೆಳಿಗ್ಗೆ 9.00 ಗಂಟೆಯಿಂದ ಮಧ್ಯಾಹ್ನ 12.00 ಮತ್ತು ಮಧ್ಯಾಹ್ನ 2.00 ಗಂಟೆಯಿಂದ ಸಂಜೆ 4.00 ಗಂಟೆಯವರೆಗೆ. ಟೆಂಡರ್‌ನಲ್ಲಿ ಭಾಗವಹಿಸಲು ಆಸಕ್ತಿ ವ್ಯಕ್ತಪಡಿಸಲು ಕೊನೆಯ ದಿನಾಂಕ: 21.12.2015ರ ಸಂಜೆ 4.00 ಗಂಟೆಯವರೆಗೆ. ಈ ಕೆಳಸಹಿದಾರರಿಗೆ ಟೆಂಡರ್ ದಾಖಲೆಗಳಲ್ಲಿರುವಂತೆ ಟೆಂಡರ್‌ಗಳನ್ನು ಸಲ್ಲಿಸಲು ಕೊನೆಯ ದಿನಾಂಕ: 22.12.2015ರಂದು ಮಧ್ಯಾಹ್ನ 3.00 ಗಂಟೆಯವರೆಗೆ.

ಬಿಡ್‌ದಾರರು ಇಎಂಡಿ ಮೊತ್ತವಾಗಿ ರೂ. 5,000/-ಗಳನ್ನು ಡಿಮ್ಯಾಂಡ್ ಡ್ರಾಫ್ಟ್ ರೂಪದಲ್ಲಿ ಪ್ರಧಾನ ವ್ಯವಸ್ಥಾಪಕರು, ಖರೀದಿ, ಬೆವಿಕಂ ಇವರ ಹೆಸರಿನಲ್ಲಿ ಪಡೆದು ದಿನಾಂಕ: 21.12.2015ರ ಸಂಜೆ 4.00 ಗಂಟೆಗೆ ಅಥವಾ ಮುಂಚಿತವಾಗಿ ಸಲ್ಲಿಸಬೇಕು. ಬಿಡ್ ದಾಖಲೆಗಳನ್ನು ದಿನಾಂಕ: 21.12.2015ರಂದು ಅಪರಾಹ್ನ ಮುಂಚಿತವಾಗಿ ಪ್ರಧಾನ ವ್ಯವಸ್ಥಾಪಕರು (ಖರೀದಿ) ಇವರನ್ನು ನೇರವಾಗಿ ಸಂಪರ್ಕಿಸಬಹುದಾಗಿದೆ.

ವಿದ್ಯುತ್ ಸಂಬಂಧಿತ ದೂರುಗಳಿಗಾಗಿ ದೂರವಾಣಿ ಸಂಖ್ಯೆ : 1912

ಸು/- ಪ್ರಧಾನ ವ್ಯವಸ್ಥಾಪಕರು (ಎ), ಖರೀದಿ, ಬೆವಿಕಂ

Indian Express, 15/12/15

BANGALORE ELECTRICITY SUPPLY COMPANY LTD.

(Wholly Owned Government of Karnataka Undertaking)

SHORT TERM TENDER (Through e-Procurement Platform only)

Tenders are invited for (I) Rearranging of 11KV NF-10 Himalaya Feeder Line, **Enq.No.** EEE/AEE(O)/AET/NEL/PTK/NSD-40 Dt.08.12.15 and NF-5 Madavara Feeder Line, **Enq No.**: EEE/AEE/(O)AET/LC/ND-39 Dt. 08.12.15 by providing 11KV UG cable with trenchless laying for 66/11KV S/c Nelamangala upto Binnamangala in O&M-1 Section in **Nelamangala Sub Division of Nelamangala Division** on **"Partial Turn Key Basis"** through GoK e-Procurement platform. Approx Amount put to tender is Rs.98.94 lakhs for each enquiry. Last date for submitting the bids is 31.12.2015 upto 16.00 Hrs.

(II) LT Reconductoring at various locations in **Nelamangala & Doddaballapura Sub Divisions of Nelamangala Division** on **"Labour Contract basis"**, **Enq. No.**: EEE/AEE(O)/AET/LC/ND-41 Dt:11.12.15. **Amount put to Tender in Rs.lakhs:** 136.86. Last date for submitting the bids is 06.01.2016 upto 16.00 Hrs.

All the payment such as tender cost, EMD etc., shall be made through e-payment mode. For details, please visit website http://eproc.karnataka.gov.in.

For electricity related complaints - Call : 1912

Sd/- Executive Engineer (El), (O&M) Division, Nelamangala

Deccan Herald 15/12/15

BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

(Wholly owned Govt. of Karnataka undertaking)

Short Term Local Tender Notification

BESCOM invites short term local tender from eligible bidders for Supply of 6 No's of New Air Conditioners by replacing the existing, which are installed in HRD Centre Class Rooms under Buy back vide Enquiry No. BESCOM/BC-10/22/2015-16. Date of Inspection for Bidders: **15.12.2015 to 21.12.2015, 9.00 AM to 12.00 PM & 2.00 PM to 4.00 PM.** Last date to confirm intention to participate in the Tender: **21.12.2015, 4.00 PM.** Last Date to submit Quotations to the office of the undersigned: **22.12.2015 upto 3.00 P.M.**

The Bidder has to pay EMD amount of Rs. 5,000/- by Demand Draft in the name of General Manager, Procurement, BESCOM for confirmation on or before **21.12.2015, 4.00 pm.** The Bidding documents can be obtained directly from General Manager (Procurement) on or before **21.12.2015.**

For Electricity related complaints Call : 1912

Sd/- General Manager, Ele., Procurement, BESCOM