



कार्यालय नगर पालिका परिषद बलिया

बिन्दु सं०-४ (अमृत)

4	EESL द्वारा Kick off मीटिंग की जा चुकी है दिनांक 22 से 25 अप्रैल के मध्य आडिट कार्य किया जाएगा।
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अवतार अभिनव
नगर पालिका परिषद, बलिया


अधिशशी अधिकारी
नगर पालिका परिषद, बलिया

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SUB: PREPARATION OF INVESTMENT GRADE ENERGY
AUDIT (IGEA) REPORT FOR PUBLIC WATER WORKS
& SEWERAGE SYSTEMS IN BALLIA, UP (KICK-OFF
MEETING)

DATE: APRIL 10, 2017 @ 2.00 PM.

VENUE: OFFICE OF EO, MUNICIPAL COUNCIL CORPORATION, BALLIA

ATTENDANCE: Following participated in the meeting:-

1. MUNICIPAL CORPORATION, BALLIA (ULB)
a. Mr. Santosh Kr. Mishra, EO
b. Mr. Apurva Pandey, JE
2. URZ CERTIFICATION Pvt. Ltd. (IDENTIFIED ASURZ)
a. Mr. Praveen Kumar Singh, EEA(BEE),

FOLLOWING POINTS WERE DISCUSSED & DELIBERATED
IN THE KICK-OFF MEETING:

Mr. Praveen Kumar Singh, URZ Certification Pvt. Ltd. apprised that pursuant to the approval of EESL, for availing LOA to conduct Energy Audit of Ballia region under IGEA Scheme, M/s URZ Certification Pvt. Ltd. is conducting the subject audit.

Mr. Praveen Kr Singh apprised the UCB's representatives about the objective of the subject assignments & mentioned that ultimate purpose is to assess the energy efficiency of Ballia Identified Pump Houses & create
Benchmark.

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3. The approach of conducting Energy Audit was discussed in detail & it was concluded that following data's / information / facilities & arrangements will be provided to URS, before commencement of audit:

- (i) Electricity bills of all pumps for the last three years.
- (ii) Cost of Repair & Maintenance for the last three years (financial)
- (iii) Cost of Operation for the last three years (FY)
- (iv) Cost of Purchase of new pumps / motor / accessories for the last three financial years.
- (v) Rated parameters of existing pumps / motor / Section & delivery pipe lines / Sump & Reservoir details etc.
- (vi) Point to be provided for each pump for measuring pressure at Section & Discharge & other points, wherever possible.
- (vii) Monthly actual operating parameter details of pump / pump houses for the last three FY.
- (viii) Network diagram, if available.

4. Mr. Brown is being informed that after following observations were noticed during the site-inspection:

- (i) Horizontal pipe surfaces, for measuring laminar flow, are of short-length. However, attention will be given to make best use of available options to reach at correct conclusion.

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5. Mr. Apurva Varday informed that ~~data~~ ~~for~~ ~~measurements~~ of pressure on ~~discharge~~ side are available on majority of pumps. Also, Pressure Gauges will also be installed before the commencement of Audit.

6. ~~As~~ As suggested by Mr. Santosh K. Mishra CO, Audit team will come back after 20-4-2014 with measuring instruments for conducting Detailed Energy Audit.

4. ULB's representative also informed that On pump House, not connected to UNDERGROUND RESERVOIR has not been mentioned in the ^{earlier} list. It was requested to include the same also.

Page - 3