Sub: Construction Management System: Circular – 17
Ref: Methodology for verification and confirmation of the rock strata in a segment while laying of sewer by trenchless technology.

To verify and confirm the rock strata for a part portion in between two manholes while laying sewer by trenchless technology, following methodology should be adopted:

1. A MOU should be signed between RUIDP & Geological Survey of India (GSI) for this particular work.
2. On demand visit will be arranged/assured while execution of work.
3. Contractor shall arrange NABL accredited laboratory, which will get samples by hand drilling machines at specified locations in the guidance of GSI representative and in presence of PIU and PMDSC.
4. Samples will be handed over to GSI representative with proper packing in presence of PIU/PMDSC.
5. Classification of Rock should be done as per provisions given in Contract Agreement and relevant IS codes.
6. GSI will submit the test report to PIU and PIU will confirm and approve the same.
7. Based on the GSI report payment shall be made to Contractor accordingly.
8. Payment to Geological Survey of India as per their offered quote, which is to be approved from PIU.

Above methodology shall be abided by all the members of PIU, PMDSC & PSC with proper records & documents.

(Dr. Jitendra Kumar Soni)
Project Director

Copy to following for information and necessary action:
1. PA to PD/Addl. PD/ FA/ CE/ ACE/SE-I/SE-II/SE-III/ Dy. PD(T)/POs/APOs, PMU, RUIDP, Jaipur
2. SE, PIU, Pali/Tonk/Sriganganagar/Jhunjhunu/Bhilwara/Hanumangarh/Kota
3. EE, PIU, Sawai Madhopur/Bikaner/Udaipur/Jhalawar/Mt. Abu/Banswara
4. Team Leader/ Project Coordinator/CM/ Dy. CM/ACM, PMDSC/ PSC, Jaipur, Pali/Tonk/ Sriganganagar/ Jhunjhunu/ Bhilwara/ Hanumangarh/ Kota/ Sawai Madhopur/ Bikaner/ Udaipur/ Jhalawar/ Mt. Abu/Banswara
5. ACP, RUIDP, Jaipur to send by e-mail and put up the Guidelines on the website.

Addl. Chief Engineer