DELHI DEVELOPMENT AUTHORITY Quality Assurance Cell

(ISO 9001:2008 Certified) 2nd Floor, C-2 Block, Vikas Sadan, INA, New Delhi-110023

No. F 73(36)2010/CE(QAC)/DDA/ 197

Dated: 29-7.11

QAC CIRCULAR NO. 201

Subject: Introduction of testing of Cement for Physical Requirements

It is being apprised that testing of different varieties and grade of Cement for Physical Requirements like Fineness, Soundness (Both by Le-Chatlier & Autoclave method), Consistency of Standard Cement Paste, Initial & Final Setting Time, Compressive Strength as well as Drying Shrinkage (applicable in case of Portland Pozzolana, Cement only) in accordance with the methods described in IS:4031 (Part-2,3, 4, 5, 6, 7 & 10), has been taken up in Material Testing Laboratory of this cell situated at Khel Gaon, Shahpur Jat, New Delhi-110049 (Contact No. 011-26495752) for which the samples containing requisite quantity in accordance with relevant IS Code are necessarily required to be sent in air-tight containers duly sealed along with other requisite sampling details.

Testing of Bitumen for Penetration, Ductility, Softening Point, Flash & Fire Point and Viscosity etc. shall also follow soon and intimated immediately on accomplishment of its trial testing which is already in process expeditiously.

This may please be ensured that it is widely read by all concerned and the said facility is effectively utilized.

> (Er. J.S.Rai) Chief Engineer (QAC), DDA

Copy to:

- 1. OSD to VC, DDA for information of the latter please.
- 2. PS to EM, DDA for information of the latter please.
- 3. All Chief Engineers, DDA.
- 4. Director (MM), Project Manager (Flyover), Director (Hort.) North-West & South-East.

5. SE (QAC) and all EEs (QAC), DDA.

AE(QA) Lab, DDA

All JEs to Note Please

Chief Engineer (QAC), DDA