DELHI DEVELOPMENT AUTHORITY OFFICE OF THE CHIEF ENGINEER (QAC) VIKAS SADAN, INA, NEW DELHI

No. F-91(1)Misc/2017/Circular/EE(QAC)-VI/DDA/ 108

Date: 16 02 17

CIRCULAR NO. 220

Subject: Discrepancies/shortcomings noticed in some Agreements executed in DDA between the Engineer-In-Charge and the agency.

During the inspections/scrutiny of records by QAC staff, following deficiency/shortcoming in the agreements executed between the Engineer-In-Charge and the agency have been observed:

Minimum content of cement in Design Mix (RCC items).

In some Agreements, discrepancy regarding use of minimum quantity of cement between General Specifications (Design Mix)/ Special Condition of Agreement and nomenclature of Agreement item (RCC work) has been noticed.

In General Specification (Design Mix), minimum content of cement of different grades has been mentioned and Design Mix grade to be adopted as per site requirement. Further it is clearly mentioned that if "Cement used is more than the required minimum cement content nothing shall be payable whereas recovery shall be affected for less cement used than the minimum required quantity for respective grades".

In the nomenclature of agreement item of RMC/RCC items in most of work, the minimum content of cement as per General Specifications is prescribed but at the end of item it is mentioned that "Excess/less cement used as per Design Mix is payable/recoverable separately".

Contradictory contents in the nomenclature of agreement item may lead to financial loss to the department/may involve financial implications at later stage.

Therefore, for economical Design Mix, Divisional officers should get Design Mix on the basis of minimum cement content as referred in General Specification (Design Mix) and in no case cement content shall be less than as specified in IS code 456:2000.

Above mentioned shortcoming/discrepancy which have been quite commonly seen in agreements, can be rectified/ corrected at the time of preparation of NIT at Circle/ Zonal office level. It is, therefore, requested that concerned officers may be directed to prepare/ approve NITs scrupulously and item of Design Mix (RCC items) shall not include "Excess/less cement used as per Design Mix is payable/recoverable separately" as part of item.

Chief Engineer (QAC)/DDA

Copy to:

- 1. VC/DDA, for kind information.
- 2. EM/DDA, for kind information.
- 3. FM/DDA, for kind information.
- 4. CVO/DDA, for kind information.
- 5. CAO/DDA, for kind information.
- CE(North Zone, Rohini Zone, East Zone South Zone, Dwarka, Projects, Electrical, Design, HQ), for immediate action with request to circulate to all SEs, EEs and Dy. CAOs under their Zones.
- 7. Director(Works), DDA
- 8. All SEs of DDA
- All EEs of DDA with request to circulate it among all AEs and JEs in their divisions.
- 10 Director (system) with request to post this circular on the website of DDA.
- 11 Director (Hort.) North/West & South/East.
- 12 EE(QAC)-I, II, III, IV, V, VI, Elect & DD(Hort)(QAC).

Chief Engineer (QAC)/DDA

16/2/17