

21315/Policy/P&S/ 79 /MAP

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(DG MAP LIST A, B & C)

STANDARDISATION IN MAP WORKS

1. It has been observed that the Executing Agencies/ Consultants are adopting varying specifications for projects under execution. With a view to have uniformity in provisioning, it has been decided that as a policy following specifications/provisioning will be adhered to in MAP works:-

(a) **Laying Ceramic Tiles in Rooms:-** It is observed that Flooring Tiles are not laid in a systematic and coordinated manner. Keeping symmetry and aesthetics in view, the floor tiles have to be placed from the centre of the room for which, the enclosure of room has to be divided into four equal parts with centre lines. Foreseeing all the possible eventualities, four options have been worked out as shown at Appx 'A'. To work out the option applicable in a particular case, the dimension of the room has to be divided by the size of the tile being used. Taking into consideration the balance dimension achieved, for both the sides ie. 'X' and 'Y', the appropriate layout of tiles should be chosen. The layout of the tiles has to be from the centre of the room in accordance to the sketch provided.

For example:-

The size of Room is 3050x4150 mm and the size of tiles to be provide are 300x300 mm.
W= 3050/300 mm= 10 tiles, Margin = 50 mm
L = 4150/300 mm = 13 tiles Margin = 250 mm

Option III shall be adopted.

(b) **Depth of Trench for Water Supply Pipes:-** Water Supply Pipe Lines shall be laid as per Clause 4.8.1(h) of Part 9 of National Building Code of India 2005 i.e. the cover for the main shall be at least 900 mm under roadways and 750 mm in the case of footpaths. This cover shall be measured from the top of the pipe to the surface of the ground. At all other places, water supply pipe lines shall have a cover of 600mm.

(c) **Completion Certificate:-** Before issuing completion certificate, all PM's/TA's shall ensure that contractor has completely cleared the site, Tools and Plant have been removed and all temporary sheds / workshops / stores / labour huts have been dismantled except office for maintenance staff. The PM/TA/Executive Agency shall endorse a certificate to the effect alongwith completion certificate.

(d) **Electric Geysers:-** Before testing the geyser, PM's/TA's will ensure that the Electric geyser is filled up with water and then only the geyser shall be tested.

(e) **Provision of Indian WC:-** In Officer's DUs, Indian WC shall not be provided in any Toilet except for WC in Servant Quarters. In running contracts, if Indian WC has been catered for Toilets in Offrs DU and the work has not been executed, the PM/TA shall initiate Deviation Order for approval of Accepting Authority.

2. Executing Agencies and Planning Teams of DG MAP must ensure provisioning of the above specifications in the project DPRs. For projects where DPRs are approved, provisioning may be ensured at tender / execution stage. **For Projects where contracts have been concluded, changes shall be carried out on case to case basis, depending upon contractual implication, financial health, present progress of the project in close coordination with planning Team of DG MAP and prior approval of Accepting Officer.**

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For DG MAP

Encl : As above

Internal

Plg Team 'A'

Plg Team 'B'

Contract Section

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