

AIRPORTS AUTHORITY OF INDIA
O/o Member (Plg)

AAI/ M (Plg)/ Tech Inst/ 07

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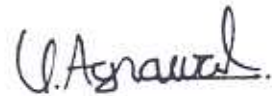
Technical Instruction no. 8

Water Proofing Treatment : Guarantee

1. A case has come to notice where Guarantee for Water Proofing Treatment work carried out by an Agency, could not be enforced due to tampering and damage caused to the Water Proofing Treatment while carrying out certain Civil/Electrical/ Air Conditioning works for erection of antenna/ hoarding boards/ pipes etc, during the guarantee period. As a result, the water proofing repair work had to be undertaken, during the guarantee period, itself.
2. This additional expenditure has been noticed by CTE, who has taken a serious view on this avoidable expenditure.
3. Following points are brought out for implementation.
 - (i) Project Team Incharge, must bring the crucial terms and conditions of guarantee, for Water Proofing Treatment and similar works, to notice of maintenance officials and concerned user Department/Dte.
 - (ii) Concerned design Engineer and Project Team Incharge must keep provisions for installation of antenna mast and other such accessories at roof at construction stage itself before commencement of water proofing work. To cater for future requirement, pedestals of suitable size at identified locations should be provided in consultation with User/Commn officers to facilitate installation of antenna etc avoiding damage to waterproofing treatment.

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- (iii) Utmost caution must be exercised by maintenance, upkeep /cleaning staff and other officials not to disturb such treatment work under guarantee period. However, if some erection or such work is inevitable, it should be planned in consultation and co-ordination with the Guarantor, so that his responsibility during the guarantee period remains unaltered.
4. It is enjoined upon all engineers to ensure the above for all future works.
5. REDs/APDs Chennai, Kolkata and Trivandrum are requested to instruct concerned disciplines (Engg, Commn., Comml, Admin) under them suitably in this regard.



(V P AGRAWAL)
MEMBER (PLANNING)

Distribution:-

As per standard list