

Final 29/10/91

NO: EMI(10)83/13475

dt. 10.10.91

STANDING INSTRUCTION NO: 339

SUB: Execution of outside plaster upto plinth level with cement mortar 1 : 4 (1 cement : 4 Coarse Sand) on houses/flats being constructed by DDA.

It has been observed in several housing pockets constructed by DDA in East, North & Rohini Zones that due to high subsoil water table in the areas, outside plaster starts peeling off after 2-3 years of construction, which gives a very ugly look to the flats.

In order to overcome this phenomenon, it has been decided that in all future contracts, specific provision may be made for outside plaster of houses with cement mortar 1 : 4 (1 cement : 4 Coarse sand) between plinth level & plinth protection level.

It has also been decided that DPC should project by 25 mm outside the wall surface as suggested by the Chief Architect. (as per sketch enclosed).

Method of plastering: Plastering of outside walls above DPC level shall be carried out as per item provided in the contract and the same shall be stopped at the top level of DPC.

The plaster from DPC upto plinth protection shall however, be carried out only after plinth protection has been laid so that the plaster which is provided from DPC level upto plinth protection does not show appearance of any joints between the plaster and the plinth protection & pounding done at the junction of plaster & plinth protection.

It has also been decided that even in the existing contracts, where outside plaster has not yet been done, the substitution be ordered for the quantity of plaster below DPC & upto plinth protection, and the rate therefore got sanctioned from the competent authority.

W.D. Dandage
(W.D. DANDAGE)
ENGINEER MEMBER. 7/10/91

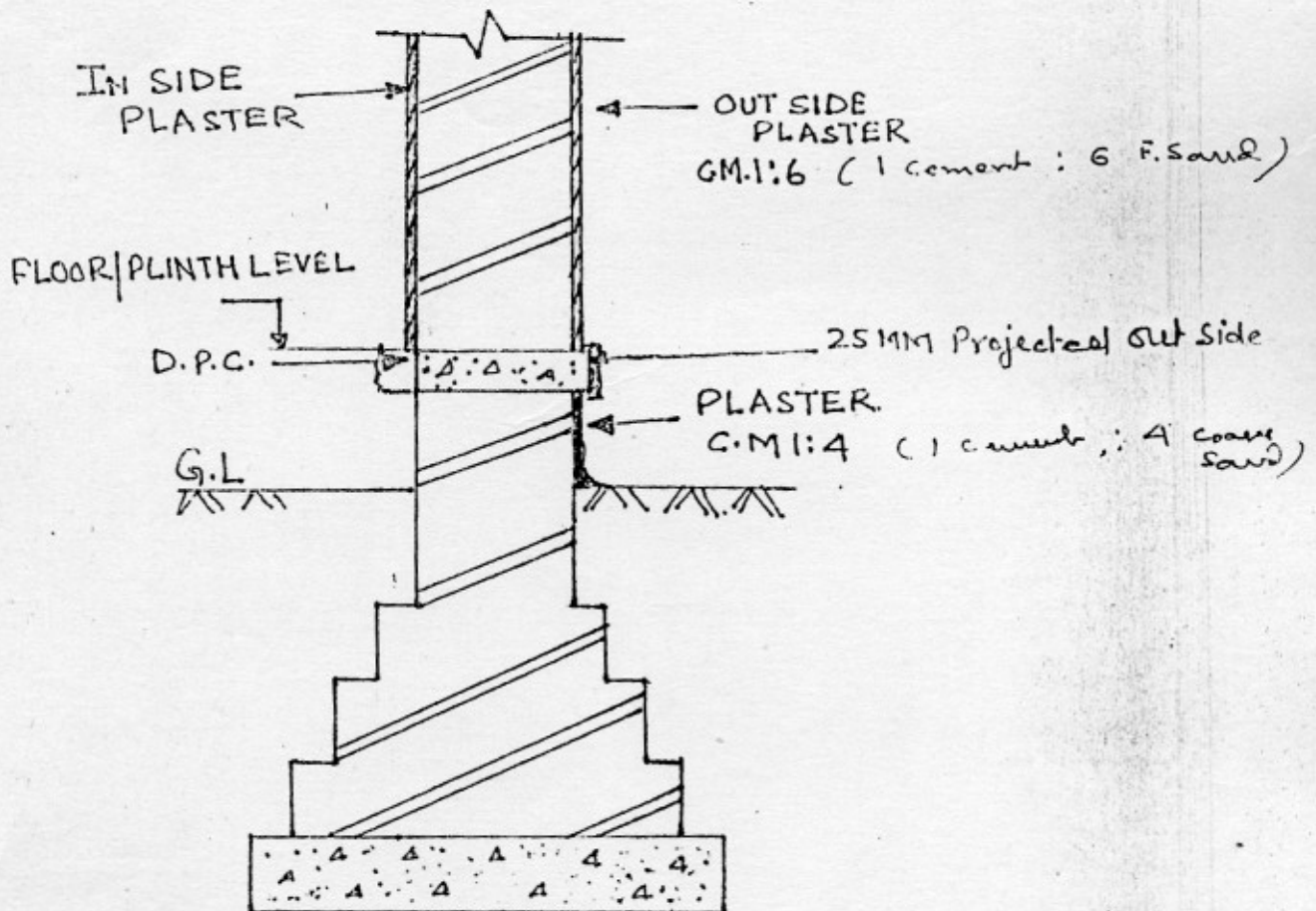
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1. All C.Es for information and necessary action as discussed in the meeting held on 26.9.91.
2. C.E.(QC) with ref. to his letter No. F73(37) CE/QC/DDA/1230-31 on the above subject.
3. Chief Architect for information and necessary action to incorporate necessary details regarding 25mm projected DPC in sections and elevations of the housing schemes of DDA as suggested by him vide his note dt. 19.8.91.
4. All SEs/EEs for n.a. & future guidance.

Sub:- OUT SIDE PLASTER OF HOUSING FLATS.

Ref:- EM 8 (18) 91 / QC / DDA

F73 (37) / CE (QC) / DDA / 1260-61 dt. 28.6.91



Details of External Wall Plaster

[Signature]
30/9/91

DIRECTOR (WORKS)
D. D. A