



Directorate, CPWD

DG/DSR/20

NIRMAN BHAWAN, NEW DELHI - 110011.

This issue with the approval of DG, CPWD.

NIRMAN BHAWAN NEW DELHI

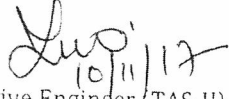
DATED: 10/11/2017

OFFICE MEMORANDUM

Sub:- Correction slip no.8 Delhi Schedule of Rates 2016.

The following new items of EPS cement sandwich light weight solid core panels to be included in DSR-2016 after item No 26.48 of SH: 26 (New Technologies and Materials).

Code No	Description	Unit	Rate (Rs)
26.49	Providing and fixing in position factory made EPS cement sandwich wall/roof/floor light weight solid core panels made of core material of EPS granule balls/beads (conforming to IS 4671:1984 and shall have density not less than 15kg per cum) adhesive, cement, sand, flyash and other bonding material in mortar state processed to form in a preset mould. The outer face on both sides of the panels will be non asbestos fibre cement board confirming to IS 14862:2000 or Calcium silicate board confirming to EN 14306:2009 of 5mm thick each. Panel shall be laid on 6mm thick cement mortar (1 cement: 2 fine sand) mixed with chemical adhesive of 0.5kg per 50kg of cement or shall be preferably fixed into 'C' channel made of 1.2mm thick MS plate screwed/fastened to the slab/column/beam etc. The panel shall fixed vertically with tongue and groove joint and horizontally locked with steel bar between each other and floors and filled with cement mortar and adhesive. Panels should be used as floor & roofing with additional structural support, steel or RCC depending upon the design. All the operation shall be completed in all respect as per drawings, Manufacturers specifications and under the overall direction of Engineer-in-Charge (Cost of all the material is included except "C channel" which will be paid separately).		
26.49.1	Non load bearing panels 50mm thick of required size	sqm	1123.30
26.49.2	Non load bearing panels 60mm thick of required size	sqm	1277.45
26.49.3	Non load bearing panels 75mm thick of required size	sqm	1561.90
26.49.4	Non load bearing panels 90mm thick of required size	sqm	1871.70
26.49.5	Non load bearing panels 100mm thick of required size	sqm	2215.00


Executive Engineer (TAS-II)
CSQ, CPWD, Nirman Bhawan,
New Delhi.

No. 133/SE (TAS)/CS-DSR-2016/ 263-TR 0

Dated: 10/11/2017

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Executive Engineer (TAS-II)