

LIST 5 (See S.No.132 of the Table)

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| (i) Brick press with accessories like moulds, pallets, stackers, clamping devices or the like for fly ash sand-lime brick capacity 3000-5000 bricks/hr. up and down stroke pressure 300-400 kgs/ sq.m. | (x) Partition panel plant | (xx) Large-size plants for manufacturing of hollow and solid concrete blocks for walling |
| (ii) Flyash block making machine capacity 1000 - 2000 block/hr. with vibrators, mixer and accessories like moulds, pallets, stackers, clamping devices or the like | (xi) moulds for phosphogypsum | (xxi) Mechanised hydraulically operated Tunnel Form of Wall forms, Slabforms, Columnforms |
| (iii) Mixer with bottom valve and outlet pipes for cellular concrete | (xii) Drier-cum-calciner | (xxii) Large-size vibrating - beds with integrated curing and wire-tensioning arrangements |
| (iv) Moulding equipment, cross cutting plant and longitudinal cutting plant, for cellular concrete | (xiii) Edge Runner Mill (for crushing and kneading of Clay and Flyash Mixture output 15 to 40 tons per hour depending on the perforation of the grinding plates) | (xxiii) Vibrating - distributors for speedy production of prefab building parts |
| (v) Centering bridge for moulds | (xiv) Pan Mixer (output 25 tons per hour) | (xxiv) Hydraulic presses for manufacturing pavement blocks |
| (vi) Moving grate sintering strand for light weight flyash cellular concrete | (xv) Double Shaft Mixer (for mixing of the material consisting of Clay and Flyash) | (xxv) Hydraulic heavy duty press for making Hollow & Solid Concrete Blocks |
| (vii) Purification plant including diaphragm, pump, vacuum filter, gas scrubber, for phosphogypsum | (xvi) Vacuum Worm Press Extrusion machine (capacity of the press up to 36 tons of material per hour) | (xxvi) Foam Generating Equipment, spiral pumps and Foaming compound for light weight cellular concrete |
| (viii) Flash calciner | (xvii) Mouth piece (for the above vacuum Worm Press with dimensions corresponding to the required type of Bricks or Blocks which will be produced) | (xxvii) Densified wood fibres plates for door shutters |
| (ix) centrifuge for calcination equipment | (xviii) Automatic Equipment [for cutting and handling of Bricks between the pressing shop and dryers] | |
| | (xix) Plant & Machinery required for making hollow-core roofing/flooring units | |