CC block will be created with cement, sand and stone chips in a ratio of 1:2:4 mixing to attain a minimum 28 days cylinder strength of 20 MPa including grading, washings, mixing, laying in forms, consolidating, curing for at least 21 days, including preparation of platform, shuttering and stacking in measurable stacks etc. Shuttering box size would be 300 mm \*600 mm\*150 mm.