

ANNEXURE III

(A) INTERNAL GRADING OF AGGREGATES

S.No	Particulars	Proportion % (size in mm)				
		80 to 150	40 to 80	20 to 40	10 to 20	4.75 to 10
(a)	Up to 150 mm	30%	25%	15%	15%	15%
(b)	Up to 80 mm		40%	30%	15%	15%
(c)	Up to 40 mm			60%	20%	20%
(d)	Up to 20 mm				70%	30%

(B) CLASSES OF COMMON BURNT CLAY BRICKS IS: 1077-1976

S.No	Class designation	Average compressive strength	
		Not less than kg/cm ² (N/mm ²)	less than kg/cm ² (N/mm ²)
1	100	100(10)	125(12.5)
2	75	75(7.5)	100(10)
3	50	50(5)	75(7.5)
4	35	35(3.5)	50(5)