

<b>Laboratory</b>	<b>Civil Material Testing Laboratory, Tata Power Delhi Distribution Limited, PP-II GRID, Police Line Crossing, Distt. Pitampura, New Delhi</b>		
<b>Accreditation Standard</b>	<b>ISO/IEC 17025: 2005</b>		
<b>Discipline</b>	<b>Mechanical Testing</b>	<b>Issue Date</b>	<b>19.05.2016</b>
<b>Certificate Number</b>	<b>T-3950</b>	<b>Valid Until</b>	<b>18.05.2018</b>
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S. No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
1.	BUILDINGS MATERIALS			
1.	Bricks (Common Burnt Clay Building Bricks)	Dimension, Length, Width, Thickness	IS:1077-1992	500 mm to 5000 mm
		Compressive Strength	IS:3495 (Part-1) 1992, RA 2011	3 N/mm <sup>2</sup> to 50 N/mm <sup>2</sup>
		Water Absorption	IS:3495 (Part-2) 1992, RA 2011	1 % to 30 %
		Efflorescence	IS:3495 (Part-3) 1992, RA 2011	Qualitative
2.	Concrete Cube / Cylinder	Compressive Strength  7 day 28 day	IS:516-1959, RA 2008	5 N/mm <sup>2</sup> to 88 N/mm <sup>2</sup>
-X-X-X-X-X-X-X-X-X-X-X-X-				