Laboratory	Das Civil Project Pvt. Ltd., H. No. 649, Wavanje-Taloja Road, Wavanje, Taluka-Panvel, Navi Mumbai, Maharashtra		
Accreditation Standard	ISO/IEC 17025: 2005		
Certificate Number	TC-7654	Page 1 of 1	
Validity	06.05.2019 to 05.08.2020	Last Amended on	

SI.		Specific Test Performed	<b>Test Method Specification</b>	Range of Testing /
	of Test		against which tests are	Limits of Detection
			performed	

## MECHANICAL TESTING

Ι.	BUILDING MATERIAL			
1.	Concrete	Compressive Strength	IS 516	5 N/mm <sup>2</sup> to 80 N/mm <sup>2</sup>
2.	Bricks and	Compressive Strength	IS 3495 (Part 1)	1.5 N/mm <sup>2</sup> to 15 N/mm <sup>2</sup>
	Precast Blocks	Water Absorption	IS 3495 (Part 2)	Upto 30 %
3.	Solid Masonry Block	Compressive Strength	IS 2185 (Part 1)	1.5 N/mm <sup>2</sup> to 15 N/mm <sup>2</sup>
4.	Autoclaved Cellular Concrete Block	Compressive Strength	IS 6441 (Part 5)	1.0 N/mm <sup>2</sup> to 10 N/mm <sup>2</sup>