

**CONFIDENT PHOENIX CALICUT****CUBE TEST RESULT**

SL NO	DATE OF CASTING	DESCRIPTION	GRADE OF CONCRETE	PERMISSIBLE COMPRESSIVE STRENGTH(N/mm <sup>2</sup> )		CHARACTERISTIC COMPRESSIVE STRENGTH(N/mm <sup>2</sup> )	
				7 DAYS	28 DAYS	7 DAYS	28 DAYS
1	19/11/2016'	SLAB	M20	13.33	20	17.04	24.44
2	20/11/2016'	SLAB	M20	13.33	20	18.15	22.59
3	18/11/2016'	COLUMN	M35	23.33	35	28.15	36.30
4	22/11/2016'	COLUMN	M35	23.33	35	32.96	39.63
5	22/11/2016'	TRIAL MIX	M30	20	30	29.26	37.41
6	24/11/2016'	SLAB	M20	13.33	20	18.89	22.96
7	25/11/2016'	COLUMN	M35	23.33	35	28.89	37.04
8	02/12/2016	COLUMN	M35	23.33	35	25.56	35.56
9	06/12/2016	COLUMN	M35	23.33	35	24.44	36.30
10	06/12/2016	SLAB	M20	13.33	20	15.19	20.74
11	07/12/2016	SLAB	M20	13.33	20	15.19	21.11
12	08/12/2016	SLAB	M20	13.33	20	13.70	21.48
13	12/12/2016	COLUMN	M35	23.33	35	24.44	38.50
14	14/12/2016'	COLUMN	M35	23.33	35	31.85	36.3