

**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	19/08/16	COLUMN	M40	26.66	40	29.40	40.59
2	22/08/16	COLUMN	M40	26.66	40	26.96	40.81
3	23/08/16	RW	M30	23.33	30	23.03	33.03
4	24/08/16	COLUMN	M40	26.66	40	29.62	40.93
5	27/08/16	COLUMN	M40	26.66	40	28.29	40.00
6	29/08/16	SLAB	M20	13.33	20	16.07	23.33
7	30/08/16	SLAB	M20	13.33	20	16.29	20.33
8	31/08/16	COLUMN	M40	26.66	40	29.55	43.70
9	31/08/16	SLAB	M20	13.33	20	16.44	20.27
10	01/09/16	COLUMN	M40	26.66	40	26.66	40.96
11	03/09/16	COLUMN	M40	26.66	40	28.96	44.44
12	04/09/16	COLUMN	M40	26.66	40	26.66	41.62
13	05/09/16	SLAB	M20	13.33	20	16.66	20.07
14	06/09/16	SLAB	M20	13.33	20	16.59	20.63
15	06/09/16	COLUMN	M40	26.66	40	28.29	42.96
16	07/09/16	COLUMN	M40	26.66	40	29.40	43.70
17	07/09/16	TRIAL MIX	M35	23.33	35	27.40	35.76
18	08/09/16	COLUMN	M40	26.66	40	29.11	42.96
19	09/09/16	COLUMN	M40	26.66	40	30.66	43.70
20	10/09/16	COLUMN	M40	26.66	40	29.77	41.11
21	12/09/16	COLUMN	M40	26.66	40	27.03	40.74
22	13/09/16	COLUMN	M40	26.66	40	27.40	40.74
23	15/09/16	COLUMN	M40	26.66	40	28.59	40.74
24	15/09/16	SLAB	M20	13.33	20	14.22	25.11
25	20/09/16	SLAB	M20	13.33	20	18.59	24.82