

CONFIDENT AVENUE, CALICUT**CUBE TEST RESULT**

SL NO	DATE OF CASTING	DESCRIPTION	GRADE OF CONCRETE	PERMISSIBLE COMPRESSIVE STRENGTH(N/mm ²)		CHARACTERISTIC COMPRESSIVE STRENGTH(N/mm ²)	
				7 DAYS	28 DAYS	7 DAYS	28 DAYS
1	01/09/25	Slab	M25	16.66	25	18.07	28.44
2	03/09/25	Slab	M25	16.66	25	18.81	28.59
3	12/09/25	Column	M30	20	30	20.44	34.96
4	13/09/25	Column	M30	20	30	21.77	33.18
5	19/09/25	Column	M30	20	30	19.70	32.88
6	20/09/25	Column	M30	20	30	21.62	33.73
7	22/09/25	Slab	M25	16.66	25	21.03	28.88
8	23/09/25	Slab	M25	16.66	25	18.66	30.07
9	24/09/25	Slab	M25	16.66	25	19.25	29.18
10	27/09/25	Slab	M25	16.66	25	18.07	27.26
11	29/09/25	Slab	M25	16.66	25	18.37	28.59
12	01/10/25	Slab	M25	16.66	25	19.25	28.00
13	07/10/25	Column	M30	20	30	21.48	33.73
14	08/10/25	Column	M30	20	30	20.59	32.56

15	09/10/25	Slab	M25	16.66	25	19.70	28.44
16	10/10/25	Slab	M25	16.66	25	20.59	29.33
17	13/10/25	Slab	M25	16.66	25	19.70	28.88
18	15/10/25	Column	M30	20	30	21.63	33.18
19	16/10/25	Column	M30	20	30	21.48	34.03
20	22/10/25	Column	M30	20	30	20.74	33.26
21	23/10/25	Column	M30	20	30	21.33	33.04
22	24/10/25	Slab	M25	16.66	25	18.51	28.29
23	25/10/25	Slab	M25	16.66	25	17.77	27.85
24	28/10/25	Column	M30	20	30	20.29	33.04
25	29/10/25	Column	M30	20	30	20.29	33.04
26	31/10/25	Slab	M25	16.66	25	18.07	28.29
27	05/11/25	Slab	M25	16.66	25	17.48	27.85
28	07/11/25	Slab	M25	16.66	25	17.93	28.00
29	08/11/25	Slab	M25	16.66	25	17.77	28.88