

CONFIDENT SILVEROAK, KOTTAYAM**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	06/08/24	Lower Basement Coloumn	M40	26.66	40	28.50	41.70
2	06/08/24	Raft Beam	M30	20	30	23.85	30.50
3	06/08/24	Raft Slab	M30	20	30	23.60	31.54
4	07/08/24	Lower Basement Coloumn	M40	26.66	40	28.20	42.29
5	17/08/24	Raft Slab	M30	20	30	23.62	30.40
6	19/08/24	Raft Beam	M30	20	30	24.50	30.22
7	19/08/24	Lower Basement Coloumn	M40	26.66	40	29.50	41.12
8	22/08/24	Raft Beam	M30	20	30	24.59	31.62
9	28/08/24	Lower Basement Coloumn	M40	26.66	40	28.07	41.33
10	02/09/24	Raft Slab	M30	20	30	24.53	30.44
11	31/08/24	Lower Basement Coloumn	M40	26.66	40	29.90	41.62
12	05/09/24	Raft Slab	M30	20	30	24.70	30.50
13	05/09/24	Raft Beam	M30	20	30	24.70	30.40

14	11/09/24	Raft Beam	M30	20	30	24.50	31.11
15	11/09/24	Raft Slab	M30	20	30	24.80	30.30
16	19/09/24	Raft Beam	M30	20	30	24.80	30.07
17	30/09/24	Raft Slab	M30	20	30	23.80	30.07
18	03/10/24	Raft Beam	M30	20	30	24.37	30.50