

CONFIDENT ASTORIA , TRIVANDRUM**CUBE TEST RESULT**

SL NO	DATE OF CASTING	DESCRIPTION	GRADE OF CONCRETE	PERMISSIBLE COMPRESSIVE STRENGTH (N/mm ²)		CHARACTERISTIC COMPRESSIVE STRENGTH (N/mm ²)	
1	04/12/25	P – 143	M30	20.00	30	23.70	35.62
2	05/12/25	P – 172	M30	20.00	30	22.00	35.18
3	05/12/25	P – 141	M30	20.00	30	24.81	31.03
4	06/12/25	P – 142	M30	20.00	30	24.44	36.59
5	06/12/25	P – 209	M30	20.00	30	26.14	35.40
6	08/12/25	P – 140	M30	20.00	30	24.51	31.92
7	08/12/25	P – 212	M30	20.00	30	24.67	34.81
8	09/12/25	P – 205	M30	20.00	30	26.14	38.29
9	09/12/25	P – 144	M30	20.00	30	28.00	39.77
10	10/12/25	P – 214	M30	20.00	30	27.70	37.40
11	10/12/25	P – 179	M30	20.00	30	28.22	34.96
12	11/12/25	P – 201	M30	20.00	30	25.77	35.33

13	12/12/25	P – 154	M30	20.00	30	23.92	36.96
14	12/12/25	P – 215	M30	20.00	30	24.07	32.07
15	13/12/25	P – 167	M30	20.00	30	22.51	32.89
16	15/12/25	P – 213	M30	20.00	30	25.48	34.07
17	15/12/25	P – 180	M30	20.00	30	25.11	32.81
18	16/12/25	P – 155	M30	20.00	30	24.37	36.77
19	16/12/25	P – 200	M30	20.00	30	25.85	34.07
20	17/12/25	P – 182	M30	20.00	30	25.33	36.22
21	17/12/25	P – 156	M30	20.00	30	27.92	37.55
22	19/12/25	P – 183	M30	20.00	30	25.78	33.55
23	19/12/25	P - 157	M30	20.00	30	27.11	36.29
24	20/12/25	P – 198	M30	20.00	30	21.78	34.00
25	22/12/25	P – 164	M30	20.00	30	24.00	36.88
26	22/12/25	P – 197	M30	20.00	30	26.88	37.25
27	23/12/25	P – 169	M30	20.00	30	23.48	37.33
28	23/12/25	P – 199	M30	20.00	30	23.11	34.37

29	26/12/25	P – 168	M30	20.00	30	27.03	39.11
30	26/12/25	P – 216	M30	20.00	30	24.96	36.22
31	27/12/25	P – 181	M30	20.00	30	24.67	37.25
32	29/12/25	P – 218	M30	20.00	30	28.59	38.88
33	29/12/25	P – 158	M30	20.00	30	27.03	38.66
34	30/12/25	P – 195	M30	20.00	30	23.77	35.55
35	30/12/25	P – 166	M30	20.00	30	27.70	34.66
36	31/12/25	P – 220	M30	20.00	30	25.33	36.29
37	31/12/25	P – 159	M30	20.00	30	27.40	35.18
38	01/01/26	P – 194	M30	20.00	30	24.37	34.07
39	01/01/26	P = 165	M30	20.00	30	23.25	35.77
40	02/01/26	P – 193	M30	20.00	30	22.44	35.25
41	03/01/26	P – 196	M30	20.00	30	22.81	39.03
42	03/01/26	P – 223	M30	20.00	30	20.22	37.48
43	05/01/26	P – 186	M30	20.00	30	28.74	35.48
44	05/01/26	P – 192	M30	20.00	30	25.18	32.59

45	06/01/26	P – 160	M30	20.00	30	25.85	36.51
46	07/01/26	P – 217	M30	20.00	30	24.88	32.96
47	07/01/26	P – 187	M30	20.00	30	24.29	35.18
48	08/01/26	P – 219	M30	20.00	30	23.55	32.29
49	08/01/26	P – 184	M30	20.00	30	23.11	35.40
50	09/01/26	P – 221	M30	20.00	30	26.59	32.44
51	09/01/26	P – 185	M30	20.00	30	26.44	34.81
52	10/01/26	P – 222	M30	20.00	30	26.00	32.88
53	13/01/26	P – 225	M30	20.00	30	22.88	31.55
54	13/01/26	P – 188	M30	20.00	30	25.03	30.22
55	14/01/26	P – 224	M30	20.00	30	25.40	36.74
56	14/01/26	P – 163	M30	20.00	30	26.51	34.51
57	15/01/26	P – 191	M30	20.00	30	26.29	34.37
58	15/01/26	P – 174	M30	20.00	30	24.81	35.62
59	16/01/26	P – 190	M30	20.00	30	24.96	33.70
60	17/01/26	P – 175	M30	20.00	30	21.11	33.92

61	17/01/26	P – 189	M30	20.00	30	20.74	36.59
62	19/01/26	P – 202	M30	20.00	30	23.55	32.44
63	19/01/26	P – 162	M30	20.00	30	21.25	37.25
64	21/01/26	P – 203	M30	20.00	30	22.37	37.92
65	22/01/26	P – 208	M30	20.00	30	22.50	36.44
66	23/01/26	P – 104	M30	20.00	30	24.44	34.14
67	24/01/26	P – 107	M30	20.00	30	23.77	36.14
68	24/01/26	P – 133	M30	20.00	30	22.44	39.18
69	27/01/26	P – 131	M30	20.00	30	23.25	36.96
70	27/01/26	P – 134	M30	20.00	30	22.96	35.33
71	28/01/26	P – 106	M30	20.00	30	23.92	38.59
72	28/01/26	P – 161	M30	20.00	30	23.18	35.03
73	30/01/26	P - 105	M30	20.00	30	21.48	36.66
74	30/01/26	P – 135	M30	20.00	30	20.40	34.74
75	30/01/26	P – 136	M30	20.00	30	22.29	35.33
76	30/01/26	P – 132	M30	20.00	30	23.11	32.96