

**OFFICE OF THE ASSISTANT ENGINEER
TESTING AND QUALITY CONTROL LABORATORY, MAHUA**

Result of Crushing Strength of Concrete Cubes (150 mm)

Test Reference No: 19-CAE RWD Sub Div - Mahua Date: 05-08-25 Date of Collection/Receipt: 27.09.25

Name of Road: Jalapur Ganpati Rajiya Chowk Se Purab Dadma Pokhar To Mahadalit Basti Hote hue Kabristan

Scheme: RRSMP

Name of Agency: M/S AR Joint Vent

Package No: RRSMP/25-26/Mahua/03

Chainage: ~0.550 km

Agreement No: 16/CMBD/RRSMP/25-26

Description of Work	Proportion	Date of Sample Prepared & Casting	Date of Test	Age of concrete	Identification Mark	Weight of sample (kg)	Contact area of Cubes in Sq. mm.	Maximum Load in kN for Final Cracking	Average Load or Compressive Stress in N/sq mm	Average Compressive Stress in N/sq mm	Average Compressive Stress in kN/sq mm required	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13
PQC	M 35	05.09.2025	03.10.2025	28	A1	8	22500	780	34.67	35.04	35	M35
					A2	8.05	22500	790	35.11			
					A3	8.1	22500	795	35.33			

Copy Submitted to :-
E.E. RWD Work Division Mahua
Note:- The test result relate only to the items tested under the Specified Condition

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17/10/25

19/10/25

TS
T&QC Laboratory
Mahua

AE
T&QC Laboratory
Mahua