



**Scope of Accreditation for Testing**  
As per ISO/IEC 17025:2017

**CAB Name:** Almondz Global Infra-Consultant Limited  
**Address:** Plot No. 104, Nirmiti Apartment, Congress Nagar,  
Chikhali-Buldhana Road, Buldhana – 443001,  
Maharashtra.  
**Certificate No.:** T-0025

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**Issue date :** 30.07.2025  
**Validity :** 29.07.2029  
**Amendment date:** N/A

Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
<b>Discipline: Chemical; Group: Building Material</b>					
1	Coarse Aggregates	Soundness by Magnesium Sulphate (MgSo4)	1 % - 30 %	IS 2386 (Part 5)	Permanent
2	Coarse Aggregates	Soundness by Sodium Sulphate (Na2So4)	1 % - 30 %	IS 2386 (Part 5)	Permanent
3	Fine Aggregates	Soundness by Magnesium Sulphate (MgSo4)	0.1 % to 10%	IS 2386 (Part 5)	Permanent
4	Fine Aggregates	Soundness by Sodium Sulphate (Na2So4)	0.1 % to 10%	IS 2386 (Part 5)	Permanent
<b>Discipline: Mechanical; Group: Building, Infrastructure &amp; Construction Materials</b>					
5	Burnt Clay Bricks	Compressive Strength	2 MPa to 35 MPa	IS 3495 (Part 01)	Permanent
6	Burnt Clay Bricks	Dimension (Thickness)	1000 mm to 2500 mm	IS 1077	Permanent
7	Burnt Clay Bricks	Dimensions (Length)	4000 mm to 5000 mm	IS 1077	Permanent
8	Burnt Clay Bricks	Dimensions (Width)	1500 mm to 2300 mm	IS 1077	Permanent
9	Burnt Clay bricks	Water Absorption	1 % to 30 %	IS 3495 (Part 02)	Permanent
10	Cement: OPC33, 43, 53 Grades / PPC / PSC / White cement	Fineness by Dry Sieving	1 % to 15 %	IS 4031 (Part 01)	Permanent
11	Cement: OPC33, 43, 53 Grades / PPC / PSC / White cement	Consistency	20% to 40%	IS 4031 (Part 4)	Permanent



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12	Cement: OPC33, 43, 53 Grades / PPC / PSC / white cement	Soundness by Le-Chatelier's method	0.2 mm to 10 mm	IS 4031 (Part 3)	Permanent
13	Cement: OPC33, 43, 53 Grades / PPC / PSC / white cement	Initial Setting Time	15 min to 180 min	IS 4031 (Part 5)	Permanent
14	Cement: OPC33, 43, 53, Grades / PPC / PSC / white cement	Final Setting Time	60 min to 800 min	IS 4031 (Part 5)	Permanent
15	Cement: OPC33, 43, 53, Grades / PPC / PSC / white cement	Compressive Strength	5 N/mm <sup>2</sup> to 75 N/mm <sup>2</sup>	IS 4031 (Part 6)	Permanent
16	Cement Concrete Tiles	Dimensions-Thickness	10mm to 25mm	IS 1237	Permanent
17	Cement Concrete Tiles	Flatness of Tile Surface	0.1mm to 5mm	IS 1237	Permanent
18	Cement Concrete Tiles	Perpendicularity	0.01% to 2%	IS 1237	Permanent
19	Cement Concrete Tiles	Straightness	0.01% to 2%	IS 1237	Permanent
20	Cement Concrete Tiles	Water Absorption-WA	1% to 20%	IS 1237	Permanent
21	Coarse Aggregate	Bulk Density	1 kg/l to 3 kg/l	IS 2386 (Part 03)	Permanent
22	Coarse Aggregate	Crushing Value	1% to 50 %	IS2386 (part 04)	Permanent
23	Coarse Aggregate	Elongation Index	1 % to 50 %	IS 2386 (Part 01)	Permanent
24	Coarse Aggregate	Flakiness Index	1 % to 60 %	IS 2386 (Part 01)	Permanent
25	Coarse Aggregate	Impact Value	1 % to 40 %	IS 2386 (part 04)	Permanent
26	Coarse Aggregate	Sieve Analysis (% Passing) Sieve Size 4.75 mm to 80mm	0% to 100 %	IS 2386 (Part 01)	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
27	Coarse Aggregate	Specific Gravity	1.5 to 3.2	IS 2386 (Part 03)	Permanent
28	Coarse Aggregate	Water Absorption	0.1 % to 10 %	IS 2386 (Part 03)	Permanent
29	Coarse Aggregate	10 % Fine value	5 KN to 600 KN	IS 2386 (Part 04)	Permanent
30	Concrete Core	Compressive strength of Concrete Cores	5 N/mm <sup>2</sup> to 70 N/mm <sup>2</sup>	IS 516 (Part 04)	Permanent
31	Concrete Kerb	Height of Kerb	150mm to 450mm	IS 5758	Permanent
32	Concrete Kerb	Thickness of Kerb	100mm to 165mm	IS 5758	Permanent
33	Concrete Kerb	Water Absorption	0.5% to 6%	IS 5758	Permanent
34	Fine Aggregate (river sand, Manufactured Sand, Crush sand)	Bulk Density	1 kg/l to 3 kg/l	IS 2386 (Part 3)	Permanent
35	Fine Aggregate (river sand, Manufactured Sand, Crush sand)	Sieve Analysis (% Passing) Sieve Size 75 $\mu$ to 4.75 mm	1 % to 30%	IS 2386 (Part 1)	Permanent
36	Fine Aggregate (river sand, Manufactured Sand, Crush sand)	Gradation of fine aggregate	0 % to 100 %	IS 2386 (Part 1)	Permanent
37	Fine Aggregate (river sand, Manufactured Sand, Crush sand)	Specific Gravity	1.5 to 3	IS 2386 (Part 3)	Permanent
38	Fine Aggregate (river sand, Manufactured Sand, Crush sand)	Water Absorption	0.1 % to 10%	IS 2386 (Part 03)	Permanent



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39	Fine Aggregates	Clay Lumps	0.1 % to 2%	IS 2386 (Part 2)	Permanent
40	Fresh Concrete Mix	Slump Test	0mm to 300 mm	IS 1199 (Part 2)	Permanent
41	GSB MIX	Gradation of GSB mix	0 % to 100 %	IS 2386 (Part 01)	Permanent
42	GSB MIX	Aggregate Impact Value	1% to 35%	IS 2386 (Part 04)	Permanent
43	GSB MIX	Water Absorption	0.1 % to 5 %	IS 2386 (Part 3)	Permanent
44	GSB MIX	California Bearing Ratio (CBR)	0% to 60%	IS 2720 (Part 16)	Permanent
45	GSB MIX	Liquid Limit	15 % to 80 %	IS 2720 (Part 05)	Permanent
46	GSB MIX	Heavy Compaction - MDD	1 g/cc to 3 g/cc	IS 2720 (Part 08)	Permanent
47	GSB MIX	Heavy Compaction - OMC	5 % to 30 %	IS 2720 (Part 08)	Permanent
48	GSB MIX	Free Swell Index	0 % to 50 %	IS 2720 (Part 40)	Permanent
49	GSB MIX (Embankment construction)	Bulk Density	1 kg/l to 3 kg/l	IS 2386 (Part 03)	Permanent
50	Hardened Concrete	Compressive Strength	5 MPa to 70 MPa	IS 516 (Part 01) (section 01)	Permanent
51	Hardened Concrete	Density	2.0 g/cc to 2.7 g/cc	IS 516 (Part 02) (section 01)	Permanent
52	Hardened Concrete	Flexural Strength	1 N/mm <sup>2</sup> to 7 N/mm <sup>2</sup>	IS 516 (Part 01) (section 01)	Permanent
53	Murum	Sieve Analysis (% Passing)	0 % to 100 %	IS 2720 (Part 04)	Permanent
54	Natural Building Stone	Specific Gravity	2.5 to 3.5	IS 1124	Permanent
55	Natural Building Stone	True Specific Gravity	2.5 to 3.5	IS 1122	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
56	Natural Building Stone and Rock	Porosity	1 % to 30 %	IS 1124	Permanent
57	Natural Building Stone and Rock	Water Absorption	0 % to 5 %	IS 1124	Permanent
58	Paving Block	Dimension: Length	100 mm to 300 mm	IS 15658	Permanent
59	Paving Block	Dimension: Thickness	25 mm to 100 mm	IS 15658	Permanent
60	Paving Block	Dimension: Width	100 mm to 300 mm	IS 15658	Permanent
61	Paving Block	Plane area of paving block	20000 mm <sup>2</sup> to 60000 mm <sup>2</sup>	IS 15658	Permanent
62	Paving Block	Thickness of wearing layer	1 mm to 12 mm	IS 15658	Permanent
63	Paving Block	Compressive strength	10 N/mm <sup>2</sup> to 55 N/mm <sup>2</sup>	IS 15658	Permanent
64	Paving Block	Water Absorption	1 % to 10 %	IS 15658	Permanent
65	PVC Pipe	Dimension	25mm to 125mm	IS 12235 (Part 1)	Permanent
<b>Discipline: Mechanical; Group: Rock Basic</b>					
66	Rock	Dry Density	2 g/cc to 3.5 g/cc	IS 13030	Permanent
67	Rock	Specific Gravity	2 to 3.5	IS 13030	Permanent
68	Rock	Unconfined Compressive Strength of Rock	5 N/mm <sup>2</sup> to 100 N/mm <sup>2</sup>	IS 9143	Permanent
69	Rock	Water Content	0 % to 30%	IS 13030	Permanent
70	Rock	Wet Density	2.5 g/cc to 4.5 g/cc	IS 13030	Permanent
71	Soil / Granular Material	California Bearing Ratio (CBR) GSB, WMM, CTSB,RAP, Blanket)	0% to 60%	IS 2720 (Part 16)	Permanent
72	Soil / Granular Material	Free Swell Index	0 % to 80 %	IS 2720 (Part 40)	Permanent



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Sr. No.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
73	Soil / Granular Material	Grain Size Analysis (Sieve Size 75 $\mu$ to 4.75mm)	0 % to 100 %	IS 2720 (Part 04)	Permanent
74	Soil / Granular Material	Heavy Compaction - MDD	1 g/cc to 3 g/cc	IS 2720 (Part 8)	Permanent
75	Soil / Granular Material	Heavy Compaction - OMC	5 % to 30 %	IS 2720 (Part 8)	Permanent
76	Soil / Granular Material	Light Compaction - OMC	5 % to 30 %	IS 2720 (Part 7)	Permanent
77	Soil / Granular Material	Light Compaction- MDD	1 g/cc to 3 g/cc	IS 2720 (Part 7)	Permanent
78	Soil / Granular Material	Liquid Limit	10% to 80 %	IS 2720 (Part 5)	Permanent
79	Soil / Granular Material	Plastic Limit	0 % to 60 %	IS 2720 (Part 5)	Permanent
80	Soil / Granular Material	Shrinkage Limit	0 % to 50 %	IS 2720 (Part 6)	Permanent
81	Soil / Granular Material	Water Content by oven drying	0 % to 80 %	IS 2720 (Part 2)	Permanent
82	Soil / Granular Material	Determination of specific gravity of Fine grained soil	1 to 5	IS 2720 (Part 3 :Sec 1)	Permanent
83	Soil/ Granular material	Determination of specific gravity of Fine, medium and coarse grained soils	1 to 5	IS 2720 (Part 3 :Sec 2)	Permanent
<b>Discipline: Mechanical; Group: Soil field</b>					
84	Soil field	Soil field density by Sand Replacement Method	1.5 g/cc to 2.5 g/cc	IS 2720 (Part 28)	Permanent
85	Soil field	Soil field density by core cutter method	1.5 g/cc to 2.5 g/cc	IS 2720 (Part 29)	Permanent
<b>Discipline: Mechanical; Group: Building Materials- Reinforced concrete structures</b>					
86	WBM Screening	Aggregate Impact Value	1 % to 30 %	IS 2386 (Part 04)	Permanent



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87	WBM Screening	Elongation Index	1 % to 50 %	IS 2386 (Part 01)	Permanent
88	WBM Screening	Sieve Analysis (%of Passing) of WBM Screening	0 % to 100 %	IS 2386 (Part 01)	Permanent
89	WBM Screening	Water absorption	0.1 % to 5 %	IS 2386 (Part 03)	Permanent
90	WBM Screening	Flakiness Index	0 % to 50 %	IS 2386 (Part 01)	Permanent
91	WMM MIX	Aggregate Impact Value	5 % to 35 %	IS 2386 (Part 04)	Permanent
92	WMM MIX	Elongation Index	1 % to 50 %	IS 2386 (Part 01)	Permanent
93	WMM MIX	Sieve Analysis (% of Passing) of Aggregate	0 % to 100 %	IS 2386 (Part 01)	Permanent
94	WMM MIX	Water Absorption	0.1 % to 5 %	IS 2386 (Part 03)	Permanent
95	WMM MIX	Flakiness Index	0 % to 50 %	IS 2386 (Part 01)	Permanent
96	WMM MIX (Embankment Construction)	Bulk Density	1 kg/l to 3 kg/l	IS 2386 (Part 03)	Permanent
97	WMM MIX (Embankment construction)	Free Swell Index	0 % to 50 %	IS 2720 (Part 40)	Permanent
<b>Discipline: Non-Destructive Testing; Group: Building Materials- Reinforced concrete structures</b>					
98	Reinforced concrete structures	Rebound Hammer Test	5 N/mm <sup>2</sup> to 55N/mm <sup>2</sup>	IS 516: (Part 5/ Sec 4): 2020	Site
99	Reinforced concrete structures	Ultrasonic Pulse Velocity	0.50 km/s to 6.00 km/s	IS 516 (Part5/Sec 1)	Site