

GOVERNMENT OF GOA
QUALITY CONTROL LABORATORY
WATER RESOURCES DEPARTMENT

Test Report No: WRD/QC/F.6-2/Cube -T : 6387 To 6391, 6399 To 6402/Lab/01/2023 - 24 Dated:- 01/04/2023.
6404, 6406 To 6411, 6417 To 6423, 6431 To 6436, 6440 To 6446, 6449 To 6455, 6461 To 6466, 6471 To 6475,
6481 To 6483.

Laboratory : Bicholim - Goa.
Sub Division V (QC)/WRD/ Bicholim- Goa.

Name of work : Rejuvenation of St.Inez nallah-Improvement to Hydrodynamics, water quality and Stabilization of banks,under Smart City Mission.

Ref. to Requisition No : SDIV/WDI /WRD/F.38/2022-23/710 Dt.:- 15/03/2023

Qty. Recived. : 57 Sets of cube Date of Receipt:- 15/03/2023. Tested on: 15,16,17,18,20,21,22,23,24,25/03/2023 as per due dates. Ref to CPWD :2009, Vol. I

Sample: Cube Mix **M-25 & 1:1.5:3** O.S No: 1006,1007,1008,1009,1010,1011,1012,1018,1019,1020,1021,1022,1023/RK. &
413,414,415,416,417,425,426,427,428,429,436,437,438,439,440,441,447,448,449,450,451,452,453,462,463,464,465,466,467,473,474,475,476,477,478,479,488,489,490,491,
492,498,499,500/SS. Lab. Sample No: 6489 to 6545 Tested By: Mrs. R.R. Kadam A.E. & Mrs. S. B. Naik Shirodkar J.E.

Cube test witnessed by Shri Raju Napals representative by agency M/s. PRN Infratech, Civil Contractors, "PRAKALPA", 34, Brindavan Layout, Vidyanagar, Hubli-580021, Karnataka On 15/03/2023.

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SR. NO	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissible	% above or below	REMARK
1	Cement concrete cube of mix M-25 , cast on 15/02/2023. for Behind Bonita bldg/TR Residency Fdn.	28 th day compressive strength	289.95	Kg/Cm ²	290.00 Kg/cm ²	3.63	Qty represents - 25.00 M3 for three sets of cube.
			303.55	Kg/Cm ²			
			308.08	Kg/Cm ²			
		Average	300.52	Kg/Cm²			
2	Cement concrete cube of mix M-25 , cast on 15/02/2023. for Behind Bonita bldg/TR Residency Fdn.	28 th day compressive strength	294.48	Kg/Cm ²	290.00 Kg/cm ²	2.07	---do--
			292.22	Kg/Cm ²			
			301.28	Kg/Cm ²			
		Average	295.99	Kg/Cm²			
3	Cement concrete cube of mix M-25 , cast on 15/02/2023. for Behind Bonita bldg/TR Residency Fdn.	28 th day compressive strength	287.69	Kg/Cm ²	290.00 Kg/cm ²	1.29	---do--
			303.55	Kg/Cm ²			
			289.95	Kg/Cm ²			
		Average	293.73	Kg/Cm²			
4	Cement concrete cube of mix 1:1.5:3 , cast on 15/02/2023. for Pillars 2 & 3 IInd Lift.	28 th day compressive strength	271.83	Kg/Cm ²	265.00 Kg/cm ²	4.29	Qty represents - 15.00 M3 for two sets of cube.
			289.95	Kg/Cm ²			
			267.30	Kg/Cm ²			
		Average	276.36	Kg/Cm²			

Junior Engineer

Assistant Engineer

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SR. NO	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
5	Cement concrete cube of mix 1:1.5:3 , cast on 15/02/2023. for Pillars 2 & 3 lind Lift.	28 th day compressive strength	271.83	Kg/Cm ²	265.00 Kg/cm ²	2.01	Qty represents - 15.00 M3 for two sets of cube.
			262.77	Kg/Cm ²			
			276.36	Kg/Cm ²			
		Average	270.32	Kg/Cm²			
6	Cement concrete cube of mix M-25 , cast on 16/02/2023. for Vales Side Fdn.	28 th day compressive strength	308.08	Kg/Cm ²	290.00 Kg/cm ²	5.19	Qty represents - 13.00 M3 for two sets of cube.
			292.22	Kg/Cm ²			
			314.87	Kg/Cm ²			
		Average	305.06	Kg/Cm²			
7	Cement concrete cube of mix M-25 , cast on 16/02/2023. for Vales Side Fdn.	28 th day compressive strength	305.81	Kg/Cm ²	290.00 Kg/cm ²	4.93	---do--
			294.48	Kg/Cm ²			
			312.61	Kg/Cm ²			
		Average	304.30	Kg/Cm²			
8	Cement concrete cube of mix 1:1.5:3 , cast on 16/02/2023. for Embankment LHS 1st lift/Pillar 1 Illrd lift.	28 th day compressive strength	276.36	Kg/Cm ²	265.00 Kg/cm ²	4.57	Qty represents - 18.00 M3 for three sets of cube.
			287.69	Kg/Cm ²			
			267.30	Kg/Cm ²			
		Average	277.12	Kg/Cm²			
9	Cement concrete cube of mix 1:1.5:3 , cast on 16/02/2023. for Embankment LHS 1st lift/Pillar 1 Illrd lift.	28 th day compressive strength	260.51	Kg/Cm ²	265.00 Kg/cm ²	2.29	---do--
			269.57	Kg/Cm ²			
			283.16	Kg/Cm ²			
		Average	271.08	Kg/Cm²			
10	Cement concrete cube of mix 1:1.5:3 , cast on 16/02/2023. for Embankment LHS 1st lift/Pillar 1 Illrd lift.	28 th day compressive strength	294.48	Kg/Cm ²	265.00 Kg/cm ²	6.85	---do--
			283.16	Kg/Cm ²			
			271.83	Kg/Cm ²			
		Average	283.16	Kg/Cm²			
11	Cement concrete cube of mix M-25 , cast on 17/02/2023. for Behind Bonita bldg/TR Residency/Vales 1st Lift.	28 th day compressive strength	305.81	Kg/Cm ²	290.00 Kg/cm ²	2.59	Qty represents - 23.00 M3 for three sets of cube.
			292.22	Kg/Cm ²			
			294.48	Kg/Cm ²			
		Average	297.50	Kg/Cm²			
12	Cement concrete cube of mix M-25 , cast on 17/02/2023. for Behind Bonita bldg/TR Residency/Vales 1st Lift.	28 th day compressive strength	308.08	Kg/Cm ²	290.00 Kg/cm ²	2.59	---do--
			287.69	Kg/Cm ²			
			296.75	Kg/Cm ²			
		Average	297.50	Kg/Cm²			

Junior Engineer

Assistant Engineer

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SR. NO	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
13	Cement concrete cube of mix M-25 , cast on 17/02/2023. for Behind Bonita bldg/TR Residency/Vales 1st Lift.	28 th day compressive strength	303.55	Kg/Cm ²	290.00 Kg/cm ²	4.15	Qty represents - 23.00 M3 for three sets of cube.
			296.75	Kg/Cm ²			
			305.81	Kg/Cm ²			
			Average	302.03			
14	Cement concrete cube of mix 1:1.5:3 , cast on 17/02/2023. for Embankment RHS Illrd Lift/Pillar 2 Illrd Lift.	28 th day compressive strength	265.04	Kg/Cm ²	265.00 Kg/cm ²	4.29	Qty represents - 18.00 M3 for three sets of cube.
			280.89	Kg/Cm ²			
			283.16	Kg/Cm ²			
			Average	276.36			
15	Cement concrete cube of mix 1:1.5:3 , cast on 17/02/2023. for Embankment RHS Illrd Lift/Pillar 2 Illrd Lift.	28 th day compressive strength	271.83	Kg/Cm ²	265.00 Kg/cm ²	3.43	---do--
			278.63	Kg/Cm ²			
			271.83	Kg/Cm ²			
			Average	274.10			
16	Cement concrete cube of mix 1:1.5:3 , cast on 17/02/2023. for Embankment RHS Illrd Lift/Pillar 2 Illrd Lift.	28 th day compressive strength	258.24	Kg/Cm ²	265.00 Kg/cm ²	2.86	---do--
			267.30	Kg/Cm ²			
			292.22	Kg/Cm ²			
			Average	272.59			
17	Cement concrete cube of mix M-25 , cast on 18/02/2023. for U/S LHS Gaunekar Bridge to Mobile Shop fdn.	28 th day compressive strength	289.95	Kg/Cm ²	290.00 Kg/cm ²	3.11	Qty represents - 32.00 M3 for four sets of cube.
			308.08	Kg/Cm ²			
			299.01	Kg/Cm ²			
			Average	299.01			
18	Cement concrete cube of mix M-25 , cast on 18/02/2023. for U/S LHS Gaunekar Bridge to Mobile Shop fdn.	28 th day compressive strength	289.95	Kg/Cm ²	290.00 Kg/cm ²	2.59	---do--
			292.22	Kg/Cm ²			
			310.34	Kg/Cm ²			
			Average	297.50			
19	Cement concrete cube of mix M-25 , cast on 18/02/2023. for U/S LHS Gaunekar Bridge to Mobile Shop fdn.	28 th day compressive strength	310.34	Kg/Cm ²	290.00 Kg/cm ²	5.19	---do--
			292.22	Kg/Cm ²			
			312.61	Kg/Cm ²			
			Average	305.06			
20	Cement concrete cube of mix M-25 , cast on 18/02/2023. for U/S LHS Gaunekar Bridge to Mobile Shop fdn.	28 th day compressive strength	305.81	Kg/Cm ²	290.00 Kg/cm ²	4.67	---do--
			310.34	Kg/Cm ²			
			294.48	Kg/Cm ²			
			Average	303.55			

Junior Engineer

Assistant Engineer

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SR. NO	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
21	Cement concrete cube of mix 1:1.5:3 , cast on 18/02/2023. for Embankment LHS IIInd lift/Pillar 3 IIIrd Lift.	28 th day compressive strength	260.51	Kg/Cm ²	265.00 Kg/cm ²	3.43	Qty represents - 18.00 M3 for three sets of cube.
			278.63	Kg/Cm ²			
			283.16	Kg/Cm ²			
			Average	274.10			
22	Cement concrete cube of mix 1:1.5:3 , cast on 18/02/2023. for Embankment LHS IIInd lift/Pillar 3 IIIrd Lift.	28 th day compressive strength	269.57	Kg/Cm ²	265.00 Kg/cm ²	3.15	---do--
			271.83	Kg/Cm ²			
			278.63	Kg/Cm ²			
			Average	273.34			
23	Cement concrete cube of mix 1:1.5:3 , cast on 18/02/2023. for Embankment LHS IIInd lift/Pillar 3 IIIrd Lift.	28 th day compressive strength	262.77	Kg/Cm ²	265.00 Kg/cm ²	2.86	---do--
			283.16	Kg/Cm ²			
			271.83	Kg/Cm ²			
			Average	272.59			
24	Cement concrete cube of mix M-25 , cast on 20/02/2023. for U/S LHS Gaunekar Bridge to Mobile Shop fdn.	28 th day compressive strength	292.22	Kg/Cm ²	290.00 Kg/cm ²	4.15	Qty represents - 24.00 M3 for three sets of cube.
			310.34	Kg/Cm ²			
			303.55	Kg/Cm ²			
			Average	302.03			
25	Cement concrete cube of mix M-25 , cast on 20/02/2023. for U/S LHS Gaunekar Bridge to Mobile Shop fdn.	28 th day compressive strength	292.22	Kg/Cm ²	290.00 Kg/cm ²	3.89	---do--
			299.01	Kg/Cm ²			
			312.61	Kg/Cm ²			
			Average	301.28			
26	Cement concrete cube of mix M-25 , cast on 20/02/2023. for U/S LHS Gaunekar Bridge to Mobile Shop fdn.	28 th day compressive strength	285.42	Kg/Cm ²	290.00 Kg/cm ²	3.63	---do--
			305.81	Kg/Cm ²			
			310.34	Kg/Cm ²			
			Average	300.52			
27	Cement concrete cube of mix 1:1.5:3 , cast on 20/02/2023. for Embankment RHS IVth lift/Pillar 1 IVth Lift.	28 th day compressive strength	267.30	Kg/Cm ²	265.00 Kg/cm ²	4.57	Qty represents - 16.00 M3 for three sets of cube.
			280.89	Kg/Cm ²			
			283.16	Kg/Cm ²			
			Average	277.12			
28	Cement concrete cube of mix 1:1.5:3 , cast on 20/02/2023. for Embankment RHS IVth lift/Pillar 1 IVth Lift.	28 th day compressive strength	265.04	Kg/Cm ²	265.00 Kg/cm ²	3.72	---do--
			278.63	Kg/Cm ²			
			280.89	Kg/Cm ²			
			Average	274.85			

Junior Engineer

Assistant Engineer

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SR. NO	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
29	Cement concrete cube of mix 1:1.5:3 , cast on 20/02/2023. for Embankment RHS IVth lift/Pillar 1 IVth Lift.	28 th day compressive strength	260.51	Kg/Cm ²	265.00 Kg/cm ²	1.72	Qty represents - 16.00 M3 for three sets of cube.
			271.83	Kg/Cm ²			
			276.36	Kg/Cm ²			
		Average	269.57	Kg/Cm²			
30	Cement concrete cube of mix M-25 , cast on 21/02/2023. for U/S LHS Gaunekar Bridge to Mobile Shop Ist Lift.	28 th day compressive strength	294.48	Kg/Cm ²	290.00 Kg/cm ²	4.93	Qty represents - 34.00 M3 for four sets of cube.
			305.81	Kg/Cm ²			
			312.61	Kg/Cm ²			
		Average	304.30	Kg/Cm²			
31	Cement concrete cube of mix M-25 , cast on 21/02/2023. for U/S LHS Gaunekar Bridge to Mobile Shop Ist Lift.	28 th day compressive strength	310.34	Kg/Cm ²	290.00 Kg/cm ²	7.01	---do--
			317.14	Kg/Cm ²			
			303.55	Kg/Cm ²			
		Average	310.34	Kg/Cm²			
32	Cement concrete cube of mix M-25 , cast on 21/02/2023. for U/S LHS Gaunekar Bridge to Mobile Shop Ist Lift.	28 th day compressive strength	305.81	Kg/Cm ²	290.00 Kg/cm ²	4.67	---do--
			289.95	Kg/Cm ²			
			314.87	Kg/Cm ²			
		Average	303.55	Kg/Cm²			
33	Cement concrete cube of mix M-25 , cast on 21/02/2023. for U/S LHS Gaunekar Bridge to Mobile Shop Ist Lift.	28 th day compressive strength	321.67	Kg/Cm ²	290.00 Kg/cm ²	4.15	---do--
			285.42	Kg/Cm ²			
			299.01	Kg/Cm ²			
		Average	302.03	Kg/Cm²			
34	Cement concrete cube of mix 1:1.5:3 , cast on 21/02/2023. for Embankment LHS IIIrd lift/Pillar 2 IVth Lift.	28 th day compressive strength	292.22	Kg/Cm ²	265.00 Kg/cm ²	5.43	Qty represents - 18.00 M3 for three sets of cube.
			278.63	Kg/Cm ²			
			267.30	Kg/Cm ²			
		Average	279.38	Kg/Cm²			
35	Cement concrete cube of mix 1:1.5:3 , cast on 21/02/2023. for Embankment LHS IIIrd lift/Pillar 2 IVth Lift.	28 th day compressive strength	265.04	Kg/Cm ²	265.00 Kg/cm ²	4.29	---do--
			283.16	Kg/Cm ²			
			280.89	Kg/Cm ²			
		Average	276.36	Kg/Cm²			

Junior Engineer

Assistant Engineer

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36	Cement concrete cube of mix 1:1.5:3 , cast on 21/02/2023. for Embankment LHS IIIrd lift/Pillar 2 IVth Lift.	28 th day compressive strength	262.77	Kg/Cm ²	265.00 Kg/cm ²	3.43	Qty represents - 18.00 M3 for three sets of cube.
			269.57	Kg/Cm ²			
			289.95	Kg/Cm ²			
		Average	274.10	Kg/Cm²			
37	Cement concrete cube of mix M-25 , cast on 22/02/2023. for U/S RHS Camrabhat IInd Lift.	28 th day compressive strength	305.81	Kg/Cm ²	290.00 Kg/cm ²	5.45	Qty represents - 31.00 M3 for four sets of cube.
			294.48	Kg/Cm ²			
			317.14	Kg/Cm ²			
		Average	305.81	Kg/Cm²			
38	Cement concrete cube of mix M-25 , cast on 22/02/2023. for U/S RHS Camrabhat IInd Lift.	28 th day compressive strength	296.75	Kg/Cm ²	290.00 Kg/cm ²	3.63	---do--
			310.34	Kg/Cm ²			
			294.48	Kg/Cm ²			
		Average	300.52	Kg/Cm²			
39	Cement concrete cube of mix M-25 , cast on 22/02/2023. for U/S RHS Camrabhat IInd Lift.	28 th day compressive strength	289.95	Kg/Cm ²	290.00 Kg/cm ²	4.15	---do--
			305.81	Kg/Cm ²			
			310.34	Kg/Cm ²			
		Average	302.03	Kg/Cm²			
40	Cement concrete cube of mix M-25 , cast on 22/02/2023. for U/S RHS Camrabhat IInd Lift.	28 th day compressive strength	294.48	Kg/Cm ²	290.00 Kg/cm ²	2.85	---do--
			283.16	Kg/Cm ²			
			317.14	Kg/Cm ²			
		Average	298.26	Kg/Cm²			
41	Cement concrete cube of mix 1:1.5:3 , cast on 22/02/2023. for Embankment LHS IVth lift/Pillar 3 IVth Lift.	28 th day compressive strength	283.16	Kg/Cm ²	265.00 Kg/cm ²	2.58	Qty represents - 16.00 M3 for three sets of cube.
			271.83	Kg/Cm ²			
			260.51	Kg/Cm ²			
		Average	271.83	Kg/Cm²			
42	Cement concrete cube of mix 1:1.5:3 , cast on 22/02/2023. for Embankment LHS IVth lift/Pillar 3 IVth Lift.	28 th day compressive strength	278.63	Kg/Cm ²	265.00 Kg/cm ²	2.01	---do--
			267.30	Kg/Cm ²			
			265.04	Kg/Cm ²			
		Average	270.32	Kg/Cm²			
43	Cement concrete cube of mix 1:1.5:3 , cast on 22/02/2023. for Embankment LHS IVth lift/Pillar 3 IVth Lift.	28 th day compressive strength	289.95	Kg/Cm ²	265.00 Kg/cm ²	4.29	---do--
			278.63	Kg/Cm ²			
			260.51	Kg/Cm ²			
		Average	276.36	Kg/Cm²			

Junior Engineer

Assistant Engineer

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44	Cement concrete cube of mix M-25 , cast on 23/02/2023. for U/S LHS Camrabhat Behind Reporter House fdn.	28 th day compressive strength	294.48	Kg/Cm ²	290.00 Kg/cm ²	2.59	Qty represents - 32.00 M3 for four sets of cube.
			283.16	Kg/Cm ²			
			314.87	Kg/Cm ²			
		Average	297.50	Kg/Cm²			
45	Cement concrete cube of mix M-25 , cast on 23/02/2023. for U/S LHS Camrabhat Behind Reporter House fdn.	28 th day compressive strength	296.75	Kg/Cm ²	290.00 Kg/cm ²	4.41	---do--
			294.48	Kg/Cm ²			
			317.14	Kg/Cm ²			
		Average	302.79	Kg/Cm²			
46	Cement concrete cube of mix M-25 , cast on 23/02/2023. for U/S LHS Camrabhat Behind Reporter House fdn.	28 th day compressive strength	296.75	Kg/Cm ²	290.00 Kg/cm ²	2.59	---do--
			292.22	Kg/Cm ²			
			303.55	Kg/Cm ²			
		Average	297.50	Kg/Cm²			
47	Cement concrete cube of mix M-25 , cast on 23/02/2023. for U/S LHS Camrabhat Behind Reporter House fdn.	28 th day compressive strength	308.08	Kg/Cm ²	290.00 Kg/cm ²	7.53	---do--
			305.81	Kg/Cm ²			
			321.67	Kg/Cm ²			
		Average	311.85	Kg/Cm²			
48	Cement concrete cube of mix 1:1.5:3 , cast on 23/02/2023. for Pillar 1 & 2 Vth Lift.	28 th day compressive strength	280.89	Kg/Cm ²	265.00 Kg/cm ²	4.29	Qty represents - 11.00 M3 for two sets of cube.
			265.04	Kg/Cm ²			
			283.16	Kg/Cm ²			
		Average	276.36	Kg/Cm²			
49	Cement concrete cube of mix 1:1.5:3 , cast on 23/02/2023. for Pillar 1 & 2 Vth Lift.	28 th day compressive strength	271.83	Kg/Cm ²	265.00 Kg/cm ²	2.29	---do--
			283.16	Kg/Cm ²			
			258.24	Kg/Cm ²			
		Average	271.08	Kg/Cm²			
50	Cement concrete cube of mix M-25 , cast on 24/02/2023. for U/S LHS Camrabhat Behind Reporter House fdn.	28 th day compressive strength	296.75	Kg/Cm ²	290.00 Kg/cm ²	2.07	Qty represents - 20.00 M3 for three sets of cube.
			285.42	Kg/Cm ²			
			305.81	Kg/Cm ²			
		Average	295.99	Kg/Cm²			

Junior Engineer

Assistant Engineer

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51	Cement concrete cube of mix M-25 , cast on 24/02/2023. for U/S LHS Camrabhat Behind Reporter House fdn.	28 th day compressive strength	303.55	Kg/Cm ²	290.00 Kg/cm ²	2.59	Qty represents - 20.00 M3 for three sets of cube.
			292.22	Kg/Cm ²			
			296.75	Kg/Cm ²			
		Average	297.50	Kg/Cm²			
52	Cement concrete cube of mix M-25 , cast on 24/02/2023. for U/S LHS Camrabhat Behind Reporter House fdn.	28 th day compressive strength	287.69	Kg/Cm ²	290.00 Kg/cm ²	1.55	---do--
			303.55	Kg/Cm ²			
			292.22	Kg/Cm ²			
		Average	294.48	Kg/Cm²			
53	Cement concrete cube of mix 1:1.5:3 , cast on 24/02/2023. for Embankment LHS/RHS Vth Lift.	28 th day compressive strength	271.83	Kg/Cm ²	265.00 Kg/cm ²	1.72	Qty represents - 15.00 M3 for two sets of cube.
			260.51	Kg/Cm ²			
			276.36	Kg/Cm ²			
		Average	269.57	Kg/Cm²			
54	Cement concrete cube of mix 1:1.5:3 , cast on 24/02/2023. for Embankment LHS/RHS Vth Lift.	28 th day compressive strength	305.81	Kg/Cm ²	265.00 Kg/cm ²	9.70	---do--
			294.48	Kg/Cm ²			
			271.83	Kg/Cm ²			
		Average	290.71	Kg/Cm²			
55	Cement concrete cube of mix M-25 , cast on 25/02/2023. for U/S LHS Camrabhat Behind Reporter House Ist Lift.	28 th day compressive strength	285.42	Kg/Cm ²	290.00 Kg/cm ²	2.33	Qty represents - 31.00 M3 for two sets of cube.
			294.48	Kg/Cm ²			
			310.34	Kg/Cm ²			
		Average	296.75	Kg/Cm²			
56	Cement concrete cube of mix M-25 , cast on 25/02/2023. for U/S LHS Camrabhat Behind Reporter House Ist Lift.	28 th day compressive strength	292.22	Kg/Cm ²	290.00 Kg/cm ²	1.81	---do--
			289.95	Kg/Cm ²			
			303.55	Kg/Cm ²			
		Average	295.24	Kg/Cm²			
57	Cement concrete cube of mix 1:1.5:3 , cast on 25/02/2023. for Pillar 3 Vth Lift.	28 th day compressive strength	294.48	Kg/Cm ²	265.00 Kg/cm ²	6.85	Qty represents - 5.00 M3.
			289.95	Kg/Cm ²			
			265.04	Kg/Cm ²			
		Average	283.16	Kg/Cm²			

Copy to: 1. The Assistant Engineer, SDIV, WDI, WRD, Porvorim- Goa.

2. Copy submitted to The Superintending Engineer ,CPO,WRD, Sinchai Bhavan, Porvorim Goa for kind Information.

3. Copy submitted to The Executive Engineer, WDI, WRD, Porvorim- Goa.

4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer