

GOVERNMENT OF GOA
QUALITY CONTROL LABORATORY
WATER RESOURCES DEPARTMENT

Test Report No: WRD/QC/F.6-2/Cube -T : 5952 To 5956, 5976 To 5978/Lab/284/2022 - 23 Dated:- 21/02/2023.
5980,5981, 5992 To 5996, 6006 To 6010, 6019 To 6022, 6030 To 6034,6042 To 6046, 6054 To 6058, 6070 To 6074,
6085 To 6088, 6095 To 6098, 6109 To 6113, 6128 To 6131, 6142 To 6144, To 6154 To 6158 .

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.38/2022-23/639 Dt.:- 25/01/2023

Qty. Recived : 69 Sets of cube Date of Receipt:- 27/01/2023. Tested on: 27,28,30,31/01/2023 & 01,02,03,04,06,07,08,09,10,11,13/02/2023 as per due dates. Ref to CPWD :2009, Vol. I

Sample: Cube Mix **M-25** O.S No: 925,926,927,928,929,940,941,942,943/RK. &

9987,9988,9989,9990,9991,12,13,14,15,16,29,30,31,32,33,43,44,45,46,47,58,59,60,61,71,72,73,74,75,83,84,85,86,87,96,97,98,99,100,106,107,108,109,123,124,125,126,127,147,148,149,
150,164,165,166,178,179,180,181,182/SS. Lab. Sample No: 6060 to 6128 Tested By: Mrs. R.R. Kadam A.E. & Mrs. S. B. Naik Shirodkar J.E.

Cube test witnessed by Shri Vijaykumar M. Karavi representative by agency M/s. PRN Infratech, Civil Contractors, "PRAKALPA", 34, Brindavan Layout, Vidyanagar, Hubli-580021, Karnataka Ltd. on 27/01/2023.

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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 30/12/2022. for Behind T.R. Residency 1st Lift PCC Bend Gaurav Illrd Lift.	28 th day compressive strength	283.16	Kg/Cm ²	290.00 Kg/cm ²	2.33	Qty represents - 86.00 M3 for five sets of cube.
			299.01	Kg/Cm ²			
			308.08	Kg/Cm ²			
		Average	296.75	Kg/Cm²			
2	Cement concrete cube of mix M-25 , cast on 30/12/2022. for Behind T.R. Residency 1st Lift PCC Bend Gaurav Illrd Lift.	28 th day compressive strength	292.22	Kg/Cm ²	290.00 Kg/cm ²	1.81	---do--
			287.69	Kg/Cm ²			
			305.81	Kg/Cm ²			
		Average	295.24	Kg/Cm²			
3	Cement concrete cube of mix M-25 , cast on 30/12/2022. for Behind T.R. Residency 1st Lift PCC Bend Gaurav Illrd Lift.	28 th day compressive strength	299.01	Kg/Cm ²	290.00 Kg/cm ²	2.85	---do--
			285.42	Kg/Cm ²			
			310.34	Kg/Cm ²			
		Average	298.26	Kg/Cm²			
4	Cement concrete cube of mix M-25 , cast on 30/12/2022. for Behind T.R. Residency 1st Lift PCC Bend Gaurav Illrd Lift.	28 th day compressive strength	289.95	Kg/Cm ²	290.00 Kg/cm ²	3.89	---do--
			317.14	Kg/Cm ²			
			296.75	Kg/Cm ²			
		Average	301.28	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 M-25 , cast on 30/12/2022. for Behind T.R. Residency 1st Lift PCC Bend Gaurav Illrd Lift.	28 th day compressive strength	303.55	Kg/Cm ²	290.00 Kg/cm ²	2.33	Qty represents - 86.00 M3 for five sets of cube.
			305.81	Kg/Cm ²			
			280.89	Kg/Cm ²			
		Average	296.75	Kg/Cm²			
6	Cement concrete cube of mix M-25 , cast on 31/12/2022. for PCC Bend Kamat Side IInd Lift Behind T.R. Residency IInd Lift.	28 th day compressive strength	294.48	Kg/Cm ²	290.00 Kg/cm ²	1.55	Qty represents - 67.00 M3 for five sets of cube.
			305.81	Kg/Cm ²			
			283.16	Kg/Cm ²			
		Average	294.48	Kg/Cm²			
7	Cement concrete cube of mix M-25 , cast on 31/12/2022. for PCC Bend Kamat Side IInd Lift Behind T.R. Residency IInd Lift.	28 th day compressive strength	283.16	Kg/Cm ²	290.00 Kg/cm ²	3.11	---do--
			308.08	Kg/Cm ²			
			305.81	Kg/Cm ²			
		Average	299.01	Kg/Cm²			
8	Cement concrete cube of mix M-25 , cast on 31/12/2022. for PCC Bend Kamat Side IInd Lift Behind T.R. Residency IInd Lift.	28 th day compressive strength	303.55	Kg/Cm ²	290.00 Kg/cm ²	2.33	---do--
			296.75	Kg/Cm ²			
			289.95	Kg/Cm ²			
		Average	296.75	Kg/Cm²			
9	Cement concrete cube of mix M-25 , cast on 31/12/2022. for PCC Bend Kamat Side IInd Lift Behind T.R. Residency IInd Lift.	28 th day compressive strength	292.22	Kg/Cm ²	290.00 Kg/cm ²	1.81	---do--
			305.81	Kg/Cm ²			
			287.69	Kg/Cm ²			
		Average	295.24	Kg/Cm²			
10	Cement concrete cube of mix M-25 , cast on 31/12/2022. for PCC Bend Kamat Side IInd Lift Behind T.R. Residency IInd Lift.	28 th day compressive strength	296.75	Kg/Cm ²	290.00 Kg/cm ²	3.11	---do--
			292.22	Kg/Cm ²			
			308.08	Kg/Cm ²			
		Average	299.01	Kg/Cm²			
11	Cement concrete cube of mix M-25 , cast on 02/01/2023. for U/S LHS of Camrabhat fd.	28 th day compressive strength	310.34	Kg/Cm ²	290.00 Kg/cm ²	4.15	Qty represents - 62.00 M3 for five sets of cube.
			305.81	Kg/Cm ²			
			289.95	Kg/Cm ²			
		Average	302.03	Kg/Cm²			
12	Cement concrete cube of mix M-25 , cast on 02/01/2023. for U/S LHS of Camrabhat fd.	28 th day compressive strength	283.16	Kg/Cm ²	290.00 Kg/cm ²	2.85	---do--
			303.55	Kg/Cm ²			
			308.08	Kg/Cm ²			
		Average	298.26	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 02/01/2023. for U/S LHS of Camrabhat fd.	28 th day compressive strength	294.48	Ka/Cm ²	290.00 Kg/cm ²	3.11	Qty represents - 62.00 M3 for five sets of cube.
			296.75	Ka/Cm ²			
			305.81	Ka/Cm ²			
			Average	299.01			
14	Cement concrete cube of mix M-25 , cast on 02/01/2023. for U/S LHS of Camrabhat fd.	28 th day compressive strength	292.22	Ka/Cm ²	290.00 Kg/cm ²	3.89	---do--
			303.55	Ka/Cm ²			
			308.08	Ka/Cm ²			
			Average	301.28			
15	Cement concrete cube of mix M-25 , cast on 02/01/2023. for U/S LHS of Camrabhat fd.	28 th day compressive strength	283.16	Ka/Cm ²	290.00 Kg/cm ²	3.63	---do--
			308.08	Ka/Cm ²			
			310.34	Ka/Cm ²			
			Average	300.52			
16	Cement concrete cube of mix M-25 , cast on 03/01/2023. for U/S RHS of Camrabhat fd.	28 th day compressive strength	289.95	Ka/Cm ²	290.00 Kg/cm ²	2.59	Qty represents - 78.00 M3 for five sets of cube.
			287.69	Ka/Cm ²			
			314.87	Ka/Cm ²			
			Average	297.50			
17	Cement concrete cube of mix M-25 , cast on 03/01/2023. for U/S RHS of Camrabhat fd.	28 th day compressive strength	294.48	Ka/Cm ²	290.00 Kg/cm ²	3.89	---do--
			310.34	Ka/Cm ²			
			299.01	Ka/Cm ²			
			Average	301.28			
18	Cement concrete cube of mix M-25 , cast on 03/01/2023. for U/S RHS of Camrabhat fd.	28 th day compressive strength	289.95	Ka/Cm ²	290.00 Kg/cm ²	1.81	---do--
			292.22	Ka/Cm ²			
			303.55	Ka/Cm ²			
			Average	295.24			
19	Cement concrete cube of mix M-25 , cast on 03/01/2023. for U/S RHS of Camrabhat fd.	28 th day compressive strength	283.16	Ka/Cm ²	290.00 Kg/cm ²	1.55	---do--
			292.22	Ka/Cm ²			
			308.08	Ka/Cm ²			
			Average	294.48			
20	Cement concrete cube of mix M-25 , cast on 03/01/2023. for U/S RHS of Camrabhat fd.	28 th day compressive strength	280.89	Ka/Cm ²	290.00 Kg/cm ²	0.77	---do--
			292.22	Ka/Cm ²			
			303.55	Ka/Cm ²			
			Average	292.22			

Junior Engineer

Assistant Engineer

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SR. NO	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissible	% above or below	REMARK
21	Cement concrete cube of mix M-25 , cast on 04/01/2023. for PCC Bend Kamat Side Illrd Lift Behind T.R. Residency Illrd Lift.	28 th day compressive strength	292.22	Kg/Cm ²	290.00 Kg/cm ²	3.37	Qty represents - 38.00 M3 for four sets of cube.
			299.01	Kg/Cm ²			
			308.08	Kg/Cm ²			
		Average	299.77	Kg/Cm²			
22	Cement concrete cube of mix M-25 , cast on 04/01/2023. for PCC Bend Kamat Side Illrd Lift Behind T.R. Residency Illrd Lift.	28 th day compressive strength	280.89	Kg/Cm ²	290.00 Kg/cm ²	1.29	---do--
			296.75	Kg/Cm ²			
			303.55	Kg/Cm ²			
		Average	293.73	Kg/Cm²			
23	Cement concrete cube of mix M-25 , cast on 04/01/2023. for PCC Bend Kamat Side Illrd Lift Behind T.R. Residency Illrd Lift.	28 th day compressive strength	312.61	Kg/Cm ²	290.00 Kg/cm ²	3.63	---do--
			305.81	Kg/Cm ²			
			283.16	Kg/Cm ²			
		Average	300.52	Kg/Cm²			
24	Cement concrete cube of mix M-25 , cast on 04/01/2023. for PCC Bend Kamat Side Illrd Lift Behind T.R. Residency Illrd Lift.	28 th day compressive strength	310.34	Kg/Cm ²	290.00 Kg/cm ²	2.07	---do--
			289.95	Kg/Cm ²			
			287.69	Kg/Cm ²			
		Average	295.99	Kg/Cm²			
25	Cement concrete cube of mix M-25 , cast on 05/01/2023. for U/S LHS of Camrabhat Ist Lift. U/S RHS of Camrabhat Ist Lift.	28 th day compressive strength	303.55	Kg/Cm ²	290.00 Kg/cm ²	4.15	Qty represents - 82.00 M3 for five sets of cube.
			310.34	Kg/Cm ²			
			292.22	Kg/Cm ²			
		Average	302.03	Kg/Cm²			
26	Cement concrete cube of mix M-25 , cast on 05/01/2023. for U/S LHS of Camrabhat Ist Lift. U/S RHS of Camrabhat Ist Lift.	28 th day compressive strength	296.75	Kg/Cm ²	290.00 Kg/cm ²	2.33	---do--
			303.55	Kg/Cm ²			
			289.95	Kg/Cm ²			
		Average	296.75	Kg/Cm²			
27	Cement concrete cube of mix M-25 , cast on 05/01/2023. for U/S LHS of Camrabhat Ist Lift. U/S RHS of Camrabhat Ist Lift.	28 th day compressive strength	296.75	Kg/Cm ²	290.00 Kg/cm ²	4.67	---do--
			305.81	Kg/Cm ²			
			308.08	Kg/Cm ²			
		Average	303.55	Kg/Cm²			
28	Cement concrete cube of mix M-25 , cast on 05/01/2023. for U/S LHS of Camrabhat Ist Lift. U/S RHS of Camrabhat Ist Lift.	28 th day compressive strength	310.34	Kg/Cm ²	290.00 Kg/cm ²	1.55	---do--
			289.95	Kg/Cm ²			
			283.16	Kg/Cm ²			
		Average	294.48	Kg/Cm²			

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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 M-25 , cast on 05/01/2023. for U/S LHS of Camrabhat Ist Lift. U/S RHS of Camrabhat Ist Lift.	28 th day compressive strength	308.08	Kg/Cm ²	290.00 Kg/cm ²	4.15	Qty represents - 82.00 M3 for five sets of cube.
			305.81	Kg/Cm ²			
			292.22	Kg/Cm ²			
			Average	302.03			
30	Cement concrete cube of mix M-25 , cast on 06/01/2023. for Models Exotica fd.	28 th day compressive strength	292.22	Kg/Cm ²	290.00 Kg/cm ²	2.59	Qty represents - 64.00 M3 for five sets of cube.
			310.34	Kg/Cm ²			
			289.95	Kg/Cm ²			
			Average	297.50			
31	Cement concrete cube of mix M-25 , cast on 06/01/2023. for Models Exotica fd.	28 th day compressive strength	299.01	Kg/Cm ²	290.00 Kg/cm ²	2.85	---do--
			305.81	Kg/Cm ²			
			289.95	Kg/Cm ²			
			Average	298.26			
32	Cement concrete cube of mix M-25 , cast on 06/01/2023. for Models Exotica fd.	28 th day compressive strength	292.22	Kg/Cm ²	290.00 Kg/cm ²	2.59	---do--
			296.75	Kg/Cm ²			
			303.55	Kg/Cm ²			
			Average	297.50			
33	Cement concrete cube of mix M-25 , cast on 06/01/2023. for Models Exotica fd.	28 th day compressive strength	283.16	Kg/Cm ²	290.00 Kg/cm ²	1.81	---do--
			296.75	Kg/Cm ²			
			305.81	Kg/Cm ²			
			Average	295.24			
34	Cement concrete cube of mix M-25 , cast on 06/01/2023. for Models Exotica fd.	28 th day compressive strength	289.95	Kg/Cm ²	290.00 Kg/cm ²	3.89	---do--
			305.81	Kg/Cm ²			
			308.08	Kg/Cm ²			
			Average	301.28			
35	Cement concrete cube of mix M-25 , cast on 07/01/2023. for Vales Side fd.	28 th day compressive strength	305.81	Kg/Cm ²	290.00 Kg/cm ²	2.85	Qty represents - 73.00 M3 for five sets of cube.
			285.42	Kg/Cm ²			
			303.55	Kg/Cm ²			
			Average	298.26			

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36	Cement concrete cube of mix M-25 , cast on 07/01/2023. for Vales Side fd.	28 th day compressive strength	283.16	Kg/Cm ²	290.00 Kg/cm ²	3.89	Qty represents - 73.00 M3 for five sets of cube.
			308.08	Kg/Cm ²			
			312.61	Kg/Cm ²			
		Average	301.28	Kg/Cm²			
37	Cement concrete cube of mix M-25 , cast on 07/01/2023. for Vales Side fd.	28 th day compressive strength	303.55	Kg/Cm ²	290.00 Kg/cm ²	4.93	---do--
			305.81	Kg/Cm ²			
			303.55	Kg/Cm ²			
		Average	304.30	Kg/Cm²			
38	Cement concrete cube of mix M-25 , cast on 07/01/2023. for Vales Side fd.	28 th day compressive strength	292.22	Kg/Cm ²	290.00 Kg/cm ²	1.81	---do--
			294.48	Kg/Cm ²			
			299.01	Kg/Cm ²			
		Average	295.24	Kg/Cm²			
39	Cement concrete cube of mix M-25 , cast on 07/01/2023. for Vales Side fd.	28 th day compressive strength	296.75	Kg/Cm ²	290.00 Kg/cm ²	4.67	---do--
			305.81	Kg/Cm ²			
			308.08	Kg/Cm ²			
		Average	303.55	Kg/Cm²			
40	Cement concrete cube of mix M-25 , cast on 09/01/2023. for Vales Side fd.	28 th day compressive strength	308.08	Kg/Cm ²	290.00 Kg/cm ²	3.37	Qty represents - 73.00 M3 for five sets of cube.
			305.81	Kg/Cm ²			
			285.42	Kg/Cm ²			
		Average	299.77	Kg/Cm²			
41	Cement concrete cube of mix M-25 , cast on 09/01/2023. for Vales Side fd.	28 th day compressive strength	312.61	Kg/Cm ²	290.00 Kg/cm ²	3.11	---do--
			303.55	Kg/Cm ²			
			280.89	Kg/Cm ²			
		Average	299.01	Kg/Cm²			
42	Cement concrete cube of mix M-25 , cast on 09/01/2023. for Vales Side fd.	28 th day compressive strength	303.55	Kg/Cm ²	290.00 Kg/cm ²	3.89	---do--
			314.87	Kg/Cm ²			
			285.42	Kg/Cm ²			
		Average	301.28	Kg/Cm²			
43	Cement concrete cube of mix M-25 , cast on 09/01/2023. for Vales Side fd.	28 th day compressive strength	280.89	Kg/Cm ²	290.00 Kg/cm ²	3.11	---do--
			305.81	Kg/Cm ²			
			310.34	Kg/Cm ²			
		Average	299.01	Kg/Cm²			

Junior Engineer

Assistant Engineer

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44	Cement concrete cube of mix M-25 , cast on 09/01/2023. for Vales Side fd.	28 th day compressive strength	312.61	Kg/Cm ²	290.00 Kg/cm ²	3.89	Qty represents - 73.00 M3 for five sets of cube.
			310.34	Kg/Cm ²			
			280.89	Kg/Cm ²			
		Average	301.28	Kg/Cm²			
45	Cement concrete cube of mix M-25 , cast on 10/01/2023. for U/S RHS/LHS Camrabhat IIInd Lift.	28 th day compressive strength	283.16	Kg/Cm ²	290.00 Kg/cm ²	1.03	Qty represents - 45.00 M3 for four sets of cube.
			292.22	Kg/Cm ²			
			303.55	Kg/Cm ²			
		Average	292.97	Kg/Cm²			
46	Cement concrete cube of mix M-25 , cast on 10/01/2023. for U/S RHS/LHS Camrabhat IIInd Lift.	28 th day compressive strength	292.22	Kg/Cm ²	290.00 Kg/cm ²	2.59	---do--
			287.69	Kg/Cm ²			
			312.61	Kg/Cm ²			
		Average	297.50	Kg/Cm²			
47	Cement concrete cube of mix M-25 , cast on 10/01/2023. for U/S RHS/LHS Camrabhat IIInd Lift.	28 th day compressive strength	283.16	Kg/Cm ²	290.00 Kg/cm ²	2.07	---do--
			305.81	Kg/Cm ²			
			299.01	Kg/Cm ²			
		Average	295.99	Kg/Cm²			
48	Cement concrete cube of mix M-25 , cast on 10/01/2023. for U/S RHS/LHS Camrabhat IIInd Lift.	28 th day compressive strength	294.48	Kg/Cm ²	290.00 Kg/cm ²	2.59	---do--
			303.55	Kg/Cm ²			
			294.48	Kg/Cm ²			
		Average	297.50	Kg/Cm²			
49	Cement concrete cube of mix M-25 , cast on 11/01/2023. for PCC Bend Kamat Side IVth Lift. Models Exotica Ist Lift.	28 th day compressive strength	283.16	Kg/Cm ²	290.00 Kg/cm ²	1.55	Qty represents - 41.00 M3 for four sets of cube.
			305.81	Kg/Cm ²			
			294.48	Kg/Cm ²			
		Average	294.48	Kg/Cm²			
50	Cement concrete cube of mix M-25 , cast on 11/01/2023. for PCC Bend Kamat Side IVth Lift. Models Exotica Ist Lift.	28 th day compressive strength	303.55	Kg/Cm ²	290.00 Kg/cm ²	3.37	---do--
			280.89	Kg/Cm ²			
			314.87	Kg/Cm ²			
		Average	299.77	Kg/Cm²			
51	Cement concrete cube of mix M-25 , cast on 11/01/2023. for PCC Bend Kamat Side IVth Lift. Models Exotica Ist Lift.	28 th day compressive strength	305.81	Kg/Cm ²	290.00 Kg/cm ²	2.59	---do--
			303.55	Kg/Cm ²			
			283.16	Kg/Cm ²			
		Average	297.50	Kg/Cm²			

Junior Engineer

Assistant Engineer

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52	Cement concrete cube of mix M-25 , cast on 11/01/2023. for PCC Bend Kamat Side IVth Lift. Models Exotica Ist Lift.	28 th day compressive strength	305.81	Kg/Cm ²	290.00 Kg/cm ²	5.71	Qty represents - 41.00 M3 for four sets of cube.
			308.08	Kg/Cm ²			
			305.81	Kg/Cm ²			
		Average	306.57	Kg/Cm²			
53	Cement concrete cube of mix M-25 , cast on 12/01/2023. for Vales Side Ist Lift.	28 th day compressive strength	305.81	Kg/Cm ²	290.00 Kg/cm ²	2.07	Qty represents - 87.00 M3 for five sets of cube.
			280.89	Kg/Cm ²			
			301.28	Kg/Cm ²			
		Average	295.99	Kg/Cm²			
54	Cement concrete cube of mix M-25 , cast on 12/01/2023. for Vales Side Ist Lift.	28 th day compressive strength	283.16	Kg/Cm ²	290.00 Kg/cm ²	3.37	---do--
			305.81	Kg/Cm ²			
			310.34	Kg/Cm ²			
		Average	299.77	Kg/Cm²			
55	Cement concrete cube of mix M-25 , cast on 12/01/2023. for Vales Side Ist Lift.	28 th day compressive strength	305.81	Kg/Cm ²	290.00 Kg/cm ²	2.33	---do--
			287.69	Kg/Cm ²			
			296.75	Kg/Cm ²			
		Average	296.75	Kg/Cm²			
56	Cement concrete cube of mix M-25 , cast on 12/01/2023. for Vales Side Ist Lift.	28 th day compressive strength	308.08	Kg/Cm ²	290.00 Kg/cm ²	3.11	---do--
			283.16	Kg/Cm ²			
			305.81	Kg/Cm ²			
		Average	299.01	Kg/Cm²			
57	Cement concrete cube of mix M-25 , cast on 12/01/2023. for Vales Side Ist Lift.	28 th day compressive strength	280.89	Kg/Cm ²	290.00 Kg/cm ²	3.37	---do--
			305.81	Kg/Cm ²			
			312.61	Kg/Cm ²			
		Average	299.77	Kg/Cm²			
58	Cement concrete cube of mix M-25 , cast on 13/01/2023. for RHS Camrabhat IVth Lift.	28 th day compressive strength	305.81	Kg/Cm ²	290.00 Kg/cm ²	6.75	Qty represents - 33.00 M3 for four sets of cube.
			310.34	Kg/Cm ²			
			312.61	Kg/Cm ²			
		Average	309.59	Kg/Cm²			
59	Cement concrete cube of mix M-25 , cast on 13/01/2023. for RHS Camrabhat IVth Lift.	28 th day compressive strength	294.48	Kg/Cm ²	290.00 Kg/cm ²	2.07	---do--
			289.95	Kg/Cm ²			
			303.55	Kg/Cm ²			
		Average	295.99	Kg/Cm²			

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60	Cement concrete cube of mix M-25 , cast on 13/01/2023. for RHS Camrabhat IVth Lift.	28 th day compressive strength	308.08	Kg/Cm ²	290.00 Kg/cm ²	2.59	Qty represents - 33.00 M3 for four sets of cube.
			303.55	Kg/Cm ²			
			280.89	Kg/Cm ²			
		Average	297.50	Kg/Cm²			
61	Cement concrete cube of mix M-25 , cast on 13/01/2023. for RHS Camrabhat IVth Lift.	28 th day compressive strength	305.81	Kg/Cm ²	290.00 Kg/cm ²	2.33	---do--
			294.48	Kg/Cm ²			
			289.95	Kg/Cm ²			
		Average	296.75	Kg/Cm²			
62	Cement concrete cube of mix M-25 , cast on 14/01/2023. for U/S RHS/LHS Camrabhat IIIrd Lift.	28 th day compressive strength	280.89	Kg/Cm ²	290.00 Kg/cm ²	1.81	Qty represents - 20.00 M3 for three sets of cube.
			296.75	Kg/Cm ²			
			308.08	Kg/Cm ²			
		Average	295.24	Kg/Cm²			
63	Cement concrete cube of mix M-25 , cast on 14/01/2023. for U/S RHS/LHS Camrabhat IIIrd Lift.	28 th day compressive strength	305.81	Kg/Cm ²	290.00 Kg/cm ²	4.15	---do--
			310.34	Kg/Cm ²			
			289.95	Kg/Cm ²			
		Average	302.03	Kg/Cm²			
64	Cement concrete cube of mix M-25 , cast on 14/01/2023. for U/S RHS/LHS Camrabhat IIIrd Lift.	28 th day compressive strength	283.16	Kg/Cm ²	290.00 Kg/cm ²	2.33	---do--
			296.75	Kg/Cm ²			
			310.34	Kg/Cm ²			
		Average	296.75	Kg/Cm²			
65	Cement concrete cube of mix M-25 , cast on 16/01/2023. for Vales Side IIInd Lift. Models Exotica IIInd Lift.	28 th day compressive strength	283.16	Kg/Cm ²	290.00 Kg/cm ²	3.89	Qty represents - 88.00 M3 for five sets of cube.
			308.08	Kg/Cm ²			
			312.61	Kg/Cm ²			
		Average	301.28	Kg/Cm²			
66	Cement concrete cube of mix M-25 , cast on 16/01/2023. for Vales Side IIInd Lift. Models Exotica IIInd Lift.	28 th day compressive strength	303.55	Kg/Cm ²	290.00 Kg/cm ²	1.55	---do--
			294.48	Kg/Cm ²			
			285.42	Kg/Cm ²			
		Average	294.48	Kg/Cm²			
67	Cement concrete cube of mix M-25 , cast on 16/01/2023. for Vales Side IIInd Lift. Models Exotica IIInd Lift.	28 th day compressive strength	292.22	Kg/Cm ²	290.00 Kg/cm ²	2.33	---do--
			289.95	Kg/Cm ²			
			308.08	Kg/Cm ²			
		Average	296.75	Kg/Cm²			

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68	Cement concrete cube of mix M-25 , cast on 16/01/2023. for Vales Side IInd Lift. Models Exotica IInd Lift.	28 th day compressive strength	283.16	Kg/Cm ²	290.00 Kg/cm ²	1.29	Qty represents - 88.00 M3 for five sets of cube.
			294.48	Kg/Cm ²			
			303.55	Kg/Cm ²			
		Average	293.73	Kg/Cm²			
69	Cement concrete cube of mix M-25 , cast on 16/01/2023. for Vales Side IInd Lift. Models Exotica IInd Lift.	28 th day compressive strength	305.81	Kg/Cm ²	290.00 Kg/cm ²	2.33	---do--
			289.95	Kg/Cm ²			
			294.48	Kg/Cm ²			
		Average	296.75	Kg/Cm²			

Copy to: 1. The Assistant Engineer , SD IV , WD I, 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 , WD I, WRD, Porvorim- Goa.

4. QC Lab File. 5. Bill File.

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