

GOVERNMENT OF GOA  
QUALITY CONTROL LABORATORY  
WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 5123 to 5127,5136 to 5141,5144 to/ Lab /147 / 2022 - 23 Dated:- 15/07/2022. Laboratory : Bicholim - Goa.  
5149,5161 to 5166,5173 to 5177,5187 to 5193,5196 to 5201,5206 to 5211,5218 to 5222,5227 to 5232, Sub Division V (QC)/WRD/ Bicholim- Goa.  
5234 to 5239,5242 to 5250,5252 to 5258,5260 to 5264,5272 to 5275,5278 to 5280.

**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.38/22-23/238 Dt.:- 24/ 06/ 2022

Qty. Recived. :92 Sets of cube Date of Receipt:- 25/06/2022. Tested on:26,27,28,29 & 30/06/2022, 01,02,03,04,05,06,07,08,09,10 & 11/07/2022 as per due dates. Ref to CPWD :2009, Vol. I

Sample: Cube Mix **1:1.5:3 & M -25** O.S No. :9097 to 9101,9110 to 9115,9118 to 9123/SS, 807 to 812/R.K, 9125 to 9129,9139 to 9145,9148 to 9153,9158 to 9163,9170 to 9174,9179 to 9184,9186 to 9191,9194 to 9202,9204 to 9210,9212 to 9216,9224 to 9227,9230 to 9232/SS Lab. Sample No.: **5008 to 5099** Tested By: Mrs. R. R. Kadam A.E. & Mrs. S. B. Naik Shirodkar. J.E.

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissible	% above or below	REMARK
1	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 29/05/2022. For LHS D/S Bandhara fd cut off U/S.	28 th day compressive strength	262.77	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	2.86	Qty represents - 91.00 M3 for five sets of cubes.
			283.16	Kg/Cm <sup>2</sup>			
			271.83	Kg/Cm <sup>2</sup>			
			<b>Average</b>	<b>272.59</b>			
2	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 29/05/2022. For LHS D/S Bandhara fd cut off U/S.	28 th day compressive strength	283.16	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	2.58	----- do -----
			271.83	Kg/Cm <sup>2</sup>			
			260.51	Kg/Cm <sup>2</sup>			
			<b>Average</b>	<b>271.83</b>			
3	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 29/05/2022. For LHS D/S Bandhara fd cut off U/S.	28 th day compressive strength	267.30	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	6.00	----- do -----
			280.89	Kg/Cm <sup>2</sup>			
			294.48	Kg/Cm <sup>2</sup>			
			<b>Average</b>	<b>280.89</b>			
4	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 29/05/2022. For LHS D/S Bandhara fd cut off U/S.	28 th day compressive strength	274.10	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	3.43	----- do -----
			258.24	Kg/Cm <sup>2</sup>			
			289.95	Kg/Cm <sup>2</sup>			
			<b>Average</b>	<b>274.10</b>			
5	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 29/05/2022. For LHS D/S Bandhara fd cut off U/S.	28 th day compressive strength	303.55	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	8.56	----- do -----
			269.57	Kg/Cm <sup>2</sup>			
			289.95	Kg/Cm <sup>2</sup>			
			<b>Average</b>	<b>287.69</b>			
6	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 30/05/2022. For RHS Bandhara U/S 3 <sup>rd</sup> lift, LHS Bandhara U/S 3 <sup>rd</sup> lift, LHS D/S Bandhara 1 <sup>st</sup> lift.	28 th day compressive strength	265.04	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	4.00	Qty represents - 105.00 M3 for six sets of cubes.
			278.63	Kg/Cm <sup>2</sup>			
			283.16	Kg/Cm <sup>2</sup>			
			<b>Average</b>	<b>275.61</b>			

Junior Engineer

Assistant Engineer

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissible	% above or below	REMARK
7	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 30/05/2022. For RHS Bandhara U/S 3 <sup>rd</sup> lift, LHS Bandhara U/S 3 <sup>rd</sup> lift, LHS D/S Bandhara 1 <sup>st</sup> lift.	28 th day compressive strength	287.69	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	2.86	Qty represents - 105.00 M3 for six sets of cubes.
			271.83	Kg/Cm <sup>2</sup>			
			258.24	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>272.59</b>	<b>Kg/Cm<sup>2</sup></b>			
8	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 30/05/2022. For RHS Bandhara U/S 3 <sup>rd</sup> lift, LHS Bandhara U/S 3 <sup>rd</sup> lift, LHS D/S Bandhara 1 <sup>st</sup> lift.	28 th day compressive strength	265.04	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	4.00	----- do -----
			269.57	Kg/Cm <sup>2</sup>			
			292.22	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>275.61</b>	<b>Kg/Cm<sup>2</sup></b>			
9	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 30/05/2022. For RHS Bandhara U/S 3 <sup>rd</sup> lift, LHS Bandhara U/S 3 <sup>rd</sup> lift, LHS D/S Bandhara 1 <sup>st</sup> lift.	28 th day compressive strength	274.10	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	3.43	----- do -----
			289.95	Kg/Cm <sup>2</sup>			
			258.24	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>274.10</b>	<b>Kg/Cm<sup>2</sup></b>			
10	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 30/05/2022. For RHS Bandhara U/S 3 <sup>rd</sup> lift, LHS Bandhara U/S 3 <sup>rd</sup> lift, LHS D/S Bandhara 1 <sup>st</sup> lift.	28 th day compressive strength	255.97	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	2.86	----- do -----
			278.63	Kg/Cm <sup>2</sup>			
			283.16	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>272.59</b>	<b>Kg/Cm<sup>2</sup></b>			
11	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 30/05/2022. For RHS Bandhara U/S 3 <sup>rd</sup> lift, LHS Bandhara U/S 3 <sup>rd</sup> lift, LHS D/S Bandhara 1 <sup>st</sup> lift.	28 th day compressive strength	294.48	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	6.00	----- do -----
			271.83	Kg/Cm <sup>2</sup>			
			276.36	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>280.89</b>	<b>Kg/Cm<sup>2</sup></b>			
12	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 31/05/2022. For Apron U/S.	28 th day compressive strength	265.04	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	6.28	Qty represents - 135.00 M3 for six sets of cubes.
			271.83	Kg/Cm <sup>2</sup>			
			308.08	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>281.65</b>	<b>Kg/Cm<sup>2</sup></b>			
13	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 31/05/2022. For Apron U/S.	28 th day compressive strength	260.51	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	3.43	----- do -----
			269.57	Kg/Cm <sup>2</sup>			
			292.22	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>274.10</b>	<b>Kg/Cm<sup>2</sup></b>			
14	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 31/05/2022. For Apron U/S.	28 th day compressive strength	287.69	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	3.72	----- do -----
			271.83	Kg/Cm <sup>2</sup>			
			265.04	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>274.85</b>	<b>Kg/Cm<sup>2</sup></b>			
15	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 31/05/2022. For Apron U/S.	28 th day compressive strength	294.48	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	7.99	----- do -----
			283.16	Kg/Cm <sup>2</sup>			
			280.89	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>286.18</b>	<b>Kg/Cm<sup>2</sup></b>			

Junior Engineer

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissible	% above or below	REMARK
16	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 31/05/2022. For Apron U/S.	28 th day compressive strengath	303.55	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	9.13	Qty represents - 135.00 M3 for six sets of cubes.
			292.22	Kq/Cm <sup>2</sup>			
			271.83	Kq/Cm <sup>2</sup>			
		<b>Average</b>	<b>289.20</b>	<b>Kq/Cm<sup>2</sup></b>			
17	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 31/05/2022. For Apron U/S.	28 th day compressive strengath	269.57	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	2.86	----- do -----
			294.48	Kq/Cm <sup>2</sup>			
			253.71	Kq/Cm <sup>2</sup>			
		<b>Average</b>	<b>272.59</b>	<b>Kq/Cm<sup>2</sup></b>			
18	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 01/06/2022. For Apron U/S.	28 th day compressive strengath	289.95	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	6.85	Qty represents - 144.00 M3 for six sets of cubes.
			283.16	Kq/Cm <sup>2</sup>			
			276.36	Kq/Cm <sup>2</sup>			
		<b>Average</b>	<b>283.16</b>	<b>Kq/Cm<sup>2</sup></b>			
19	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 01/06/2022. For Apron U/S.	28 th day compressive strengath	285.42	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	11.41	----- do -----
			296.75	Kq/Cm <sup>2</sup>			
			303.55	Kq/Cm <sup>2</sup>			
		<b>Average</b>	<b>295.24</b>	<b>Kq/Cm<sup>2</sup></b>			
20	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 01/06/2022. For Apron U/S.	28 th day compressive strengath	280.89	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	8.56	----- do -----
			285.42	Kq/Cm <sup>2</sup>			
			296.75	Kq/Cm <sup>2</sup>			
		<b>Average</b>	<b>287.69</b>	<b>Kq/Cm<sup>2</sup></b>			
21	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 01/06/2022. For Apron U/S.	28 th day compressive strengath	274.10	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	2.58	----- do -----
			258.24	Kq/Cm <sup>2</sup>			
			283.16	Kq/Cm <sup>2</sup>			
		<b>Average</b>	<b>271.83</b>	<b>Kq/Cm<sup>2</sup></b>			
22	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 01/06/2022. For Apron U/S.	28 th day compressive strengath	253.71	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	3.43	----- do -----
			278.63	Kq/Cm <sup>2</sup>			
			289.95	Kq/Cm <sup>2</sup>			
		<b>Average</b>	<b>274.10</b>	<b>Kq/Cm<sup>2</sup></b>			
23	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 01/06/2022. For Apron U/S.	28 th day compressive strengath	265.04	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	6.00	----- do -----
			283.16	Kq/Cm <sup>2</sup>			
			294.48	Kq/Cm <sup>2</sup>			
		<b>Average</b>	<b>280.89</b>	<b>Kq/Cm<sup>2</sup></b>			
24	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 02/06/2022. For Apron U/S.	28 th day compressive strengath	271.83	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	6.00	Qty represents - 99.00 M3 for five sets of cubes.
			287.69	Kq/Cm <sup>2</sup>			
			283.16	Kq/Cm <sup>2</sup>			
		<b>Average</b>	<b>280.89</b>	<b>Kq/Cm<sup>2</sup></b>			

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
25	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 02/06/2022. For Apron U/S.	28 th day compressive strength	278.63	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	4.57	Qty represents - 99.00 M3 for five sets of cubes.
			271.83	Kg/Cm <sup>2</sup>			
			280.89	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>277.12</b>	<b>Kg/Cm<sup>2</sup></b>			
26	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 02/06/2022. For Apron U/S.	28 th day compressive strength	308.08	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	12.55	----- do -----
			283.16	Kg/Cm <sup>2</sup>			
			303.55	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>298.26</b>	<b>Kg/Cm<sup>2</sup></b>			
27	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 02/06/2022. For Apron U/S.	28 th day compressive strength	296.75	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	5.14	----- do -----
			280.89	Kg/Cm <sup>2</sup>			
			258.24	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>278.63</b>	<b>Kg/Cm<sup>2</sup></b>			
28	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 02/06/2022. For Apron U/S.	28 th day compressive strength	271.83	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	2.86	----- do -----
			278.63	Kg/Cm <sup>2</sup>			
			267.30	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>272.59</b>	<b>Kg/Cm<sup>2</sup></b>			
29	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 03/06/2022. For Apron D/S 1 <sup>st</sup> step.	28 th day compressive strength	296.75	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	4.29	Qty represents - 160.00 M3 for seven sets of cubes.
			278.63	Kg/Cm <sup>2</sup>			
			253.71	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>276.36</b>	<b>Kg/Cm<sup>2</sup></b>			
30	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 03/06/2022. For Apron D/S 1 <sup>st</sup> step.	28 th day compressive strength	271.83	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	5.43	----- do -----
			292.22	Kg/Cm <sup>2</sup>			
			274.10	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>279.38</b>	<b>Kg/Cm<sup>2</sup></b>			
31	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 03/06/2022. For Apron D/S 1 <sup>st</sup> step.	28 th day compressive strength	265.04	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	2.01	----- do -----
			258.24	Kg/Cm <sup>2</sup>			
			287.69	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>270.32</b>	<b>Kg/Cm<sup>2</sup></b>			
32	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 03/06/2022. For Apron D/S 1 <sup>st</sup> step.	28 th day compressive strength	283.16	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	2.86	----- do -----
			271.83	Kg/Cm <sup>2</sup>			
			262.77	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>272.59</b>	<b>Kg/Cm<sup>2</sup></b>			
33	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 03/06/2022. For Apron D/S 1 <sup>st</sup> step.	28 th day compressive strength	267.30	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	6.00	----- do -----
			283.16	Kg/Cm <sup>2</sup>			
			292.22	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>280.89</b>	<b>Kg/Cm<sup>2</sup></b>			

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissible	% above or below	REMARK
34	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 03/06/2022. For Apron D/S 1 <sup>st</sup> step.	28 th day compressive strengath	265.04	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	6.85	Qty represents - 160.00 M3 for seven sets of cubes.
			280.89	Kq/Cm <sup>2</sup>			
			303.55	Kq/Cm <sup>2</sup>			
			<b>Average</b>	<b>283.16</b>			
35	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 03/06/2022. For Apron D/S 1 <sup>st</sup> step.	28 th day compressive strengath	271.83	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	4.86	----- do -----
			278.63	Kq/Cm <sup>2</sup>			
			283.16	Kq/Cm <sup>2</sup>			
			<b>Average</b>	<b>277.87</b>			
36	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 04/06/2022. For Apron D/S 2 <sup>nd</sup> step.	28 th day compressive strengath	258.24	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	4.57	Qty represents - 126.00 M3 for six sets of cubes.
			292.22	Kq/Cm <sup>2</sup>			
			280.89	Kq/Cm <sup>2</sup>			
			<b>Average</b>	<b>277.12</b>			
37	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 04/06/2022. For Apron D/S 2 <sup>nd</sup> step.	28 th day compressive strengath	283.16	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	5.43	----- do -----
			278.63	Kq/Cm <sup>2</sup>			
			276.36	Kq/Cm <sup>2</sup>			
			<b>Average</b>	<b>279.38</b>			
38	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 04/06/2022. For Apron D/S 2 <sup>nd</sup> step.	28 th day compressive strengath	255.97	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	5.71	----- do -----
			278.63	Kq/Cm <sup>2</sup>			
			305.81	Kq/Cm <sup>2</sup>			
			<b>Average</b>	<b>280.14</b>			
39	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 04/06/2022. For Apron D/S 2 <sup>nd</sup> step.	28 th day compressive strengath	265.04	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	4.86	----- do -----
			278.63	Kq/Cm <sup>2</sup>			
			289.95	Kq/Cm <sup>2</sup>			
			<b>Average</b>	<b>277.87</b>			
40	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 04/06/2022. For Apron D/S 2 <sup>nd</sup> step.	28 th day compressive strengath	271.83	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	3.43	----- do -----
			278.63	Kq/Cm <sup>2</sup>			
			271.83	Kq/Cm <sup>2</sup>			
			<b>Average</b>	<b>274.10</b>			
41	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 04/06/2022. For Apron D/S 2 <sup>nd</sup> step.	28 th day compressive strengath	253.71	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	2.86	----- do -----
			283.16	Kq/Cm <sup>2</sup>			
			280.89	Kq/Cm <sup>2</sup>			
			<b>Average</b>	<b>272.59</b>			
42	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 05/06/2022. For RHS Bandhara U/S 4 <sup>th</sup> lift, LHS Bandhara U/S 4 <sup>th</sup> lift, Apron D/S 3 <sup>rd</sup> step.	28 th day compressive strengath	299.01	Kq/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	10.27	Qty represents - 123.00 M3 for six sets of cubes.
			296.75	Kq/Cm <sup>2</sup>			
			280.89	Kq/Cm <sup>2</sup>			
			<b>Average</b>	<b>292.22</b>			

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissible	% above or below	REMARK
43	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 05/06/2022. For RHS Bandhara U/S 4 <sup>th</sup> lift, LHS Bandhara U/S 4 <sup>th</sup> lift, Apron D/S 3 <sup>rd</sup> step.	28 th day compressive strength	283.16	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	5.14	Qty represents - 123.00 M3 for six sets of cubes.
			260.51	Kg/Cm <sup>2</sup>			
			292.22	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>278.63</b>	<b>Kg/Cm<sup>2</sup></b>			
44	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 05/06/2022. For RHS Bandhara U/S 4 <sup>th</sup> lift, LHS Bandhara U/S 4 <sup>th</sup> lift, Apron D/S 3 <sup>rd</sup> step.	28 th day compressive strength	292.22	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	7.42	----- do -----
			283.16	Kg/Cm <sup>2</sup>			
			278.63	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>284.67</b>	<b>Kg/Cm<sup>2</sup></b>			
45	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 05/06/2022. For RHS Bandhara U/S 4 <sup>th</sup> lift, LHS Bandhara U/S 4 <sup>th</sup> lift, Apron D/S 3 <sup>rd</sup> step.	28 th day compressive strength	260.51	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	6.57	----- do -----
			278.63	Kg/Cm <sup>2</sup>			
			308.08	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>282.40</b>	<b>Kg/Cm<sup>2</sup></b>			
46	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 05/06/2022. For RHS Bandhara U/S 4 <sup>th</sup> lift, LHS Bandhara U/S 4 <sup>th</sup> lift, Apron D/S 3 <sup>rd</sup> step.	28 th day compressive strength	283.16	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	5.14	----- do -----
			271.83	Kg/Cm <sup>2</sup>			
			280.89	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>278.63</b>	<b>Kg/Cm<sup>2</sup></b>			
47	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 05/06/2022. For RHS Bandhara U/S 4 <sup>th</sup> lift, LHS Bandhara U/S 4 <sup>th</sup> lift, Apron D/S 3 <sup>rd</sup> step.	28 th day compressive strength	265.04	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	5.43	----- do -----
			283.16	Kg/Cm <sup>2</sup>			
			289.95	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>279.38</b>	<b>Kg/Cm<sup>2</sup></b>			
48	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 06/06/2022. For Apron D/S 4 <sup>th</sup> step LHS D/S Bandhara 2 <sup>nd</sup> lift.	28 th day compressive strength	262.77	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	4.57	Qty represents - 96.00 M3 for five sets of cubes.
			271.83	Kg/Cm <sup>2</sup>			
			296.75	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>277.12</b>	<b>Kg/Cm<sup>2</sup></b>			
49	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 06/06/2022. For Apron D/S 4 <sup>th</sup> step LHS D/S Bandhara 2 <sup>nd</sup> lift.	28 th day compressive strength	292.22	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	5.43	----- do -----
			274.10	Kg/Cm <sup>2</sup>			
			271.83	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>279.38</b>	<b>Kg/Cm<sup>2</sup></b>			
50	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 06/06/2022. For Apron D/S 4 <sup>th</sup> step LHS D/S Bandhara 2 <sup>nd</sup> lift.	28 th day compressive strength	292.22	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	3.43	----- do -----
			271.83	Kg/Cm <sup>2</sup>			
			258.24	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>274.10</b>	<b>Kg/Cm<sup>2</sup></b>			
51	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 06/06/2022. For Apron D/S 4 <sup>th</sup> step LHS D/S Bandhara 2 <sup>nd</sup> lift.	28 th day compressive strength	262.77	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	4.00	----- do -----
			278.63	Kg/Cm <sup>2</sup>			
			285.42	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>275.61</b>	<b>Kg/Cm<sup>2</sup></b>			

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissible	% above or below	REMARK
52	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 06/06/2022. For Apron D/S 4 <sup>th</sup> step LHS D/S Bandhara 2 <sup>nd</sup> lift.	28 th day compressive strength	271.83	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	6.85	Qty represents - 96.00 M3 for five sets of cubes.
			305.81	Kg/Cm <sup>2</sup>			
			271.83	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>283.16</b>	<b>Kg/Cm<sup>2</sup></b>			
53	Cement concrete cube of mix <b>M-25</b> , cast on 07/06/2022. For LHS sewage wall D/S Bandhara fd U/S Gaunekar Bridge LHS fd U/S Gaunekar Bridge RHS fd.	28 th day compressive strength	301.28	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	1.81	Qty represents - 112.00 M3 for six sets of cubes.
			292.22	Kg/Cm <sup>2</sup>			
			292.22	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>295.24</b>	<b>Kg/Cm<sup>2</sup></b>			
54	Cement concrete cube of mix <b>M-25</b> , cast on 07/06/2022. For LHS sewage wall D/S Bandhara fd U/S Gaunekar Bridge LHS fd U/S Gaunekar Bridge RHS fd.	28 th day compressive strength	308.08	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	5.45	----- do -----
			314.87	Kg/Cm <sup>2</sup>			
			294.48	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>305.81</b>	<b>Kg/Cm<sup>2</sup></b>			
55	Cement concrete cube of mix <b>M-25</b> , cast on 07/06/2022. For LHS sewage wall D/S Bandhara fd U/S Gaunekar Bridge LHS fd U/S Gaunekar Bridge RHS fd.	28 th day compressive strength	317.14	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	6.75	----- do -----
			296.75	Kg/Cm <sup>2</sup>			
			314.87	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>309.59</b>	<b>Kg/Cm<sup>2</sup></b>			
56	Cement concrete cube of mix <b>M-25</b> , cast on 07/06/2022. For LHS sewage wall D/S Bandhara fd U/S Gaunekar Bridge LHS fd U/S Gaunekar Bridge RHS fd.	28 th day compressive strength	317.14	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	9.62	----- do -----
			326.20	Kg/Cm <sup>2</sup>			
			310.34	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>317.89</b>	<b>Kg/Cm<sup>2</sup></b>			
57	Cement concrete cube of mix <b>M-25</b> , cast on 07/06/2022. For LHS sewage wall D/S Bandhara fd U/S Gaunekar Bridge LHS fd U/S Gaunekar Bridge RHS fd.	28 th day compressive strength	308.08	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	7.27	----- do -----
			305.81	Kg/Cm <sup>2</sup>			
			319.40	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>311.10</b>	<b>Kg/Cm<sup>2</sup></b>			
58	Cement concrete cube of mix <b>M-25</b> , cast on 07/06/2022. For LHS sewage wall D/S Bandhara fd U/S Gaunekar Bridge LHS fd U/S Gaunekar Bridge RHS fd.	28 th day compressive strength	294.48	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	6.75	----- do -----
			310.34	Kg/Cm <sup>2</sup>			
			323.93	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>309.59</b>	<b>Kg/Cm<sup>2</sup></b>			
59	Cement concrete cube of mix <b>M-25</b> , cast on 08/06/2022. For LHS sewage wall D/S Bandhara 1 <sup>st</sup> lift U/S Gaunekar Bridge LHS 1 <sup>st</sup> lift U/S Gaunekar Bridge RHS 1 <sup>st</sup> lift.	28 th day compressive strength	323.93	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	9.36	Qty represents - 110.00 M3 for six sets of cubes.
			317.14	Kg/Cm <sup>2</sup>			
			310.34	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>317.14</b>	<b>Kg/Cm<sup>2</sup></b>			

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissible	% above or below	REMARK
60	Cement concrete cube of mix <b>M-25</b> , cast on 08/06/2022. For LHS sewage wall D/S Bandhara 1 <sup>st</sup> lift U/S Gaunekar Bridge LHS 1 <sup>st</sup> lift U/S Gaunekar Bridge RHS 1 <sup>st</sup> lift.	28 th day compressive strength	321.67	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	8.06	Qty represents - 110.00 M3 for six sets of cubes.
			317.14	Kg/Cm <sup>2</sup>			
			301.28	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>313.36</b>	<b>Kg/Cm<sup>2</sup></b>			
61	Cement concrete cube of mix <b>M-25</b> , cast on 08/06/2022. For LHS sewage wall D/S Bandhara 1 <sup>st</sup> lift U/S Gaunekar Bridge LHS 1 <sup>st</sup> lift U/S Gaunekar Bridge RHS 1 <sup>st</sup> lift.	28 th day compressive strength	310.34	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	8.58	----- do -----
			317.14	Kg/Cm <sup>2</sup>			
			317.14	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>314.87</b>	<b>Kg/Cm<sup>2</sup></b>			
62	Cement concrete cube of mix <b>M-25</b> , cast on 08/06/2022. For LHS sewage wall D/S Bandhara 1 <sup>st</sup> lift U/S Gaunekar Bridge LHS 1 <sup>st</sup> lift U/S Gaunekar Bridge RHS 1 <sup>st</sup> lift.	28 th day compressive strength	323.93	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	10.92	----- do -----
			328.46	Kg/Cm <sup>2</sup>			
			312.61	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>321.67</b>	<b>Kg/Cm<sup>2</sup></b>			
63	Cement concrete cube of mix <b>M-25</b> , cast on 08/06/2022. For LHS sewage wall D/S Bandhara 1 <sup>st</sup> lift U/S Gaunekar Bridge LHS 1 <sup>st</sup> lift U/S Gaunekar Bridge RHS 1 <sup>st</sup> lift.	28 th day compressive strength	310.34	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	8.06	----- do -----
			308.08	Kg/Cm <sup>2</sup>			
			321.67	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>313.36</b>	<b>Kg/Cm<sup>2</sup></b>			
64	Cement concrete cube of mix <b>M-25</b> , cast on 08/06/2022. For LHS sewage wall D/S Bandhara 1 <sup>st</sup> lift U/S Gaunekar Bridge LHS 1 <sup>st</sup> lift U/S Gaunekar Bridge RHS 1 <sup>st</sup> lift.	28 th day compressive strength	317.14	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	5.97	----- do -----
			294.48	Kg/Cm <sup>2</sup>			
			310.34	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>307.32</b>	<b>Kg/Cm<sup>2</sup></b>			
65	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 09/06/2022. For LHS D/S Bandhara 3 <sup>rd</sup> lift.	28 th day compressive strength	278.63	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	4.57	Qty represents - 25.00 M3 for three sets of cubes.
			294.48	Kg/Cm <sup>2</sup>			
			258.24	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>277.12</b>	<b>Kg/Cm<sup>2</sup></b>			
66	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 09/06/2022. For LHS D/S Bandhara 3 <sup>rd</sup> lift.	28 th day compressive strength	303.55	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	9.70	----- do -----
			292.22	Kg/Cm <sup>2</sup>			
			276.36	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>290.71</b>	<b>Kg/Cm<sup>2</sup></b>			
67	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 09/06/2022. For LHS D/S Bandhara 3 <sup>rd</sup> lift.	28 th day compressive strength	271.83	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	1.72	----- do -----
			253.71	Kg/Cm <sup>2</sup>			
			283.16	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>269.57</b>	<b>Kg/Cm<sup>2</sup></b>			
68	Cement concrete cube of mix <b>M-25</b> , cast on 09/06/2022. For RHS D/S Bandhara Kamat 2 <sup>nd</sup> lift LHS sewage wall D/S Bandhara 2 <sup>nd</sup> lift PCC bend.	28 th day compressive strength	308.08	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	3.89	Qty represents - 120.00 M3 for six sets of cubes.
			308.08	Kg/Cm <sup>2</sup>			
			287.69	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>301.28</b>	<b>Kg/Cm<sup>2</sup></b>			

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissible	% above or below	REMARK
69	Cement concrete cube of mix <b>M-25</b> , cast on 09/06/2022. For RHS D/S Bandhara Kamat 2 <sup>nd</sup> lift LHS sewage wall D/S Bandhara 2 <sup>nd</sup> lift PCC bend.	28 th day compressive strength	308.08	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	9.10	Qty represents - 120.00 M3 for six sets of cubes.
			314.87	Kg/Cm <sup>2</sup>			
			326.20	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>316.38</b>	<b>Kg/Cm<sup>2</sup></b>			
70	Cement concrete cube of mix <b>M-25</b> , cast on 09/06/2022. For RHS D/S Bandhara Kamat 2 <sup>nd</sup> lift LHS sewage wall D/S Bandhara 2 <sup>nd</sup> lift PCC bend.	28 th day compressive strength	296.75	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	6.23	----- do -----
			310.34	Kg/Cm <sup>2</sup>			
			317.14	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>308.08</b>	<b>Kg/Cm<sup>2</sup></b>			
71	Cement concrete cube of mix <b>M-25</b> , cast on 09/06/2022. For RHS D/S Bandhara Kamat 2 <sup>nd</sup> lift LHS sewage wall D/S Bandhara 2 <sup>nd</sup> lift PCC bend.	28 th day compressive strength	317.14	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	5.71	----- do -----
			296.75	Kg/Cm <sup>2</sup>			
			305.81	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>306.57</b>	<b>Kg/Cm<sup>2</sup></b>			
72	Cement concrete cube of mix <b>M-25</b> , cast on 09/06/2022. For RHS D/S Bandhara Kamat 2 <sup>nd</sup> lift LHS sewage wall D/S Bandhara 2 <sup>nd</sup> lift PCC bend.	28 th day compressive strength	305.81	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	7.01	----- do -----
			310.34	Kg/Cm <sup>2</sup>			
			314.87	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>310.34</b>	<b>Kg/Cm<sup>2</sup></b>			
73	Cement concrete cube of mix <b>M-25</b> , cast on 09/06/2022. For RHS D/S Bandhara Kamat 2 <sup>nd</sup> lift LHS sewage wall D/S Bandhara 2 <sup>nd</sup> lift PCC bend.	28 th day compressive strength	310.34	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	7.27	----- do -----
			305.81	Kg/Cm <sup>2</sup>			
			317.14	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>311.10</b>	<b>Kg/Cm<sup>2</sup></b>			
74	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 10/06/2022. For LHS D/S Bandhara 4 <sup>th</sup> lift.	28 th day compressive strength	271.83	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	3.15	Qty represents - 13.00 M3 for two sets of cubes.
			289.95	Kg/Cm <sup>2</sup>			
			258.24	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>273.34</b>	<b>Kg/Cm<sup>2</sup></b>			
75	Cement concrete cube of mix <b>1:1.5:3</b> , cast on 10/06/2022. For LHS D/S Bandhara 4 <sup>th</sup> lift.	28 th day compressive strength	278.63	Kg/Cm <sup>2</sup>	265.00 Kg/cm <sup>2</sup>	4.86	----- do -----
			283.16	Kg/Cm <sup>2</sup>			
			271.83	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>277.87</b>	<b>Kg/Cm<sup>2</sup></b>			
76	Cement concrete cube of mix <b>M-25</b> , cast on 10/06/2022. For RHS D/S Bandhara Kamat 2 <sup>nd</sup> lift LHS Sewage wall D/S Bandhara 2 <sup>nd</sup> lift.	28 th day compressive strength	317.14	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	5.19	Qty represents - 63.00 M3 for five sets of cubes.
			308.08	Kg/Cm <sup>2</sup>			
			289.95	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>305.06</b>	<b>Kg/Cm<sup>2</sup></b>			
77	Cement concrete cube of mix <b>M-25</b> , cast on 10/06/2022. For RHS D/S Bandhara Kamat 2 <sup>nd</sup> lift LHS Sewage wall D/S Bandhara 2 <sup>nd</sup> lift.	28 th day compressive strength	289.95	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	5.97	----- do -----
			308.08	Kg/Cm <sup>2</sup>			
			323.93	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>307.32</b>	<b>Kg/Cm<sup>2</sup></b>			

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
78	Cement concrete cube of mix <b>M-25</b> , cast on 10/06/2022. For RHS D/S Bandhara Kamat 2 <sup>nd</sup> lift LHS Sewage wall D/S Bandhara 2 <sup>nd</sup> lift.	28 th day compressive strength	328.46	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	9.36	Qty represents - 63.00 M3 for five sets of cubes.
			319.40	Kg/Cm <sup>2</sup>			
			303.55	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>317.14</b>	<b>Kg/Cm<sup>2</sup></b>			
79	Cement concrete cube of mix <b>M-25</b> , cast on 10/06/2022. For RHS D/S Bandhara Kamat 2 <sup>nd</sup> lift LHS Sewage wall D/S Bandhara 2 <sup>nd</sup> lift.	28 th day compressive strength	285.42	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	5.71	----- do -----
			308.08	Kg/Cm <sup>2</sup>			
			326.20	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>306.57</b>	<b>Kg/Cm<sup>2</sup></b>			
80	Cement concrete cube of mix <b>M-25</b> , cast on 10/06/2022. For RHS D/S Bandhara Kamat 2 <sup>nd</sup> lift LHS Sewage wall D/S Bandhara 2 <sup>nd</sup> lift.	28 th day compressive strength	283.16	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	7.53	----- do -----
			312.61	Kg/Cm <sup>2</sup>			
			339.79	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>311.85</b>	<b>Kg/Cm<sup>2</sup></b>			
81	Cement concrete cube of mix <b>M-25</b> , cast on 11/06/2022. For RHS Gaunekar U/S 2 <sup>nd</sup> lift LHS Gaunekar 2 <sup>nd</sup> lift RHS Fire main Bldg. 3 <sup>rd</sup> lift RHS Barack 3 <sup>rd</sup> lift.	28 th day compressive strength	308.08	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	3.37	Qty represents - 84.00 M3 for five sets of cubes.
			285.42	Kg/Cm <sup>2</sup>			
			305.81	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>299.77</b>	<b>Kg/Cm<sup>2</sup></b>			
82	Cement concrete cube of mix <b>M-25</b> , cast on 11/06/2022. For RHS Gaunekar U/S 2 <sup>nd</sup> lift LHS Gaunekar 2 <sup>nd</sup> lift RHS Fire main Bldg. 3 <sup>rd</sup> lift RHS Barack 3 <sup>rd</sup> lift.	28 th day compressive strength	303.55	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	4.41	----- do -----
			289.95	Kg/Cm <sup>2</sup>			
			314.87	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>302.79</b>	<b>Kg/Cm<sup>2</sup></b>			
83	Cement concrete cube of mix <b>M-25</b> , cast on 11/06/2022. For RHS Gaunekar U/S 2 <sup>nd</sup> lift LHS Gaunekar 2 <sup>nd</sup> lift RHS Fire main Bldg. 3 <sup>rd</sup> lift RHS Barack 3 <sup>rd</sup> lift.	28 th day compressive strength	310.34	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	8.06	----- do -----
			312.61	Kg/Cm <sup>2</sup>			
			317.14	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>313.36</b>	<b>Kg/Cm<sup>2</sup></b>			
84	Cement concrete cube of mix <b>M-25</b> , cast on 11/06/2022. For RHS Gaunekar U/S 2 <sup>nd</sup> lift LHS Gaunekar 2 <sup>nd</sup> lift RHS Fire main Bldg. 3 <sup>rd</sup> lift RHS Barack 3 <sup>rd</sup> lift.	28 th day compressive strength	310.34	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	6.49	----- do -----
			292.22	Kg/Cm <sup>2</sup>			
			323.93	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>308.83</b>	<b>Kg/Cm<sup>2</sup></b>			
85	Cement concrete cube of mix <b>M-25</b> , cast on 11/06/2022. For RHS Gaunekar U/S 2 <sup>nd</sup> lift LHS Gaunekar 2 <sup>nd</sup> lift RHS Fire main Bldg. 3 <sup>rd</sup> lift RHS Barack 3 <sup>rd</sup> lift.	28 th day compressive strength	317.14	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	7.01	----- do -----
			301.28	Kg/Cm <sup>2</sup>			
			312.61	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>310.34</b>	<b>Kg/Cm<sup>2</sup></b>			
86	Cement concrete cube of mix <b>M-25</b> , cast on 12/06/2022. For RHS D/S Bandhara Kamat 4 <sup>th</sup> lift LHS Sewage wall Bandhara D/S 4 <sup>th</sup> lift.	28 th day compressive strength	317.14	Kg/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	5.97	Qty represents - 36.00 M3 for four sets of cubes.
			294.48	Kg/Cm <sup>2</sup>			
			310.34	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>307.32</b>	<b>Kg/Cm<sup>2</sup></b>			

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
87	Cement concrete cube of mix <b>M-25</b> , cast on 12/06/2022. For RHS D/S Bandhara Kamat 4 <sup>th</sup> lift LHS Sewage wall Bandhara D/S 4 <sup>th</sup> lift.	28 th day compressive strength	310.34	Kq/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	9.36	Qty represents - 36.00 M3 for four sets of cubes.
			323.93	Kq/Cm <sup>2</sup>			
			317.14	Kq/Cm <sup>2</sup>			
		<b>Average</b>	<b>317.14</b>	<b>Kq/Cm<sup>2</sup></b>			
88	Cement concrete cube of mix <b>M-25</b> , cast on 12/06/2022. For RHS D/S Bandhara Kamat 4 <sup>th</sup> lift LHS Sewage wall Bandhara D/S 4 <sup>th</sup> lift.	28 th day compressive strength	312.61	Kq/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	8.06	----- do -----
			310.34	Kq/Cm <sup>2</sup>			
			317.14	Kq/Cm <sup>2</sup>			
		<b>Average</b>	<b>313.36</b>	<b>Kq/Cm<sup>2</sup></b>			
89	Cement concrete cube of mix <b>M-25</b> , cast on 12/06/2022. For RHS D/S Bandhara Kamat 4 <sup>th</sup> lift LHS Sewage wall Bandhara D/S 4 <sup>th</sup> lift.	28 th day compressive strength	287.69	Kq/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	4.67	----- do -----
			308.08	Kq/Cm <sup>2</sup>			
			314.87	Kq/Cm <sup>2</sup>			
		<b>Average</b>	<b>303.55</b>	<b>Kq/Cm<sup>2</sup></b>			
90	Cement concrete cube of mix <b>M-25</b> , cast on 13/06/2022. For D/S Gaunekar LHS Parapet U/S Gaunekar LHS Parapet Alcon LHS Parapet.	28 th day compressive strength	294.48	Kq/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	3.37	Qty represents - 24.00 M3 for three sets of cubes.
			294.48	Kq/Cm <sup>2</sup>			
			310.34	Kq/Cm <sup>2</sup>			
		<b>Average</b>	<b>299.77</b>	<b>Kq/Cm<sup>2</sup></b>			
91	Cement concrete cube of mix <b>M-25</b> , cast on 13/06/2022. For D/S Gaunekar LHS Parapet U/S Gaunekar LHS Parapet Alcon LHS Parapet.	28 th day compressive strength	305.81	Kq/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	7.53	----- do -----
			312.61	Kq/Cm <sup>2</sup>			
			317.14	Kq/Cm <sup>2</sup>			
		<b>Average</b>	<b>311.85</b>	<b>Kq/Cm<sup>2</sup></b>			
92	Cement concrete cube of mix <b>M-25</b> , cast on 13/06/2022. For D/S Gaunekar LHS Parapet U/S Gaunekar LHS Parapet Alcon LHS Parapet.	28 th day compressive strength	314.87	Kq/Cm <sup>2</sup>	290.00 Kg/cm <sup>2</sup>	9.36	----- do -----
			323.93	Kq/Cm <sup>2</sup>			
			312.61	Kq/Cm <sup>2</sup>			
		<b>Average</b>	<b>317.14</b>	<b>Kq/Cm<sup>2</sup></b>			

Copy to: 1. The Assistant Engineer , SD IV , 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