

NO.WRD/WDXI/SDIII/TECH/W.F.86/2022/2023-24/39

. Dated:-11/05/2023

**GOVERNMENT OF GOA**  
**SD III (QC) , WRD, GOGAL, MARGAO- GOA.**

**NAME OF THE WORK:** Improvement of Drain near Niclao house at Aquem Baixo in Margao Constituency

**SAMPLE SENT BY:** AE, SD III, WD III, WRD, Gogol, Margao- Goa.

**NAME OF THE AGENCY**

**TESTING PERIOD**

**7 days.**

REPORT NO	SAMPLE NOS.	CASTING DATE	TESTING DATE	LOCATION OF SAMPLE	MIX PROPORTION	TARGET STRENGTH	Comp sth in Kg/cm <sup>2</sup>	Avg. Comp Kg/cm <sup>2</sup>	LETTER No / DATED
1.1	F.86/05/2022						146.67		No. 323/SD III/ WD III/WRD/23-24/53 <b>DATED: 04-05-2023.</b>
	F.86/06/2022	2/5/2023	9/5/2023	Ch. 0 to 25m retaining wall	1.2.4	140 kg/cm <sup>2</sup>	151.11	148.15	
	F.86/07/2022			Lhs & RHS			146.67		
1.2	F.86/08/2022						151.11		do
	F.86/09/2022	2/5/2023	9/5/2023	Ch. 0 to 25m retaining wall	1.2.4	140 kg/cm <sup>2</sup>	142.22	146.67	
	F.86/10/2022			Lhs & RHS			146.67		
2.1	F.86/11/2022						151.11		do
	F.86/12/2022	3/5/2023	10/5/2023	Ch. 25m to 80m retaining wall LHS	1.2.4	140 kg/cm <sup>2</sup>	151.11	149.63	
	F.86/13/2022						146.67		
2.2	F.86/14/2022						155.56		
	F.86/15/2022	3/5/2023	10/5/2023	Ch. 25m to 80m retaining wall LHS	1.2.4	140 kg/cm <sup>2</sup>	151.11	151.11	
	F.86/16/2022						146.67		
3.1	F.86/17/2022						191.11		
	F.86/18/2022	4/5/2023	11/5/2023	Ch. 25m to 80m RCC	1.1.5.3	175 kg/cm <sup>2</sup>	186.67	189.63	
	F.86/19/2022			Wall cladding RHS			191.11		
3.2	F.86/20/2022						186.67		do
	F.86/21/2022	4/5/2023	11/5/2023	Ch. 25m to 80m RCC	1.1.5.3	175 kg/cm <sup>2</sup>	195.56	188.15	
	F.86/22/2022			Wall cladding RHS			182.22		

**JUNIOR ENGINEER.**

**ASSISTANT ENGINEER**

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REPORT NO	SAMPLE NOS.	CASTING DATE	TESTING DATE	LOCATION OF SAMPLE	MIX PROPORTION	TARGET STRENGTH	Comp sth in Kg/cm <sup>2</sup>	Avg. Comp Kg/cm <sup>2</sup>	LETTER No / DATED
4	F.86/50/2022						151.11		No. 323/SD III/WD III/
	F.86/51/2022	16-05-2023	23-05-2023	Ch.120 to 160 m Retaining wall LHS	1.2.4	140 kg/cm <sup>2</sup>	151.11	152.59	WRD/23-24/75
	F.86/52/2022						155.56		<b>DATED: 23-05-2023.</b>
5	F.86/53/2022						182.22		
	F.86/54/2022	18-05-2023	25-05-2023	Ch. 80 to 160 m, RHS cladding	1.1.5.3	175kg/cm <sup>2</sup>	177.78	182.22	do
	F.86/55/2022			foot base RHS			186.67		
6.1	F.86/56/2022						186.67		
	F.86/57/2022	22-05-2023	29-05-2023	Ch. 80 to 160 m, RCC Wall cladding	1.1.5.3	175kg/cm <sup>2</sup>	182.22	185.19	do
	F.86/58/2022			RHS			186.67		
6.2	F.86/59/2022						182.22		
	F.86/60/2022	22-05-2023	29-05-2023	Ch. 80 to 160 m, RCC Wall cladding	1.1.5.3	175kg/cm <sup>2</sup>	186.67	183.70	
	F.86/61/2022			RHS			182.22		

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