

NO.WRD/WDXI/SDIII/TECH/W.F.86/2022/2023-24/136. Dated:-07/06/2023.

**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

28 days.

REPORT NO	SAMPLE NOS.	CASTING DATE	TESTING DATE	LOCATION OF SAMPLE	MIX PROPORTION	TARGET STRENGTH	Comp sth in Kg/cm2	Avg. Comp Kg/cm2	LETTER No / DATED
1	F.86/23/2022						226.67		No. 323/SD III/WD III/ WRD/23-24/53 DATED: 04-05-2023.
	F.86/24/2022	25-04-2023	23-05-2023	Ch. 0 to 25 m Fdn, LHS & RHS	1.2.4	210 kg/cm2	235.56	228.15	
	F.86/25/2022						222.22		
2	F.86/26/2022						231.11		do
	F.86/27/2022	26-04-2023	24-05-2023	Ch. 25m to 80m Fnd RHS	1.2.4	210 kg/cm2	235.56	229.63	
	F.86/28/2022						222.22		
3	F.86/29/2022						231.11		do
	F.86/30/2022	27-04-2023	25-05-2023	Ch. 25m to 80m Fnd LHS	1.2.4	210 kg/cm2	226.67	228.15	
	F.86/31/2022						226.67		
4.1	F.86/32/2022						231.11		do
	F.86/33/2022	2/5/2023	30-05-2023	Ch. 0 to 25m retaining wall LHS & RHS	1.2.4	210 kg/cm2	240.00	232.59	
	F.86/34/2022						226.67		
4.2	F.86/35/2022						235.56		do
	F.86/36/2022	2/5/2023	30-05-2023	Ch. 0 to 25m retaining wall LHS & RHS	1.2.4	210 kg/cm2	235.56	234.08	
	F.86/37/2022						231.11		
5.1	F.86/38/2022						231.11		do
	F.86/39/2022	3/5/2023	31-05-2023	Ch. 25 to 80m retaining wall LHS	1.2.4	210 kg/cm2	217.78	225.19	
	F.86/40/2022						226.67		
5.2	F.86/41/2022						231.11		do
	F.86/42/2022	3/5/2023	31-05-2023	Ch. 25 to 80m retaining wall LHS	1.2.4	210 kg/cm2	226.67	226.67	
	F.86/43/2022						222.22		
6.1	F.86/44/2022						293.33		do
	F.86/45/2022	4/5/2023	1/6/2023	Ch. 25 to 80m RCC Wall cladding RHS	1.1.5.3	265 kg/cm2	288.89	293.33	
	F.86/46/2022						297.78		

JUNIOR ENGINEER.

ASSISTANT ENGINEER

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NAME OF THE AGENCY

TESTING PERIOD

28 days.

REPORT NO	SAMPLE NOS.	CASTING DATE	TESTING DATE	LOCATION OF SAMPLE	MIX PROPOTION	TARGET STRENGTH	Comp sth in Kg/cm2	Avg. Comp Kg/cm2	LETTER No / DATED
6.2	F.86/47/2022						293.33		No. 323/SD III/WD III/
	F.86/48/2022	4/5/2023	1/6/2023	Ch. 25 to 80m RCC	1.1.5.3	265 kg/cm2	288.89	290.37	WRD/23-24/53
	F.86/49/2022			Wall cladding RHS			288.89		DATED: 04-05-2023.

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NAME OF THE AGENCY				TESTING PERIOD		28 days.			
REPORT NO	SAMPLE NOS.	CASTING DATE	TESTING DATE	LOCATION OF SAMPLE	MIX PROPOTION	TARGET STRENGTH	Comp sth in Kg/cm2	Avg. Comp Kg/cm2	LETTER No / DATED
7.1	F.86/62/2022						235.56		No. 323/SD III/WD III/ WRD/23-24/75 DATED: 23-05-2023.
	F.86/63/2022	9/5/2023	6/6/2023	Ch. 80 to 160 m Fdn, LHS	1.2.4	210 kg/cm2	231.11	231.11	
	F.86/64/2022						226.67		
7.2	F.86/65/2022						222.22		
	F.86/66/2022	9/5/2023	6/6/2023	Ch. 80 to 160 m Fdn, LHS	1.2.4	210 kg/cm2	231.11	228.15	do
	F.86/67/2022						231.11		
8	F.86/68/2022						231.11		
	F.86/69/2022	11/5/2023	9/6/2023	Ch. 80 to 160 m Fdn, RHS	1.2.4	210 kg/cm2	222.22	231.11	do
	F.86/70/2022						240.00		
9.1	F.86/71/2022						235.56		
	F.86/72/2022	12/5/2023	9/6/2023	Ch. 80 to 120m retainng wall	1.2.4	210 kg/cm2	217.78	226.67	do
	F.86/73/2022			LHS			226.67		
9.2	F.86/74/2022						231.11		
	F.86/75/2022	12/5/2023	9/6/2023	Ch. 80 to 120m retainng wall	1.2.4	210 kg/cm2	231.11	229.63	do
	F.86/76/2022			LHS			226.67		
10.1	F.86/77/2022						222.22		
	F.86/78/2022	16-05-2023	13-06-2023	Ch.120 to 160 m Retaining wall LHS	1.2.4	210 kg/cm2	231.11	226.67	do
	F.86/79/2022						226.67		
11.1	F.86/80/2022						284.44		
	F.86/81/2022	18-05-2023	15-06-2023	Ch. 80 to 160 m, RHS cleding	1.1.5.3	265 kg/cm2	288.89	287.41	do
	F.86/82/2022			foot base RHS			288.89		

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TESTING PERIOD

28 days.

REPORT NO	SAMPLE NOS.	CASTING DATE	TESTING DATE	LOCATION OF SAMPLE	MIX PROPOTION	TARGET STRENGTH	Comp sth in Kg/cm2	Avg. Comp Kg/cm2	LETTER No / DATED
12.1	F.86/83/2022						297.78		No. 323/SD III/WD III/
	F.86/84/2022	22-05-2023	19-06-2023	Ch. 80 to 160 m, RCC Wall cleding	1.1.5.3	265 kg/cm2	288.89	293.33	WRD/23-24/75
	F.86/85/2022			RHS			293.33		DATED: 23-05-2023.
12.2	F.86/86/2022						284.44		
	F.86/87/2022	22-05-2023	19-06-2023	Ch. 80 to 160 m, RCC Wall cleding	1.1.5.3	265 kg/cm2	293.33	288.89	do
	F.86/88/2022			RHS			288.89		

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