

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

**NAME OF THE WORK:** Improvement to existing retaining wall at Sapna Berrier CHS borda in Fatorda 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/cm <sup>2</sup>	Avg. Comp Kg/cm <sup>2</sup>	LETTER No / DATED
1.1	F.146/05/2024						235.56		No. 372/SD III/WD III/ WRD/25-26/93. DATED: 26-05-2025.
	F.146/06/2024	29-04-2025	27-05-2025	Bed Foundation	1.2.4	210 kg/cm <sup>2</sup>	222.22	228.15	
	F.146/07/2024						226.67		
1.2	F.146/08/2024						231.11		do
	F.146/09/2024	29-04-2025	27-05-2025	Bed Foundation	1.2.4	210 kg/cm <sup>2</sup>	226.67	226.67	
	F.146/10/2024						222.22		
2.1	F.146/11/2024						240.00		do
	F.146/12/2024	2/5/2025	30-05-2025	Foundation	1.2.4	210 kg/cm <sup>2</sup>	222.22	229.63	
	F.146/13/2024						226.67		
2.2	F.146/14/2024						235.56		do
	F.146/15/2024	2/5/2025	30-05-2025	Foundation	1.2.4	210 kg/cm <sup>2</sup>	235.56	231.11	
	F.146/16/2024						222.22		
2.3	F.146/17/2024						231.11		do
	F.146/18/2024	2/5/2025	30-05-2025	Foundation	1.2.4	210 kg/cm <sup>2</sup>	235.56	232.59	
	F.146/19/2024						231.11		
2.4	F.146/20/2024						240.00		do
	F.146/21/2024	2/5/2025	30-05-2025	Foundation	1.2.4	210 kg/cm <sup>2</sup>	226.67	228.15	
	F.146/22/2024						217.78		
2.5	F.146/23/2024						231.11		do
	F.146/24/2024	2/5/2025	30-05-2025	Foundation	1.2.4	210 kg/cm <sup>2</sup>	231.11	229.63	
	F.146/25/2024						226.67		

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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
3.1	F.146/26/2024						235.56		No. 372/SD III/WD III/ WRD/25-26/93. <b>DATED: 26-05-2025.</b>
	F.146/27/2024	25-05-2025	2/6/2025	1st Lift	1.2.4	210 kg/cm <sup>2</sup>	231.11	229.63	
	F.146/28/2024						222.22		
3.2	F.146/29/2024						231.11		do
	F.146/30/2024	25-05-2025	2/6/2025	1st Lift	1.2.4	210 kg/cm <sup>2</sup>	235.56	229.63	
	F.146/31/2024						222.22		
3.3	F.146/32/2024						231.11		do
	F.146/33/2024	25-05-2025	2/6/2025	1st Lift	1.2.4	210 kg/cm <sup>2</sup>	235.56	228.15	
	F.146/34/2024						217.78		
4.1	F.146/35/2024						231.11		do
	F.146/33/2024	8/5/2025	5/6/2025	2nd Lift	1.2.4	210 kg/cm <sup>2</sup>	213.33	223.70	
	F.146/34/2024						226.67		
4.2	F.146/35/2024						226.67		do
	F.146/36/2024	8/5/2025	5/6/2025	2nd Lift	1.2.4	210 kg/cm <sup>2</sup>	222.22	225.19	
	F.146/37/2024						226.67		
5.1	F.146/38/2024						231.11		do
	F.146/39/2024	12/5/2025	9/6/2025	3rd Lift	1.2.4	210 kg/cm <sup>2</sup>	217.78	223.70	
	F.146/40/2024						222.22		
5.2	F.146/41/2024						231.11		do
	F.146/42/2024	12/5/2025	9/6/2025	3rd Lift	1.2.4	210 kg/cm <sup>2</sup>	231.11	226.67	
	F.146/43/2024						217.78		

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5.3	F.146/44/2024						235.56		No. 372/SD III/WD III/ WRD/25-26/93. DATED: 26-05-2025.
	F.146/45/2024	12/5/2025	9/6/2025	3rd Lift	1.2.4	210 kg/cm <sup>2</sup>	217.78	225.19	
	F.146/46/2024						222.22		
5.4	F.146/47/2024						231.11		do
	F.146/48/2024	12/5/2025	9/6/2025	3rd Lift	1.2.4	210 kg/cm <sup>2</sup>	222.22	222.22	
	F.146/49/2024						213.33		
5.5	F.146/50/2024						231.11		do
	F.146/51/2024	12/5/2025	9/6/2025	3rd Lift	1.2.4	210 kg/cm <sup>2</sup>	217.78	223.70	
	F.146/52/2024						222.22		

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