

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

NAME OF THE WORK: Improvement to drain and canal at Vizar V.P. Panchawadi in Shiroda Constituency Taluka Ponda.

SAMPLE SENT BY: AE, SD IV, WD XI, WRD, Ponda- Goa.

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
1	F.109/11/2024						231.11		No. WRD/ WD XI/ SD IV/ W.F.485/75/2025-26. DATED: 25-04-2025.
	F.109/12/2024	28-03-2025	25-04-2025	Foundation LHS drain No. 3	1.2.4	210 kg/cm2	231.11	229.63	
	F.109/13/2024						226.67		
2.1	F.109/14/2024						235.56		
	F.109/15/2024	29-03-2025	26-04-2025	Foundation LHS drain No. 3	1.2.4	210 kg/cm2	231.11	229.63	do
	F.109/16/2024						222.22		
2.2	F.109/17/2024						235.56		
	F.109/18/2024	29-03-2025	26-04-2025	Foundation LHS drain No. 3	1.2.4	210 kg/cm2	217.78	228.15	do
	F.109/19/2024						231.11		
2.3	F.109/20/2024						226.67		
	F.109/21/2024	29-03-2025	26-04-2025	Foundation LHS drain No. 3	1.2.4	210 kg/cm2	231.11	226.67	do
	F.109/22/2024						222.22		
2.4	F.109/23/2024						231.11		
	F.109/24/2024	29-03-2025	26-04-2025	Foundation LHS drain No. 3	1.2.4	210 kg/cm2	217.78	225.19	do
	F.109/25/2024						226.67		
3.1	F.109/26/2024						231.11		
	F.109/27/2024	31-03-2025	28-04-2025	Foundation LHS drain No. 3	1.2.4	210 kg/cm2	226.67	226.67	do
	F.109/28/2024						222.22		
3.2	F.109/29/2024						222.22		
	F.109/30/2024	31-03-2025	28-04-2025	Foundation LHS drain No. 3	1.2.4	210 kg/cm2	226.67	226.67	do
	F.109/31/2024						231.11		
3.3	F.109/32/2024						226.67		
	F.109/33/2024	31-03-2025	28-04-2025	Foundation LHS drain No. 3	1.2.4	210 kg/cm2	226.67	228.15	do
	F.109/34/2024						231.11		

JUNIOR ENGINEER.

ASSISTANT ENGINEER

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SAMPLE SENT BY: AE, SD IV, WD XI, WRD, Ponda- Goa.

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
3.4	F.109/35/2024						226.67		No. WRD/ WD XI/ SD IV/ W.F.485/ 75 /2025-26. DATED: 25-04-2025.
	F.109/36/2024	31-03-2025	28-04-2025	Foundation LHS drain No. 3	1.2.4	210 kg/cm2	231.11	228.15	
	F.109/37/2024						226.67		
4.1	F.109/38/2024						231.11		
	F.109/39/2024	1/4/2025	29-04-2025	Foundation LHS drain No. 3	1.2.4	210 kg/cm2	217.78	226.67	do
	F.109/40/2024						231.11		
4.2	F.109/41/2024						231.11		
	F.109/42/2024	1/4/2025	29-04-2025	Foundation LHS drain No. 3	1.2.4	210 kg/cm2	226.67	225.19	do
	F.109/43/2024						217.78		
4.3	F.109/44/2024						240.00		
	F.109/45/2024	1/4/2025	29-04-2025	Foundation LHS drain No. 3	1.2.4	210 kg/cm2	222.22	229.63	do
	F.109/46/2024						226.67		
4.4	F.109/47/2024						226.67		
	F.109/48/2024	1/4/2025	29-04-2025	Foundation LHS drain No. 3	1.2.4	210 kg/cm2	222.22	226.67	do
	F.109/49/2024						231.11		
5.1	F.109/50/2024						235.56		
	F.109/51/2024	3/4/2025	2/5/2025	Foundation RHS drain No. 3	1.2.4	210 kg/cm2	222.22	228.15	do
	F.109/52/2024						226.67		
5.2	F.109/53/2024						231.11		
	F.109/54/2024	3/4/2025	2/5/2025	Foundation RHS drain No. 3	1.2.4	210 kg/cm2	222.22	225.18	do
	F.109/55/2024						222.22		
5.3	F.109/56/2024						235.56		
	F.109/57/2024	3/4/2025	2/5/2025	Foundation RHS drain No. 3	1.2.4	210 kg/cm2	231.11	226.67	do
	F.109/58/2024						213.33		

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SAMPLE SENT BY: AE, SD IV, WD XI, WRD, Ponda- Goa.

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
5.4	F.109/59/2024						231.11		No. WRD/ WD XI/ SD IV/ W.F.485/ 75 /2025-26. DATED: 25-04-2025.
	F.109/60/2024	3/4/2025	2/5/2025	Foundation RHS drain No. 3	1.2.4	210 kg/cm2	226.67	228.15	
	F.109/61/2024						226.67		
6.1	F.109/62/2024						235.56		
	F.109/63/2024	4/4/2025	2/5/2025	Foundation RHS drain No. 3	1.2.4	210 kg/cm2	222.22	225.19	do
	F.109/64/2024						217.78		
6.2	F.109/65/2024						231.11		
	F.109/66/2024	4/4/2025	2/5/2025	Foundation RHS drain No. 3	1.2.4	210 kg/cm2	222.22	226.67	do
	F.109/67/2024						226.67		
6.3	F.109/68/2024						231.11		
	F.109/69/2024	4/4/2025	2/5/2025	Foundation RHS drain No. 3	1.2.4	210 kg/cm2	222.22	228.15	do
	F.109/70/2024						231.11		
6.4	F.109/71/2024						240.00		
	F.109/72/2024	4/4/2025	2/5/2025	Foundation RHS drain No. 3	1.2.4	210 kg/cm2	222.22	229.63	do
	F.109/73/2024						226.67		
7.1	F.109/74/2024						226.67		
	F.109/75/2024	5/4/2025	3/5/2025	Foundation RHS drain No. 3	1.2.4	210 kg/cm2	231.11	226.67	do
	F.109/76/2024						222.22		
7.2	F.109/77/2024						235.56		
	F.109/78/2024	5/4/2025	3/5/2025	Foundation RHS drain No. 3	1.2.4	210 kg/cm2	231.11	229.63	do
	F.109/79/2024						222.22		
7.3	F.109/80/2024						240.00		
	F.109/81/2024	5/4/2025	3/5/2025	Foundation RHS drain No. 3	1.2.4	210 kg/cm2	231.11	231.11	do
	F.109/82/2024						222.22		

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SAMPLE SENT BY: AE, SD IV, WD XI, WRD, Ponda- Goa.

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
7.4	F.109/83/2024						226.67		No. WRD/ WD XI/ SD IV/ W.F.485/75/2025-26. DATED: 25-04-2025.
	F.109/84/2024	5/4/2025	3/5/2025	Foundation RHS drain No. 3	1.2.4	210 kg/cm2	231.11	229.63	
	F.109/85/2024						231.11		
8.1	F.109/86/2024						235.56		
	F.109/87/2024	7/4/2025	5/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	217.78	228.15	do
	F.109/88/2024						231.11		
8.2	F.109/89/2024						222.22		
	F.109/90/2024	7/4/2025	5/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	235.56	226.67	do
	F.109/91/2024						222.22		
8.3	F.109/92/2024						231.11		
	F.109/93/2024	7/4/2025	5/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	226.67	228.15	do
	F.109/94/2024						226.67		
8.4	F.109/95/2024						222.22		
	F.109/96/2024	7/4/2025	5/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	222.22	226.67	do
	F.109/97/2024						235.56		
9.1	F.109/98/2024						240.00		
	F.109/99/2024	9/4/2025	7/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	217.78	228.15	do
	F.109/100/2024						226.67		
9.2	F.109/101/2024						226.67		
	F.109/102/2024	9/4/2025	7/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	231.11	228.15	do
	F.109/103/2024						226.67		
9.3	F.109/104/2024						235.56		
	F.109/105/2024	9/4/2025	7/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	226.67	229.63	do
	F.109/106/2024						226.67		

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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
9.4	F.109/107/2024						226.67		No. WRD/ WD XI/ SD IV/ W.F.485/ 75 /2025-26. DATED: 25-04-2025.
	F.109/108/2024	9/4/2025	7/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	222.22	225.19	
	F.109/109/2024						226.67		
9.5	F.109/110/2024						226.67		
	F.109/111/2024	9/4/2025	7/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	231.11	226.67	do
	F.109/112/2024						222.22		
10.1	F.109/113/2024						235.56		
	F.109/114/2024	11/4/2025	9/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	226.67	228.15	do
	F.109/115/2024						222.22		
10.2	F.109/116/2024						231.11		
	F.109/117/2024	11/4/2025	9/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	235.56	228.15	do
	F.109/118/2024						217.78		
10.3	F.109/119/2024						226.67		
	F.109/120/2024	11/4/2025	9/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	231.11	229.63	do
	F.109/121/2024						231.11		
10.4	F.109/122/2024						231.11		
	F.109/123/2024	11/4/2025	9/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	226.67	228.15	do
	F.109/124/2024						226.67		
11.1	F.109/125/2024						235.56		
	F.109/126/2024	12/4/2025	10/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	231.11	226.67	do
	F.109/127/2024						213.33		
11.2	F.109/128/2024						231.11		
	F.109/129/2024	12/4/2025	10/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	231.11	228.15	do
	F.109/130/2024						222.22		

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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
11.3	F.109/131/2024						226.67		No. WRD/ WD XI/ SD IV/ W.F.485/ 75 /2025-26. DATED: 25-04-2025.
	F.109/132/2024	12/4/2025	10/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	231.11	229.63	
	F.109/133/2024						231.11		
11.4	F.109/134/2024						231.11		
	F.109/135/2024	12/4/2025	10/5/2025	Wall Concrete (LHS)	1.2.4	210 kg/cm2	222.22	229.63	do
	F.109/136/2024						235.56		
12.1	F.109/137/2024						226.67		
	F.109/138/2024	15-04-2025	13-05-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	231.11	226.67	do
	F.109/139/2024						222.22		
12.2	F.109/140/2024						226.67		
	F.109/141/2024	15-04-2025	13-05-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	226.67	228.15	do
	F.109/142/2024						231.11		
12.3	F.109/143/2024						231.11		
	F.109/144/2024	15-04-2025	13-05-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	226.67	229.63	do
	F.109/145/2024						231.11		
12.4	F.109/146/2024						226.67		
	F.109/147/2024	15-04-2025	13-05-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	222.22	228.15	do
	F.109/148/2024						235.56		
13.1	F.109/149/2024						231.11		
	F.109/150/2024	17-04-2025	15-04-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	226.67	226.67	do
	F.109/151/2024						222.22		
13.2	F.109/152/2024						235.56		
	F.109/153/2024	17-04-2025	15-04-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	222.22	226.67	do
	F.109/154/2024						222.22		

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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
13.3	F.109/155/2024						231.11		No. WRD/ WD XI/ SD IV/ W.F.485/ 75 /2025-26. DATED: 25-04-2025.
	F.109/156/2024	17-04-2025	15-04-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	231.11	225.18	
	F.109/157/2024						213.33		
13.4	F.109/158/2024						235.56		
	F.109/159/2024	17-04-2025	15-04-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	231.11	226.67	do
	F.109/160/2024						213.33		
14.1	F.109/161/2024						226.67		
	F.109/162/2024	19-04-2025	17-05-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	226.67	229.63	do
	F.109/163/2024						235.56		
14.2	F.109/164/2024						231.11		
	F.109/165/2024	19-04-2025	17-05-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	231.11	228.15	do
	F.109/166/2024						222.22		
14.3	F.109/167/2024						231.11		
	F.109/168/2024	19-04-2025	17-05-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	226.67	225.19	do
	F.109/169/2024						217.78		
14.4	F.109/170/2024						235.56		
	F.109/171/2024	19-04-2025	17-05-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	213.33	223.70	do
	F.109/172/2024						222.22		
15.1	F.109/173/2024						235.56		
	F.109/174/2024	22-04-2025	20-05-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	226.67	226.67	do
	F.109/175/2024						217.78		
15.2	F.109/176/2024						231.11		
	F.109/177/2024	22-04-2025	20-05-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	231.11	228.15	do
	F.109/178/2024						222.22		

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NAME OF THE AGENCY

TESTING PERIOD

28 days.

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15.3	F.109/179/2024						231.11		No. WRD/ WD XI/ SD IV/
	F.109/180/2024	22-04-2025	20-05-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	222.22	225.18	W.F.485/ 75 /2025-26.
	F.109/181/2024						222.22		DATED: 25-04-2025.
15.4	F.109/182/2024						235.56		
	F.109/183/2024	22-04-2025	20-05-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	222.22	228.15	do
	F.109/184/2024						226.67		
15.5	F.109/185/2024						231.11		
	F.109/186/2024	22-04-2025	20-05-2025	Wall Concrete (RHS)	1.2.4	210 kg/cm2	231.11	226.67	do
	F.109/187/2024						217.78		

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