

NO.WRD/WDXI/SDIII/TECH/W.F.127/2024/2025-26/127

Dated:-21/05/2025

GOVERNMENT OF GOA

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

NAME OF THE WORK: Reconstruction of Open Type Bandhara at Khanir- Tollem in ward No. 2 in V.P. Shiroda of Shiroda Constituency.

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
1.1	F. 127/11/2024						231.11		No. WRD/WD XI/ SD IV/
	F. 127/12/2024	8/4/2025	6/5/2025	U/s & D/s Cutoff, central cutoff	1.2.4	210 kg/cm2	222.22	226.67	W.F. 585/69/2025-26.
	F. 127/13/2024						226.67		DATED: 24-04-2025.
1.2	F. 127/14/2024						231.11		
	F. 127/15/2024	8/4/2025	6/5/2025	U/s & D/s Cutoff, central cutoff	1.2.4	210 kg/cm2	231.11	229.63	do
	F. 127/16/2024						226.67		
2.1	F. 127/17/2024						226.67		
	F. 127/18/2024	9/4/2025	7/5/2025	Pier Base Foundation	1.2.4	210 kg/cm2	235.56	231.11	do
	F. 127/19/2024						231.11		
2.2	F. 127/20/2024						231.11		
	F. 127/21/2024	9/4/2025	7/5/2025	Pier Base Foundation	1.2.4	210 kg/cm2	222.22	229.63	do
	F. 127/22/2024						235.56		
3.1	F. 127/23/2024						226.67		
	F. 127/24/2024	10/4/2025	8/5/2025	U/s & D/s Retaining wall,	1.2.4	210 kg/cm2	235.56	226.67	do
	F. 127/25/2024			Abutment wing wall			217.78		
3.2	F. 127/26/2024						231.11		
	F. 127/27/2024	10/4/2025	8/5/2025	U/s & D/s Retaining wall,	1.2.4	210 kg/cm2	222.22	226.67	do
	F. 127/28/2024			Abutment wing wall			226.67		
3.3	F. 127/29/2024						226.67		
	F. 127/30/2024	10/4/2025	8/5/2025	U/s & D/s Retaining wall,	1.2.4	210 kg/cm2	231.11	229.63	do
	F. 127/31/2024			Abutment wing wall			231.11		
3.4	F. 127/32/2024						235.56		
	F. 127/33/2024	10/4/2025	8/5/2025	U/s & D/s Retaining wall,	1.2.4	210 kg/cm2	231.11	228.15	do
	F. 127/34/2024			Abutment wing wall			217.78		

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
4.1	F. 127/35/2024						235.56		No. WRD/WD XI/ SD IV/ W.F. 585/ 69 /2025-26. DATED: 24-04-2025.
	F. 127/36/2024	12/4/2025	12/5/2025	U/s & D/s Apron	1.2.4	210 kg/cm2	226.67	229.63	
	F. 127/37/2024						226.67		
4.2	F. 127/38/2024						231.11		
	F. 127/39/2024	12/4/2025	12/5/2025	U/s & D/s Apron	1.2.4	210 kg/cm2	222.22	225.18	do
	F. 127/40/2024						222.22		
4.3	F. 127/41/2024						235.56		
	F. 127/42/2024	12/4/2025	12/5/2025	U/s & D/s Apron	1.2.4	210 kg/cm2	217.78	226.67	do
	F. 127/43/2024						226.67		
4.4	F. 127/44/2024						231.11		
	F. 127/45/2024	12/4/2025	12/5/2025	U/s & D/s Apron	1.2.4	210 kg/cm2	235.56	228.15	do
	F. 127/46/2024						217.78		
5.1	F. 127/47/2024						231.11		
	F. 127/48/2024	13-04-2025	12/5/2025	D/s Apron	1.2.4	210 kg/cm2	231.11	226.67	do
	F. 127/49/2024						217.78		
5.2	F. 127/50/2024						235.56		
	F. 127/51/2024	13-04-2025	12/5/2025	D/s Apron	1.2.4	210 kg/cm2	235.56	228.15	do
	F. 127/52/2024						213.33		
6.1	F. 127/53/2024						231.11		
	F. 127/54/2024	15-04-2025	13-05-2025	U/s & D/s 1st Lift Retaining wall	1.2.4	210 kg/cm2	231.11	229.63	do
	F. 127/55/2024			wing wall Abutment			226.67		
6.2	F. 127/56/2024						235.56		
	F. 127/57/2024	15-04-2025	13-05-2025	U/s & D/s 1st Lift Retaining wall	1.2.4	210 kg/cm2	231.11	231.11	do
	F. 127/58/2024			wing wall Abutment			226.67		

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

NAME OF THE AGENCY

TESTING PERIOD

28 days.

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6.3	F. 127/59/2024						235.56		No. WRD/WD XI/ SD IV/
	F. 127/60/2024	15-04-2025	13-05-2025	U/s & D/s 1st Lift Retaining wall	1.2.4	210 kg/cm2	231.11	228.15	W.F. 585/69/2025-26.
	F. 127/61/2024			wing wall Abutment			217.78		DATED: 24-04-2025.
6.4	F. 127/62/2024						235.56		
	F. 127/63/2024	15-04-2025	13-05-2025	U/s & D/s 1st Lift Retaining wall	1.2.4	210 kg/cm2	226.67	229.63	do
	F. 127/64/2024			wing wall Abutment			226.67		
7.1	F. 127/65/2024						231.11		
	F. 127/66/2024	17-04-2025	15-05-2025	U/s & D/s 2nd Lift Retaining wall	1.2.4	210 kg/cm2	226.67	226.67	do
	F. 127/67/2024			wing wall Abutment			222.22		
7.2	F. 127/68/2024						235.56		
	F. 127/69/2024	17-04-2025	15-05-2025	U/s & D/s 2nd Lift Retaining wall	1.2.4	210 kg/cm2	217.78	225.19	do
	F. 127/70/2024			wing wall Abutment			222.22		
7.3	F. 127/71/2024						240.00		
	F. 127/72/2024	17-04-2025	15-05-2025	U/s & D/s 2nd Lift Retaining wall	1.2.4	210 kg/cm2	217.78	226.67	do
	F. 127/73/2024			wing wall Abutment			222.22		
7.4	F. 127/74/2024						235.56		
	F. 127/75/2024	17-04-2025	15-05-2025	U/s & D/s 2nd Lift Retaining wall	1.2.4	210 kg/cm2	231.11	228.15	do
	F. 127/76/2024			wing wall Abutment			217.78		
8.1	F. 127/77/2024						284.44		
	F. 127/78/2024	19-04-2025	17-05-2025	Raft/ Pier Foundation	1.1.5.3	265 kg/cm2	297.78	287.41	do
	F. 127/79/2024						280.00		
8.2	F. 127/80/2024						293.33		
	F. 127/81/2024	19-04-2025	17-05-2025	Raft/ Pier Foundation	1.1.5.3	265 kg/cm2	284.44	285.92	do
	F. 127/82/2024						280.00		

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NAME OF THE AGENCY					TESTING PERIOD		28 days.		
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9	F. 127/83/2024						302.22		No. WRD/WD XI/ SD IV/
	F. 127/84/2024	21-04-2025	19-05-2025	1st Lift Column	1.1.5.3	265 kg/cm2	284.44	288.89	W.F. 585/ 69 /2025-26.
	F. 127/85/2024						280.00		DATED: 24-04-2025.
10	F. 127/86/2024						293.33		
	F. 127/87/2024	23-04-2025	21-05-2025	2nd Lift Column	1.1.5.3	265 kg/cm2	280.00	285.92	do
	F. 127/88/2024						284.44		

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