

NO.WRD/WDXI/SDIII/TECH/W.F. 49-Oct-2024/2024-25/321

Dated:-10/02/2025

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

NAME OF THE WORK: Construction of open type bandhara at Bandli Betki in V.P. Borim 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	REQUIRED STRENGTH	Comp sth in Kg/cm2	Avg. Comp Kg/cm2	LETTER No / DATED
1.1	F.49/06/2024						226.67		No.WRD/WD XI/SD IV/ WF.536/539/2024-25. DATED: 13-01-2025.
	F.49/07/2024	25-12-2024	22-01-2025	U/s & D/s cut off	1.2.4	210 kg/cm2	231.11	228.15	
	F.49/08/2024						226.67		
1.2	F.49/09/2024						222.22		
	F.49/10/2024	25-12-2024	22-01-2025	U/s & D/s cut off	1.2.4	210 kg/cm2	231.11	229.63	do
	F.49/11/2024						235.56		
2	F.49/12/2024						240.00		
	F.49/13/2024	27-12-2024	23-01-2025	Central cutoff U/s & D/s Toe wall	1.2.4	210 kg/cm2	231.11	231.11	do
	F.49/14/2024						222.22		
3.1	F.49/15/2024						231.11		
	F.49/16/2024	29-12-2024	27-01-2025	Pier base foundation	1.2.4	210 kg/cm2	235.56	231.11	do
	F.49/17/2024						226.67		
3.2	F.49/18/2024						222.22		
	F.49/19/2024	29-12-2024	27-01-2025	Pier base foundation	1.2.4	210 kg/cm2	235.56	229.63	do
	F.49/20/2024						231.11		
4.1	F.49/21/2024						231.11		
	F.49/22/2024	31-12-2024	28-01-2025	Retaining Wall U/s & D/s wing wall	1.2.4	210 kg/cm2	226.67	231.11	do
	F.49/23/2024			U/s & D/s Key wall Foundation			235.56		
4.2	F.49/24/2024						217.78		
	F.49/25/2024	31-12-2024	28-01-2025	Retaining Wall U/s & D/s wing wall	1.2.4	210 kg/cm2	226.67	228.15	do
	F.49/26/2024			U/s & D/s Key wall Foundation			240.00		
4.3	F.49/27/2024						231.11		
	F.49/28/2024	31-12-2024	28-01-2025	Retaining Wall U/s & D/s wing wall	1.2.4	210 kg/cm2	235.56	231.11	do
	F.49/29/2024			U/s & D/s Key wall Foundation			226.67		

JUNIOR ENGINEER.

ASSISTANT ENGINEER

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NAME OF THE AGENCY

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28 days.

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4.4	F.49/30/2024						235.56		No.WRD/WD XI/SD IV/ WF.536/539/2024-25. DATED: 13-01-2025.
	F.49/31/2024	31-12-2024	28-01-2025	Retaining Wall U/s & D/s wing wall	1.2.4	210 kg/cm2	235.56	232.60	
	F.49/32/2024			U/s & D/s Key wall Foundation			226.67		
5.1	F.49/33/2024						226.67		
	F.49/34/2024	2/1/2025	30-01-2025	U/s Apron	1.2.4	210 kg/cm2	231.11	231.11	do
	F.49/35/2024						235.56		
5.2	F.49/36/2024						213.33		
	F.49/37/2024	2/1/2025	30-01-2025	U/s Apron	1.2.4	210 kg/cm2	240.00	228.15	do
	F.49/38/2024						231.11		
5.3	F.49/39/2024						226.67		
	F.49/40/2024	2/1/2025	30-01-2025	U/s Apron	1.2.4	210 kg/cm2	231.11	231.11	do
	F.49/41/2024						235.56		
5.4	F.49/42/2024						222.22		
	F.49/43/2024	2/1/2025	30-01-2025	U/s Apron	1.2.4	210 kg/cm2	231.11	229.63	do
	F.49/44/2024						235.56		
6.1	F.49/45/2024						231.11		
	F.49/46/2024	3/1/2025	31-01-2025	D/s Apron 1st Step U/s & D/s toe Wall	1.2.4	210 kg/cm2	235.56	232.59	do
	F.49/47/2024						231.11		
6.2	F.49/45/2024						226.67		
	F.49/46/2024	3/1/2025	31-01-2025	D/s Apron 1st Step U/s & D/s toe Wall	1.2.4	210 kg/cm2	231.11	229.63	do
	F.49/47/2024						231.11		
7.1	F.49/45/2024						222.22		
	F.49/46/2024	4/1/2025	1/2/2025	D/s Apron 2nd Step	1.2.4	210 kg/cm2	226.67	226.67	do
	F.49/47/2024						231.11		

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7.2	F.49/45/2024						235.56		No.WRD/WD XI/SD IV/ WF.536/539/2024-25. DATED: 13-01-2025.
	F.49/46/2024	4/1/2025	1/2/2025	D/s Apron 2nd Step	1.2.4	210 kg/cm2	226.67	225.19	
	F.49/47/2024						213.33		
8.1	F.49/49/2024						222.22		
	F.49/50/2024	6/1/2025	3/2/2025	U/s & D/s Abutment, Retaining wall	1.2.4	210 kg/cm2	226.67	229.63	do
	F.49/51/2024			Wing Wall			240.00		
8.2	F.49/52/2024						231.11		
	F.49/53/2024	6/1/2025	3/2/2025	U/s & D/s Abutment, Retaining wall	1.2.4	210 kg/cm2	217.78	225.19	do
	F.49/54/2024			Wing Wall			226.67		
8.3	F.49/55/2024						231.11		
	F.49/56/2024	6/1/2025	3/2/2025	U/s & D/s Abutment, Retaining wall	1.2.4	210 kg/cm2	240.00	228.15	do
	F.49/57/2024			Wing Wall			213.33		
8.4	F.49/58/2024						235.56		
	F.49/59/2024	6/1/2025	3/2/2025	U/s & D/s Abutment, Retaining wall	1.2.4	210 kg/cm2	213.33	226.67	
	F.49/60/2024			Wing Wall			231.11		
8.5	F.49/61/2024						235.56		
	F.49/62/2024	6/1/2025	3/2/2025	U/s & D/s Abutment, Retaining wall	1.2.4	210 kg/cm2	226.67	228.15	do
	F.49/63/2024			Wing Wall			222.22		
8.6	F.49/64/2024						222.22		
	F.49/65/2024	6/1/2025	3/2/2025	U/s & D/s Abutment, Retaining wall	1.2.4	210 kg/cm2	226.67	226.67	do
	F.49/66/2024			Wing Wall			231.11		
9.1	F.49/67/2024						231.11		
	F.49/68/2024	8/1/2025	5/2/2025	U/s & D/s Abutment, Retaining wall	1.2.4	210 kg/cm2	222.22	226.67	do
	F.49/69/2024			Wing Wall			226.67		

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9.2	F.49/70/2024						226.67		No.WRD/WD XI/SD IV/ WF.536/539/2024-25. DATED: 13-01-2025.
	F.49/71/2024	8/1/2025	5/2/2025	U/s & D/s Abutment, Retaining wall	1.2.4	210 kg/cm2	235.56	229.63	
	F.49/72/2024			Wing Wall			226.67		
9.3	F.49/73/2024						222.22		do
	F.49/74/2024	8/1/2025	5/2/2025	U/s & D/s Abutment, Retaining wall	1.2.4	210 kg/cm2	226.67	228.15	
	F.49/75/2024			Wing Wall			235.56		
9.4	F.49/76/2024						231.11		do
	F.49/77/2024	8/1/2025	5/2/2025	U/s & D/s Abutment, Retaining wall	1.2.4	210 kg/cm2	235.56	229.63	
	F.49/78/2024			Wing Wall			222.22		
10.1	F.49/79/2024						240.00		do
	F.49/80/2024	9/1/2025	6/2/2025	RCC Pier Foundation	1.1.5.3	265 kg/cm2	231.11	232.59	
	F.49/81/2024						226.67		
10.2	F.49/82/2024						235.56		do
	F.49/83/2024	9/1/2025	6/2/2025	RCC Pier Foundation	1.1.5.3	265 kg/cm2	222.22	231.11	
	F.49/84/2024						235.56		
11	F.49/85/2024						231.11		do
	F.49/86/2024	11/1/2025	10/2/2025	RCC Columns	1.1.5.3	265 kg/cm2	235.56	232.59	
	F.49/87/2024						231.11		

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