

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

**NAME OF THE WORK:** Improvement of Hydrolics of the existing nallah near Konkan Railway station footbrigde on Aquem side of Margao Salcete Goa.

**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 PROPOTION	REQUIRED STRENGTH	Comp sth in Kg/cm2	Avg. Comp Kg/cm2	LETTER No / DATED
1.1	6572						160.00		No. 269/SD III/WDIII/ WRD/2021-22/44 <b>DATED: 03-05-2021</b>
	6573	26-04-2021	24-05-2021	Wall Foundation RHS,	1.2.4	150 kg/cm2	168.89	165.93	
	6574			Ch (30-60) m			168.89		
1.2	6575						164.44		
	6576	26-04-2021	24-05-2021	Wall Foundation RHS,	1.2.4	150 kg/cm2	164.44	165.92	do
	6577			Ch (30-60) m			168.89		
2.1	6578						160.00		
	6579	27-04-2021	25-05-2021	Wall Foundation RHS,	1.2.4	150 kg/cm2	168.89	165.93	do
	6580			Ch. (60-90) m			168.89		
2.2	6581						164.44		
	6582	27-04-2021	25-05-2021	Wall Foundation RHS,	1.2.4	150 kg/cm2	164.44	165.92	do
	6583			Ch. (60-90) m			168.89		
3.1	6584						173.33		
	6585	28-04-2021	26-05-2021	Wall Foundation RHS,	1.2.4	150 kg/cm2	164.44	167.40	do
	6586			Ch. (90-122.80) m			164.44		
3.2	6587						173.33		
	6588	28-04-2021	26-05-2021	Wall Foundation RHS,	1.2.4	150 kg/cm2	168.89	168.89	do
	6589			Ch. (90-122.80) m			164.44		
4.1	6590						168.89		
	6591	29-04-2021	27-05-2021	Wall Foundation LHS,	1.2.4	150 kg/cm2	164.44	165.92	do
	6592			Ch. (30-60) m			164.44		
4.2	6593						164.44		
	6594	29-04-2021	27-05-2021	Wall Foundation LHS,	1.2.4	150 kg/cm2	168.89	168.89	do
	6595			Ch. (30-60) m			173.33		

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5.1	6596						164.44		No. 269/SD III/WDIII/ WRD/2021-22/44 <b>DATED: 03-05-2021</b>
	6597	30-04-2021	28-05-2021	Wall Foundation LHS,	1.2.4	150 kg/cm2	160.00	162.96	
	6598			Ch. (60-90) m			164.44		
5.2	6599						164.44		do
	6600	30-04-2021	28-05-2021	Wall Foundation LHS,	1.2.4	150 kg/cm2	164.44	165.92	
	6601			Ch. (60-90) m			168.89		
6.1	6602						168.89		do
	6603	2/5/2021	30-05-2021	Wall Foundation LHS,	1.2.4	150 kg/cm2	164.44	165.92	
	6604			Ch. (90-118.30) m			164.44		
6.2	6605						164.44		do
	6606	2/5/2021	30-05-2021	Wall Foundation LHS,	1.2.4	150 kg/cm2	168.89	168.89	
	6607			Ch. (90-118.30) m			173.33		
7.1	6824						164.44		No. 269/SD III/WDIII/ WRD/2021-22/50 <b>DATED: 10-05-2021</b>
	6825	3/5/2021	31-05-2021	1st Lift RHS, Ch. (30-60) m	1.2.4	150 kg/cm2	168.89	165.92	
	6826						164.44		
7.2	6827						164.44		do
	6828	3/5/2021	31-05-2021	1st Lift RHS, Ch. (30-60) m	1.2.4	150 kg/cm2	164.44	165.92	
	6829						168.89		
8.1	6830						168.89		do
	6831	4/5/2021	1/6/2021	1st Lift RHS, Ch. (60-90) m	1.2.4	150 kg/cm2	164.44	167.41	
	6832						168.89		
8.2	6833						168.89		do
	6834	4/5/2021	1/6/2021	1st Lift RHS, Ch. (60-90) m	1.2.4	150 kg/cm2	164.44	165.92	
	6835						164.44		

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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
9.1	6836						160.00		No. 269/SD III/WDIII/ WRD/2021-22/50 <b>DATED: 10-05-2021</b>
	6837	5/5/2021	2/6/2021	1st Lift RHS, Ch. (90-122.80)m	1.2.4	150 kg/cm2	168.89	165.93	
	6838						168.89		
9.2	6839						164.44		
	6840	5/5/2021	2/6/2021	1st Lift RHS, Ch. (90-122.80)m	1.2.4	150 kg/cm2	164.44	165.92	do
	6841						168.89		
10.1	6842						160.00		
	6843	6/5/2021	3/6/2021	1st Lift LHS Ch. ( 30-60) m	1.2.4	150 kg/cm2	168.89	165.93	do
	6844						168.89		
10.2	6845						164.44		
	6846	6/5/2021	3/6/2021	1st Lift LHS Ch. ( 30-60) m	1.2.4	150 kg/cm2	164.44	165.92	do
	6847						168.89		
11.1	6848						173.33		
	6849	7/5/2021	4/6/2021	1st Lift LHS, Ch. (60-90) m	1.2.4	150 kg/cm2	164.44	167.40	do
	6850						164.44		
11.2	6851						173.33		
	6852	7/5/2021	4/6/2021	1st Lift LHS, Ch. (60-90) m	1.2.4	150 kg/cm2	168.89	168.89	do
	6853						164.44		
12.1	6854						168.89		
	6855	8/5/2021	5/6/2021	1st Lift LHS, Ch. (90-118.30) m	1.2.4	150 kg/cm2	164.44	165.92	do
	6856						164.44		
12.2	6857						164.44		
	6858	8/5/2021	5/6/2021	1st Lift LHS, Ch. (90-118.30) m	1.2.4	150 kg/cm2	168.89	168.89	do
	6859						173.33		

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REPORT NO	SAMPLE NOS.	CASTING DATE	TESTING DATE	LOCATION OF SAMPLE	MIX PROPORTION	REQUIRED STRENGTH	Comp sth in Kg/cm <sup>2</sup>	Avg. Comp Kg/cm <sup>2</sup>	LETTER No / DATED
13.1	7205						173.33		No. 269/SD III/WDIII/ WRD/2021-22/57 <b>DATED: 17-05-2021</b>
	7206	10/5/2021	7/6/2021	2nd Lift RHS Ch. (30-70 ) m	1.2.4	150 kg/cm <sup>2</sup>	168.89	168.89	
	7207						164.44		
13.2	7208						168.89		
	7209	10/5/2021	7/6/2021	2nd Lift RHS Ch. (30-70 ) m	1.2.4	150 kg/cm <sup>2</sup>	164.44	165.92	do
	7210						164.44		
14.1	7211						164.44		
	7212	11/5/2021	8/6/2021	2nd Lift RHS Ch. (70-110 ) m	1.2.4	150 kg/cm <sup>2</sup>	168.89	168.89	do
	7213						173.33		
14.2	7214						173.33		
	7215	11/5/2021	8/6/2021	2nd Lift RHS Ch. (70-110 ) m	1.2.4	150 kg/cm <sup>2</sup>	164.44	167.40	do
	7216						164.44		
15.1	7217						164.44		
	7218	12/5/2021	9/6/2021	2nd Lift, RHS Ch. (110-122.80) m	1.2.4	150 kg/cm <sup>2</sup>	168.89	168.89	do
	7219			box culvert base			173.33		
15.2	7220						173.33		
	7221	12/5/2021	9/6/2021	2nd Lift, RHS Ch. (110-122.80) m	1.2.4	150 kg/cm <sup>2</sup>	164.44	167.40	do
	7222			box culvert base			164.44		
16.1	7223						168.89		
	7224	13-05-2021	10/6/2021	2nd Lift LHS, Ch. (30-70) m	1.2.4	150 kg/cm <sup>2</sup>	164.44	165.92	do
	7225						164.44		
16.2	7226						164.44		
	7227	13-05-2021	10/6/2021	2nd Lift LHS, Ch. (30-70) m	1.2.4	150 kg/cm <sup>2</sup>	168.89	168.89	do
	7228						173.33		

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17.1	7229						231.11		No. 269/SD III/WDIII/ WRD/2021-22/57 <b>DATED: 17-05-2021</b>
	7230	14-05-2021	11/6/2021	Tail end box culvert base slab	1.1.5.3	200 kg/cm <sup>2</sup>	235.56	232.59	
	7231						231.11		
17.2	7232						235.56		do
	7233	14-05-2021	11/6/2021	Tail end box culvert base slab	1.1.5.3	200 kg/cm <sup>2</sup>	244.44	238.52	
	7234						235.56		
18.1	7235						177.78		do
	7236	15-05-2021	12/6/2021	2nd Lift LHS Ch. (70-118.30) m	1.2.4	150 kg/cm <sup>2</sup>	164.44	168.89	
	7237						164.44		
18.2	7238						173.33		do
	7239	15-05-2021	12/6/2021	2nd Lift LHS Ch. (70-118.30) m	1.2.4	150 kg/cm <sup>2</sup>	164.44	167.40	
	7240						164.44		
19	7343						240.00		No. 269/SD III/WDIII/ WRD/2021-22/67 <b>DATED: 27-05-2021</b>
	7344	20-05-2021	17-06-2021	Base corner, 1st Lift box culvert	1.1.5.3	200 kg/cm <sup>2</sup>	240.00	237.04	
	7345			at tail end			231.11		
20	7346						173.33		do
	7347	21-05-2021	18-06-2021	Parapet wall RHS + Foundation	1.2.4	150 kg/cm <sup>2</sup>	160.00	167.41	
	7348			wall at Ch. 30 m			168.89		
21	7349						173.33		do
	7350	22-05-2021	19-06-2021	Parapet Wall RHS+ 1st lift Wall	1.2.4	150 kg/cm <sup>2</sup>	168.89	168.89	
	7351						164.44		
22	7352						177.78		do
	7353	24-05-2021	21-06-2021	Parapet wall RHS	1.2.4	150 kg/cm <sup>2</sup>	160.00	167.41	
	7354						164.44		

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23	7646						173.33		No. 269/SD III/WDIII/ WRD/2021-22/87 <b>DATED: 10-06-2021</b>
	7647	25-05-2021	22-06-2021	2nd Lift box culvert + Projection	1.2.4	150 kg/cm <sup>2</sup>	168.89	168.89	
	7648			at Tail end			164.44		
24	7649						177.78		
	7650	3/6/2021	1/7/2021	Parapet wall LHS	1.2.4	150 kg/cm <sup>2</sup>	160.00	167.41	do
	7651						164.44		
25	7652						240.00		
	7653	4/6/2021	2/7/2021	box culvert deck slab at tail end	1.1.5.3	200 kg/cm <sup>2</sup>	231.11	235.56	do
	7654						235.56		
26.1	8270						173.33		No. 269/SD III/WDIII/ WRD/2021-22/98 <b>DATED: 17-06-2021</b>
	8271	8/6/2021	6/7/2021	Below raft at Ch.0.0 m	1.2.4	150 kg/cm <sup>2</sup>	168.89	168.89	
	8272						164.44		
26.2	8273						173.33		
	8274	8/6/2021	6/7/2021	Below raft at Ch.0.0 m	1.2.4	150 kg/cm <sup>2</sup>	164.44	167.40	do
	8275						164.44		
27.1	8276						235.56		
	8277	10/6/2021	8/7/2021	Bottom Raft Slab @ ch.0 m	1.1.5.3	200 kg/cm <sup>2</sup>	235.56	234.08	do
	8278						231.11		
27.2	8279						240.00		
	8280	10/6/2021	8/7/2021	Bottom Raft Slab @ ch.0 m	1.1.5.3	200 kg/cm <sup>2</sup>	231.11	235.56	do
	8281						235.56		

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28 days.

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28	8282						240.00		No. 269/SD III/WDIII/ WRD/2021-22/98 <b>DATED: 17-06-2021</b>
	8283	12/6/2021	10/7/2021	Walls of box culvert @ Ch.0 m	1.1.5.3	200 kg/cm <sup>2</sup>	231.11	235.56	
	8284						235.56		
29	8285						173.33		
	8286	14-06-2021	12/7/2021	Parapet wall LHS	1.2.4	150 kg/cm <sup>2</sup>	164.44	167.40	do
	8287						164.44		

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