

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

**NAME OF THE WORK:** Improvement of Hydrolics of the existing nallah near Konkarn Railway station footbridge 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		07 days.			
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
1.1	6536						120.00		No. 269/SD III/WDIII/ WRD/2021-22/44 <b>DATED: 03-05-2021</b>
	6537	26-04-2021	3/5/2021	Wall Foundation RHS,	1.2.4	100 kg/cm <sup>2</sup>	120.00	118.52	
	6538			Ch (30-60) m			115.56		
1.2	6539						115.56		
	6540	26-04-2021	3/5/2021	Wall Foundation RHS,	1.2.4	100 kg/cm <sup>2</sup>	120.00	117.04	do
	6541			Ch (30-60) m			115.56		
2.1	6542						115.56		
	6543	27-04-2021	4/5/2021	Wall Foundation RHS,	1.2.4	100 kg/cm <sup>2</sup>	115.56	115.56	do
	6544			Ch. (60-90) m			115.56		
2.2	6545						120.00		
	6546	27-04-2021	4/5/2021	Wall Foundation RHS,	1.2.4	100 kg/cm <sup>2</sup>	115.56	117.04	do
	6547			Ch. (60-90) m			115.56		
3.1	6548						115.56		
	6549	28-04-2021	5/5/2021	Wall Foundation RHS,	1.2.4	100 kg/cm <sup>2</sup>	120.00	118.52	do
	6550			Ch. (90-122.80) m			120.00		
3.2	6551						124.44		
	6552	28-04-2021	5/5/2021	Wall Foundation RHS,	1.2.4	100 kg/cm <sup>2</sup>	120.00	121.48	do
	6553			Ch. (90-122.80) m			120.00		
4.1	6554						120.00		
	6555	29-04-2021	6/5/2021	Wall Foundation LHS,	1.2.4	100 kg/cm <sup>2</sup>	115.56	120.00	do
	6556			Ch. (30-60) m			124.44		
4.2	6557						120.00		
	6558	29-04-2021	6/5/2021	Wall Foundation LHS,	1.2.4	100 kg/cm <sup>2</sup>	124.44	121.48	do
	6559			Ch. (30-60) m			120.00		

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**TESTING PERIOD**

07 days.

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5.1	6560						115.56		No. 269/SD III/WDIII/ WRD/2021-22/44 <b>DATED: 03-05-2021</b>
	6561	30-04-2021	7/5/2021	Wall Foundation LHS,	1.2.4	100 kg/cm2	106.67	114.08	
	6562			Ch. (60-90) m			120.00		
5.2	6563						106.67		do
	6564	30-04-2021	7/5/2021	Wall Foundation LHS,	1.2.4	100 kg/cm2	115.56	114.08	
	6565			Ch. (60-90) m			120.00		
6.1	6566						115.56		do
	6567	2/5/2021	9/5/2021	Wall Foundation LHS,	1.2.4	100 kg/cm2	106.67	112.60	
	6568			Ch. (90-118.30) m			115.56		
6.2	6569						115.56		do
	6570	2/5/2021	9/5/2021	Wall Foundation LHS,	1.2.4	100 kg/cm2	97.78	109.63	
	6571			Ch. (90-118.30) m			115.56		
7.1	6788						120.00		No. 269/SD III/WDIII/ WRD/2021-22/50 <b>DATED: 10-05-2021</b>
	6789	3/5/2021	10/5/2021	1st Lift RHS, Ch. (30-60) m	1.2.4	100 kg/cm2	111.11	115.56	
	6790						115.56		
7.2	6791						115.56		do
	6792	3/5/2021	10/5/2021	1st Lift RHS, Ch. (30-60) m	1.2.4	100 kg/cm2	115.56	117.04	
	6793						120.00		
8.1	6794						120.00		do
	6795	4/5/2021	11/5/2021	1st Lift RHS, Ch. (60-90) m	1.2.4	100 kg/cm2	120.00	117.04	
	6796						111.11		
8.2	6797						115.56		do
	6798	4/5/2021	11/5/2021	1st Lift RHS, Ch. (60-90) m	1.2.4	100 kg/cm2	120.00	117.04	
	6799						115.56		

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9.1	6800						124.44		No. 269/SD III/WDIII/ WRD/2021-22/50 <b>DATED: 10-05-2021</b>
	6801	5/5/2021	12/5/2021	1st Lift RHS, Ch. (90-122.80)m	1.2.4	100 kg/cm <sup>2</sup>	124.44	122.96	
	6802						120.00		
9.2	6803						124.44		
	6804	5/5/2021	12/5/2021	1st Lift RHS, Ch. (90-122.80)m	1.2.4	100 kg/cm <sup>2</sup>	115.56	120.00	do
	6805						120.00		
10.1	6806						106.67		
	6807	6/5/2021	13-05-2021	1st Lift LHS Ch. ( 30-60) m	1.2.4	100 kg/cm <sup>2</sup>	120.00	114.08	do
	6808						115.56		
10.2	6809						120.00		
	6810	6/5/2021	13-05-2021	1st Lift LHS Ch. ( 30-60) m	1.2.4	100 kg/cm <sup>2</sup>	115.56	115.56	do
	6811						111.11		
11.1	6812						124.44		
	6813	7/5/2021	14-05-2021	1st Lift LHS, Ch. (60-90) m	1.2.4	100 kg/cm <sup>2</sup>	115.56	117.04	do
	6814						111.11		
11.2	6815						120.00		
	6816	7/5/2021	14-05-2021	1st Lift LHS, Ch. (60-90) m	1.2.4	100 kg/cm <sup>2</sup>	120.00	115.56	do
	6817						106.67		
12.1	6818						115.56		
	6819	8/5/2021	15-05-2021	1st Lift LHS, Ch. (90-118.30) m	1.2.4	100 kg/cm <sup>2</sup>	115.56	115.56	do
	6820						115.56		
12.2	6821						115.56		
	6822	8/5/2021	15-05-2021	1st Lift LHS, Ch. (90-118.30) m	1.2.4	100 kg/cm <sup>2</sup>	120.00	117.04	do
	6823						115.56		

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13.1	7169						120.00		No. 269/SD III/WDIII/ WRD/2021-22/57 DATED: 17-05-2021
	7170	10/5/2021	17-05-2021	2nd Lift RHS Ch. (30-70 ) m	1.2.4	100 kg/cm2	120.00	117.04	
	7171						111.11		
13.2	7172						120.00		
	7173	10/5/2021	17-05-2021	2nd Lift RHS Ch. (30-70 ) m	1.2.4	100 kg/cm2	115.56	118.52	do
	7174						120.00		
14.1	7175						102.22		
	7176	11/5/2021	18-05-2021	2nd Lift RHS Ch. (70-110 ) m	1.2.4	100 kg/cm2	111.11	109.63	do
	7177						115.56		
14.2	7178						111.11		
	7179	11/5/2021	18-05-2021	2nd Lift RHS Ch. (70-110 ) m	1.2.4	100 kg/cm2	111.11	109.63	do
	7180						106.67		
15.1	7181						111.11		
	7182	12/5/2021	19-05-2021	2nd Lift, RHS Ch. (110-122.80) m	1.2.4	100 kg/cm2	115.56	115.56	do
	7183			box culvert base			120.00		
15.2	7184						115.56		
	7185	12/5/2021	19-05-2021	2nd Lift, RHS Ch. (110-122.80) m	1.2.4	100 kg/cm2	115.56	117.04	do
	7186			box culvert base			120.00		
16.1	7187						115.56		
	7188	13-05-2021	20-05-2021	2nd Lift LHS, Ch. (30-70) m	1.2.4	100 kg/cm2	115.56	117.04	do
	7189						120.00		
16.2	7190						120.00		
	7191	13-05-2021	20-05-2021	2nd Lift LHS, Ch. (30-70) m	1.2.4	100 kg/cm2	111.11	114.07	do
	7192						111.11		

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17.1	7193						155.56		No. 269/SD III/WDIII/ WRD/2021-22/57 <b>DATED: 17-05-2021</b>
	7194	14-05-2021	21-05-2021	Tail end box culvert base slab	1.1.5.3	135 kg/cm2	155.56	157.04	
	7195						160.00		
17.2	7196						160.00		do
	7197	14-05-2021	21-05-2021	Tail end box culvert base slab	1.1.5.3	135 kg/cm2	160.00	160.00	
	7198						160.00		
18.1	7199						115.56		do
	7200	15-05-2021	22-05-2021	2nd Lift LHS Ch. (70-118.30) m	1.2.4	100 kg/cm2	115.56	115.56	
	7201						115.56		
18.2	7202						115.56		do
	7203	15-05-2021	22-05-2021	2nd Lift LHS Ch. (70-118.30) m	1.2.4	100 kg/cm2	111.11	114.08	
	7204						115.56		
19	7331						155.56		No. 269/SD III/WDIII/ WRD/2021-22/67 <b>DATED: 27-05-2021</b>
	7332	20-05-2021	27-05-2021	Base corner, 1st Lift box culvert at tail end	1.1.5.3	135 kg/cm2	155.56	157.04	
	7333						160.00		
20	7334						124.44		do
	7335	21-05-2021	28-05-2021	Parapet wall RHS + Foundation wall at Ch. 30 m	1.2.4	100 kg/cm2	124.44	122.96	
	7336						120.00		
21	7337						124.44		do
	7338	22-05-2021	29-05-2021	Perapet Wall RHS+ 1st lift Wall	1.2.4	100 kg/cm2	115.56	120.00	
	7339						120.00		
22	7340						106.67		do
	7341	24-05-2021	31-05-2021	Parapet wall RHS	1.2.4	100 kg/cm2	120.00	114.08	
	7342						115.56		

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23	7640						124.44		No. 269/SD III/WDIII/ WRD/2021-22/87 <b>DATED: 10-06-2021</b>
	7641	3/6/2021	10/6/2021	Parapet wall LHS	1.2.4	100 kg/cm <sup>2</sup>	124.44	122.96	
	7642						120.00		
24	7643						160.00		do
	7644	4/6/2021	11/6/2021	box culvert deck slab at tail end	1.1.5.3	135 kg/cm <sup>2</sup>	160.00	160.00	
	7645						160.00		
25.1	8258						155.56		No. 269/SD III/WDIII/ WRD/2021-22/98 <b>DATED: 17-06-2021</b>
	8259	10/6/2021	17-06-2021	Bottom Raft Slab @ ch.0 m	1.1.5.3	135 kg/cm <sup>2</sup>	155.56	157.04	
	8260						160.00		
25.2	8261						160.00		do
	8262	10/6/2021	17-06-2021	Bottom Raft Slab @ ch.0 m	1.1.5.3	135 kg/cm <sup>2</sup>	164.44	162.96	
	8263						164.44		
26	8264						168.89		do
	8265	12/6/2021	19-06-2021	Walls of box culvert @ Ch.0 m	1.1.5.3	135 kg/cm <sup>2</sup>	160.00	164.44	
	8266						164.44		
27	8267						128.88		do
	8268	14-06-2021	21-06-2021	Parapet wall LHS	1.2.4	100 kg/cm <sup>2</sup>	120.00	124.44	
	8269						124.44		

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