

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

**NAME OF THE WORK:** Protection wall for nallah in Sy.No.438 and Sy.No. 439 in Village Chinchinim in Velim Constituency.

**SAMPLE SENT BY:** AE, SD I, WD II, WRD, Rawanfond- Goa.

**NAME OF THE AGENCY**

**TESTING PERIOD**

28 days.

| REPORT NO | SAMPLE NOS.   | CASTING DATE | TESTING DATE | LOCATION OF SAMPLE | MIX<br>PROPOTION | REQUIRED<br>STRENGTH | Comp sth in<br>Kg/cm2 | Avg. Comp<br>Kg/cm2 | LETTER No / DATED         |
|-----------|---------------|--------------|--------------|--------------------|------------------|----------------------|-----------------------|---------------------|---------------------------|
| 1.1       | F.121/06/2021 |              |              |                    |                  |                      | 168.89                |                     | No.SD I/ WD II/ WRD/      |
|           | F.121/07/2021 | 15-02-2022   | 15-03-2022   | Foundation         | 1.2.4            | 150 kg/cm2           | 164.44                | 167.41              | F.Estt/795/2022-22.       |
|           | F.121/08/2021 |              |              |                    |                  |                      | 168.89                |                     | <b>DATED:- 11-03-2022</b> |
| 1.2       | F.121/09/2021 |              |              |                    |                  |                      | 164.44                |                     |                           |
|           | F.121/10/2021 | 15-02-2022   | 15-03-2022   | Foundation         | 1.2.4            | 150 kg/cm2           | 173.33                | 168.89              | do                        |
|           | F.121/11/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
| 2.1       | F.121/12/2021 |              |              |                    |                  |                      | 164.44                |                     |                           |
|           | F.121/13/2021 | 17-02-2022   | 17-03-2022   | Foundation         | 1.2.4            | 150 kg/cm2           | 168.89                | 167.41              | do                        |
|           | F.121/14/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
| 2.2       | F.121/15/2021 |              |              |                    |                  |                      | 164.44                |                     |                           |
|           | F.121/16/2021 | 17-02-2022   | 17-03-2022   | Foundation         | 1.2.4            | 150 kg/cm2           | 164.44                | 165.92              | do                        |
|           | F.121/17/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
| 3.1       | F.121/18/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
|           | F.121/19/2021 | 19-02-2022   | 19-03-2022   | Foundation         | 1.2.4            | 150 kg/cm2           | 164.44                | 167.41              | do                        |
|           | F.121/20/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
| 3.2       | F.121/21/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
|           | F.121/22/2021 | 19-02-2022   | 19-03-2022   | Foundation         | 1.2.4            | 150 kg/cm2           | 168.89                | 168.89              | do                        |
|           | F.121/23/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
| 4.1       | F.121/24/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
|           | F.121/25/2021 | 21-02-2022   | 21-03-2022   | Wall               | 1.2.4            | 150 kg/cm2           | 164.44                | 167.41              | do                        |
|           | F.121/26/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
| 4.2       | F.121/27/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
|           | F.121/28/2021 | 21-02-2022   | 21-03-2022   | Wall               | 1.2.4            | 150 kg/cm2           | 168.89                | 168.89              | do                        |
|           | F.121/29/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |

**JUNIOR ENGINEER.**

**ASSISTANT ENGINEER**

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**NAME OF THE WORK:** Protection wall for nallah in Sy.No.438 and Sy.No. 439 in Village Chinchinim in Velim Constituency.

**SAMPLE SENT BY:** AE, SD I, WD II, WRD, Rawanfond- Goa.

**NAME OF THE AGENCY**

**TESTING PERIOD**

28 days.

| REPORT NO | SAMPLE NOS.   | CASTING DATE | TESTING DATE | LOCATION OF SAMPLE | MIX<br>PROPOTION | REQUIRED<br>STRENGTH | Comp sth in<br>Kg/cm2 | Avg. Comp<br>Kg/cm2 | LETTER No / DATED         |
|-----------|---------------|--------------|--------------|--------------------|------------------|----------------------|-----------------------|---------------------|---------------------------|
| 5.1       | F.121/30/2021 |              |              |                    |                  |                      | 168.89                |                     | No.SD I/ WD II/ WRD/      |
|           | F.121/31/2021 | 23-02-2022   | 23-03-2022   | Wall               | 1.2.4            | 150 kg/cm2           | 164.44                | 167.41              | F.Estt/795/2021-22.       |
|           | F.121/32/2021 |              |              |                    |                  |                      | 168.89                |                     | <b>DATED:- 11-03-2022</b> |
| 5.2       | F.121/33/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
|           | F.121/34/2021 | 23-02-2022   | 23-03-2022   | Wall               | 1.2.4            | 150 kg/cm2           | 168.89                | 168.89              | do                        |
|           | F.121/35/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
| 6.1       | F.121/36/2021 |              |              |                    |                  |                      | 173.33                |                     |                           |
|           | F.121/37/2021 | 25-02-2022   | 25-03-2022   | Wall               | 1.2.4            | 150 kg/cm2           | 168.89                | 168.89              | do                        |
|           | F.121/38/2021 |              |              |                    |                  |                      | 164.44                |                     |                           |
| 6.2       | F.121/39/2021 |              |              |                    |                  |                      | 164.44                |                     |                           |
|           | F.121/40/2021 | 25-02-2022   | 25-03-2022   | Wall               | 1.2.4            | 150 kg/cm2           | 168.89                | 167.41              | do                        |
|           | F.121/41/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
| 7.1       | F.121/42/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
|           | F.121/43/2021 | 26-02-2022   | 26-03-2022   | Wall               | 1.2.4            | 150 kg/cm2           | 164.44                | 167.41              | do                        |
|           | F.121/44/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
| 7.2       | F.121/45/2021 |              |              |                    |                  |                      | 164.44                |                     |                           |
|           | F.121/46/2021 | 26-02-2022   | 26-03-2022   | Wall               | 1.2.4            | 150 kg/cm2           | 168.89                | 165.92              | do                        |
|           | F.121/47/2021 |              |              |                    |                  |                      | 164.44                |                     |                           |
| 8.1       | F.121/48/2021 |              |              |                    |                  |                      | 164.44                |                     |                           |
|           | F.121/49/2021 | 28-02-2022   | 28-03-2022   | Wall               | 1.2.4            | 150 kg/cm2           | 164.44                | 165.92              | do                        |
|           | F.121/50/2021 |              |              |                    |                  |                      | 168.89                |                     |                           |
| 8.2       | F.121/51/2021 |              |              |                    |                  |                      | 164.44                |                     |                           |
|           | F.121/52/2021 | 28-02-2022   | 28-03-2022   | Wall               | 1.2.4            | 150 kg/cm2           | 164.44                | 164.44              | do                        |
|           | F.121/53/2021 |              |              |                    |                  |                      | 164.44                |                     |                           |

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