

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

**NAME OF THE WORK:** Construction of Retaining wall in Sy.No. 129/1 in V.P. Telaulim in Navelim 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 PROPORTION | REQUIRED STRENGTH      | Comp sth in Kg/cm <sup>2</sup> | Avg. Comp Kg/cm <sup>2</sup> | LETTER No / DATED  |
|-----------|---------------|--------------|--------------|--------------------|----------------|------------------------|--------------------------------|------------------------------|--|
| 1.1       | F.140/06/2021 |              |              |                    |                |                        | 222.22                         |                              | No. WRD/SD I/WD II/<br>F.Esst/74-A/2022-23.<br><b>DATED: 25-04-2022.</b> |
|           | F.140/07/2021 | 18-04-2022   | 16-05-2022   | Foundation         | 1.2.4          | 210 kg/cm <sup>2</sup> | 231.11                         | 225.18                       |  |
|           | F.140/08/2021 |              |              |                    |                |                        | 222.22                         |                              |  |
| 1.2       | F.140/09/2021 |              |              |                    |                |                        | 217.78                         |                              |  |
|           | F.140/10/2021 | 18-04-2022   | 16-05-2022   | Foundation         | 1.2.4          | 210 kg/cm <sup>2</sup> | 222.22                         | 220.74                       | do   |
|           | F.140/11/2021 |              |              |                    |                |                        | 222.22                         |                              |  |
| 2.1       | F.140/12/2021 |              |              |                    |                |                        | 231.11                         |                              |  |
|           | F.140/13/2021 | 19-04-2022   | 17-05-2022   | Foundation         | 1.2.4          | 210 kg/cm <sup>2</sup> | 222.22                         | 223.70                       | do   |
|           | F.140/14/2021 |              |              |                    |                |                        | 217.78                         |                              |  |
| 2.2       | F.140/15/2021 |              |              |                    |                |                        | 231.11                         |                              |  |
|           | F.140/16/2021 | 19-04-2022   | 17-05-2022   | Foundation         | 1.2.4          | 210 kg/cm <sup>2</sup> | 217.78                         | 226.67                       | do   |
|           | F.140/17/2021 |              |              |                    |                |                        | 231.11                         |                              |  |
| 3.1       | F.140/18/2021 |              |              |                    |                |                        | 231.11                         |                              |  |
|           | F.140/19/2021 | 20-04-2022   | 18-05-2022   | Foundation         | 1.2.4          | 210 kg/cm <sup>2</sup> | 231.11                         | 228.15                       | do   |
|           | F.140/20/2021 |              |              |                    |                |                        | 222.22                         |                              |  |
| 3.2       | F.140/21/2021 |              |              |                    |                |                        | 217.78                         |                              |  |
|           | F.140/22/2021 | 20-04-2022   | 18-05-2022   | Foundation         | 1.2.4          | 210 kg/cm <sup>2</sup> | 226.67                         | 222.22                       | do   |
|           | F.140/23/2021 |              |              |                    |                |                        | 222.22                         |                              |  |
| 4.1       | F.140/24/2021 |              |              |                    |                |                        | 217.78                         |                              |  |
|           | F.140/25/2021 | 21-04-2022   | 19-05-2022   | Wall               | 1.2.4          | 210 kg/cm <sup>2</sup> | 235.56                         | 228.15                       | do   |
|           | F.140/26/2021 |              |              |                    |                |                        | 231.11                         |                              |  |
| 4.2       | F.140/27/2021 |              |              |                    |                |                        | 222.22                         |                              |  |
|           | F.140/28/2021 | 21-04-2022   | 19-05-2022   | Wall               | 1.2.4          | 210 kg/cm <sup>2</sup> | 217.78                         | 223.70                       | do   |
|           | F.140/29/2021 |              |              |                    |                |                        | 231.11                         |                              |  |

**JUNIOR ENGINEER.**

**ASSISTANT ENGINEER**

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**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.140/30/2021 |              |              |                    |                  |                      | 217.78                |                     | No. WRD/SD I/WD II/       |
|           | F.140/31/2021 | 22-04-2022   | 20-05-2022   | Wall               | 1.2.4            | 210 kg/cm2           | 235.56                | 223.71              | F.Esst/74-A/2022-23.      |
|           | F.140/32/2021 |              |              |                    |                  |                      | 217.78                |                     | <b>DATED: 25-04-2022.</b> |
| 5.2       | F.140/33/2021 |              |              |                    |                  |                      | 222.22                |                     |                           |
|           | F.140/34/2021 | 22-04-2022   | 20-05-2022   | Wall               | 1.2.4            | 210 kg/cm2           | 231.11                | 225.18              | do                        |
|           | F.140/35/2021 |              |              |                    |                  |                      | 222.22                |                     |                           |
| 6.1       | F.140/36/2021 |              |              |                    |                  |                      | 213.33                |                     |                           |
|           | F.140/37/2021 | 23-04-2022   | 21-05-2022   | Wall               | 1.2.4            | 210 kg/cm2           | 217.78                | 220.74              | do                        |
|           | F.140/38/2021 |              |              |                    |                  |                      | 231.11                |                     |                           |
| 6.2       | F.140/39/2021 |              |              |                    |                  |                      | 222.22                |                     |                           |
|           | F.140/40/2021 | 23-04-2022   | 21-05-2022   | Wall               | 1.2.4            | 210 kg/cm2           | 213.33                | 228.14              | do                        |
|           | F.140/41/2021 |              |              |                    |                  |                      | 248.88                |                     |                           |

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