

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

NAME OF THE WORK: Stabilization of unstable hill slope of nallah/ waterways bank in Sy.No.149/2 at Barmolem in Village Barcem in V.P. Barcem- Quedem of Quepem Constituency.

SAMPLE SENT BY: AE, SD V, WD XII, WRD, Quepem- 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/cm2 | Avg. Comp Kg/cm2 | LETTER No / DATED |
|-----------|--------------|--------------|--------------|--------------------|----------------|-------------------|--------------------|------------------|---|
| 1.1 | F.46/15/2021 | | | | | | 168.89 | | No. WRD/WD XII/SD V/ F.46/04/2022-23 DATED: 05-04-2022 |
| | F.46/16/2021 | 22-03-2022 | 19-04-2022 | Foundation | 1.2.4 | 150 kg/cm2 | 164.44 | 167.41 | |
| | F.46/17/2021 | | | | | | 168.89 | | |
| 1.2 | F.46/18/2021 | | | | | | 168.89 | | do |
| | F.46/19/2021 | 22-03-2022 | 19-04-2022 | Foundation | 1.2.4 | 150 kg/cm2 | 168.89 | 168.89 | |
| | F.46/20/2021 | | | | | | 168.89 | | |
| 1.3 | F.46/21/2021 | | | | | | 173.33 | | do |
| | F.46/22/2021 | 22-03-2022 | 19-04-2022 | Foundation | 1.2.4 | 150 kg/cm2 | 168.89 | 168.89 | |
| | F.46/23/2021 | | | | | | 164.44 | | |
| 1.4 | F.46/24/2021 | | | | | | 173.33 | | do |
| | F.46/25/2021 | 22-03-2022 | 19-04-2022 | Foundation | 1.2.4 | 150 kg/cm2 | 168.89 | 170.37 | |
| | F.46/26/2021 | | | | | | 168.89 | | |
| 2.1 | F.46/27/2021 | | | | | | 160.00 | | do |
| | F.46/28/2021 | 23-03-2022 | 20-04-2022 | 1st Lift | 1.2.4 | 150 kg/cm2 | 164.44 | 162.96 | |
| | F.46/29/2021 | | | | | | 164.44 | | |
| 2.2 | F.46/30/2021 | | | | | | 164.44 | | do |
| | F.46/31/2021 | 23-03-2022 | 20-04-2022 | 1st Lift | 1.2.4 | 150 kg/cm2 | 164.44 | 164.44 | |
| | F.46/32/2021 | | | | | | 164.44 | | |
| 2.3 | F.46/33/2021 | | | | | | 164.44 | | do |
| | F.46/34/2021 | 23-03-2022 | 20-04-2022 | 1st Lift | 1.2.4 | 150 kg/cm2 | 164.44 | 165.92 | |
| | F.46/35/2021 | | | | | | 168.89 | | |
| 2.4 | F.46/36/2021 | | | | | | 164.44 | | do |
| | F.46/37/2021 | 23-03-2022 | 20-04-2022 | 1st Lift | 1.2.4 | 150 kg/cm2 | 164.44 | 164.44 | |
| | F.46/38/2021 | | | | | | 164.44 | | |

JUNIOR ENGINEER.

ASSISTANT ENGINEER

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

NAME OF THE WORK: Stabilization of unstable hill slope of nallah/ waterways bank in Sy.No.149/2 at Barmolem in Village Barcem in V.P. Barcem- Quedem of Quepem Constituency.

SAMPLE SENT BY: AE, SD V, WD XII, WRD, Quepem- 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/cm2 | Avg. Comp Kg/cm2 | LETTER No / DATED |
|-----------|--------------|--------------|--------------|--------------------|----------------|-------------------|--------------------|------------------|---|
| 3.1 | F.46/39/2021 | | | | | | 168.89 | | No. WRD/WD XII/SD V/ F.46/04/2022-23 DATED: 05-04-2022 |
| | F.46/40/2021 | 24-03-2022 | 21-04-2022 | 2nd Lift | 1.2.4 | 150 kg/cm2 | 168.89 | 168.89 | |
| | F.46/41/2021 | | | | | | 168.89 | | |
| 3.2 | F.46/42/2021 | | | | | | 164.44 | | do |
| | F.46/43/2021 | 24-03-2022 | 21-04-2022 | 2nd Lift | 1.2.4 | 150 kg/cm2 | 164.44 | 165.92 | |
| | F.46/44/2021 | | | | | | 168.89 | | |
| 4.1 | F.46/45/2021 | | | | | | 164.44 | | do |
| | F.46/46/2021 | 25-03-2022 | 22-04-2022 | 3rd Lift | 1.2.4 | 150 kg/cm2 | 168.89 | 167.41 | |
| | F.46/47/2021 | | | | | | 168.89 | | |
| 4.2 | F.46/48/2021 | | | | | | 168.89 | | do |
| | F.46/49/2021 | 25-03-2022 | 22-04-2022 | 3rd Lift | 1.2.4 | 150 kg/cm2 | 164.44 | 167.41 | |
| | F.46/50/2021 | | | | | | 168.89 | | |
| 5.1 | F.46/51/2021 | | | | | | 168.89 | | do |
| | F.46/52/2021 | 26-03-2022 | 23-04-2022 | 4th Lift | 1.2.4 | 150 kg/cm2 | 164.44 | 167.41 | |
| | F.46/53/2021 | | | | | | 168.89 | | |
| 5.2 | F.46/54/2021 | | | | | | 168.89 | | do |
| | F.46/55/2021 | 26-03-2022 | 23-04-2022 | 4th Lift | 1.2.4 | 150 kg/cm2 | 168.89 | 168.89 | |
| | F.46/56/2021 | | | | | | 168.89 | | |
| 6.1 | F.46/57/2021 | | | | | | 164.44 | | do |
| | F.46/58/2021 | 28-03-2022 | 25-04-2022 | Base Foundation | 1.2.4 | 150 kg/cm2 | 168.89 | 167.41 | |
| | F.46/59/2021 | | | | | | 168.89 | | |
| 6.2 | F.46/60/2021 | | | | | | 168.89 | | do |
| | F.46/61/2021 | 28-03-2022 | 25-04-2022 | Base Foundation | 1.2.4 | 150 kg/cm2 | 164.44 | 167.41 | |
| | F.46/62/2021 | | | | | | 168.89 | | |

JUNIOR ENGINEER.

ASSISTANT ENGINEER

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

NAME OF THE WORK: Stabilization of unstable hill slope of nallah/ waterways bank in Sy.No.149/2 at Barmolem in Village Barcem in V.P. Barcem- Quedem of Quepem Constituency.

SAMPLE SENT BY: AE, SD V, WD XII, WRD, Quepem- 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 |
|-----------|---------------|--------------|--------------|---------------------|---------------|-------------------|--------------------|------------------|---|
| 7 | F.46/63/2021 | | | | | | 395.56 | | No. WRD/WD XII/SD V/ F.46/04/2022-23 DATED: 05-04-2022 |
| | F.46/64/2021 | 30-03-2022 | 27-04-2022 | Anchor & Foundation | M 25 | kg/cm2 | 386.66 | 389.63 | |
| | F.46/65/2021 | | | | | | 386.66 | | |
| 8 | F.46/66/2021 | | | | | | 391.11 | | do |
| | F.46/67/2021 | 1/4/2022 | 29-04-2022 | Stem & Haunch | M 25 | kg/cm2 | 395.56 | 389.63 | |
| | F.46/68/2021 | | | | | | 382.22 | | |
| 9 | F.46/69/2021 | | | | | | 382.22 | | do |
| | F.46/70/2021 | 3/4/2022 | 1/5/2022 | Stem | M 25 | kg/cm2 | 391.11 | 386.67 | |
| | F.46/71/2021 | | | | | | 386.67 | | |
| 10.1 | F.46/108/2021 | | | | | | 168.89 | | No. WRD/WD XII/SD V/ F.46/27/2021-22 DATED: 12-04-2022 |
| | F.46/109/2021 | 4/4/2022 | 2/5/2022 | Base Foundation | 1.2.4 | 150 kg/cm2 | 164.44 | 167.41 | |
| | F.46/110/2021 | | | | | | 168.89 | | |
| 10.2 | F.46/111/2021 | | | | | | 168.89 | | do |
| | F.46/112/2021 | 4/4/2022 | 2/5/2022 | Base Foundation | 1.2.4 | 150 kg/cm2 | 164.44 | 167.41 | |
| | F.46/113/2021 | | | | | | 168.89 | | |
| 11.1 | F.46/114/2021 | | | | | | 395.56 | | do |
| | F.46/115/2021 | 5/4/2022 | 3/5/2022 | Anchor & Foundation | M 25 | kg/cm2 | 386.66 | 389.63 | |
| | F.46/116/2021 | | | | | | 386.66 | | |
| 11.2 | F.46/117/2021 | | | | | | 382.22 | | do |
| | F.46/118/2021 | 5/4/2022 | 3/5/2022 | Anchor & Foundation | M 25 | kg/cm2 | 391.11 | 386.67 | |
| | F.46/119/2021 | | | | | | 386.67 | | |
| 11.3 | F.46/120/2021 | | | | | | 395.56 | | do |
| | F.46/121/2022 | 5/4/2022 | 3/5/2022 | Anchor & Foundation | M 25 | kg/cm2 | 386.66 | 389.63 | |
| | F.46/122/2022 | | | | | | 386.66 | | |

JUNIOR ENGINEER.

ASSISTANT ENGINEER

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

NAME OF THE WORK: Stabilization of unstable hill slope of nallah/ waterways bank in Sy.No.149/2 at Barmolem in Village Barcem in V.P. Barcem- Quedem of Quepem Constituency.

SAMPLE SENT BY: AE, SD V, WD XII, WRD, Quepem- 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 |
|-----------|---------------|--------------|--------------|---------------------|---------------|-------------------|--------------------|------------------|--------------------------|
| 12.1 | F.46/123/2021 | | | | | | 382.22 | | No. WRD/WD XII/SD V/ |
| | F.46/124/2021 | 6/4/2022 | 4/5/2022 | Anchor & Foundation | M 25 | kg/cm2 | 382.22 | 385.18 | F.46/27/2021-22 |
| | F.46/125/2021 | | | | | | 391.11 | | DATED: 12-04-2022 |
| 12.2 | F.46/126/2021 | | | | | | 391.11 | | |
| | F.46/127/2021 | 6/4/2022 | 4/5/2022 | Anchor & Foundation | M 25 | kg/cm2 | 391.11 | 391.11 | do |
| | F.46/128/2021 | | | | | | 391.11 | | |
| 12.3 | F.46/129/2021 | | | | | | 382.22 | | |
| | F.46/130/2021 | 6/4/2022 | 4/5/2022 | Anchor & Foundation | M 25 | kg/cm2 | 391.11 | 386.67 | do |
| | F.46/131/2021 | | | | | | 386.67 | | |

JUNIOR ENGINEER.

ASSISTANT ENGINEER