

milestonewise work programme chart

ಸೋರಬ ತಾಲ್ಲೂಕು ಹುಲಿಕೊಪ್ಪ-ಹೆಚ್ಚೆ ಜಿಲ್ಲಾ ಮುಖ್ಯ ರಸ್ತೆಯ ಸರಪಳಿ: 5.26 ಕಿ.ಮೀ ರಲ್ಲಿ ಇರುವ ಸೇತುವೆ ಮರುನಿರ್ಮಾಣ ಕಾಮಗಾರಿ

| Sl No | Description | | | | | Milestone-1 | | | Milestone-2 | | | Milestone-3 | | |
|-----------------------------|---|-------|---------|----------|-------------|-------------|----------|-----------|-------------|---------|---------|-------------|---------|---------|
| | | unit | Qty | rate | amount | month-1 | month-2 | month-3 | month-4 | month-5 | month-6 | month-7 | month-8 | month-9 |
| 1 | 2 | | | | | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| part A: Bridge construction | | | | | | | | | | | | | | |
| 1 | Dismantling of existing structures | cum | 44.00 | 719 | 31636 | | | | | | | | | |
| | | | | | | 31636 | | | | | | | | |
| 2 | Dismantling Brick / Tile work | cum | 69.60 | 180 | 12528 | | | | | | | | | |
| | | | | | | 12528 | | | | | | | | |
| 3 | Earth work excavation for | cum | 413.97 | 111.27 | 46062.4419 | | | | | | | | | |
| | | | | | | 46062.44 | | | | | | | | |
| 4 | Earth work excavation | cum | 72.00 | 102 | 7344 | | | | | | | | | |
| | | | | | | 7344 | | | | | | | | |
| 5 | Filling in foundation with granite / trap | cum | 65.51 | 2682.00 | 175692.456 | | | | | | | | | |
| | | | | | | 175692.5 | | | | | | | | |
| 6 | pcc | cum | 38.205 | 5918.00 | 226097.19 | | | | | | | | | |
| | | | | | | 226097.2 | | | | | | | | |
| 7 | Cement Concrete for all Foundation | cum | 103.713 | 7173.23 | 743957.203 | | | | | | | | | |
| | | | | | | 371978.6 | 371978.6 | | | | | | | |
| 8 | cement concrete for all Sub structures | cum | 117.82 | 7951.13 | 936802.1366 | | | | | | | | | |
| | | | | | | 312267.4 | 312267.4 | 312267.38 | | | | | | |
| 9 | cement concrete for all Sub structures | cum | 121.2 | 8673.96 | 1051283.952 | | | | | | | | | |
| | | | | | | | | 525641.98 | 525642 | | | | | |
| 10 | TMT FE 550 / 550D Steel Reinforcement | tonne | 12.446 | 87305.00 | 1086598.03 | | | | | | | | | |
| | | | | | | 543299 | 543299 | | | | | | | |

| | | | | | | | | | | | | | |
|----|---------------------------------------|-------|--------|----------|-------------|--|--|-----------|------------|----------|----------|--|--|
| 11 | TMT FE 550 / 550D Steel Reinforcement | tonne | 26.414 | 87532.00 | 2312070.248 | | | | | | | | |
| | | | | | | | | 1156035.1 | 1156035.12 | | | | |
| 12 | leveling course below approach slab | cum | 9.87 | 6727.00 | 66395.49 | | | | | | | | |
| | | | | | | | | | | 66395.49 | | | |
| 13 | M30 grade for approach slab | cum | 21 | 11201 | 235221 | | | | | | | | |
| | | | | | | | | | | | | | |
| 14 | 20 mm thick compressible fibre board | m | 20 | 137.00 | 2740 | | | | | 117610.5 | 117610.5 | | |
| | | | | | | | | | | | | | |
| 15 | 20 mm thick premoulded joint filler | m | 20 | 231.00 | 4620 | | | | | 1370 | 1370 | | |
| | | | | | | | | | | | | | |
| 16 | filling joint sealing compound | m | 20 | 48.00 | 960 | | | | | 2310 | 2310 | | |
| | | | | | | | | | | | | | |
| 17 | wearing coat M-30 grade | cum | 19.58 | 13087.00 | 256243.46 | | | | | 480 | 480 | | |
| | | | | | | | | | | | | | |
| 18 | RCC railing of M30 Grade | m | 52.4 | 2070.00 | 108468 | | | | | 128122 | 128121.7 | | |
| | | | | | | | | | | | | | |
| 19 | laying of Filter media | cum | 64.25 | 2677.00 | 171997.25 | | | | | | | | |
| | | | | | | | | | | | | | |
| 20 | Construction of Embankment | cum | 216.48 | 119.00 | 25761.12 | | | | | | | | |
| | | | | | | | | | | | | | |
| 21 | Drainage Spouts | no | 12 | 3271.00 | 39252 | | | | | | | | |
| | | | | | | | | | | | | | |
| 22 | Painting two coats | sqm | 145.04 | 109.00 | 15809.36 | | | | | | | | |
| | | | | | | | | | | | | | |

| | | | | | | | | | | | | |
|----|---|-----|---------------|----------|------------|--|--|--|------------|-----------|-----------|-----------|
| | | | | | | | | | | 15809.36 | | |
| 23 | boulders apron | cum | 72.72 | 1912.00 | 139040.64 | | | | | | | |
| | | | | | | | | | | | | |
| | | | part A total: | | 7696579.98 | | | | | | | |
| | part B : road construction | | | | | | | | | | | |
| 1 | Scarifying the existing bituminous road | sqm | 375 | 6.00 | 2250 | | | | | | | |
| | | | | | | | | | 2250 | | | |
| 2 | Construction of Embankment | cum | 1216.122 | 474.00 | 576441.828 | | | | | | | |
| | | | | | | | | | 576441.828 | | | |
| 3 | Construction of Granular Sub-Base | cum | 150 | 2359.00 | 353850 | | | | | | | |
| | | | | | | | | | 176925 | 176925 | | |
| 4 | Wet Mix Macadam | cum | 134.38 | 2559.00 | 343878.42 | | | | | | | |
| | | | | | | | | | 171939.21 | 171939.21 | | |
| 5 | Prime Coat over WMM/WBM | sqm | 537.5 | 63.00 | 33862.5 | | | | | | | |
| | | | | | | | | | | 16931.25 | 16931.25 | |
| 6 | tack coat on Bituminous surface | sqm | 1125 | 18.00 | 20250 | | | | | | | |
| | | | | | | | | | | 10125 | 10125 | |
| 7 | Bituminous Macadam with 100 TPH | cum | 116.88 | 9813.00 | 1146943.44 | | | | | | | |
| | | | | | | | | | | 382314.48 | 382314.48 | 382314.48 |
| 8 | Bituminous Concrete | cum | 41.56 | 13601.00 | 565257.56 | | | | | | | |

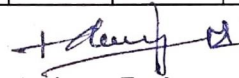
| | | | | | | | | | | | | |
|-------------------------|--------------------------|-----|-------|--------------|------------|--------|--|--|--|-------------|-------------|-------------|
| | | | | | | | | | | 188419.1867 | 188419.1867 | 188419.1867 |
| 9 | Construction of Subgrade | cum | 132.5 | 493.00 | 65322.5 | | | | | | | |
| | | | | | | | | | | | 32661.25 | 32661.25 |
| 10 | Metal Beam Crash Barrier | m | 400 | 3640.00 | 1456000 | | | | | | | |
| | | | | | | | | | | | 728000 | 728000 |
| 11 | Road Marking | sqm | 90 | 530.00 | 47700 | | | | | | | |
| | | | | | | | | | | | 23850 | 23850 |
| 12 | studs | no | 40 | 365.00 | 14600 | | | | | | | |
| | | | | | | | | | | | | 14600 |
| 13 | pcc for toe wall | cum | 17.03 | 5918.00 | 100783.54 | | | | | | | |
| | | | | | | | | | | | | 100783.54 |
| 14 | Cement Concrete | cum | 7.27 | 6407.63 | 46583.4701 | | | | | | | |
| | | | | | | | | | | | | 46583.4701 |
| 15 | Pitching | cum | 537.6 | 1912.00 | 1027891.2 | | | | | | | |
| | | | | | | | | | | | | 1027891.2 |
| 16 | hazard marker | no | 2 | 2021.00 | 4042 | | | | | | | |
| | | | | | | | | | | | | 4042 |
| 17 | toe wall using ssm | cum | 69.6 | 4250.00 | 295800 | | | | | | | |
| | | | | | | | | | | | | 295800 |
| | | | | part B total | 6101456.46 | | | | | | | |
| part C : Diversion road | | | | | | | | | | | | |
| 1 | embankment | cum | 270 | 474.00 | 127980 | | | | | | | |
| | | | | | | 127980 | | | | | | |

Monthly progress

Milestonewise
progress

cumulative progress

| | | | | | | | | | | | | |
|------------|--|--------------|-------------|-------------|------------|------------|-------------|------------|------------|-------------|-------------|-------------|
| | | Part C total | 127980 | | | | | | | | | |
| | | total | 13926016.44 | | | | | | | | | |
| amount | | | | 1823249 | 1227545 | 1993944.5 | 1720929 | 316287.72 | 927556.038 | 1115576.67 | 1382301.167 | 2844945.127 |
| percentage | | | | 13.09 | 8.81 | 14.32 | 12.36 | 2.27 | 6.66 | 8.01 | 9.93 | 20.43 |
| milestone | | | | Milestone-1 | | | Milestone-2 | | | Milestone-3 | | |
| percentage | | | | 36.23 | | | 21.29 | | | 38.37 | | |
| amount | | | | 1823249 | 3050794.08 | 5044738.56 | 6765667.66 | 7081955.38 | 8009511.42 | 9125088.09 | 10507389.25 | 13352334.38 |
| percentage | | | | 13.09 | 21.91 | 36.23 | 48.58 | 50.85 | 57.51 | 65.53 | 75.45 | 95.88 |


Assistant Engineer


Assistant Executive Engineer
PWD Sub Division Soraba