

ಕರ್ನಾಟಕ ಸರ್ಕಾರ
ಸಣ್ಣ ನೀರಾವರಿ ಮತ್ತು ಅಂತರ್ಜಲ ಅಭಿವೃದ್ಧಿ ಇಲಾಖೆ

ಸಂಖ್ಯೆ:ಮುಇಂ/ಸನೀ/ಅಂ.ಅ./ಉಪ/ವಿಜಿ.ವಿ/ಎ-10/ಪಾಂ.ಸ/20ನೇ/ಸಭೆ/ನಡವಳಿ/2025-26/950

ತಾಂತ್ರಿಕ ಸಮಿತಿ,
ಸಣ್ಣ ನೀರಾವರಿ ಮತ್ತು ಅಂತರ್ಜಲ ಅಭಿವೃದ್ಧಿ
ಇಲಾಖೆ, ಉತ್ತರ ವಲಯ, ವಿಜಯಪುರ,
ದಿನಾಂಕ:13.02.2026

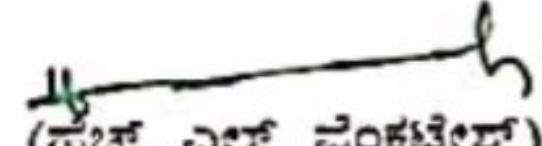
ಇವರಿಗೆ-
ಅಧೀಕ್ಷಕ ಇಂಜಿನಿಯರ್,
ಸಣ್ಣ ನೀರಾವರಿ ಮತ್ತು ಅಂತರ್ಜಲ ಅಭಿವೃದ್ಧಿ ಇಲಾಖೆ,
ಬೆಳಗಾವಿ/ಕಲಬುರಗಿ ವೃತ್ತ.

ಮಾನ್ಯರೇ,

ವಿಷಯ:- 2025-26ನೇ ಸಾಲಿನಲ್ಲಿ ದಿನಾಂಕ:11.02.2026 ರಂದು ಮುಖ್ಯ ಇಂಜಿನಿಯರ್, ಸಣ್ಣ ನೀರಾವರಿ ಮತ್ತು ಅಂತರ್ಜಲ ಅಭಿವೃದ್ಧಿ ಇಲಾಖೆ, ಉತ್ತರ ವಲಯ, ವಿಜಯಪುರ ಇವರ ಆದೇಶದಲ್ಲಿ ಜರುಗಿದ ತಾಂತ್ರಿಕ ಸಮಿತಿಯ 20ನೇ ಸಭೆಯ ನಡವಳಿಕೆಗಳು.

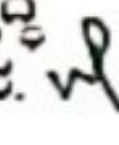
ಮೇಲಿನ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ, 2025-26ನೇ ಸಾಲಿನಲ್ಲಿ ದಿನಾಂಕ:11.02.2026 ರಂದು ಮುಖ್ಯ ಇಂಜಿನಿಯರ್, ಸಣ್ಣ ನೀರಾವರಿ ಮತ್ತು ಅಂತರ್ಜಲ ಅಭಿವೃದ್ಧಿ ಇಲಾಖೆ, ಉತ್ತರ ವಲಯ, ವಿಜಯಪುರ ಇವರ ಆದೇಶದಲ್ಲಿ ಜರುಗಿದ ತಾಂತ್ರಿಕ ಸಮಿತಿಯ 20ನೇ ಸಭೆಯ ನಡವಳಿಕೆಗಳನ್ನು ಮುಂದಿನ ಕ್ರಮಕ್ಕಾಗಿ ಕಳುಹಿಸಿಕೊಡಲಾಗಿದೆ.

ತಮ್ಮ ವಿರಾಸಿ,


(ಹೆಚ್. ಎಲ್. ಚಂಕರ್ಚೇರ್)

ಮುಖ್ಯ ಇಂಜಿನಿಯರ್

ಹಾಗೂ ಅಧ್ಯಕ್ಷರು, ತಾಂತ್ರಿಕ ಸಮಿತಿ,

ಸಣ್ಣ ನೀರಾವರಿ ಮತ್ತು ಅಂತರ್ಜಲ ಅಭಿವೃದ್ಧಿ
ಇಲಾಖೆ, ಉತ್ತರ ವಲಯ, ವಿಜಯಪುರ. 

- 1) ಪ್ರತಿಯನ್ನು ಸರ್ಕಾರದ ಕಾರ್ಯದರ್ಶಿಗಳು, ಸಣ್ಣ ನೀರಾವರಿ ಮತ್ತು ಅಂತರ್ಜಲ ಅಭಿವೃದ್ಧಿ ಇಲಾಖೆ, ವಿಕಾಸ ಸೌಧ, ಬೆಂಗಳೂರು ಇವರಿಗೆ ಆದರಗಳೊಂದಿಗೆ ಸಲ್ಲಿಸಲಾಗಿದೆ.
- 2) ಪ್ರತಿಯನ್ನು ಪ್ರಧಾನ ಇಂಜಿನಿಯರ್, ಜಲಸಂಪನ್ಮೂಲ ಅಭಿವೃದ್ಧಿ ಸಂಸ್ಥೆ, ಆನಂದರಾವ್ ವೃತ್ತ, ಬೆಂಗಳೂರು ಇವರಿಗೆ ಮಾಹಿತಿಗಾಗಿ ಸಲ್ಲಿಸಿದೆ.
- 3) ಪ್ರತಿಯನ್ನು ಅಧೀಕ್ಷಕ ಇಂಜಿನಿಯರ್, ನೀರಾವರಿ ತನಿಖಾ ವೃತ್ತ, ಯರಮರಸ್ ತಾ.ಜಿ.ರಾಯಚೂರು ಇವರಿಗೆ ಮಾಹಿತಿಗಾಗಿ ಸಲ್ಲಿಸಿದೆ.
- 4) ಪ್ರತಿಯನ್ನು ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್, ಸಣ್ಣ ನೀರಾವರಿ ಮತ್ತು ಅಂತರ್ಜಲ ಅಭಿವೃದ್ಧಿ ಇಲಾಖೆ, ಬೆಳಗಾವಿ/ಧಾರವಾಡ/ಕಲಬುರಗಿ/ಬೀದರ ವಿಭಾಗ, ಇವರಿಗೆ ಮಾಹಿತಿಗಾಗಿ ಹಾಗೂ ಸೂಕ್ತ ಕ್ರಮಕ್ಕಾಗಿ ಕಳುಹಿಸಿದೆ.
- 5) ಪ್ರತಿಯನ್ನು ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್, ಸಣ್ಣ ನೀರಾವರಿ ಮತ್ತು ಅಂತರ್ಜಲ ಅಭಿವೃದ್ಧಿ ಇಲಾಖೆ, ಗುಣನಿಯಂತ್ರಣ ಧಾರವಾಡ ವಿಭಾಗ, ಇವರಿಗೆ ಮಾಹಿತಿಗಾಗಿ ಹಾಗೂ ಸೂಕ್ತ ಕ್ರಮಕ್ಕಾಗಿ ಕಳುಹಿಸಿದೆ.

PROCEEDINGS OF THE 20th MEETING OF THE TECHNICAL COMMITTEE, MINOR IRRIGATION & GROUND WATER DEVELOPMENT DEPARTMENT NORTH ZONE, VIJAYPURA DURING THE YEAR 2025-26 HELD IN THE MEETING HALL OF THE OFFICE OF THE CHIEF ENGINEER, MINOR IRRIGATION AND GROUND WATER DEVELOPMENT DEPARTMENT NORTH ZONE, VIJAYAPURA ON 11.02.2026

Members Present:
Sriyuths:

- | | | |
|---|---|---------------------|
| 1 | H.L.Venkatesh Chairman,
Chief Engineer,
Minor Irrigation & Ground Water
Development Dept. North Zone, Vijayapura. | Chairman |
| 2 | Smt. Padmaja M. N.,
Superintending Engineer(Design),
Minor Irrigation & Ground Water
Development Dept. North Zone, Vijayapura. | Member
Secretary |
| 3 | Balaraj D.
Executive Engineer,
Minor Irrigation & Ground Water
Development Dept. QC Division, Dharwad. | Member |
| 4 | Sanjaykumar R Maalagi.
I/c Executive Engineer,
Minor Irrigation & Ground Water
Development Dept. Division, Belagavi | Member |
| 5 | B.S Biradar,
Technical Assistant,
Minor Irrigation & Ground Water
Development Dept. North Zone, Vijayapura. | |
| 6 | S H Patrotti,
Technical Assistant,
Minor Irrigation & Ground Water
Development Dept. North Zone, Vijayapura. | |
| 7 | Ayesha Balasing,
Technical Assistant,
Minor Irrigation & Ground Water
Development Dept. North Zone, Vijayapura. | |
| 8 | Abid Hussain,
Assistant Engineer,
Minor Irrigation & Ground Water
Development Dept. North Zone, Vijayapura. | |

- 9 M J Raveesharadhya.
AEE, Minor Irrigation & Ground Water
Development Dept.Sub-Division, Ranebennur.
- 10 Shivukumar O Raajaapur,
AEE, Minor Irrigation & Ground Water
Development Dept.Sub-Division, Gokak.
- 11 R D Yaligaar,
AEE, Minor Irrigation & Ground Water
Development Dept.Sub-Division, Haanagal.
- 12 Manjunath A Badiger
AE, Minor Irrigation & Ground Water
Development Dept.Sub-Division, Hanagal.
- 13 Madhusudhan,
AE, Minor Irrigation & Ground Water
Development Dept.Sub-Division, Bidar.
- 14 Veeresh,
AE, Minor Irrigation & Ground Water
Development Dept.Sub-Division, Bidar.
- 15 Vaibhav,
AE, Minor Irrigation & Ground Water
Development Dept.Sub-Division, Bidar.
- 16 Siddharodha,
AE, Minor Irrigation & Ground Water
Development Dept.Sub-Division, Bidar.
- 17 Akshya M S,
AE, Minor Irrigation & Ground Water
Development Dept.Sub-Division, Ranebennur.
- 18 Sangamesh Babaleshwar,
AE, Minor Irrigation & Ground Water
Development Dept.Sub-Division, Afzalpur.
- 19 Mahamd Azaruddin,
AE, Minor Irrigation & Ground Water
Development Dept.Sub-Division, Afzalpur.

- A1 The Chairman of the committee welcomed all the members and other officials present in the meeting. Then the subjects were taken up for review and discussions.
- 1.0 **ಬೆಳಗಾವಿ ಜಿಲ್ಲೆ ಬೆಳಗಾವಿ ತಾಲ್ಲೂಕಿನ ಬೆಳಗಾವಿ ನಗರದ ಕೋಟೆ ಕೆರೆಯನ್ನು ಅಭಿವೃದ್ಧಿಗೊಳಿಸುವ ಕಾಮಗಾರಿ . Estimated Cost Rs.400.00 Lakhs**
- 1.1 The work is approved vide Government Ltr No:MID/140/REJ/2025, Bangalore. Dated:09.12.2025 under head of account 4702-MOT.
- 1.2 As mentioned in General report, The fort lake is a historic water body situated with in Belagavi city and falls under the jurisdiction of the city corporation, and constructed between 1799 and 1806. The perimeter of the tank is 2504 mtrs, approximate height is 10.00 mtr, Catchment area of the tank is 3.78 Sq kms, total tank area 66 acres and 30 guntas, water spread area 57 acres and 16 guntas, Storage capacity 18.00 Mcft.
- 1.3 Length of Stone Revetment for island is 100 mtr, C C pavers for length of 2350 on 2 sides, Retaining wall, toe wall, steps, protection to railing, fixing of hand Rail for 3000.00 mtr are considered. It is located at Latitude 15°52'00.03"N and Longitude 74°31'35.0"E.
- 1.4 Rates adopted are as per common S. R. for the year 2023-24 & continued for the year 2025-26.
- Suggestions /Comments of the committee:**
- 1.5 Certificate regarding the proposed work has not been included or sanctioned under any other Head of Account shall be appended to the estimate.
- 1.6 The retaining wall has a total height of 10 m, comprising 5 m embedded below ground level and 5 m projecting above ground level. Structural and geotechnical design calculations for the retaining wall shall be appended to the estimate.
- 1.7 Provision for Drainage arrangements such as weep holes, filter media, or drainage layers shall be included.
- 1.8 The retaining wall foundation is to be designed based on SBC of soil strata and test report to be enclosed to the estimate.
- 1.9 Plan, elevation, and section drawings are to be appended to the estimate
- 1.10 Certificates as per para 101 (1) KPWD code is to be appended to the Estimate.
- 1.11 The tank belongs to Belagavi city corporation. Before starting of work it should be taken over from concerned department and after completion of work, same should be handed over to concerned department.
- 1.12 Photographs of the site before commencement, during execution and after completion of the work shall be taken and maintained as part of the project records.
- 1.13 Provision made for hariyali turfing item should be verified.
- 1.14 Subject to the compliance of the above points the project is cleared
- 2.0 **ಕಲಬುರಗಿ ಜಿಲ್ಲೆ ಆಳಂದ ತಾಲ್ಲೂಕಿನ ಧರ್ಮವಾಡಿ ಗ್ರಾಮದ ಹತ್ತಿರ ನಾಲೆಗೆ ಅಡ್ಡಲಾಗಿ ಬಿ.ಸಿ.ಬಿ. ನಿರ್ಮಾಣ ಕಾಮಗಾರಿ. ಅಂದಾಜು ಮೊತ್ತ ರೂ.200.00 ಲಕ್ಷಗಳು**
- 2.1 The work is approved by Government vide Ltr No:MID/5/BCB/2026, Bangalore. Dated:12.01.2026 under head of account 4702-Anicut Pickup - Major works (APB) during the year 2025-26.

- 2.2 As mentioned in General report, the nature of Catchment is Average. Catchment area is 15.00 sq. km. Irrigable area considered is 50.00 Ha 50% dependable monsoon rainfall is 626.75 mm B.C. ratio at 5% rate of interest is 2.95 and at 10% rate of interest is 1.70. Yield calculated is 1.4280 Mcum. Discharge is 215.42 cumecs. Velocity considered 1.33 m/sec. Storage capacity is 1.490 Mcum. Length of BCB is 19.20 m, Height of BCB is 3.50 m. and Height of storage is 2.00 m.
- 2.3 Rates adopted are as per common S. R. for the year 2023-24 & continued for the year 2025-26.

Suggestions /Comments of the committee:

- 2.4 Trial pit results along with photos should be enclosed duly signed by the Executive Engineer. Based on this Design parameters should be adopted by calculating SBC.
- 2.5 The certificate required under Para 101(1) of the KPWD Code shall be enclosed with the estimate.
- 2.6 U/s and D/s Commitments if any is to be deducted in Yield statement.
- 2.7 Apron should be considered as per MI norms.
- 2.8 Rate Analysis should be verified and approved by the Superintending Engineer.
- 2.9 Present APMC rates are to be appended to the estimate.
- 2.10 Depth of Nala trimming considered on U/s and D/s is to be verified once again.
- 2.11 The details regarding the road connectivity of the BCB is to be enclosed.
- 2.12 List of Beneficiary and RS map showing the survey number is to be appended to the estimate.
- 2.13 BCB Gate drawings are to be appended to the estimate.
- 2.14 Catchment area map and Topo sheet is to be appended to the estimate.
- 2.15 Key wall length should be as per Design and uniform section is to be considered.
- 2.16 All data & figures mentioned in the DPR needs to be uniform throughout the DPR.
- 2.17 The estimate should be verified once again before according Technical sanction to the estimate.
- 2.18 Subject to the compliance of the above points the project is cleared.

3.0 ಕಲಬುರಗಿ ಜಿಲ್ಲೆ ಆಳಂದ ತಾಲೂಕಿನ ಕುಣಿಸಂಗಾವಿ (ಬಸವನ ಸಂಗೊಳಗಿ) ಗ್ರಾಮದಿಂದ ಬಿಲಗುಂದ ರಸ್ತೆಯಲ್ಲಿ ಬಿ.ಸಿ.ಬಿ. ನಿರ್ಮಾಣ ಕಾಮಗಾರಿ. ಅಂದಾಜು ಮೊತ್ತ ರೂ.200.00 ಲಕ್ಷಗಳು

- 3.1 The work is approved by Government vide Itr No:MID/5/BCB/2026, Bangalore. Dated:12.01.2026 under head of account 4702-Anicut Pickup - Major works (APB) during the year 2025-26.
- 3.2 As mentioned in General report, the nature of Catchment is Average. Catchment area is 15.00 sq. km. Irrigable area considered is 50.00 Ha 50% dependable monsoon rainfall is 626.75 mm B.C. ratio at 5% rate of interest is 2.95 and at 10% rate of interest is 1.70. Yield calculated is 1.4280 Mcum. Discharge is 215.42 cumecs. Velocity considered 1.33 m/sec. Storage capacity is 1.490 Mcum. Length of BCB is 24.20 m, Height of BCB is 3.50 m. and Height of storage is 2.00 m.

- 3.3 Rates adopted are as per common S. R. for the year 2023-24 & continued for the year 2025-26.

Suggestions /Comments of the committee:

- 3.4 Trial pit results along with photos should be enclosed duly signed by the Executive Engineer. Based on this Design parameters should be adopted by calculating SBC.
- 3.5 The certificate required under Para 101(1) of the KPWD Code shall be enclosed with the estimate.
- 3.6 U/s and D/s Commitments if any is to be deducted in Yield statement.
- 3.7 Apron should be considered as per MI norms.
- 3.8 Rate Analysis should be verified and approved by the Superintending Engineer.
- 3.9 Present APMC rates are to be appended to the estimate.
- 3.10 Depth of Nala trimming considered on U/s and D/s is to be verified once again.
- 3.11 The details regarding the road connectivity of the BCB is to be enclosed.
- 3.12 List of Beneficiary and RS map showing the survey number is to be appended to the estimate.
- 3.13 BCB Gate drawings are to be appended to the estimate.
- 3.14 Catchment area map and Topo sheet is to be appended to the estimate.
- 3.15 Key wall length should be as per Design and uniform section is to be considered.
- 3.16 All data & figures mentioned in the DPR needs to be uniform throughout the DPR.
- 3.17 The estimate should be verified once again before according Technical sanction to the estimate.
- 3.18 Subject to the compliance of the above points the project is cleared.

- 4.0 ಬೆಳಗಾವಿ ಜಿಲ್ಲೆ ರಾಮದುರ್ಗ ತಾಲ್ಲೂಕು ರಂಕಲಕೊಪ್ಪ-ದೊಡ್ಡಮಾಂಗಡಿ ಗ್ರಾಮಗಳ ಹತ್ತಿರ ಹಳ್ಳಕ್ಕೆ ಅಡ್ಡಲಾಗಿ ಬ್ರಿಡ್ಜ್ ಕಂ ಬ್ಯಾರೇಜ್ ನಿರ್ಮಾಣ ಕಾಮಗಾರಿ. ಅಂದಾಜು ಮೊತ್ತ ರೂ.250.00 ಲಕ್ಷಗಳು

- 4.1 Approved as change of work vide Government order No.: MID/984/MISU/2025, Dated: 27.11.2025 for Rs.250.00 Lakhs under Head of Account "4702-SCP for the year 2025- 26
- 4.2 As mentioned in General report, Catchment area is 51.50 Sq.kms. Irrigable area considered is 30.00 Ha. 50% dependable monsoon rainfall is 420.50 mm. Yield calculated is 1.8069 Mcum. Discharge is 156.00 Cumecs, Velocity considered is 2.21m/sec. Storage capacity is 0.1259Mcum. Length of BCB is 34.00 m, Height of BCB is 3.00 m. U/s side aprons is taken as 3.00 m and D/s is taken as 6.00 m. 10 nos. of Vents are proposed. Four rows of gates of size 2.70 m X 0.50 m are provided. Total no. of gates are 40. Main piers 4 no.s and Dummy piers 5 no.s are proposed. Latitude 15.926438 and Longitude 75.292360
- 4.3 Rates adopted are as per common S. R. for the year 2023-24 & continued for the year 2025-26.

Suggestions /Comments of the committee:

- 4.4 Certificate from APMC authorities to be enclosed.

- 4.5 Trial pit results along with photos should be enclosed duly signed by the Executive Engineer. Based on this Design parameters should be adopted by calculating SBC.
- 4.6 Uniform section for Key wall to be considered.
- 4.7 The details regarding the road connectivity of the BCB is to be enclosed.
- 4.8 Ensure the beneficiary are belongs to SCP and shall be re-verified before technical sanction, and beneficiary documents are to be appended to the estimate with signed copy of beneficiary list. .
- 4.9 Data Rate should be approved by the Superintending Engineer.
- 4.10 Subject to the compliance to the above points, the project is cleared.

5.0 **ಹಾವೇರಿ ಜಿಲ್ಲೆ, ಶಿಗ್ಗಾಂವ ತಾಲೂಕು ಹಳೇಬಂಕಾಪುರ ಕೆರೆ, ಶೀಲವಂತ ಸೋಮಾಪುರ ಕೆರೆ, ಹಿರೇಮಣಕಟ್ಟೆ ಕೆರೆ, ಹೋತನಹಳ್ಳಿ ಕೆರೆ ಮತ್ತು ಚಾಕಾಪುರ ಗ್ರಾಮದ ಕೆರೆ ಅಭಿವೃದ್ಧಿ ಕಾಮಗಾರಿ. Estimated Cost Rs.490.00 Lakhs**

- 5.1 The work is approved vide Government Ltr No:MID/945/MISU/2025, Bangalore. Dated:19.11.2025 under head of account 4702-MOT.Change of work
- 5.2 As mentioned in the General Report, the tanks situated within the limits of Shiggaon Taluk are historic and significant water bodies falling under the jurisdiction of the respective local authorities. Most of these tanks were constructed during the late 18th and early 19th centuries and serve irrigations. In this estimate 5 tanks were considered for improvements. Halebankapur Tank, Shilavanth somapur Tank, Hiremalakatti Tank, Hothanahalli Tank and Chakapur village tanks are taken up for improvements.
- 5.3 Halebankapur Tank is taken up for improvements.The bund length for improvement of 760.00 Mtr, Fencing of 1050.00 Mtr and Pitching etc are considered.
- 5.4 Shilavanth somapur Tank is taken up for improvements. The bund length for improvement of 150.00 Mtr , Fencing of 1130.00 Mtr and Pitching etc are considered.
- 5.5 Hiremalakatti Tank is taken up for improvements. The bund length for improvement of 650.00 Mtr, Fencing of 700.00 Mtr and Pitching etc are considered.
- 5.6 Hothanahalli Tank is taken up for improvements. The bund length for improvement of 360.00 Mtr, Fencing of 780.00 Mtr and Pitching etc are considered.
- 5.7 Chakapur village tanks is taken up for improvements. The bund length for improvement of 370.00 Mtr, Fencing of 460.00 Mtr and Pitching etc are considered.
- 5.8 Rates adopted are as per common S. R. for the year 2023-24 & continued for the year 2025-26.

Suggestions /Comments of the committee:

- 5.9 Certificate regarding the proposed work has not been included or sanctioned under any other Head of Account shall be appended to the estimate.

- 5.10 Regarding the improvements taken for above 5 tanks it is not mentioned in the General Report that which department they belongs that is M I / ZPe or other department so it should be confirmed before commencing the work, and if the tanks belongs to ZPe or other department then they must be taken over from the concerned department. After completion of the work, it should be handed over to the concerned department.
- 5.11 The details regarding the department for which the tank belongs to be mentioned in the general report before technical sanction.
- 5.12 The salient feature of each tank to be appended to the estimate.
- 5.13 Photographs of the site before commencement, during execution and after completion of the work shall be taken and maintained as part of the project
- 5.14 The certificate required under Para 101(1) of the KPWD Code shall be enclosed with the estimate.
- 5.15 Subject to the compliance of the above points the project is cleared
- 6.0 **ಹಾವೇರಿ ಜಿಲ್ಲೆ ಶಿಗ್ಗಾಂವ ತಾಲ್ಲೂಕು ತವರಮೆಳ್ಳಳ್ಳಿ ಹಲಸೂರ ಕೆರೆ, ಹೊಸಳ್ಳಿ ಗ್ರಾಮದ ಕೆರೆ, ತಳ್ಳಳ್ಳಿ ಗ್ರಾಮದ ಕೆರೆ, ಬಡ್ನಿ ಗ್ರಾಮದ ಕೆರೆ ಮತ್ತು ಜೇಕಿನಕಟ್ಟಿ ಗ್ರಾಮದ ಕೆರೆ ಅಭಿವೃದ್ಧಿ ಕಾಮಗಾರಿ. Estimated Cost Rs.490.00 Lakhs**
- 6.1 The work is approved vide Government Ltr No:MID/945/MISU/2025, Bangalore. Dated:19.11.2025 under head of account 4702-MOT.Change of work
- 6.2 As mentioned in the General Report, In this estimate 5 tanks were considered for improvements. Tavarmallalli Tank, Hosalli village Tank, Tallalli Tank, Badni village Tank and Jakinkatti village tanks are taken up for improvements.
- 6.3 Tavarmallalli Tank is taken up for improvements. The bund length for improvement of 400.00 Mtr, Fencing of 400.00 Mtr and Pitching etc are considered.
- 6.4 Hosalli village Tank is taken up for improvements. The bund length for improvement of 200.00 Mtr, Fencing of 200.00 Mtr and Pitching etc are considered.
- 6.5 Tallalli Tank is taken up for improvements. The bund length for improvement of 650.00 Mtr, Fencing of 650.00 Mtr and Pitching etc are considered.
- 6.6 Badni village Tank is taken up for improvements. The bund length for improvement of 500.00 Mtr, Fencing of 800.00 Mtr and Pitching etc are considered.
- 6.7 Jakinkatti village tank is taken up for improvements. The bund length for improvement of 200.00 Mtr, Fencing of 460.00 Mtr and Pitching etc are considered.
- 6.8 Rates adopted are as per common S. R. for the year 2023-24 & continued for the year 2025-26.
- Suggestions /Comments of the committee:**
- 6.9 Certificate regarding the proposed work has not been included or sanctioned under any other Head of Account shall be appended to the estimate.

- 6.10 Regarding the improvements taken for above 5 tanks it is not mentioned in the General Report that which department they belongs that is M I / ZPe or other department so it should be confirmed before commencing the work, and if the tanks belongs to ZPe or other department then they must be taken over from the concerned department. After completion of the work, it should be handed over to the concerned department.
- 6.11 The details regarding the department for which the tank belongs to be mentioned in the general report before technical sanction.
- 6.12 The sailent feature of each tank to be appended to the estimate.
- 6.13 Photographs of the site before commencement, during execution and after completion of the work shall be taken and maintained as part of the project records.
- 6.14 The certificate required under Para 101(1) of the KPWD Code shall be enclosed with the estimate.
- 6.15 Subject to the compliance of the above points the project is cleared

7.0 ಹಾವೇರಿ ಜಿಲ್ಲೆ ಶಿಗ್ಗಾಂವ ತಾಲ್ಲೂಕು ಗೋವಿನಹಾಳ ಗ್ರಾಮದ ಕೆರೆ, ಹೊಸುರ ಗಂಗಿಬಾವಿ ಕೆರೆ, ಕುನ್ನೂರ ಗ್ರಾಮದ ಕೆರೆ, ಹಳೇಬಂಕಾಪುರ ಗ್ರಾಮದ ಊರ ಕೆರೆ ಮತ್ತು ಗುಡ್ಡದ ಚೆನ್ನಾಪುರ ಗ್ರಾಮದ ಕೆರೆ ಅಭಿವೃದ್ಧಿ ಕಾಮಗಾರಿ. Estimated Cost Rs.475.00 Lakhs

- 7.1 The work is approved vide Government Ltr No:MID/945/MISU/2025, Bangalore. Dated:19.11.2025 under head of account 4702-MOT.Change of work
- 7.2 As mentioned in the General Report, In this estimate 5 tanks were considered for improvements. Govinaal village Tank, Hosuru gangibavi Tank, Kunnuru village Tank, Hale bankapur village Tank and Guddada chennapur village tanks are taken up for improvements.
- 7.3 Govinaal village Tank is taken up for improvements. The bund length for improvement of 250.00 Mtr, Fencing of 400.00 Mtr and Pitching etc are considered.
- 7.4 Hosuru gangibavi Tank is taken up for improvements. The bund length for improvement of 600.00 Mtr, Fencing of 500.00 Mtr and Pitching etc are considered.
- 7.5 Kunnuru village Tank tank is taken up for improvements. The bund length for improvement of 1100.00 Mtr, Fencing of 1100.00 Mtr and Pitching etc are considered.
- 7.6 Hale bankapur village Tank is taken up for improvements. The bund length for improvement of 500.00 Mtr, Fencing of 500.00 Mtr and Pitching etc are considered.
- 7.7 Guddada chennapur village tank is taken up for improvements. The bund length for improvement of 400.00 Mtr, Fencing of 400.00 Mtr and Pitching etc are considered.
- 7.8 Rates adopted are as per common S. R. for the year 2023-24 & continued for the year 2025-26.

Suggestions /Comments of the committee:

- 7.9 Certificate regarding the proposed work has not been included or sanctioned under any other Head of Account shall be appended to the estimate.

- 7.10 Regarding the improvements taken for above 5 tanks it is not mentioned in the General Report that which department they belongs that is M I / ZPe or other department so it should be confirmed before commencing the work, and if the tanks belongs to ZPe or other department then they must be taken over from the concerned department. After completion of the work, it should be handed over to the concerned department.
- 7.11 The details regarding the department for which the tank belongs to be mentioned in the general report before technical sanction.
- 7.12 The sailent feature of each tank to be appended to the estimate.
- 7.13 Photographs of the site before commencement, during execution and after completion of the work shall be taken and maintained as part of the project
- 7.14 The certificate required under Para 101(1) of the KPWD Code shall be enclosed with the estimate.
- 7.15 Subject to the compliance of the above points the project is cleared

8.0 **ಹಾವೇರಿ ಜಿಲ್ಲೆ ಶಿಗ್ಗಾಂವ ತಾಲ್ಲೂಕು ಕ್ಯಾಲಕೊಂಡ ಗ್ರಾಮದ ಊರ ಕೆರೆ, ಸುರಪಗಟ್ಟಿ ಗ್ರಾಮದ ಊರ ಕೆರೆ, ಖುರ್ಷಾಪುರ ಗ್ರಾಮದ ಊರ ಕೆರೆ, ಮೂಕಬಸರಿಕಟ್ಟಿ ಗ್ರಾಮದ ಹಳೇ ಊರ ಕೆರೆ ಮತ್ತು ಕುಂದೂರ ಕೆರೆ ಅಭಿವೃದ್ಧಿ ಕಾಮಗಾರಿ. Estimated Cost Rs.460.00 Lakhs**

- 8.1 The work is approved vide Government Ltr No:MID/945/MISU/2025, Bangalore. Dated:19.11.2025 under head of account 4702-MOT.Change of work
- 8.2 As mentioned in the General Report, In this estimate 5 tanks were considered for improvements. Kyalakonda village Tank, Surapagatti village Tank, Kurshapur village Tank, Mukabasarikatti old village Tank and Kunduru village tanks are taken up for improvements.
- 8.3 Kyalakonda village Tank is taken up for improvements. The bund length for improvement of 300.00 Mtr, Fencing of 300.00 Mtr and Pitching etc are considered.
- 8.4 Surapagatti village Tank is taken up for improvements. The bund length for improvement of 350.00 Mtr, Fencing of 350.00 Mtr and Pitching etc are considered.
- 8.5 Kurshapur village Tank is taken up for improvements. The bund length for improvement of 450.00 Mtr, Fencing of 450.00 Mtr and Pitching etc are considered.
- 8.6 Mukabasarikatti old village Tank is taken up for improvements. The bund length for improvement of 350.00 Mtr, Fencing of 350.00 Mtr and Pitching etc are considered.
- 8.7 Kunduru village tank is taken up for improvements. The bund length for improvement of 450.00 Mtr, Fencing of 450.00 Mtr and Pitching etc are considered.
- 8.8 Rates adopted are as per common S. R. for the year 2023-24 & continued for the year 2025-26.

Suggestions /Comments of the committee:

- 8.9 Certificate regarding the proposed work has not been included or sanctioned under any other Head of Account shall be appended to the estimate.

- 8.10 Regarding the improvements taken for above 5 tanks it is not mentioned in the General Report that which department they belongs that is M I / ZPe or other department so it should be confirmed before commencing the work, and if the tanks belongs to ZPe or other department then they must be taken over from the concerned department. After completion of the work, it should be handed over to the concerned department.
- 8.11 The details regarding the department for which the tank belongs to be mentioned in the general report before technical sanction.
- 8.12 The salient feature of each tank to be appended to the estimate.
- 8.13 Photographs of the site before commencement, during execution and after completion of the work shall be taken and maintained as part of the project
- 8.14 The certificate required under Para 101(1) of the KPWD Code shall be enclosed with the estimate.
- 8.15 Subject to the compliance of the above points the project is cleared

9.0 **ಹಾವೇರಿ ಜಿಲ್ಲೆ ಶಿಗ್ಗಾವ ತಾಲ್ಲೂಕು ಬೇವಿನಹಳ್ಳಿ ಗ್ರಾಮದ ಕೆರೆ, ಪಾಣಿಗಟ್ಟಿ ಗ್ರಾಮದ ಕೆರೆ, ಹಿರೇಬೆಂಡಿಗೇರಿ ಗ್ರಾಮದ ನಾದಿಗಟ್ಟಿ ಕೆರೆ, ತಿಮ್ಮಾಪುರ ಗ್ರಾಮದ ಊರ ಕೆರೆ ಮತ್ತು ಮಾದಾಪುರ ಕೆರೆ ಅಭಿವೃದ್ಧಿ ಕಾಮಗಾರಿ. Estimated Cost Rs.485.00 Lakhs**

- 9.1 The work is approved vide Government Ltr No:MID/945/MISU/2025, Bangalore. Dated:19.11.2025 under head of account 4702-MOT.Change of work
- 9.2 As mentioned in the General Report, In this estimate 5 tanks were considered for improvements. Bevinahalli village tank, Panigatti village tank, Nadigatti tank in Hirebendigeri village, Timmapura village tank and Madhapur Tank are taken up for improvements.
- 9.3 Bevinahalli village tank is taken up for improvements. The bund length for improvement of 250.00 Mtr, Fencing of 250.00 Mtr and Pitching etc are considered.
- 9.4 Panigatti village tank is taken up for improvements. The bund length for improvement of 200.00 Mtr, Fencing of 200.00 Mtr and Pitching etc are considered.
- 9.5 Nadigatti tank in Hirebendigeri village is taken up for improvements. The bund length for improvement of 450.00 Mtr, Fencing of 450.00 Mtr and Pitching etc are considered.
- 9.6 Timmapura village tank is taken up for improvements. The bund length for improvement of 350.00 Mtr, Fencing of 400.00 Mtr and Pitching etc are considered.
- 9.7 Madhapur Tank is taken up for improvements. The bund length for improvement of 1980.00 Mtr, Fencing of 1980.00 Mtr and Pitching etc are considered.
- 9.8 Rates adopted are as per common S. R. for the year 2023-24 & continued for the year 2025-26.

Suggestions /Comments of the committee:

- 9.9 Certificate regarding the proposed work has not been included or sanctioned under any other Head of Account shall be appended to the estimate.

- 9.10 Regarding the improvements taken for above 5 tanks it is not mentioned in the General Report that which department they belongs that is M I / ZPe or other department so it should be confirmed before commencing the work, and if the tanks belongs to ZPe or other department then they must be taken over from the concerned department. After completion of the work, it should be handed over to the concerned department.
- 9.11 The details regarding the department for which the tank belongs to be mentioned in the general report before technical sanction.
- 9.12 The salient feature of each tank to be appended to the estimate.
- 9.13 Photographs of the site before commencement, during execution and after completion of the work shall be taken and maintained as part of the project records.
- 9.14 The certificate required under Para 101(1) of the KPWD Code shall be enclosed with the estimate.
- 9.15 Subject to the compliance of the above points the project is cleared
- 10.0 **Construction of Approach Bridge and Protection wall for Honkan Lift Irrigation Scheme in Hanagal Taluk Haveri District. Estimated Cost Rs.250.00 Lakhs**
- 10.1 The work is approved vide Government Ltr No:MID/1022/MISU/2025, Bangalore. Dated:25.11.2025 under head of account 4702-LIS Change of work
- 10.2 As mentioned in General report, The Honkan LIS was commissioned in 2022 to fill two tanks in the honkan village of hanagal taluk haveri dist. the scheme is functioning through a circular jackwell cum Pump house of 6.00 m dia Housing three vertical turbine pumps with mild steel raising main and pressure distribution network laid to convey water to tanks. Hence, embankment formation and provision of retaining walls on both sides is essential to ensure all weather accessibility safe operation and long term protection of the jackwell and allied structures.
- 10.3 Protection wall length 71.00m, Construction of Delivey chamber, Construction of Embankment of length 50.0m with Pitching etc are considered.
- 10.4 Rates adopted are as per common S. R. for the year 2023-24 & continued for the year 2025-26.
- Suggestions /Comments of the committee:**
- 10.5 Certificate regarding the proposed work has not been included or sanctioned under any other Head of Account shall be appended to the estimate.
- 10.6 Photographs of the site before commencement, during execution and after completion of the work shall be taken and maintained as part of the project
- 10.7 Trial pit results along with photos should be enclosed duly signed by the Executive Engineer. Based on this Design parameters should be adopted by calculating SBC.
- 10.8 Ground levels of retaining wall is not shown in the drawing and It shall be mentioned in the drawing.
- 10.9 Subject to the compliance of the above points the project is cleared

- 11.0 **Providing Irrigation facility to Sy.No. 305, 256, 314, 245 and 307 through pipe line in Afzalpur town in Afzalpur taluka, Kalaburagi District Estimated Cost Rs.140.00 Lakhs**
- 11.1 The work is approved by Government vide Ltr No:MID/119/LIS/2025, Bangalore. Dated:06.12.2025. under head of account 4702-Lift Irrigation Scheme - Major works during the year 2025-26.
- 11.2 The pipeline work will be taken from the local nala near Afzalpur by pumping water and conveying it through a rising main pipeline for a length of approximately 6 Km. A delivery chamber will be constructed at the end of the rising main. From the delivery chamber, a distribution pipeline system will be laid to provide irrigation facilities to the agricultural lands in the identified survey numbers.
- 11.3 Following provisions are made in the estimate
- 1) Supply and commissioning of 10 HP – 4 Nos Centrifugal pumpset
 - 2) Earth work excavation for pipe line trenches.
 - 3) Supply, laying and jointing of 160 mm/ 8 Kg dia PVC pipe.
 - 4) Providing and fixing of Non return valve, air valve, gate valve etc.
 - 5) Provison for Power supply connection and GESCOM deposits.
- 11.4 Rates adopted are as per common S. R. for the year 2023-24 & continued for the year 2025-26.
- Suggestions /Comments of the committee:**
- 11.5 Catchment area should be taken for said work for calculating water availability.
- 11.6 Yield calculation is to be appended to the estimate.
- 11.7 Present APMC rates is to be appended to the estimate.
- 11.8 The certificate required under Para 101(1) of the KPWD Code shall be enclosed with the estimate.
- 11.9 Rate Analysis should be verified and approved by the Superintending Engineer.
- 11.10 Index map showing Nala, Pump and Motor, Pipe line etc is to be appended to the estimate.
- 11.11 All data & figures mentioned in the DPR needs to be uniform throughout the DPR.
- 11.12 The estimate should be verified once again before according Technical sanction to the estimate.
- 11.13 Subject to the compliance of the above points the project is cleared.
- 12.0 **ಹಾವೇರಿ ಜಿಲ್ಲೆ ರಾಣೆಬೆನ್ನೂರು ವಿಧಾನಸಭಾ ಕ್ಷೇತ್ರ ವ್ಯಾಪ್ತಿಯ ರಾಣೆಬೆನ್ನೂರು ಕೆರೆ ಅಭಿವೃದ್ಧಿ ಕಾಮಗಾರಿ. Est cost:200.00 Lakhs**
- 12.1 The work is approved vide Government Ltr No:MID/197/MISU/2024, Bangalore. Dated:23.07.2025.
- 12.2 As mentioned in General report, Ranebennuru Tank had Waterspread area of 105.12 Ha, live storage Capacity 38.05 MCFT, Length of Tank bund is 2120.00 m. and Tank has 2 weist weirs of 3207 cusecs of discharge capacity. Ranebennuru Tank Development work Consist of Entance preparation by constructing 25.00 mt Guide wall, Ramp and 35.00 m Protection wall.construction of Box Culvert & Fixing MS Gates, 2400.00m Fencing work. Latitude 14'62'72"N and Longitude 76'64'08"E.

- 12.3 Rates adopted are as per common S. R. for the year 2023-24 & continued for the year 2025-26.
Suggestions/Comments of the committee:
- 12.4 Chain link Fencing, Ramp, Arch Drawings are to be Enclosed.
- 12.5 Certificate regarding the proposed work has not been included or sanctioned under any other Head of Account shall be appended to the estimate.
- 12.6 Design of Box Culvert Should be enclosed.
- 12.7 Rates adopted for Benches Items to be enclosed.
- 12.8 Photographs of the site before commencement, during execution and after completion of the work shall be taken and maintained as part of the project.
- 12.9 Subject to the compliance of the above points the project is cleared
- 13.0 **ಜಿರಾದ(ಬಾ) ತಾಲ್ಲೂಕಿನ ಚಿಕ್ಕಿ(ಜಿ) ಗ್ರಾಮದ ಹತ್ತಿರವಿರುವ ಮಾಣಿಕ ತಾಂಡಾದಲ್ಲಿ ಬ್ಯಾರೇಜ್ ನಿರ್ಮಾಣ. Est cost:250.00 Lakhs**
- 13.1 Programme of works Approved Vide Secretary KKRDB Kalburgi order No.ಕಕಪ್ರಅಮಂ / ಯೋಶಾ/ಕ್ರಿಯೋ/ಬೀದರ/ಮೈಕ್ರೋ/01/ 2025-26/10743, Dated: 03.01.2026 under Head of Account (ಕಲ್ಯಾಣ ಕರ್ನಾಟಕ ಪ್ರದೇಶ ಅಭಿವೃದ್ಧಿ ಮಂಡಳಿಯ 2025-26ನೇ ಸಾಲಿನ ಬೀದರ ಜಿಲ್ಲೆಯ ಮೈಕ್ರೋ ಕ್ರಿಯಾ ಯೋಜನೆಯಡಿ) ರಡಿ ಅನುಮೋದನೆ ನೀಡಲಾಗಿರುತ್ತದೆ.
- 13.2 ಜಿಲ್ಲಾಧಿಕಾರಿ ಬೀದರ ಜಿಲ್ಲೆರವರ ಆದೇಶ ಸಂ:ಕಂದಾಯ/ಕೆ.ಕೆ.ಆರ್.ಡಿ.ಬಿ. /ಸಿ.ಆರ್-22/ 2025-26, ದಿನಾಂಕ:28.01.2026ರನ್ವಯ ಆಡಳಿತಾತ್ಮಕ ಅನುಮೋದನೆ ನೀಡಲಾಗಿದೆ.(Work Code "BDR251221125 2025-26 MICRO")
- 13.3 As mentioned in General report, Catchment area is 10.42 Sq.kms. Irrigable area considered is 66.00 Ha. 50% dependable monsoon rainfall is 802.60 mm. B.C. ratio at 5% rate of interest is 2.46 and at 10% rate of interest is 1.39 Yield calculated is 1.76 Mcum. Discharge is 57.51 Cumecs. Length of Barrage is 23.40 m, Height of Storage is 2.00 mtr, Height of Barrage is 2.90 m. U/s side aprons is taken as 2.0 m and D/s is taken as 7.00 m. Main piers 2 no.s of size 5.40 mtr and width 0.90 mtr. Dummy piers 8 No's of size 3.10 mtr and width 0.60 mtr are proposed and also Approach Road of length 1190.00 mtr and culvert and watchman room are also considered. It is Located at Lat: 18°8'45.12" and Long:77°34'27.33"E.
- 13.4 Rates adopted are as per common S. R. for the year 2023-24 & continued for the year 2025-26.
Suggestions /Comments of the committee:
- 13.5 Trial pit results along with photographs, duly signed by the Executive Engineer, shall be enclosed. Based on the trial pit data, design parameters shall be finalized by calculating the Safe Bearing Capacity (SBC).
- 13.6 Enclosed list of beneficiaries shall be verified. The R.S. map indicating the atchkat area and clearly marking the benefited survey numbers shall be enclosed to the estimate.
- 13.7 Key wall length should be as per Design and uniform width is to be considered.
- 13.8 The structural design shall be re-checked and re-ascertained before according technical sanction to the estimate.

- 13.9 Certificates as per para 101 (1) KPWD code & necessary certificates related to the works are to be appended to the Estimate and detailed general report is to be enclosed
- 13.10 Schematic drawing shall be enclosed to the estimate
- 13.11 Irrigable area shown in beneficiary list and in statement-I and II are different, the same should be verified and corrected.
- 13.12 Subject to the compliance of the above points the project is cleared
- 14.0 **ಕಮಲನಗರ ತಾಲ್ಲೂಕಿನ ಗಣೇಶಪುರ(ಯು) ಗ್ರಾಮದ ಹತ್ತಿರ ಬಂದಾರಾ ನಿರ್ಮಾಣ. Est cost:250.00 Lakhs**
- 14.1 Programme of works Approved Vide Secretary KKRDB Kalburgi order No.ಕಕಪ್ರಅಮಂ / ಯೋಶಾ/ಕ್ರಿಯೋ/ಬೀದರ/ಮೈಕ್ರೋ/01/ 2025-26/9953, Dated: 19.12.2025 under Head of Account (ಕಲ್ಯಾಣ ಕರ್ನಾಟಕ ಪ್ರದೇಶ ಅಭಿವೃದ್ಧಿ ಮಂಡಳಿಯ 2025-26ನೇ ಸಾಲಿನ ಬೀದರ ಜಿಲ್ಲೆಯ ಮೈಕ್ರೋ ಕ್ರಿಯಾ ಯೋಜನೆಯಡಿ) ರಡಿ ಅನುಮೋದನೆ ನೀಡಲಾಗಿರುತ್ತದೆ.
- 14.2 ಜಿಲ್ಲಾಧಿಕಾರಿ ಬೀದರ ಜಿಲ್ಲೆರವರ ಆದೇಶ ಸಂ:/ಕಂದಾಯ/ಕೆ.ಕೆ.ಆರ್.ಡಿ.ಬಿ. /ಸಿ.ಆರ್-22/ 2025-26, ದಿನಾಂಕ:03.01.2026ರನ್ವಯ ಆಡಳಿತಾತ್ಮಕ ಅನುಮೋದನೆ ನೀಡಲಾಗಿದೆ.(Work Code "BDR25122373 2025-26 MICRO Gen")
- 14.3 As mentioned in General report, Catchment area is 16.92 Sq.kms. Irrigable area considered is 55.00 Ha. 50% dependable monsoon rainfall is 802.60 mm. B.C. ratio at 5% rate of interest is 1.84 and at 10% rate of interest is 1.04 Yield calculated is 2.85 Mcum. Discharge is 71.85 Cumecs. Length of check dam is 42.00 mtr and height is 2.00 mtr. considered. Up-stream apron of 2.00 mtr and Down-stream apron 7.00 mtr is considered.It is Located at Lat: 18°21'2.00" and Long:77°14'6.00"E.
- 14.4 Rates adopted are as per common S. R. for the year 2023-24 & continued for the year 2025-26.

Suggestions /Comments of the committee:

- 14.5 Trial pit results along with photographs, duly signed by the Executive Engineer, shall be enclosed. Based on the trial pit data, design parameters shall be finalized by calculating the Safe Bearing Capacity (SBC).
- 14.6 Enclosed list of beneficiaries shall be verified. The R.S. map indicating the atchkat area and clearly marking the benefited survey numbers shall be enclosed with the estimate.
- 14.7 Key wall length should be as per Design and uniform width is to be considered.
- 14.8 The structural design shall be re-checked and re-ascertained before according technical sanction to the estimate.
- 14.9 Certificates as per para 101 (1) KPWD code & necessary certificates related to the works are to be appended to the Estimate and detailed general report is to be enclosed

- 14.10 Schematic drawing shall be enclosed to the estimate
- 14.11 Irrigable area shown in beneficiary list and in statement-I and II are different, the same should be verified and corrected.
- 14.12 Subject to the compliance of the above points the project is cleared

The meeting concluded with vote of thanks.


(H.L. Venkatesh)
Chief Engineer,
and Chairman, Technical Committee,
Minor Irrigation & Ground Water Development
Department, North Zone, Vijayapur. 
 