

**झारखण्ड सरकार**  
**जल संसाधन विभाग**

पत्रांक :- 2/PMC/कार्यक्रम/ह०-357/2015- ..... /राँची, दिनांक .....

प्रेषक,

ई० हेमन्त कुमार  
अभियंता प्रमुख-I

सेवा में,

**FAX**  
**e-mail**

मुख्य अभियंता,  
जल संसाधन विभाग, हजारीबाग।

**विषय :-** मुख्य अभियंता, जल संसाधन विभाग, हजारीबाग परिक्षेत्राधीन विभिन्न प्रमण्डलों का वित्तीय वर्ष 2018-19 हेतु वार्षिक कार्यक्रम की स्वीकृति के सम्बन्ध में।

**प्रसंग :-** आपका पत्रांक- 01/यो०-1-101/2018-428 दिनांक 19.04.2018

महाशय,

उपर्युक्त विषयक आपके स्तर से प्राप्त प्रस्ताव के आलोक में आपके परिक्षेत्राधीन वित्तीय वर्ष 2018-19 में कराये जानेवाले नये कार्यों (Format-B) के लिये वार्षिक कार्यक्रम की प्रमण्डलवार स्वीकृति निम्नवत् प्रदान की जाती है।

| क्र० | प्रमण्डल का नाम                 | वार्षिक कार्यक्रम की राशि<br>(राशि लाख रु० में) |                 | कुल              |
|------|---------------------------------|-------------------------------------------------|-----------------|------------------|
|      |                                 | Spillover कार्य<br>(पूर्व से स्वीकृत)           | नये कार्य       |                  |
| 1.   | कोनार नहर प्रमण्डल, बनासो       | 2138.443                                        | 110.00          | 2248.443         |
| 2.   | कोनार नहर प्रमण्डल, बगोदर       | 1393.151                                        | 1078.50         | 2471.651         |
| 3.   | कोनार नहर प्रमण्डल, डुमरी       | 893.223                                         | 199.46          | 1092.683         |
| 4.   | जलपथ प्रमण्डल, हजारीबाग         | 3600.110                                        | 3724.00         | 7324.11          |
| 5.   | जलपथ प्रमण्डल, बरही             | 5770.540                                        | 10018.10        | 15788.64         |
| 6.   | तेनुघाट बाँध प्रमण्डल, तेनुघाट  | 17351.430                                       | 748.17          | 18099.6          |
| 7.   | गुण नियंत्रण प्रमण्डल, हजारीबाग | 10.000                                          | 9.50            | 19.5             |
|      | <b>कुल कार्यक्रम -</b>          | <b>31156.897</b>                                | <b>15887.73</b> | <b>47044.627</b> |

प्रमण्डलवार एवं योजनावार स्वीकृत कार्यक्रम की छायाप्रति अग्रेत्तर कार्रवाई हेतु संलग्न की जाती है तथा निदेश दिया जाता है कि :-

- योजनाओं के स्वीकृत कार्यक्रम के अनुसार ही उसके अन्तर्गत राशि का व्यय किया जाय।
- वैसे नये कार्य जो स्वीकृत कार्यक्रम में शामिल हैं, परन्तु जिनका अनुमोदन I.R. में पूर्व से नहीं प्राप्त है, उनका सक्षम स्तर पर अनुमोदन प्राप्त कर ही कार्यान्वयन किया जा सकेगा।
- जिन कार्यों का प्रावधान नहीं है, उसका कार्यान्वयन सक्षम स्तर पर आदेश प्राप्त करने के पश्चात् ही कराया जाय।
- कार्यों पर व्यय के पूर्व विभागीय एवं वित्तीय नियमों का अनुपालन सुनिश्चित किया जाय।
- यह ध्यान रखा जाय कि किसी कार्य की पुनरावृत्ति/duplicacy नहीं हो।
- मुख्य अभियंता यह सुनिश्चित करेंगे कि जिन कार्यों की निविदा आमंत्रित की जानी है, उन्हें ससमय पूरा करने में भू-अर्जन विलम्ब का कारण नहीं बने।

अनुलग्नक :- यथोक्त।

विश्वासभाजन,

ह०/-  
(हेमन्त कुमार)  
अभियंता प्रमुख-I

पत्रांक :- 2/PMC/कार्यक्रम/ह०-357/2015- 451

/राँची, दिनांक 06.02.2018

प्रतिलिपि :- वेब मैनेजर, जल संसाधन विभाग, राँची को सूचनार्थ एवं कार्यक्रम की स्वीकृत प्रति विभागीय वेबसाईट पर upload करने हेतु प्रेषित।

अनुलग्नक :- यथोक्त।

(हेमन्त कुमार)  
अभियंता प्रमुख-I

**FORMAT-B**

C.E. ZONE :- Water Resources Department, Hazaribag

Name of Circle :- Tenughat Dam Circle, Tenughat

Name of Division :- Konar Canal Division, Banaso

(Amount in lakh Rs.)

| Sl no. | Name of Component and name of Work                                                                                                             | Estimated Value (in Lacs) | Administrative Approval                                                                                       | Technical sanction of Estimate | Date of Tender (Target) | Date of Agreement (Target) | Work Programme for 2018-19 | Quarterly Work Programme |             |              |              | Remarks     |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|---------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------|----------------------------|----------------------------|--------------------------|-------------|--------------|--------------|-------------|
|        |                                                                                                                                                |                           |                                                                                                               |                                |                         |                            |                            | 1st Qtr                  | 2nd Qtr     | 3rd Qtr      | 4th Qtr      |             |
| 1      | 2                                                                                                                                              | 3                         | 4                                                                                                             | 5                              | 6                       | 7                          | 8                          |                          |             | 10           | 11           | 12          |
|        | 'C' Works                                                                                                                                      |                           |                                                                                                               |                                |                         |                            |                            |                          |             |              |              |             |
| 1      | Construction of Guard wall between Km 8.00 to Km 8.667 of Konar Main Canal                                                                     | 30.00                     |                                                                                                               | July '18                       | July '18                | Aug. '18                   | 30.00                      | 0.00                     | 15.00       | 15.00        | 0.00         |             |
| 2      | Fencing work at Intake Structure at Km 0.00 and Protection of Shaft at R.D 2.50, 8.00 and 13.00 & Manhole over Cut & cover of Konar Main Canal | 10.00                     |                                                                                                               | July '18                       | July '18                | Aug. '18                   | 10.00                      | 0.00                     | 10.00       | 0.00         | 0.00         |             |
|        | 'K' Building                                                                                                                                   |                           |                                                                                                               |                                |                         |                            |                            |                          |             |              |              |             |
| 3      | Repair of D-type, E-type Quarter, Inspection Banglow at Irrigation Colony at Banaso                                                            | 40.00                     |                                                                                                               | July '18                       | July '18                | Aug. '18                   | 40.00                      | 0.00                     | 20.00       | 20.00        | 0.00         |             |
| 4      | Repair of Mechanical Division Building at Banaso                                                                                               | 20.00                     |                                                                                                               | July '18                       | July '18                | Aug. '18                   | 20.00                      | 0.00                     | 10.00       | 10.00        | 0.00         |             |
|        | Misc.                                                                                                                                          |                           |                                                                                                               |                                |                         |                            |                            |                          |             |              |              |             |
| 5      | Provision for Index Map, Sign Board, Signal Pillar, B.M. Pillar, salient Feature, Water level guage etc During Inaguration of Project          | 10.00                     |                                                                                                               | July '18                       | July '18                | Aug. '18                   | 10.00                      | 0.00                     | 10.00       | 0.00         | 0.00         |             |
|        | <b>TOTAL</b>                                                                                                                                   | <b>110.00</b>             | Rs. 2176.25 Cr. Vide WRd, Govt of Jharkhand letter no 2/PMC/Work-546/2017-67/17-10 A.A/Ranchi, Dt. 20.12.2017 |                                |                         |                            |                            | <b>110.00</b>            | <b>0.00</b> | <b>65.00</b> | <b>45.00</b> | <b>0.00</b> |

Executive Engineer  
Konar Canal Division, Banaso

*[Signature]*

*[Signature]*

FORMAT-B

WORKS PROGRAMME FOR NEW SCHEMES /WORKS (2018-19)

CHIEF ENGINEER, WATER RESOURCES DEPARTMENT, HAZARIBAG.

CHIEF ENGINEER, WATER RESOURCES DEPARTMENT, HAZARIBAG.

TENUGHAT DAM CIRCE, TENUGHAT(BOKARO)

(Amount in lakh Rs.)

| Sl. No. | NAME OF COMPONENT AND NAME OF WORK                                                                                                                                                                      | ESTIMATED VALUE / AGREEMENT VALUE OF WORK/DATE (IN LAKH) | ADMINISTRATIVE APPROVAL (IN LAKH) | TECHNICAL SANCTION OF ESTIMATE | DATE OF TENDER | DATE OF AGREEMENT | WORK PROGRAMME FOR 2018-19 | QUARTERLY WORK PROGRAMME |         |         |         | REMARKS |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------|--------------------------------|----------------|-------------------|----------------------------|--------------------------|---------|---------|---------|---------|
|         |                                                                                                                                                                                                         |                                                          |                                   |                                |                |                   |                            | 1ST QTR                  | 2ND QTR | 3RD QTR | 4TH QTR |         |
| 1       | Construction of Outlet at K.M. 8.9 in left Side of Bagodar Branch Canal                                                                                                                                 | 10                                                       | 4                                 | Aug-18                         | Sep-18         | Oct-18            | 10                         | 0                        | 0       | 10      | 0       | -       |
| 2       | Construction of Pucca Drain between K.M. 5.60 to K.M. 5.78 in Right Side of Bagodar Branch Canal.                                                                                                       | 5.5                                                      |                                   | Jul-18                         | Aug-18         | Sep-18            | 5.5                        | 0                        | 0       | 5.5     | 0       | -       |
| 3       | Construction of additional Outlets at K.M. 2.300 in Right Side of Left Branch Canal.                                                                                                                    | 10                                                       |                                   | Aug-18                         | Sep-18         | Oct-18            | 10                         | 0                        | 0       | 10      | 0       | -       |
| 4       | Construction of Pucca Drain between K.M. 2.50 to K.M. 2.55, K.M. 3.20 to 3.32 and K.M. 5.49 to 5.82 in Left Side of Left Branch Canal and between K.M. 5.65 to 5.82 in Right Side of Left Branch Canal. | 25                                                       |                                   | Jul-18                         | Jul-18         | Aug-18            | 25                         | 0                        | 0       | 20      | 5       | -       |

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|----|------------------------------------------------------------------------------------------------------------------------------------|-----|
| 5  | Construction of 1 No. D.L.R. AT 16.210/16.275 IN Bagro Distributory.                                                               | 80  |
| 6  | Construction of Outlets at K.M. 0.211,0.528,1.105, 1.316,1.633, 3.316, 3.633, 5.950,9.850,14.790 and 16.400 IN Bagro Distributory. | 100 |
| 7  | Construction of 1 No. S.L.R. at 16.120 in Bagro Distributory.                                                                      | 30  |
| 8  | Construction of 1 No. additional C.D. at K.M. 1.450 of Bagro Distributory.                                                         | 40  |
| 9  | Construction of additional Outlets at K.M. 8.5,8.7 and 9.7 in Right Side of Bagro Distributory.                                    | 20  |
| 10 | Construction of additional Outlets at K.M. 12.830 and 15.30 in Right Side of Bagro Distributory.                                   | 15  |
| 11 | Construction of 2 No. Outlets at K.M. 0.200 AND 2 No. at 1.360 in Baraghat Distributory.                                           | 28  |
| 12 | Construction of H/R cum C /R at K.M. 12.980 for Koriakone Distributory.                                                            | 120 |
| 13 | Construction of H/R cum C /R at K.M. 16.360 for Keshwari Distributory.                                                             | 120 |
| 14 | E/W from K.M. 0.00 to 11.305 in Keshwari Distributory.                                                                             | 600 |

2/P.M.C./WORK-546/2017/67/17-18 ADMINISTRATIVE APPROVAL DATED 20.12.2017 RS.2176.:

|        |        |        |     |   |   |     |     |   |
|--------|--------|--------|-----|---|---|-----|-----|---|
| Jul-18 | Jul-18 | Aug-18 | 80  | 0 | 0 | 40  | 40  | - |
| Jul-18 | Jul-18 | Aug-18 | 100 | 0 | 0 | 50  | 50  | - |
| Jul-18 | Jul-18 | Sep-18 | 30  | 0 | 0 | 20  | 10  | - |
| Aug-18 | Sep-18 | Oct-18 | 40  | 0 | 0 | 20  | 20  | - |
| Aug-18 | Sep-18 | Oct-18 | 20  | 0 | 0 | 20  | 0   | - |
| Aug-18 | Sep-18 | Oct-18 | 15  | 0 | 0 | 15  | 0   | - |
| Jul-18 | Jul-18 | Aug-18 | 28  | 0 | 0 | 20  | 8   | - |
| Jul-18 | Jul-18 | Aug-18 | 120 | 0 | 0 | 50  | 70  | - |
| Jul-18 | Jul-18 | Aug-18 | 120 | 0 | 0 | 50  | 70  | - |
| Sep-18 | Oct-18 | Nov-18 | 400 | 0 | 0 | 200 | 200 | - |

|              |                                                                                                                                    |                |        |        |        |                |             |             |               |               |          |
|--------------|------------------------------------------------------------------------------------------------------------------------------------|----------------|--------|--------|--------|----------------|-------------|-------------|---------------|---------------|----------|
| 15           | Construction of 2 No. Outlets at KM 0.09 AND 2 No. at 0.57 in Arwa Minor.                                                          | 25             | Sep-18 | Oct-18 | Nov-18 | 25             | 0           | 0           | 15            | 10            | -        |
| 16           | Repair and Maintenance of 1 No. C-Type (P), 4 No. E-Type (T), 1 No F-Type (P) and Divisional office in Divisional Campus, Bagodar. | 35             | Jul-18 | Jul-18 | Aug-18 | 35             | 0           | 0           | 25            | 10            | -        |
| 17           | Repair and Maintenance of 1 No. D-Type (T), 2 No. E-Type (T) in Sub Divisional Campus of Subdivision No. 4. Bagodar.               | 15             | Jul-18 | Jul-18 | Aug-18 | 15             | 0           | 0           | 15            | 0             | -        |
| <b>Total</b> |                                                                                                                                    | <b>1278.50</b> |        |        |        | <b>1078.50</b> | <b>0.00</b> | <b>0.00</b> | <b>585.50</b> | <b>493.00</b> | <b>-</b> |

  
  


EXECUTIVE ENGINEER  
 KONAR CANAL DIVISION BAGODAR

# Format- B

## WORK PROGRAMME FOR NEW SCHEMES (2018-19)

CHIEF ENGINEER, WATER RESOURCES DEPTT. HAZARIBAGH

NAME OF CIRCLE:-TENUGHAT DAM CIRCLE, TENUGHAT(BOKARO)

NAME OF DIVISION:- KONAR CANAL DIVISION,DUMRI, GIRIDIH

(Amount in lakh Rs.)

HEAD- " 4701"

| Sl. No. | Name of Component and Name of work with agreement No.                                                | Estimated Value | Administrative Approval | Technical Sanction of Estimate | Date of Tender (Target) | Date of Agreement (Target) | work Programme for 2018-19 | Quarterly Work Programme |         |         |         | Remarks                          |
|---------|------------------------------------------------------------------------------------------------------|-----------------|-------------------------|--------------------------------|-------------------------|----------------------------|----------------------------|--------------------------|---------|---------|---------|----------------------------------|
|         |                                                                                                      |                 |                         |                                |                         |                            |                            | 1st Qtr                  | 2nd Qtr | 3rd Qtr | 4th Qtr |                                  |
| 1       | 2                                                                                                    | 3               | 4                       | 5                              | 6                       | 7                          | 8                          | 9                        | 10      | 11      | 12      | 13                               |
| 1       | <b>G-Bridges</b>                                                                                     |                 |                         |                                |                         |                            |                            |                          |         |         |         |                                  |
| (i)     | Construction of S.L.R. Bridges at K.M. 18.520 Kusumraja (Near Shiv Mandir) of B.B.C.                 | 35.00           |                         | July-18                        | July-18                 | Aug.-18                    | 35.00                      | 0.00                     | 15.00   | 20.00   | 0.00    | Under preparation of Estimate    |
| (ii)    | Construction of S.L.R. Bridges at K.M.8.60 of R.B.C.                                                 | 27.46           |                         | 27.46                          | July-18                 | Aug.-18                    | 27.46                      | 0.00                     | 13.00   | 14.46   | 0.00    | Estimate Sanctioned              |
| (iii)   | Construction of approach Road U/S & D/S at km 16.900 of R.B.C.                                       | 3.50            |                         | July-18                        | July-18                 | Aug.-18                    | 3.50                       | 0.00                     | 3.50    | 0.00    | 0.00    | Under preparation of Estimate    |
| (iv)    | Construction of Protection Wall U/S & D/S at km 16.250 of R.B.C.                                     | 15.00           |                         | July-18                        | July-18                 | Aug.-18                    | 15.00                      | 0.00                     | 15.00   | 0.00    | 0.00    | Under preparation of Estimate    |
| 2       | <b>K-Building</b>                                                                                    |                 |                         |                                |                         |                            |                            |                          |         |         |         |                                  |
| 1       | Construction of W/C & Toilet with water supply Near Office Building at Dumri                         | Approx 10.00    | 217625.00               | July-18                        | July-18                 | Aug.-18                    | 10.00                      | 0.00                     | 10.00   | 0.00    | 0.00    | Under preparation of Estimate    |
| 3       | <b>O-Misc</b>                                                                                        |                 |                         |                                |                         |                            |                            |                          |         |         |         |                                  |
| (i)     | Purchase of Total Survey Instrument                                                                  | 8.50            |                         | July-18                        | July-18                 | Aug.-18                    | 8.50                       | 0.00                     | 0.00    | 8.50    | 0.00    | Quotation submitted for approval |
| (ii)    | Preparation of G.A.D. Structural drawing for Construction of Railway Aquaduct at km 20.810 of B.B.C. | 50.00 (Approx)  |                         | July-18                        | July-18                 | Aug.-18                    | 50.00                      | 0.00                     | 0.00    | 15.00   | 35.00   |                                  |

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| Sl. No. | Name of Component and Name of work with agreement No.                                                                                                                                                                         | Estimated Value | Administrative Approval | Technical Sanction of Estimate | Date of Tender (Target) | Date of Agreement (Target) | work Programme for 2018-19 | Quarterly Work Programme |         |         |         | Remarks                       |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------------|--------------------------------|-------------------------|----------------------------|----------------------------|--------------------------|---------|---------|---------|-------------------------------|
|         |                                                                                                                                                                                                                               |                 |                         |                                |                         |                            |                            | 1st Qtr                  | 2nd Qtr | 3rd Qtr | 4th Qtr |                               |
| 1       | 2                                                                                                                                                                                                                             | 3               | 4                       | 5                              | 6                       | 7                          | 8                          | 9                        | 10      | 11      | 12      | 13                            |
| 4       | <b>P- Maintenance</b>                                                                                                                                                                                                         |                 |                         |                                |                         |                            |                            |                          |         |         |         |                               |
| (i)     | RM to divisional colony, Cleaning of all Septic Tank & Well, Repairing of electric wiring, Repairing of Sewer pipe connection, Cleaning of Drainage, Repairing of Submersible Pump, Starter etc with office building at dumri | Aprox 50.00     | 217625.00               | July-18                        | July-18                 | Aug.-18                    | 50.00                      |                          | 10.00   | 20.00   | 20.00   | Under preparation of Estimate |
| Total   |                                                                                                                                                                                                                               |                 | 217625.00               |                                |                         |                            | 199.46                     | 0.00                     | 66.50   | 77.96   | 55.00   |                               |

  
  


Executive Engineer,  
 Konar Canal Division, Dumri  
 (Girdih)

**Format-B**

**FORMAT-B**

**WORKS PROGRAMME OF NEW WORKS FOR THE YEAR 2018-19**

C.E.ZONE :-CHIEF ENGINEER,WATER RESOURCES DEPT,HAZARIBAG

NAME OF CIRCLE: - WATERWAYS CIRCLE, HAZARIBAG

NAME OF DIVISION: - WATERWAYS DIVISION, HAZARIBAG

(Amount in lakh Rs.)

| Sl.No | Name of component and work with Agreement No.                                        | Estimated Value (Tentative in Lac) | Administrative Approval                                   | Technical sanction of Estimate | Date of Tender (Target) | Date of Agreement (Target) | Work programme for 2018-19 | Quarterly Target    |                     |                     |                     | Remarks                            |
|-------|--------------------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------|--------------------------------|-------------------------|----------------------------|----------------------------|---------------------|---------------------|---------------------|---------------------|------------------------------------|
|       |                                                                                      |                                    |                                                           |                                |                         |                            |                            | 1 <sup>st</sup> Qtr | 2 <sup>nd</sup> Qtr | 3 <sup>rd</sup> Qtr | 4 <sup>th</sup> Qtr |                                    |
| 1     | 2                                                                                    | 3                                  | 4                                                         | 5                              | 6                       | 7                          | 8                          | 9                   | 10                  | 11                  | 12                  | 13                                 |
| 1     | Bhairwa res. Scheme                                                                  |                                    |                                                           |                                |                         |                            |                            |                     |                     |                     |                     |                                    |
|       | Different construction work at rehabilitation site                                   | 20.00                              | 11830.572<br>Letter No 1/13-14 Dated 16.01.14             | Jul-18                         | Aug-18                  | Sep-18                     | 20.00                      | 0.00                | 0.00                | 0.00                | 20.00               |                                    |
| 2     | Colony D-Type repair work                                                            | 50.83                              |                                                           | Jul-18                         | Aug-18                  | Sep-18                     | 50.00                      | 0.00                | 0.00                | 25.00               | 25.00               | Estimate Submitted in depl. for AA |
| 3     | White wash & Colour wash work of Chief Engineer, Hazaribagh office Bldg & Residence. | 12.00                              |                                                           | Jul-18                         | Aug-18                  | Sep-18                     | 12.00                      | 0.00                | 0.00                | 12.00               | 0.00                | Estimate Preparation under Process |
| 4     | Repairing & Maintenance of IB & Circle Office                                        | 7.00                               |                                                           | Jul-18                         | Aug-18                  | Sep-18                     | 7.00                       | 0.00                | 0.00                | 7.00                | 0.00                |                                    |
| 5     | Construction of I-Type Building in Irrigation Colony                                 | 100.00                             |                                                           | Jul-18                         | Aug-18                  | Sep-18                     | 10.00                      | 0.00                | 0.00                | 0.00                | 10.00               | Estimate Preparation under Process |
| 6     | C.E. office in silent generator                                                      | 5.00                               |                                                           | Jul-18                         | Aug-18                  | Sep-18                     | 5.00                       | 0.00                | 0.00                | 5.00                | 0.00                |                                    |
| 7     | Repair & Maintenance of Divisional Office                                            | 20.00                              |                                                           | Jul-18                         | Aug-18                  | Sep-18                     | 20.00                      | 0.00                | 0.00                | 10.00               | 10.00               | Estimate Preparation under Process |
|       | <b>Sub-Total -</b>                                                                   | <b>214.83</b>                      |                                                           |                                |                         |                            | <b>124.00</b>              | <b>0.00</b>         | <b>0.00</b>         | <b>59.00</b>        | <b>65.00</b>        |                                    |
|       | Renovation of gonda R.Scheme                                                         | 1000.00                            | 974.085 Vide Dept letter no.2/PMC/Wor k-498/2017-09/17-18 | 1086.73456                     | Jul-18                  | Sep-18                     | 500.00                     | 0.00                | 0.00                | 200.00              | 300.00              | In Re-tender.                      |
| 9     | Renovation work of Kutupisi water scheme                                             | 1600.00                            |                                                           | Jul-18                         | Aug-18                  | Sep-18                     | 600.00                     | 0.00                | 0.00                | 300.00              | 300.00              | Estimate under preparation for AA  |
| 10    | Renovation of Ghaghra dam (distilling of reservoir portion etc work)                 | 1746.00                            |                                                           |                                |                         |                            | 1500.00                    | 0.00                | 500.00              | 500.00              | 500.00              | EOI To be Re-invited               |

15/2/19

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| Sl.No | Name of component and Name of work with Agreement No.         | Estimated Value (Tentative in Lac) | Administrative Approval                           | Technical sanction of Estimate | Date of Tender (Target) | Date of Agreement (Target) | Work programme for 2018-19 | Quarterly Target    |                     |                     |                     | Remarks       |
|-------|---------------------------------------------------------------|------------------------------------|---------------------------------------------------|--------------------------------|-------------------------|----------------------------|----------------------------|---------------------|---------------------|---------------------|---------------------|---------------|
| 1     | 2                                                             | 3                                  | 4                                                 | 5                              | 6                       | 7                          | 8                          | 1 <sup>st</sup> Qtr | 2 <sup>nd</sup> Qtr | 3 <sup>rd</sup> Qtr | 4 <sup>th</sup> Qtr | 13            |
| 12    | Repair/Maintenance & Lining Work of main Canal of Jamunia R/S | 2200.00                            | 22.65 Vide Dept Letter No 72/17-18 Dated 09.01.18 | 2268.00                        | Done                    | Jul-18                     | 1000.00                    | 0.00                | 200.00              | 400.00              | 400.00              | Work allotted |
|       | Grand Total                                                   | 6760.83                            |                                                   |                                |                         |                            | 3724.00                    | 0.00                | 700.00              | 1459.00             | 1565.00             |               |

*Asst*  
*GS*

**Executive Engineer**

Water Ways, Division Hazaribag

**Format - B**  
**Work Programme for new Schemes (2018-19)**

Chief Engineer Zone :- Water Resources Department, Hazaribagh

Name of Circle :- Water Ways Circle, Hazaribagh

Name of Division :- Water Ways Division, Barhi (Hazaribagh)

(Amount in lakh Rs.)

| Sl No. | Name Of Component and Name Of Work | Estimated Value | Administrative Approval | Date of Tender | Date of Agreement (Target) | Work Programme for 2018-19 | Quarterly Work Programme |          |          |          | Remarks |
|--------|------------------------------------|-----------------|-------------------------|----------------|----------------------------|----------------------------|--------------------------|----------|----------|----------|---------|
|        |                                    |                 |                         |                |                            |                            | 1st Qtr.                 | 2nd Qtr. | 3rd Qtr. | 4th Qtr. |         |
| 1      | 2                                  | 3               | 4                       | 6              | 7                          | 8                          | 9                        | 10       | 11       | 12       | 13      |

**(A) Renovation of Anjanwa reservoir Scheme under ERM(under VIP reference) :-**

|                  |                                                                       |                |        |        |        |                |             |             |               |                |                                                                          |
|------------------|-----------------------------------------------------------------------|----------------|--------|--------|--------|----------------|-------------|-------------|---------------|----------------|--------------------------------------------------------------------------|
| 1                | Renovation of Anjanwa reservoir Scheme under ERM(under VIP reference) | 6900.00        | Aug-18 | Aug-18 | Oct-18 | 2000.00        | 0.00        | 0.00        | 500.00        | 1500.00        | Estimate is updated as per new SOR, work will be completed in two years. |
| <b>Total (A)</b> |                                                                       | <b>6900.00</b> | -      | -      | -      | <b>2000.00</b> | <b>0.00</b> | <b>0.00</b> | <b>500.00</b> | <b>1500.00</b> |                                                                          |

**(B) Construction of Tilaiya Irrigation Scheme :-**

|                  |                                                                      |                |                       |        |        |                |             |               |                |               |                                                               |
|------------------|----------------------------------------------------------------------|----------------|-----------------------|--------|--------|----------------|-------------|---------------|----------------|---------------|---------------------------------------------------------------|
| 2                | Construction of Tilaiya Irrigation Scheme including Land Acquisition | 5560.00        | Letter no.76 dt.09/03 | Oct-18 | Dec-18 | 2000.00        | 0.00        | 500.00        | 1000.00        | 500.00        | Land Acquisition is in progress. Tender will be invited soon. |
| <b>Total (B)</b> |                                                                      | <b>5560.00</b> | -                     | -      | -      | <b>2000.00</b> | <b>0.00</b> | <b>500.00</b> | <b>1000.00</b> | <b>500.00</b> |                                                               |

**(C) Construction of Salaiya Reservoir Scheme :-**

|                  |                                                                                                                  |                 |        |         |        |                |             |               |               |                |                                    |
|------------------|------------------------------------------------------------------------------------------------------------------|-----------------|--------|---------|--------|----------------|-------------|---------------|---------------|----------------|------------------------------------|
| 3                | Construction of Salaiya Reservoir Scheme excluding Land Acquisition (including survey and preparation of D.P.R.) | 14000.00        | Aug-18 | Sept-18 | Oct-18 | 2000.00        | 0.00        | 100.00        | 900.00        | 1000.00        | Preparation of DPR is in progress. |
| <b>Total (C)</b> |                                                                                                                  | <b>14000.00</b> | -      | -       | -      | <b>2000.00</b> | <b>0.00</b> | <b>100.00</b> | <b>900.00</b> | <b>1000.00</b> |                                    |

**(D) Building :-**

|                  |                                                          |              |   |        |        |              |             |             |              |              |                                                              |
|------------------|----------------------------------------------------------|--------------|---|--------|--------|--------------|-------------|-------------|--------------|--------------|--------------------------------------------------------------|
| 4                | Renovation of I.B. at Barhi                              | 30.00        | - | Jul-18 | Aug-18 | 30.00        | 0.00        | 0.00        | 20.00        | 10.00        | Estimate is being prepared, work will be completed by Feb'19 |
| 5                | Renovation of Divisional office building at Barhi        | 30.00        | - | Jul-18 | Aug-18 | 30.00        | 0.00        | 0.00        | 20.00        | 10.00        |                                                              |
| 6                | Renovation of Subdivisional office building at Chauparan | 30.00        | - | Jul-18 | Aug-18 | 30.00        | 0.00        | 0.00        | 20.00        | 10.00        |                                                              |
| <b>Total (D)</b> |                                                          | <b>90.00</b> | - | -      | -      | <b>90.00</b> | <b>0.00</b> | <b>0.00</b> | <b>60.00</b> | <b>30.00</b> |                                                              |

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| Sl No. | Name Of Component and Name Of Work | Estimated Value | Administrative Approval | Date of Tender | Date of Agreement (Target) | Work Programme for 2018-19 | Quarterly Work Programme |          |          |          | Remarks |
|--------|------------------------------------|-----------------|-------------------------|----------------|----------------------------|----------------------------|--------------------------|----------|----------|----------|---------|
| 1      | 2                                  | 3               | 4                       | 6              | 7                          | 8                          | 1st Qtr.                 | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | 13      |

**(E) Anti Erosion Works :-**

|   |                                                                                                                                         |               |          |   |   |               |             |               |               |               |                                                              |
|---|-----------------------------------------------------------------------------------------------------------------------------------------|---------------|----------|---|---|---------------|-------------|---------------|---------------|---------------|--------------------------------------------------------------|
| 7 | Construction of flood protection Wall and on the left bank of river Sakari at Village Vishnitikar in block ganwa under District Giridih | 195.87        | -        | - | - | 195.87        | 0.00        | 50.00         | 50.00         | 95.87         | Recommended by the S.R.C vide letter no.894 dated 08/12/2017 |
| 8 | Construction of flood protection Wall and on the right bank of river Sakari at Village Shivpur in block Satganwa under District Koderma | 281.72        | -        | - | - | 281.72        | 0.00        | 50.00         | 50.00         | 181.72        |                                                              |
| 9 | Inauguration ceremony of Scheme                                                                                                         | 5.00          | -        | - | - | 5.00          | 5.00        | 0.00          | 0.00          | 0.00          |                                                              |
|   | <b>TOTAL (E)</b>                                                                                                                        | <b>482.59</b> | <b>-</b> |   |   | <b>482.59</b> | <b>5.00</b> | <b>100.00</b> | <b>100.00</b> | <b>277.59</b> |                                                              |

**(F) Proposal For New Schemes :-**

**(i) Construction of Dulki Reservoir Scheme :-**

|    |                                                                                     |         |   |  |  |        |      |      |      |        |                                    |
|----|-------------------------------------------------------------------------------------|---------|---|--|--|--------|------|------|------|--------|------------------------------------|
| 10 | Construction of Dulki Reservoir Scheme at Block-Barkattha Under District-Hazaribagh | 4000.00 | - |  |  | 200.00 | 0.00 | 0.00 | 0.00 | 200.00 | Preparation of DPR is in progress. |
|----|-------------------------------------------------------------------------------------|---------|---|--|--|--------|------|------|------|--------|------------------------------------|

**(ii) Construction of Chauthaghat Reservoir Scheme :-**

|    |                                                                                           |         |   |  |  |        |      |      |      |        |                                    |
|----|-------------------------------------------------------------------------------------------|---------|---|--|--|--------|------|------|------|--------|------------------------------------|
| 11 | Construction of Chauthaghat Reservoir Scheme at Block-Barkattha Under District-Hazaribagh | 6000.00 | - |  |  | 200.00 | 0.00 | 0.00 | 0.00 | 200.00 | Preparation of DPR is in progress. |
|----|-------------------------------------------------------------------------------------------|---------|---|--|--|--------|------|------|------|--------|------------------------------------|

**(ii) Construction of Bhuswa Reservoir Scheme :-**

|    |                                                                                  |         |   |  |  |        |      |      |      |        |                                    |
|----|----------------------------------------------------------------------------------|---------|---|--|--|--------|------|------|------|--------|------------------------------------|
| 12 | Construction of Bhuswa Reservoir Scheme at Block-Ichak Under District-Hazaribagh | 6000.00 | - |  |  | 200.00 | 0.00 | 0.00 | 0.00 | 200.00 | Preparation of DPR is in progress. |
|----|----------------------------------------------------------------------------------|---------|---|--|--|--------|------|------|------|--------|------------------------------------|

**(iii) Construction of Rampur Reservoir Scheme :-**

|    |                                                                                      |         |   |  |  |        |      |      |      |        |                                    |
|----|--------------------------------------------------------------------------------------|---------|---|--|--|--------|------|------|------|--------|------------------------------------|
| 13 | Construction of Rampur Reservoir Scheme at Block-Barkattha Under District-Hazaribagh | 6000.00 | - |  |  | 200.00 | 0.00 | 0.00 | 0.00 | 200.00 | Preparation of DPR is in progress. |
|----|--------------------------------------------------------------------------------------|---------|---|--|--|--------|------|------|------|--------|------------------------------------|

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| Sl No. | Name Of Component and Name Of Work | Estimated Value | Administrative Approval | Date of Tender | Date of Agreement (Target) | Work Programme for 2018-19 | Quarterly Work Programme |          |          |          | Remarks |
|--------|------------------------------------|-----------------|-------------------------|----------------|----------------------------|----------------------------|--------------------------|----------|----------|----------|---------|
| 1      | 2                                  | 3               | 4                       | 6              | 7                          | 8                          | 1st Qtr.                 | 2nd Qtr. | 3rd Qtr. | 4th Qtr. | 13      |

(iv) Construction of Dhanaraj Reservoir Scheme :-

|    |                                                                                 |                 |          |          |          |                |             |               |                |                |                                    |
|----|---------------------------------------------------------------------------------|-----------------|----------|----------|----------|----------------|-------------|---------------|----------------|----------------|------------------------------------|
| 14 | Construction of Dhanaraj Reservoir Scheme Near Meghatari Under District-Koderma | 6000.00         | -        |          |          | 200.00         | 0.00        | 0.00          | 0.00           | 200.00         | Preparation of DPR is in progress. |
|    | <b>Total (F)</b>                                                                | <b>28000.00</b> | <b>-</b> | <b>-</b> | <b>-</b> | <b>1000.00</b> | <b>0.00</b> | <b>0.00</b>   | <b>0.00</b>    | <b>1000.00</b> |                                    |
|    | <b>Total (A+B+C+D+E+F)</b>                                                      | <b>55032.6</b>  |          |          |          | <b>7572.59</b> | <b>5.00</b> | <b>700.00</b> | <b>2560.00</b> | <b>4307.59</b> |                                    |

Executive Engineer  
Water Ways Division  
Barhi, Hazribagh

15/12/18  
(Signature)

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**Format-B**

**WORKS PROGRAMME FOR NEW SCHEMES/WORKS (2018-19)**

C.E. ZONE

NAME OF CIRCLE

NAME OF DIVISION

:- CHIEF ENGINEER, WATER RESOURCES DEPARTMENT, HAZARIBAG.

:- TENUGHAT DAM CIRCLE, TENUGHAT (BOKARO)

:- TENUGHAT DAM DIVISION, TENUGHAT (BOKARO)

(Amount in lakh Rs.)

| Sl.No | Name of Component and Name of Work with agreement No.                                                                      | Estimated Value | Administrative approval | Technical sanction of Estimate | Date of Tender (Target) | Date of Agreement (Target) (In Lakh) | Work Programme for 2018-19 | Quarterly work Programme |         |          |                      | Remarks |
|-------|----------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------------|--------------------------------|-------------------------|--------------------------------------|----------------------------|--------------------------|---------|----------|----------------------|---------|
|       |                                                                                                                            |                 |                         |                                |                         |                                      |                            | 1 <sup>st</sup> Qtr.     | 2nd Qtr | 3rd Qtr. | 4 <sup>th</sup> Qtr. |         |
| 1     | Electrification of Dam gallery and over spillway & R/M of gallery                                                          | 81.18           |                         | Jul-18                         | Aug-18                  | Sep-18                               | 81.18                      | 0.00                     | 40.00   | 41.18    | 0.00                 |         |
| 2     | Survey of Fringe Area under Tenughat Dam Division                                                                          | 43.19           |                         | Jul-18                         | Tendered                | Jul-18                               | 43.19                      | 25.00                    | 18.19   | 0.00     | 0.00                 |         |
| 3     | Restoration of Tenughat Dam Top Road                                                                                       | 321.61          |                         | Jul-18                         | Jul-18                  | Aug-18                               | 321.61                     | 220.00                   | 101.61  | 0.00     | 0.00                 |         |
| 4     | Annual Repair & maintenance of Tenughat Guest House .                                                                      | 10.00           |                         | Jul-18                         | Jul-18                  | Aug-18                               | 10                         | 2.5                      | 2.5     | 2.50     | 2.50                 |         |
| 5     | Provision for payment of Security Guards engaged in Tenughat Dam , Spillway and Circle Office (year 2018-19)               | 30.00           |                         | Jul-18                         |                         |                                      | 30.00                      | 7.50                     | 7.50    | 7.50     | 7.50                 |         |
| 6     | Provision for Seasonal Labour for four irrigation scheme of Tenughat Dam Division.                                         | 14.77           |                         | Jul-18                         |                         |                                      | 14.77                      | 3.70                     | 3.70    | 3.70     | 3.67                 |         |
| 7     | R/M of 52 Nos. outlets. Construction of wall & Gate with protection work (52 x 3.00 Lakh) in Tenu-bokaro canal             | 156.00          |                         | Jul-18                         | Oct-18                  | Nov-18                               | 156.00                     | 100.00                   | 56.00   | 0.00     | 0.00                 |         |
| 8     | Khanjo guest house (boundary wall)                                                                                         | 15.00           | -                       | Jul-18                         | Aug-18                  | Sept.-18                             | 15.00                      | 0.00                     | 5.00    | 10.00    | 0.00                 |         |
| 9     | Capacity Survey of Tenughat Dam Reservoir including elevation in meter and capacity of reservoir in Hectare metre. (Ha-M.) | 50.00           |                         | Jul-18                         | Aug-18                  | Sept.-18                             | 20.00                      | 0.00                     | 5.00    | 15.00    | 0.00                 |         |

15/8/18  
  
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| Sl.No | Name of Component and Name of Work with agreement No.                                             | Estimated Value | Administrative approval | Technical saction of Estimate | Date of Tender (Target) | Date of Agreement (Target) (In Lakh) | Work Programme for 2018-19 | Quarterly work Programme |               |              |                      | Remarks |
|-------|---------------------------------------------------------------------------------------------------|-----------------|-------------------------|-------------------------------|-------------------------|--------------------------------------|----------------------------|--------------------------|---------------|--------------|----------------------|---------|
|       |                                                                                                   |                 |                         |                               |                         |                                      |                            | 1 <sup>st</sup> . Qtr.   | 2nd Qtr       | 3rd Qtr.     | 4 <sup>th</sup> Qtr. |         |
| 10    | R/M of quarters and Guard shed in head works of khudia weir under Irrigation sub division Dhanbad | 3.00            |                         | Jul-18                        | Aug-18                  | Sept.-18                             | 3.00                       | 3.00                     | 0.00          | 0.00         | 0.00                 |         |
| 11    | Construction of Boundary wall at Khudia main canal head works site.                               | 53.42           |                         | Jul-18                        | Aug-18                  | Sept.-18                             | 53.42                      | 40.00                    | 13.42         | 0.00         | 0.00                 |         |
|       | <b>Total</b>                                                                                      | <b>778.17</b>   |                         |                               |                         |                                      | <b>748.17</b>              | <b>401.70</b>            | <b>252.92</b> | <b>79.88</b> | <b>13.67</b>         |         |

*Asst. Engineer*  
*(Signature)*

Executive Engineer,  
 Tenughat Dam Division, Tenughat

Format - B

Work programme For New Scheme / Work for the year 2018-19

C.E. Zone : Chief Engineer,  
Water Resources Deptt. Hazaribag

Name of the Division : Quality Control Division. WRD, Hazaribag

(Amount in lakh Rs.)

| Sl No | Name of component &<br>Name of work                                                                                                                                                                                                                                                                                                                             | Estimated<br>value | Administrative<br>Approval | Technical<br>Sanction of<br>Estimate | Date of<br>Tender<br>(Target) | Date of<br>Agreement<br>(Target) | Work<br>Programme<br>for<br>2018-19 | Quarterly Work Programme |             |             |             | Remarks      |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----------------------------|--------------------------------------|-------------------------------|----------------------------------|-------------------------------------|--------------------------|-------------|-------------|-------------|--------------|
|       |                                                                                                                                                                                                                                                                                                                                                                 |                    |                            |                                      |                               |                                  |                                     | 1st Qtr.                 | 2nd Qtr.    | 3rd Qtr.    | 4th Qtr.    |              |
| 1     | 2                                                                                                                                                                                                                                                                                                                                                               | 3                  | 4                          | 5                                    | 6                             | 7                                | 8                                   | 9                        | 10          | 11          | 12          | 13           |
| 1     | Purchase of Equipments for Hazaribagh Division Quality Control office lab. (Tenughat extension lab)                                                                                                                                                                                                                                                             |                    |                            |                                      |                               |                                  |                                     |                          |             |             |             |              |
|       | Purchase and Installation of :<br>(a) Laboratory test equipments for testing of Sand, Chips Metal, Boulder Cement cube, Cement Mortar & Soil test.<br>(b) Purchase of Wooden Furnitures, Tools and plants material and and electrical works of office.<br>(c) Provision of daily wages labour at Hazaribagh Division lab and Tenughat Lab for 8 months (2 no.s) | 5.50               |                            |                                      |                               |                                  | 8.50                                | 0.00                     | 7.50        | 0.50        | 0.50        |              |
|       |                                                                                                                                                                                                                                                                                                                                                                 | 2.00               |                            |                                      |                               |                                  |                                     |                          |             |             |             |              |
|       |                                                                                                                                                                                                                                                                                                                                                                 | 1.00               |                            |                                      |                               |                                  |                                     |                          |             |             |             |              |
| 1     | Desktop-i7 Intel Core Processor, RAM-8GB, Harddrive-1TB, LCD Monitor 21"-1 No.                                                                                                                                                                                                                                                                                  |                    |                            |                                      |                               |                                  |                                     |                          |             |             |             |              |
| 2     | UPS (Numeriuc-600VA) - 1 No.                                                                                                                                                                                                                                                                                                                                    | 1.00               |                            |                                      |                               |                                  | 1.0                                 | 0.0                      | 1.0         | 0.0         | 0.0         | E-Governance |
| 3     | All in one Printer (Both Side printing, Scanning, Copier & fax) - 1 No.                                                                                                                                                                                                                                                                                         |                    |                            |                                      |                               |                                  |                                     |                          |             |             |             |              |
| 4     | Photocopier machine 1 No.                                                                                                                                                                                                                                                                                                                                       |                    |                            |                                      |                               |                                  |                                     |                          |             |             |             |              |
|       | <b>TOTAL</b>                                                                                                                                                                                                                                                                                                                                                    | <b>9.50</b>        | <b>0.00</b>                | <b>0.00</b>                          | <b>0.00</b>                   |                                  | <b>9.50</b>                         | <b>0.00</b>              | <b>8.50</b> | <b>0.50</b> | <b>0.50</b> |              |

*Signature*

*Signature*

Executive Engineer  
Quality Control Division, Hazaribag