

### NOTICE INVITING TENDER

Sealed item rate tender on form 6 & 8 are hereby invited by the Executive Engineer Bharwain Division, HPPWD, Bharwain on behalf of Governor of HP from the approved eligible contractors enlisted in HPPWD for the following works, so as to reach this office on 20.06.2022 up to 10.00 AM and same will be opened on the same day at 1100 AM in presence of the interested contractors or their authorized representative. The application will be received in this office on dated 17.06.2022 up to 4.00 PM. The tender form can be had from the office of Executive Engineer Bharwain Division, HPPWD, Bharwain on cash payment (Non refundable) on or before 18.06.2022 during office hours till 4.30 PM. The application must be accompanied with earnest money in shape of NSD/ FDR/ Time deposit etc of any post office of HP or Nationalized Bank duly pledged in the name of Executive Engineer Bharwain Division, HPPWD. Bharwain cash order will not be entertained, it may be ensure that the earnest money shall have to be prepared work wise otherwise forms will not be issued. The offer of tender shall be kept open for 75 days. The conditional tender or tender received by post will also be rejected. The undersigned reserves the right to reject any or all tenders without assigning any reason. All the approved eligible contractors should bring copy of their valid enlistment/ renewal / exemption from earnest money with them. The tender documents will be issued only to those who fulfill the eligibility conditions. The contractor should be registered as dealer under GST Act, Valid copy of Registration as required, copy of PAN Card, EPF failing which no tender form will be issued to him.

| Sr. No. | Name of work                                                                                                                                                                                                                            | Estimated Cost | Earnest Money | Time Limit | Cost of form |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|------------|--------------|
| 1       | Construction of Home Guard 10/5 Company Office and Store at Amb Distt. Una (HP) (SH:- Construction of Boundary wall) against deposit                                                                                                    | Rs. 451164.00  | Rs. 9050.00   | One month  | 350/-        |
| 2       | A/R & M/O to Amb Andora Gagret road km. 0/0 to 3/750 (SH:- C/O U-shape drain at RD 3/250 to 3/280)                                                                                                                                      | Rs. 130680.00  | Rs. 2620.00   | One month  | 350/-        |
| 3       | Construction of Link road to DSP Mohalla Gram Panchayat Kuthera Kherla Tehsil Amb Distt. Una (HP) km. 0/0 to 2/500 (SH:- Construction of Retaining wall at RD 0/306 to 0/321 both sides) under MNP                                      | Rs. 492662.00  | Rs. 9860.00   | One month  | 350/-        |
| 4       | A/R & M/O Chowkimanian Panjora road km. 0/0 to 3/0 (SH:- Earth work in cutting for Improvement of Black Spot in km. 1/100 to 3/0)                                                                                                       | Rs. 386466.00  | Rs. 7750.00   | One month  | 350/-        |
| 5       | Construction of Link road NH-70 Jawar to Nari via Billan Da Thapal road km. 0/0 to 5/500 (SH:- C/O both side Retaining wall at RD 0.077.50 to 0/087.50, 0/092.50 to 0/102.50 and 0/082.50 to 0/087.50, 0/092.50 to 0/097.50) under SCCP | Rs. 453438.00  | Rs. 9070.00   | One month  | 350/-        |
| 6       | Construction of link road Karluhi to Kinnu via Bhaled Mather km. 0/0 to 13/0 (SH:- C/O Protection wall with drain at RD 7/370 to 7/430 and Edge wall at km. 7/160 to 7/210) under MNP                                                   | Rs. 499365.00  | Rs. 10000.00  | One month  | 350/-        |
| 7       | A/R & M/O Baruhi Takarla Nehri road km. 0/0 to 14/200 (SH:- C/O U-shape drain at RD 8/400 to 8/485 and 8/650 to 8/740)                                                                                                                  | Rs. 369270.00  | Rs. 7390.00   | One month  | 350/-        |
| 8       | Construction of Jawar Gawalsar Naloh road km. 0/0 to 6/500 (SH:- Construction of Retaining wall at RD 2/200 to 2/220 Left side and 4/305 to 4/313 right side) under MNP                                                                 | Rs. 499973.00  | Rs. 10000.00  | One month  | 350/-        |
| 9       | Construction of stage at Govt. Senior Secondary School Talmehra Distt. Una (Deposit Work).                                                                                                                                              | Rs. 240038.00  | Rs. 4850.00   | One month  | 350/-        |
| 10      | A/R and M/O to Link road Badmana Harijan Basti km. 0/0 to 2/150 (SH:- Construction of Retaining wall at RD 0/180 to 0/190 RHS)                                                                                                          | Rs. 287840.00  | Rs. 5760.00   | One month  | 350/-        |

|    |                                                                                                                                                                                                |               |              |           |       |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|--------------|-----------|-------|
| 11 | Construction of Helipad at Chintpurni Distt. Una (HP) (SH:- C/O Site development) deposit work.                                                                                                | Rs. 497535.00 | Rs. 10000.00 | One month | 350/- |
| 12 | C/O Link road to village Kharyali km. 0/0 to 4/0 (SH:- C/O 900mm dia Hume Pipe Culvert NP-2 alongwith retaining wall at RD 2/065 and cement concrete Pavement at RD 2/085 to 2/115) under SCCP | Rs. 498113.00 | Rs. 10000.00 | One month | 350/- |
| 13 | C/O Play ground at Govt. Senior Secondary School Dhussara (SH:- C/O School gate, protection wall to School ground) against deposit.                                                            | Rs. 178329.00 | Rs. 4000.00  | One month | 350/- |
| 14 | A/R and M/O Jawar to Lahar road km. 0/0 to 3/180 (SH:- C/O 600mm dia RCC Hume Pipe Culvert at RD2/230 and Retaining wall at RD 2/223 to 2/228 and 2/231 to 2/236)                              | Rs. 265878.00 | Rs. 5400.00  | One month | 350/- |
| 15 | Construction of Bye Pass Mubarikpur road km. 0/0 to 0/440 (SH:- Construction of Retaining wall at RD 0/030 to 0/062) against DC deposit.                                                       | Rs. 498556.00 | Rs. 10000.00 | One month | 350/- |

1. The XEN reserve the right to accept or reject the tenders without assigning any reason.
2. The tender forms will not be issued to those contractors whose performance is not found satisfactory.
3. The contractors should have executed two similar types of works 1/3 of each amount put to tender or single work of amount equal to the amount put to tender within last five years.
4. The list of similar type of work executed & work done performance certificate issued by the concerned Executive Engineer/ GST/ EPF No should be accompanied with application.
5. CERTIFICATE: Certified that the tenders have been invited in exigencies/ emergency of work.

Him Suchna Avam Jansampark -

Executive Engineer,  
Bharwain Division,  
HPPWD, Bharwain.

No. PWB/ CB/ EA-1/ Tender/2022

3380-3430

Dated:

6/6/2022

Copy forwarded to the following for information, please.

1. The Engineer in Chief, HPPWD, Shimla for information.
2. The Chief Engineer, (HZ) HPPWD, Hamirpur.
3. All the Superintending Engineers (except Elect & Mechanical) in HPPWD.
4. All the Executive Engineers (except Elect & Mechanical) in HPPWD.
5. All the Assistant Engineers working under this Division.
6. Accounts Branch/ Drawing Branch in this office.
7. Notice Board.

DA/ As above.

Executive Engineer,  
Bharwain Division,  
HPPWD, Bharwain.

CERTIFICATE

Certified that the works are of urgent in nature and for large public interest, so there is exigencies/ emergency in calling these tenders without press vide this office letter No. PWB/CB/EA-1/ Tender /2022- 3380-3430 dated 6-6-2022

  
Executive Engineer,  
Bharwain Division,  
H.P. PWD, Bharwain.

| Schedule of Quantity                                                                                                                                |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |          |                  |               |                   |        |  |  | Job No.1                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------|---------------|-------------------|--------|--|--|-----------------------------|
| Name of Work:- Construction of Home Guard 10/5 Company Office and Store at Amb Distt. Una (HP) (SH:-Construction of Boundary wall) against deposit. |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |          |                  |               |                   |        |  |  | Estimated Cost: Rs.451164/- |
|                                                                                                                                                     |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |          |                  |               |                   |        |  |  | Earnest Money: Rs. 9050/-   |
|                                                                                                                                                     |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |          |                  |               |                   |        |  |  | Time Limit: One Month       |
| Sub-Head and Items of work                                                                                                                          |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |          |                  |               |                   |        |  |  |                             |
| Sr. No.                                                                                                                                             | Item Code No. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Quantity | Rates in Figures | Words         | Unit              | Amount |  |  |                             |
| 1                                                                                                                                                   | 2.8.1         | Excavation in earth work in foundation and trenches etcetera in all kind and classification of soil such as pick work, jumper work, pick jumper work, blasting work and hard blasting work and saturated soil any other mixed verity of soil in dry or saturated condition upto any depth and lift upto any height including chiseling/wedging out rocks where blasting prohibited dewatering pumping or bailing out water where required and/ removal of slush separately as directed which may arise during the execution including stacking the serviceable and unserviceable material and then returning stacked soil in any thickness of layers when required into plinth side of foundation etcetera consolidating each deposited layers by ramming and watering then disposing of all surplus unserviceable excavated earth as specified dumping place as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government. | 44.20    |                  | Cubic meter . | Per Cubic meter . |        |  |  |                             |
| 2                                                                                                                                                   | 6.9.6         | Providing form work with steel plates 3.15mm (three point fifteen millimeter) thick welded with angle iron in frame 30x30x5mm (thirty into thirty into five millimeter) so as to give a fair finish including centring, shuttering, strutting and propping etcetera with wooden battens and ballies upto any height of propping and centring below supporting floor to ceiling upto any height and removal of the same for in-situ reinforced cement concrete and plain concrete work as per CPWD specifications 2019 complete in Columns, Piers, Abutments, Posts and Struts as per the direction by the Engineer in charge upto any floor level including entire carriage of materials with in all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                     | 159.54   |                  | Square meter  | Per Square meter  |        |  |  |                             |
| 3                                                                                                                                                   | 4.1.8         | Providing and laying in position cement concrete 1:4:8(one cement: four sand: eight graded/crushed stone aggregate 40mm (forty millimeter) nominal size mechanically mixed and curing complete excluding cost of centring and shuttering in foundation and plinth level as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 31.42    |                  | Cubic meter . | Per Cubic meter . |        |  |  |                             |
| 4                                                                                                                                                   | 4.1.6         | Providing and laying in position cement concrete 1:3:6 (one cement:three sand: six graded/crushed stone aggregate 40mm (forty millimeter) nominal size mechanically mixed and curing complete including cost of centring and shuttering in foundation and plinth level as per CPWD specification 2019 complete and the direction by the Engineer in charge including carriage of materials with in all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 7.20     |                  | Cubic metre.  | Per Cubic metre.  |        |  |  |                             |
| 5                                                                                                                                                   | 4.1.3         | Providing and laying in position cement concrete M-20 design mix to obtain the minimum compressive strength of 20N/mm² with graded crushed stone aggregate 20mm (twenty millimeter) nominal size to give smooth and even surface and cement contents not less than at the rate of 340 kg (three hundred forty kilogram) per cubic meter mechanically mixed excluding curing complete including cost of form work in foundation and plinth level as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                               | 2.65     |                  | Cubic metre.  | Per Cubic metre.  |        |  |  |                             |
| 6                                                                                                                                                   | 5.22.3        | Providing steel reinforcement and Thermo-Mechanically Treated bars of grade Fe-500D or more approved make i.e. SAIL, RINL,Shyam Steel/ITISCO, Jindal Panther (JSP) for reinforced cement concrete work including bending cutting straightening and placing in position binding all complete upto any floor level/height as per CPWD specification 2019 complete and the direction by the Engineer-in-charge including entire carriage of materials with in all leads and lifts and other incidentals . The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 265.00   |                  | Kilogram      | Per Kilogram      |        |  |  |                             |



Executive Engineer,  
Bharwain Division,  
HPPWD, Bharwain.

| Name of Work:-                                                                                                                                                               | Quantity | Rate in | Unit | Amount |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------|------|--------|
| MNP.                                                                                                                                                                         |          |         |      |        |
| Name of Work:- -Construction of Link road to DSP Mohalla Gram Panchayat Kuthera Kherla Tehsil Amb Distt. Una (HP) km. 0/0 to 2/500 (511):- Construction of retaining wall at |          |         |      |        |

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|                              |
|------------------------------|
| Estimated Cost: Rs.453438/-  |
| Earnest Money: Rs. 9070/-    |
| <b>Time Limit: One Month</b> |

| Name of Work:- | Construction of Link road NH-70 Jawar to Nari via Billan Da Thalpal road km. 0/0 to 5/500 (SH:- C/O both side Retaining wall at RD 0.077.50 to 0.087.50, 0/092.50 to 0/102.50 and 0/082.50 to 0/087.50, 0/092.50 to 0/097.50) under SCCIP |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                |                                                                                                                                                                                                                                           |

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| Schedule of Quantity                                                                                                                                                                   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |              |       |                  |        |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------|-------|------------------|--------|--|--|
| Name of Work:- Construction of Jawar Gawaikar Naloh road km. 0/0 to 6/500 (SH)- Construction of Retaining wall at RD 2/200 to 2/220 Left side and 4/305 to 4/313 right side) under MNL |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |              |       |                  |        |  |  |
| Estimated Cost: Rs.499973/-                                                                                                                                                            |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |              |       |                  |        |  |  |
| Earnest Money: Rs. 10000/-                                                                                                                                                             |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |              |       |                  |        |  |  |
| Time Limit: One Month                                                                                                                                                                  |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |              |       |                  |        |  |  |
| Sub-Head and Items of work                                                                                                                                                             |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |              |       |                  |        |  |  |
| Sr. No.                                                                                                                                                                                | Item Code No. | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Quantity | Rates in     |       | Unit             | Amount |  |  |
|                                                                                                                                                                                        |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          | Figures      | Words |                  |        |  |  |
| 1                                                                                                                                                                                      | 2.8.1         | Excavation in earth work in foundation and trenches etcetera in all kind and classification of soil such as pick work, jumper work, condition upto any depth and lift upto any height including chiseling/wedging out rocks where blasting prohibited dewatering pumping or bailing out water where required and/ removal of slush separately as directed which may arise during the execution into plinth side of foundation etcetera consolidating each deposited layers by ramming and watering then disposing of all surplus unserviceable excavated earth as specified dumping place as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government. | 53.76    | Cubic meter. |       | Per Cubic meter. |        |  |  |
| 2                                                                                                                                                                                      | 4.1.8         | Providing and laying in position cement concrete 1:4:8(one cement: four sand: eight graded/crushed stone aggregate 40mm (forty millimeter) nominal size mechanically mixed and curing complete including cost of centering and shuttering in foundation and plinth level as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                  | 133.60   | Cubic meter. |       | Per Cubic meter. |        |  |  |
| 3                                                                                                                                                                                      | NS            | Providing weepholes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeters) dia PVC pipe OF MAKE D-PLAST/POLY having pressure of 4.5 kg per square meter extending through the full width of the structures with slope of 1(V):20(H) (one vertical : twenty horizontal) towards drawing face complete as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                            | 42.00    | Numbers      |       | Each             |        |  |  |
| 4                                                                                                                                                                                      | NS            | Back filling with granular material behind abutment, wing wall and return wall complete as per drawing and direction of Engineer in charge including carriage of materials/machinery required to execute the work as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                         | 33.56    | Cubic meter. |       | Per Cubic meter. |        |  |  |
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10

| Schedule of Quantity                                                                                      |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |          |                  |       |                  | Job No.9 |
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| Estimated Cost: Rs.240038/-                                                                               |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |          |                  |       |                  |          |
| Earnest Money: Rs. 4850/-                                                                                 |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |          |                  |       |                  |          |
| Time Limit: One Month                                                                                     |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |          |                  |       |                  |          |
| Name of Work:- Construction of stage at Govt. Senior Secondary School Talmehra Distt. Una (Deposit Work). |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |          |                  |       |                  |          |
| Sr. No.                                                                                                   | Item Code No. | Sub-Head and Items of work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  | Quantity | Rates in Figures | Words | Unit             | Amount   |
| 1                                                                                                         | 2.8.1         | Excavation in earth work in foundation and trenches etcetera in all kind and classification of soil such as pick work, jumper work, pick jumper work, blasting work and hard blasting work and saturated soil any other mixed verity of soil in dry or saturated condition upto any depth and lift upto any height including chiseling/wedging out rocks where blasting prohibited dewatering pumping or bailing out water where required and/ removal of slush separately as directed which may arise during the execution including stacking the serviceable and unserviceable material and then returning stacked soil in any thickness of layers when required into plinth side of foundation etcetera consolidating each deposited layers by ramming and watering then disposing of all surplus unserviceable excavated earth as specified dumping place as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government. |  |  |  | 9.56     | Cubic meter.     |       | Per Cubic meter. |          |
| 2                                                                                                         | 2.27          | Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  | 8.44     | Cubic meter.     |       | Per Cubic meter. |          |
| 3                                                                                                         | 16.72         | Providing and filling of hard stone/boulder under floor upto 22.5 cm (twenty two point five centimeter thick at site as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |  |  | 8.44     | Cubic meter.     |       | Per Cubic meter. |          |
| 4                                                                                                         | 4.3.1         | Providing form work with steel plates 3.15mm (three point fifteen millimeter) thick welded with angle iron in frame 30x30x5mm (thirty into thirty into five millimeter) so as to give a fair finish including centering, shuttering, strutting and propping etcetera with wooden battens and ballies upto any height of propping and centering below supporting floor to ceiling upto any height and removal of the same for in-situ reinforced cement concrete and plain concrete work as per CPWD specifications 2019 complete in foundations, footings, bases of columns, etcetera for mass concrete as per the direction by the Engineer in charge upto any floor level including entire carriage of materials with in all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                           |  |  |  | 23.20    | Square meter     |       | Per Square meter |          |
| 5                                                                                                         | 4.1.8         | Providing and laying in position cement concrete 1:4:8 (one cement: four sand: eight graded/crushed stone aggregate 40mm (forty millimeter) nominal size mechanically mixed and curing complete including cost of centering and shuttering in foundation and plinth level as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  | 4.13     | Cubic meter.     |       | Per Cubic meter. |          |
| 6                                                                                                         | 4.1.6         | Providing and laying in position cement concrete 1:3:6 (one cement: three sand: six graded/crushed stone aggregate 40mm (forty millimeter) nominal size mechanically mixed and curing complete including cost of centering and shuttering in foundation and plinth level as per CPWD specification 2019 complete and the direction by the Engineer in charge including carriage of materials with in all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  | 4.34     | Cubic metre.     |       | Per Cubic metre. |          |

| Sr. No. | Item Code No. | Sub-Head and Items of work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Quantity            | Rates in Figures | Words | Unit              | Amount |
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| 7       | 5.22.3        | Providing steel reinforcement and Thermo-Mechanically Treated bars of grade Fe-500D or more approved make i.e. SAIL, RINL, Shyam Steel/TISCO, Jindal Panther (JSPL) for reinforced concrete work including bending cutting straightening and placing in position binding all complete upto any floor level/height as per CPWD specification 2019 complete and the direction by the Engineer-in-charge including entire carriage of materials with in all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 115.93 Kilogram     |                  |       | Per Kilogram      |        |
| 8       | 6.4.2         | Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in all shapes and sizes in cement mortar 1:6 (one cement: six coarse sand) upto any floor level/height as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4.07 Cubic metre.   |                  |       | Per Cubic metre.  |        |
| 9       | NS            | Providing and fixing pre-painted steel sheet Tata Durashine make roofing over steel truss providing and fixing kole metal or equal pre-painted single trapezoidal profiled sheeting 0.60mm (zero point six millimeter) thickness having 1060mm (one thousand six hundred millimeter) cover width overall width 1126mm (one thousand one hundred twenty six millimeter) 28mm (twenty eight millimeter) crest depth at 353mm (three hundred fifty three millimeter) plus 2 (two) center to center distance. There will be no ribs at the center for stiffening having crest depth 2.5mm (two point five millimeter) the main crest width at top 25mm (twenty five millimeter) at the lower 81mm (eighty one millimeter) base metal of cold rolled steel cast with zinc waiting top coat with regular modified polyesters coating of approved shade and balancing reverse coat with polyester paint including fixing of sheet with self drilling and self tapping screws of size 5.5mm (five point five millimeter) dia. and 55mm (fifty five millimeter) length with EPDM seal complete in all respect as per approved specification, drawing, design any floor level/height as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government. | 54.60 Square meter  |                  |       | Per Square meter  |        |
| 10      | NS            | Providing and fixing pre-painted sheet Tata Durashine make ridges or hips 60 cm (sixty centimeter) overall of kole metal single skin trapezoidal profile sheeting 0.60mm (zero point six millimeter) thickness having 1060mm (one thousand six hundred millimeter) cover width overall width 1126mm (one thousand one hundred twenty six millimeter) 28mm (twenty eight millimeter) crest depth at 353mm (three hundred fifty three millimeter) plus 2 (two) center to center distance. There will be two ribs at the center for stiffening having crest depth of 2.5mm (two point five millimeter) the main crest width at top 25mm (twenty five millimeter) and at lower 81mm (eighty one millimeter) base metal of cold rolled steel cast with zinc waiting top coat with regular modified polyesters coating of approved shade and balancing reverse coat with polyester paint including fixing of sheet with self drilling and self tapping screws of size 5.5mm (five point five millimeter) dia. and 55mm (fifty five millimeter) length with EPDM seal complete in all respect as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                     | 18.00 Running meter |                  |       | Per Running meter |        |
| 11      | NS            | Providing and fixing pre-painted sheet Tata Durashine make valley 60 cm (sixty centimeter) overall of kole metal single skin trapezoidal profile sheeting 0.60mm (zero point six millimeter) thickness having 1060mm (one thousand six hundred millimeter) cover width overall width 1126mm (one thousand one hundred twenty six millimeter) 28mm (twenty eight millimeter) crest depth at 353mm (three hundred fifty three millimeter) plus 2 (two) center to center distance. There will be two ribs at the center for stiffening having crest depth of 2.5mm (two point five millimeter) the main crest width at top 25mm (twenty five millimeter) and at lower 81mm (eighty one millimeter) base metal of cold rolled steel cast with zinc waiting top coat with regular modified polyesters coating of approved shade and balancing reverse coat with polyester paint including fixing of sheet with self drilling and self tapping screws of size 5.5mm (five point five millimeter) dia. and 55mm (fifty five millimeter) length with EPDM seal complete in all respect as per approved specification, drawing, design any floor level/height as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                       | 6.00 Running meter  |                  |       | Per Running meter |        |
| 12      | NS            | Providing and fixing 15 cm (fifteen centimeter) wide 45 cm (forty five centimeter) overall semicircular 0.63mm (zero point six three millimeter) thick sheet Tata make plain G.I. sheetgutter with iron brackets 40x3mm (forty into three millimeter s) size bolts and nuts and washers etc. including making necessary connections with rain water pipe complete upto all floor level as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 20.00 Running meter |                  |       | Per Running meter |        |

(12)

| Sr. No. | Item Code No. | Sub-Head and Items of work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Quantity            | Rates in |       | Unit              | Amount |
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|         |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                     | Figures  | Words |                   |        |
| 13      | NS            | Providing and fixing M.S.BP Sheet TATA make 1.66 to 2.00 (One point sixty six to Two point Zero Zero) millimeter thick in eaves board /facia/soffit /ceiling including cutting, fixing and welding to steel roof members and applying a coat of red lead primer complete any height/any floor level as per direction by the Engineer in charge (these member of steel work shall be measured and paid for separately) complete in all respect as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                              | 13.05 Square meter  |          |       | Per Square meter  |        |
| 14      | 10.25.2       | Steel work welded in built up sections, trusses and framed work approved make i.e. TATA/JINDAL San HARVIC Steelman Industries P.D. Industries metal windows, Chandni Industries Ganapati Udyog (Rajpura), including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structure steel etcetera as required lead paint in gratings framed guard bars, ladders, railing, brackets and similar works complete upto all heights/all floor level as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government. | 106.80 Kilogram     |          |       | Per Kilogram      |        |
| 15      | 12.41.2       | Providing and fixing 110mm (one hundred ten millimeter) diameter on wall face unplasticised Rigid PVC rain water pipes of D-plas/ Fino, ex make having working pressure 4.00 kg (four point zero zero kilogram) per square centimeter conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm (ten millimeter) gap for thermal expansion, Single socketed pipes as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                          | 28.80 Running meter |          |       | Per Running meter |        |
| 16      | 12.42.5.2     | Providing and fixing 110mm (one hundred ten millimeter) plain bend on wall face unplasticised -PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm (ten millimeter) gap for thermal expansion as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                         | 8.00 Numbers        |          |       | Each              |        |
| 17      | 13.50.3       | Applying priming coat with ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/ steel works as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                              | 13.05 Square meter  |          |       | Per Square meter  |        |
| 18      | 13.48.3       | Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm (zero point ninety liter per ten square meter) over an under coat of primer applied @ 0.80 ltr/ 10 sqm (zero point eighty liter per ten square meter) of approved brand and manufacture upto all heights as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                            | 13.05 Square meter  |          |       | Per Square meter  |        |

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| Schedule of Quantity                                                                                                                                                                                          |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |               |       |                   |        |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------|-------|-------------------|--------|--|--|
| Name of Work:- C/O Link road to village Kharyali km. 0/0 to 4/0 (SHE- C/O 900mm dia Hume Pipe Culvert NP-2 alongwith retaining wall at RD 2/065 and cement concrete Pavement at RD 2/085 to 2/115) under SCCP |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |               |       |                   |        |  |  |
| Job No.12                                                                                                                                                                                                     |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |               |       |                   |        |  |  |
| Estimated Cost: Rs.498113/-                                                                                                                                                                                   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |               |       |                   |        |  |  |
| Earnest Money: Rs. 10000/-                                                                                                                                                                                    |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |               |       |                   |        |  |  |
| Time Limit: One Month                                                                                                                                                                                         |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |               |       |                   |        |  |  |
| Sub-Head and Items of work                                                                                                                                                                                    |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |               |       |                   |        |  |  |
| Sr. No.                                                                                                                                                                                                       | Item Code No. | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Quantity | Rates in      |       | Unit              | Amount |  |  |
|                                                                                                                                                                                                               |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          | Figures       | Words |                   |        |  |  |
| 1                                                                                                                                                                                                             | 2.8.1         | Excavation in earth work in foundation and trenches etcetera in all kind and classification of soil such as pick work, jumper work, pick jumper work, blasting work and saturated soil any other mixed verity of soil in dry or saturated condition upto any depth and lift upto any height including chiseling/wedging out rocks where blasting prohibited dewatering pumping or bailing out water where required and/ removal of slush separately as directed which may arise during the execution including stacking the serviceable and unserviceable material and ranning and watering then disposing of all surplus unserviceable excavated earth as specified dumping place as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government. | 34.75    | Cubic meter.  |       | Per Cubic meter.  |        |  |  |
| 2                                                                                                                                                                                                             | 4.1.8         | Providing and laying in position cement concrete 1:4:8(one cement: four sand: eight graded/crushed stone aggregate 40mm (forty millimeter) nominal size mechanically mixed and curing complete excluding cost of centering and shuttering in foundation and plinth level as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                           | 56.70    | Cubic meter.  |       | Per Cubic meter.  |        |  |  |
| 3                                                                                                                                                                                                             | 4.1.6         | Providing and laying in position cement concrete 1:3:6 (one cement:three sand: six graded/crushed stone aggregate 40mm (forty millimeter) nominal size mechanically mixed and curing complete excluding cost of centering and shuttering in foundation and plinth level as per CPWD specification 2019 complete and the direction by the Engineer in charge including carriage of materials with in all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 19.61    | Cubic metre.  |       | Per Cubic metre.  |        |  |  |
| 4                                                                                                                                                                                                             | NS            | Providing and laying ( to level or slope) 900mm dia (nine hundred millimetre ) diametre reinforced cement concrete heavy duty non pressure pipes IS Class NP-2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1 : 2 ( One cement : two sand) but excluding the cost of excavation, protection works, back filling, concrete and masonry work in head walls and parapets as per drawing and CPWD specification 2019 and as per direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidentals . The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                               | 7.50     | Running meter |       | Per Running meter |        |  |  |
| 5                                                                                                                                                                                                             | NS            | Back filling with granular material behind abutment, wing wall and return wall complete as per drawing and direction of Engineer in charge including carriage of materials/machinery required to execute the work as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 15.00    | Cubic meter.  |       | Per Cubic meter.  |        |  |  |
| 6                                                                                                                                                                                                             | NS            | Providing weepholes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeters) dia PVC pipe OF MAKE D-PLAST/POLY having pressure of 4.5 kg per square meter extending through the full width of the structures with slope of 1(V):20(H) (one vertical : twenty horizontal) towards drawing face complete as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                     | 20.00    | Numbers       |       | Each              |        |  |  |

**Executive Engineer,  
Bharwain Division,  
HPPWD, Bharwain.**

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| Schedule of Quantity                                                                                                                                                |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |          |               |       |                   |        |  | Job No.14 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------|---------------|-------|-------------------|--------|--|-----------|
| Estimated Cost: Rs.265878/-                                                                                                                                         |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |          |               |       |                   |        |  |           |
| Earnest Money: Rs. 5400/-                                                                                                                                           |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |          |               |       |                   |        |  |           |
| Time Limit: One Month                                                                                                                                               |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |          |               |       |                   |        |  |           |
| Name of Works:- A/R and M/O Jawar to Lahar road km. 0/0 to 3/180 (SH:- C/O 600mm dia RCCHume Pipe Culvert at RD/223 to 2/228 and Retaining wall at RD/223 to 2/236) |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |          |               |       |                   |        |  |           |
| Sr. No.                                                                                                                                                             | Item Code No. | Sub-Head and Items of work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  | Quantity | Rates in      |       | Unit              | Amount |  |           |
|                                                                                                                                                                     |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |          | Figures       | Words |                   |        |  |           |
| 1                                                                                                                                                                   | 2.8.1         | Excavation in earth work in foundation and trenches etcetera in all kind and classification of soil such as pick work, jumper work, pick jumper work, blasting work and hard blasting work and saturated soil any other mixed verity of soil in dry or saturated condition upto any depth and lift upto any height including chiseling/wedging out rocks where blasting prohibited dewatering pumping or bailing out water where required and removal of slush separately as directed which may arise during the execution including stacking the serviceable and unserviceable material and then returning stacked soil in any thickness of layers when required into plinth side of foundation etcetera consolidating each deposited layers by ramming and watering then disposing of all surplus unserviceable excavated earth as specified dumping place as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government. |  | 32.64    | Cubic meter.  |       | Per Cubic meter.  |        |  |           |
| 2                                                                                                                                                                   | 4.1.8         | Providing and laying in position cement concrete 1:4:8(one cement: four sand: eight graded/crushed stone aggregate 40mm (forty millimeter) nominal size mechanically mixed and curing complete excluding cost of centering and shuttering in foundation and plinth level as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | 43.74    | Cubic meter.  |       | Per Cubic meter.  |        |  |           |
| 3                                                                                                                                                                   | 4.1.6         | Providing and laying in position cement concrete 1:3:6 (one cement:three sand: six graded/crushed stone aggregate 40mm (forty millimeter) nominal size mechanically mixed and curing complete excluding cost of centering and shuttering in foundation and plinth level as per CPWD specification 2019 complete and the direction by the Engineer in charge including carriage of materials with in all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | 20.82    | Cubic metre.  |       | Per Cubic metre.  |        |  |           |
| 4                                                                                                                                                                   | NS            | Providing and laying ( to level or slope) 600mm dia (six hundred millimetre ) diameter reinforced cement concrete heavy duty non pressure pipes IS Class NP-2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1 : 2 ( One cement : two sand) but excluding the cost of excavation, protection works, back filling, concrete and masonry work in head walls and parapets as per drawing and CPWD specification 2019 and as per direction of Engineer – in- Charge including carriage of materials within all leads and lifts and other incidentals . The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                          |  | 7.50     | Running meter |       | Per Running meter |        |  |           |
| 5                                                                                                                                                                   | NS            | Back filling with granular material behind abutment, wing wall and return wall complete as per drawing and direction of Engineer in charge including carriage of materials/machinery required to execute the work as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | 12.00    | Cubic meter.  |       | Per Cubic meter.  |        |  |           |
| 6                                                                                                                                                                   | NS            | Providing weepholes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeters) dia PVC pipe OF MAKE D-PLAST/POLY having pressure of 4.5 kg per square meter extending through the full width of the structures with slope of 1(V):20(H) (one vertical : twenty horizontal) towards drawing face complete as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | 19.00    | Numbers       |       | Each              |        |  |           |



| Schedule of Quantity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |               |                     |                  |       |                   |                                                               | Job No.15 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------------|------------------|-------|-------------------|---------------------------------------------------------------|-----------|
| Estimated Cost: Rs.498556/-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |               |                     |                  |       |                   |                                                               |           |
| Earnest Money: Rs. 10000/-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |                     |                  |       |                   |                                                               |           |
| Time Limit: One Month                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |               |                     |                  |       |                   |                                                               |           |
| Name of Work:- Construction of Bye Pass Mubarikpur road km. 0/0 to 0/440 (SH:- Construction of Retaining wall at RD 0/030 to 0/062) against DC deposit.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |               |                     |                  |       |                   |                                                               |           |
| Sub-Head and Items of work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |                     |                  |       |                   |                                                               |           |
| Sr. No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Item Code No. | Quantity            | Rates in Figures | Words | Unit              | Amount                                                        |           |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2.8.1         | 43.20 Cubic meter . |                  |       | Per Cubic meter . |                                                               |           |
| Excavation in earth work in foundation and trenches etcetera in all kind and classification of soil such as pick work, jumper work, pick jumper work, blasting work and hard blasting work and saturated soil any other mixed variety of soil in dry or saturated condition upto any depth and lift upto any height including chiseling/wedging out rocks where blasting prohibited dewatering pumping or bailing out water where required and/ removal of slush separately as directed which may arise during the execution including stacking the serviceable and unserviceable material and then returning, stacked soil in any thickness of layers when required into plinth side of foundation etcetera consolidating each deposited layers by ramming and watering then disposing of all surplus unserviceable excavated earth as specified dumping place as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government. |               |                     |                  |       |                   |                                                               |           |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4.1.8         | 68.50 Cubic meter . |                  |       | Per Cubic meter . |                                                               |           |
| Providing and laying in position cement concrete 1:4:8(one cement: four sand: eight graded/crushed stone aggregate 40mm (forty millimeter) nominal size mechanically mixed and curing complete including cost of centering and shuttering in foundation and plinth level as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |                     |                  |       |                   |                                                               |           |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4.1.6         | 57.60 Cubic metre.  |                  |       | Per Cubic metre.  |                                                               |           |
| Providing and laying in position cement concrete 1:3:6 (one cement:three sand: six graded/crushed stone aggregate 40mm (forty millimeter) nominal size mechanically mixed and curing complete excluding cost of centering and shuttering in foundation and plinth level as per CPWD specification 2019 complete and the direction by the Engineer in charge including carriage of materials with in all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |               |                     |                  |       |                   |                                                               |           |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | NS            | 30.00 Numbers       |                  |       | Each              |                                                               |           |
| Providing weepholes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeters) dia PVC pipe OF MAKE D-PLAST/POLY having pressure of 4.5 kg per square meter extending through the full width of the structures with slope of 1(V):20(H) (one vertical : twenty horizontal) towards drawing face complete as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |                     |                  |       |                   |                                                               |           |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | NS            | 54.00 Cubic meter . |                  |       | Per Cubic meter . |                                                               |           |
| Back filling with granular material behind abutment, wing wall and return wall complete as per drawing and direction of Engineer in charge including carriage of materials/machinery required to execute the work as per CPWD specifications 2019 complete and direction of Engineer-in-charge including carriage of materials/machinery required to execute the work in all leads and lifts and other incidentals. The rate includes octroi, royalty, Malkana, toll tax, goods service tax, labour cess or other taxes imposed by the Government.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |               |                     |                  |       |                   |                                                               |           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |                     |                  |       |                   | Executive Engineer,<br>Bharwain Division,<br>MPPWD, Bharwain. |           |