

Himachal Pradesh  
Public Works Department

NO/PW/SNG/CB/E-16/Tender/2023-24-8804-30

Dated: - 14.03.2024

The Executive Engineer (IT Cell),  
Nigam Bihar, H.P. Shimla-2.  
[cc-pwd-hp@nic.in](mailto:cc-pwd-hp@nic.in)

**Subject: -Publication of Tender Notice.**

Sir,

Enclosed please find herewith notice of various works as given in the Tender Inviting Tender for uploading on departmental website as per notification Pr. Secy (PW) to the Govt of Himachal Pradesh Letter No. PBW(B)A(3)1/2020 dated Shimla -2 the 16<sup>th</sup> July 2021 as the works mentioned in the tender Notice are urgent nature and public interest.

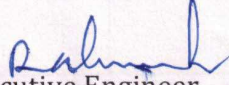
**Encl: -NIT and Schedule of Quantity**

Yours faithfully,

Executive Engineer  
Sangrah Division  
HPPWD Sangrah

**Copy forwarded to the following for information and necessary action :-**

1. The Engineer -in- Chief, , HPPWD Shimla-2 please
2. The Chief Engineer (SZ), HPPWD Shimla-2 please.
3. The Deputy Commissioner, Sirmaur Distt. Sirmour at Nahan Please.
4. The SDM Sangrah please.
5. The Superintending Engineer, 12<sup>th</sup> Circle HPPWD Nahan please.
6. The BDO Sangrah please.
7. All the Assistant Engineers under this division to display on their respective Notice Boards.
8. The Notice Board.

  
Executive Engineer  
Sangrah Division  
HPPWD Sangrah

**HIMACHAL PRADESH  
PUBLIC WORKS DEPARTMENT  
SHORT TERM NOTICE INVITING TENDERS**

Sealed **percentage rate tenders** on from 6 & 8 are hereby invited by the Executive Engineer, Sangrah Division, HP.PWD. Sangrah on behalf of the Governor of H.P. for the following works from the approved and eligible contractors enlisted with HPPWD under revised rules:-

**Tender Schedule:-**

**Date and time of receipt of application for tender form-22.03.2024 up to 04:00 PM**

**Date and time of issue/Sale of tender form-26.03.2024 up to 04:00 PM**

**Date and time of receipt of tender form-27.03.2024 up to 11:00 AM**

**Date and time of opening tender form-27.03.2024 at 11:30 AM**

The tender form can be had from the office of the Executive Engineer against Cash (**Non-refundable**). The earnest money should be in the shape of **Fixed Deposit** duly **pledged in favour of the Executive Engineer Sangrah Division HPPWD Sangrah** must accompany each tender. Conditional tender and the tender received without earnest money will summarily be reject. The offer will be kept open **for 75 days**. The Executive Engineer reserves the right to reject one or all tenders without assigning any reason.

| <b>Sr. No.</b> | <b>Name of work</b>   | <b>Estimated cost in Rs.</b> | <b>EMD in Rs.</b> | <b>Cost of Tender</b> | <b>Time Allowed</b> | <b>Class of Contractor</b> |
|----------------|---|------------------------------|-------------------|-----------------------|---------------------|----------------------------|
| <b>1.</b>      | Restoration of rain Damages on Nohra Hindga Bandal Road Km. 0/00 to 5/300 (SH:- C/O R/wall in PCC from RD. 1/630 to 1/638)                      | 284846                       | 5,700/-           | <b>Rs. 350/-</b>      | 03 Months           | Class C & D                |
| <b>2.</b>      | Restoration of rain damages on Link Road Nohradhar to Galio Km. 0/00 to 3/00 (SH:- C/O R/Wall in PCC from RD. 0/975 to 0/985 & 2/359 to 2/367 ) | 429852                       | 8,600/-           | <b>Rs. 350/-</b>      | 03 Months           | Class C & D                |
| <b>3.</b>      | Repair and maintenance of Pullilani Bhalar Bhalona Road km. 0/00 to 16/500 (SH:- C/O B/wall in PCC from RD. 7/330 to 7/358)                     | 351579                       | 7,100/-           | <b>Rs. 350/-</b>      | 03 Months           | Class C & D                |
| <b>4.</b>      | Repair and maintenance of link road Gattadhar to village Sangna km. 0/00 to 3/690 (SH:- C/O Toe wall below R/Wall at RD. 3/070 )                | 249824                       | 5,000/-           | <b>Rs. 350/-</b>      | 03 Months           | Class C & D                |

|     |   |            |         |           |           |             |
|-----|---|------------|---------|-----------|-----------|-------------|
| 5.  | Repair and maintenance of Nohra Methli Road km. 0/00 to 34/00 (SH:- C/O R/wall in PCC from RD. 28/630 to 28/650).                           | 326410     | 6,600/- | Rs. 350/- | 03 Months | Class C & D |
| 6.  | Repair and maintenance of Nohra Methli Road km. 0/00 to 34/00 (SH:- C/O R/wall in PCC from RD. 31/160 to 31/175).                           | 448813     | 9,000/- | Rs. 350/- | 03 Months | Class C & D |
| 7.  | Repair and maintenance of Nohra Methli Road km. 0/00 to 34/00 (SH:- C/O R/wall in PCC from RD. 34/255 to 34/267).                           | 453352     | 9,100/- | Rs. 350/- | 03 Months | Class C & D |
| 8.  | Restoration of rain damages on Magwa Siun Road Km. 0/00 to 16/015 (SH:-C/O PCC Wing Wall at RD. 1/090,2/015,2/112,3/805)                    | 319229     | 6,400/- | Rs. 350/- | 03 Months | Class C & D |
| 9.  | Restoration of rain damages on Magwa Siun Road Km. 0/00 to 16/015 (SH:-C/O R/Wall in wire crate at RD. 5/415 to 5/430)                      | 450954     | 9,100/- | Rs. 350/- | 03 Months | Class C & D |
| 10. | R/R Damages on link road to village Tikkari km. 0/00 to 3/400 (SH:- C/O R/Wall at RD. 0/755 to 0/764)                                       | 488662     | 9,800/- | Rs. 350/- | 03 Months | Class C & D |
| 11. | Providing Renewal coat on link road to Rest House Haripurdhar 0/00 to 0/440 & Rest House Campus (SH:- P/L 25 mm thick Bituminous concrete ) | 2,94,825/- | 9500/-  | Rs. 350/- | 03 Months | Class C & D |

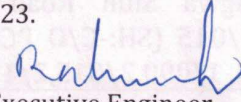
**Certificate: - It is certified that the tenders of above works are exigency /emergent nature and in public interest.**

**Terms and conditions:-**

- 1. The contractors shall produce their latest registration/ renewal of their registration/ Acknowledgement of up to date filed GST Return along with Certificate of GST Registration / EPF No. and earnest money should be accompanied with application. Application without earnest money will not be entertained.**
2. Ambiguous/ telegraphic/Conditional tenders or tender by fax/ E- mail shall not be entertained/ considered and will summarily be rejected. Tender received after due date and time will be rejected.
3. The offer shall remain valid up to 75 days.
4. The contractor/bidder should quoted in percentage in words as well as in figures failing which XEN reserves the right to accept/ reject any or all tenders.

4. The contractor/bidder should quoted in percentage in words as well as in figures failing which XEN reserves the right to accept/ reject any or all tenders.
5. The contractor /bidders must inspect the site to ascertain /familiar the site conditions, accessibility etc. before quoting the bid/tender.
6. The tender documents shall be issued to only those contractors who does not have more the two works in hand in any HPPWD Circle/Division worth Rs. 1.00 Crore each.
7. That all your rates are inclusive of GST as such you will pay whole of it and you would not claim anything extra on this account from the Department.
8. The provisions of notification issued vide Additional Chief Secretary (PW) to the Govt. of HP. Shimla notification No. PBW (B) A (3)1/2018 dated 13.04.2021 shall also be applicable. Provisions of the Addl. Chief Secretary (PW) to the Govt. of HP letter No. PBW(B)C(17)2/2012 dated 07.08.2018 are applicable.

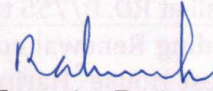
The bidders are requested to submit their bid as per Notification issued by the Principal secretary PW to the Govt. of HP vide No.PBW(B)A(3)1/2020 dated 22.07.2020 & Govt. of HP vide No. PBW(B)A(3)1/2020-I dated 07.10.2021 and Engineer-in-Chief HPPWD Shimla-2 letter No. PW/CTR/32-20/Genl. Inst. CPWD/2020-37996-38095 dated 13.03.2023.



Executive Engineer,  
Sangrah Division,  
HP.PWD; Sangrah.

**Copy forwarded for information & necessary action to:-**

1. The Engineer-in-Chief, HP.PWD, Shimla-2 please.
2. The Chief Engineer (SZ) HPPWD Shimla-2 please.
3. The Deputy Commissioner Distt. at Nahan please.
4. The Superintending Engineers 12<sup>th</sup> Circle HPPWD Nahan please.
5. The SDM/BDO, Sangrah please.
6. All the Assistant Engineers under this Division.
7. The Drawing Branch of this office.
8. Notice Board.



Executive Engineer,  
Sangrah Division,  
HP.PWD, Sangrah.

Name of Work: Restoration of rain Damages on Nohra Hindga Bandal Road Km. 0/00 to 5/300 (SH.- C/O R/wall in PCC from RD. 1/630 to 1/638)

Schedule of Quantity


Job No. 1

Estimated Cost: 2,84,846/-  
Earnest Money: 5,700/-  
Time Limit: Three Months

| Sr. No       | Description of Item  | Net Quantity | Unit        | Rate            |          | Amount   |               |
|--------------|--|--------------|-------------|-----------------|----------|--|---------------|
|              |  |              |             | In Figure       | In Words |  |               |
| 1            | Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work, jumper work and blasting work both in their intermediate classification of soil including dewatering where ever required, setting out to required lines, levels as shown on the drawings and as directed by the Engineer-in-Charge un-useful materials and stacking the same in all leads, lifts and transportations of the useful materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportation including head load animal materials, tools equipments and incidental necessary to complete the work by mechanized means and labour (if any required). All useful materials such as stone single, aggregate and slates shall be sorted out and stacked along road side to the maximum possible extends in states. | 21.36        | cubic metre | Per cubic metre | 489.00   | Rupees (Four Hundred eighty Nine & Paise Zero) Only                    | 10445         |
| 2            | Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202 and 1203 1:4:8 (One Cement : Four Sand: Eight Graded Stone Aggregate ) 40mm (Forty Millimetre) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.  | 57.44        | cubic metre | Per cubic metre | 4538.18  | Rupees (Four Thousand five hundred thirty eight & Paise eighteen) Only | 260673        |
| 3            | Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia pvc pipe extending through the full width of the structure with slopes of (V):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204 3.7 including hauling/ carriage of all labours, leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.   | 30           | No's        | Each            | 272.00   | Rupees (two Hundred Seventy two & Paise zero) Only                     | 8160          |
| 4            | Providing back filling with granular material behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.  | 6.40         | cubic metre | Per cubic metre | 870.00   | Rupees (Eight hundred seventy & Paise zero) Only                       | 5568          |
| <b>Total</b> |  |              |             |                 |          |  | <b>284846</b> |

Signature of contractor with full address.

Quoted rate in figure (+/-) .....%  
Quoted rate in words (+/-) .....%

  
Executive Engineer  
Sangraha Division  
HPPWD Sangraha

**Schedule of Quantity**

Job No. 2

Name of Work :- Repair and maintenance of Pulliani Bhatar Bhalona Road km. 0/00 to 16/500 (SH:- C/O B/wall in PCC from RD. 7/330 to 7/358)

Estimated Cost: 4,29,852/-  
Earnest Money: 8,600/-  
Time Limit: Three Months

| Sr. No       | Description of Item   | Net Quantity            | Unit               | Rate      |  | Amount        |
|--------------|---|-------------------------|--------------------|-----------|--|---------------|
|              |   |                         |                    | In Figure | In Words   |               |
| 1            | Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required, setting out to required lines, levels as shown on the drawings and as directed by the Engineer-in-Charge at site, according to the HPPWD specification of 1990-Volume-1, and shorting out useful and un-useful materials and stacking the same in all leads, lifts and transportations of the useful materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportation including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechanized materials, tools, equipments and incidental necessary to complete the work by mechanized means and labour(if any required). All useful materials such as stone single, aggregate and slates, shall be sorted out and stacked along road side in the maximum possible extends in | 35.40<br>cubic<br>metre | Per cubic<br>metre | 489.00    | Rupees (Four<br>Hundred eighty<br>Nine & Paise Zero)<br>Only           | 17311         |
| 2            | Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803, 1202 and 1203 1:4:8 (One Cement : Four Sand: Eight Graded Stone Aggregate ) 40mm (Forty Millimetre) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in -  | 86.80<br>cubic<br>metre | Per cubic<br>metre | 4507.12   | Rupees (Four<br>Thousand five<br>hundred seven &<br>Paise twelve) Only | 391218        |
| 3            | Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia pvc pipe extending through the full width of the structure with slopes of i(V):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7. including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.   | 45<br>No's              | Each               | 272.00    | Rupees ( two<br>Hundred Seventy<br>& Paise zero)<br>Only               | 12240         |
| 4            | Providing back filling with granular material behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in -   | 10.44<br>cubic<br>metre | Per cubic<br>metre | 870.00    | Rupees ( Eight<br>hundred seventy &<br>Paise zero) Only                | 9083          |
| <b>Total</b> |   |                         |                    |           |  | <b>429852</b> |

Signature of contractor with full address.

Quoted rate in figure (+/-) .....(%)  
Quoted rate in words (+/-) .....(%)

  
Executive Engineer

Sangrah Division  
HPPWD Sangrah

**SCHEDULE OF QUANTITY**

Job No. 3


Name of Work:-Repair and maintenance of Putiliani Bhalara Bhalona Road km. 0/00 to 16/500 (SH:- C/O B/wall in PCC from RD. 7/330 to 7/358)

Estimated Cost: 3,51,579/-  
Earnest Money: 7,100/-  
Time Limit: Three Month

| Sr. No       | Description of Item   | Net Quantity            | Unit            | Rate      |  | Amount        |
|--------------|---|-------------------------|-----------------|-----------|--|---------------|
|              |   |                         |                 | In Figure | In Words   |               |
| 1            | Excavation in soil in hilly area in all depths using manual means as per drawing and technical specification ministry of Rural Development for rural roads August 2004 (Two thousands four) clause 305.1 (three hundred five point one) including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials including dressing of sides and bottom and back filling in trenches with excavated suitable materials and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials by all modes of transportations in all leads and lifts at specified places in specified manner, systematically with level consideration to avoiding a diverse effects on environment, trimming filling of unevenness blind age and finishing of the road to specified dimension or as directed by the Engineer-in-charge. any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads. lifts in the entire satisfaction and direction of the Engineer-in-charge. | 36.12<br>cubic<br>metre | Per cubic metre | 328.00    | Rupees (Three Hundred Twenty Eight & Paise Zero) Only                  | 11847         |
| 2            | Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required setting out at site, according to the HPPWD specification of 1990-Volume-1, and shorting out useful and un-useful materials and stacking the same in all leads, lifts and transportations of the useful materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportation including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechaneries materials, tools equipments and incidental necessary to complete the work by mechanized means and labour(if any required). All useful materials such as stone single, aggregate and slates, shall be sorted out and stacked along road side in the maximum possible extends in states.   | 15.68<br>cubic<br>metre | Per cubic metre | 489.00    | Rupees (Four Hundred eighty Nine & Paise Zero) Only                    | 7668          |
| 3            | Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803, 1202 and 1203 1:4:8 (One Cement : Four Sand: Eight Graded Stone Aggregate ) 40mm (Forty Millimetre) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.  | 70.56<br>cubic<br>metre | Per cubic metre | 4513.38   | Rupees (Four Thousand five hundred thirteen & Paise thirty eight) Only | 318464        |
| 4            | Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia pvc pipe extending through the full width of the structure with slopes of i(V):20(H) towards drawing face complete as per drawing and technical specification clause 614.709,1204.3.7.  | 50<br>No's              | Each            | 272.00    | Rupees (two Hundred Seventy two & Paise zero) Only                     | 13600         |
| <b>Total</b> |   |                         |                 |           |  | <b>351579</b> |

Signature of contractor with full address.

Quoted rate in figure (+/-) .....%  
Quoted rate in words (+/-) .....

  
 Executive Engineer,  
 Sangraha Division,  
 HP.PWD, Sangraha.

**Schedule of Quantity**

Job No. 4

Name of Work :- Repair and maintenance of link road Gattadhar to village Sangna km. 0/00 to 3/690 (SH:- C/O Toe wall below RW) wall at RD. 3/070 )

Estimated Cost: 2,49,824/-  
Earnest Money: 5,000/-  
Time Limit: Three Months

| Sr. No       | Description of Item   | Net Quantity            | Unit            | Rate      |   | Amount        |
|--------------|---|-------------------------|-----------------|-----------|---|---------------|
|              |   |                         |                 | In Figure | In Words  |               |
| 1            | Excavation in soil in hilly area in all depths using manual means as per drawing and technical specification ministry of Rural Development for rural roads August 2004 (Two thousands four) clause 305.1 (three hundred five point one) including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials including dressing of sides and bottom and back filling in trenches with excavated suitable materials and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials by all modes of transportations in all leads and lifts at specified places in specified manner, systematically with level consideration to avoiding a diverse effects on environment, trimming filling of unevenness blind age and finishing of the road to specified dimension or as directed by the Engineer-in-charge. any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer-in-charge.   | 6.30<br>cubic<br>metre  | Per cubic metre | 328.00    | Rupees (Three Hundred Twenty Eight & Paise Zero) Only         | 2066          |
| 2            | Excavation in all leads, lifts to the entire satisfaction and direction of the Engineer-in-charge. Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required, setting out to required lines, levels as shown on the drawings and as directed by the Engineer-in-charge at site, according to the HPPWD specification of 1990-Volume-1, and shorting out useful and un-useful materials and stacking the same in all leads, lifts and transportations of the useful materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportations including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechanieries materials, tools, equipments and incidental necessary to complete the work by mechanized means and labour (if any required). All useful materials such as stone single, aggregate and slates, shall be sorted out and stacked along road side to the maximum possible extent. In Providing concrete for plain/reinforced concrete in open foundation, complete as per drawing and technical specification clause 802.803, 1202 and 1203 1.4.8 (One Cement : Four Sand: Eight Graded Stone Aggregate ) 40mm (Forty Millimetre) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer-in-charge. | 53.13<br>cubic<br>metre | Per cubic metre | 4480.60   | Rupees (Four thousand four hundred eighty & Paise Sixty) Only | 238054        |
| 4            | Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia pvc pipe extending through the full width of the structure with slopes of (V):20(H) towards drawing face complete as per drawing and technical specification clause 614.709, 1204.3.7.  | 15<br>Nos               | Each            | 272.00    | Rupees (Two Hundred Seventy two & Paise zero) Only            | 4080          |
| <b>Total</b> |   |                         |                 |           |   | <b>249824</b> |

Signature of contractor with full address.

Quated rate in figure (+/-) .....%  
Quated rate in words (+/-) .....%

Executive Engineer,  
Sangra Division,  
HP.PWD, Sangra.

## Schedule of Quantity

Job No.5

Estimated Cost: 3,26,410/-

Name of Work : Repair and maintenance of Nohra Methli Road km. 0/00 to 34/00 (SH.- C/O R/wall in PCC from RD. 28/630 to 28/650).

Earnest Money: 6,600/-  
Time Limit: Three Month

| Sr. No       | Description of Item   | Net Quantity            | Unit            | Rate      |  | Amount        |
|--------------|---|-------------------------|-----------------|-----------|--|---------------|
|              |   |                         |                 | In Figure | In Words   |               |
| 1            | Excavation in soil in hilly area in all depths using manual means as per drawing and technical specification ministry of Rural Development for rural roads August 2004 (Two thousands four) clause 305.1 (three hundred five point one) including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials including dressing of sides and bottom and back filling in trenches with excavated suitable materials and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials by all modes of transportations in all leads and lifts at specified places in environment, systematically with level consideration to avoiding a diverse effects on dimension or as directed by the Engineer-in-charge. any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer-in-charge.   | 12.00<br>cubic<br>metre | Per cubic metre | 328.00    | Rupees (Three Hundred Twenty Eight & Paise Zero) Only                    | 3936          |
| 2            | Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required, setting out to required lines, levels as shown on the drawings and as directed by the Engineer-in-charge at site, according to the HPPWD specification of 1990-Volume-1, and shorting out useful and un-useful materials and stacking the same in all leads, lifts and transportations of the useful materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportations including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechanries materials, tools, equipments and incidental necessary to complete the work by mechanized means and labour (if any required). All useful materials such as stone single, aggregate and slates, shall be sorted out and stacked along road side to the maximum possible extent. In Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803, 1202 and 1203 1:4:8 (One Cement : Four Sand: Eight Graded Stone Aggregate ) 40mm (Forty Millimetre) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer-in-charge. | 26.40<br>cubic<br>metre | Per cubic metre | 489.00    | Rupees (Four Hundred eighty Nine & Paise Zero) Only                      | 12910         |
| 3            | Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803, 1202 and 1203 1:4:8 (One Cement : Four Sand: Eight Graded Stone Aggregate ) 40mm (Forty Millimetre) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer-in-charge.   | 66.80<br>cubic<br>metre | Per cubic metre | 4429.43   | Rupees (Four thousand four hundred twenty nine & Paise forty three) Only | 295886        |
| 4            | Providing back filling with granular material behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8.   | 7.00<br>cubic<br>metre  | Per cubic metre | 870.00    | Rupees (Eight hundred seventy & Paise zero) Only                         | 6090          |
| 5            | Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia pvc pipe extending through the full width of the structure with slopes of (V):20(H) towards drawing face complete as per drawing and technical specification clause 614.709.1204.3.7.   | 28<br>No's              | Each            | 271.00    | Rupees ( two Hundred Seventy one & Paise zero ) Only                     | 7588          |
| <b>Total</b> |   |                         |                 |           |  | <b>326410</b> |

Signature of contractor with full address.

Quoted rate in figure (+/-) ..... (%)  
Quoted rate in words (+/-) ..... (%)

Executive Engineer,  
Sangrahi Division,  
HP.PWD, Sangrahi.

**Schedule of Quantity**

Job No. 6

Estimated Cost: 4,48,813/-  
Earnest Money: 9,000/-  
Time Limit: Three Months

Name of Work :- Repair and maintenance of Nohra Methi Road km. 0/00 to 34/00 (SH.- C/O R/wall in PCC from RD. 31/160 to 31/175)

| Sr. No       | Description of Item   | Net Quantity         | Unit            | Rate      |  | Amount        |
|--------------|---|----------------------|-----------------|-----------|--|---------------|
|              |   |                      |                 | In Figure | In Words   |               |
| 1            | Excavation in soil in hilly area in all depths using manual means as per drawing and technical specification ministry of Rural Development for rural roads August 2004 (Two thousands four) clause 305.1 (three hundred five point one) including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials including dressing of sides and bottom and back filling in trenches with excavated suitable materials and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials by all modes of transportations in all leads and lifts at specified places in specified manner, systematically with level consideration to avoiding a diverse effects on environment, trimming filling of unevenness blind age and finishing of the road to specified dimension or as directed by the Engineer-in-charge. any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer-in-charge.   | 20.70<br>cubic metre | Per cubic metre | 328.00    | Rupees (Three Hundred Twenty Eight & Paise Zero) Only                    | 6790          |
| 2            | Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required, setting out to required lines, levels as shown on the drawings and as directed by the Engineer-in-charge at site, according to the HPPWD specification of 1990-Volume-1, and shorting out useful and un-useful materials and stacking the same in all leads, lifts and transportations of the useful materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportation including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechanies materials, tools, equipments and incidental necessary to complete the work by mechanized means and labour(if any required). All useful materials such as stone single, aggregate and slates, shall be sorted out and stacked along road side to the maximum possible extends in states. Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803, 1202 and 1203 1:4:8 (One Cement : Four Sand: Eight Graded Stone Aggregate ) 40mm (Forty Millimetre) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge. | 23.25<br>cubic metre | Per cubic metre | 489.00    | Rupees (Four Hundred eighty Nine & Paise Zero) Only                      | 11369         |
| 3            | Providing back filling with granular material behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8.   | 91.95<br>cubic metre | Per cubic metre | 4431.93   | Rupees (Four Thousand four hundred thirty one & Paise Ninety three) Only | 407516        |
| 4            | Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia pvc pipe extending through the full width of the structure with slopes of (V):20(H) towards drawing face complete as per drawing and technical specification clause 614.709.1204.3.7.   | 17.25<br>cubic metre | Per cubic metre | 870.00    | Rupees (Eight hundred seventy & Paise zero) Only                         | 15008         |
| 5            | Providing back filling with granular material behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8.   | 30<br>No's           | Each            | 271.00    | Rupees (two Hundred Seventy one & Paise zero) Only                       | 8130          |
| <b>Total</b> |   |                      |                 |           |  | <b>448813</b> |

Signature of contractor with full address.

Quoted rate in figure (+/-) .....%  
Quoted rate in words (+/-) .....%



Executive Engineer,  
Sangrahi Division,  
HP.PWD, Sangrahi.

## Schedule of Quantity

Job No. 7

Name of Work : Repair and maintenance of Nohra Methli Road Km. 0/00 to 34/00 (SH:- C/O R/wall in PCC from RD. 34/255 to 34/267).

Estimated Cost: 4,53,352/-


Earnest Money: 9,100/-

Time Limit: Three Months

| Sr. No       | Description of Item  | Net Quantity            | Unit            | Rate      |   | Amount        |
|--------------|--|-------------------------|-----------------|-----------|---|---------------|
|              |  |                         |                 | In Figure | In Words  |               |
| 1            | Excavation in soil in hilly area in all depths using manual means as per drawing and technical specification ministry of Rural Development for rural roads August 2004. (Two thousands four) clause 305.1 (three hundred five point one) including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials including dressing of sides and bottom and back filling in trenches with excavated suitable materials and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials by all modes of transportations in all leads and lifts at specified places in specified manner, systematically with level consideration to avoiding a diverse effects on environment, trimming filling of unevenness blind age and finishing of the road to specified dimension or as directed by the Engineer-in-charge. any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer-in-charge.   | 27.00<br>cubic<br>metre | Per cubic metre | 328.00    | Rupees (Three Hundred Twenty Eight & Paise Zero) Only                   | 8856          |
| 2            | Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required, setting out to required lines, levels as shown on the drawings and as directed by the Engineer-in-charge at site, according to the HPPWD specification of 1990-Volume-1, and shorting out useful and un-useful materials and stacking the same in all leads, lifts and transportations of the useful materials for filling in roadways embankments for grades improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportation including head load animal load or mechanical means alongwith its levelling fine dressing and all labour, mechanies materials, tools, equipments and incidental necessary to complete the work by mechanized means and labour(if any required). All useful materials such as stone single, aggregate and slates, shall be sorted out and stacked alonga road side in the maximum possible extends in Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803, 1202 and 1203 1.4:8 (One Cement : Four Sand: Eight Graded Stone Aggregate ) 40mm (Forty Millimetre) including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge. | 28.68<br>cubic<br>metre | Per cubic metre | 489.00    | Rupees (Four Hundred eighty Nine & Paise Zero) Only                     | 14025         |
| 3            | Providing back filling with granular material behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8.  | 94.20<br>cubic<br>metre | Per cubic metre | 4438.66   | Rupees (Four Thousand four hundred thirty eight & Paise sixty Six) Only | 418121        |
| 4            | Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia pvc pipe extending through the full width of the structure with slopes of (V):20(H) towards drawing face complete as per drawing and technical specification clause 614.709,1204.3.7.  | 6.72<br>cubic<br>metre  | Per cubic metre | 870.00    | Rupees (Eight hundred seventy & Paise zero) Only                        | 5846          |
| 5            | Providing back filling with granular material behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8.  | 24<br>No's              | Each            | 271.00    | Rupees (two Hundred Seventy one & Paise zero) Only                      | 6504          |
| <b>Total</b> |  |                         |                 |           |   | <b>453352</b> |

Signature of contractor with full address.

Quated rate in figure (+/-) .....%  
Quated rate in words (+/-) .....

  
Executive Engineer,  
Sangrah Division,  
HP PWD Sangrah.

**SCHEDULE OF QUANTITY**

**Job No. 8**

**Estimated Cost:-3,19,229/-**

**Name of Work:- Restoration of rain damages on Magwa Siun Road Km. 0/00 to 16/015 (SH:-C/O PCC Wing Wall at RD. 1/090,2/015,2/112,3/805)**

**Earnest Money:-6,400/-**  
**Time Period:-**

| Sr. No         | Description of Item   | Net Quantity            | Unit               | Rate      |   | Amount           |
|----------------|---|-------------------------|--------------------|-----------|---|------------------|
|                |   |                         |                    | In Figure | In Words  |                  |
| 1              | Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 metres dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge. | 15.30<br>Cubic<br>metre | Per Cubic<br>metre | 489.00    | Rs. Four<br>Hundred<br>Eighty nine &<br>Paise nil) Only.                    | 7482.00          |
| 2              | Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and specification clause 802,803,1202 & 1203 PCC 1:4:8 40mm including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.   | 68.03<br>Cubic<br>metre | Per Cubic<br>metre | 4314.00   | Rs. Four<br>thousand three<br>Hundred<br>fourteen &<br>Paise zero)<br>Only. | 293481.00        |
| 3              | Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 with granular material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charges.   | 7.65<br>Cubic<br>metre  | Per Cubic<br>metre | 870.00    | Rs. Eight<br>Hundred<br>seventy &<br>Paise nil) Only.                       | 6656.00          |
| 4              | Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia PVC pipe extending through the full width of the structure with slopes of i(V):20(H) towards as per drawing face complete as per drawing and technical specification clause 614,709,1204.3.7 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charges                  | 43<br>Nos               | Each               | 270.00    | Rs. Two<br>Hundred<br>seventy &<br>Paise nil) Only.                         | 11610.00         |
| <b>Total:-</b> |   |                         |                    |           |   | <b>319229.00</b> |

Signature of Contractor with full address :-

Quated rate in Figure(+/-)(.....%)  
Quated rate in Words(+/-)(.....%)



Executive Engineer,  
Sangrah Division,  
HP, PWD, Sangrah.

**SCHEDULE OF QUANTITY**

Job No. 9

Estimated Cost: 4,50,954/-

Name of Work:- Restoration of rain damages on Magwa Siun Road Km. 0/00 to 16/015 (SH:-C/O R/Wall in wire crate at RD. 5/415 to 5/430)

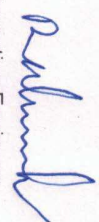
Earnest Money:- 9,100/-

Time Period:-

| Sr. No         | Description of Item  | Net Quantity | Unit         | Rate             |  | Amount           |
|----------------|--|--------------|--------------|------------------|--|------------------|
|                |  |              |              | In Figure        | In Words   |                  |
| 1              | Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 metres dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.                              | 75.60        | Cubic metre  | Per Cubic metre  | Rs. Four Hundred Eighty nine & Paise nil) Only.                  | 36968.00         |
| 2              | Wire crate made of G. I. wire filling with boulder with square cut faces against the wire(wirecrates to be measured and paid for seperately as per HP.PWD specification including hauling of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge   | 162.00       | cubic metre  | Per cubic metre  | Ruppees (One Thousand one hundred fifty three & Paise zero) Only | 186786.00        |
| 3              | Wire crate made of G. I. wire filling with boulder with square cut faces against the wire (Boulder filling to be measured and paid for seperately )G.I.wire 4 mm (Four millimetre) thick corresponding to SWG-8, 15cmx15cm (Fifteen centimetre isi Fifteen centimetre) mesh and hauling carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge | 710.00       | Square metre | Per Square metre | Ruppees (Three Hundred twenty & Paise zero) Only                 | 227200.00        |
| <b>Total:-</b> |  |              |              |                  |  | <b>450954.00</b> |

Signature of Contractor with full address :-

Quated rate in Figure(+/-).....%)  
Quated rate in Words(+/-).....%)

  
 Executive Engineer,  
 Sangrah Division,  
 HP.PWD. Sangrah.

**SCHEDULE OF QUANTITY**

Job No. **110**

Name of Work:- R/R Damages on Link Road to Village Tikkarī Km. 0/00 to 3/400(SH:- C/O R/Wall at RD.0/755 to 0/764)

Estimated Cost:-488663/-

Earnest Money:-9,800/-

Time Period:-

| Sr. No         | Description of Item   | Net Quantity             | Unit               | Rate      |   | Amount           |
|----------------|---|--------------------------|--------------------|-----------|---|------------------|
|                |   |                          |                    | In Figure | In Words  |                  |
| 1              | Excavation in soil in hilly area by manual means including cutting and trimming of and disposing of excavated earth a lift upto 1.5 mtr and a lead of 20mtrs as per technical specification clause 1603.1 including all leads lifts and carriage of materials.  | 18.45<br>Cubic<br>metre  | Per Cubic<br>metre | 328.00    | Rs. Three Hundred twenty eight & Paise nil) Only.           | 6052.00          |
| 2              | Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 metres dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge. | 28.35<br>Cubic<br>metre  | Per Cubic<br>metre | 489.00    | Rs. Four Hundred Eighty nine & Paise nil) Only.             | 13863.00         |
| 3              | Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and specification clause 802, 803, 1202 & 1203 PCC. 1:4:8 40mm including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.  | 103.68<br>Cubic<br>metre | Per Cubic<br>metre | 4308.60   | Rs. Four thousand three Hundred Eight & Paise saixty) Only. | 446716.00        |
| 4              | Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 with granular material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charges.   | 21.60<br>Cubic<br>metre  | Per Cubic<br>metre | 870.00    | Rs. Eight Hundred seventy & Paise nil) Only.                | 18792.00         |
| 5              | Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia PVC pipe extending through the full width of the structure with slopes of (1/V):20(H) towards as per drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charges               | 12<br>Nos                | Each               | 270.00    | Rs. Two Hundred seventy & Paise nil) Only.                  | 3240.00          |
| <b>Total:-</b> |   |                          |                    |           |   | <b>488663.00</b> |

Quoted rate in Figure(+/-)(..... %)

Quoted rate in Words(+/-)(..... %)

Signature of Contractor with full address :-



Executive Engineer  
Sangrah Division  
HPPWD Sangrah

Schedule of Quantity

Job No. ~~##~~ 11


Name of Work :- Providing Renewal coat on link road to Rest House Haripurhar 0/00 to 0/440 & Rest House Campus (SH:- P/L 25 mm thick Bituminous concrete )

Estimated Cost: 2,94,825/-  
 Earnest Money: 5,900/-  
 Time Limit: One month

| S.No         | Description of Item   | Quantity | Unit         | Rate      |  | Amount        |
|--------------|---|----------|--------------|-----------|--|---------------|
|              |   |          |              | In Figure | In Word  |               |
| 1            | Tack Coat Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor @ 0.25 to 0.30 kg per sqm on the prepared granular surfaces treated with primer and cleaned with hydraulic broom as per Technical specification Clause 503 including haulage of material within all leads,lifts and carriage of materials and as per direction of Engineer-in-Charge.  | 770.80   | Square metre | 23.05     | Rupees ( twenty three & Paise five) Only                         | 17767         |
| 2            | Providing and laying 25 mm thick bituminous concrete with 100 -120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 5.4 to 5.6 per cent of mix and filler,i.e 129.50Kg per cum as per job mix formula along with addition of anti stripping agents i.e Zycotherm @ 0.11% of bitumen transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade,level and alignment,rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 509 complete in all respect Including hauling/carriage of all labours,equipments and materials to various location through all mode of transportations in all leads,lifts to the entire satisfaction and dlection of the Engineer-in-charge. | 20.05    | Cubic metre  | 13820.10  | Rupees (Thirteen thousand eight Hundred twenty & Paise ten) Only | 277058        |
| <b>Total</b> |   |          |              |           |  | <b>294825</b> |

Signature of contractor with full address.

Quated rate in figure (+/-) .....%  
 Quated rate in words (+/-) .....%

  
 Executive Engineer  
 Sangrah Division  
 HPPWD Sangrah