

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

No.PW-MDI(Padhar)E-Tender-NIT/2023-24-

19035-37 Dated:-2/1/2024

To

The Executive Engineer (IT Cell),
Nirman Bhawan, Nigam Vihar, Shimla-2.

Subject: - Publishing of tender notice.

Dear Sir,

Enclosed please find herewith the Tender Notice of work as given in the Notice Inviting Tender for uploading on department website as per notification Pr. Sec (PW) to the Govt. of H.P. letter No. PBW(B) A(3)1/2020 dated Shimla-2 the 16th July, 2021 as the work mentioned in the tender notice are urgent in nature and in public interest.

DA:- Notice Inviting Tender.

CAS
Executive Engineer,
Mandi Division No.I,
HP. PWD. at Padhar

Copy forwarded the Superintending Engineer, JNR Circle, HPPWD, Joginder Nagar for information please.

Copy forwarded to the Computer Cell O/O Executive Engineer (IT Cell), Nirman Bhawan, Nigam Vihar, Shimla-2 for information and further necessary action please.

Executive Engineer,
Mandi Division No.I,
HP. PWD. at Padhar

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

NOTICE INVITING TENDER

Sealed percentage rate tender on form No. 6&8 are hereby invited by the Executive Engineer, Mandi Division No.I, HP. PWD., at Padhar on behalf of the Governor of Himachal Pradesh for the below noted works from eligible Contractors/firms registered in H.P.P.W.D. in appropriate class as per revised enlistment rules, so as to reach in this office on or before 12.01.2024 up to 12:00 Noon and the same shall be opened on the same day at 12:30 P.M. in the presence of the Contractors or their authorized representatives who may be present. The tender application will be received in this office on 10.01.2024 upto 10.00 A.M. to 1:00 P.M. and tender form can be held from this office against cash payment (Non Refundable) on 11.01.2024 from 2.00 P.M. to 5.00 P.M.

The tender shall accompany with Earnest Money which should be in the shape of NSC/Time Deposit/Saving Bank account in the Post Office/bank in H.P. duly pledged in the favour of undersigned.

Conditional tenders, telegraphic and tender without earnest money will not be entertained. The Executive Engineer, Mandi Division No.I, HP. PWD., at Padhar reserves the right to accept or reject the tenders. The tender shall remain valid for 75 days from the date of opening of the tenders. If any of the date mentioned above happens to be local/ Gazetted Holiday the same shall be process on next date.

Sr. No.	Name of work.	Estimated Cost (in Rs.)	Earnest Money (in Rs.)	Cost of Tender Form (in Rs.)	Time
1	Construction of Jhanad Balh Khajarwahai Ropra Dundha road Km 0/0 to 10/0. (SH:- Construction of 900mm dia Hume pipe culvert alongwith wing walls at R.D. 3/0)	2,68,302.06	5,400/-	350/-	Two months
2	Construction of Baragaon Bah Padwahan road Km 11/0 to 26/0. (SH:- Construction of Retaining wall at R.D. 17/720 to 17/730)	2,61,492.61	5,200/-	350/-	One month
3	Construction of Baragaon Bah Padwahan road Km 11/0 to 26/0. (SH:- Construction of Retaining wall at R.D. 18/420 to 18/430)	2,74,093.82	5,500/-	350/-	One month
4	Construction of Link road to Nichla Kunnu in Km 0/0 to 1/0. (SH:- Construction of Breast wall at R.D. 0/450 to 0/465)	3,76,298.74	7,500/-	350/-	One month
5	Construction of Link road to Nichla Kunnu in Km 0/0 to 1/0. (SH:- Construction of Breast wall at R.D. 0/465 to 0/480.50)	3,88,294.07	7,800/-	350/-	One month
6	Restoration of rain damages on Padhar Balh road Km 0/0 to 18/500. (SH:- Construction of retaining wall at R.D. 1/390 to 1/412.50)	4,62,481.00	9,300/-	350/-	One month
7	Restoration of rain damages on Padhar Balh road Km 0/0 to 18/500. (SH:- Construction of retaining wall at R.D. 1/412.50 to 1/435)	4,62,334.00	9,300/-	350/-	One month
8	Construction of Tihari Prasher road Km 0/0 to 2/0. (SH:- Construction of R.C.C. Hume pipe culvert alongwith wing walls at R.D. 1/975) (OTMNP)	2,55,337.93	5,100/-	350/-	Three months
9	Construction of Tihari Prasher road Km 0/0 to 2/0. (SH:- Construction of R.C.C. Hume pipe culvert alongwith wing walls at R.D. 0/970) (OTMNP)	2,55,319.31	5,100/-	350/-	Three months
10	Construction of Tihari Prasher road Km 0/0 to 2/0. (SH:- Construction of R.C.C. Hume pipe culvert alongwith wing walls at R.D. 0/750) (OTMNP)	2,55,370.02	5,100/-	350/-	Three months
11	Construction of Tihari Prasher road Km 0/0 to 2/0. (SH:- Construction of R.C.C. Hume pipe culvert alongwith wing walls at R.D. 0/180) (OTMNP)	2,55,867.90	5,100/-	350/-	Three months

12	Construction of Tihari Prasher road Km 0/0 to 2/0. (SH:- Construction of R.C.C. Hume pipe culvert alongwith wing walls at R.D. 1/150) (OTMNP)	2,55,061.33	5,100/-	350/-	Three months
13	Construction of Tihari Prasher road Km 0/0 to 2/0. (SH:- Construction of R.C.C. Hume pipe culvert alongwith wing walls at R.D. 0/045) (OTMNP)	2,54,700.70	5,100/-	350/-	Three months
14	Construction of Malwara to Batheri road Km 0/0 to 1/915. (C/O 25.00 mtr. Span RCC Box Girder Bridge at R.D. 1/480) (SH:- Construction of approaches , C/O Retaining wall at R.D. 1/375 to 1/388.70)	4,63,471.02	9,300/-	350/-	One month
15	Construction of Link road from Health Sub-Centre Tandoo to Harizan Basti G.P. Chauhatta via Palyar Nallah Chakkar Shamshan Ghat Km 0/0 to 4/0 (SH:- Construction of Retaining wall at R.D. 0/659 to 0/670 & Edge wall at R.D. 0/640 to 0/670) (MMGSY)	3,88,682.10	7,800/-	350/-	One month
16	Construction of Link road from Health Sub-Centre Tandoo to Harizan Basti G.P. Chauhatta via Palyar Nallah Chakkar Shamshan Ghat Km 0/0 to 4/0 (SH:- Construction of Retaining wall at R.D. 0/640 to 0/659) (MMGSY)	4,57,569.71	9,200/-	350/-	One month

1. Certified that tender of above works are being called of emergent nature in exigency of public interest.

TERMS AND CONDITIONS:-

1. The Contractor/Firm shall have his GST. No. & copy of the same be attached with the application.
2. The intending Contractor/Firm Should have attached copy of registration/renewal.
3. The earnest money & cost of tender form for the above works should be submitted with the application for the purchase of the tender forms. The application received without earnest money & cost of tender form shall summarily be rejected.
4. The tender form will be issued to those contractors who have not more than two works at the time of issue of tender forms. In this regard, contractor has to submit an affidavit that he is not having more two works.
5. Only two tenders form will be issued to the contractor/firms which may be noted.
6. The intending Contractors are requested to see the site of the work before submitting the tender.
7. The offer of the tender shall remain valid upto 75 days after the opening of tender.
8. The tender shall be awarded to the lowest bidder if his tendered amount is within limit of (+) 5% of the amount put to tender, otherwise the tender will be cancelled and recalled.
9. The Executive Engineer reserves the right to reject/accept any or all the tenders without assessing any reason.


 Executive Engineer,
 Mandi Division No. I,
 HPPWD., at Padhar Distt. Mandi (H.P.)
 on behalf of Governor of Himachal Pradesh

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 268302.06
 Earnest Money Rs:- 5400.00
 Time :- Two months

Tender Inviting Authority: Executive Engineer, Mandi Division No. I HP.PWD. at Padhar.						
Name of work:- Construction of Jhanad Balh Khajawahal Ropra Dundha road Km. 0/00 to 10/00 (Sub Head:- Construction of 900 mm dia Hume Pipe culvert alongwith wing walls at R.D. 3/00).						
Contract No.:						
Name of Bidder/Bidding Firm/ Company:						
SCHEDULE OF WORKS						
Sr. No.	Item Description	Quantity	Units	Estimated Rate Rs. P.	TOTAL AMOUNT with all Taxes excluding GST	TOTAL AMOUNT with all Taxes excluding GST in words.
1	2	3	4	5	6	7
1	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts, carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	50.77	Per cubic metre	461.00	23404.97	Rupees Twenty Three Thousand Four Hundred Four and Paise Ninety Seven Only
2	Providing and laying concrete Mechanically mixed and vibrated mix 1:6:12 (one cement: six sand: twelve graded, crushed stone aggregate 40mm (forty millimetre) nominal size for plain /reinforced concrete in open foundations and plinths or similar works complete as per drawings and technical specification clause 802, 803, 1202 and 1203 and curing complete including the cost of form work and carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	1.21	Per cubic metre	4617.30	5586.93	Rupees Five Thousand Five Hundred Eighty Six and Paise Ninety Three Only
3	Providing concrete for plain/reinforced concrete Grade-M-10 nominal mix 1:3:6 (one cement : three sand : twelve graded,crushed stone aggregate 20mm (twenty millimetre) nominal size) in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203 curing complete within all leads, lifts carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	9.73	Per cubic metre	5303.70	51605.00	Rupees Fifty One Thousand Six Hundred Five Only
4	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:5:10 (one cement : five sand : Ten graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	32.04	Per cubic metre	4729.90	151546.00	Rupees One Lakh Fifty One Thousand Five Hundred Forty Six Only
5	Providing and laying reinforced cement concrete 900mm (Nine hundred millimetre) diameter pipe NP2 as per design 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 excavations, protection works, back filling, concrete and masonry works in head walls and parapets as per drawings and technical specifications for Rural roads clause 1101 including carriage of material within all leads, lifts and other incidentals complete in all respect as per direction of Engineer-in-Charge.	7.50	Per running metre	3450.40	25878.00	Rupees Twenty Five Thousand Eight Hundred Seventy Eight Only
6	Back filling behind abutment wing wall and return wall complete as per drawing and technical specifications clause 1206.3 with Granular material complete within all leads, lifts carriage of material and other incidentals complete in all respect as per direction of Engineer-in-Charge.	4.83	Per cubic metre	1433.20	6922.36	Rupees Six Thousand Nine Hundred Twenty Two and Paise Thirty Six Only
7	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material and other incidentals as per direction of Engineer-in-Charge.	12.00	Each	279.90	3358.80	Rupees Three Thousand Three Hundred Fifty Eight and Paise Eighty Only
Total in Figure					268302.06	Rupees Two Lakh Sixty Eight Thousand Three Hundred Two and Paise Six Only
Quoted Rate in Words					Rupees Two Lakh Sixty Eight Thousand Three Hundred Two and Paise Six Only	


Executive Engineer
 Mandi Division No.1
 H.P.W.D. at Padhar

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 261492.61
 Earnest Money Rs:- 5200.00
 Time One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. I HP, PWD, at Padhar.						
Name of work :- Construction of Baragaon Bah Padwahan road Km. 11/00 to 26/00. (Sub Head:- Construction of Retaining wall at R.D. 17/720 to 17/730).						
Contract No. :						
Bidder Name :						
SCHEDULE OF WORKS						
Sr. No.	Description of items.	Quantity	Units	Estimate Rate Rs. P.	TOTAL AMOUNT with all taxes excluding GST in Rs. P.	TOTAL AMOUNT with all taxes excluding GST in words.
1	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	22.40	Per cubic metre	461.00	10326.40	Rupees Ten Thousand Three Hundred Twenty Six and Paise Forty Only
2	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 & 1203. Plain cement concrete nominal mix 1:5:10 (one cement : five sand : ten graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	50.05	Per cubic metre	4761.70	238323.09	Rupees Two Lakh Thirty Eight Thousand Three Hundred Twenty Three and Paise Nine Only
3	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia (one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical into twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614, 709, 1204.3.7 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	12.00	Each	282.00	3384.00	Rupees Three Thousand Three Hundred Eighty Four Only
4	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	6.60	Per cubic metre	1433.20	9459.12	Rupees Nine Thousand Four Hundred Fifty Nine and Paise Twelve Only
Total in figure :					261492.61	Rupees Two Lakh Sixty One Thousand Four Hundred Ninety Two and Paise One Only
Total in Words :		Rupees Two Lakh Sixty One Thousand Four Hundred Ninety Two and Paise Sixty One Only				


 Executive Engineer,
 Mandi Division No.I,
 HP, PWD, at Padhar

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 274093.82
 Earnest Money Rs:- 5500.00
 Time One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. 1 HP.PWD. at Padhar.

Name of work : Construction of Baragaon Bah Padwahan road Km. 11/00 to 26/00. (Sub Head - Construction of Retaining wall at R.D. 18/420 to 18/430)

Contract No. :

Bidder Name :

SCHEDULE OF WORKS

Sr. No.	Description of items.	Quantity	Units	Estimate Rate Rs. P.	TOTAL AMOUNT with all taxes excluding GST in Rs. P.	TOTAL AMOUNT with all taxes excluding GST in words.
1	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of slumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	31.10	Per cubic metre	461.00	14337.10	Rupees Fourteen Thousand Three Hundred Thirty Seven and Paise Ten Only
2	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802.803, 1202 & 1203. Plain cement concrete nominal mix 1:5:10 (one cement : five sand : ten graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	50.05	Per cubic metre	4924.70	245481.24	Rupees Two Lakh Forty Six Thousand Four Hundred Eighty One and Paise Twenty Four Only
3	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia. (one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical into twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614, 709, 1204 3.7 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	12.00	Each	282.20	3386.40	Rupees Three Thousand Three Hundred Eighty Six and Paise Forty Only
4	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	6.90	Per cubic metre	1433.20	9889.08	Rupees Nine Thousand Eight Hundred Eighty Nine and Paise Eight Only
Total in figure :					274093.82	Rupees Two Lakh Seventy Four Thousand Ninety Three and Paise Eighty Two Only
Total in Words :		Rupees Two Lakh Seventy Four Thousand Ninety Three and Paise Eighty Two Only				


 Executive Engineer,
 Mandi Division No.1,
 HP PWD. at Padhar

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 376298.74
Earnest Money Rs:- 7500.00
Time One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. I HP.PWD. at Padhar.						
Name of work :- Construction of Link road to Nichla Kunnu in Km. 0/00 to 1/00. (Sub Head:- Construction of Breast wall at RD. 0/450 to 0/465).						
Contract No. :						
Bidder Name :						
SCHEDULE OF WORKS						
Sr. No.	Description of items.	Quantity	Units	Estimate Rate Rs. P.	TOTAL AMOUNT with all taxes excluding GST in Rs. P.	TOTAL AMOUNT with all taxes excluding GST in words.
1	Excavation in soil in hilly area by mechanical means for all kinds of soil including cutting and trimming of side slopes and disposing of excavated earth with in all leads and lifts as per technical specification clause 1603.1. including carriage of material and other incidental charges complete in all respect as per direction of Engineer-in-Charge.	38.70	Per cubic metre	157.20	6083.64	Rupees Six Thousand Eighty Three and Paise Sixty Four Only
2	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts, carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	14.70	Per cubic metre	461.00	6776.70	Rupees Six Thousand Seven Hundred Seventy Six and Paise Seventy Only
3	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:5:10 (one cement : five sand : ten graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	74.12	Per cubic metre	4795.00	355405.40	Rupees Three Lakh Fifty Five Thousand Four Hundred Five and Paise Forty Only
4	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	29.00	Each	277.00	8033.00	Rupees Eight Thousand Thirty Three Only
Total in figure :					376298.74	Rupees Three Lakh Seventy Six Thousand Two Hundred Ninety Eight and Paise Four Only
Total in Words :		Rupees Three Lakh Seventy Six Thousand Two Hundred Ninety Eight and Paise Seventy Four Only				

Executive Engineer,
Mandi Division No.1,
HP. PWD. at Padhar

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 388294.07
Earnest Money Rs:- 7800.00
Time One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. I HP, PWD. at Padhar.						
Name of work :- Construction of Link road to Nichla Kunnu in Km. 0/00 to 1/00. (Sub Head:- Construction of Breast wall at RD. 0/465 to 0/480.50).						
Contract No. :						
Bidder Name :						
SCHEDULE OF WORKS						
Sr. No.	Description of items.	Quantity	Units	Estimate Rate Rs. P.	TOTAL AMOUNT with all taxes excluding GST in Rs. P.	TOTAL AMOUNT with all taxes excluding GST in words.
1	Excavation in soil in hilly area by mechanical means for all kinds of soil including cutting and trimming of side slopes and disposing of excavated earth with in all leads and lifts as per technical specification clause 1603.1, including carriage of material and other incidental charges complete in all respect as per direction of Engineer-in-Charge.	39.99	Per cubic metre	157.20	6286.43	Rupees Six Thousand Two Hundred Eighty Six and Paise Forty Three Only
2	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts, carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	15.19	Per cubic metre	461.00	7002.59	Rupees Seven Thousand Two and Paise Fifty Nine Only
3	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802.803, 1202 & 1203. Plain cement concrete nominal mix 1:5:10 (one cement : five sand : ten graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	76.59	Per cubic metre	4795.00	367249.05	Rupees Three Lakh Sixty Seven Thousand Two Hundred Forty Nine and Paise Five Only
4	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia. (one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614, 709, 1204.3.7 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	28.00	Each	277.00	7756.00	Rupees Seven Thousand Seven Hundred Fifty Six Only
Total in figure :					388294.07	Rupees Three Lakh Eighty Eight Thousand Two Hundred Ninety Four and Paise Seven Only
Total in Words :					Rupees Three Lakh Eighty Eight Thousand Two Hundred Ninety Four and Paise Seven Only	

Executive Engineer,
Mandi Division No. I,
HP, PWD. at Padhar.

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 462481.00
Earnest Money Rs:- 9300.00
Time One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. I HP.PWD. at Padhar.

Name of work :- Restoration of rain damages on Padhar Balh road Km. 0/0 to 18/500. (Sub Head:- Construction of retaining wall at R.D. 1/390 to 1/412.50.)

Contract No. :

Bidder Name :

SCHEDULE OF WORKS

Sr. No.	Description of items.	Quantity	Units	Estimate Rate Rs. P.	TOTAL AMOUNT with all taxes excluding GST in Rs. P.	TOTAL AMOUNT with all taxes excluding GST in words.
1	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	50.85	Per cubic metre	461.00	23442.00	Rupees Twenty Three Thousand Four Hundred Forty Two Only
2	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:4:8 (one cement : four sand : eight graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	81.01	Per cubic metre	5079.30	411474.00	Rupees Four Lakh Eleven Thousand Four Hundred Seventy Four Only
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	11.48	Per cubic metre	1433.20	16453.00	Rupees Sixteen Thousand Four Hundred Fifty Three Only
4	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	40.00	Each	277.80	11112.00	Rupees Eleven Thousand One Hundred Twelve Only
Total in figure :					462481.00	Rupees Four Lakh Sixty Two Thousand Four Hundred Eighty One Only
Total in Words :					Rupees Four Lakh Sixty Two Thousand Four Hundred Eighty One Only	


Executive Engineer,
Mandi Division No.I,
HP. PWD. at Padhar.

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 462334.00
Earnest Money Rs:- 9300.00
Time One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. I HP.PWD. at Padhar.
Name of work :- Restoration of rain damages on Padhar Bah road Km. 0/0 to 18/500. (Sub Head:- Construction of retaining wall at R.D. 1/412.50 to 1/435.)
Contract No. :
Bidder Name :

SCHEDULE OF WORKS

Sr. No.	Description of items.	Quantity	Units	Estimate Rate Rs. P.	TOTAL AMOUNT with all taxes excluding GST in Rs. P.	TOTAL AMOUNT with all taxes excluding GST in words.
1	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	53.33	Per cubic metre	461.00	24585.00	Rupees Twenty Four Thousand Five Hundred Eighty Five Only
2	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:4:8 (one cement : four sand : eight graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	81.01	Per cubic metre	5079.30	411474.00	Rupees Four Lakh Eleven Thousand Four Hundred Seventy Four Only
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	10.58	Per cubic metre	1433.20	15163.00	Rupees Fifteen Thousand One Hundred Sixty Three Only
4	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	40.00	Each	277.80	11112.00	Rupees Eleven Thousand One Hundred Twelve Only
Total in figure :					462334.00	Rupees Four Lakh Sixty Two Thousand Three Hundred Thirty Four Only
Total in Words :						Rupees Four Lakh Sixty Two Thousand Three Hundred Thirty Four Only


 Executive Engineer,
 Mandi Division No.1,
 HP. PWD. at Padhar.

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 255337.93
 Earnest Money Rs:- 5100.00
 Time :- Three months

Tender Inviting Authority: Executive Engineer, Mandi Division No. 1 HP PWD, at Padhar.						
Name of work:- Construction of Tihari Prasher road Km. 0/00 to 2/00 (Sub Head:- Construction of R.C.C. Hume Pipe culvert along with wing walls at R.D. 1/975) (OTMNP)						
Contract No.:						
Name of Bidder/Bidding Firm/ Company:						
Sr. No.	Item Description	Quantity	Units	Estimated Rate Rs. P.	TOTAL AMOUNT with all Taxes excluding GST	TOTAL AMOUNT with all Taxes excluding GST in words.
2						
1	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts, carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	3	47.05 Per cubic metre	5	21690.05	Rupees Twenty One Thousand Six Hundred Ninety and Paise Five Only
2	Providing and laying concrete Mechanically-mixed and vibrated mix 1:6:12 (one cement: six sand: twelve graded, crushed stone aggregate 40mm (forty millimetre) nominal size for plain /reinforced concrete in open foundations and plinths or similar works complete as per drawings and technical specification clause 802, 803, 1202 and 1203 and curing complete including the cost of form work and carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	1.21	Per cubic metre	4359.50	5275.00	Rupees Five Thousand Two Hundred Seventy Five Only
3	Providing concrete for plain/reinforced concrete Grade-M-10 nominal mix 1:3:6 (one cement : three sand : twelve graded, crushed stone aggregate 20mm (twenty millimetre) nominal size) in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203 curing complete within all leads, lifts carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	9.73	Per cubic metre	5002.10	48670.43	Rupees Forty Eight Thousand Six Hundred Seventy and Paise Forty Three Only
4	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203, Plain cement concrete nominal mix 1:5:10 (one cement : five sand : Ten graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	31.97	Per cubic metre	4512.20	144255.03	Rupees One Lakh Forty Four Thousand Two Hundred Fifty Five and Paise Three Only
5	Providing and laying reinforced cement concrete 900mm (Nine hundred millimetre) diameter pipe NP2 as per design 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 excavations, protection works, back filling, concrete and masonry works in head walls and parapets as per drawings and technical specifications for Rural roads clause 1101 including carriage of material within all leads, lifts and other incidentals complete in all respect as per direction of Engineer-in-Charge.	7.00	Per running metre	3449.70	24147.90	Rupees Twenty Four Thousand One Hundred Forty Seven and Paise Ninety Only
6	Back filling behind abutment wing wall and return wall complete as per drawing and technical specifications clause 1206.3 with Granular material complete within all leads, lifts carriage of material and other incidentals complete in all respect as per direction of Engineer-in-Charge.	5.60	Per cubic metre	1433.20	8025.92	Rupees Eight Thousand Twenty Five and Paise Ninety Two Only
8	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204 3.7 including carriage of material and other incidentals as per direction of Engineer-in-Charge.	12.00	Each	272.80	3273.60	Rupees Three Thousand Two Hundred Seventy Three and Paise Sixty Only
Total in Figure					255337.93	Rupees Two Lakh Fifty Five Thousand Three Hundred Thirty Seven and Paise Ninety
Quoted Rate in Words					Rupees Two Lakh Fifty Five Thousand Three Hundred Thirty Seven and Paise	


 Executive Engineer
 Mandi Division No.1
 H.P. PWD at Padhar

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 255319.31
Earnest Money Rs:- 5100.00
Time :- Three months

Tender Inviting Authority: Executive Engineer, Mandi Division No. 1 HP PWD, at Padhar.						
Name of work:- Construction of Tihari Prasher road Km. 0/00 to 2/00 (Sub Head:- Construction of R.C.C. Hume Pipe culvert along with wing walls at R.D. 0/970). (OTMNP)						
Contract No.:						
Name of Bidder/Bidding Firm/ Company:						
SCHEDULE OF WORKS						
Sr. No.	Item Description	Quantity	Units	Estimated Rate Rs. P.	TOTAL AMOUNT with all Taxes excluding GST	TOTAL AMOUNT with all Taxes excluding GST in words.
1	2	3	4	5	6	7
1	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts, carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	46.45	Per cubic metre	461.00	21413.45	Rupees Twenty One Thousand Four Hundred Thirteen and Paise Forty Five Only
2	Providing and laying concrete Mechanically mixed and vibrated mix 1:6:12 (one cement: six sand: twelve graded, crushed stone aggregate 40mm (forty millimetre) nominal size for plain /reinforced concrete in open foundations and plinths or similar works complete as per drawings and technical specification clause 802, 803, 1202 and 1203 and curing complete including the cost of form work and carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	1.21	Per cubic metre	4359.50	5275.00	Rupees Five Thousand Two Hundred Seventy Five Only
3	Providing concrete for plain/reinforced concrete Grade-M-10 nominal mix 1:3:6 (one cement : three sand : twelve graded crushed stone aggregate 20mm (twenty millimetre) nominal size) in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203 curing complete within all leads, lifts carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	9.73	Per cubic metre	5002.10	48670.43	Rupees Forty Eight Thousand Six Hundred Seventy and Paise Forty Three Only
4	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:5:10 (one cement : five sand : Ten graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	31.97	Per cubic metre	4512.20	144255.03	Rupees One Lakh Forty Four Thousand Two Hundred Fifty Five and Paise Three Only
5	Providing and laying reinforced cement concrete 900mm (Nine hundred millimetre) diameter pipe NP2 as per design 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 excavations, protection works, back filling, concrete and masonry works in head walls and parapets as per drawings and technical specifications for Rural roads clause 1101 including carriage of material within all leads, lifts and other incidentals complete in all respect as per direction of Engineer-in-Charge.	7.00	Per running metre	3449.70	24147.90	Rupees Twenty Four Thousand One Hundred Forty Seven and Paise Ninety Only
6	Back filling behind abutment wing wall and return wall complete as per drawing and technical specifications clause 1206.3 with Granular material complete within all leads, lifts carriage of material and other incidentals complete in all respect as per direction of Engineer-in-Charge.	5.78	Per cubic metre	1433.20	8283.90	Rupees Eight Thousand Two Hundred Eighty Three and Paise Ninety Only
8	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical to twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material and other incidentals as per direction of Engineer-in-Charge.	12.00	Each	272.80	3273.60	Rupees Three Thousand Two Hundred Seventy Three and Paise Sixty Only
Total in Figure					255319.31	Rupees Two Lakh Fifty Five Thousand Three Hundred Nineteen and Paise Thirty
Quoted Rate in Words		Rupees Two Lakh Fifty Five Thousand Three Hundred Nineteen and Paise Thirty				


 Executive Engineer
 Mandi Division No.1
 H P P W D at Padhar

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 255370.02
 Earnest Money Rs:- 5100.00
 Time :- Three months

Tender Inviting Authority: Executive Engineer, Mandi Division No. 1 HP.PWD. at Padhar.						
Name of work:- Construction of Tihari Prasher road Km. 0/00 to 2/00 (Sub Head:- Construction of R.C.C. Hume Pipe culvert along with wing walls at R.D. 0/750). (OTMNP)						
Contract No.:-						
Name of Bidder/Bidding Firm/ Company:-						
SCHEDULE OF WORKS						
Sr. No.	Item Description	Quantity	Units	Estimated Rate Rs. P.	TOTAL AMOUNT with all Taxes excluding GST	TOTAL AMOUNT with all Taxes excluding GST in words.
1	2	3	4	5	6	7
1	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts, carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	46.56	Per cubic metre	461.00	21464.16	Rupees Twenty One Thousand Four Hundred Sixty Four and Paise Sixteen Only
2	Providing and laying concrete Mechanically mixed and vibrated mix 1:6:12 (one cement: six sand: twelve graded, crushed stone aggregate 40mm (forty millimetre) nominal size for plain /reinforced concrete in open foundations and plinths or similar works complete as per drawings and technical specification clause 802, 803, 1202 and 1203 and curing complete including the cost of form work and carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	1.21	Per cubic metre	4359.50	5275.00	Rupees Five Thousand Two Hundred Seventy Five Only
3	Providing concrete for plain/reinforced concrete Grade-M-10 nominal mix 1:3:6 (one cement : three sand : twelve graded, crushed stone aggregate 20mm (twenty millimetre) nominal size) in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203 curing complete within all leads, lifts carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	9.73	Per cubic metre	5002.10	48670.43	Rupees Forty Eight Thousand Six Hundred Seventy and Paise Forty Three Only
4	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 & 1203. Plain cement concrete nominal mix 1:5:10 (one cement : five sand : Ten graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	31.97	Per cubic metre	4512.20	144255.03	Rupees One Lakh Forty Four Thousand Two Hundred Fifty Five and Paise Three Only
5	Providing and laying reinforced concrete 900mm (Nine hundred millimetre) diameter pipe NP2 as per design 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 excavations, protection works, back filling, concrete and masonry works in head walls and parapets as per drawings and technical specifications for Rural roads clause 1101 including carriage of material within all leads, lifts and other incidentals complete in all respect as per direction of Engineer-in-Charge.	7.00	Per running metre	3449.70	24147.90	Rupees Twenty Four Thousand One Hundred Forty Seven and Paise Ninety Only
6	Back filling behind abutment wing wall and return wall complete as per drawing and technical specifications clause 1206.3 with Granular material complete within all leads, lifts carriage of material and other incidentals complete in all respect as per direction of Engineer-in-Charge.	5.78	Per cubic metre	1433.20	8283.90	Rupees Eight Thousand Two Hundred Eighty Three and Paise Ninety Only
8	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical into twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614, 709, 1204.3.7 including carriage of material and other incidentals as per direction of Engineer-in-Charge.	12.00	Each	272.80	3273.60	Rupees Three Thousand Two Hundred Seventy Three and Paise Sixty Only
Total in Figure					255370.02	Rupees Two Lakh Fifty Five Thousand Three Hundred Seventy and Paise Two Only
Quoted Rate in Words		Rupees Two Lakh Fifty Five Thousand Three Hundred Seventy and Paise Two				

Executive Engineer
 Mandi Division No.1
 H.P.P.W.D. at Padhar

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 255867.90
 Earnest Money Rs:- 5100.00
 Time :- Three months

Tender Inviting Authority: Executive Engineer, Mandi Division No. I HP.PWD. at Padhar.						
Name of work:- Construction of Tihari Prasher road Km. 0/00 to 2/00 (Sub Head:- Construction of R.C.C. Hume Pipe culvert along with wing walls at R.D. 0/180). (OTMNP)						
Contract No.:						
Name of Bidder/Bidding Firm/ Company:						
Sr. No.	Item Description	Quantity	Units	Estimated Rate Rs. P.	TOTAL AMOUNT with all Taxes excluding GST	TOTAL AMOUNT with all Taxes excluding GST in words.
1	2	3	4	5	6	7
1	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts, carriage of material and other incidentals complete in all respect as per direction of Engineer-in-Charge.	47.64	Per cubic metre	461.00	21962.04	Rupees Twenty One Thousand Nine Hundred Sixty Two and Paise Four Only
2	Providing and laying concrete Mechanically mixed and vibrated mix 1:6:12 (one cement: six sand: twelve graded, crushed stone aggregate 40mm (forty millimetre) nominal size for plain /reinforced concrete in open foundations and plinths or similar works complete as per drawings and technical specification clause 802, 803, 1202 and 1203 and curing complete including the cost of form work and carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	1.21	Per cubic metre	4359.50	5275.00	Rupees Five Thousand Two Hundred Seventy Five Only
3	Providing concrete for plain/reinforced concrete Grade-M-10 nominal mix 1:3:6 (one cement : three sand : twelve graded,crushed stone aggregate 20mm (twenty millimetre) nominal size) in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203 curing complete within all leads, lifts carriage of material and other incidentals complete in all respect as per direction of Engineer-in-Charge.	9.73	Per cubic metre	5002.10	48670.43	Rupees Forty Eight Thousand Six Hundred Seventy and Paise Forty Three Only
4	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:5:10 (one cement : five sand : Ten graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	31.97	Per cubic metre	4512.20	144255.03	Rupees One Lakh Forty Four Thousand Two Hundred Fifty Five and Paise Three Only
5	Providing and laying reinforced cement concrete 900mm (Nine hundred millimetre) diameter pipe NP2 as per design 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 excavations, protection works, back filling, concrete and masonry works in head walls and parapets as per drawings and technical specifications for Rural roads clause 1101 including carriage of material within all leads, lifts and other incidentals complete in all respect as per direction of Engineer-in-Charge.	7.00	Per running metre	3449.70	24147.90	Rupees Twenty Four Thousand One Hundred Forty Seven and Paise Ninety Only
6	Back filling behind abutment wing wall and return wall complete as per drawing and technical specifications clause 1206.3 with Granular material complete within all leads, lifts carriage of material and other incidentals complete in all respect as per direction of Engineer-in-Charge.	5.78	Per cubic metre	1433.20	8283.90	Rupees Eight Thousand Two Hundred Eighty Three and Paise Ninety Only
8	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V/20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204,3.7 including carriage of material and other incidentals as per direction of Engineer-in-Charge.	12.00	Each	272.80	3273.60	Rupees Three Thousand Two Hundred Seventy Three and Paise Sixty Only
Total in Figure					255867.90	Rupees Two Lakh Fifty Five Thousand Eight Hundred Sixty Seven and Paise Ninety
Quoted Rate in Words		Rupees Two Lakh Fifty Five Thousand Eight Hundred Sixty Seven and Paise				


 Executive Engineer
 Mandi Division No.1
 H.P.W.D. at Padhar

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 255061.33
Earnest Money Rs:- 5100.00
Time :- Three months

Tender Inviting Authority: Executive Engineer, Mandi Division No. 1 H.P. PWD at Padhar						
Name of work:- Construction of Thari Prasher road Km. 0/00 to 2/00 (Sub Head:- Construction of R.C.C. Hume Pipe culvert along with wing walls at R.D. 1/150). (OTMNP)						
Contract No.:-						
Name of Bidder/Bidding Firm/ Company:-						
SCHEDULE OF WORKS						
Sr. No.	Item Description	Quantity	Units	Estimated Rate Rs. P.	TOTAL AMOUNT with all Taxes excluding GST	TOTAL AMOUNT with all Taxes excluding GST in words.
1	2	3	4	5	6	7
1	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts, carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	46.45	Per cubic metre	461.00	21413.45	Rupees Twenty One Thousand Four Hundred Thirteen and Paise Forty Five Only
2	Providing and laying concrete Mechanically mixed and vibrated mix 1:6:12 (one cement: six sand: twelve graded, crushed stone aggregate 40mm (forty millimetre) nominal size for plain /reinforced concrete in open foundations and plinths or similar works complete as per drawings and technical specification clause 802, 803, 1202 and 1203 and curing complete including the cost of form work and carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	1.21	Per cubic metre	4359.50	5275.00	Rupees Five Thousand Two Hundred Seventy Five Only
3	Providing concrete for plain/reinforced concrete Grade-M-10 nominal mix 1:3:6 (one cement : three sand : twelve graded crushed stone aggregate 20mm (twenty millimetre) nominal size) in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203 curing complete within all leads, lifts carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	9.73	Per cubic metre	5002.10	48670.43	Rupees Forty Eight Thousand Six Hundred Seventy and Paise Forty Three Only
4	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:5:10 (one cement : five sand : Ten graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	31.97	Per cubic metre	4512.20	144255.03	Rupees One Lakh Four Thousand Two Hundred Fifty Five and Paise Three Only
5	Providing and laying reinforced cement concrete 900mm (Nine hundred millimetre) diameter pipe NP2 as per design 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 excavations, protection works, back filling, concrete and masonry works in head walls and parapets as per drawings and technical specifications for Rural roads clause 1101 including carriage of material within all leads, lifts and other incidentals complete in all respect as per direction of Engineer-in-Charge.	7.00	Per running metre	3449.70	24147.90	Rupees Twenty Four Thousand One Hundred Forty Seven and Paise Ninety Only
6	Back filling behind abutment wing wall and return wall complete as per drawing and technical specifications clause 1206.3 with Granular material complete within all leads, lifts carriage of material and other incidentals complete in all respect as per direction of Engineer-in-Charge.	5.60	Per cubic metre	1433.20	8025.92	Rupees Eight Thousand Twenty Five and Paise Ninety Two Only
8	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical into twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material and other incidentals as per direction of Engineer-in-Charge.	12.00	Each	272.80	3273.60	Rupees Three Thousand Two Hundred Seventy Three and Paise Sixty Only
Total in Figure					255061.33	Rupees Two Lakh Fifty Five Thousand Sixty One and Paise Thirty Three Only
Quoted Rate in Words		Rupees Two Lakh Fifty Five Thousand Sixty One and Paise Thirty Three Only				


 Executive Engineer
 Mandi Division No.1
 H.P. PWD at Padhar

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 254700.70
Earnest Money Rs:- 5100.00
Time :- Three months

Tender Inviting Authority, Executive Engineer, Mandi Division No. 1 H.P. P.W.D. at Padhar.						
Name of work:- Construction of Tihari Prasher road Km. 0/00 to 2/00 (Sub Head:- Construction of R.C.C. Hume Pipe culvert along with wing walls at R.D. 0/045). (OTM)						
Contract No.:						
Name of Bidder/Bidding Firm/ Company:						
SCHEDULE OF WORKS						
Sr. No.	Item Description	Quantity	Units	Estimated Rate Rs. P.	TOTAL AMOUNT with all Taxes excluding GST in Rs. P.	TOTAL AMOUNT with all Taxes excluding GST in words.
1	2	3	4	5	6	7
1	Earth work in excavation for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts, carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	47.16	Per cubic metre	461.00	21740.76	Rupees Twenty One Thousand Seven Hundred Forty and Paise Seventy Six Only
2	Providing and laying concrete Mechanically mixed and vibrated mix 1:6:12 (one cement: six sand: twelve graded, crushed stone aggregate 40mm (forty millimetre) nominal size for plain /reinforced concrete in open foundations and plinths or similar works complete as per drawings and technical specification clause 802, 803, 1202 and 1203 and curing complete including the cost of form work and carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge	1.21	Per cubic metre	4359.50	5275.00	Rupees Five Thousand Two Hundred Seventy Five Only
3	Providing concrete for plain/reinforced concrete Grade-M-10 nominal mix 1:3:6 (one cement : three sand : twelve graded, crushed stone aggregate 20mm (twenty millimetre) nominal size) in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203 curing complete within all leads, lifts carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	9.73	Per cubic metre	5002.10	48670.43	Rupees Forty Eight Thousand Six Hundred Seventy and Paise Forty Three Only
4	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 & 1203. Plain cement concrete nominal mix 1:5:10 (one cement : five sand : Ten graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	31.97	Per cubic metre	4512.20	144255.03	Rupees One Lakh Forty Four Thousand Two Hundred Fifty Five and Paise Three Only
5	Providing and laying reinforced cement concrete 900mm (Nine hundred millimetre) diameter pipe NP2 as per design 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 excavations, protection works, back filling, concrete and masonry works in head walls and parapets as per drawings and technical specifications for Rural roads clause 1101 including carriage of material within all leads, lifts and other incidentals complete in all respect as per direction of Engineer-in-Charge.	7.00	Per running metre	3449.70	24147.90	Rupees Twenty Four Thousand One Hundred Forty Seven and Paise Ninety Only
6	Back filling behind abutment wing wall and return wall complete as per drawing and technical specifications clause 1206.3 with Granular material complete within all leads, lifts carriage of material and other incidentals complete in all respect as per direction of Engineer-in-Charge.	5.12	Per cubic metre	1433.20	7337.98	Rupees Seven Thousand Three Hundred Thirty Seven and Paise Ninety Eight Only
8	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100mm dia (one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614, 709, 1204, 3.7 including carriage of material and other incidentals as per direction of Engineer-in-Charge.	12.00	Each	272.80	3273.60	Rupees Three Thousand Two Hundred Seventy Three and Paise Sixty Only
Total in Figure					254700.70	Rupees Two Lakh Fifty Four Thousand Seven Hundred and Paise Seventy Only
Quoted Rate in Words		Rupees Two Lakh Fifty Four Thousand Seven Hundred				and Paise Seventy Only


 Executive Engineer
 Mandi Division No.1
 H.P.W.D at Padhar

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 463471.02
 Earnest Money Rs:- 9300.00
 Time One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. 1 HP.PWD. at Padhar.						
Name of work :- Construction of Malwara to Batheri road Km. 0/00 to 1/915. (C/o 25.00 mir Span RCC Box Grider Bridge at R.D. 1/480) (Sub Head:- Construction of approaches, C/o Retaining wall at R.D. 1/375 to 1/388.70).						
Contract No. :						
Bidder Name :						
SCHEDULE OF WORKS						
Sr. No.	Description of items.	Quantity	Units	Estimate Rate Rs. P.	TOTAL AMOUNT with all taxes excluding GST in Rs. P.	TOTAL AMOUNT with all taxes excluding GST in words.
1	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete, including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	50.28	Per cubic metre	461.00	23179.08	Rupees Twenty Three Thousand One Hundred Seventy Nine and Paise Eight Only
2	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802.803, 1202 & 1203. Plain cement concrete nominal mix 1:5:10 (one cement : five sand : ten graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	91.43	Per cubic metre	4530.20	414196.19	Rupees Four Lakh Fourteen Thousand One Hundred Ninety Six and Paise Nineteen Only
3	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614.709, 1204.3.7 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	20.00	Each	273.60	5472.00	Rupees Five Thousand Four Hundred Seventy Two Only
4	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	14.39	Per cubic metre	1433.20	20623.75	Rupees Twenty Thousand Six Hundred Twenty Three and Paise Seventy Five Only
Total in figure :					463471.02	Rupees Four Lakh Sixty Three Thousand Four Hundred and Paise Two Only
Total in Words :		Rupees Four Lakh Sixty Three Thousand Four Hundred and Paise Two Only				


 Executive Engineer,
 Mandi Division No.1,
 HP. PWD. at Padhar.

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 388682.10
 Earnest Money Rs:- 7800.00
 Time One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. 1 HP, PWD, at Padhar.
 Name of work :- Construction of Link Road form Health Sub- Centre Tandoo to Harizan Basti G.P. Chauhatta via Palyar Nallah Chakkar Shamshan Ghat Km. 0/00 to 4/00. (SCSP) (Sub Head:- Construction of Retaining wall at R.D. 0/659 to 0/670 & Eadge wall at RD 0/640 to 0/670). (mmgsy)

Contract No.:

Bidder Name :

SCHEDULE OF WORKS

Sr. No.	Description of items.	Quantity	Units	Estimate Rate Rs. P.	TOTAL AMOUNT with all taxes excluding GST in Rs. P.	TOTAL AMOUNT with all taxes excluding GST in words.
1	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	39.73	Per cubic metre	461.00	18315.53	Rupees Eighteen Thousand Three Hundred Fifteen and Paise Fifty Three Only
2	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:5:10 (one cement : four sand : eight graded,crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	75.94	Per cubic metre	4528.00	343856.32	Rupees Three Lakh Forty Three Thousand Eight Hundred Fifty Six and Paise Thirty Two Only
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	8.25	Per cubic metre	1433.00	11822.25	Rupees Eleven Thousand Eight Hundred Twenty Two and Paise Twenty Five Only
4	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	54.00	Each	272.00	14688.00	Rupees Fourteen Thousand Six Hundred Eighty Eight Only
Total in figure :					388682.10	Rupees Three Lakh Eighty Eight Thousand Six Hundred Eighty Two and Paise Ten Only
Total in Words :		Rupees Three Lakh Eighty Eight Thousand Six Hundred Eighty Two and Paise Ten Only				

Executive Engineer,
 Mandi Division No.1,
 HP. PWD. at Padhar

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 457569.71
 Earnest Money Rs:- 9200.00
 Time One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. 1 HP. PWD. at Padhar.

Name of work :- Construction of Link Road from Health Sub- Centre Tandoo to Harizan Basti G.P. Chauhatta via Palyar Nallah Chakkar Shamshan Ghat Km. 0/00 to 4/00. (Sub Head: - Construction of Retaining wall at R.D. 0/640 to 0/659). (mm 982)

Contract No. :

Bidder Name :

SCHEDULE OF WORKS

Sr. No.	Description of items.	Quantity	Units	Estimate Rate Rs. P.	TOTAL AMOUNT with all taxes excluding GST in Rs. P.	TOTAL AMOUNT with all taxes excluding GST in words.
1	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	51.78	Per cubic metre	461.00	23870.58	Rupees Twenty Three Thousand Eight Hundred Seventy and Paise Fifty Eight Only
2	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:5:10 (one cement : four sand : eight graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	89.71	Per cubic metre	4528.00	406206.88	Rupees Four Lakh Six Thousand Two Hundred Six and Paise Eighty Eight Only
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	14.25	Per cubic metre	1433.00	20420.25	Rupees Twenty Thousand Four Hundred Twenty and Paise Twenty Five Only
4	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia. (one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical into twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614, 709, 1204.3.7 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	26.00	Each	272.00	7072.00	Rupees Seven Thousand Seventy Two Only
Total in figure :					457569.71	Rupees Four Lakh Fifty Seven Thousand Five Hundred Sixty Nine and Paise
Total in Words :						Rupees Four Lakh Fifty Seven Thousand Five Hundred Sixty Nine and Paise Seventy One Only


 Executive Engineer,
 Mandi Division No.1,
 HP. PWD. at Padhar.