

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

No.PW-MDI(Padhar)E-Tender-NIT/2024-25- 4968-70

Dated:- 16/7/24

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. Secy. (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.


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 31.07.2024 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 form can be held from this office against cash payment (Non Refundable) on 30.07.2024 upto 1.00 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	Restoration of rain damages on Shingari Babli Chhahri road Km 0/0 to 5/00. (SH:- Construction of Retaining wall at R.D. 1/295 to 1/308)	3,95,005.87	7,900/-	350/-	One month
2	Restoration of Rain damages on Kufri Nihon road Km 0/0 to 5/500. (SH:- Construction of Breast wall at R.D. 3/410 to 3/425)	2,63,625.86	5,300/-	350/-	One month
3	Restoration of Rain damages on Kufri Nihon road Km 0/0 to 5/500. (SH:- Construction of Breast wall at R.D. 3/450 to 3/465)	2,63,847.17	5,300/-	350/-	One month
4	Restoration of Rain damages on Kufri Nihon road Km 0/0 to 5/500. (SH:- Construction of Breast wall at R.D. 3/610 to 3/625)	2,63,972.45	5,300/-	350/-	One month
5	Construction of Surala Badwahan Pandlahi, Sasti, Devdhar road Km 0/00 to 4/240. (SH:- Construction of Breast wall at R.D. 3/705 to 3/740)	2,84,425.74	5,700/-	350/-	One month
6	Construction of Dohri Saroun Jalpa Mandir via Kumharda Dundha Banerdhi road Km 0/0 to 9/095. (SH:- C/O 900mm dia Hume pipe culvert at R.D. 1/575 alongwith wing wall)	2,25,603.00	4,500/-	350/-	One month
7	Construction of Dohri Saroun Jalpa Mandir via Kumaharda Dundha Banerdhi Sarounjh road Km 0/0 to 9/095. (SH:- Construction of Breast wall at R.D. 8/960 to 8/975)	3,40,932.05	6,800/-	350/-	One month
8	Construction of Dohri Saroun Jalpa Mandir via Kumaharda Dundha Banerdhi Sarounjh road Km 0/0 to 9/095. (SH:- Construction of Breast wall at R.D. 8/890 to 8/910)	3,38,164.28	6,800/-	350/-	One month
9	Construction of Kunnu Baridhar via Gajoun road Km (Portion Luhardi to G.S.S. Dhar Km 11/400 to 13/00. (SH:- Construction of R.C.C. Hume pipe culvert at R.D. 12/150 alongwith wing wall)	2,47,003.69	4,900/-	350/-	One month
10	Restoration of rain damages on Nagrota Segaldugh Chakanwar Pali road Km 0/0 to 9/090. (SH:- Construction of Breast wall at R.D. 6/105 to 6/115)	2,16,339.06	7,300/-	350/-	One month

11	Construction of Drang, Sirdhar, Soyala, Banog Road Km 0/00 to 3/500. (SH:- Construction of 900mm dia Hume pipe culvert at R.D. 2/390 with wing walls).	3,63,217.76	7,300/-	350/-	Three months
12	Annual Repair & maintenance of Pali Silag Baragoun road Km 0/0 to 11/00. (SH:- Providing and laying G-III for correction and Premix carpet in Km 0/00 to 5/500)	3,65,322.33	7,300/-	350/-	One month
13	Annual Repair & maintenance of Pali Silag Baragoun road Km 0/0 to 11/00. (SH:- Providing and laying G-III for correction and Premix carpet in Km 5/500 to 11/00)	4,67,636.30	9,400/-	350/-	One month
14	Annual Repair & maintenance of Sahal Sanglehar Garlog road Km 0/0 to 7/630. (SH:- Providing and laying G-III for correction and Premix carpet in Km 0/00 to 3/00)	4,27,603.34	8,600/-	350/-	One month
15	Construction of Science Lab at GDC Drang at Narla. (SH:- Providing and laying tiles work and sanitary fittings etc.)	4,95,619.00	9,900/-	350/-	One month
16	Restoration of Damages on Neri Navlay road in Km 0/0 to 3/00. (SH:- Construction of Retaining wall at R.D. 1/145 to 1/162)	4,60,719.10	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. 1,
 HPPWD., at Padhar Distt. Mandi (H.P.)
 on behalf of Governor of Himachal Pradesh


PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 395005.87
 Earnest Money Rs:- 7900.00
 Time One month

Tender Inviting Authority : Executive Engineer, Mandi Division No.1 HP.PWD, at Padhar.
 Name of work :- Restoration of rain damages on Shingari Babil Chhahri road Km. 0/0 to 5/00. (Sub Head:- Construction of Retaining wall at R.D. 1/295 to 1/308).
 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.	22.10	Per cubic metre	491.80	10868.78	Rupees Ten Thousand Eight Hundred Sixty Eight and Paise Seventy 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.	71.99	Per cubic metre	4975.60	358193.44	Rupees Three Lakh Fifty Eight Thousand One Hundred Ninety Three and Paise Forty 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.	25.00	Each	279.60	6990.00	Rupees Six Thousand Nine Hundred Ninety 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.	12.87	Per cubic metre	1472.70	18953.65	Rupees Eighteen Thousand Nine Hundred Fifty Three and Paise Sixty Five Only
Total in figure :					395005.87	Rupees Three Lakh Ninety Five Thousand Five and Paise Eighty Seven Only
Total in Words :						Rupees Three Lakh Ninety Five Thousand Five and Paise Eighty Seven Only


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

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PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 263625.86
Earnest Money Rs:- 5300.00
Time :- One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. I HP.PWD. at Padhar.
Name of work :- Restoration of Rain Damages on Kufri Nihon road km. 0/0 to 5/500.(Sub Head:- Construction of Breast wall at R.D. 3/410 to 3/425.)
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.	33.45	Per cubic metre	491.80	16450.71	Rupees Sixteen Thousand Four Hundred Fifty and Paise Seventy One 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 1:6:12 (one cement : six sand : twelve graded,crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-Charge.	3.63	Per cubic metre	4978.90	18073.41	Rupees Eighteen Thousand Seventy Three and Paise Forty One 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.	30.45	Per cubic metre	5091.60	155039.22	Rupees One Lakh Fifty Five Thousand Thirty Nine and Paise Twenty Two Only
4	Stone masonry in cement mortar for substructure complete as per drawing and technical specification clause 702, 704, 1202 & 1204. In cement mortar 1:6.(one cement : six sand) complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	12.10	Per cubic metre	5457.20	66032.12	Rupees Sixty Six Thousand Thirty Two and Paise Twelve Only
5	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	286.80	8030.40	Rupees Eight Thousand Thirty and Paise Forty Only
Total in Words :					263625.86	Rupees Two Lakh Sixty Three Thousand Six Hundred Twenty Five and Paise Eighty Six Only

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

3

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 263847.17
 Earnest Money Rs:- 5300.00
 Time :- One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. I HP.PWD. at Padhar.
 Name of work :- Restoration of Rain Damages on Kufri Nihon road km. 0/0 to 5/500. (Sub Head:- Construction of Breast wall at R.D. 3/450 to 3/465.)
 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	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.	33.90	Per cubic metre	491.80	16672.02	Rupees Sixteen Thousand Six Hundred Seventy Two and Paise 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 1:6:12 (one cement : six sand : twelve graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-Charge.	3.63	Per cubic metre	4978.90	18073.41	Rupees Eighteen Thousand Seventy Three and Paise Forty One 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.	30.45	Per cubic metre	5091.60	155039.22	Rupees One Lakh Fifty Five Thousand Thirty Nine and Paise Twenty Two Only
4	Stone masonry in cement mortar for substructure complete as per drawing and technical specification clause 702, 704, 1202 & 1204. In cement mortar 1:6 (one cement : six sand) complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	12.10	Per cubic metre	5457.20	66032.12	Rupees Sixty Six Thousand Thirty Two and Paise Twelve Only
5	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	286.80	8030.40	Rupees Eight Thousand Thirty and Paise Forty Only
Total in Words :					263847.17	Rupees Two Lakh Sixty Three Thousand Eight Hundred Forty Seven and Paise

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

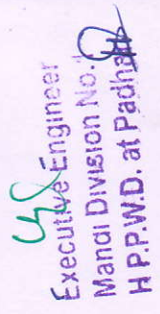
PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 263972.45
 Earnest Money Rs:- 5300.00
 Time :- One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. 1 H.P.P.W.D. at Padhar.
Name of work :- Restoration of Rain Damages on **Kufri Nihon road km. 0/0 to 5/500.**(Sub Head:- Construction of Breast wall at R.D. 3/610 to 3/625.)
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.	33.45	Per cubic metre	491.80	16450.71	Rupees Sixteen Thousand Four Hundred Fifty and Paise Seventy One 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 1:6:12 (one cement : six sand : twelve graded,crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-Charge.	3.63	Per cubic metre	4987.80	18105.71	Rupees Eighteen Thousand One Hundred Five and Paise Seventy One 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.	30.45	Per cubic metre	5100.60	155313.27	Rupees One Lakh Fifty Five Thousand Three Hundred Thirteen and Paise Twenty Seven Only
4	Stone masonry in cement mortar for substructure complete as per drawing and technical specification clause 702, 704, 1202 & 1204. In cement mortar 1:6 (one cement : six sand) complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	12.10	Per cubic metre	5459.60	66061.16	Rupees Sixty Six Thousand Sixty One and Paise Sixteen Only
5	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	287.20	8041.60	Rupees Eight Thousand Forty One and Paise Sixty Only
Total in Words :					263972.45	Rupees Two Lakh Sixty Three Thousand Nine Hundred Seventy Two and Paise Forty Five Only


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

3

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 284425.74

Earnest Money Rs:- 5700.00

Time One month

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

Name of work :- Construction of Surala Badwahan Pandlathi, Sasti, Devdhar road km. 0/00 to 4/240. (S.H. - Construction of Brest wall at R.D. 3/705 to 3/740.)

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.	35.00	Per cubic metre	491.80	17213.00	Rupees Seventeen Thousand Two Hundred Thirteen 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.	51.98	Per cubic metre	5043.10	262140.34	Rupees Two Lakh Sixty Two Thousand One Hundred Forty and Paise Thirty 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 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.	18.00	Each	281.80	5072.40	Rupees Five Thousand Seventy Two and Paise Forty Only
Total in figure :					284425.74	Rupees Two Lakh Eighty Four Thousand Four Hundred Twenty Five and Paise Seventy Four Only
Total in Words :					Rupees Two Lakh Eighty Four Thousand Four Hundred Four Only	Twenty Five and Paise Seventy


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

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 225603.00
 Earnest Money Rs:- 4500.00
 Time :- One months

Tender Inviting Authority: Executive Engineer, Mandi Division No. 1 H.P. P.W.D. at Padhar.

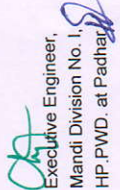
Name of work:- Construction of Dohri Saroun Jalpa Mandir via Kumharda Dundha Banerdhri road km 0/0 9/095, (S.H.- C/O 900 mm dia Hume Pipe Culvert at R.D. 1/575 alongwith wing wall).

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	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	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.	43.33	Per cubic metre	491.80	21310.00	Rupees Twenty One Thousand Three Hundred Ten 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	4609.10	5577.00	Rupees Five Thousand Five Hundred Seventy Seven 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 respects as per direction of Engineer-in-Charge.	9.73	Per cubic metre	5278.50	51360.00	Rupees Fifty One Thousand Three Hundred Sixty 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.	23.62	Per cubic metre	4767.50	112608.00	Rupees One Lakh Twelve Thousand Six Hundred Eight 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	3417.40	25631.00	Rupees Twenty Five Thousand Six Hundred Thirty One 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.	3.93	Per cubic metre	1472.70	5788.00	Rupees Five Thousand Seven Hundred Eighty Eight 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	277.40	3329.00	Rupees Three Thousand Three Hundred Twenty Nine Only
Total in Figure					225603.00	Rupees Two Lakh Twenty Five Thousand Six Hundred Three Only
Rate in Words					Rupees Two Lakh Twenty Five Thousand Six Hundred Three Only	


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

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PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 340932.05
 Earnest Money Rs:- 6800.00
 Time :- One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. I HP.PWD. at Padhar.
Name of work :- Construction of Dohri Saroun Jalpa Mandir via Kumaharda Dundha Banerdhri Sarounjh road km. 0/0 to 9/095, (Sub Head:- Construction of Breast wall at R.D. 8/960 to 8/975)

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.	47.10	Per cubic metre	491.80	23163.78	Rupees Twenty Three Thousand One Hundred Sixty Three and Paise Seventy 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 1:6:12 (one cement : six sand : twelve graded,crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-Charge.	4.32	Per cubic metre	4871.40	21044.45	Rupees Twenty One Thousand Forty Four and Paise Forty Five 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.	39.47	Per cubic metre	4983.20	196686.90	Rupees One Lakh Ninety Six Thousand Six Hundred Eighty Six and Paise Ninety Only
4	Stone masonry in cement mortar for substructure complete as per drawing and technical specification clause 702, 704, 1202 & 1204. In cement mortar 1:6.(one cement : six sand) complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	15.24	Per cubic metre	6083.00	92704.92	Rupees Ninety Two Thousand Seven Hundred Four and Paise Ninety Two Only
5	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.	26.00	Each	282.00	7332.00	Rupees Seven Thousand Three Hundred Thirty Two Only
Total in Words :					340932.05	Rupees Three Lakh Forty Thousand Nine Hundred Thirty Two and Paise Five Only
						Rupees Three Lakh Forty Thousand Nine Hundred Thirty Two and Paise Five Only

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

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 338164.28
 Earnest Money Rs:- 66000.00
 Time :- One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. 1 HP.PWD. at Padhar.
 Name of work :- Construction of Dohri Saroun Jaipa Mandir via Kumaharda Dundha Banerthi Sarounjh road km. 0/0 to 9/095. (Sub Head:- Construction of Breast wall at R.D. 8/890 to 8/910)

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.	45.00	Per cubic metre	491.80	22131.00	Rupees Twenty Two Thousand One Hundred Thirty One 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 1:6:12 (one cement : six sand : twelve graded crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-Charge.	4.84	Per cubic metre	4871.40	23577.58	Rupees Twenty Three Thousand Five Hundred Seventy Seven and Paise Fifty Eight 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.	37.01	Per cubic metre	4983.20	184428.23	Rupees One Lakh Eighty Four Thousand Four Hundred Twenty Eight and Paise Twenty Three Only
4	Stone masonry in cement mortar for substructure complete as per drawing and technical specification clause 702, 704, 1202 & 1204. In cement mortar 1:6 (one cement : six sand) complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	16.09	Per cubic metre	6083.00	97875.47	Rupees Ninety Seven Thousand Eight Hundred Seventy Five and Paise Forty Seven Only
5	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.	36.00	Each	282.00	10152.00	Rupees Ten Thousand One Hundred Fifty Two Only
Total in Words :					338164.28	Rupees Three Lakh Thirty Eight Thousand One Hundred Sixty Four and Paise Twenty Eight Only


PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 247003.69
 Earnest Money Rs:- 4900.00
 Time :- One month

Tender Inviting Authority: Executive Engineer, Mandi Division No. I HP.PWD. at Padhar.
 Name of work:- Construction of Kunnu Bairidhar via Gajoun road km. (Portion Luhardi to G.S.S. Dhar km. 11/400 to 13/00 (S.H.- Construction of R.C.C. Hume Pipe Culvert at R.D. 12/150 along with wing wall.)

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 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.	46.55	Per cubic metre	491.80	22893.29	Rupees Twenty Thousand Eight Hundred Ninety Three and Paise Twenty Nine 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	4907.20	5937.71	Rupees Five Thousand Nine Hundred Thirty Seven and Paise Seventy One Only			
3	Providing and laying concrete mechanically mixed and vibrated mix 1:5:10 (one cement: five sand: ten 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 or as per the entire satisfaction and direction of Engineer-in-Charge.	23.28	Per cubic metre	5065.90	117934.15	Rupees One Lakh Seventeen Thousand Nine Hundred Thirty Four and Paise Fifteen Only			
4	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.	11.00	Per cubic metre	5599.00	61589.00	Rupees Sixty Thousand Five Hundred Eighty Nine 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	3430.20	25726.50	Rupees Twenty Five Thousand Seven Hundred Twenty Six and Paise Fifty Only			
6	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.	18.00	Each	283.50	5103.00	Rupees Five Thousand One Hundred Three Only			

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		3	4	5	6	7
7	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.	5.31	Per cubic metre	1472.70	7820.04	Rupees Seven Thousand Eight Hundred Twenty and Paise Four Only
Total in Figure					247003.69	Rupees Two Lakh Forty Seven Thousand Three and Paise Sixty Nine Only
Quoted Rate in Words		Rupees Two Lakh Forty Seven Thousand Three and Paise Sixty Nine Only				


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


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PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 216339.06
Earnest Money Rs:- 7300.00
Time One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. I HP, PWD, at Padhar.
Name of work :- Restoration of rain damages on Nagrota Segaldugh Chakanwar Pali road Km. 0/0 to 9/090. (Sub Head:- Construction of Breast wall at R.D. 6/105 to 6/115).
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.	26.40	Per cubic metre	491.80	12983.52	Rupees Twelve Thousand Nine Hundred Eighty Three and Paise Fifty 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 1:5:10 (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.	40.20	Per cubic metre	4917.70	197691.54	Rupees One Lakh Ninety Seven Thousand Six Hundred Ninety One and Paise Fifty 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 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	283.20	5664.00	Rupees Five Thousand Six Hundred Sixty Four Only
Total in figure :					216339.06	Rupees Two Lakh Sixteen Thousand Three Hundred Thirty Nine and Paise Only
Total in Words :					Rupees Two Lakh Sixteen Thousand Three Hundred Thirty Nine and Paise Six Only	


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

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 363217.76
 Earnest Money Rs:- 7300.00
 Time :- Three months

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

Name of work:- Construction of Drang, Sirdhar, Soyala, Banog Road Km. 0/00 to 3/500. (Sub Head: - Construction of 900mm dia. Hume Pipe culvert at R.D. 2/390 with wing walls).

Contract No.:


Name of Bidder/Bidding Firm/ Company:

SCHEDULE OF WORKS

Sr. No.	Item Description	Quantity	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	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.	50.57 Per cubic metre	461.00	23312.77	Rupees Twenty Three Thousand Three Hundred Twelve and Paise Seventy 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.	3.40 Per cubic metre	4379.50	14890.30	Rupees Fourteen Thousand Eight Hundred Ninety and Paise Thirty 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.	11.55 Per cubic metre	5706.00	65904.30	Rupees Sixty Five Thousand Nine Hundred Four and Paise Thirty Only
4	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	3263.10	24473.25	Rupees Twenty Four Thousand Four Hundred Seventy Three and Paise Twenty Five Only
5	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification clause 1303. Rubble stone laid in cement mortar 1:3 (one cement : three sand) (Excavation for preparation of bed and cement concrete bedding to be measured and paid for seperately) including curing complete within all leads, lifts carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	0.49 Per cubic metre	5095.70	2496.89	Rupees Two Thousand Four Hundred Ninety Six and Paise Eighty Nine Only
6	Providing and laying concrete mechanically mixed and vibrated mix 1:5:10 (one cement: five sand: ten 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 or as per the entire satisfaction and direction of Engineer-in-Charge.	49.33 Per cubic metre	4531.00	223514.23	Rupees Two Lakh Twenty Three Thousand Five Hundred Fourteen and Paise Twenty Three 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 iso 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.	6.00 Each	272.00	1632.00	Rupees One Thousand Six Hundred Thirty Two Only

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Sr. No.	Item Description	Quantity	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	5 1433.20	6 6994.02	7 Rupees Six Thousand Nine Hundred Ninety Four and Paise Two Only
8	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.	4.88 Per cubic metre	4		
Total in Figure				363217.76	Rupees Three Lakh Sixty Three Thousand Two Hundred Seventeen and Paise Seventy Six Only
Quoted Rate in Words					Rupees Three Lakh Sixty Three Thousand Two Hundred Seventeen and Paise Seventy Six Only


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

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 365322.33
 Earnest Money Rs:- 7300.00
 Time One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. 1 HP.PWD. at Padhar.						
Name of work :- Annual repair & maintenance of Pali Silag Baragoun road Km. 0/0 to 11/00. (Sub Head:- Providing and laying G-III for correction and Premix carpet in km. 0/00 to 5/500.)						
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	Providing, laying, spreading and compacting stone aggregates by mechanical means of 53mm to 22.4mm (fifty three millimetre to twenty two point four millimetre) sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (eighty-hundred kilo newton) in stages to proper grade and camber applying and brooming, stone screening/binding materials to fillup the interstics of coarse aggregate, watering and compacting to the required density Grading-3 (three) as per Technical Specification clause 405 complete within all leads, lifts, carriage of material and other incidentals charges complete in all respect as per direction of Engineer-in-Charge.	10.17	Per cubic metre	2663.60	27088.81	Rupees Twenty Seven Thousand Eighty Eight and Paise Eighty One Only
2	Repair of pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (twenty millimetre) thick premix carpet and seal coat type-B specification Clause 1904.2, 503 and 508.1 including carriage of material with in all leads and lifts and other incidental complete as per direction of Engineer-in-Charge.	1036.89	Per square metre	326.20	338233.52	Rupees Three Lakh Thirty Eight Thousand Two Hundred Thirty Three and Paise Fifty Two Only
Total in figure :					365322.33	Rupees Three Lakh Sixty Five Thousand Three Hundred Twenty Two and Paise Three Only
Total in Words :		Rupees Three Lakh Sixty Five Thousand Three Hundred Twenty Two and Paise Thirty Three Only				


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

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PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 467636.30
Earnest Money Rs:- 9400.00
Time One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. 1 HP.PWD. at Padhar.
Name of work :- Annual repair & maintenance of Pali Silag Baragoun road Km. 0/0 to 11/00. (Sub Head:- Providing and laying G-III for correction and Premix carpet in km. 5/500 to.11/00.)
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	Providing, laying, spreading and compacting stone aggregates by mechanical means of 53mm to 22.4mm (fifty three millimetre to twenty two point four millimetre) sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (eighty-hundred kilo newton) in stages to proper grade and camber applying and brooming, stone screening/binding materials to fillup the interstics of coarse aggregate, watering and compacting to the required density Grading-3 (three) as per Technical Specification clause 405 complete within all leads, lifts, carriage of material and other incidentals charges complete in all respect as per direction of Engineer-in-Charge.	16.92	Per cubic metre	2693.60	45575.71	Rupees Forty Five Thousand Five Hundred Seventy Five and Paise Seventy One Only
2	Repair of pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (twenty millimetre) thick premix carpet and seal coat type-B specification Clause 1904.2, 503 and 508.1 including carriage of material with in all leads and lifts and other incidental complete as per direction of Engineer-in-Charge.	1291.10	Per square metre	326.90	422060.59	Rupees Four Lakh Twenty Two Thousand Sixty and Paise Fifty Nine Only
Total in figure :					467636.30	Rupees Four Lakh Sixty Seven Thousand Six Hundred Thirty Six and Paise Thirty Only
Total in Words :					Rupees Four Lakh Sixty Seven Thousand Six Hundred Thirty Six and Paise Thirty Only	

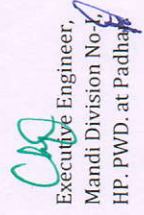

Executive Engineer,
Mandi Division No-1
HP. PWD. at Padhar.

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PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 427603.34
Earnest Money Rs:- 8600.00
Time One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. I HP.PWD. at Padhar.						
Name of work :- Annual repair & maintenance of Sahal Sanglehar Carlog road Km. 0/0 to 7/630. (Sub Head:- Providing and laying G-III for correction and Premix carpet in km. 0/00 to 3/00.)						
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	Providing, laying, spreading and compacting stone aggregates by mechanical means of 53mm to 22.4mm (fifty three millimetre to twenty two point four millimetre) sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (eighty-hundred kilo newton) in stages to proper grade and camber applying and brooming, stone screening/binding materials to fillup the interstics of coarse aggregate, watering and compacting to the required density Grading-3 (three) as per Technical Specification clause 405 complete within all leads, lifts, carriage of material and other incidentals charges complete in all respect as per direction of Engineer-in-Charge.	11.98	Per cubic metre	2683.60	32149.53	Rupees Thirty Two Thousand One Hundred Forty Nine and Paise Fifty Three Only
2	Repair of pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (twenty millimetre) thick premix carpet and seal coat type-B specification Clause 1904.2, 503 and 508.1 including carriage of material with in all leads and lifts and other incidental complete as per direction of Engineer-in-Charge.	1210.82	Per square metre	326.60	395453.81	Rupees Three Lakh Ninety Five Thousand Four Hundred Fifty Three and Paise Eighty One Only
Total in figure :					427603.34	Rupees Four Lakh Twenty Seven Thousand Six Hundred Three and Paise Thirty Four Only
Total in Words :						Rupees Four Lakh Twenty Seven Thousand Six Hundred Three and Paise Thirty Four Only


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

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 495619.00
Earnest Money Rs:- 9900.00
Time One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. 1 HP.PWD. at Padhar.						
Name of work :- Construction of Science Lab at GDC Drang at Narla.(S.H:- Providing and laying tiles work and sanitary fittings etc.)						
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	20 mm (twenty millimetre) thick cement concrete flooring 1:2:4 (one cement : two coarse sand : four graded, crushed stone aggregate 20 mm (twenty millimetre) nominal size) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etcetera complete including curing and carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1.49	Per cubic metre	5960.65	8881.00	Rupees Eight Thousand Eight Hundred Eighty One Only
2	Providing and laying vitrified tiles in different size 600x600(six zero zero into six zero zero) (thickness to be specified by manufacture), with water absorption less than 0.08% (zero point zero eight) and conforming to IS :15622 of approved make, in all colours & shade, in skirting, riser of steps, over 12mm(Twelve millimetre) thick bed of cement mortar 1:3 (one cement :three sand , joining with grey cement slurry @ 3.3 kg/sqm (three point three kilogram /per square metre) including grouting the joint with white cement & matching pigments complete upto all floor level including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	101.28	Per square metre	1388.70	140648.00	Rupees One Lakh Forty Thousand Six Hundred Forty Eight Only
3	Providing and laying vitrified tiles in different size 600x600(six zero zero into six zero zero) (thickness to be specified by manufacture), with water absorption less than 0.08% (zero point zero eight) and conforming to IS :15622 of approved brand manufacture in all colours & shade, in skirting, riser of steps, laid with cement based high polymer modified quick set tiles adhesive (water based) conforming to IS 15477, in average 6mm (six millimetre) thickness, including grouting og joints complete upto all floor level including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	21.55	Per square metre	1511.35	32570.00	Rupees Thirty Two Thousand Five Hundred Seventy Only
4	Providing and fixing MS BP sheet 1.66mm to 20mm (one point six six millimetre to twenty millimetre) thick in eaves board/facia/soffits/ceiling including cutting, fixing and welding to steel roof members and applying a coat of red lead primer complete as per the instruction of Engineer-in-Charge (Base members of steel work shall be measured & paid separately) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	15.27	Per square metre	2243.35	34256.00	Rupees Thirty Four Thousand Two Hundred Fifty Six Only
5	Providing and fixing in position collapsible steel shutter with vertical channels 20x10x2mm (twenty into ten into two millimeter) and braced with flat iron diagonals 20x5mm (twenty into five millimeter) size withtop and bottom rail of T-iron 40x40x6mm(forty into forty into six millimeter)with dia steel pulleys complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer.complete upto all floor level including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	10.78	Per square metre	7173.80	77334.00	Rupees Seventy Seven Thousand Three Hundred Thirty Four Only

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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.
6	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	2.88	Each	1076.50	3100.00	Rupees Three Thousand One Hundred Only
7	Providing and fixing C.P. brass waste pipe of ESS-ESS for basin or sink 32mm dia (thirty two millimeter) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3.00	Each	287.40	862.00	Rupees Eight Hundred Sixty Two Only
8	Providing and fixing C.P. brass chain 50cm (fifty centimeter) and rubber plug 32mm dia (thirty two millimeter) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	4.00	Each	63.35	253.00	Rupees Two Hundred Fifty Three Only
9	Providing and fixing 32mm dia (thirty two millimeter) G.I. union including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	4.00	Each	173.60	694.00	Rupees Six Hundred Ninety Four Only
10	Providing and fixing 32mm dia (thirty two millimeter) PVC waste pipe for wash basin sink pipe i/c Check nut including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	4.00	Each	163.05	652.00	Rupees Six Hundred Fifty Two Only
11	Providing and fixing 100mm dia (one hundred millimeter) CP iron grating for nalhni trap including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	4.00	Each	72.75	291.00	Rupees Two Hundred Ninety One Only
12	Providing and fixing W.C. 8 mm (eight millimeter) dia C.P. / S.S. Jet with flexible tube upto 1 metre (one metre) long with S.S. triangular plate to European type Kingston/primal/parko marc of quality and make as approved by Engineer-in-charge.	2.00	Each	260.90	522.00	Rupees Five Hundred Twenty Two Only
13	Providing and fixing 15mm (fifteen millimeter) diametre C.P. brass bib cock of approved quality conforming to IS:8931 including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	5.00	Each	811.95	4060.00	Rupees Four Thousand Sixty Only
14	Providing and fixing 15 mm (fifteen millimeter) nominal bore brass stop cock of approved quality including carriage of material with in all leads, lifts and other incidentals complete in all respect as per direction and satisfaction of Engineer-in-Charge.	4.00	Each	802.55	3210.00	Rupees Three Thousand Two Hundred Ten Only
15	Providing and fixing uplastised PVC connection pipe with brass unions 45 cm (forty five centimetre) length 15mm (fifteen millimeter) nominal bore complete in all respect including carriage of materials within all leads and lifts as per direction and satisfaction of Engineer-in-Charge.	3.00	Each	120.88	363.00	Rupees Three Hundred Sixty Three Only
16	Wall painting with synthetic enamel paint of approved brand and manufacture to give an even shade two or more coats on new work including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	511.44	Per square metre	115.65	59148.00	Rupees Fifty Nine Thousand One Hundred Forty Eight Only
17	Wall painting with Plastic enamel paint of approved brand and manufacture to give an even shade two or more coats on new work including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	511.40	Per square metre	131.60	67300.00	Rupees Sixty Seven Thousand Three Hundred Only

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.
18	Providing and applying white cement based putty of average thickness 1 mm, (one millimetre) of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	511.44	Per square metre	120.20	61475.00	Rupees Sixty One Thousand Four Hundred Seventy Five Only
Total in figure :					495619.00	Rupees Four Lakh Ninety Five Thousand Six Hundred Nineteen Only
Total in Words :				Rupees Four Lakh Ninety Five Thousand Six Hundred Nineteen Only		


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


PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 460719.10
 Earnest Money Rs:- 92000.00
 Time :- One month

Tender Inviting Authority : Executive Engineer, Mandi Division No. I HP.PWD. at Padhar.
Name of work :- Restoration of Damages on Neri Navlay road in Km. 0/0 to 3/00. (Sub Head: - Construction of Retaining wall at R.D. 1/145 to 1/162).

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.	53.89	Per cubic metre	491.80	26503.10	Rupees Twenty Six Thousand Five Hundred Three 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.	92.19	Per cubic metre	4504.10	415232.98	Rupees Four Lakh Fifteen Thousand Two Hundred Thirty Two and Paise Ninety Eight 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.	48.00	Each	270.30	12974.40	Rupees Twelve Thousand Nine Hundred Seventy Four 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.	4.08	Per cubic metre	1472.70	6008.62	Rupees Six Thousand Eight and Paise Sixty Two Only
Total in Words :					460719.10	Rupees Four Lakh Sixty Thousand Seven Hundred Nineteen and Paise Ten Only


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