

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

No.PW-MDI(Padhar)E-Tender-NIT/2024-25- 12147-49 Dated:- 4/11/24

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. 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.

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 14.11.2024 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 13.11.2024 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	Construction of Malawara Batheri Khalboot Road in Km 0/00 to 9/500. (SH:- Construction of 900mm dia Hume pipe culvert at R.D. 2/370 alongwith wing walls).	2,73,339.57	5,500/-	350/-	One month
2	Construction of Malawara Batheri Khalboot Road in Km 0/00 to 9/500. (SH:- Construction of 900mm dia Hume pipe culvert at R.D. 2/460 alongwith wing walls).	2,73,339.57	5,500/-	350/-	One month
3	Construction of link road from Health Sub-Centre Tandoo at Harizen Basti Choutta via Palyar Nallah Chakkar Shamshan Ghat in Km 0/00 to 4/00. (SH:- Construction of 900mm dia RCC Hume pipe Culvert alongwith wing wall at R.D. 0/850).	2,45,734.19	5,000/-	350/-	Three months
4	Construction of Link road Harizen Basti Ropru to Nasloh Km 0/00 to 3/500. (SH:- Construction of 900mm dia Hume pipe Culvert alongwith wing wall at R.D. 0/290).	2,49,097.60	5,000/-	350/-	Three months
5	Construction of Uhl Valley road Km 0/00 to 10/00. (SH:- Construction of 900mm dia RCC Hume pipe Culvert alongwith wing wall at R.D. 8/435).	2,49,097.60	5,000/-	350/-	Three months
6	Construction of Naushi Kashla Triyambli road Km 0/00 to 3/00. (SH:- Construction of 900mm dia RCC Hume pipe Culvert alongwith wing wall at R.D. 0/510).	2,42,229.25	5,000/-	350/-	Three months
7	Construction of Naushi Kashla Triyambli road Km 0/00 to 3/00. (SH:- Construction of 900mm dia RCC Hume pipe Culvert alongwith wing wall at R.D. 1/450).	2,42,229.25	5,000/-	350/-	Three months

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:- 273339.57
 Earnest Money Rs:- 5500.00
 Time :- One months

Tender Inviting Authority: Executive Engineer, Mandi Division No. 1 HP.PWD. at Padhar.						
Name of work:- Construction of Malawara Batheri Khalboot Road in Km. 0/00 to 9/500. (Sub Head: - Construction of 900mm dia. Hume Pipe culvert at R.D. 2/370 alongwith wing walls).						
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 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 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	491.80	24968.69	Rupees Twenty Four Thousand Nine Hundred Sixty Eight and Paise Sixty 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	4473.20	5412.57	Rupees Five Thousand Four Hundred Twelve and Paise Fifty Seven 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.	32.04	Per cubic metre	4586.70	146957.87	Rupees One Lakh Forty Six Thousand Nine Hundred Fifty Seven and Paise Eighty Seven 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.	9.73	Per cubic metre	5745.00	55898.85	Rupees Fifty Five Thousand Eight Hundred Ninety Eight and Paise Eighty Five 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	3959.90	29699.25	Rupees Twenty Nine Thousand Six Hundred Ninety Nine and Paise Twenty Five 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 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	274.10	3289.20	Rupees Three Thousand Two Hundred Eighty Nine and Paise Twenty Only
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.	4.83	Per cubic metre	1472.70	7113.14	Rupees Seven Thousand One Hundred Thirteen and Paise Fourteen 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	2	3	4	5	6	7
Total in Figure					273339.57	Rupees Two Lakh Seventy Three Thousand Three Hundred Thirty Nine and Paise Fifty Seven Only
Quoted Rate in Words		Rupees Two Lakh Seventy Three Thousand Three Hundred Thirty Nine and Paise Fifty Seven Only				

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

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 273339.57
 Earnest Money Rs:- 5500.00
 Time :- One months

Tender Inviting Authority: Executive Engineer, Mandi Division No. 1 HP-PWD, at Padhar.
 Name of work:- Construction of Malawara Batheri Khalboot Road in Km. 0/00 to 9/500. (Sub Head: - Construction of 900mm dia. Hume Pipe culvert at R.D. 2/460 alongwith wing walls).
 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.	50.77	Per cubic metre	491.80	24968.69	Rupees Four Thousand Nine Hundred Sixty Eight and Paise Sixty 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	4473.20	5412.57	Rupees Five Thousand Four Hundred Twelve and Paise Fifty Seven 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.	32.04	Per cubic metre	4586.70	146957.87	Rupees One Lakh Forty Six Thousand Nine Hundred Fifty Seven and Paise Eighty Seven 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.	9.73	Per cubic metre	5745.00	55898.85	Rupees Fifty Five Thousand Eight Hundred Ninety Eight and Paise Eighty Five 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	3959.90	29699.25	Rupees Twenty Nine Thousand Six Hundred Ninety Nine and Paise Twenty Five 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 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	274.10	3289.20	Rupees Three Thousand Two Hundred Eighty Nine and Paise Twenty Only
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.	4.83	Per cubic metre	1472.70	7113.14	Rupees Seven Thousand One Hundred Thirteen and Paise Fourteen Only

(2)

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
Total in Figure					273339.57	Rupees Two Lakh Seventy Three Thousand Three Hundred Thirty Nine and Paise Fifty Seven Only
Quoted Rate in Words		Rupees Two Lakh Seventy Three Thousand Three Hundred Thirty Nine and Paise Fifty Seven Only				

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

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 245734.19
 Earnest Money Rs:- 5000.00
 Time :- Three months

Tender Inviting Authority: Executive Engineer, Mandi Division No. I HP, PWD, at Padhar.						
Name of work:- Construction of link road from Health Sub Center Tandoo to Harizen Basti Choutta via Palyar Nallah Chakkar Shamshan Ghat in km. 0/00 to 4/00. (Sub Head :- Construction of 900mm dia RCC Hume Pipe Culvert along with wing wall at R.D. 0/850).						
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 in words.	TOTAL AMOUNT with all Taxes excluding GST in words.
		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 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 within all leads, lifts, carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	45.83	Per cubic metre	491.80	22539.19	Rupees Twenty Two Thousand Five Hundred Thirty Nine and Paise Nineteen 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.	1.68	Per cubic metre	4460.40	7493.47	Rupees Seven Thousand Four Hundred Ninety Three and Paise Forty Seven Only
3	Providing and laying concrete Mechanically mixed and vibrated mix 1:4:8 (one cement: four sand: eight 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.	22.75	Per cubic metre	4915.20	111820.80	Rupees One Lakh Thousand Eight Hundred Twenty and Paise Eighty 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.	9.73	Per cubic metre	5090.10	49526.67	Rupees Forty Nine Thousand Five Hundred Twenty Six and Paise Sixty Seven 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	3923.40	27463.80	Rupees Twenty Seven Thousand Four Hundred Sixty Three and Paise Eighty Only
6	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 separately) 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	5235.80	2565.54	Rupees Two Thousand Five Hundred Sixty Five and Paise Fifty Four Only
7	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.	0.97	Per cubic metre	4612.00	4473.64	Rupees Four Thousand Four Hundred Seventy Three and Paise Sixty Four Only

3

Sr. No.	Item Description	Quantity	Units	Estimated Rate Rs. P.	TOTAL AMOUNT with all Taxes excluding GST in words.	TOTAL AMOUNT with all Taxes excluding GST in words.
1	2	3	4	5	6	7
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	273.60	3283.20	Rupees Three Thousand Two Hundred Eighty Three and Paise Twenty Only
9	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.	11.25	Per cubic metre	1472.70	16567.88	Rupees Sixteen Thousand Five Hundred Sixty Seven and Paise Eighty Eight Only
Total in Figure					245734.19	Rupees Two Lakh Forty Five Thousand Seven Hundred Thirty Four and Paise Nineteen Only
Quoted Rate in Words		Rupees Two Lakh Forty Five Thousand Seven Hundred Thirty Four and Paise Nineteen Only				

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

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 249097.60
Earnest Money Rs:- 5000.00

Time :- Three months

Tender Inviting Authority: Executive Engineer, Mandi Division No. 1 HP, PWD, at Padhar.									
Name of work:- Construction of Link road Harizen Basti Ropru to Naslohi km. 0/00 to 3/500. (Sub Head:- Construction of 900mm dia RCC Hume Pipe Culvert alongwith wing wall at R.D. 0/290).									
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 words.	TOTAL AMOUNT with all Taxes excluding GST in words.	TOTAL AMOUNT with all Taxes excluding GST in words.	TOTAL AMOUNT with all Taxes excluding GST in words.	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 settling 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 settling 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.	45.83	Per cubic metre	491.80	22539.19	Rupees Twenty Two Thousand Five Hundred Thirty Nine and Paise Nineteen 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.	1.68	Per cubic metre	4470.50	7510.44	Rupees Seven Thousand Five Hundred Ten and Paise Forty Four Only			
3	Providing and laying concrete mechanically mixed and vibrated mix 1:4:8 (one cement: four sand: eight 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.	22.75	Per cubic metre	4883.90	111108.73	Rupees One Lakh Thousand One Hundred Eight and Paise Seventy Three 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.	9.73	Per cubic metre	5442.20	52952.61	Rupees Fifty Two Thousand Nine Hundred Fifty Two and Paise Sixty One 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	4021.80	28152.60	Rupees Twenty Eight Thousand One Hundred Fifty Two and Paise Sixty Only			
6	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 separately) 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	5224.30	2559.91	Rupees Two Thousand Five Hundred Fifty Nine and Paise Ninety One Only			
7	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.	0.97	Per cubic metre	4582.10	4444.64	Rupees Four Thousand Four Hundred Forty Four and Paise Sixty Four 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	271.80	3261.60	Rupees Three Thousand Two Hundred Sixty One and Paise Sixty 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	2	3	4	5	6	7
9	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.	11.25	Per cubic metre	1472.70	16567.88	Rupees Sixteen Thousand Five Hundred Sixty Seven and Paise Eighty Eight Only
Total in Figure					249097.60	Rupees Two Lakh Forty Nine Thousand Ninety Seven and Paise Sixty Only
Quoted Rate in Words		Rupees Two Lakh Forty Nine Thousand Ninety Seven and Paise Sixty Only				

Executive Engineer,
Mandi Division No. 1,
H.P. PWD, at Padhra

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 250551.55
Earnest Money Rs:- 5000.00
Time :- Three months

Tender Inviting Authority: Executive Engineer, Mandi Division No. 1 HP.PWD. at Padhar.							
Name of work:- Construction of Uhl Valley road km. 0/00 to 10/00. (Sub Head :- Construction of 900mm dia RCC Hume Pipe Culvert alongwith wing wall at R.D. 8/435).							
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 words.	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.	45.63	Per cubic metre	491.80	22539.19	Rupees Twenty Two Thousand Five Hundred Thirty Nine and Paise Nineteen 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.	1.68	Per cubic metre	4506.30	7570.58	Rupees Seven Thousand Five Hundred Seventy and Paise Fifty Eight Only	
3	Providing and laying concrete Mechanically mixed and vibrated mix 1:4:8 (one cement: four sand: eight 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.	22.75	Per cubic metre	4921.30	111959.58	Rupees One Lakh Eleven Thousand Nine Hundred Fifty Nine and Paise Fifty Eight 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.	9.73	Per cubic metre	5481.00	53330.13	Rupees Fifty Three Thousand Three Hundred Thirty and Paise Thirteen 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	4036.50	28255.50	Rupees Twenty Eight Thousand Two Hundred Fifty Five and Paise Fifty Only	
6	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 separately) 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	5235.40	2565.35	Rupees Two Thousand Five Hundred Sixty Five and Paise Thirty Five Only	
7	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.	0.97	Per cubic metre	4618.70	4480.14	Rupees Four Thousand Four Hundred Eighty and Paise Fourteen 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	273.60	3283.20	Rupees Three Thousand Two Hundred Eighty Three and Paise Twenty Only	

2

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
9	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.	11.25	Per cubic metre	1472.70	16567.88	Rupees Sixteen Thousand Five Hundred Sixty Seven and Paise Eighty Eight Only
Total in Figure					250551.55	Rupees Two Lakh Fifty Thousand Five Hundred Fifty One and Paise Fifty Five Only
Quoted Rate in Words		Rupees Two Lakh Fifty Thousand Five Hundred Fifty One and Paise Fifty Five Only				

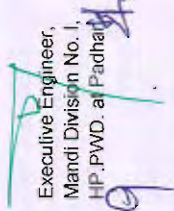
Executive Engineer
Mandi Division No. 1
HP.PWD. at Padraip

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 242229.25
Earnest Money Rs:- 5000.00
Time :- Three months

Tender Inviting Authority: Executive Engineer, Mandi Division No. 1 HP PWD, at Padhar.							
Name of work:- Construction of link Naushi Kashla Triyambli road km. 0/00 to 3/00. (Sub Head :- Construction of 900mm dia RCC Hume Pipe Culvert alongwith wing wall at R.D. 0/510).							
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 words.	TOTAL AMOUNT with all Taxes excluding GST in words.	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 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 within all leads, lifts, carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	45.83	Per cubic metre	491.80	22539.19	Rupees Twenty Two Thousand Five Hundred Thirty Nine and Paise Nineteen 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.	1.68	Per cubic metre	4359.70	7324.30	Rupees Seven Thousand Three Hundred Twenty Four and Paise Thirty Only	
3.	Providing and laying concrete Mechanically mixed and vibrated mix 1:4:8 (one cement: four sand: eight 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.	22.75	Per cubic metre	4815.60	109554.90	Rupees One Lakh Nine Thousand Five Hundred Fifty Four and Paise Ninety 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.	9.73	Per cubic metre	4985.60	48511.83	Rupees Forty Eight Thousand Five Hundred Eleven and Paise Eighty 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	3936.40	27554.80	Rupees Twenty Seven Thousand Five Hundred Fifty Four and Paise Eighty Only	
6	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 separately) 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	5214.70	2555.20	Rupees Two Thousand Five Hundred Fifty Five and Paise Twenty Only	
7	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.	0.97	Per cubic metre	4511.70	4376.35	Rupees Four Thousand Three Hundred Seventy Six and Paise Thirty Five 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	270.40	3244.80	Rupees Three Thousand Four Hundred Forty Four and Paise Eighty 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	2	3	4	5	6	7
9	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.	11.25	Per cubic metre	1472.70	16567.88	Rupees Sixteen Thousand Five Hundred Sixty Seven and Paise Eighty Eight Only
Total in Figure					242229.25	Rupees Two Lakh Forty Two Thousand Two Hundred Twenty Nine and Paise Twenty Five Only
Quoted Rate in Words		Rupees Two Lakh Forty Two Thousand Two Hundred Twenty Nine and Paise Twenty Five Only				


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

PERCENTAGE RATE BILL OF QUANTITY

Estimated Cost Rs:- 242229.25
 Earnest Money Rs:- 5000.00
 Time :- Three months

Tender Inviting Authority: Executive Engineer, Mandi Division No. 1 HP.PWD. at Padhar.							
Name of work:- Construction of link Naushi Kashla Triyambli road km. 0/00 to 3/00. (Sub Head :- Construction of 900mm dia RCC Hume Pipe Culvert alongwith wing wall at R.D. 1/450).							
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	
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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.	1.68	Per cubic metre	4359.70	7324.30	Rupees Seven Thousand Three Hundred Twenty Four and Paise Thirty Only	
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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	270.40	3244.80	Rupees Three Thousand Two Hundred Forty Four and Paise Eighty Only	

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Total in Figure					242229.25	Rupees Two Lakh Forty Two Thousand Two Hundred Twenty Nine and Paise Twenty Five Only
Quoted Rate in Words		Rupees Two Lakh Forty Two Thousand Two Hundred Twenty Nine and Paise Twenty Five Only				

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