



**OFFICE OF THE EXECUTIVE ENGINEER,
HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT KARSOG**

PH: 01907-222229 Fax: 222229 , e-mail : ee-kar-hp@nic.in

No.PW-KSG-E-Tenders/2023-
To

1305

Dated:- 25⁶/2024

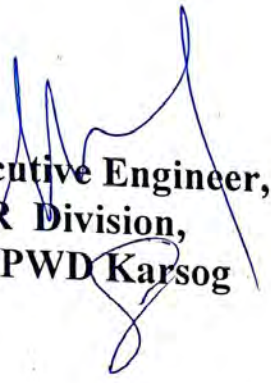
The Executive Engineer (IT) Cell,
HPPWD, Nirman Bhawan, Nigam Vihar,
Shimla-2.

Subject :-

Regarding publication of Tender on departmental site.

Enclosed please find herewith the copies of Notice Inviting Tender for the loading on departmental web-site before 24.06.2024 per notification issued by the Pr. Secy.(PW) to the Govt. of HP vide letter No. PBW(B)A(3)1/2020 dated 16th July, 2021. As the works mentioned in the Tender Notice are urgent in nature.

Encl:- As above.


Executive Engineer,
B&R Division,
HP PWD Karsog



**OFFICE OF THE EXECUTIVE ENGINEER,
HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT KARSOG**
PH: 01907-222229 Fax: 222229 , E-mail : ee-kar-hp@nic.in

Notice inviting tender

Sealed item rates tender on form 6 & 8 are hereby invited by the Executive Engineer, B&R Division HPPWD Karsog on behalf of Governor of Himachal Pradesh from the approved/eligible contractors enlisted in HP,PWD for the following works so as to reach in this office on or before **05.07.2024 upto 11.00 AM** and shall be opened on the same day at **12.00 AM** in presence of the contractor or their authorized representatives who may like to be present. The tender form can be obtained from this office against cash payment (Non refundable) **upto 4.00 PM on 03.07.2024** for which the application should reach in this office **upto 1.00 PM 03.07.2024**.

The earnest money in shape of National saving certificate/time deposit account/saving account in any Nationalized Bank in H.P duly pledged in favour of the Executive Engineer Karsog Division HPPWD Karsog will be received alongwith application for obtaining tenders form. The conditional tenders will summarily be rejected. The offer of the tenders shall be kept open for 51 days from the date of opening of tender. The Executive Engineer, HP PWD, Karsog reserves the right to reject any or all tenders without assigning any reason. The contractors should append their enlistment/renewed certificates/sale Tax registration Numbers with the application for issue of tender form. If any of the date mentioned above happens to be holiday the same shall be processed on next working day.

Sr. No.	Name of work	Estimated cost	Earnest money	Time allowed	Cost of Form
1	C/o Johad Thandapani Sanohal road Km. 0/00 to 2/00 (SH:- F/C 5/7 mtr wide in Km. 0/00 to 0/600)	4,88,588/-	9,800/-	Two months	350/-
2	C/o Jharandi Sandhol Thali Thandapani road Km. 0/00 to 3/800 (SH:- F/C 5/7 mtr wide in Km. 0/00 to 0/330)	3,83,562/-	7,700/-	Two months	350/-
3	C/o Jharandi Sandhol Thali Thandapani road Km. 0/00 to 3/800 (SH:- C/o 900mm dia RCC Hume Pipe Culvert at RD 0/105)	3,22,256/-	6,500/-	Two months	350/-
4	C/o Johad Thandapani Sanohal road Km. 0/00 to 2/00 (SH:- F/C mtr wide in Km. 0/600 to 0/945)	4,91,856/-	9,800/-	Two months	350/-
5	C/o Jharandi Sandhol Thali Thandapani road Km. 0/00 to 3/800 (SH:- C/o 900mm dia RCC Hume Pipe Culvert at RD 0/250)	3,22,256/-	6,500/-	Two months	350/-
6	C/o Shil Badair to Shalouth Been road km. 0/00 to 2/500 (SH:- C/o 900mm dia Hume Pipe Culvert at RD 0/085)	3,46,885/-	6,900/-	Two months	350/-
7	A/R & M/O Shimla Mandi via Tattapani road Km. 90/00 to 115/00 (SH:- P/L G-III correction layer and repair to pot holes in Shimla Mandi road Km. 95/00 to 96/00, 97/00 to 98/00, 99/00 to 100/00 and 102/00 to 103/00 (For the year 2024-25 under MMSRRY)	3,83,318/-	7,700/-	Two months	350/-
8	A/R & M/O Shimla Mandi via Tattapani road Km. 55/00 to 90/00 (SH:- P/L G-III correction layer and repair to pot holes in Shimla Mandi road Km. 55/500 to 56/00, 57/00 to 60/00 & 79/00 80/00 (For the year 2024-25 under MMSRRY)	3,79,474/-	7,600/-	Two months	350/-
9	A/R & M/O Shimla Mandi via Tattapani road Km. 90/00 to 115/00 (SH:- P/L G-III correction layer and repair to pot holes in Shimla Mandi road Km. 103/00 to 108/00 (For the year 2024-25 under MMSRRY)	4,97,251/-	10,000/-	Two months	350/-

10	R/R damages on link road Kot to Chindi via Jabban Km. 0/00 to 3/00 (SH:- C/o unlined drain, earthen shoulder and removal of land slides at various RDs)	2,76,877/-	5,600/-	One month	350/-
11	R/R damages on Kot to Chindi via Jabban Km. 0/00 to 3/00 (SH:- C/o R/wall at RD 1/030 to 1/042)	2,37,395/-	4,800/-	One month	350/-
12	R/R damages on various road under Karsog Sub-Division (SH:- Cutting of trees at various RDs)	2,73,000/-	5,460/-	One month	350/-
13	A/R & M/O Residential building of Executive Engineer, HPPWD Karsog Tehsil Karsog Distt. Mandi H.P. (SH:- Distempering of ply board plastering the surface, painting and P/L C.C. 1:3:6 etc)	94,884/-	1,900/-	One month	350/-
14	C/o Chamanpur to Sihni road Km. 0/00 to 2/00 (SH:- C/o 900mm dia hume pipe culvert at RD 0/045)	3,23,642/-	6,500/-	Two months	350/-
15	C/o Chamanpur to Sihni road Km. 0/00 to 2/00 (SH:- C/o 900mm dia Hume pipe culvert at RD 0/255)	3,22,150/-	6,500/-	Two months	350/-
16	C/o Shilh Badhair to Shalauth Been road Km. 0/00 to 2/500 (SH:- C/o 900mm dia Hume pipe culvert at RD 1/180)	3,50,196/-	7,100/-	Two months	350/-
17	C/o Shilh Badhair to Shalauth Been road Km. 0/00 to 2/500 (SH:- C/o 900mm dia Hume pipe culvert at RD 0/975)	3,13,748/-	6,300/-	Two months	350/-
18	R/R damages on Kelodhar to Sainj road km. 0/00 to 19/00 (SH:- C/o R/wall at RD 13/060 to 13/067.50)	1,59,081/-	3,200/-	One month	350/-
19	C/o Balindi Kandha road Km. 0/00 to 10/00 (SH:- C/o 900mm dia Hume Pipe Culvert at RD 4/320)	3,38,823/-	7,100/-	Two months	350/-
20	C/o Kahnool to Prangan road Km. 0/00 to 10/00 (SH:- C/o 900mm dia Hume Pipe Culvert at RD 8/800)	3,33,753/-	6,800/-	Two months	350/-
21	C/o Dayalpur to Devthalla Mandir Faras road Km. 0/00 to 1/00 (SH:-C/o 900mm dia Hume Pipe Culvert at RD 0/085)	3,25,106/-	6,600/-	Two months	350/-
22	R/R damages on Kelodhar Chhatri road Km. 0/00 to 19/00 (SH:- Hiring of JCB/Excavator cum loader on daily wage basis for removal of slips at various RDs)	98,900/-	2,000/-	One month	350/-

TERMS & CONDITIONS:-

1. No tender form will be issued to those contractors who are not registered under HPGST Act.
2. The Contractor/firm should be registered as or dealer GST NO.
3. If any of the date mentioned above happened to be Gazetted holidays the same shall be processed on next working day.
4. The Executive Engineer reserves the right to accept/reject any tender/ application or all tenders without assigning any reason.
5. No tender form will be issued to those contractors who are not registered under EPF Act
6. The tender forms will not be issued to those contractors whose performance is not found satisfactory.
7. The earnest money for the above work should be attached with the application.
8. The intending contractors/firms shall have to produce the copy of latest enlistment and renewal enlisted in HP,PWD.
9. As per Govt. Notification PW/CTR/32-20Genl Inst-CPWD/2020-37996-38095 dated 13-03-2023 the tenders above 5% will be summarily rejected and tenders amounts below 30% of amount put to tender will also be accepted.

Executive Engineer
B&R Division
HPPWD Karsog,

Percentage Schedule of Quantity

Estimated Cost
Earnest Money
Time

488588
9800
Two Months

Name of Work:- C/O Johad Thandapani Sanohal road Km. 0/00 to 2/00 (SH:- F/C 5/7 mtr wide in Km 0/00 to 0/600).

Sr.No.		Sub-Head and items of works.		No. Or Qty.	Unit.	Estimated Rate (In	Total Amount with all taxes	Total Amount with all taxes including GST In
1		Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery of 178.50 cubic metre @ Rs. 300/- per cubic metre amounting to Rs.53,550/- only , shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases, as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		2042.25	Per Cubic Metre	239.24	488588.00	Rupees Four Lakhs Eighty Eight Thousand Five Hundred Eighty Eight and Paise Zero Only
Total in Figures							488588.00	
Quoted Rate in Figures					Select		0.00	
Quoted Rate in Words								

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule of Quantity

Name of Work:- C/O Jharandi Sandhol Thali Thandapani road Km. 0/00 to 3/800 (SH:- F/C 5/7 mtr wide in Km 0/00 to 0/330).

Estimated Cost 383562
Earnest Money 7700
Time Two Months

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST	Total Amount with all taxes including GST in Words
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blinding and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery of 146.12 cubic metre @ Rs. 300/- per cubic metre amounting to Rs.43836/- only, shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases. as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	1545.00	Per Cubic Metre	248.26	383562.00	Rupees Three Lakhs Eighty Three Thousand Five Hundred Sixty Two and Paise Zero Only
Total in Figures					383562.00	
Quoted Rate in Figures			Select			
Quoted Rate in Words					0.00	

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule of Quantity

Estimated Cost
Earnest Money
Time

322256
6500
Two Months

Name of Work:- C/O Jharandi Sandhol Thail Thandapaul road Km. 0/00 to 3/800 (SH:- C/O 900 mm dia RCC Hume Pipe culvert at RD 0/105).

Sr.No.		Sub-Head and Items of Works.		No. Of Qty.	Unit	Estimated Rate (In	Total Amount with all taxes	Total Amount with all taxes including GST in
1		Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		41.85	Per Cubic Metre	559.05	23396.00	Rupees Twenty Three Thousand Three Hundred Ninety Six and Paise Zero Only
2		Providing and laying concrete for plain/reinforced concrete 1:3:6 (one cement : three sand : six graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		10.04	Per Cubic Metre	6306.30	63315.00	Rupees Sixty Three Thousand Three Hundred Fifteen and Paise Zero Only
3		Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.		7.50	Per Running Metre	5445.95	40845.00	Rupees Forty Thousand Eight Hundred Forty Five and Paise Zero Only
4		Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		30.88	Per Cubic Metre	5546.80	171285.00	Rupees One Lakh Seventy One Thousand Two Hundred Eighty Five and Paise Zero Only
5		Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204,3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		14.32	Per Cubic Metre	1322.40	18937.00	Rupees Eighteen Thousand Nine Hundred Thirty Seven and Paise Zero Only
6		Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204,3.7 As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.		12.00	Each	373.15	4478.00	Rupees Four Thousand Four Hundred Seventy Eight and Paise Zero Only
Total in Figures							322256.00	
Quoted Rate in Figures					Select		0.00	
Quoted Rate in Words								

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule of Quantity

Name of Work:- C/O Johad Thandapani Sanohal road Km. 0/00 to 2/00 (SH:- F/C 5/7 mtr wide in Km 0/600 to 0/945).

Estimated Cost 491856
Earnest Money 9800
Time Two Months

Sr.No.	Sub-Head and items of works.		No. Or Qty.	Unit.	Estimated Rate (in	Total Amount with all taxes	Total Amount with all taxes including GST in
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery of 196.26 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 58878.00/- only, shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases, as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		1988.10	Per Cubic Metre	247.40	491856.00	Rupees Four Lakhs Ninety One Thousand Eight Hundred Fifty Six and Paise Zero Only
Total in Figures						491856.00	
Quoted Rate in Figures			Select			0.00	
Quoted Rate in Words							

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule of Quantity

Estimated Cost
Earnest Money
Time

322256
6500
Two Months

Name of Work:- C/O Jharandi Sandhol Thail Thandapani road Km. 0/00 to 3/800 (SH:- C/O 900 mm dia RCC Hume Pipe culvert at RD 0/250).

Sub-Head and Items of works.		No. Of Qty.	Unit.	Estimated Rate (in)	Total Amount with all taxes	Total Amount with all taxes including GST in
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	41.85	Per Cubic Metre	559.05	23396.00	Rupees Twenty Three Thousand Three Hundred Ninety Six and Paise Zero Only
2	Providing and laying concrete for plain/reinforced concrete 1:3:6 (one cement : three sand : six graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	10.04	Per Cubic Metre	6306.30	63315.00	Rupees Sixty Three Thousand Three Hundred Fifteen and Paise Zero Only
3	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	7.50	Per Running Metre	5445.95	40845.00	Rupees Forty Thousand Eight Hundred Forty Five and Paise Zero Only
4	Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	30.88	Per Cubic Metre	5546.80	171285.00	Rupees One Lakh Seventy One Thousand Two Hundred Eighty Five and Paise Zero Only
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204,3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	14.32	Per Cubic Metre	1322.40	18937.00	Rupees Eighteen Thousand Nine Hundred Thirty Seven and Paise Zero Only
6	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall,return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204,3.7 As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	12.00	Each	373.15	4478.00	Rupees Four Thousand Four Hundred Seventy Eight and Paise Zero Only
Total in Figures					322256.00	
Quoted Rate in Figures			Select	-	0.00	
Quoted Rate in Words						

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule of Quantity

Estimated Cost 346885
Earnest Money 6900
Time Two Months

Name of Work:- C/O Shil Badhair to Shalauth Been road Km. 0/00 to 2/500 (SH:- C/O 900 mm dia Hume Pipe culvert at RD 0/085)							
Sub-Head and Items of works.							
Sr.No.		No. Of Qty.	Unit.	Estimated Rate (in	Total Amount with all taxes	Total Amount with all taxes including GST In	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	53.52	Per Cubic Metre	559.05	29920.00	Rupees Twenty Nine Thousand Nine Hundred Twenty and Paise Zero Only	
2	Providing and laying concrete for plain/reinforced concrete 1:3:6 (one cement : three sand : six graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802.803.1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	12.67	Per Cubic Metre	6306.30	79901.00	Rupees Seventy Nine Thousand Nine Hundred One and Paise Zero Only	
3	Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802.803.1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	32.53	Per Cubic Metre	5546.80	180437.00	Rupees One Lakh Eighty Thousand Four Hundred Thirty Seven and Paise Zero Only	
4	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	7.50	Per Running Metre	5445.95	40845.00	Rupees Forty Thousand Eight Hundred Forty Five and Paise Zero Only	
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	7.42	Per Cubic Metre	1322.40	9812.00	Rupees Nine Thousand Eight Hundred Twelve and Paise Zero Only	
6	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614.709.1204.3.7 As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	16.00	Each	373.15	5970.00	Rupees Five Thousand Nine Hundred Seventy and Paise Zero Only	
Total in Figures					346885.00		
Quoted Rate in Figures			Select				
Quoted Rate in Words -					0.00		

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule of Quantity

Estimated Cost 383318
Earnest Money 7700

Time Two Month

Name of Work:- A/R& M/O Shimla Mandi via Tattapani road Km. 90/00 to 115/00 (SH:- P/L G-III correction layer and repair to pot holes in Shimla Mandi road km. 95/00 to 96/00, 97/00 to 98/00, 99/00 to 100/00 and 102/00 to 103/00 (For the year 2024-25 under MMSRRY)

Sr.No.	Sub-Head and Items of works.	Qty	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405 including carriage of materials within all leads, lifts and other incidentals as per the direction of Engineer-in-Charge.	22.92	Per Cubic Meter	3696.15	84716	Rupees Eighty Four Thousand Seven Hundred Sixteen and Paise Zero Only
2	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20 mm (twenty millimeter) thick pre-mix carpet and seal coat type B specification clause 1904.2 including carriage of materials within all leads, lifts and other incidentals as per the direction of Engineer-in-Charge.	861.89	Per Square Meter	346.45	298602	Rupees Two Lakhs Ninety Eight Thousand Six Hundred Two and Paise Zero Only
Total in Figures					383318	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedulen of Quantity

Estimated Cost 379474
Earnest Money 7600
Time Two Month

Name of Work:- A/R& M/O Shimla Mandi via Tattapani road Km. 55/00 to 90/00 (SH:- P/L G-III correction layer and repair to pot holes in Shimla Mandi road km. 55/500 to 56/00, 57/00 to 60/00 & 79/00 to 80/00 (For the year 2024-25 under MMSRRY)

Sr.No.	Sub-Head and items of works.	Qty	Unit.	Estimated Rate (In Rs.)	Toatal Amount with all taxes including GST In Rs. P	Toatal Amount with all taxes including GST In Words
1	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405 including carriage of materials within all leads, lifts and other incidentals as per the direction of Engineer-in-Charge.	7.29	Per Cubic Meter	3798.60	27692	Rupees Twenty Seven Thousand Six Hundred Ninety Two and Paise Zero Only
2	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20 mm (twenty millimeter) thick pre-mix carpet and seal coat type B specification clause 1904.2 including carriage of materials within all leads, lifts and other incidentals as per the direction of Engineer-in-Charge.	1007.25	Per Square Meter	349.25	351782	Rupees Three Lakhs Fifty One Thousand Seven Hundred Eighty Two and Paise Zero Only
Total in Figures					379474	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words		Zero and Paise Zero Only				

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule of Quantity

Estimated Cost 497251
Earnest Money 10000

Time Two Month

Name of Work:- A/R& M/O Shimla Mandi via Tattapani road Km. 90/00 to 115/00 (SH:- P/L G-III correction layer and repair to pot holes in Shimla Mandi road km. 103/00 to 108/00 (For the year 2024-25 under MMSRRY)

Sr.No.	Sub-Head and Items of works.	Qty	Unit	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405 including carriage of materials within all leads, lifts and other incidentals as per the direction of Engineer-in-Charge.	26.99	Per Cubic Meter	3696.15	99759	Rupees Ninety Nine Thousand Seven Hundred Fifty Nine and Paise Zero Only
2	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20 mm (twenty millimeter) thick pre-mix carpet and seal coat type B specification clause 1904.2 including carriage of materials within all leads, lifts and other incidentals as per the direction of Engineer-in-Charge.	1147.33	Per Square Meter	346.45	397492	Rupees Three Lakhs Ninety Seven Thousand Four Hundred Ninety Two and Paise Zero Only
Total in Figures					497251	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 276877
Earnest Money 5600
Time One Month

Name of Work :- R/R Damages on Link road Kot to Chindi Via Jabban km 0/00 to 3/00 (SH:- C/O Unine Drain , Earthen Shoulder and removal of land slides at various Rd's)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Construction of unlined surface drain of average cross-section area 0.20 sqm in soil specified line grade, level and dimension . Excavated material to be used in embankment with a lift upto any level as per leadlift and other incidentals. As per direction of Engineer-in -charge with in all lead and lifts and other incidentals.	1845.00	Per Running Meter	25.00	46125	Rupees Forty Six Thousand One Hundred Twenty Five and Paise Zero Only
2	Maintenance of earthen shoulder (filling with fresh selected soil) making up loss of material/irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto any as per technical specification clause 1903 within all leads and lifts and other incidentals as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	3559.50	Per Squarec Meter	10.40	37019	Rupees Thirty Seven Thousand Nineteen and Paise Zero Only
3	Removal of land slide slip clearance.-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material. with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1532.70	Per Squarec Meter	126.40	193733	Rupees One Lakh Niney Three Thousand Seven Hundred Thirty Three and Paise Zero Only
Total In Figures					276877	
Quoted Rate in Figures						
Quoted Rate in Words			Select		0.00	


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Schedule Of Quantity

Name of Work:- R/R Damages on Kot to Chindi Via Jabban km 0/00 to 3/00 (SH:- C/O R/Wall at RD 1/030 to 1/042)

Estimated Cost Rs. 237395
Earnest Money cost Rs. 4800
Time One Month

Sr.No.	Description Work	No. Or Qty.	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. p	Total Amount with all taxes including GST in Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	34.80	Per Cubic Meter	379.90	13221	Rupees Thirteen Thousand Two Hundred Twenty and Paise Fifty Two Only
2	Providing and laying concrete for plain/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	40.37	Per Cubic Meter	5140.40	207518	Rupees Two Lakhs Seven Thousand Five Hundred Seventeen and Paise Ninety Four Only
3	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204,3.7 as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	18.00	Each	371.75	6692	Rupees Six Thousand Six Hundred Ninety One and Paise Fifty Only
4	Providing and Laying filter media with granular crushed aggregate as per specification to a thickness of not less than 600mm(six hundred millimeter) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specifications clause 1204,3.8 or as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals.	7.80	Per Cubic Meter	1277.55	9965	Rupees Nine Thousand Nine Hundred Sixty Four and Paise Eighty Nine Only
	Total Amount In Figure				237395	


 Executive Engineer,
 Karsog Division,
 APPWD, Karsog.

DNIT /SCHEDULE OF QUANTITY

Estimated Cost:- 273000/-
Earnest Money: - 5460/-
Time: - One Months

Name of Work: **R.R. Damages on various road under Karsog Sub Division (SH:- Cutting of trees at various Rds)**

Sr. No.	Sub- Head and item of works	Qty.	Rate		Unit	Amount
			In figure	In Words		
1.	Cutting of trees including carriage of material upto PWD store within all leads and lifts including loading unloading and stacking complete any loss to the public/ Private prosperity during the course of tree shall be absolute responsibility of the contractor , which shall be duly compensated by him in all cases as per direction of Engineer-in - charge. By conditional order under Section 133 Cr. PC Sub Divisional Officer (C) Karsog	21			Nos.	
	Total:-					



Percentage Schedule of Quantity

Estimated Cost
Earnest Money
Time

91884
1900
One Month

Name of Work:-A/R & M/O Residential building of Executive Engineer HPPWD Karsog Tehsil Karsog Distt. Mandi (HP) (SH:- Dismantling of ply board plastering the surface, painting and P/L C.C. 1:3:6 etc.)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes	Total Amount with all taxes including GST In Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and desposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	1.54	Per Cubic Meter	390.20	601.00	Rupees Six Hundred One and Paise Zero Only
2	Dismantling wooden boardings in lining of walls and partitions, excluding supporting members but including stacking within 50 mtr. Lead as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	31.41	Per Squire Meter	39.30	1234.00	Rupees One Thousand Two Hundred Thirty Four and Paise Zero Only
3	Repairs to plaster of thickness 12mm to 20 mm (twelve millimeter to twenty millimeter) in patches of area 2.5 sqm (two point five square meter) and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground within cement mortar 1:4 (one cement : 4 sand) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	147.15	Per Squire Meter	292.60	43056.00	Rupees Forty Three Thousand Fifty Six and Paise Zero Only
4	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	147.15	Per Squire Meter	100.45	14781.00	Rupees Fourteen Thousand Seven Hundred Eighty One and Paise Zero Only
5	Finishing walls with 100% (one hundred percent) Premium acylic emulsion paint having VOC less than 50 gm/litre (fifty gram per liter) and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade (Company Depot Tinted) with silicon additives New work (Two or more coats applied @ 1.43 litre/ 10 sqm (one point four three liter per ten Square Metre) Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm (zero point nine zero liter per ten Square Metre) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	147.15	Per Squire Meter	120.75	17768.00	Rupees Seventeen Thousand Seven Hundred Sixty Eight and Paise Zero Only
6	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shutting- All work up to plinth level: 1:3:6 (1 cement :3 coarse sand:6 graded stone aggregate) 20 mm(Twenty millimetre) nominal size as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	1.54	Per Cubic Meter	6739.70	10379.00	Rupees Ten Thousand Three Hundred Seventy Nine and Paise Zero Only

7	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws, excluding panelling which will be paid for separately, all complete 2nd class deodar wood as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	2.10	Per Squire Meter	3364.50	7065.00	Rupees Seven Thousand Sixty Five and Paise Zero Only
Total in Figures						
Quoted Rate in Figures					94884.00	
Quoted Rate in Words			Select		0.00	
			Zero and Paise Zero Only			

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule of Quantity

Name of Work:- C/O Champanpur to Sihni road Km. 0/00 to 2/00 (SH:- C/O 900 mm dia Hume Pipe culvert at RD 0/045)

Estimated Cost 323642
Earnest Money 6500
Time Two Months

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit	Estimated Rate (In	Total Amount with all taxes	Total Amount with all taxes including GST In
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	52.01	Per Cubic Metre	559.05	29076.00	Rupees Twenty Nine Thousand Seventy Six and Paise Zero Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Noimnal mix 1:6:12 (one cement: six sand: twelve graded stone aggregate 40mm (forty milimetre) nominal size as per direction of Engineer in charge including carriage of materials within all leads and lifts and other incidentals As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	2.02	Per Cubic Metre	4837.65	9772.00	Rupees Nine Thousand Seven Hundred Seventy Two and Paise Zero Only
3	Providing and laying concrete for pain/reinforced concrete 1:3:6 (one cement : three sand : six graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	12.67	Per Cubic Metre	6306.30	79901.00	Rupees Seventy Nine Thousand Nine Hundred One and Paise Zero Only
4	Providing and laying concrete for pain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	27.14	Per Cubic Metre	5546.80	150540.00	Rupees One Lakh Fifty Thousand Five Hundred Forty and Paise Zero Only
5	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106 as per direction of Engineer-in-Charge within in all leads and lifts and other incidentals.	7.50	Per Running Metre	5445.95	40845.00	Rupees Forty Thousand Eight Hundred Forty Five and Paise Zero Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	5.70	Per Cubic Metre	1322.40	7538.00	Rupees Seven Thousand Five Hundred Thirty Eight and Paise
7	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall,return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204.3.7 As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	16.00	Each	373.15	5970.00	Rupees Five Thousand Nine Hundred Seventy and Paise Zero Only
Total in Figures					323642.00	
Quoted Rate in Figures			Select			0.00
Quoted Rate in Words						

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule of Quantity

Name of Work:- C/O Chamanpur to Sihni road Km. 0/00 to 2/00 (SH:- C/O 900 mm dia Hume Pipe culvert at RD 0/255)
Estimated Cost 322150
Earnest Money 6500
Time Two Months

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit	Estimated Rate (In	Total Amount with all taxes	Total Amount with all taxes including GST In
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	52.01	Per Cubic Metre	559.05	29076.00	Rupees Twenty Nine Thousand Seventy Six and Paise Zero Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:6:12 (one cement: six sand: twelve graded materials with in all lead and lifts and other incidentals As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	2.02	Per Cubic Metre	4837.65	9772.00	Rupees Nine Thousand Seven Hundred Seventy Two and Paise Zero Only
3	Providing and laying concrete for plain/reinforced concrete 1:3:6 (one cement : three sand : six graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802.803.1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	12.67	Per Cubic Metre	6306.30	79901.00	Rupees Seventy Nine Thousand Nine Hundred One and Paise Zero Only
4	Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802.803.1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	27.14	Per Cubic Metre	5546.80	150540.00	Rupees One Lakh Fifty Thousand Five Hundred Forty and Paise Zero Only
5	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, Charge with in all leads and lifts and other incidentals.	7.50	Per Running Metre	5445.95	40845.00	Rupees Forty Thousand Eight Hundred Forty Five and Paise Zero Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	5.70	Per Cubic Metre	1322.40	7538.00	Rupees Seven Thousand Five Hundred Thirty Eight and Paise
7	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614.709.1204.3.7 As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	12.00	Each	373.15	4478.00	Rupees Four Thousand Eight Hundred Seventy Eight and Paise Zero Only
Total in Figures					322150.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select		0.00	

Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Percentage Schedule of Quantity

Estimated Cost 350196
Earnest Money 7100
Time Two Months

Name of Work:- C/O Shil Badhair to Shalauth Been road Km. 0/00 to 2/500 (SH:- C/O 900 mm dia Hume Pipe culvert at RD 1/180)							
Sub-Head and Items of works.							
Sr.No.		No. Of Qty.	Unit.	Estimated Rate (in	Total Amount with all taxes	Total Amount with all taxes including GST in	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and desposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals.	52.95	Per Cubic Metre	559.05	29602.00	Rupees Twenty Nine Thousand Six Hundred Two and Paise Zero Only	
2	Providing and laying concrete for plain/reinforced concrete 1:3:6 (one cement : three sand : six graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals.	12.67	Per Cubic Metre	6306.30	79901.00	Rupees Seventy Nine Thousand Nine Hundred One and Paise Zero Only	
3	Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals.	33.37	Per Cubic Metre	5546.80	185097.00	Rupees One Lakh Eighty Five Thousand Ninety Seven and Paise Zero Only	
4	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	7.50	Per Running Metre	5445.95	40845.00	Rupees Forty Thousand Eight Hundred Forty Five and Paise Zero Only	
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals.	6.64	Per Cubic Metre	1322.40	8781.00	Rupees Eight Thousand Seven Hundred Eighty One and Paise Zero Only	
6	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204.3.7 As per direction of Engineer-in-Charge including cartage of materials within all leads and lifts and other incidentals.	16.00	Each	373.15	5970.00	Rupees Five Thousand Nine Hundred Seventy and Paise Zero Only	
Total in Figures					350196.00		
Quoted Rate in Figures			Select				
Quoted Rate in Words					0.00		

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule of Quantity

Estimated Cost 313748
Earnest Money 6300
Time Two Months

Name of Work:- C/O Shil Badhair to Shalauth Been road Km. 0/00 to 2/500 (SH:- C/O 900 mm dia Hume Pipe culvert at RD 0/975)

Sr.No.		Sub-Head and items of works.		No. Of Qty.	Unit.	Estimated Rate (In	Total Amount with all taxes	Total Amount with all taxes including GST In
1		Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		52.43	Metre	559.05	29311.00	Rupees Twenty Nine Thousand Three Hundred Eleven and Paise Zero Only
2		Providing and laying concrete for pain/reinforced concrete 1:3:6 (one cement : three sand : six graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		12.67	Per Cubic Metre	6306.30	79901.00	Rupees Seventy Nine Thousand Nine Hundred One and Paise Zero Only
3		Providing and laying concrete for pain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		27.01	Per Cubic Metre	5546.80	149819.00	Rupees One Lakh Forty Nine Thousand Eight Hundred Nineteen and Paise Zero Only
4		Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.		7.50	Per Running Metre	5445.95	40845.00	Rupees Forty Thousand Eight Hundred Forty Five and Paise Zero Only
5		Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		6.54	Per Cubic Metre	1322.40	8648.00	Rupees Eight Thousand Six Hundred Forty Eight and Paise Zero Only
6		Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall,return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204.3.7 As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.		14.00	Each	373.15	5224.00	Rupees Five Thousand Two Hundred Twenty Four and Paise Zero Only
Total in Figures							313748.00	
Quoted Rate in Figures					Select		0.00	
Quoted Rate in Words								

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule of Quantity

Estimated Cost 159081
Earnest Money 3200
Time One Month

Name of Work:- R/R Damages on Kelodhar to Sainj road Km. 0/00 to 18/00 (SH:- C/O R/Wall at RD 13/060 to 13/067.50)

Sub-Head and Items of works.

Sr No.		No. Or Qty.	Unit	Estimated Rate (In	Total Amount with all taxes	Total Amount with all taxes including GST In
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals	15.19	Per Cubic Metre	559.05	8492.00	Rupees Eight Thousand Four Hundred Ninety Two and Paise Zero Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nomimal mix 1:4:8 (one cement: four sand: eight graded stone aggregate 40mm (forty millimetre) nominal size as per direction of Engineer in charge including cartage of materials with in all lead and lifts and other incidentals As per direction of Engineer-in- Charge including cartage of materials within all leads and lifts and other incidentals.	23.06	Per Cubic Metre	5546.80	127909.00	Rupees One Lakh Twenty Seven Thousand Nine Hundred Nine and Paise Zero Only
4	Providing and Laying filter media with granular crushed aggregate as per specification to a thickness of not less than 600mm(six hundred millimetre) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specifications clause 1204.3.8 or as per direction of engineer in charge including cartage of materials with in all lead and lifts and other incidentals.	13.20	Per Cubic Metre	1322.40	17456.00	Rupees Seventeen Thousand Four Hundred Fifty Six and Paise Zero Only
3	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall,return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614.709,1204.3.7 As per direction of Engineer-in-Charge including cartage of materials within all leads and lifts and other incidentals.	14.00	Each	373.15	5224.00	Rupees Five Thousand Two Hundred Twenty Four and Paise Zero Only
Total in Figures					159081.00	
Quoted Rate in Figures			Select			
Quoted Rate in Words					0.00	

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule of Quantity

Estimated Cost 338823
Earnest Money 7100
Time Two Months

Name of Work:- C/O Bilindi Kandha road Km. 0/00 to 10/00 (SH:- C/O 900 mm dia Hume Pipe culvert at RD 4/320)

Sr.No.		Sub-Head and items of works.		No. Or Qty.	Unit	Estimated Rate (In	Total Amount with all taxes	Total Amount with all taxes including GST In
1		Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		52.79	Per Cubic Metre	559.05	29512.00	Rupees Twenty Nine Thousand Five Hundred Twelve and Paise Zero Only
2		Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:6:12 (one cement: six sand: twelve graded stone aggregate 40mm (forty millimetre) nominal size as per direction of Engineer in charge including carriage of materials within all leads and lifts and other incidentals As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.		2.02	Per Cubic Metre	4837.65	9772.00	Rupees Nine Thousand Seven Hundred Seventy Two and Paise Zero Only
3		Providing and laying concrete for plain/reinforced concrete 1:3:6 (one cement : three sand : six graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802.803.1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		12.67	Per Cubic Metre	6306.30	79901.00	Rupees Seventy Nine Thousand Nine Hundred One and Paise Zero Only
4		Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802.803.1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		29.66	Per Cubic Metre	5546.80	164518.00	Rupees One Lakh Sixty Four Thousand Five Hundred Eighteen and Paise Zero Only
5		Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.		7.50	Per Running Metre	5445.95	40845.00	Rupees Forty Thousand Eight Hundred Forty Five and Paise Zero Only
6		Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		6.28	Per Cubic Metre	1322.40	8305.00	Rupees Eight Thousand Three Hundred Five and Paise Zero Only
7		Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall,return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V):.20(H) towards drawing face complete as per drawing and technical specification clause 614.709.1204.3.7 As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.		16.00	Each	373.15	5970.00	Rupees Five Thousand Nine Hundred Seventy and Paise Zero Only
Total in Figures							338823.00	
Quoted Rate in Figures					Select		0.00	
Quoted Rate in Words								

Executive Engineer,
Karsbg Division,
HPPWD, Karsog.

Percentage Schedule of Quantity

Estimated Cost 333753
Earnest Money 6800
Time Two Months

Name of Work:- C/O Kahnoo to Prangan road Km. 0/00 to 10/00 (SH:- C/O 900 mm dia Hume Pipe culvert at RD 8/800)

Sr.No.		Sub-Head and items of works.		No. Of Qty.	Unit.	Estimated Rate /In	Total Amount with all taxes	Total Amount with all taxes including GST In
1		Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		52.53	Per Cubic Metre	559.05	29367.00	Rupees Twenty Nine Thousand Three Hundred Sixty Seven and Paise Zero Only
2		Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803 1202 and 1203 Nominal mix 1:6:12. (one cement: six sand: twelve graded stone aggregate 40mm (forty millimetre) nominal size as per direction of Engineer in charge including carriage of materials with in all lead and lifts and other incidentals As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.		2.02	Per Cubic Metre	4837.65	9772.00	Rupees Nine Thousand Seven Hundred Seventy Two and Paise Zero Only
3		Providing and laying concrete for pain/reinforced concrete 1:3:6 (one cement : three sand : six graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		12.67	Per Cubic Metre	6306.30	79901.00	Rupees Seventy Nine Thousand Nine Hundred One and Paise Zero Only
4		Providing and laying concrete for pain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		28.82	Per Cubic Metre	5546.80	159858.00	Rupees One Lakh Fifty Nine Thousand Eight Hundred Fifty Eight and Paise Zero Only
5		Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.		7.50	Per Running Metre	5445.95	40845.00	Rupees Forty Thousand Eight Hundred Forty Five and Paise Zero Only
6		Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204,3,8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		6.08	Per Cubic Metre	1322.40	8040.00	Rupees Eight Thousand Forty and Paise Zero Only
7		Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall,return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204,3,7 As per direction.of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.		16.00	Each	373.15	5970.00	Rupees Five Thousand Nine Hundred Seventy and Paise Zero Only
Total in Figures							333753.00	
Quoted Rate in Figures					Select			
Quoted Rate in Words							0.00	

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 325106
Earnest Money 6600
Time Two Months

Name of Work:- C/O Dayalpur to Devthalia Mandir Faras Road Km. 0/00 to 1/00 (SH:- C/O 900 mm dia Hume Pipe culvert at RD 0/085)

Sr.No.	Sub-Head and Items of works.	No. Of Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST in Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	53.21	Per Cubic Metre	559.05	29747.00	Rupees Twenty Nine Thousand Seven Hundred Forty Seven and Paise Zero Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Noimnal mix 1:6:12. (one cement: six sand: twelve graded stone aggregate 40mm (forty millimetre) nominal size as per direction of Engineer in charge including carriage of materials within all leads and lifts and other incidentals. As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	2.02	Per Cubic Metre	4837.65	9772.00	Rupees Nine Thousand Seven Hundred Seventy Two and Paise Zero Only
4	Providing and laying concrete for pain/reinforced concrete 1:3:6 (one cement : three sand : six graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802.803.1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	12.67	Per Cubic Metre	6306.30	79901.00	Rupees Seventy Nine Thousand Nine Hundred One and Paise Zero Only
3	Providing and laying concrete for pain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802.803.1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	27.14	Per Cubic Metre	5546.80	150540.00	Rupees One Lakh Fifty Thousand Five Hundred Forty and Paise Zero Only
5	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106 as per direction of Engineer-in-charge with in all leads and lifts and other incidentals.	7.50	Per Running Metre	5445.95	40845.00	Rupees Forty Thousand Eight Hundred Forty Five and Paise Zero Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	6.30	Per Cubic Metre	1322.40	8331.00	Rupees Eight Thousand Three Hundred Thirty One and Paise Zero
7	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall,return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V):.20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204.3.7 As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	16.00	Each	373.15	5970.00	Rupees Five Thousand Nine Hundred Seventy and Paise Zero Only
Total in Figures					325106.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						

Executive Engineer,
Karsog Division
HPPWD, Karsog.

Percentage Bill of Quantity

Estimated Cost 98900
Earnest Money 2000

Time One Month

Name of Work:- R/R Damages on Kelodhar Chhari road Km. 0/00 to 19/00 (SH:- Hiring of JCB/Excavator cum loader on daily wages basis for removal of slips at various RD's)

Sr.No.	Sub-Head and items of works.	Qty	Unit.	Estimated Rate (In	Toatal Amount with	Toatal Amount with all taxes including
1	Hiring of JCB /excavator for removal of slips and boulder in all kinds of soil including rocky potion and saturated and disposing of all excavated earth or un-serviceable materials from the road surface up to any leads and lifts as per direction and entire satisfaction of Engineer-in charge. The machine/JCB should work minimum 8.00 hours from 9.00 A.M to 5.00 P.M. daily and remove at least 25.00 cum. Quantity of slips per hour. Any loss to the public/private property of any accident etc. happened during the course of hiring period execution shall be absolute responsibility of the JCB/excavator owner which shall have to be fully compensated by him in all cases the fuel and operational staff for excavator will be provided by the owner, the repair and spare watch and ward of excavator also be borne by the contractor/owner. The daily log book will be maintained at site which should be dully verified by the Engineer-in charge.	86.00	Per Hours	1150.00	98900	Rupees Ninety Eight Thousand Nine Hundred and Paise Zero Only
Total in Figures					98900	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			#VALUE!			

Bill of Quantity approved for Rs. 98900 /- only.
Sr. No 8 for Years 2024-25

Executive Engineer,
Karsog Division,
HPPWD, Karsog.