

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
No.PW-SRDD-CB-CTR-NIT-2023-24 - 10980-470

Dated:- 25/08/23

To

The Executive Engineer (H. Cell)
H.P.P.W.D. Nigam Vihar Shimla-2.

Subject:- **Notice Inviting Tender for uploading the same on departmental website.**

Enclosed please find herewith Notice Inviting Tender (NIT) of various works in respect of this office for uploading the same on departmental website.

Encl:-Copy of NIT

Executive Engineer,
Shimla Rural Division
H.P.P.W.D. Dhami
Ph. 0177-2790534

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

1. The Engineer-in-Chief, HPPWD., Nirman Bhawan, Nigam Vihar, Shimla-2
2. The Chief Engineer, (SZ) HPPWD., Nirman Bhawan, Nigam Vihar, Shimla-
3. The Superintending Engineer, 4th Circle, HPPWD., Shimla-3.
4. All the Superintending Engineer, in HPPWD. (SZ)
5. The Deputy Commissioner Shimla Distt. Shimla.
6. The Sub Divisional Magistrate Shimla.
7. All the Executive Engineers in HPPWD. (SZ).
8. All the Assistant Engineer, working under this division.
9. All the heads of the branches in this office.
10. Notice Board.

Executive Engineer,
Shimla Rural Division
H.P.P.W.D. Dhami
Ph. 0177-2790534

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

NOTICE INVITING TENDER

Scaled percentage tenders on PWD Form 6 & 7/8 are hereby invited by the Executive Engineer Shimla Rural Division H.P.P.W.D. Dhamsi on behalf of Governor of Himachal Pradesh for the followings works from the eligible contractors enlisted in H.P.P.W.D. (B&R) whose registration stood renewed as per revised rules and also registered under the Central Goods and Services Tax Act, 2017 so as to reach in this office on before **04.09.2023 up to 11:30 AM** and the same shall be opened on the same day at **12:00 P.M.** in the presence of intending contractors or their authorized representative who may like to be present. The Tenders documents can be had from this office against cash payment (Non-refundable) on **02.09.2023 up to 4:30 PM** and the application for issue of tender form shall be received on **01.09.2023 up to 5:00 PM.**

The amount of earnest money in the shape of NSCs/FDR deposit at call of any of the Post office/Bank duly pledged in favour of Executive Engineer Shimla Rural Division HPPWD Dhamsi must be accompanied with the application for tender documents. Please note no exemption order of earnest money will be entertained. Conditional tenders and the tenders received without earnest money as mentioned above will similarly be rejected. The offer of the tenders shall be kept open for 75 days. **The Executive Engineer reserve right to reject any tender of all tenders without assigning any reasons.** If it happens to be a holiday on the day of opening of tenders the same will be opened on next working day at the same time and venue.


Sr. No	Name of Work	Estimated Cost(In Rs.)	EMD	Tender cost	Time
1	Construction Up-gradation / Metalling Tarring of Didughatti Karechi Tabog Road km. 0/00 to 12/015. (Sh:- prepatation of Deatailed project of Construction Up-gradation / Metaling Tarring of Didughatti Karechi Tabog Road km. 0/00 to 12/015) (under NABARD)	401803/-	8000/-	350/-	One Months
2	Construction of various roads under Sub Division Jutogh under NABARD (Sh:- (1) Preparatin of Detailed Project Construction of Chailly khurd Km. 0/00 to 1/255 in district Shimla (HP) And (2) Construction of Padech Defawag to Bathyad Karech Road Km.0/00 To 4/300)	184443/-	4000/-	350/-	One Months
3	Construction of Govt. Sr. Secondary School Chalalhal Thachi, District Shimla, H.P. (SH:Geotechnical Investigation for Construction of GSSS chalahal at Thachi).	287700/-	6000/-	350/-	One Months
4	Construction of Foot bridge over Dhaneshwar Khad in Village Dargi (SH:- Geotechnical Invsetigation & Preparation of Hydraulic Data And consultancy for approval of the same from competent authority)	348000/-	7000/-	350/-	One Months
5	Construction of National Law University At Ghandal (SH:- Geotechnical Investigation for Constuction of Girls Hostel-02 at Ghandal)	472650/-	9000/-	350/-	One Months

6	Widening / Improvement of Slapper Tattapani Sunii Luhri Road portion km 72/000 to 86/000. (Category MDR-22). (SH:-Construction of 60.00 meter span steel truss double lane bridge at Rd 76/800 and construction of 30.00 meter span composite girder double lane bridge at Rd 82/702.(Preparation of general arrangement of drawings and detailed estimate)	310000/-	7000/-	350/-	One Months
7	Widening / Improvement of Slapper Tattapani Sunii Luhri Road portion km 72/000 to 86/000. (Category MDR-22). (SH:- Preparation of detailed project report using modern road designing software using Auto-Desk Civil 3D for geomatric alignment and conduction of geotechnical investigations by CBR test from km 72/00 to 86/00)	491400/-	10000/-	350/-	One Months
8	Restoration of Rain dmages on Slapper Tattapani Suni Luhri road portion km. 72/00 to 86/00(SH:- Construction of PCC R/Wall at Rd. 74/645 to 74/655).	300962/-	7000/-	350/-	One Months
9	Construction of Shara Nallah to Village Nadhoot road km. 0/00 to 2/00 (SH:- Formation Cutting in km. 2/240 to 2/390) Job No.3.	499867/-	10000/-	350/-	One Months
10	Construction of Shara Nallah to Village Nadhoot road km. 0/00 to 2/00 (SH:- Formation Cutting in km. 2/390 to 2/500) Job No.4.	499781/-	10000/-	350/-	One Months
11	R/R damages on Ghanahatti Bhajol road km. 0/00 to 14/00(SH:- C/o R/Wall at Rd. 3/700 to 3/715.50)	497603/-	10000/-	350/-	One Months
12	Construction of Gorokanwan Kanechi road km. 0/00 to 8/300 (SH:- Improvement of Curves at Rd. 5/885 to 5/915 and 6/600 to 6/660).	499906/-	10000/-	350/-	One Months
13	Restoration of rain damages on Tutikandi Sheelgaon road km. 0/00 to 3/870(SH:- Construction of PCC R/Wall I km. 2/630 to 2/642).	414433/-	10000/-	350/-	One Months
14	Improvement of Black Spots and Providing of fixing Railing in Galog Nehra Okhroo Road m. 0/00 to 11/135(SH: Providing of fixing Railing W-Beam Crash Barrier in 5/300 to 5/400) inentified by HRTC	431937/-	9000/-	350/-	One Months
15	Improvement of Black Spots and Providing of fixing Railing in Galog Nehra Okhroo Road m. 0/00 to 11/135(SH: Providing of fixing Railing W-Beam Crash Barrier in 5/400 to 5/490) inentified by HRTC	387516/-	8000/-	350/-	One Months
16	R/R damages on Ghanahatti Kalihatti Arki road km. 0/00 to 8/060(SH:- C/o R/Wall at Rd. 6/245 to 6/274).	463717/-	9000/-	350/-	One Months
17	Providing Partition in conference Hall of ADR Centre at Chakkar (Through Legal aid Defence Counsel System)(SH:- Providng accommodation for staff Chief Counsel. Deputy Counsel. Assistant Counsel in ADR Centre by providing Aluminium Partition etc).	249665/-	5000/-	350/-	One Months

18	Restoration of Rain damages on Shimloh Mandhorghat Nagar via Dargi Road km. 0/00 to 2/825(SH:- Construction of B/Wall/Edge Wall at Rd. 2/390 to 2/405) Near Bridge over Sainj Khad).	357074/-	7000/-	350/-	One Months
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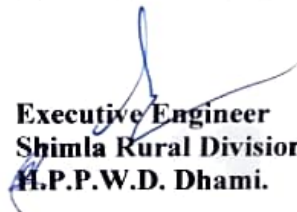
Followings documents should be attached with the application for tenders:-

- (i) The Contractors are requested to be produced a copy of their PAN No. GST No. copy of enlistment renewed letter and EPF certificate alongwith FDR against earnest money.
- (ii) Special care would be taken to write the rates both in figures and in word failing which tender is likely to be rejected.


Executive Engineer
Shimla Rural Division
H.P.P.W.D. Dharni

Certificate

Certified that the tenders called vide this notice inviting tender for 18 (Eighteen) jobs are due to exigencies/emergency of works in the larger public interest.


Executive Engineer
Shimla Rural Division
H.P.P.W.D. Dharni.

SCHEDULE OF QUANTITY

Name of Work: - Construction Up-gradation / Metalling Tarring of Didughatti Karechi Tabog Road Km. 0/00 to 12/015 under NABARD (Sh: Preparation of Detailed Project of Construction Up-gradation / Metalling Tarring of Didughatti Karechi Tabog Road Km. 0/00 to 12/015 under NABARD (MLA Priority for the Year 2023-24)

Estimated Cost: - Rs 401803 /- only
Earnest Money : - Rs. 8000 /-only
Time: - One Month

S. No.	Sub head and Items of work	Qty.	Rate		Unit	Amount
			4	5 figures		
1	Preparation of Detailed project Report which includes following provision as mentioned below :- i) Topography survey by digital total station with two second accuracy showing all feature on survey plan like trees, culverts, bridges, electric poles, telephone poles, hand pumps, school, Habitant's villages etc. ii) Draw cross-sections at 15 m intervals, L-sections and calculate the quantity of earthwork in standard format of autocad showing all layers of payment components as applicable. iii) Preparation of survey plan showing all details as per MORD guidelines and specifications. If any correction / amendment will be desired by the office the same may be corrected as desired and directed by the Engineer-in-Charge complete in all respect. After approval of the same from the head office the same should be submitted in four fair copies and soft copy as per the requirement of this office and upto entire Satisfaction of Engineer-in-Charge.	12.02 Km	28500.00	Rupees Twenty Eight Thousand Five Hundred Only	Per Kilo Meter	342428.00
2	CBR test including gain size analysis, Atterberg's limit, proctor compaction and CBR value upto the entire satisfaction of Engineer-in-Charge including all type of incidental charges.	25.00	2375.00	Rupees Two Thousand Three Hundred Seventy Five Only	Per Sample	59375.00
0	Amount Quoted by the Contractor in Percentage					Rs. 401803.00

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD Dharam

SCHEDULE OF QUANTITY

Name of Work : - Construction of various roads under Sub Division Jutogh under NABARD (Sh: (1) Preparation of Detailed Project Construction of Chailly Khurd Road Km. 0/00 to 1/255 in district Shimla (HP) and (2) Construction of Padech Defaway to Bathyad Karech Road Km. 0/00 to 4/300)

Estimated Cost : - Rs 184443 /- only
Earnest Money : - Rs. 4000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures			
1	Preparation of Detailed project Report which includes following provision as mentioned below :- i) Topography survey by digital total station with two second accuracy showing all feature on survey plan like trees, culverts, bridges, electric poles, telephone poles, hand pumps, school, Habitants villages etc. ii) Draw cross-sections at 15 m intervals, L-sections and calculate the quantity of earthwork in standard format of autocad showing all layers of payment components as applicable. iii) Preparation of survey plan showing all details as per MORD guidelines and specifications. If any correction / amendment will be desired by the office the same may be corrected as desired and directed by the Engineer-in-Charge complete in all respect. After approval of the same from the head office the same should be submitted in four fair copies and soft copy as per the requirement of this office and upto entire Satisfaction of Engineer-in-Charge.	5.56 Km	28500.00	Rupees Twenty Eight Thousand Five Hundred Only	Per Kilo Meter	158318.00
2	CBR test including gain size analysis, Atterberg's limit, proctor compaction and CBR value upto the entire satisfaction of Engineer-In-Charge including all type of incidental charges.	11.00	2375.00	Rupees Two Thousand Three Hundred Seventy Five Only	Per Sample	26125.00
0	Amount Quoted by the Contractor in Percentage					Total: 184443.00
					Rs.	

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla District Division
18/07/2018

SCHEDULE OF QUANTITY

Name of Work: - Construction of Govt. Sr. Secondary School Chalahal at Thachi, District Shimla, H.P. (Sh: Geotechnical Investigation for Construction of GSSS Chalahal at Thachi)

Estimated Cost: - Rs 287700 /- only
Earnest Money : - Rs. 6000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures	In words		
1	2	3	4	5	6	7
1	Sub soil investigation in all type soil / strata by drilling of bore holes of Nx size 75 mm dia in depth for investigation of sol rock conditions at site of work including mobilization and de-mobilization for drilling shifting of machinery to bore site making platform adn water arrangement for drilling . the scope of work includes preservation of core including relevant tests and submission of geotechnical report of complex site of work including carriage of materials within all leads and lifts as per the direction of Engineer-in-Charge.	42.00	Rmt. 6850.00	Rupees Six Thousand Eight Hundred Fifty Only	Per Running Metre	287700.00
0					Total:	287700.00
	Amount Quoted by the Contractor in Percentage				Rs.	

Note : (i) All the material will procured by the contractor him self.

Subscribed for the
Shimla, H.P.

SCHEDULE OF QUANTITY

Name of Work: - Construction of Foot bridge over Dhaneshwar Khad in village Dargi (SH:- Geotechnical Investigation & Preparation of Hydraulic Data and consultancy for appraisal of the same from competent authority)

Estimated Cost: - Rs 348000/- onl
Earnest Money: - Rs. 7000/-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit
			figures	figures	
1	1	2	3	4	5
1	Sub soil investigation in all type soil / strata by drilling of bore holes of Nx size 75 mm dia (2 no. bores of 20.00 m depth each) for investigation of sol rock conditions at site of work including mobilization and de-mobilization for drilling shifting of machinery to bore site making platform adn water arrangement for drilling. The scope of work includes preservation of core including relevant tests and submission of geotechnical report of complex site of work including carriage of materials within all leads and lifts as per the direction of Engineer-in-Charge.	40.00	Rmt.	7200.00	Rupees Seven Thousand Two Hundred Only
2	Preparation of Hydraulic data complete in all respect in manuscript form and submission of the same in higher office for approval. If any correction / aamendment has desired by the head office the same may be corrected as desired and directed by the Engineer-in-Charge and higher office complete in all respect. After approval of the hydraulic data from the higher office the same will be submitte in fair shape to this office in two numbers of copies.	1.00	Job.	60000.00	Rupees Sixty Thousand Only
0					
Amount Quoted by the Contractor in Percentage					
Total:					Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shri. M. Dargi
P.W.D. Dhaneshwar

Name of Work: - Construction of National Law University at Ghandal (Sh: Geotechnical Investigation for Construction of Girls Hostel-02 at Ghandal)	Estimated Cost: - Rs 472650 /- only Earnest Money : - Rs. 9000 /-only Time: One Month
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Note : (i) All the material will procured by the contractor him self.

~~Executive Director~~

Schedule Of Quantity

Name of work:- Widening/Improvement of Slapper Tattapani Sumni Luhri road km 72/000 to 86/000.
(Category MDR-22).(SH: C/o 60 mtrs span steel truss double lane Bridge at RD 76/800 and 30 mtrs span composite girder double lane bridge at RD 82/702.(Preparation of general arrangement of drawings and detailed estimate).

Estimated Cost:- 3,10,000.00
Earnest Money:- 7,000.00
Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1.00	Preparation of General arrangement of drawings according to the existing site conditions and submit the same in the form of two hard copies. The consultant will get the GAD approved from the competent authority. The Work will be carried in accordance with latest design specification and to satisfaction of Engineer -in - charge.	2	1 Job	80,000.00	Rupies Eighty Thousand and paise nil only	Each	160000.00
2.00	Preparation of Detailed estimate of bridge on Morth guideline on market rate, submitted in the form of six hard copy.	2	1 Job	75,000.00	Rupies Seventy five Thousand and paise nil only	Each	150000.00
						Total:-	310000.00
	Amount procured by the contractor in percentage	Rs					
	Conditions :- all the materials will be procured by the contractor himself and bills will be submitted						

Executive Engineer,
Shimla Rural Division,
HP, PWD, Shimla.

Schedule Of Quantity

Name of work:- Widening/Improvement of Slapper Tattapani Sunni Luhri road km 72/000 to 86/000.
(Category MDR-22).(SH: Preparation of Detailed project report using modern road designing softwares using AutoDesk Civil 3D for geometric alignment, and conduction of geotechnical investigations by CBR test from Km 72/000 to Km 86/000.)

Estimated Cost:- 4,91,400.00
Earnest Money:- 10,000.00
Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1		3	4	5	6	7	8
1.00	Preparation of Detailed project report which include following provision as mentioned below :						
*	A) Topography survey by Digital total station with two second accuracy , showing all features on survey plan like trees, culvert, bridge, electric pole, telephone poles, hand pumps, school, habitation villages.	14	Km	15,000.00	Rupies Fifteen Thausand and paise nil only	Per kilometer	210000.00
2.00	Preparation of survey plan showing all provision and preparation of detailed project report as per MORTH guidelines and cross section at 15 m (fifteen meter) interval, L-section.	14	Km	500.00	Rupies Five hundred and paise nil only	Per kilometer	7000.00
3.00	Conduction of Traffic survey.	14	Km	3,000.00	Rupies Fifteen Thausand and paise nil only	Per kilometer	42000.00
4.00	Geotechnical Investigation (CBR test including grain size analysis , atterbergs limit , proctor compaction and CBR value)	14	Nos	1600.00	Rupies One thausand six hundred and Paise nil only	Each	22400.00
5.00	Preparation of detailed estimate with detailed design and drawings of pavement and structural components as per relevant inc codes and rate analysis as per MORTH guidelines.	14	Km	15,000.00	Rupies Fifteen Thausand and paise nil only	Per kilometer	210000.00
						Total:-	491400.00
	Amount procured by the contractor in percentage						
	Conditions :- all the materials will be procured by the contractoe himself and bills will be submitted						

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dhami.

Schedule Of Quantity

Name of work:- Restoration of Rain damages on Slapper tattapani suni Luhri road portion km 72/100 to 86/100. (SH: Construction of PCC Retaining wall at Rd 74/645 to 74/655)

Estimated Cost:- 3,00,962.00

Earnest Money:- 7,000.00

Time:- One Month.

S No	Description of Work	No. of Qty		Rate		Unit	Amount
		3	4	5	6		
1	Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material, disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In-Charge				Rupies two hundred thirty three and Paise forty only	Per cubic metre	3968.00
2	Earth work in excavation for all type of road structures such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classifications of soil comprising of ordinary soil, ordinary rocks, hard rocks, chiselling/ wedging out of rock (where blasting is prohibited) as per drawing and MORD technical specification clause 305.1, 1104 and 1606.1 and as per direction of Engineer-In-Charge including setting out construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts including dressing of sides and bottom and back filling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 150 mm (One hundred fifty millimetres) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto all depth and any quantum of water including cleaning of slush which may arise out during dewatering as per the direction of Engineer-In-Charge and including carriage of materials within all lead and lifts	18.40	Cum	356.50	Rupies Three hundred fifty six and paise fifty only	Per cubic metre	6560.00
3	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawings and technical specifications clause 802.803, 1202 & 1203 PCC Pcc 1 3.6 (one Cement isto three sand isto six gradedstone aggregate twenty millimeter) nominal size including form work complete as per HP PWD specification complete including carriage of materials by all mode of transportation in all leads and lifts and as per the entire satisfaction of the Engineer in Charge	55.60	Cum	5000.00	Rupies Five thousand zero hundred and paise nil only	Per cubic meter	278000
4	Back filling behind abutment, wing wall and retaining wall of granular material complete as per drawings and technical specifications MORD clause 1204.3.8 including carriage of materials within all leads lifts and as per the direction of Engineer-In-Charge.	10.50	Cum	747.00	Rupies Seven hundred forty seven and paise nil only	Per cubic metre	7844.00
5	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred)millimetre dia PVC pipe extending through the full width of the structures with stop of 1(v),20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614, 709, 1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge	27.00	Rmt	170.00	Rupies One hundred seventy and paise nil only	Per running metre	4590.00
Amount procured by the contractor in percentage		Rs				Total:-	300962.00
Conditions:-(i) All the Materials will be procured by the contractor himself and bills will be submitted.							

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dhani.

Schedule Of Quantity

Name of work:- Construction of Shara Nallah to Village Nadhoot road km 0/00 to 2/00.(SH: formation Cutting in km 2/240 to 2/390) Job No -3

Estimated Cost:- 4,99,867.00	
Earnest Money:- 10,000.00	
Time:- One Month	

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	Excavation in earth work by mechanical in all heights and depths in all kinds of soils, including saturated soils comprising of mixed soil, ordinary rock and hard rock and 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, the track 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 lines, grades dikes, slopes, width, camber, super elevation and level as shown on the drawings or as directed by Engineer in Charge, in conformity with the requirement of technical specification for rural road, clause 1603.1 and 1603.2 of general conditions for contract to achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal and dumping to be arranged by the contractor of unsuitable 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 for stones, whether useful or not, for 390.50 cum cubic metre) shall be made in all cases, otherwise recovery at the rate of Rupies 300/- only (Rupies three hundred only) per cubic metre shall be effected on pro-rata basis, any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractors, which shall compensated by him in all cases.	3	4	5	6	7	8
		1742.85	cum	286.81	Rupies Two hundred eighty six and paise eighty onetwelve only	Per cubic metre	499867
						Total:-	499867.00
	Amount procured by the contractor in percentage	Rs					
	Conditions :- all the Machineries/materials will be procured by the contractoe himself and bills will be submitted						

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dharmi.

Schedule Of Quantity

Name of work:- Construction of Shara Nallah to Village Nadhoot road km 0/00 to 2/00.(SH: formation Cutting in km 2/390 to 2/500) Job No -4

Estimated Cost:- 4,99,781.00

Earnest Money:- 10,000.00

Time:- One Month

S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	Excavation in earth work by mechanical in all heights and depths in all kinds of soils, including saturated soils comprising of mixed soil, ordinary rock and hard rock and 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, the track 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 lines, grades dikes, slopes,width, camber,super elevation and level as shown on the drawings or as directed by Engineer in Charge, in conformity with the requirement of technical specification for rural road, clause 1603.1 and 1603.2 of general conditions for contract to achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal and dumping to be arranged by the contractor of unsuitable 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 for stones, whether useful or not, for 360.50 cum cubic metre) shall be made in all cases, otherwise recovery at the rate of Rupies 300/- only (Rupies three hundred only) per cubic metre shall be effected on pro-rata basis. any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractors, which shall compensated by him in all cases.	3	4	5	6	7	8
		1742.55	cum	286.81	Rupies Two hundred eighty six and paise eighty onetwelve only	Per cubic metre	499781
	Amount procured by the contractor in percentage	Rs				Total:-	499781.00
	Conditions :- all the Machines/materials will be procured by the contractoe himself and bills will be submitted						

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dharmi.

SCHEDULE OF QUANTITY

Name of Work: - Improvement of Black Spots and Providing of fixing Railing in Galog Nehra Okhroo Road Km. 0/00 to 11/135 (Sh: Providing to fixing Railing W-Beam Crash Barrier in 5/400 to 5/490) Identified by HRTC

Estimated Cost - Rs 387516/- only
Earnest Money :- Rs 8000 /-only
Time :- One Month

S. No.	Sub head and Items of work	Qty.	Rate		Unit	Amount
			figures	5		
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	10.02 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	3572.00
2	Providing and laying cement concrete for Plan / reinforced conc. In open foundation complete as per drawing and technical specification clause - 802.803,1202 & 1203 in P.C.C grade M-20 (1:2:4. nominal mix 20mm) Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	10.02 Cum	5659.10	Rupees Five Thousand Six Hundred Fifty Nine and Paise Ten Only	Per cubic metre	56704.00
3	Providing and erecting a "W"metal beam crash barrier comprising of 3mm thick corrugated sheet metal rail 70 cm. above road/ground level fixed on GI Sheet channel vertical post 150x75x5 mm spaced 1.5 m center to center, 1.8 m high, 1.1 m below ground /road level, all steel part and fittings to be galvanised by hot dip process, all fitting to conforms to IS:1367 and IS:1364 metal beam rail to be fixed on the vertical post with a spacer of channel section 150x75x5mm,330mm long complete as per clause 810 including high intensity grade all weather proof reflective sheeting multi colour tape fixed with mechanical means with high visible(cautionary) from long distance i.e. in fog prone area, black spot point and narrow curve etc.	90.00 Rmt	3636.00	Rupees Three Thousand Six Hundred Thirty Six Only	Per Running Metre	327240.00
0					Total:	
	Amount Quoted by the Contractor in Percentage				Rs.	

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Sahib Singh
HRTC, Delhi

SCHEDULE OF QUANTITY
Name of Work:- Restoration of Rain damages on Ghanahatti Kaihatti Arki Road Km. 0/00 to 8/060 (Sh. Construction of R-Wall at Rd. 6/245 to 6/274)

Estimated Cost : - Rs 463717 /- only
 Earnest Money : - Rs. 9000 /-only
 Time : - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures	in words		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	31.52 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	7357.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	31.95 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	11390.00
3	Providing and Laying cement concrete for plain / reinforced conc. in open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:5:10 (1 Cement : 5 sand : 10 graded stone Aggregate 40 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	120.60 Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	412400.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (i) Granular material, including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	25.18 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty	Per cubic metre	21197.00
5	Providing weapholes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with stop of 1(v) 20(4) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	66.90 Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre	11373.00
0					Total:	463717.00

Amount Quoted by the Contractor in Percentage

Rs

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shiradi Rural Divison
HPMVD Dharni

Draft Schedule Of Quantity

Name Of Work :- Providing Partition in Conference Hall of ADR Centre at Chakker
(Through lagal aid defence counsel system (SI) :- Providing accomodation for staff,
Chief Counsel, Deputy Counsel, Asst. Counsel in ADR Centre by providing aluminum
partition.)

Estimated Cost:- 2,49,665.00
Earnest Money:- 5000.00
Time:- One Months.

S.No	Description of Work	No of Qty		Rate		Unit	Amount
				In figures	In words		
2	Coating 50 micron) work for doors, windows, ventilators and partitions with extended built up standard 1.25mm sections/ appropriate Z sections and other sections of approved make conforming to IS- 733 and IS 1285, fixing with dash, fasteners of required dia and size including necessary filling up the gaps at Joints etc. at top, bottom and sides with required EPDM rubber/ neoprene however etc. Aluminum sections shall be smooth, rust free straight, milled and oriented mechanically wherever required including cleat angle. Aluminum snap beading for glazing / paneling C/P brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) including carriage of materials within all leads and lifts and as per the direction of Engineer-in- Charge. (For Door, Windows and Ventilator and glazed Partition)	4	4	537.90	Rupees Five Hundred Thirty Three and Paise Ninety Nine Only	Sq. Meter	215.16
2	For shutters of doors, windows & ventilators including providing and fixing hinges, pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required including carriage of materials within all leads and lifts and as per the direction of Engineer-in- Charge (Fittings shall be paid for separately)	35.36	Per Sqm	1387.15	Rupees One Thousand Three Hundred Eighty Seven and Paise Fifteen Only	Per Square Metre	49050
3	Providing and fixing powder coated Aluminum sliding door bolts ISI marked transparent or dyed to required shade and colour with bolts and nuts etc complete including carriage of materials in all leads and lifts - 300 mm x 16 mm	1	Each	546.75	Rupees Five Hundred Forty Six and Paise Seventy Five Only	Each	547
4	Providing and fixing powder coated Aluminum tower bolts (Barrel type) transparent or dyed to required shade and colour with screws etc. complete including carriage of materials in all leads and lifts -including carriage of materials within all leads and lifts and as per the direction of Engineer-in- Charge 150 x 10 mm	21.00	Each	72.90	Rupees Seventy Two and Paise Ninety Only	Each	1531

Providing & fixing Powder coated aluminium hanging floor door stopper ISI marked with transparent or dyed to required shade and colour with screws etc complete suit shutter thickness complete including carriage of materials in all leads and fits and as per the direction of Engineer in Charge - 125 mm	12 00	Each	72 90	Rupees Seventy Two and Paise Ninety Only	Each	875
Providing & fixing Powder coated aluminium hanging floor door stopper ISI marked with transparent or dyed to required shade and colour with screws etc complete suit shutter thickness complete including carriage of materials in all leads and fits and as per the direction of Engineer in Charge - 125 mm	12 00	Each	72 90	Rupees Seventy Two and Paise Ninety Only	Each	875
Total Rs						249665

Conditions - All the materials will be procured by the contractor himself and bills will be submitted.

DNT Approved for Rs. 2,49,665.00/- only for the year 2021-22/entered at DNT Reg. S. No. 1561

Executive Engineer
Shimla Rural Division,
HP, P.O.D, Dhani, Kopya

SCHEDULE OF QUANTITY

Name of Work : Restoration of rain damages on Shimloh Mandhorghat Nagar via Dargi Road Km. 0/00 to 2/825 (Sh: Construction of B-Wall / Edge Wall at Rd. 2/390 to 2/405) Near Bridge over Saini Khad)

Estimated Cost : - Rs. 357074 /- only
Earnest Money : - Rs. 7000 /-only

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			Figures	Time		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	28.13 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	6566.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	27.00 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	9626.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:5:10 (1 Cement : 5 sand: 10 graded stone Aggregate 40 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	97.20 Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	332382.00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	50.00 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	8500.00
0	Amount Quoted by the Contractor In Percentage					Total:
					Rs.	

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural District
P.P. Dhami