Himachal Pradesh Public Works Department NO/PW/SNG/CB/E-16/Tender/2023-24- 3 403-12 Dated: - 05 | 6 | 2 | 3

The Executive Engineer (IT Cell), Nigam Bihar, H.P. Shimla-2. cc-pwd-hp@nic.in

Subject: -Publication of Tender Notice.

Sir,

Enclosed please find herewith notice of various works as given in the Tender Inviting Tender for uploading on departmental website as per notification Pr. Secy (PW) to the Govt of Himachal Pradesh Letter No. PBW(B)A(3)1/2020 dated Shimla -2 the 16^{th} July 2021 as the works mentioned in the tender Notice are urgent nature and public interest.

Encl: -NIT and Schedule of Quantity

Yours faithfully,

Executive Engineer Sangrah Division HPPWD Sangrah

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

1. The Engineer -in- Chief, , HPPWD Shimla-2 please

2. The Chief Engineer (SZ), HPPWD Shimla-2 please.

3. The Deputy Commissioner, Sirmaur Distt. Sirmour at Nahan Please.

4. The SDM Sangrah please.

5. The Superintending Engineer, 12th Circle HPPWD Nahan please.

6. The BDO Sangrah please.

All the Assistant Engineers under this division to display on their respective Notice Boards.

8. The Notice Board.

Executive Engineer Sangrah Division HPPWD Sangrah

HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT SHORT TERM NOTICE INVITING TENDERS

Sealed percentage rate tenders on from 6 & 8 are hereby invited by the Executive Engineer, Sangrah Division, HP.PWD. Sangrah on behalf of the Governor of H.P. for the following works from the approved and eligible contractors enlisted with HPPWD under revised rules:-

Tender Schedule:-

Date and time of receipt of application for tender form-16.08.2023 up to 04:00 PM Date and time of issue/Sale of tender form-17.08.2023 up to 04:00 PM Date and time of receipt of tender form-18.08.2023 up to 11:00 AM Date and time of opening tender form-18.08.2023 at 11:30 AM

The tender form can be had from the office of the Executive Engineer against Cash (Non-refundable). The earnest money should be in the shape of National Saving Certificate/Time deposit/Saving Account in any of the Post office in H.P. duly pledged in favour of the Executive Engineer Sangrah Division HPPWD Sangrah must accompany each tender. Conditional tender and the tender received without earnest money will summarily be reject. The offer will be kept open for 75 days. The Executive Engineer reserves the right to reject one or all tenders without assigning any reason.

Sr.	Name of work	Estimated	EMD	Cost of	Time	Class of
No.		cost		Tender	Allowed	Contractor
1.	Restoration of rain damages on Danoi	1,98,000/-	4,000/-	Rs. 350/-	03	Class C & D
	Khud Drabil Road Km. 0/00 to 18/945				Months	only.
	under Jarag Section(SH:- Hiring of JCB					
	for removal of slips, Cleaning of drains,					
	improvement of shoulders & Dressing of					
	berms various RD,s)					
2.	Restoration of rain damages on Khalla	1,98,000/-	4,000/-	Rs. 350/-	03	Class C & D
	Kiar section in various road (SH:- Hiring				Months	only.
	of JCB for removal of slips, Cleaning of					
	drains, improvement of shoulders &					
	Dressing of berms)					
3.	Restoration of rain damages on Nahan	1,98,000/-	4,000/-	Rs. 350/-	03	Class C & D
	Dadahu Haripurdhar Road & Various				Months	only.
	road under Renuka section (SH:- Hiring					
	of JCB for removal of slips, Cleaning of					
	drains, improvement of shoulders &					
	Dressing of berms)					

4.	Restoration of rain damages on Rajana section in various road (SH:- Hiring of JCB for removal of slips, Cleaning of drains, improvement of shoulders & Dressing of berms)	1,98,000/-	4,000/-	Rs. 350/-	03 Months	Class C & D only.
5.	Restoration of rain damages under Renuka Section -2 various roads (SH:- Hiring of JCB for removal of slips, Cleaning of drains, improvement of shoulders & Dressing of berms)	1,98,000/-	4,000/-	Rs. 350/-	03 Months	Class C & D only.
6.	R/R damages on Charna Bhawai Sangrah Road km. 0/00 to 14/00 (SH:- Hiring of JCB for removal of slips, cleaning of drain, Improvement of shoulders & and dressing of berms)	199800/-	4,000/-	Rs. 350/-	03 Months	Class C & D only.
7.	R/R damages on verious road under Nohradhar Sub-Division (SH:- Hiring of JCB for removal of slips, cleaning of drain, Improvement of shoulders & and dressing of berms)	2,07,000/-	4,200/-	Rs. 350/-	03 Months	Class C & D only.
8.	R/R damages Solan Meenus Road km. 61/00 to 92/00 (SH:- C/O R/wall in PCC from RD. 85/823 to 85/830)	4,03,393/-	8,100/-	Rs. 350/-	03 Months	Class C & D only.
9.	R/R damages on Solan Meenus Road km. 92/00 to 110/00 (SH:- Improvement of curve from RD. 90/435 to 90/505)	4,12,181/-	8,300/-	Rs. 350/-	03 Months	Class C & D only.
10.	R/R damages on Nohra Bogdhar Methli Road km. 0/00 to 34/00 (SH:- Hiring of JCB for removal of slips, cleaning of drain, Improvement of shoulders & and dressing of berms)	1,98,000/-	4,000/-	Rs. 350/-	03 Months	Class C & D only.
11.	Restoration of rain damages on various roads under Bogdhar Sub Division (SH - Hiring of Tipper for removal of debris).	1,48,500/-	3,000/-	Rs. 350/-	03 Months	Class C & D only.

12.	R/R damages on verious road under Bogdhar Sub-Division (SH:- Hiring of JCB for removal of slips, cleaning of drain, Improvement of shoulders & and dressing of berms)	2,02,500/-	4,100/-	Rs. 350/-	03 Months	Class C & D only.
13.	R/R damages on link road from village Sangna to Govt. Sen. Sec. School Sangna Sathan km. 0/00 to 4/00 (SH:- Hiring of JCB for removal of slips, cleaning of drain, Improvement of shoulders & and dressing of berms)	1,12,500/-	2,300/-	Rs. 350/-	03 Months	Class C & D only.
14.	R/R damages on Kuffer dadar to Koli Ka Bag km. 0/00 to 7/365 (SH:- Hiring of JCB for removal of slips, cleaning of drain, Improvement of shoulders & and dressing of berms)	2,02,500/-	4,100/-	Rs. 350/-	03 Months	Class C & D only.
15.	R/R damages on L/R to village Kajwa km. 0/00 to 2/165 & L/R to village Gajwa km. 2/555 (SH:- Hiring of JCB for removal of slips, cleaning of drain, Improvement of shoulders & and dressing of berms)	1,99,800/-	4,000/-	Rs. 350/-	03 Months	Class C & D only.
16.	Restoration of rain damages on various roads under Haripurdhar Sub Division (SH - Hiring of Tipper for removal of debris).	1,48,500/-	3,000/-	Rs. 350/-	03 Months	Class C & D only.
17.	Restoration of rain damages on Dalyanoo Pullilani Nainidhar RAos km 0/00 to 22/800 under Gattadhar Section (SH:- Hiring of JCB for removal of slips, cleaning of drain, Improvement of shoulders & and dressing of berms at various RD's)	144000/-	3000/-	Rs. 350/-	03 Months	Class C & D only.
18.	Restoration of rain damages on various roads under Renuka Sub Division HPPWD Renuka (SH - Hiring of Tipper for removal of debris).	148500/-	3000/-	Rs. 350/-	03 Months	Class C & D only.

19.	Restoration of rain Damages on Nahan	4,30,863/-	9,000/-	Rs. 350/-	03	Class C & D
	Dadahu Haripurdhar road Km. 36/00 to				Months	only.
	87/00 (SH:- C/O PCC R/Wall at					
	RD.54/980 to 54/990)					
20.	Restoration of rain Damages on Nahan	465176/-	9500/-	Rs. 350/-	03	Class C & D
	Dadahu Haripurdhar road Km. 36/00 to				Months	only.
	87/00 (SH:- PCC Retaining Wall at RD					
	62/430 to 62/440)					

Certificate: - It is certified that the tenders of above works are exigency /emergent nature and in public interest.

Terms and conditions:-

- 1. The contractors shall produce their latest registration/ renewal of their registration/ latest GST No / EPF No. and earnest money should be accompanied with application. Application without earnest money will not be entertained.
- 2. Ambiguous/ telegraphic/Conditional tenders or tender by fax/ E- mail shall not be entertained/ considered and will summarily be rejected. Tender received after due date and time will be rejected.
- 3. The offer shall remain valid up to 75 days.
- 4. The contractor should not have more than two contracts within Division at a time tender. If the contractor has already two works in hand then the tender not excepted at the time of opening of tender and the same will be rejected technical evaluations.
- 5. If the contractors found lowest more than two works during the opened of bid then two works awarded to contractor at the one time and then opportunity will be given to next lowest bidder.
- 6. The contractor/bidder should quoted in percentage in words as well as in figures failing which XEN reserves the right to accept/ reject any or all tenders.
- 7. The contractor /bidders must inspect the site to ascertain /familiar the site conditions, accessibility etc. before quoting the bid/tender.
- 8. The tender documents shall be issued to only those contractors who does not have more the two works in hand in any HPPWD Circle/Division worth Rs. 1.00 Crore each.
- 9. That all your rates are inclusive of GST as such you will pay whole of it and you would not claim anything extra on this account from the Department.
- 10. The provisions of notification issued vide Additional Chief Secretary (PW) to the Govt. of HP. Shimla notification No. PBW (B) A (3)1/2018 dated 13.04.2021 shall also be applicable.

Provisions of the Addl. Chief Secretary (PW) to the Govt. of HP letter No. PBW(B)C(17)2/2012 dated 07.08.2018 are applicable.

The bidders are requested to submit their bid as per Notification issued by the Principal secretary PW to the Govt. of HP vide No.PBW(B)A(3)1/2020 dated 22.07.2020 & Govt. of HP vide No. PBW(B)A(3)1/2020-I dated 07.10.2021 and Engineer-in-Chief HPPWD Shimla-2 letter No. PW/CTR/32-20/Genl. Inst. CPWD/2020-37996-38095 dated 13.03.2023.

Executive Engineer, Sangrah Division, HPPWD; Sangrah.

NO/PW/SNG/CB/E-16/Tender/23-24-

Dated:-

Copy forwarded for information & necessary action to:-

- 1. The Engineer-in-Chief, HP.PWD, Shimla-2 please.
- 2. The Chief Engineer (SZ) HPPWD Shimla-2 please.
- 3. The Deputy Commissioner Distt. at Nahan please.
- 4. The Superintending Engineers 12th Circle HPPWD Nahan please.
- 5. The SDM/BDO, Sangrah please.
- 6. All the Assistant Engineers under this Division.
- 7. The Drawing Branch of this office.
- 8. Notice Board.

Executive Engineer, Sangrah Division, HP.PWD, Sangrah.

		and the second		- dimatad	Estimated Cost:-1 98.000/-	000/-
Coch	Schedule Of Quantity		1	Sulliated	4 000	
Name of work:- Restoration of rain damages on Danoi Khud Drabil Road	Danoi Khud Drabil Road Km. 0/0	Km. 0/00 to 18/945 under		Earnest Mo	Earnest Money:-4,000/-	<i>II-</i>
Jarag Section(SH:- Hiring of JCB for removal of slips, Cleaning of drains, Improvment of shoulders &	slips,Cleaning of drains,Improvn	nent of shoulde	九田	Time Period: 3/9	d:- 3/0	
Dressing of perms various KD,s)		2		D	Ď	Amount
S.No Description of Item	Item	Quantity	Unit	Rate	In words	Amount
And the Control of th		-		200	Do Nino	168000
Hiring of Excavator-cum-loader for cutting in hill roads in all kinds of silps, removal of debris, dressing of berms and clearing of drains with minimum capasity 18 to 25.00 cum/ per hours & minimum 6 hours per days including pay of operators, POL charges. Maintenance or any minor or major accident and other damages to private and govt property is the whole	n hill roads in all kinds of nd clearing of drains with urs & minimum 6 hours per days Maintenance or any minor or ate and govt property is the whole		Hours	hundred & paise Nil)only	hundred & paise Nil)only	
specification and the direction of Engineer-in-Charge						108000
						190000



	- 1			_	N.	S.No	for re	Name	
Total:-	major accident and other damages to private and govt property is the whole responsibility of the contractor. The work shall be executed as per the PWD specification and the direction of Engineer-in-Charge.	minimum capasity 18 to 25.00 cum/ per hours & minimum 6 hours per days including pay of operators, POL charges. Maintenance or any minor or	silps, removal of debris, dressing of berms and clearing of drains with	Hiring of Excavator-cum-loader for cutting in hill roads in all kinds of		Description of Item	for removal of slips,Cleaning of drains,Improvment of shoulders & Dressing of berms)	Name of work:- Restoration of rain damages on Khalla Kiar section in various road (SH:- Hiring of JCB Earnest Money:-4,000/-	· · · · · · · · · · · · · · · · · · ·
				220.00 Hrs	(Quantity	berms)	ad (SH:- Hirin	
			Hours	per		Unit		of JCB	2.5
7		ZΩ	h	900.00 (Rs. Nine	In figure In words	Rate	Time Period:- 3 M	Earnest Mo	Estimated Cost:-1,98,000/-
		& paise Nil)only	hundred	Rs. Nine	words	(D	ا: ح ح	ney:-4,00	cost:-1,98
198000	(1	198000		Amount		0/-	,000/-



Name of work:- Restoration of rain damages on Nahan Dadahu Haripurdhar Road & Various road under Renuka section (SH:- Hiring of JCB for removal of slips, Cleaning of drains, Improvment of shoulders & Dressing of berms) S.No Description of Item Hiring of Excavator-cum-loader for cutting in hill roads in all kinds of slips, removal of debris, dressing of berms and clearing of drains with minimum capasity 18 to 25.00 cum/ per hours & minimum 6 hours per days including pay of operators, POL charges. Maintenance or any minor or major accident and other damages to private and govt property is the whole responsibility of the contractor. The work shall be executed as per the PWD specification and the direction of Engineer-in-Charge.	
Name of work:- Restoration of rain damages on Nahan Dadahu Haripurdhar Road & Various road under Renuka section (SH:- Hiring of JCB for removal of slips,Cleaning of drains,Improviment of shoulders & Dressing of berms) Description of Item Ouantity	per Hours
Name of work:- Restoration of rain damages on Nahan Dadahu Haripurdhar Road & Various road under Renuka section (SH:- Hiring of JCB for removal of slips,Cleaning of drains,Improvment of shoulders & Dressing of berms)	Unit
Schedule Of Quantity	



1	Vin	S.No	Nam
Total:-	silps,removal of debris,dressing of berms and clearing of drains with minimum capasity 18 to 25.00 cum/ per hours & minimum 6 hours per days including pay of operators, POL charges. Maintenance or any minor or major accident and other damages to private and govt property is the whole responsibility of the contractor. The work shall be executed as per the PWD specification and the direction of Engineer-in-Charge.		Name of work:- Restoration of rain damages on Rajana section in various road (SH:- Hiring of JCB for Earnest Money:-4,000/-removal of slips,Cleaning of drains,Improvment of shoulders & Dressing of berms)
	220.00 Hrs	Quantity	(SH:- Hiring o
	per Hours	Unit	f JCB fo
	900.00 (Rs. Nine hundred & paise Nil)only	Rate In figure _ \in words	Estimated Cost:-1,98,000/- r Earnest Money:-4,000/- Time Period:- 3 M
198000	198000	Amount	98,000/-

Total:-	silps min incl maj resp	S.No	Vame of wo
	Hiring of Excavator-cum-loader for cutting in hill roads in all kinds of silps, removal of debris, dressing of berms and clearing of drains with minimum capasity 18 to 25.00 cum/ per hours & minimum 6 hours per days including pay of operators, POL charges. Maintenance or any minor or major accident and other damages to private and govt property is the whole responsibility of the contractor. The work shall be executed as per the PWD specification and the direction of Engineer-in-Charge.	Description of Item	Name of work:- Restoration of rain damages under Renuka Section -2 various roads (SH:- Hiring of JCB for removal of slips,Cleaning of drains,Improvment of shoulders & Dressing of berms)
	220.00 Hrs	Quantity	pads (SH:- Hiri
	per Hours	Unit	ng of
	900.00	In figure <	Estimated Earnest N
	900.00 (Rs. Nine hundred & paise Nii)only	Rate In figure In words	Estimated Cost:-1,96,000/- Earnest Money:-4,000/- Time Period:- 3 ^\
198000	198000	Amount	0/-



	MAN TO SERVICE STATE OF THE SE	_	Г	S	slip	Nai
l i otal:-	of slips, removal of debris, dressing of berms and clering of drains with minimum capacity 18 to 25.00 cum/ per hour & minimum 6 hours per day including services of operating staff as required including full time chowkidar for guarding the machine, POL charges & maintenance. Any loss or damage causes to machinary during transit or at site of work shall be borne by the contractor at his own cost. Any type of damage to private and Govt. property is the whole reponsibility of the contractor. The work shall be executed as per the HP.PWD specifications and the direction of Engineer-in-charge.	1 Hiring of excavator-cum-loader for	Description of Item	S.No S.No	slips, cleaning of drain, Improvement of Earnest Money: 4,000/-	ne of work:-R/R damages on Ct. Schedule of Quantity
	222.00 Hrs		Quantity		ng of JCB for	
1	per Hour	2	Unit	31. 4	removal of	
	900.00	In Figure	R	Time Limit	Earnest M	Estimated
	Rupees Nine Hundred & paise Zero	In Word	Rate	Time Limit: The Month	oney: 4,000.	Estimated Cost: 1,99,800/-
199800	199800		Amount	ד	1-	,800/-



	+	Name slips, S.No	
		Name of work:-R/R damages on verious road under Nohradhar Sub-Division (SH:-Hiring slips, cleaning of drain, Improvement of shoulders & and dressing of berms) S.No Description of Item Hiring of excavator-cum-loader for cutting in hill roads in all kinds of soil removal of slips, removal of debris, dressing of berms and clering of drains with minimum capacity 18 to 25.00 cum/ per hour & minimum 6 hours per day including services of operating staff as required including full time chowkidar for guarding the machinary during transit or at site of work shall be borne by the contractor at his own cost. Any type of damage to private and Govt. property is the whole rsponsibility of the contractor. The work shall be executed as per the HP.PWD specifications and the direction of Engineer-in-charge.	
		Hiring of JCB for removal of Quantity Un Moval 230.00 Hrs per H imum ding at his	
		Unit per Hour	
			Estimated Cost: 2,07,000/-
207000		onth Amount d 3 & 207,000	07,000/-

|Total:-

The state of the s

Estimated Cost: 4,03,393/.
Cosnest Money: 8,100/Time Limit = 3 Month

SCHEDULE OF QUANTITY

Name of Work:- R/R damages Solan Meenus Road km. 61/00 to 92/00 (SH:- C/O R/wall in PCC from RD, 85/823 to 85/830)

. 6		N
Type and the second sec	specification ministry of Rural Development for rural roads August 2004 (Two thousands four) clause 305.1 (three hundred five point one) including setting out, coustruction of shoring and bracing removal trenches with excavated suitable materials including dressing of sides and bottom and back filling in sites and safe disposal of unsuitable cut materials by all modes of transportations in all leads and lifts effects on environment, trimming filling of uneverness blind age and finishing of the road to specified dimension or as directed by the Engineer-in-charge, any loss to the public or private property during compensated by him at his on cost in all cases including haulaging/ carriage of all labours, equipments satisfaction and direction of the Engineer-in-Charge.	Excavation in foundation, trenches etc. in earth work in all heights and depths in all kinds of soil, including saturated soil comprising of pick work.jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required setting out to required interlines, levels as shown on the drawings and as directed by the Engineer-in-Charge at site, according to the HPPWD specification of 1990-Volume-I and shorting out useful and un-useful materials and stacking the same graces improvements and levelling to required grades and then disposing of surplus excavated earth in acquired width of road on or approved dumping sites through all modes of transportation including mechanical means alongwith its levelling fine dressing and all labour. The sorted out and stacked along road side to the maximum possible extends in all leads. Iffs through all modes of transportation and all others incidental charges any loss to the public and private properties during the course of execution and disposal of serviceable and un-serviceable materials shall be the absolute responsibility of the contractors and shall have to be duly compensated by him in all respect including naulaging/carrage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge
Net Q	36.61	16.24
Net Quantity	aubic	cubic
Unit	Per cubic metre	Per cubic metre
	328 00	489 00
Rate	Rupes (Three Hundred Twenty Eight & Paise Zero) Only	Rupees (Four Hundred eighty Nine & Paise Zero) Only
Amount	12008	7941

1

T	5	4	10 7 10 5
Table	Providing back filling with granular material behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8.	Providing weep holes in brick masonry/stone masonery plain/reinforced concrete abutment wing wall ruturn wall with 100mm dia pvc pipe extending throught the full width of the structure with slopes of i(V):20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204.3.7	Stone Aggregate) 40mm (Forty Milimetre) including haulaging/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.
	5.25	30	83 86
	cubic	No's	cubic
	Per cubic metre	Each	Per cubic metre
	870.00	271 00	4421 01
	Rupees (Eight hundred seventy & Paise zero) Only	Rupees (two Hundred Seventy one & Paise zero) Only	Rupees (Four Thousand four hundred twenty One & Paise one) Only
403393	4568	8130	370746

SCHEDULE OF QUANTITY

Name of Work:-R/R damages on Solan Meenus Road km. 92/00 to 110/00 (SH:- Improvement of curve from RD. 90/435 to 90/505) Easest Money: 4,000/_
Time dimit: Three Month

No :		
Description of Item		Saturated soil comprising of mixed soil oridinary rock and hard rock. All works road rock cutting by blasting shall be carried out by taking all necessary precutions against soil erosion damage to hill side water pollution etc. and to protect stability of hill side. Rock shall be excavated with chieseling 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 sides slopes, width, camber, super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge in confirmity with the requirement of technical specification of Rural road August 2004 and clause 16.2 of general conditions for construction at suitable sites and safe disposal of unserviceable cut material and specificed manner, including arrangement of dumping site trimming filling of unvenness blindage and finishing of the road to specified diamensions including disposal of surplus materials with all leads, and lifts at the locatuion specified in the tender document or as directed by the Engineer-in-Charge for smooth riding. The recovery for stones where useful or not i.e. 235.66 (TWO HUNDRED THIRTY FIVE POINT SIXTY SIX)cubic metre @ 170/- (Rs. ONE HUNDRED SEVENTY) 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 contractor, which shall have to be duly compensated by him at his on cost in all cases including haulaging/ carriage of all labours. equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.
Net Quantity		707.00 cubic metre
Unit		Per cubic metre
	In	583.00
Rate	In Words	Rupees (Five Hundred eighty three & Paise zero) Only
Amount		412181

rsponsibili specificati	services of the machin machinary	of slips, ren	1 Hiring of ex		S.No	slips, cleaning of d		
own cost. Any type of damage to private and Govt. property is the whole rsponsibility of the contractor.The work shall be executed as per the HP.PWD specifications and the direction of Engineer-in-charge.	services of operating staff as required including full time chowkidar for guarding the machine. POL charges & maintenance. Any loss or damage causes to machinary during transit or at site of work shall be borne by the contractor at his	of slips, removal of debris, dressing of berms and clering of drains with minimum capacity 18 to 25 00 cum/ per hour & minimum 6 hours per day including	Hiring of excavator-cum-loader for cutting in hill roads in all kinds of soil removal	Coordinate of Item	Description of Item	Name of work:-R/R damages on Nohra Bogdhar Methli Road km. 0/00 to 34/00 (SH:- Hiring of JCB for removal of slips, cleaning of drain, Improvement of shoulders & and dressing of berms)	Schedule of Quantity	
			220.00		Quantity	of JCB to		
			Hrs		itv	or rem		
11			per Hour		Unit			
	· ·		900.00	In Figure	ZI.	Time Limi	T I	Perimalec
	paise Zero	Nine Hundred &	Rupees	In Word	Rate	Time Limit: The Month	onev: 4 000	Estimated Cost. 1,50,000
		Ŭ.	198000		Amount	3	-	,000,

Estimated Cost: 1,98,000/-

1000 000	The Control of the Co		
		in s	
paise Zero	7.50		
Hundred			the direction of Enginner-in-charge.
Nine	200		responsibility of the Contractor. The work shall be executed as per the PWD specification and
thousand			lany minor or major accidents and other damages to private and govt. property is the whole
four	Per Day 4950.40	30.00	Hiring of tipper for removal of debris including pay of operators, POL Charges, maintenance of
riguio Dino			S.No
in Eigure In Word		Quantity	Description of Item
Rate	Unit	Quantity	Tipper for removal of debris).
Time Limit: The Month		SH - HIT	Name of work -Restoration of rain damages on various roads under Bogdhar Sub Division (SH - Hiring or
Farnest Money: 3,000/-	6		Schedule of Quantity
Estilliaren occ.	E3		

Name of work:-R/R damages on verious road under Bogdhar Sub-Division (SH:- Hiring of JCB for removal of slips, Earnest Money: 4,100/- cleaning of drain, Improvement of shoulders & and dressing of berms) S.No Description of Item Hiring of excavator-cum-loader for cutting in hill roads in all kinds of soil removal of debris, dressing of therms and clering of drains with minimum capacity 18 to 25.00 cum/ per hour & minimum 6 hours per day including services of operating staff as required including full time chowkidar for guarding the machine, POL charges & maintenance. Any loss or damage causes to machinary during transit or at site of work shall be borne by the contractor at his own cost. Any type of damage to private and Govt. property is the whole reponsibility of the contractor. The work shall be executed as per the HP.PVD Total:- Total:-
Time Limit: Time Money: 4,100/- Time Limit: Time Month Unit In Figure In Figure In Word Per Hour 900.00 Rupees Nine Hundred & paise Zero

Estimated Cost: 2,02,500/-

Executive Engineer
H.P. P.W.D. Division
Sangrah - 173023

170 770

112500					Total:	
657	Rupees Nine Hundred & paise Zero	900.00	per Hour	125.00 Hrs	Hiring of excavator-cum-loader for cutting in hill roads in all kinds of soil removal of slips, removal of debris, dressing of berms and clering of drains with minimum capacity 18 to 25.00 cum/ per hour & minimum 6 hours per day including services of operating staff as required including full time chowkidar for guarding the machine, POL charges & maintenance. Any loss or damage causes to machinary during transit or at site of work shall be borne by the contractor at his own cost. Any type of damage to private and Govt. property is the whole rsponsibility of the contractor. The work shall be executed as per the HP.PWD specifications and the direction of Engineer-in-charge.	_
	In Word	In Figure				
Amount	Rate	70	Unit	Quantity	Description of Item	S.No
3	Time Limit: That Month	fime Lim	of 1	angna Sathan kr sand dressing	Name of work:-R/R damages on link road from village Sangna to Govt. Sen. Sec. School Sangna Sathan km. 0/00 to Earliest work? 2700 (SH:- Hiring of JCB for removal of slips, cleaning of drain, Improvement of shoulders & and dressing of Time Limit: Typot Month berms)	Name o 4/00 (St berms)
	Estimated Cook 3 300/-	La contract			Schedule of Quantity	

一种

Total:-	of slips, recapacity services the machina own cos rsponsitions.	S.No	slips, cleaning of	Name of work:-Ra	
	Hiring of excavator-cum-loader for cutting in hill roads in all kinds of soil removal of slips, removal of debris, dressing of berms and clering of drains with minimum capacity 18 to 25.00 cum/ per hour & minimum 6 hours per day including services of operating staff as required including full time chowkidar for guarding the machine, POL charges & maintenance. Any loss or damage causes to machinary during transit or at site of work shall be borne by the contractor at his own cost. Any type of damage to private and Govt. property is the whole rsponsibility of the contractor. The work shall be executed as per the HP.PWD specification's and the direction of Engineer-in-charge.	Description of Item	slips, cleaning of drain, improvement of shoulders & and diessing of being	(SH:-	
100	225.00 Hrs	Contract, or other party of the	Ouantity	Hiring of act for the	TOT IT
B) = 15.5.3.	per noon		Unit		TO VOI C
		In Figure	R	Time Limi	1
	Nine Hundred & paise Zero	In Word	Rate	Time Limit: The Month	
202500		202500	Amount	ħ	

Schedule of Quantity

Earnest Money: 4,100/-

Estimated Cost: 2,02,500/-

			of JCI	Nam
Total:-	Hiring of excavator-cum-loader for cutting in hill roads in all kinds of soil removal of slips, removal of debris, dressing of berms and clering of drains with minimum capacity 18 to 25.00 cum/ per hour & minimum 6 hours per day including services of operating staff as required including full time chowkidar for guarding the machine, POL charges & maintenance. Any loss or damage causes to machinary during transit or at site of work shall be borne by the contractor at his own cost. Any type of damage to private and Govt. property is the whole rsponsibility of the contractor. The work shall be executed as per the HP.PWD specifications and the direction of Engineer-in-charge.	Description of Item	3 for removal of slips, cle	of work. DID 1
	222.00 Hrs	Quantity	jwa km. 2/555 () of berms)	
	per Hour	Unit	SH:- Hiring	
	900.00	ית	Earnest I	Estimate
	Rupees Nine Hundred & paise Zero	Rate	Earnest Money: 4,000/- Time Limit: Tyre Month	Estimated Cost: 1.99.800/-
100000	199800	Amount	# X	800/-

7/5 NO. -

Total:-			the direction of Enginner-in-charge.	responsibility of the Contractor. The work shall be executed as per the PWD specification and	any minor or major accidents and other damages to private and govt, property is the whole	Hiring of tipper for removal of debris including pay of operators, POL Charges, maintenance of 30.00 Per Day 4950.00		Description of Item Quantity Unit	
						30.00 Per Da			
						1y 4950.00	In Figure		Time Limi
	fifty & paise Zero	Hundred	Nine	thousand	four	Rupees	In Word	Rate	Time Limit: TweeMonth
148500	/				^	148500		Amount	th

		2		Total:-	6
(Rs. Nine hundred & paise Nil)only	900.00	per Hours	160.00 Hrs	Hiring of Excavator-cum-loader for cutting in hill roads in all kinds of silps, removal of debris, dressing of berms and clearing of drains with minimum capasity 18 to 25.00 cum/ per hours & minimum 6 hours per days including pay of operators, POL charges. Maintenance or any minor or major accident and other damages to private and govt property is the whole responsibility of the contractor. The work shall be executed as per the PWD specification and the direction of Engineer-in-Charge.	_
In words	In figure				
Rate	Ra	Unit	Quantity	No Description of Item	SNo
od:- 0	Time Period:- めかん		leaning of	22/800under Gattadhar section Section(SH:- Hiring of JCB for removal of slips,Cleaning of drains,Improvment of shoulders & Dressing of berms various RD,s)	22/8 drair
oney:	Earnest Money:-3,000/-		d Km. 0/00 to	Name of work:- Restoration of rain damages on Dalyanoo Pullilani Nanidhar Road Km. 0/00 to	Nam
Cost	Estimated Cost:-1,44,000/-			Schedule Of Quantity	





Name of Work:- Restora	RD.54/980 to 54/990)	q	No :		Specification of cidus	specifications ciause	2 Earth work in excav 305.1including setti	446 200		2.3.2.2.27 Labor 2.4.3 Labor			
Name of Work:- Restoration of rain damages on Nahan Dadahu Harlpurdhar Road Km.36/00 to 87/00(SH:-C/O PCC R/Wall at		Description of Item	Proper Principal Controlling	Excavation in soil in hilly area by mannual means including cutting and trimming ofand disposing of excavated earth a lift upto 1.5 mtr and a lead of 20mtrs as per technical specifactions clause 1603.1 including all leads lifts and carriageof materials.			Earth work in excavation for structure as per drawing and technical specification clause 305.1including setting out, costruction of shoring and bracing,removoval of stumps and other deleterious material and disposal upto a lead of 50 metres dressing of sides and bottam and	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, costruction of shoring and bracing,removoval of stumps and othe deleterious material and disposal upto a lead of 50 metres dressing of sides and bottam and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, costruction of shoring and bracing, removoval of stumps and other deleterious material and disposal upto a lead of 50 metres dressing of sides and bottam and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge. Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and specification clause 802,803,1202 & 1203 PCC 1:4:8 40mm including all leads, lifts and	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, costruction of shoring and bracing, removoval of stumps and othe deleterious material and disposal upto a lead of 50 metres dressing of sides and bottam and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge. Providing concrete for plain/reinforced concrete in open foundations complete as per drawin and specification clause 802,803,1202 & 1203 PCC 1:4:8 40mm including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, costruction of shoring and bracing, removoval of stumps and othe deleterious material and disposal upto a lead of 50 metres dressing of sides and bottam and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge. Providing concrete for plain/reinforced concrete in open foundations complete as per drawin and specification clause 802,803,1202 & 1203 PCC 1:4:8 40mm including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge. Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 with granular material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charges.	cavation for structure as per drawing and technical specification clause setting out, costruction of shoring and bracing,removoval of stumps and othe cirial and disposal upto a lead of 50 metres dressing of sides and bottam and the swith excavated suitable material including all leads,lifts and carriage of ete as per entire satisfaction of the Engineer in Charge. ete for plain/reinforced concrete in open foundations complete as per drawinn clause 802,803,1202 & 1203 PCC 1:4:8 40mm including all leads,lifts and crials complete as per entire satisfaction of the Engineer in Charge. In abutment, wing wall and return wall complete as per drawings & technical use 1204.3.8 with granular material including all leads,lifts and carriage of ete as per entire satisfaction of the Engineer in Charges. In brick masonny/stone masonery plain/reinforced concrete abutment to holes in brick masonny/stone masonery plain/reinforced concrete abutment to holes.	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, costruction of shoring and bracing, removoval of stumps and other deleterious material and disposal upto a lead of 50 metres dressing of sides and bottam and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge. Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and specification clause 802,803,1202 & 1203 PCC 1:4:8 40mm including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge. Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 with granular material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charges. Providing weep holes in brick masonry/stone masonery plain/reinforced concrete abutment wing wall ruturn wall with 100mm dia PVC pipe extending throught the full width of the structure with slopes of i(V):20(H) towards as per drawing face complete as per drawing and technical specification clause 614,709,1204.3.7. including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charges
5/00 to 87/00(S		No		21.00		4 80						ă	
SH:-C/O PCC		Net Quantity	The state of the s	00 Cubic metre	\	0 Cubic)					
R/Wall at		Unit		Per Cubic metre		Per Cubic	metre	metre					
Estimated Cost:-4,30,86 Earnest Money:-9,000/-	Time Period:-03		In Figure	328.00		489.00		,	4308.60	4308.60	4308.60	4308.60 870.00	4308.60 870.00 270.00
Estimated Cost:-4,30,863/- Earnest Money:-9,000/-	03 7	Rate		Rs. Three Hundred twenty eight & Paise nil) Only.	1	Rs. Four Hundred	nil) Only.	nil) Only.	nil) Only. Rs. Four thousand three Hundred	nil) Only. Rs. Four thousand three Hundred Eight & Paise sixty) Only.	nil) Only. Rs. Four thousand three Hundred Eight & Paise sixty) Only. Rs. Eight Hundred seventy & Paise nil)	Rs. Four thousand three Hundred Eight & Paise sixty) Only. Rs. Eight Hundred Rs. Eight Hundred seventy & Paise nil) Only.	Rs. Four thousand three Hundred Eight & Paise sixty) Only. Rs. Eight Hundred seventy & Paise nil) Only. Rs. Two Hundred seventy & Paise nil) Only.
		Amount		6888.00		2347.00		(401648.00	401648.00	401648.00	401648.00	401648.00 15660.00 4320.00

Name RD.6	Name of Work:-Restoration of rain damages on Nahan Dadahu Haripurdhar Road Km.55/00 to 79/00(SH:-C/C RD.62/430 to 62/440)		PCC R/Wall at		Earnest Money:-9500/- Time Period:- Three months	#14
?	Description of Hom	Nat Olian	7	Unit		
No.	Description of Item	Net What	nuty	0.17	In Figure	
- 8	Excavation in soil in hilly area by mannual means including cutting and trimming ofand disposing of excavated earth a lift upto 1.5 mtr and a lead of 20mtrs as per technical specifactions clause 1603.1 including all leads lifts and carriageof materials.	41.70	Cubic	Per Cubic metre	328.00	00 Rs. Three Hundred twenty eight & Paise nil) Only.
N	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, costruction of shoring and bracing removoval of stumps and other deleterious material and disposal upto a lead of 50 metres dressing of sides and bottam and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	21.00	Cubic	Per Cubic metre	489	489.00
ω	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and specification clause 802,803,1202 & 1203 PCC 1:4:8 40mm including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	98.40	Cubic metre	Per Cubic metre	430	4308.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 with granular material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charges.	7.50	Cubic	Per Cubic metre	87	870.00
თ	Providing weep holes in brick masonry/stone masonery plain/reinforced concrete abutment wing wall ruturn wall with 100mm dia PVC pipe extending throught the full width of the structure with slopes of i(V):20(H) towards as per drawing face complete as per drawing and technical specification clause 614,709,1204.3.7 .including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charges	40.00	Nos	Each	2	270.00
	Total:				+	

