Himachal Pradesh Public Works Department

Registered

NO:- PW-DKD-N.I.T/2021-22-

1825

Dated: 30/12/2021

To

The Executive Engineer (IT Cell) Nigam Vihar Shimla.

Subject:-

Publication of Tender notice.

Jai Haind

Enclosed please find herewith the tender Notice of work as given in the Notice Inviting tender for uploading on department website as per notification Pr. Secy. (PW) to the Govt. Of Himachal Pradesh letter No. PBW (B) A (3) 1/2020 dated Shimla-2 the 16th. July 2021.

1. Certified that the tender mentioned in the notice is exigencies/emergency are urgent nature and in public interest.

DA:- Notice inviting tender & Sechedule of Quantity.

HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT NOTICE INVITING TENDERS

Sealed item rate tenders on form No. 6 &8 are hereby invited by the Executive Engineer B&R Division HP.PWD, Dodra kawar for the following works on behalf of the Government of Himachal Pradesh from the eligible contractors enlisted in HP.PWD, so as to reach in the office as per time Schedule givwen below:-

1. Date of receipt of application for tenders forms:-

05.01.2022

2. Dated of Issue /sale of tender forms:-

05.01.2022

3. Date of receipt of tender:-4. Date of opening of tender:-

06.01.2022 up to 10:30 AM

06.01.2022 at 11.AM

Sr. No.	Name of Work	Estimated Cost	EMD (Rs.)	Cost of Tende r (Rs.)	Time Limit	Eligible class of Contracto
1.	C/O link road Helipad to Sharidhar km 0/00 to 3/500 (SH:-F/C 5/7 mtr wide road at RD 0/840 to 1/285)	4,95,308/-	10000/	350/-	Two months	Calss "C&D"
2.	C/o Link road Kimti to nalvai Km 0/00 to 2/500 (Sh:- F/C 5/7 mtr wide road at RD 1/915 to 2/500)	4,99,860/-	10000/	350/-	Two months	Calss "C&D"
3.	C/O Link road Jarkot to Jilari Dangarigharroad km 0/00 to 3/500 (SH:-F/C 5/7 mtr wide road at RD 1/945 to 2/330)	4,99,439/-	10000/	350/-	Two months	Calss "C&D"
4.	R/R Damage to various road under Larot Sub Division (Sh:-Hiring of tipper for carriage of muck of various road)	4,51,750/-	9100/-	350/-	Three months	Calss "C&D"
5.	R/R Damage to Link road village Jiskoon km 0/00 to 4/300 (SH:- Hiring of JCB for removal of snow/slip dressing and laying of earth/sand over riding surface km 0/00 to 4/300)	4,94,460/-	10000/	350/-	Three months	Calss "C&D"
6.	R/R Damage to RCd road km 0/00 to 92/695 (Sh:- Hiring of JCB for removal of snow/slip,dressing and laying of earth/sand over riding surface km 81/00 to 92/695)	4,94,460/-	10000/	350/-	Three months	Calss "C&D"
7.	R/R Damage to RCd road km 0/00 to 92/695 (Sh:- Hiring of JCB for removal of snow/slip,dressing and laying of earth/sand over riding surface km 71/750 to 81/00)	4,94,460/-	10000/	350/-	Three months	Calss "C&D"
8.	R/R Damage to various road under larot Sub Division.(SH:- Hiring of JCB for removal of snow/slips dressing and laying of earth/sand over riding surface in larot section)	4,94,460/-	10000/	350/-	Three months	Calss "C&D"
9.	R/R Damage to RCd road km 0/00 to 92/695 (Sh:- Hiring of JCB for removal of snow/slip,dressing and laying of earth/sand over riding surface km 21/195 to 32/00)	2,41,200/-	5000/-	350/-	Three months	Calss "C&D"
10.	R/R Damage to RCd road km 0/00 to 92/695 (Sh:- Hiring of JCB for removal of snow/slip,dressing and laying of earth/sand over riding surface km 65/00 to 71/750)	4,94,460/-	10000/	350/-	Three months	Calss "C&D"
11.	R/R Damage to RCd road km 0/00 to 92/695 (Sh:- Hiring of JCB for removal of snow/slip,dressing and laying of earth/sand over riding surface km 58/00 to 75/00)	4,94,460/-	10000/	350/-	Three months	Calss "C&D"
12.	R/R Damage to RCd road km 0/00 to 92/695 (Sh:- Hiring of	4,94,460/-	10000/	350/-	Three	Calss

14. R/R Damage to RCd road km 0/00 to 92/695 (Sh:- Hiring of earth/sand over riding surface km 32/100 to 51/00) 15. C/O Link road from Harli to Gosangu (Gaon Pujarli to tall Pool) km 0/00 to 2/00 (Sh:- Prepration of DPR and CBR tests 16. C/O Link road from Harli to Gosangu (Gaon Pujarli to tall from km 0/00 to 2/00 (Sh:- Prepration of DPR and CBR tests)		JCB for removal of snow/slip,dressing and laying of earth/sand over riding surface km 51/00 to 58/00)		-		months	"C&D"
JCB for removal of snow/slip,dressing and laying of earth/sand over riding surface km 21/195 to 51/00) 15. C/o Link road from Harli to Gosangu (Gaon Pujarli to tall Pool) km 0/00 to 2/00 (Sh:- Prepration of DPR and CBR tests 4,94,460/ 10000/ - 350/- Three Cals from km 0/00 to 2/00 (Sh:- Prepration of DPR and CBR tests	13.		4,94,460/-	10000/	350/-		Calss "C&D"
15. C/o Link road from Harli to Gosangu (Gaon Pujarli to tall Pool) km 0/00 to 2/00 (Sh:- Prepration of DPR and CBR tests 45000/ 900/- 350/- Three Cals	14.		4,94,460/-	10000/	350/-		Calss "C&D"
months "C&		C/o Link road from Harli to Cosangu (C	45000/	900/-	350/-	Three months	Calss "C&D"

Certified that the tender mentioned in the notice is exigencies/emergency are urgent nature and

TERMS AND CONDITIONS:-

- 1. The Earnest money for the above works should be submitted with the application for the application for the purchase of the tender-documents.
- 2. The Contractors should quoted the rates of the items in the tenders both in figures and words.
- 3. Income tax &G.S.T. No. Latest clearance certificate.
- 4. The contractor/firms shall accompany his enlistment/renewal & EPF submit before the award of
- 5. The Contractors should apply for two works only at a time for tenders.
- 6. Work should be completed by the contractor within stipulated period.
- 7. The Executive Engineer reserves the right to accept/rejected any tender/application or all tenders without assigning any reason.

Executive Engineer B&R Division HP.PWD, Dodra Kawar HP

NO:- PW-DKD-CB-Tender/2021-22 :- /826-34Copy forwarded for information and wide publicity to:-

Dated 38/12/201/

- 8. The Chief Engineer (S) HPPWD Shimla-2
- 9. The S.E 14th Circle HPPWD Rohru
- 10. All the EE's under 14th Circle HPPWD Rohru
- 11. All the A.E's working under this Division (B&R)
- 12. The Sub Divisional Magistrate Dodra Kawar
- 13. The BDO Dodra Kawar.
- 14. The Naib tehsildhar Dodra Kawar
- 15. A/B and D/B in this office
- 16. Notice Board

Executive Engineer **B&R Division HP.PWD. Dodra Kawar HP**

Schedule of Quantity Name of Work:- C/o Link road Helipad to Sharidhar KM 0/00 to 3/500(SH:- F/C 5/7 mtr wide road at RD 0/840 to 1/285) Estimated Cost 495308 Earnest Money 10000 Sr No Sub Head/items of work Two Month Otv Rate in world Amount Excavation in hilly area in all heights and depths in all kinds of soil by manual /mechanical means including figures saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiselling/wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, graded width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineerin-Charge at site according to the M.O.R.D Technical Specification Clause 300,1603.1,1603.2, sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road way, camber ,embankments for grade improvements and disposal of all un-useful materials to required width of the road or on approved dumping sites, through all modes of transportation including head load or animals transport or mechanical means, along with its levelling fine dressing and carriage of machineries, materials tools equipments and safety means and other incidentals necessary to complete the work by mechanical means and/or labour if required. All useful materials such as stone, shingles, aggregates, sand and slates shall be sorted out and stacked along road side which shall not be less than 1/3 (One third) for blasting work hard rock 1/6th (One sixth) blasting work soft rock 1/10th (one 10th) jumper work in all cases failing which recovery shall be effected on the prevailing market rates. Any loss to the public/private property during the course of execution shall be the absolute responsibility of the entire Contractor which shall have to be duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. The rate including octroi, royalty, Malkana, toll

tax sale tax or other taxes imposed by the Government. A recovery of useful stones 219.59 cum. metre @ Rs. 1701- Per cubic metre shall be done on pro-rata basis in each running bill for this item. Any loos to the public and private property during the course of excavation shell be resorted by the controctor what so ever the nature of the same may be. The servicable material will be stacked out specified/ dimension in all leads

Total

and lift as per the direction of Engineer in charge.



Schedule of Quantity

Name of Work:- C/o Link road Kimti to Nalvi KM 0/00 to 2/500 (SH:- F/C 5/7 mtr wide road at RD 1/915 to 2/500)

. No				Estimated Cost Earnest Money Time		499860 10000 Two Month
	Sub Head/items of work.	Qty	Rate in figures	Rate in world	Unit.	Amount
1	Excavation in hilly area in all heights and depths in all kinds of soil by manual /mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiselling/wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, graded width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D Technical Specification Clause 300,1803.1,1603.2, sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road way, camber ,embankments for grade improvements and disposal of all un-useful materials to required width of the road or on approved dumping sites, through all modes of transportation including head load or animals transport or mechanical means, along with its levelling fine dressing, and carriage of machineries, materials tools equipments and safety means and other incidentals necessary to complete the work by mechanical means and/or labour if required. All useful materials such as stone, shingles, aggregates, sand and slates shall be sorted out and stacked along road side which shall not be less than 1/3 (One third) for blasting work hard rock 1/6th (One sixth) blasting work soft rock 1/10th (one 10th) jumper work in all cases failing which recovery shall be effected on the prevailing market rates. Any loss to the public/private property during the course of execution shall be the absolute responsibility of the entire Contractor which shall have to be duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. The rate including octroi, royalty, Malkana, toll tax sale tax or other taxes imposed by the Government. A recovery of useful stones 231.58 cum. metre @ Rs. 170/- Per cubic metre shall be done on pro-rata basis in each running bill for this ite	2234 730	ingules	-	Cum.	
	Total					

Job No 3

Schedule of Quantity

Name of Work:- C/o Link road Jarkot to Jilari Dangrighar road KM 0/00 to 3/500 (SH:- F/C 5/7 mtr wide road at RD 1/945 to 2/330)

Sub Head/items of work.	6.		Estimated Cost Earnest Money Time		499439 10000 Two Month
xcavation in hilly area in all heights and depths in all kinds of soil by manual /mechanical means including	Qty	Rate in figures	Rate in world	Unit.	Amount
aturated soil comprising of ordinary soil, soft rocks, hard rocks, chiselling/wedging out of rock (where lasting is prohibited) and other intermediate classification of soil setting out true to the required line, graded incharge at site according to the M.O.R.D Technical Specification Clause 300,1603.1,1603.2, sorting out useful naterial and stacking the same in all leads and lifts in acquired width of the road and transportation of useful naterials to required width of the road and transportation of useful naterials to required width of the road or on approved dumping sites, through all modes of transportation for useful naterials to required width of the road or on approved dumping sites, through all modes of transportation natural for filling in road and transport or mechanical means, along with its levelling fine dressing, and complete the work by mechanical means and/or labour if required. All useful materials and safety means and other incidentals necessary to shingles, aggregates, sand and slates shall be sorted out and stacked along road side which shall not be less than 1/3 (One third) for blasting work hard rock 1/6th (One sixth) blasting work soft rock 1/10th (one 10th) impressing the public/private property during the course of execution shall be the absolute responsibility of the entire Contractor which shall have to be duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. The rate including octroi, royalty, Malkana, toll tax sale tax or other taxes imposed by the Government. A recovery of useful stones 214.52 cum. metre @ Rs. 170/- Per cubic metre shall be done on pro-rata basis in each running bill for this item. Any loos to the public and private property during the course of excavation shell be resorted by the controctor what so ever the nature of the same may be. The servicable material will be stacked out specified/ dimension in all leads and lifts as per the direction of Engineer in charge.	2343 500			Cum	
Total		1			

bNo 4

	Schedul	e of Qty				
				Estimate Cost	4517	50.00
				Earnest Money	910	0.00
lame of	Work :- R/R Damage to Various road under larot Sub Division (SH:- Hiring			Time	Three	Month
1	Library C.T.		reace in figures.	rate in words.	Unit	Amount
Sr.No.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	Amount
1	Hiring of Tipper for carriage of material having capacity 400 cft. including	65.00				-
	P.O.L charge and other anciliary equipments as required at the site of work.	65.00			Per Day	
	The work shall to be carried out as per ministy of transport as per					
	instructions of the Engineer-in- Charge including all leads and lifts.					
	Total					

Name of work :- R/R Damege to Link road village Jiskoon km 0/00 to 4/300 (S.H:- Hiring of J.C.B. for removal of snow /Slip ,

Sr.No.	Sub-Head and Item of works	,		ing of J.C.B. fo		
		Quantity.	Rate in figures.	Rate in words.		
1	Hiring of J.C.B(Excavator-Cum-Loader) having bucket capacity .45 cum including P.O.L charges, shifting charges and other anciliary equipments as required at site of work for present.	410.00		water in wards.	Unit Per Hours	Amount
	equipments as required at site of work for removal of slips in all heights in all kinds of soil such as kankar, moorum shingle boulders decomposed or soft variety of soil such as spade work, pick work, Jumper work, soft rock, hard rock including their intermediate classification of soil including mechanical transportation of necessary. The disposal of this un-serviceable material has to be done in the acquired width of the road to avoid damage to the properties of the people or in case any damage took place, the contractor is liable for it. All salvaged material such as quarried stone shall belong to the department and maximum useful quantity of stones from removal of slips shall have to be neatly stacked along road side on road burms. Minimum 30cubic meter of earth work shall be done by machine in one hour, other wise number of hour shall be reduced accordingly. The work shall have to be carried out as per Ministry of Transport as per instructions of the Engineer-In-Charge including all leads and lifts.				rer Hours.	
	Total	1	_		Total	

· ·			
Schduel of quantity			
	Estimate Cost	494460.00	
	Earnest Money	10000.00	
		~	

Name of work :- R/R Damege to RCd road km 0/00 to 92/695 (S.H:- Hiring of J.C.B. for removal of snow /Slip , dressing and Laying of earth /sand over riding surface km 81/00 to 92/695)

r.No.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	Amount
1	Hiring of J.C.B(Excavator-Cum-Loader) having bucket capacity .45 cum including P.O.L charges, shifting charges and other anciliary equipments as required at site of work for removal of slips in all heights in all kinds of soil such as kankar, moorum shingle boulders decomposed or soft variety of soil such as spade work, pick work, Jumper work, soft rock, hard rock including their intermediate classification of soil including mechanical transportation of necessary. The disposal of this un-serviceable material has to be done in the acquired width of the road to avoid damage to the properties of the people or in case any damage took place, the contractor is liable for it. All salvaged material such as quarried stone shall belong to the department and maximum useful quantity of stones from removal of slips shall have to be neatly stacked along road side on road burms. Minimum 30cubic meter of earth work shall be done by machine in one hour, other wise number of hour shall be reduced accordingly. The work shall have to be carried out as per Ministry of Transport as per instructions of the Engineer-In-Charge including all leads and lifts.				Per Hours.	
	Total				Total	

	Schduel of quan	tity				
Name	of work :- R/R Damage to BCL			Estimate Cost Earnest Money Time	494460,00 10000.00 Three Month	
Laying	of work :- R/R Damege to RCd road km 0/00 to 92/695 (S.H g of earth /sand over riding surface km 71/750 to 81/00)	:- Hirin	g of J.C.B. fo	r removal of sn	ow /Slip , dress	ing and
Sr.No.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	Amount
1	Hiring of J.C.B(Excavator-Cum-Loader) having bucket capacity .45 cum including P.O.L charges, shifting charges and other anciliary equipments as required at site of work for removal of slips in all heights in all kinds of soil such as kankar, moorum shingle boulders decomposed or soft variety of soil such as spade work, pick work, Jumper work, soft rock, hard rock including their intermediate classification of soil including mechanical transportation of necessary. The disposal of this un-serviceable material has to be done in the acquired width of the road to avoid damage to the properties of the people or in case any damage took place, the contractor is liable for it. All salvaged material such as quarried stone shall belong to the department and maximum useful quantity of stones from removal of slips shall have to be neatly stacked along road side on road burms. Minimum 30cubic meter of earth work shall be done by machine in one hour, other wise number of hour shall be reduced accordingly. The work shall have to be carried out as per Ministry of Transport as per instructions of the Engineer-In-Charge including all leads and lifts.				Per Hours.	
	Tota	1			Total	

Estimate Cost 494460.00 Earnest Money 10000.00

Name of work :- R/R Damege to Various road under Larot Sub Division. (S.H:- Hiring of J.C.B. for removal of snow /Slip, dressing and Laying of earth /sand over riding surface in Larot Section)

.No.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	Amount
1	Hiring of J.C.B(Excavator-Cum-Loader) having bucket capacity .45 cum including P.O.L charges, shifting charges and other anciliary equipments as required at site of work for removal of slips in all heights in all kinds of soil such as kankar, moorum shingle boulders decomposed or soft variety of soil such as spade work, pick work, Jumper work, soft rock, hard rock including their intermediate classification of soil including mechanical transportation of necessary. The disposal of this un-serviceable material has to be done in the acquired width of the road to avoid damage to the properties of the people or in case any damage took place, the contractor is liable for it. All salvaged material such as quarried stone shall belong to the department and maximum useful quantity of stones from removal of slips shall have to be neatly stacked along road side on road burms. Minimum 30cubic meter of earth work shall be done by machine in one hour, other wise number of hour shall be reduced accordingly. The work shall have to be carried out as per Ministry of Transport as per instructions of the Engineer-In-Charge including all leads and lifts.				Per Hours.	
	Tota	1			Total	

Estimate Cost 241200.00 Earnest Money 5000.00

Name of work: - R/R Damege to RCD road km 0/00 to 92/695. (S.H:- Hiring of J.C.B. for removal of snow /Slip, dressing and Laying of earth /sand over riding surface in km 21/195 to 32/00)

	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	Amount
1	Hiring of J.C.B(Excavator-Cum-Loader) having bucket capacity .45 cum including P.O.L charges, shifting charges and other anciliary equipments as required at site of work for removal of slips in all heights in all kinds of soil such as kankar, moorum shingle boulders decomposed or soft variety of soil such as spade work, pick work, Jumper work, soft rock, hard rock including their intermediate classification of soil including mechanical transportation of necessary. The disposal of this un-serviceable material has to be done in the acquired width of the road to avoid damage to the properties of the people or in case any damage took place, the contractor is liable for it. All salvaged material such as quarried stone shall belong to the department and maximum useful quantity of stones from removal of slips shall have to be neatly stacked along road side on road burms. Minimum 30cubic meter of earth work shall be done by machine in one hour, other wise number of hour shall be reduced accordingly. The work shall have to be carried out as per Ministry of Transport as per instructions of the Engineer-In-Charge including all leads and lifts.	g			Per Hours.	
	To	otal			Total	

Schduel of quantity **Estimate Cost** 494460.00 **Earnest Money** 10000.00 Time Three Month Name of work :- R/R Damege to RCD road km 0/00 to 92/695. (S.H:- Hiring of J.C.B. for removal of snow /Slip, dressing and Laying of earth /sand over riding surface in km 65/00 to 71/750.) Sr.No. Sub-Head and Item of works Quantity. Rate in words. Unit Rate in figures. Amount 1 Hiring of J.C.B(Excavator-Cum-Loader) having bucket capacity .45 410.00 Per Hours. cum including P.O.L charges, shifting charges and other anciliary equipments as required at site of work for removal of slips in all heights in all kinds of soil such as kankar, moorum shingle boulders decomposed or soft variety of soil such as spade work, pick work, Jumper work, soft rock, hard rock including their intermediate classification of soil including mechanical transportation of necessary. The disposal of this un-serviceable material has to be done in the acquired width of the road to avoid damage to the properties of the people or in case any damage took place, the contractor is liable for it. All salvaged material such as quarried stone shall belong to the department and maximum useful quantity of stones from removal of slips shall have to be neatly stacked along road side on road burms. Minimum 30cubic meter of earth work shall be done by machine in one hour, other wise number of hour shall be reduced accordingly. The work shall have to be carried out as per Ministry of Transport as per instructions of the Engineer-In-Charge including all leads and lifts. Total Total

	Schduel of quant	tity				1
Name (Laying	of work :- R/R Damege to RCD road km 0/00 to 92/695. (S.I of earth /sand over riding surface in km 58/00 to 65/00.)	H:- Hiri	ng of J.C.B. f	Estimate Cost Earnest Money Time or removal of s	494460.00 10000.00 Three Month now /Slip , dres	sing and
r.No.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	Amount
	Hiring of J.C.B(Excavator-Cum-Loader) having bucket capacity .45 cum including P.O.L charges, shifting charges and other anciliary equipments as required at site of work for removal of slips in all heights in all kinds of soil such as kankar, moorum shingle boulders decomposed or soft variety of soil such as spade work, pick work, Jumper work, soft rock, hard rock including their intermediate classification of soil including mechanical transportation of necessary. The disposal of this un-serviceable material has to be done in the acquired width of the road to avoid damage to the properties of the people or in case any damage took place, the contractor is liable for it. All salvaged material such as quarried stone shall belong to the department and maximum useful quantity of stones from removal of slips shall have to be neatly stacked along road side on road burms. Minimum 30cubic meter of earth work shall be done by machine in one hour, other wise number of hour shall be reduced accordingly. The work shall have to be carried out as per Ministry of Transport as per instructions of the Engineer-In-Charge including all leads and lifts.				Per Hours.	
	Tota		+		Total	

P

Estimate Cost Earnest Money

494460.00 10000.00

Name of work :- R/R Damege to RCD road km 0/00 to 92/695. (S.H:- Hiring of J.C.B. for removal of snow /Slip , dressing and Laying of earth /sand over riding surface in km 51/00 to 58/00.)

	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	[e: e:	
1	Hiring of J.C.B(Excavator-Cum-Loader) having bucket capacity .45 cum including P.O.L charges, shifting charges and other anciliary equipments as required at site of work for removal of slips in all heights in all kinds of soil such as kankar, moorum shingle boulders decomposed or soft variety of soil such as spade work, pick work, Jumper work, soft rock, hard rock including their intermediate classification of soil including mechanical transportation of necessary. The disposal of this un-serviceable material has to be done in the acquired width of the road to avoid damage to the properties of the people or in case any damage took place, the contractor is liable for it. All salvaged material such as quarried stone shall belong to the department and maximum useful quantity of stones from removal of slips shall have to be neatly stacked along road side on road burms. Minimum 30cubic meter of earth work shall be done by machine in one hour, other wise number of hour shall be reduced accordingly. The work shall have to be carried out as per Ministry of Transport as per instructions of the Engineer-In-Charge including all leads and lifts.	410.00	The state of the s	nate in words.	Per Hours.	Amount
	Tota	1			Total	

	Schduel of quan	tity				
Name	of work :- R/R Damege to RCD road km 0/00 to 92/695. (S. g of earth /sand over riding surface in km 32/00 to 51/00.)	IF. TF::	- fign	Estimate Cost Earnest Money Time	494460.00 10000.00 Three Month	
	g of earth /sand over riding surface in km 32/00 to 51/00.)	a:- Airi	ng of J.C.B. 1	or removal of s	now /Slip , dres	sing and
ir.No.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	Amount
1	Hiring of J.C.B(Excavator-Cum-Loader) having bucket capacity .45 cum including P.O.L charges, shifting charges and other anciliary equipments as required at site of work for removal of slips in all heights in all kinds of soil such as kankar, moorum shingle boulders decomposed or soft variety of soil such as spade work, pick work, Jumper work, soft rock, hard rock including their intermediate classification of soil including mechanical transportation of necessary. The disposal of this un-serviceable material has to be done in the acquired width of the road to avoid damage to the properties of the people or in case any damage took place, the contractor is liable for it. All salvaged material such as quarried stone shall belong to the department and maximum useful quantity of stones from removal of slips shall have to be neatly stacked along road side on road burms. Minimum 30cubic meter of earth work shall be done by machine in one hour, other wise number of hour shall be reduced accordingly. The work shall have to be carried out as per Ministry of Transport as per instructions of the Engineer-In-Charge including all leads and lifts.				Per Hours.	
	Total				Total	

Estimate Cost **Earnest Money**

494460.00 10000.00

Name of work :- R/R Damege to RCD road km 0/00 to 92/695. (S.H:- Hiring of J.C.B. for removal of snow /Slip , dressing and Laying of earth /sand over riding surface in km 21/195 to 51/00.)

Sr.No.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	Amount
1	Hiring of J.C.B(Excavator-Cum-Loader) having bucket capacity .45 cum including P.O.L charges, shifting charges and other anciliary equipments as required at site of work for removal of slips in all heights in all kinds of soil such as kankar, moorum shingle boulders decomposed or soft variety of soil such as spade work, pick work, Jumper work, soft rock, hard rock including their intermediate classification of soil including mechanical transportation of necessary. The disposal of this un-serviceable material has to be done in the acquired width of the road to avoid damage to the properties of the people or in case any damage took place, the contractor is liable for it. All salvaged material such as quarried stone shall belong to the department and maximum useful quantity of stones from removal of slips shall have to be neatly stacked along road side on road burms. Minimum 30cubic meter of earth work shall be done by machine in one hour, other wise number of hour shall be reduced accordingly. The work shall have to be carried out as per Ministry of Transport as per instructions of the Engineer-In-Charge including all leads and lifts.	410.00			Per Hours	
	Total				Total	



Schedule of Quantity

Estimated cost -

₹45,000.00

Earnest Money -Time - ₹900.00

Three months

Name of work :C/o Link road from harli to Gosangu (Gaon Pujarli to tall Pool) Km 0/00 to 2/00 (SH:- F/C 5/7 mtr vide road providing CD works and P/L essential Kharanja Soling 15cm thick km 0/00 to 2/00)

Sub head: Prepration of DPR and CBR tests from Km 0/000 to Km 2/000

Sr. No.	Description of item	Quantity	Units	Rate	Amount
1	Prepration of Detailed project report which include following provision as mentioned below:	Quantity	Omes	Nate	Amount
,	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, habitant villages.	2	km		
	B) Draw cross section at 15 m (fifteen meter) interval, L-section & calculate the quantity of earth work in standart format of autocad showing all layer of pavement components as applicable.				
	C) Prepration of survey plan showing all provision and preparation of detailed project report as per MORD guidelines.				
2	CBR test including grain size analysis , atterbergs limit , proctor compaction and CBR value	2	samples		
				TOTAL	