

Himachal Pradesh  
Public Works Department

PW-RD-GA-Tender-2021-22- 6881  
To

dated:- 26-8-2021

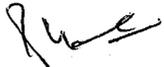
The Executive Engineer (IT Cell)  
Nigam Bihar, Shimla-2.

Subject: - Tender notice.

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 H.P. letter N. PBW (B) A (3) 1/2020 dated Shimla-2 the 16<sup>th</sup> 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 & schedule of quantity.

  
Executive Engineer,  
B&R Division, HRPWD,  
Rohru.

**Himachal Pradesh  
Public Works Department  
"NOTICE INVITING TENDERS"**

Sealed item rate tender on form PWD 6&8 are invited by the Executive Engineer Rohru Division HPPWD, on behalf of Governor of H.P. for the following works from the approved and eligible contractors enlisted in HPPWD, So as to reach in this office as per time schedule given below:-

- |   |                                  |
|---|----------------------------------|
| 1. Date of receipt of applications for tender forms:- | 03-09-2021 upto 1:30PM           |
| 2. Date of issue/sale of tender forms:-               | 03-09-2021 upto 2:00PM to 5.00PM |
| 3. Date of receipt of tender:-                        | 04-09-2021 upto 10:30AM          |
| 4. Date of opening of tender:-                        | 04-09-2021 upto 10:30AM          |

Sr.No.	Name of Work.	Estt.Cost.	E/Money	Time.
1	R/R Damages to various road Under <i>Chirgaon</i> Sub-division Badiyara Section (1) (SH:- hiring of JCB for removal of slips/ ressing of road surface)	Rs.378000/-	Rs.7600/-	60 days
2	R/R Damages to various road Under <i>Chirgaon</i> Sub-division Badiyara Section (2) (SH:-hiring of JCB for removal of slips/dressing of road surface)	Rs.378000/-	Rs.7600/-	60 days
3	R/R Damages to various road Badiyara Section (1) (SH:- Hiring of hiring of tipper for carriage of excavated earth/muck)	Rs.198000/-	Rs.4000/-	60 days
4	R/R Damages to various road Badiyara Section (2) (SH:- Hiring of hiring of tipper for carriage of excavated earth/muck)	Rs.198000/-	Rs.4000/-	60 days
5	R/R Damages to various road Under <i>Chirgaon</i> Sub-division (Seema Section) (SH:- hiring of JCB for removal of slips / dressing of road surface)	Rs.378000/-	Rs.7600/-	60 days
6	R/R Damages to various road Under <i>Chirgaon</i> Sub-division Dhamwari Section (1) (SH:-hiring of JCB for removal of slips/dressing of road surface)	Rs.378000/-	Rs.7600/-	60 days
7	R/R Damages to various road Under <i>Chirgaon</i> Sub-division Dhamwari Section (2) (SH:-hiring of JCB for removal of slips/dressing of road surface)	Rs.378000/-	Rs.7600/-	60 days
8	R/R Damages to various road Under <i>Chirgaon</i> Sub-division Dhamwari Section (1) (SH:- Hiring of hiring of tipper for carriage of excavated earth/muck)	Rs.198000/-	Rs.4000/-	60 days
9	R/R Damages to various road Under <i>Chirgaon</i> Sub-division Dhamwari Section (2) (SH:- Hiring of hiring of tipper for carriage of excavated earth/muck)	Rs.198000/-	Rs.4000/-	60 days
10	R/R Damages to various road Under <i>Chirgaon</i> Sub-division <i>Chirgaon</i> Section (1) (SH:-hiring of JCB for removal of slips/dressing of road surface)	Rs.378000/-	Rs.7600/-	60 days
11	R/R Damages to various road Under <i>Chirgaon</i> Sub-division <i>Chirgaon</i> Section (2) (SH:-hiring of JCB for removal of slips/dressing of road surface)	Rs.378000/-	Rs.7600/-	60 days
12	R/R damages to siriya Nallah Kupri Melthi road km 0/0 to 4/0 (SH:- C/O R/wall at RD 2/280 to 2/290)	Rs.253377/-	Rs.5200/-	60 days
13	R/R damages to Kansakoti Kuttara Dalgaon road km 0/0 to 15/500 (SH:- C/O R/wall at RD 8/015 to 8/022)	Rs.350255/-	Rs.7100/-	2 Month
14	R/R damages to Podhar Mandeori road km 0/0 to 12/200 (SH:-C/O unlined surface drain clearance of culvert and clearing grass from RD 3/0 to 6/0)	Rs.96942/-	Rs.2000/-	-do-
15	R/R Damages to Udhay Niwas Jakhar road under Rohru Section (SH:-hiring of JCB for removal of slips/dressing of road surface)	Rs.136000/-	Rs.2800/-	30 days
16	R/R Damages to Udhay Niwas Jakhar road under Rohru Section (SH:- Hiring of hiring of tipper for carriage of muck gravel material etc)	Rs.105600/-	Rs.2200/-	30 days
17	A/R & M/O Pujarli Koti Saraidhar road km 0/0 to 16/0 SH:- C/O R/wall at RD 2/275 to 2/100)	Rs.451701/-	Rs.9200/-	2 Month
18	R/R Damages on Umladwar Deoli via Farog km 0/0 to 12/765 SH:- Removal of land slides and slips ar various RD 0/0 to 7/0)	Rs.289936/-	Rs.6000/-	2 Month
19	C/O Tandrah Nallah to Jagterli km 0/0 to 2/0 (SH:- 5/7 mtr wide road at RD 0/900 to 1/180)	Rs.468768/-	Rs.9400/-	2 Month
20	R/R Damages to various road Under Rohru Section (SH:- Hiring of tipper for carriage of excavated earth/muck)	Rs.297000/-	Rs.6000/-	90 days
21	R/R Damages to various road Under Samoli Section (1) Rohru Sub-division (SH:- Hiring of JCB for removal of slips and land slide maintenance of road)	Rs.252000/-	Rs.5100/-	60 days
22	R/R Damages to various road Under Summerkot Section (1) Rohru Sub-division (SH:- Hiring of JCB for removal of slips and land slide maintenance of road)	Rs.252000/-	Rs.5100/-	60 days
23	R/R Damages to various road Under Summerkot Section (2) Rohru Sub-division (SH:- Hiring of JCB for removal of slips and land slide maintenance	Rs.252000/-	Rs.5100/-	60 days

	of road)			
24	R/R Damages to various road Under Samoli Section (SH:- Hiring of tipper for carriage of excavated earth/muck)	Rs.145200/-	Rs.3000/-	30 days
25	R/R Damages to various road Under Rohru Section Sub-division Rohru (SH:- Hiring of JCB for removal of slips and land slide maintenance of road)	Rs.58800/-	Rs.1500/-	15 days
26	R/R Damages to various road Under Tikkar Section (SH:- Hiring of tipper for carriage of excavated earth/muck)	Rs.145200/-	Rs.3000/-	60 days
27	R/R Damages to various road Under Khadralla Section ) (SH:- Hiring of JCB for removal of land slide opening of culverts, clearance of drain, filling of depression and berms etc)	Rs462000/-	Rs.9500/-	90 days
28	R/R Damages to various road Under Tikkar Sub-Division Khadralla Section ) (SH:- Hiring of tipper for carriage of muck, debris and stones etc)	Rs192500/-	Rs.4000/-	60 days
29	R/R Damages to various road Under Tikkar Sub-Division Tikkar Section ) (SH:- Hiring of Tractor for shifting of materials)	Rs228000/-	Rs.4600/-	90 days
30	A/R & M/O various road under tikkar sub Division (SH:- supplying & Stacking broken/crushed stone aggregate 63mm to 45mm size at site of work)	Rs331553/-	Rs.6700/-	60 days
31	R/R damages on Mehandli Tikkar Road km 0/0 to 28/640 (SH:-C/O R/wall in PCC 1:3:6 at RD 12/700 to 12/710)	Rs247766/-	Rs.5000/-	60 days

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

**Terms and conditions:-**The tender document shall be issued only to these contractors/firms who fulfill the following criteria and submit the following document with the application.

1. The Earnest-money for the above works should be submitted with the application for the purchase of the tender-documents.
2. The Contractors should quote the rates of all the items in the tenders both in figures and words.
3. Income tax & GST No latest clearance certificate.
4. The contractor / firm shall accompany his enlistment/renewal & EPF submit before the award of tender.
5. The contractors should apply for two works only at a time for tenders.
6. The Executive Engineer reserves the right to accept/reject any tender/application or all tenders without assigning any reason.

Executive Engineer,  
B&R Division, HPPWD,  
Rohru.

Dated: 26-8-21

NO.-PW-RD-GA.-Tender/2021-22-- 6882-6901

Copy forwarded for information and wide publicity to:-

1. The Chief-Engineer(S), HPPWD, Shimla-2.
3. The S E 14<sup>th</sup> Circle HPPWD, Rohru
4. All the E.E.'s under 14<sup>th</sup> Circle, HPPWD, Rohru
5. All the A.E.'s working under this Division (B&R).
6. The Sub Divisional Magistrate, Rohru.
7. The B.D.O. Rohru and Chirgaon.
8. The Tehsildhar, Rohru/Chirgaon and Tikkar.
9. The Chairman, N.A.C. Rohru.
10. A/B. and D/B. in this Office.
11. Notice-Board.

Executive Engineer,  
B&R Division, HPPWD,  
Rohru.

### SCHEDULE OF QUANTITY

Estimate Cost	378000.00
Earnest Money	7560.00
Time	two Month

**Name of work :- R/R damage to various roads under chirgaon Sub-divn. ( In Badiyara Section ) (S.H:- Removal of slips by JCB at various R/Ds and dressing of road surface )**

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) front end loader 1 cum bucket capacity & 45 cum/hour including P.O.L charges, shifting charges and other ancillary 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.	45.00			Per Day	
<b>Total:-</b>						

  
 Executive Engineer  
 B&R Division, HP PWD  
 Rohru

**SCHEDULE OF QUANTITY**

Estimate Cost	378000.00
Earnest Money	7560.00
Time	two Month

Name of work :- R/R damage to various roads under chirgaon Sub-divn. ( In Badiyara Section ) (S.H:- Removal of slips by JCB at various RDs and dressing of road surface )

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) front end loader 1 cum bucket capacity & 45 cum/hour including P.O.L. charges, shifting charges and other ancillary 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.	45.00			Per Day	
Total:-						

  
 Executive Engineer  
 B&R Division, HP PWD  
 Rohru

## SCHEDULE OF QUANTITY

Estimated Cost:-Rs. 198000/-  
 Earnest Money:-Rs 4000/-  
 Time:-60days

Name of work:-R/R Damages to various road Under Chirgaon Sub-division Badiyara Section (Badiyara -1) (SH:- hiring of tipper for carriage of muck						
Sr No.	Sub-head/item of work	Quantity	Rate in Fig.	Rate in words	unit	Amount
1.	Hiring of tipper for carriage of material having capacity 400 cft. Including P.O.L charge and other ancillary equipment as required at site of work, the work shall to be carried out as per ministry of transport as per the instructions of the Engineer-in-Charge including all leads and lifts.	30.00 Day			Per day	

  
 Executive Engineer,  
 B&R Divn. HPPWD,  
 Rohru.

### SCHEDULE OF QUANTITY

Estimated Cost:-Rs. 198000/-  
Earnest Money:-Rs 4000/-  
Time:-60days

Name of work:-R/R Damages to various road Under Chirgaon Sub-division Badiyara Section (Badiyara -2) (SH:- hiring of tipper for carriage of muck

Sr No.	Sub-head/item of work	Quantity	Rate in Fig.	Rate in words	unit	Amount
1.	Hiring of tipper for carriage of material having capacity 400 cft. Including P.O.L charge and other ancillary equipment as required at site of work, the work shall to be carried out as per ministry of transport as per the instructions of the Engineer-in-Charge including all leads and lifts.	30.00 Day			Per day	

  
Executive Engineer,  
B&R Divn. HPPWD,  
Rohru.

### DRIFT SCHEDULE OF QUANTITY

Name of work :- R/R damage to various roads under chirgaon Sub-divn. ( In Section ) (S.H:- Removal of slips by JCB at various RDs and dressing of road surface )		Estimate Cost	378000.00			
		Earnest Money	7560.00			
		Time	two Month			
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) front end loader 1 cum bucket capacity & 45 cum/hour including P.O.L charges, shifting charges and other ancillary 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 burns. 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.	45.00			Per Day	
Total:-						

  
 Executive Engineer  
 B&R Division, HP PWD  
 Rohru

**SCHEDULE OF QUANTITY**

Estimate Cost	378000.00
Earnest Money	7560.00
Time	two Month

**Name of work :- R/R damage to various roads under chirgaon Sub-divn. ( 1 Dhamwari Section ) (S.H.- Removal of slips by JCB at various RDs and dressing of road surface )**

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) front end loader 1 cum bucket capacity & 45 cum/hour including P.O.L charges, shifting charges and other ancillary 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.	45.00			Per Day	
	<b>Total:-</b>					

  
 Executive Engineer,  
 B&R Division HPPWD,  
 Rohru

**SCHEDULE OF QUANTITY**

Estimate Cost	378000.00
Earnest Money	7560.00
Time	two Month

**Name of work :- R/R damage to various roads under chirgaon Sub-divn. ( 2 Dhamwari Section ) (S.H:- Removal of slips by JCB at various RDs and dressing of road surface )**

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) front end loader 1 cum bucket capacity & 45 cum/hour including P.O.L charges, shifting charges and other ancillary 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 their 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.	45.00			Per Day	
Total:-						

  
 Executive Engineer,  
 B&R Division HPPWD,  
 Rohru

**BRIEF SCHEDULE OF QUANTITY**

Estimate Cost	198000
Earnest Money	3960
Time	60 days

Name of Work:- R/R Damage to Various road under chirgaon Sub Division in chirgaon(In Dhamwari section) ( SH:- Hiring of Tipper for carriage of muck )  
INR

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 P.O.L charge and other ancillary equipments as required at the site of work. The work shall to be carried out as per ministry of transport as per instructions of the Engineer-in-Charge including all leads and lifts.	30.00			Per Day	
	Total					₹

  
 Executive Engineer,  
 B&R Division HPPWD,  
 Rohru

**DRIET SCHEDULE OF QUANTITY**

Estimate Cost	198000
Earnest Money	3960
Time	60 days

Name of Work:- R/R Damage to Various road under chirgaon Sub Division in chirgaon(In Dhamwari section) ( SH:- Hiring of Tipper for carriage of muck )

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 P.O.L charge and other ancillary equipments as required at the site of work. The work shall to be carried out as per ministry of transport as per instructions of the Engineer-in-Charge including all leads and lifts.	30.00			Per Day	
	Total					

  
 Executive Engineer,  
 B&R Division HPPWD,  
 Rohru

**SCHEDULE OF QUANTITY**

Estimate Cost	378000.00
Earnest Money	7560.00
Time	two Month

Name of work :- R/R damage to various roads under chirgaon Sub-divn. ( In Chirgaoni Section ) (S.H:- Removal of slips by JCB at various RDs and dressing of road surface ) - 1 NO

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) front end loader 1 cum bucket capacity & 45 cum/hour including P.O.L charges, shifting charges and other ancillary 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, Junper work, soft rock, hard rock including their intermediate classification of soil including mechanical transportation of soil 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	45.00			Per Day	
	<i>Therachant or non instructions of the Minister In Charge</i>				Total:-	

  
 Executive Engineer,  
 B&R Division HPPWD,

**SCHEDULE OF QUANTITY**

Estimate Cost	378000.00
Earnest Money	7560.00
Time	two Month

**Name of work :- R/R damage to various roads under chirgaon Sub-divn. ( In Chirgaoni Section ) (S.H:- Removal of slips by JCB at various RDs and dressing of road surface ) - 2<sup>no</sup>**

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) front end loader 1 cum bucket capacity & 45 cum/hour including P.O.L charges, shifting charges and other ancillary 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 <small>Transportation and Roadways of the Government of India, Chennai</small>	45.00			Per Day	
	Total:-					

  
 Executive Engineer,  
 B&R Division HPPWD,

**SCHEDULE OF QUANTITY**

Estimated Cost 2,52,377/-  
 Earnest Money 5100/-  
 Time 2 Months

Name of Work:- R/R Darnages to Sriya Nallah Kupri Melthi road k.m. 0/0 to 4/00 (SH:- C/O Rwall at R.d. 2/280 to 2/290.)

Sub-head and Item of works.	Quantity.	Rate in figures.	Rate in words.	Unit.	Amount.
1 Excavation in soil in Hilly Area in all kind of sand by mechanical/manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto any lead and lift as per Technical Specification Clause 1603.1 and as per HPPWD. specification of 1990 Volume-I, or as directed by the Engineer-In-Charge.	14.50			Per cubic	
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 a any lead and lift, dressing of sides and bottom and backfilling in trenches with excavated suitable material useful material available from excavation to be properly stacked and handed over to the department free of cost including all leads and lifts. as per HPPWD. specification of 1990 volume-I or as directed by the Engineer-In-Charge	16.90			Per cubic	
3 Providing and Laying concrete concrete 1:6:12 (Cement: 6 sand: 12 graded stone aggregate 40mm nominal size) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including all leads and lifts, as directed by the Engineer-In-Charge	4.90			Per cubic	
4 Providing and Laying concrete concrete 1:4:8 (Cement: 4 sand: 8 graded stone aggregate 40mm nominal size) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including all leads and lifts, as directed by the Engineer-In-Charge	2.00			Per cubic	
5 Random rubble masonry stone masonry (un-coursed/brought to courses) with hard stone of approved quality in foundation in cement mortar 1:6 (Cement: 6 sand) complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203 including all leads and lifts, or as per HPPWD. Specification of 1990 Volume-I, as directed by the Engineer-In-Charge.	15.90			Per cubic	
6 Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704, 6 & 1302.5 including all leads and lifts, as per HPPWD. specification of 1990 volume-I as directed by the Engineer-In-Charge	32.47			per cubic metre	
7 Back filling behind retaining wall, abutment wing wall and return complete as per drawing and technical specification	11.30			per cubic metre	
<b>Total</b>					

  
**Executive Engineer,**  
**B&R. Dy. H.P. PWD,**  
**Rohru.**

**SCHEDULE OF QUANTITY**

Estimate Cost 3,31,553/=

Earnest Money 6650/-

Time 2 Month.

**Name of work :- A/R & M/O various road under Tikkar Sub Division . (S.H:- Supplying & Stacking brocken/ crushed stone aggrigate 63mm to 45 mm size at site of work.)**

Sr.No	Sub-Head and Item of works	Quantity	Rate in figures.	Rate in words.	Unit	Amount
1	Supplying and stacking of broken/crushed stone aggregate chippings of hard stone 63mm to 40 mm size free from dis-integrated pieces to deleterious and organic matter as per direction of the Engineer-In-Charge including all leads and lifts, as per HP.PWD, specification of 1990 volume-I, as directed by the Engineer-In-Charge.	250.00			Per cubic meter.	
	<b>Total</b>					

  
 Executive Engineer  
 Rohru Division, HP PWD  
 Rohru.

## SCHEDULE OF QUANTITY

Estimated Cost:-Rs.462000/-  
 Earnest Money:-Rs 9500/-  
 Time:-90days

**Name Of Work:** -Restoration of rain damages on various road under Khadralla Section:-

(SH: - Hiring of JCB for Removal of landslide,drainclearance,opening of culverts, filling of depression and berms)

Sr No.	Sub-head/Item of work	Quantity	Rate in Fig.	Rate in words	unit	Amount
1.	Hiring of JCB (Excavator cum –Loader having bucket capacity .50 cum including P.O.L. charges, shifting charges and other ancillary equipments as required at site of work for removal of slips in all heights in all kinds of soils such as kankar, moorum, shingle boulders decomposed or soft variety of soil such as spade work, pick work, jumper work, soft rock, hard rock i/c their intermediate classification of soil including mechanical transport, if necessary. The disposal of this unserviceable material has to be done in the acquired width of the road to avoid the damage to the properties of the people or in case any damage took place, the contractor shall be liable for it. All salvaged material such as quarried stone shall belong to the department and maximum useful quantity of stones from removal of slip shall have to be neatly stacked along road side on road berms. Minimum 30.00 cubic metre of earth work shall be done by the machine in one hour; otherwise number of hours shall be reduced accordingly. The work shall have to be carried out as per ministry of Transport and as per the instructions of the Engineer-in-Charge including all leads and lifts.	55.00 Day			Per day	

  
 Executive Engineer,  
 B&R Divn. HPPWD,  
 Rohru.

## SCHEDULE OF QUANTITY

Estimated Cost:-Rs. 192500/-  
 Earnest Money:-Rs 4000/-  
 Time:-60days

Sr No.	Sub-head/item of work	Quantity	Rate in Fig.	Rate in words	unit	Amount
1.	Hiring of tipper for carriage of material Including P.O.L charge and other ancillary equipment as required at site of work, the work shall to be carried out as per ministry of transport as per the instructions of the Engineer-in-Charge including all leads and lifts.	35.00 Days			Per day	

  
 Executive Engineer,  
 B&R Divn. HPPWD,  
 Rohru.

SCHEDULE OF QUANTITY

Estimate Cost 228000/-  
Earnest Money 4600  
Time 3 months.

Name of work: - R/R Damage to Various road Tikkar Sub-Division Tikkar Section (SH:- Hiring of Tractor for shifting of materials )

Sr. No.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	Amount.
1	Hiring of Tractor with trolley having capacity 80cft including other POL charges and equipment etc with all leads and lifts as per direction of Engineer-In-Charge.	60 days			Per day	
	Total:-					

  
Executive Engineer,  
B&R Division HPPWD,  
Rohru.

SCHEDULE OF QUANTITY

Estimate Cost 136000.00  
 Earnest Money - 2%  
 Time 30 days

Name of work: R/R Damages to Udhay Niwass Jakhar road Rohru section (SH-Hiring of JCB removal of slips /drain and maintance of road surface

Sr.No.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	Amount.
1	Hiring of JCB (Excavator -cum-Loder )having 0.5cum bucket capacity including mPOL charges shifting charges and other ancillary equipments as required at the site of work to removal of slips in all height and in kinds of soil such kankar moorum soft rock hard rock in cluding their intermediate callasification soil includin g mechanical transport of necessary . The disposal of unservicable materials has to be done in the accoured width of the road to avoid damage to the properties of the pepole or in case any damag loock place the contractor to table toall salvaged materils such as qurried stone shall belong to the department and maximum30 cubic metre useful quantity of stones from removal slipes shall to be neatly stacked along road side on the road berms . The work shall be carried out as per ministry of transport as per instruction of the Engineer in charge in cluding all leads and lifts	16.00.			per day	
	Total				Total	

*[Signature]*  
 Executive Engineer  
 B&R Divl,HP,PWD  
 Rohru

**SCHEDULE OF QUANTITY .**

Estimate Cost 105600/-  
 Earnest Money 2200/-  
 Time 3 days  
**Name of work :** R/R damage to Udhay Niwas Jakhar road under Rohru Section(SH-Hiring of Tipper for carriage of muck gravel materials etc)

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 400cft including POL charges shifting charges and other ancillary equipment as required at site of work the work shall have to carried out as per ministry of transport specification of the Engineer in charge	16.00			per hours	
	<b>Total</b>				<b>Total</b>	

  
 Executive Engineer  
 B&R Dwn HP,PWD  
 Rohru