Himachal Pradesh Public Works Department

Registered

NO:- PW-DKD-N.I.T/2023-24

2430

Dated:-

9/2/2024

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 TENDER

Sealed Percentage 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:-

15.02.2024 15.02.2024

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

16.02.2024 up to 10:30AM

3. Date of receipt of tender:-

	4. Date of opening of tender:-				4 at 11.A			
r. Io.	Name of Work	Estimated Cost	EMD (Rs.)	Cost of Tende r (Rs.)	Time Limit	Eligible class of Contractor		
1.	Name of Work: Repair and maintenance of Gang Hut Building at Kawar(Sh:-P/L Tile work and Plaster work)	4,94264/-	9885/-	350/-	Two months	Calss "C&D"		
2.	Name of Work: Repair and maintenance of Gang Hut Building at Kawar(Sh:-P/L Tile work and WS & SI)	4,49,395/-	8988/-	350/-	Two months	Calss "C&D"		
3.	Name of Work: A/R & M/O Link road village Jiskoon km 0/00 to 8/00 (SH:- C/o R/wall in PCC 1:4:8 at RD 5/300 to 5/313.20)	4,91,384/-	9828/-	350/-	Two months	Calss "C&D"		
4.	Name of Work: A/R & M/O Link road village Jiskoon km 0/00 to 8/00 (SH:- C/o B/wall in PCC 1:4:8 at RD 4/890 to 4/916)	4,96,744/-	9935/-	350/-	Two months	Calss "C&D"		
5.	Name of Work: A/r & M/O Various road under larot Sub Division (Sh:- Hiring of JCB for removal of slips/drain and dressing of surface and other various link roads) 3,30,000/-		6600/-	350/-	One months	Calss "C&D"		
6.	Name of Work: - R/R Damage to RCD road km 0/00 to 92/695(SH:- Hiring of Pock lane for breaking of boulder and removal of slips at RD 71/750 to 92/695)	4,94,000/-	9800/-	350/-	Two months	Calss "C&D"		
7.	Name of Work:- C/o Link road Diuchi Gharatgar rajpatha road km 0/00 to 3/00(SH:- Providing Kharanja stone soling at Rd 1/400 to 1/640)	4,80,870/-	9617/-	350/-	Two months	Calss "C&D"		
8.	Name of Work :- C/o Shiladesh to Thalther road km 0/00 to 2/500(SH:- C/o r/wall in PCC 1:4:8 at RD 0/097 to 0/121)	4,69,036/-	9341/-	350/-	Two months	Calss "C&D"		
9.	Name of Work:-A/R & M/O to RCD road km 0/00 to 92/695 (SH:- Hiring of JCB of slips/drain, & dressing of road surface 30/00 to 49/500 and various link roads) under Larot Sub Division	3,10,000/-	6200/-	350/-	One months	Calss "C&D"		
10	Name of Work:- A/R & M/O to RCD road km 0/00 to 92/695 (SH:- Hiring of JCB of slips/drain, & dressing of road surface 49/500 to 71/750 and various link roads) under Larot Sub Division	3,50,000/-	7000/-	350/-	One months	Calss "C&D"		
11	Name of Work:- R/R Damage to RCD road km 0/00 to 92/695(SH:- Hiring of Pock lane for breaking of boulder and removal of slips at RD 71/750 to 92/695)	4,94,000/-	9880/-	350/-	Two months	Calss "C&D"		
12	Name of Work :- C/o Shiladesh to Thalther road km 0/00 to 2/500(SH:- C/o r/wall in PCC 1:4:8 at RD 0/070 to 0/094)	4,67,513/-	9350/-	350/-	Two months	Calss "C&D"		
13	Name of Work A/R & M/O to RCD road km 0/00 to 92/695 (SH:- Hiring of JCB of slips/drain, & dressing of road surface 71/750 to 92/695 and various link roads) under Kawar Sub Division	3,40,000/-	6800/-	350/-	One months	Calss "C&D"		
14	Name of Work: A/R & M/O to link road village Jiskoon km 0/00 to 8/00 (SH:- Hiring of JCB removal of slips/drain, dressing of road surface km 0/00 to 8/00 and various link road) Under Kawar Sub Division	3,30,000/-	6600/-	350/-	One months	Calss "C&D"		
15	Name of Work :- A/R & M/O RCD road km 0/00 to 92/695(SH:- Hiring of Tipper for carriage of muck/stone in km 30/00	2,17,000/-	4340/-	350/-	One months	Calss "C&D"		

	to 49/500)		10101	250/	Two	Calss
6	Name of Work:- R/R Damage to RCD km 0/00 to 92/695(SH:- Hiring of Tipper for carriage of muck/stone in km 21/195 to 31/00 and other various link roads)	3,43,000/-	6860/-	350/-	months	"C&D"
7	Name of Work:- R/R Damage to RCD road km 0/00 to 92/695 (SH:- Hiring of JCB of slips/drain, Snow at RD 21/195 to 31/00 and various link roads)	4,90,000/-	9800/-	350/-	Two months	"C&D"
8	Name of Work:-Construction of link road to village Pandhar (In Dodra Kawar) Road Km 0/00 to Km 12/00 in Distt Shimla. Himachal Pradesh).(Under Nabard)(SH:- Preparation of Detailed Project Report.)	4,47,000/-	8940/-	350/-	One months	Calss "C&D"
9	Name of Work:- A/R & M/O to RCD road km 0/00 to 92/695(Sh:- C/o R/wall in PCC1:3:6 at Rd 27/995.70 to 27/999.50	4,14,434/-	8289/-	350/-	Two months	Calss "C&D"

Certified that the tender ment

<u>ioned in the notice is exigencies/emergency are urgent nature and in public interest TERMS AND CONDITIONS:</u>

- . The Earnest money for the above works should be submitted with the application for the application for the purchase of the tender-documents.
- 5. The Contractors should quoted the rates of the items in the tenders both in figures and words.
- 6. Income tax &G.S.T. No. Latest clearance certificate.
- The contractor/firms shall accompany his enlistment/renewal & EPF submit before the award of tender.
- 8. The Contractors should apply for two works only at a time for tenders.
- 9. Work should be completed by the contractor within stipulated period.
- 10. 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 Kawap

Dated 9/2/2024

NO:- PW-DKD-CB-Tender/2022-23 :- 2431 - 40 Copy forwarded for information and wide publicity to:-

11. The Chief Engineer (S) HPPWD Shimla-2

12. The S.E 14th Circle HPPWD Rohru

13. All the EE's under 14th Circle HPPWD Rohru

14. All the A.E's working under this Division (B&R)

15. The Sub Divisional Magistrate Dodra Kawar

16. The BDO Dodra Kawar.

18. The Naib tehsildhar Dodra Kawar

19.A/B and D/B in this office

20.Notice Board

Executive Engineer

B&R Division HP.PWD,

	Sche	dule of Q	ty			
	of Work :- Repair & Maintenance of Gang Hut Building at Kawa	(SH:- P/I	L Tiles	ESTIMATED	COST	494264
lame (of Work :- Repair & Maintenance of dang free Bunding at have			EARNEST M	ONEY	9885
work,F	Plaster work)			TIME LIMIT	:	Two Month
	D. J. Now of itoms	Oty	Unit	Rate		
Sr. No	Description of items.		V Josephinesky	In Fig.	In Words	Amount.
	3	3	4	5	6	7
1	2					
1	Demolishing cement concrete manually by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.	31.76	cum	1275	Rupees One Thousand Two Hundred & Seventy Five Only	40494
2	Providing and laying in position cement concrete of specified grade excluding the cost of 1:2:4 (1 cement : 2 coarse sand) : 4 gradedstone aggregate 20 mm nominal size) lead as per direction of Engineer - in - charge.	31.76	cum	7294.57	Rupees Seven Thousand Two Hundred & Ninety Four - Paise Fifty Seven Only	231676
3	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete 600x600mm	120.25	sqm	1436.85	Rupees One Thousand Four Hundred & Thirty Six - Paise Eighty Five Only	172781
100	15mm cement plaster on the rough side of single or half brick wall of mix 1:4 (1 cement: 4 fine sand). lead as per direction of Engineer - in - charge.	192.12	sqm	256.68	Rupees Two Hundred & Fifty Six - Paise Sixty Eight Only	49313
	Total					494264

Condition:-

1 The rates Should be quoted for all heights including all lead and lifts.
The Contractor shall procure all the materials confirming to the

2 specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer **B&R Division HPPWD**

ame	of Work :- Repair & Maintenance of Gang Hut Building at Kawa MS & ST	dule of Q	ty	ESTIMATED	COST	449395
ork.V	WS&SI)	r(SH:- P/I	Tiles	EARNEST MO		8988
,				TIME LIMIT:	71.2.1	Two Month
Sr. No	Description of items					
31.140	Description of items.	Qty	Unit	Rate	In Words	Amount.
1	2			In Fig.	6	7
1		3	4	3		
1	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete	122.88	Sqm	1460	Rupees One Thousand Four Hundred & Sixty Only	179405
2	Providing and fixing vitreous china dual purpose closet suitable for use as squatting pan or European type water closet (Anglo Indian W.C pan) with seat & lid fixed with C.P. brass hinges and rubber buffers, 10 litre low level flushing cistern with fitting and brackets, 40 mm flush bend, 20 mm over flow pipe, with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required:	4	each	16849.14	Rupees Sixteen Thousand Eight Hundred & Fourty Nine Paise Fourteen Only	- 67397
3	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:	4	each	7181.21	Rupees Seven Thousand One Hundred & Eighty One - Paise Twenty One Only	
- 1	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS: 13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required:	4	each	4800.31	Rupees Four Thousand Eight Hundred - Paise Thirty One Only	
5	Providing and fixing CP Brass Single lever telephonic wall mixer of quality & make as approved by Engineer in charge.15mm nominal dia	4	each	6113.6	Rupees Six Thousand One Hundred & Thirteen - Paise Sixty Only	24454
	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers	4	each	1107.04	Rupees One Thousand One Hundred & Seven - Paise Fou Only	r 4428

7	Providing and fixing 600x120x5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.	4	each	725	Rupees Seven Hundred & Twenty Five Only	2900
8	Providing and fixing toilet paper holder : C.P Brass	4	each	516.74	Rupees Five Hundred & Sixteen - Paise Seventy Four	2067
9	Providing and fixing brass bib cock of approved quality:	8	No	326.43	Rupees Three Hundred & Twenty Six - Paise Fourty	2611
10	Providing and fixing brass stop cock of approved quality:	8	No	302.53	Rupees Three Hundred & Two - Paise Fifty Three Only	2420
11	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete:	2	No	338.71	Rupees Three Hundred & Thirty Eight - Paise Seventy One Only	677
12	Providing and Fixing PVC Pipe 150mm dia	150	rmt	120	Rupees One Hundred & Twenty Only	18000
13 ੂ	Providing and Fixing PVC Pipe 100mm dia	100	rmt	120	Rupees One Hundred & Twenty Only	12000
14	Polish on Ceiling & wall penelling French spirit polishing :Two or more coats on new works including a coat of wood filler	319.18	Sqm	266.65	Rupees Two Hundred & Sixty Six - Paise Sixty Five Only	85109
onditi	Total					449395

Condition:-

2 specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)
Quoted rate Words (+/-)

Signature of the Contractor with full address:-

¹ The rates Should be quoted for all heights including all lead and lifts. The Contractor shall procure all the materials confirming to the

	Schedule			Income a summo		Tarana
	Work :- A/R & M/O link road village Jiskoon km $0/00$ to $8/00$ (Sh:-	C/o R/wa	all in	ESTIMATED		491384
C 1:4	:8 at RD 5/300 to 5/313.20)			EARNEST MO	DNEY	9828
				TIME LIMIT:		Two Month
r. No	Description of items.	Qty	Unit	Rate		
				In Fig.	In Words	Amount.
1	2	3	4	5	6	7
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material and as per HPPWD specification of 1990 volume-I or as directed by the Engineer-In-Charge.	29.7	cum	407	Rupees Four Hundred & Seven Only	12088
2	Providing concrete for plain/reinforced concrete in open foundationR/B-walls complete as per drawing and technical specification clause 802,803,1202 & 1203 grade (1:4:8nominal mix),1 cement :4and :8graded stone aggregate . including all leads and lifts, as per HPPWD, specification of 1990 volume-I or as directed by the Engineer-In-Charge	68.71	cum	6719.78	Rupees Six Thousand Seven Hundred & Nineteen - Paise Seventy Eight Only	461716
3	Back filling behind aboutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8	6.34	cum	1331.51	Rupees One Thousand Three Hundred & Thirty One - Paise Fifty One Only	8442
4	Providing weepholes in brick masonry/stone masonry/plain reinforced conrete abutment, wing wall, return wall with 100 mm dia. PVC pipe extending through the full width of the structures with slope of 1(v): 20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7.	23	each	397.31	Rupees Three Hundred & Ninety Seven - Paise Thirty One Only	9138
	Total		-			
						491384

¹ The rates Should be quoted for all heights including all lead and lifts.
The Contractor shall procure all the materials confirming to the specification of

2 MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

		Sche	dule of Q	ty			
TIME LIMIT: Two Month To Description of items. Qty Unit Rate In Fig. In Words Amount In Excavation in soil in Hilly Area by manual means including cutting and triuming of side slopes and disposing of excavated earth with a lift upto I.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material.and as per HPPWD specification of 1990 volume-l or as directed by the Engineer-in-Charge. Providing concrete for plain/reinforced concrete in open foundationR/B-walls complete as per drawing and technical specification clause 802,803,1202 & 1203 grade (1:4:8nominal mix), 1 cement :4and :8graded stone aggregate . including all leads and lifts, as per HPPWD, specification of 1990 volume-l or as directed by the Engineer-in-Charge Providing weepholes in brick masonry/stone masonry/plain reinforced concrete abutment,wing wall, return wall with 100 mm dia. PVC pipe extending through the full width of the structures with slope of I(v): 20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204,3.7. Two Month in Fig. 196.3 Rupees One Hundred & Ninety Six - Paise Thirty Only 26.78 cum 407 Rupees Four Hundred & Seven Only 10899	me o	f Work :- A/R & M/O link road village Jiskoon km 0/00 to 8/0	0(Sh:- C/	o B/wall	ESTIMATED	COST	496744
No Description of items. Oty Unit Rate In Fig. In Words Amount	PCC :	L:4:8 at RD 4/890 to 4/916)		THE PARTY OF THE PARTY	EARNEST MO	DNEY	9935
Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 Earthwork in excavation for structures as per drawing and technical specifications Clause 1603.1 Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material and as per HPPWD specification of 1990 volume-I or as directed by the Engineer-In-Charge. Providing concrete for plain/reinforced concrete in open foundationR/B-walls complete as per drawing and technical specification of 1990 volume-I or as directed by the Engineer-In-Charge Providing weepholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia. PVC pipe extending through the full width of the structures with slope of I(v): 20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7. In Fig. 108. 108. 108. 28.6 109. 26.78 2					TIME LIMIT:		Two Month
Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 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 lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material.and as per HPPWD specification of 1990 volume-1 or as directed by the Engineer-In-Charge. Providing concrete for plain/reinforced concrete in open foundationR/B-walls complete as per drawing and technical specification clause 802,803,1202 & 1203 grade (1:4:8nominal mix), 1 cement :4and :8graded stone aggregate : including all leads and lifts, as per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge Providing weepholes in brick masonry/stone masonry/plain reinforced conrete abutment, wing wall, return wall with 100 mm dia, PVC pipe extending through the full width of the structures with slope of I(v): 20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7. A specification clauses 614,709,1204.3.7. Providing weepholes in brick masonry/stone masonry/plain reinforced conrete abutment, wing wall, return wall with 100 mm dia, PVC pipe extending through the full width of the structures with slope of I(v): 20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7.	. No	Description of items.	Qty	Unit	Rate		
Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 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 lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material and as per HPPWD specification of 1990 volume-l or as directed by the Engineer-In-Charge. Providing concrete for plain/reinforced concrete in open foundationR/B-walls complete as per drawing and technical specification clause 802.803,1202 & 1203 grade (1:4:8nominal mix), I cement :4and :8graded stone aggregate . including all leads and lifts, as per HPPWD, specification of 1990 volume-l or as directed by the Engineer-In-Charge Providing weepholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia. PVC pipe extending through the full width of the structures with slope of 1(v): 20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7. Earthwork in excavation for structures as per drawing and technical specification of 1990 volume-l or as directed by the Engineer-In-Charge 26.78 cum 407 Rupees Four Hundred & Nineteen - Paise Seven Only Rupees Six Thousand Seven Hundred & Nineteen - Paise Seventy Eight Only Providing weepholes in brick masonry/stone masonry/plain reinforced conrete abutment, wing wall, return wall with 100 mm dia. PVC pipe extending through the full width of the structures with slope of 1(v): 20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7.			100.70		In Fig.	In Words	Amount.
trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 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 lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material and as per HPPWD specification of 1990 volume-I or as directed by the Engineer-In-Charge. Providing concrete for plain/reinforced concrete in open foundationR/B-walls complete as per drawing and technical specification clause 802.803.1202 & 1203 grade (1:4:8nominal mix.), I coment '4and '8graded stone aggregate i including all leads and lifts, as per HPPWD, specification of 1990 volume-I or as directed by the Engineer-In-Charge Providing weepholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia. PVC pipe extending through the full width of the structures with slope of I(v): 20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7. Table 196.3 Rupees Four Hundred & Nineteen - Paise Seven Only 10899 Rupees Six Thousand Seven Hundred & Nineteen - Paise Seventy Eight Only 473476 Rupees Fhree Hundred & Nineteen - Paise Thirty One Only 6754	1		3	4	5	6	7
specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material.and as per HPPWD specification of 1990 volume-I or as directed by the Engineer-In-Charge. Providing concrete for plain/reinforced concrete in open foundationR/B-walls complete as per drawing and technical specification clause 802,803,1202 & 1203 grade (1:4:Rominal mix), I cement :4and :8graded stone aggregate . including all leads and lifts, as per HPPWD, specification of 1990 volume-I or as directed by the Engineer-In-Charge Providing weepholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia. PVC pipe extending through the full width of the structures with slope of I(v): 20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7. 10899 Lead of 50 m. 407 Rupees Four Hundred & Seven Only Rupees Six Thousand Seven Hundred & Nineteen - Paise Seventy Eight Only Providing weepholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia. PVC pipe extending through the full width of the structures with slope of I(v): 20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7.	1	trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification	28.6	cum	196.3		5614
walls complete as per drawing and technical specification clause 802,803,1202 & 1203 grade (1:4:8nominal mix),1 cement :4and :8graded stone aggregate . including all leads and lifts, as per HPPWD, specification of 1990 volume-I or as directed by the Engineer-In-Charge Providing weepholes in brick masonry/stone masonry/plain reinforced conrete abutment,wing wall, return wall with 100 mm dia. PVC pipe extending through the full width of the structures with slope of I(v): 20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7. Walls complete as per drawing and technical stone in the complete as per drawing and technical specification clauses 614,709,1204.3.7. Total cum 6719.78 Rupees Six Thousand Seven Hundred & Nineteen - Paise Seventy Eight Only Rupees Three Hundred & Ninety Seven - Paise Thirty One Only 6754	2	specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material and as per HPPWD specification	26.78	cum	407		10899
4 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7. Rupees Three Hundred & Ninety Seven - Paise Thirty One Only 6754	3	walls complete as per drawing and technical specification clause 802,803,1202 & 1203 grade (1:4:8nominal mix),1 cement :4and :8graded stone aggregate . including all leads and lifts, as per HPPWD, specification of 1990 volume-I or as directed by the Engineer-In-Charge	70.46	cum	6719.78	Hundred & Nineteen - Paise	473476
Total		extending through the full width of the structures with slope of 1(v): 20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7.	17	each	397.31	Ninety Seven - Paise Thirty	6754
496744		Total					2025

¹ The rates Should be quoted for all heights including all lead and lifts.
The Contractor shall procure all the materials confirming to the

2 specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)
Quoted rate Words (+/-)

Signature of the Contractor with full address:-

me of	Schedule of C	Qty				T22222
and or	f Work :- A/R & M/O various road under larot Sub Division (SH:- Hiring of JCB for removal	of slips/drain	and dressing	ESTIMATED CO		330000
suric	cae and other various Link roads)			EARNEST MONE	XY	6600
. 1				TIME LIMIT:		One Month
r. No	Description of items.	Qty	Unit	Rate		
-				In Fig.	In Words	Amount.
1	2	3	4	5	6	7
1	Hiring of J.C.B(Excavator-Cum-Loader) with having 0.45cum bucket capacity and including P.O.L charges, shifting charges and other anciliary equipments as required at site of work for removal of snow & 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.	264	Per Hours	1250	Rupees One Thousand Two Hundred & Fifty Only	330000
	Total					330000

¹ The rates Should be quoted for all heights including all lead and lifts.
The Contractor shall procure all the materials confirming to the specification of MORTH at his own risk and

2 cost

Quoted rate Figure (+/-)
Quoted rate Words (+/-)

Signature of the Contractor with full address:-

DNIT / SCHEDULE OF QUANTITY

Estimated Cost	494000.00	
Earnest Money	9880.00	
Timo	Two Month	

Name of work: - R/R Damege to RCD Road Km 0/00 to 92/695 (SH:- Hiring of Pock Lane for bracking of boulders and removal of slips Rd 71/750 to 92/695)

Sr.No.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	Amount.
1	Hiring of Excavator-Cum-Loader(POCK LANE/L&T) with 90 H.P Engine and lifting capacity of minimum 5000 Kmgs including P.O.L charges, shifting charges and other anciliary equipments as required at site of work for cutting in earth work 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 chieselling/wedging out of rocks etc. where blasting is prohibited including saturated soils including filling in embankments where including consolidating with sheep foot rollers and disposal of this unserviceable materials in all leads and lifts including mechanical transportation if necessary. The disposal of this unserviceable materials 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 materials such as quarried stone shall belong to the department and maximum useful quantity of stones from cutting work shall have to be neatly stacked along the road side on road burms. The work involves widening from existing width to IRC single lane standard width formation width 5 meters in straight and 7 meter in curves as per their radius. Minimum 40 cum of earth work shall be done by the 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.	130.00	3800.00	Rupees One Thousand One Hundred Only	Per Hours	494000.00
					Total= r Rs 495000/- only	494000.00

Quoted Rate in Figure %

Quoted rate in Words %

Signature of Contractor with Address :-

	Sche	dule of Q	ty			
lame	of Work :- C/o Link road Diuchi Gharat gar Rajpatha road km 0	/00 to 3/0	00(Sh:-	ESTIMATED	COST	480870
/L Kh	aranja Stone soling at RD 1/400to 1/640)			EARNEST MONEY		9617
	96			TIME LIMIT:	*	Two Month
Sr. No	Description of items.	Qty	Unit	Rate		Two Month
		(774/74)		In Fig.	In Words	Amount.
1	2	3	4	5	6	7
1	Preparation of sub grade by dressing to combor(Earth work for the cutting involved for sub-grade to be paid for separately depending upon the classification of soil completed as per HPPWD specification.	884.4	cum	2.06	Rupees Two - Paise Six Only	1822
2	Consolidation of sub grade with roller including making good the undulation etc.with earth or quarry soil etc. and rerolling the subgrade completed as per HPPWD Specification.	884.4	cum	1.17	Rupees One - Paise Seventeen Only	1035
3	Stone soling properly hand-packed filling interstices with spalls and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HPPWD specification 230mm spread thickness(finished work including materials and ladour)	203.41	cum	2350	Rupees Two Thousand Three Hundred & Fifty Only	478014
	Total					480870

Condition:-

The Contractor shall procure all the materials confirming to the

2 specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)
Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD

¹ The rates Should be quoted for all heights including all lead and lifts.

ame o	f Work :-C/o link road Shiladesh to Thalather km 0/00 to 2/50	lule of Q		ESTIMATED	COST	467036
	in PCC 1:4:8 at RD 0/097 to 0/121	o(biii o)		EARNEST MO	ONEY	9341
				TIME LIMIT:	Two Month	
. No	Description of items.	Otv	Unit	Rate		
		~,		In Fig.	In Words	Amount.
1	2	3	4	5	6	7
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in	31.2	cum	407	Rupees Four Hundred & Seven Only	12698
2	Providing concrete for plain/reinforced concrete in open foundationR/B-walls complete as per drawing and technical specification clause 802,803,1202 & 1203 grade (1:4:8nominal mix),1 cement :4and :8graded stone aggregate. including all leads and lifts, as per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge	62.68	cum	6719.78	Rupees Six Thousand Seven Hundred & Nineteen - Paise Seventy Eight Only	421196
3	Back filling behind aboutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8	12.96	cum	1331	Rupees One Thousand Three Hundred & Thirty One Only	17250
4	Providing weepholes in brick masonry/stone masonry/plain reinforced conrete abutment,wing wall, return wall with 100 mm dia. PVC pipe extending through the full width of the structures with slope of 1(v): 20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7.	40	each	397.31	Rupees Three Hundred & Ninety Seven - Paise Thirty One Only	15892
	Total					467036

¹ The rates Should be quoted for all heights including all lead and lifts. The Contractor shall procure all the materials confirming to the

2 specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)
Quoted rate Words (+/-)

Signature of the Contractor with full address:-

	Schedule	e of Qty				24222
ame (of work :-A/R & M/O RCD road km 0/00 to 92/695 (Sh:-Hiring of JCB r	emoval	of	ESTIMATED C	OST	310000
ips/d	rain, & dressing of road surface 30/00 to 49/500 and other vari	ous link		EARNEST MO	NEY	6200
ads)	under Larot Sub Division	0 40 11111		TIME LIMIT:		One Month
r. No	Description of items.	Qty	Unit	Rate		
5/2				In Fig.	In Words	Amount.
1	2	3	4	5	6	7
1	Hiring of J.C.B(Excavator-Cum-Loader) front end loader 0.45 cum bucket capacity and 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 18 cubic meter of earth work shall be done by machine in one hour, and 200 cum of snow shall be removed from the road surface 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.	248	Per Hours	1250	Rupees One Thousand Two Hundred & Fifty Only	310000
	Total					310000

1 The rates Should be quoted for all heights including all lead and lifts.

The Contractor shall procure all the materials confirming to the specification of

2 MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer

B&R Division HPPWD

	Schedule	of Qty				
Vame o	f work :-A/R & M/O RCD road km 0/00 to 92/695 (Sh:-Hiring of JCB re	emoval o	of	ESTIMATED (COST	350000
sline /d	rain, & dressing of road surface 49/500 to 71/750 and other var	ious link	(EARNEST MO	NEY	7000
	under Larot Sub Division			TIME LIMIT:		One Month
Sr. No	Description of items.	Qty	Unit	Rate		
	•			In Fig.	In Words	Amount.
1	2	3	4	5	6	7
	Hiring of J.C.B(Excavator-Cum-Loader) front end loader 0.45 cum bucket capacity and 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 18 cubic meter of earth work shall be done by machine in one hour, and 200 cum of snow shall be removed from the road surface 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.	280	Per Hours	1250	Rupees One Thousand Two Hundred & Fifty Only	33000
	Total					350000

1 The rates Should be quoted for all heights including all lead and lifts.

The Contractor shall procure all the materials confirming to the specification of $% \left\{ 1\right\} =\left\{ 1\right\} =$

2 MORTH at his own risk and cost.

Quoted rate Figure (+/-)
Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD

DNIT / SCHEDULE OF QUANTITY

+ 1

Estimated Cost	494000.00	
Earnest Money	9880.00	
Time	Two Month	

Name of work: - R/R Damege to RCD Road Km 0/00 to 92/695 (SH:- Hiring of Pock Lane for bracking of boulders and removal of slips Rd 71/750 to 92/695)

Sr.No.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	Amount.
1	Hiring of Excavator-Cum-Loader(POCK LANE/L&T) with 90 H.P Engine and lifting capacity of minimum 5000 Kmgs including P.O.L charges, shifting charges and other anciliary equipments as required at site of work for cutting in earth work 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 chieselling/wedging out of rocks etc. where blasting is prohibited including saturated soils including filling in embankments where including consolidating with sheep foot rollers and disposal of this unserviceable materials in all leads and lifts including mechanical transportation if necessary. The disposal of this unserviceable materials 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 materials such as quarried stone shall belong to the department and maximum useful quantity of stones from cutting work shall have to be neatly stacked along the road side on road burms. The work involves widening from existing width to IRC single lane standard width formation width 5 meters in straight and 7 meter in curves as per their radius. Minimum 40 cum of earth work shall be done by the 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.	130.00	3800.00	Rupees One Thousand One Hundred Only	Per Hours	494000.00
					Total=	494000.00

Quoted Rate in Figure %

Quoted rate in Words %

Signature of Contractor with Address:-

	of Work :-C/o link road Shiladesh to Thalather km 0/00 to 2/50	00(Sh:- C	/o	ESTIMATED EARNEST MO		467513 9350
/waii	in PCC 1:4:8 at RD 0/070 to 0/094			TIME LIMIT:		Two Month
Sr. No	Description of items.	Qty Unit		Rate		I WO MONEN
	bescription of items.	Qty	Oine	In Fig.	In Words	Amount.
1	2	3	4	5	6	7
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in	32.37	cum	407	Rupees Four Hundred & Seven Only	13175
2	Providing concrete for plain/reinforced concrete in open foundationR/B-walls complete as per drawing and technical specification clause 802,803,1202 & 1203 grade (1:4:8nominal mix),1 cement :4and :8graded stone aggregate . including all leads and lifts, as per HPPWD, specification of 1990 volume-I or as directed by the Engineer-In-Charge	62.68	cum	6719.78	Rupees Six Thousand Seven Hundred & Nineteen - Paise Seventy Eight Only	421196
3	Back filling behind aboutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8	12.96	cum	1331	Rupees One Thousand Three Hundred & Thirty One Only	17250
4	Providing weepholes in brick masonry/stone masonry/plain reinforced conrete abutment,wing wall, return wall with 100 mm dia. PVC pipe extending through the full width of the structures with slope of 1(v): 20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7.	40	each	397.31	Rupees Three Hundred & Ninety Seven - Paise Thirty One Only	15892
	Total					467513

¹ The rates Should be quoted for all heights including all lead and lifts. The Contractor shall procure all the materials confirming to the

2 specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer B&R Division HPPWD

	<u>DNIT</u>	Estimate Cost	495000
		Estimate Cost Earnest Money	9900
		Time	Three Month
 		Time	itamanag of at RD 71/7

Name of Work :- R/R Damage to RCD road km 0/00 to 92/695(Sh:- Hiring of JCB removal of slips and maitenance of at RD 71/750 to 92/695 and other various road)

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 charge and other anciliary equipments as required at site as per instructions of the Engineer-In-charge including all leads and lifts.		1250.00	Rs. Two thousand two hundred only	per Hour	495000
				Total	l;-	495000

D.N.I.T. No.1..... Approved for amounting to Rs. 495000/- the year 2023-24

Assistant Engineer

B&R Sub Division HPPWD

Kawar

B&R Division HPPWD,

	Schedule	of Qty				
	of work :-A/R & M/O link road village Jiskoon km 0/00 to 8/00 (Sh:-H			ESTIMATED C	OST	330000
mova	d of slips/drain, dressing of road surface 0/00 to 8/000 and other var	ious link		EARNEST MO	NEY	6600
ads)ı	under Kawar Sub Division			TIME LIMIT:		One Month
r. No	Description of items.	Qty	Unit	Rate		
				In Fig.	In Words	Amount.
1	2	3	4	5	6	7
1	Hiring of J.C.B(Excavator-Cum-Loader) front end loader 0.45 cum bucket capacity and 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 18 cubic meter of earth work shall be done by machine in one hour, and 200 cum of snow shall be removed from the road surface 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.	264	Per Hours	1250	Rupees One Thousand Two Hundred & Fifty Only	330000
	Total					330000

1 The rates Should be quoted for all heights including all lead and lifts.

The Contractor shall procure all the materials confirming to the specification of

2 MORTH at his own risk and cost.

Quoted rate Figure (+/-)
Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer

B&R Division HPPWD

ame o	f Work: A /P & M /O PCD road V 0 /00 + 00 /10 T	le of Qty				
anal- /-	f Work: A/R & M/O RCD road Km 0/00 to 92/695(SH:-Hiring of Tipp	er for car	riage of	ESTIMATED (COST	217000
iuck/s	tone km 30/00 to 49/500)			EARNEST MO	NEY	4340
Sr. No				TIME LIMIT:		One Month
JI. NO	Description of items.	Qty	Unit	Rate		
1			NO. S. P. CONT. See See.	In Fig.	In Words	Amount.
1	2	3	4	5	6	7
1	Hiring of Tipper for carriage of material having capacity 400 cft. including P.O.L charge and other anciliary equipments as required at the site of work. 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.	31	Per Day	7000	Rupees Seven Thousand Only	217000
	Total					217000

The rates Should be quoted for all heights including all lead and lifts.
 The Contractor shall procure all the materials confirming to the specification of

2 MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer B&R Division HPPWD

i muci	Schedule Sch	ipper for	carriage	ESTIMATED (COST	210000
r. No	miki odus j			EARNEST MO	NEY	4200
r. No	Description of items.			TIME LIMIT:		Two Months
4		Qty	Unit	Rate		
1	2			In Fig.	In Words	Amount
	Hiring of Tipper for carriage of material having capacity 400 cft. including	3	4	5	6	7
1	P.O.L charge and other anciliary equipments as required at the site of work. 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.	49	Per Day	7000	Rupees Seven Thousand Only	343000
	Total					
						343000

¹ The rates Should be quoted for all heights including all lead and lifts. The Contractor shall procure all the materials confirming to the specification of

2 MORTH at his own risk and cost.

Quoted rate Figure (+/-) Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer B&R Division HPPWD

	Schedule of Qty					
ame of	Work :- R/R Damages to Rd road km 0/00 to 92/695 (Sh:- Hirin	g of JCE	3	ESTIMATED COS	T	490000
emoval	of slips/Snow at RD 21/195 to 31/00 and other various link ro	ad)		EARNEST MONE	Y	9800
		,		TIME LIMIT:		Two mont
Sr. No	Description of items.	Qty	Unit	Rate		
	TOPHOLOGICAL ■ MARCHAIL CORRESPONDENCE			In Fig.	In Words	Amount
1	2	3	4	5	6	
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 anciliary equipments with in all leads and lifts as directed by Engineer incharge Min 18.00 cum of earth shall be done by machine in one hours shall be deducted accordingly. J.C.B shall be deployed for dressing of burms shoulders, clearance of drain culvert removal of excess soil from road surface filling up of pot holes with siutable materials from borrow pits and removal of slips where ever on the road surface with in all leads and lifts as directed by Engineer in Charge.	392	Per Hours	1250	One thousand two hundred and fifty only	490000
	Total		1			490000

Quoted rate Figure (+/-)
Quoted rate Words (+/-)

Signature of the Contractor with full address:-

. No	Description of items.	ame of Work:- Construction of link road to village Pandhar (In Dodra Kawar) Road Km 0/00 to Km 12/00 in Distt Shimla. ESTIMATED COST EARNEST MONEY TIME LIMIT:					
1		. Qt		Rate -	,	One Month	
1				In Fig.	In Words	Amount	
	2	3	4	5	6	7	
1	Preparation of Detailed Project Report of which includes following provision as mentioned below: i) Topography survey by digital total station with two second accuracy showing all features on survey plan like trees, culverts, bridges, electric poles, telephone poles, hand pumps, school, Habitants villages etc. ii) Draw cross-sections at 15m intervals, L-sections and calculate the quantity of earthwork in standard format of autocad showing all layers of pavement components as applicable. iii) Preparation of survey plan showing all details as per MORD guidelines and specifications. If any correction/amendment will be desired by the office the same may be corrected as desired and directed by the Engineer-In-Charge complete in all respect. After approval of the same from the head office the same should be submitted in three fair copies and soft copy as per the requirement of this office and upto entire satisfaction of Engineer-In-Charge including all type of incidental charges. CBR test including gain size analysis, atterberbs limit, proctor compaction and CBR value upto the entire satisfaction of Engineer In Charge including pairs is a steep of the satisfaction and CBR value upto the entire satisfaction of Engineer In Charge including all type of incidental charges.	12	km	31250	Rupees Thirty One Thousand Two Hundred & Fifty Only	375000	
	entire satisfaction of Engineer-In-Charge including all type of incidental charges	24	Sample	3000	Rupees Three Thousand Only	72000	

The rates Should be quoted for all heights including all lead and lifts.
 The Contractor shall procure all the materials confirming to the specification of MORTH at his own risk and

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Name of Work:-A/R & M/O RCd road km 0/00 to 92/695(Sh:- C/o R/wall in PCC 1:3:6				ESTIMATED COST EARNEST MONEY TIME LIMIT:		414434 8289 Two Month
at RD27/995.7 to 27/999.50						
1.2						
Sr. No	Description of items.	Qty Unit		Rate		
				In Fig.	In Words	Amount.
1	2	3	4	5	6	7
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1	50.02	cum	407	Rupees Four Hundred & Seven Only	20358
2	Providing concrete for plain/reinforced concrete in open foundationR/B-walls complete as per drawing and technical specification clause 802,803,1202 & 1203 grade M10 (1:3:6 nominal mix) ,1 cement :3 Sand :6 graded stone aggregate including all lead and lifts.	54.38	cum	7050.4	Rupees Seven Thousand &Fifty - Paise Fourty Only	383401
3	Back filling behind aboutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8	2.05	cum	1331	Rupees One Thousand Three Hundred & Thirty One Only	
*	Providing weepholes in brick masonry/stone masonry/plain reinforced conrete abutment, wing wall, return wall with 100 mm dia. PVC pipe extending through the full width of the structures with slope of 1(v): 20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7.	_ 20	each	397.31	Rupees Three Hundred & Ninety Seven - Paise Thirty One Only	7946
	Total			+		414434

Schedule of Qty

2 specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD

¹ The rates Should be quoted for all heights including all lead and lifts. The Contractor shall procure all the materials confirming to the