

Himachal Pradesh
Public Works Department

Registered

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

01

Dated:-

1/4/2023

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 nature and in public interest.

DA:- Notice inviting tender & Sechedule of Quantity.


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

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDERS

Sealed item rate tenders on form No. 6 & 8 are invited from the eligible contractors for the following works on behalf of HP.PWD, Dodra kwar for the following works on behalf of Government of Himachal Pradesh from the eligible contractors enlisted in HP.PWD, so as to reach the office as per time Schedule given below:-

1. Date of receipt of application for tenders forms:-
2. Dated of Issue /sale of tender forms:-
3. Date of receipt of tender:-
4. Date of opening of tender:-

11.04.2023

11.04.2023

12.04.2023 up to 10:30 AM

12.04.2023 at 11 AM


Sr. No.	Name of Work	Estimated Cost	EMD (Rs.)	Contract Tenth (Rs.)	Duration	Class
1.	C/o Link road village Jiskoon Km 0/00 to 4/300 (SH:- Widening of road at RD (2/460 to 2/475 & 2/645 to 2/690)	2,65,083/-	5302/-	350/-	One month	Calss "C&D"
2.	C/o Link road village Jiskoon Km 0/00 to 4/300 (SH:- Widening of road at RD 1/780, 2/00 to 2/060, 2/370 to 2/445)	4,96,646/-	9933/-	350/-	One month	Calss "C&D"
3.	C/o Link road village Jiskoon Km 0/00 to 4/300 (SH:- Widening of road at RD 0/830 to 0/860, 1/535 to 1/565 & 1/630 to 1/765)	4,84,771/-	9695/-	350/-	One month	Calss "C&D"
4.	R/R Damages to RCD Road Km 0/00 to 92/695 (SH:- C/o R/Wall in PCC 1:3:6 at RD 28/260 to 28/272)	4,86,398/-	9728/-	350/-	Three months	Calss "C&D"
5.	R/R Damages to RCD Road Km 0/00 to 92/695 (SH:- Hiring of JCB removal of slips/drain & dreesing of road surface 31/00 to 51/00)	4,92,000/-	9840/-	350/-	Three months	Calss "C&D"
6.	R/R Damages to RCD Road Km 0/00 to 92/695 (SH:- C/o Hume Pipe Culvert 900 mm dia at RD 32/205)	4,05,523/-	8110/-	350/-	Three months	Calss "C&D"
7.	Missing CD link road village Jiskoon Km 0/00 to 8/00 (SH:- C/o Hume Pipe Culvert 900 mm dia at RD 1/580)	4,23,305/-	8466/-	350/-	Three months	Calss "C&D"
8.	R/R Damages to RCD Road Km 0/00 to 92/695 (SH:- C/o Hume Pipe Culvert 900 mm dia at RD 28/485)	3,78,865/-	7577	350/-	Three months	Calss "C&D"
9.	R/R Damages to RCD Road Km 0/00 to 92/695 (SH:- Hiring of JCB removal of slips/drain & dreesing of road surface 51/00 to 71/750)	4,72,752/-	9840/-	350/-	Three months	Calss "C&D"
10.	Missing CD Link road village Jiskoon km 0/00 to 8/00 (SH:- C/o HPC 900mm dia at RD 3/015)	441068/-	8821/-	350/-	Three months	Calss "C&D"
11.	C/o Link road Helipad to Sharidhar Km 0/00 to 3/00 (SH:- C/o HPC 900mm dia at RD 0/650)	436578/-	8732/-	350/-	Three months	Calss "C&D"
12.	R/R Damages to RCD Road Km 0/00 to 92/695 (SH:- Hiring of JCB removal of slips/drain & dreesing of road surface 71/750 to 92/695)	4,92,000/-	9840/-	350/-	Three months	Calss "C&D"
13.	Missing CD Link road village Jiskoon km 0/00 to 8/00 (SH:- C/o HPC 900mm dia at RD 2/300)	432156/-	8643/-	350/-	Three months	Calss "C&D"
14.	R/R damage to Link road village Jiskoon Km 0/00 to 4/300 (SH:- Herring of JCB removal of slips/drain & dressing of road surface 0/00 to 4/300)	4,92,000/-	9840/-	350/-	Three month	Calss "C&D"
15.	C/o Link road Khoptwari to Jarkot km 0/00 to 1/00 (SH:- Widening of road at RD 0/00 to 0/405)	497861/-	9957/-	350/-	One months	Calss "C&D"
16.	R/R damage to Link road village Jiskoon Km 0/00 to 8/00 (SH:- Herring of Tipper for carriage of muck/stone of at RD	4,86,500/-	9840/-	350/-	Three month	Calss "C&D"

	4/300 to 8/00)					
17	R/R damage to Link road village Jiskoon Km 0/00 to 8/000 (SH:- Hurring of JCB removal of slips/drain & dressing of road surface 4/300 to 8/00)	4,92,000/-	9840/-	350/-	Three months	Calss "C&D"
18	C/o Link road Helipad to Sharidhar Km 0/00 to 3/00 (SH:- C/o HPC 900mm dia at RD 0/900)	449939/-	8999/-	350/-	One months	Calss "C&D"
19	C/o Link road Khoptwari to Jarkot km 0/00 to 1/00 (SH:- Widening of road at RD 0/405 to 0/800)	495218/-	9957/-	350/-	One months	Calss "C&D"
20	Widening of RCd road km 0/00 to 92/695 (Sh:- Widening of narrow reaches at various RD 31/615 to 31/660,31/680 to 31/740,31/795 to 32/030,32/945 to 33/00 & 33/950 to 33/955)	499455/-	9950/-	350/-	One months	Calss "C&D"
21	Widening of RCd road km 0/00 to 92/695 (Sh:- Widening of narrow reaches at various RD 31/615 to 43/255 to 43/360,43/675 to 43/270,43/870 to 43/900 & 44/045 to 44/195)	497521/-	9950/-	350/-	One months	Calss "C&D"

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

TERMS AND CONDITIONS:-


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

NO:- PW-DKD-CB-Tender/2022-23 :- 02-10
Copy forwarded for information and wide publicity to:-

Dated 1/4/2023

- 2 The Chief Engineer (S) HPPWD Shimla-2
- 3 The S.E 14th Circle HPPWD Rohru
- 4 All the EE's under 14th Circle HPPWD Rohru
- 5 All the A.E's working under this Division (B&R)
- 6 The Sub Divisional Magistrate Dodra Kwar
- 7 The BDO Dodra Kwar.
- 8 The Naib tehsildhar Dodra Kwar
- 9 A/B and D/B in this office
- 10 Notice Board


Executive Engineer
B&R Division HP.PWD.
Dodra Kwar

766400

Name of Work :- C/o Link road village Jiskoon km 0/00 to 4/300 (Sh:- Widening of road at RD2/460 to 2/475 & 2/645 to 2/690)

Schedule of Quantity

Sr No	Sub Head/items of work.	Qty	Rate in figures	Rate in word	Unit.	Estimated Cost	Amount
						Earnest Money	One Month
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 300.1603.1, 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 machines, 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, 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 199.45cum. metre @ Rs. 300/- Per cubic metre shall be done on pro-rata basis in each running bill for this item. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The servicable material will be stacked out specified/ dimension in all leads and lift as per the direction of Engineer in charge.	679.95			Cum	265083	5302
	Total						

Executive Engineer,
B&R Division HP.PWD
Doda Kavar

Job No 2

Name of Work :- C/o Link road village Jiskoon km 0/00 to 4/300 (Sh:- Widening of road at RD 1/780 to 1/795, 2/00 to 2/060, 2/370 to 2/445)

Schedule of Quantity

Sr No	Sub Head/Items of work.	Qty	Rate in figures	Estimated Cost		Unit.	Amount
				Earnest Money	Time		One Month
1	Excavation in hilly area in all heights and depths in all kinds of soil by manual/mechanical means including 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, 1603.1, 1603.2, sorting out 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 machines, 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 348.23 cum. metre @ Rs. 300/- Per cubic metre shall be done on pro-rata basis in each running bill for this item. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The servicable material will be stacked out specified/ dimension in all leads and lift as per the direction of Engineer in charge.	1411.05				Cum	496645 9933
Total							

Executive Engineer,
B&R Division HP.PWD
Doda-Kawar

Name of Work :- C/o Link road village Jiskoon km 0/00 to 4/300 (Sh:- Widening of road at RD 0/830 to 0/860, 1/535 to 1/565 & 1/630 to 1/765)

Schedule of Quantity

Tab No ③

Sr No	Sub Head/Items of work.	Qty	Rate in figures	Estimated Cost		Earnest Money	
				Rate in world	Unit.	One Month	Amount
1	Excavation in hilly area in all heights and depths in all kinds of soil by manual/mechanical means including blasting its prohibited) and other intermediate classification of soil setting out true to the required line, graded in-Charge at site according to the M.O.R.D Technical Specification Clause 300.1603.1, 1603.2, sorting out 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 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 Contractor/private property during the course of execution shall be the absolute responsibility of the entire 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 359.74 cum. metre @ Rs. 300/- Per cubic metre shall be done on pro-rata basis in each running bill for this item. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The servicable material will be stacked out specified/ dimension in all leads and lift as per the direction of Engineer in charge.	1286.15			Cum		
Total							

Executive Engineer,
B&R Division R.P.PWD
Doda Kwar

756160

Schedule of Qty

Estimated Cost 486398
Earnest Money 9728
Time Two Month


Name of Work :- R/R Damage to Rcd road km 0/00 to 92/695 (SH:- C/O R/wall in PCC 1:3:6 at RD28/260 to 28/272)

	Sub-head and Item of works.	Quantity.	Rate in figures.	Rate in words.	Unit.	Amount.
1	Excavation in soil in Hilly Area by mechanical 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 Technical Specification Clause 1603.1	15.24			Per cubic meter.	
2	Back filling being the retaining wall and wing walls and return walls complete as per drawing and technical specification clause 1204.3.8 including all leads and lifts, or as per HPPWD. Specification of 1990 Volume-I, asdirected by the Engineer-In-Charge.	20.40			Per cubic meter.	
3	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	63.36			Per cubic meter.	
4	Back filling being the retaining wall and wing walls and return walls complete as per drawing and technical specification clause 1204.3.8 including all leads and lifts, or as per HPPWD. Specification of 1990 Volume-I, asdirected by the Engineer-In-Charge.	20.00			Per cubic meter.	
4	Providing weepholes in brick masonry/ Stone masonry, plain/reinforced concrete aboutment, wing wall,return wall with 100 mm dia AC pipe extending though the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204.3.	4.44			No	
5						


Executive Engineer
B&R Division HP.PWD
Dodra Kwar

Job No 5

Schedule of Qty						492000
						Estimate Cost
						Earnest Money
						Time
						Three Month
Name of Work :- R/R Damage to RCD road km 0/00 to 92/695 (SH:- Hiring of JCB removal of slips/drain & dressing of road surface 31/00 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 charge and other ancillary equipments as required at site as per instructions of the Engineer-in-charge including all leads and lifts.	410.00			Per Hours	
Total:-						


 Executive Engineer
 B&R Division HPPWD,
 Deger Kavar

Job No. 6

Schedule of Qty			
	Estimate Cost	405523	
	Earnest Money	8110	
	Time	Three Month	

Name of work:- R/R Damage to RCD road km 0/00 to 92/695/ SH:- C/o Hume Pipe Culvert 900mm dia at RD 32/205)

Sr.No	Sub-head and Item of works.	Quantity.	Rate in figures.	Rate in words.	Unit.	Amount.
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 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-1 or as directed by the Engineer-In-Charge	64.32			Per cubic meter	
2	Providing and Laying concrete concrete 1:6:12 (1 cement: 6 sand: 12 graded stone aggregate 40mm nominal size) for plan/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including all leads and lifts, as per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge	2.96			Per cubic meter	
3	Providing and Laying concrete concrete 1:4:8 (1 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 per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge	4.01			Per cubic meter	
4	Providing concrete for plan/reinforced concrete in open foundation/R-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	38.65			Per cubic meter	
5	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets Clause 1106.	7.50			mt	
6	Providing weepholes in brick masonry/ Stone masonry, plan/reinforced concrete abutment, wing wall/return wall with 100 mm dia AC 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 clause 614, 709, 1204, 3.	18.00			Per cubic meter	
7	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204 3.8 including all leads and lifts, as per HPPWD specification of 1990 volume-1 as directed by the Engineer-In-Charge	2.69			Per cubic meter	
	Total					

(Signature)
 Executive Engineer
 Water Division, HPPWD
 District - Jharkhand


Schedule of Qty		Estimate Cost	423105
		Farrest Money	8466
		Time	Three Month

Name of work:- Missing CD link road village Jiskoon km 0/00 to 8/00 SH:- C/o Hume Pipe Culvert 900mm dia at RD 1/5801

Sl No	Sub-head and Item of work	Quantity	Rate in figures	Rate in words	Unit	Amount
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 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 handled over to the department free of cost including all leads and lifts as per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge	66.32			Per cubic meter	
2	Providing and laying concrete concrete 1 to 12 (1 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 per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge	3.17			Per cubic meter	
3	Providing and laying concrete concrete 1:4:8 (1 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 per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge	4.01			Per cubic meter	
4	Providing concrete for plain reinforced concrete in open foundations 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	40.77			Per cubic meter	
5	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets (Clause 1106)	7.50			mm	
6	Providing weepholes in brick masonry. Stone masonry, plain reinforced concrete aboutment, wing wall, return wall with 100 mm dia AC 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 clause 614.709, 1204.3.	18.00			Per cubic meter	
7	Backfilling behind aboutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3 & including all leads and lifts as per HPPWD, specification of 1990 volume-1 as directed by the Engineer In Charge	2.88			Per cubic meter	
Total						


 Active Engineer,
 B&R Division HPPWD
 Dated: 1/11/20

Schedule of Qty					Job No. 2	
			Estimate Cost	378865		
			Earnest Money	7577		
			Time	Three Month		
29/4/95						
Name of work:- R/R Damage to RCD road km 0/00 to 92/695/ SH:- C/o Hume Pipe Culvert 900mm dia at RD 32/2051						
Sl.No.	Sub-head and Item of works.	Quantity.	Rate in figures.	Rate in words.	Unit.	Amount.
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out 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-1 or as directed by the Engineer-In-Charge	61.31			Per cubic meter	
2	Providing and Laying concrete concrete 1:6:12 (1 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 per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge	2.65			Per cubic meter	
3	Providing and Laying concrete concrete 1:4:8 (1 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 per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge	4.01			Per cubic meter	
4	Providing concrete for plain reinforced concrete in open foundation/RB-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	35.47			Per cubic meter	
5	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets Clause 1106.	7.50			mt	
6	Providing weepholes in brick masonry/ Stone masonry, plain reinforced concrete abutment, wing wall, return wall with 100 mm dia AC 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 clause 614,709,1204,3.	18.00			Per cubic meter.	
7	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204 3 & 8 including all leads and lifts, as per HPPWD, specification of 1990 volume-1 as directed by the Engineer-In-Charge	2.40			Per cubic meter.	
	Total					


 Executive Engineer,
 U&R Division HPPWD
 Dootla Kurnool

56549

Schedule of Qty				Estimate Cost	7649
				Earnest Money	Three Month
				Time	
Name of Work :- R/R Damage to RCD road km 0/00 to 92/695 (SH:- Hiring of JCB removal of slips/drain & dressing of road surface 51/00 to 71/750)					
No. No.	Sub-Head and Item of works	Quantity	Rate in figures	Rate in words	Unit
1	Hiring of J C B (Excavator-cum-Loader) having bucket capacity .45 cum including P.O.L charges, shifting charge and other ancillary equipments as required at site as per instructions of the Engineer-In-charge including all leads and lifts.	410.00			Per Hours
Total:-					

Executive Engineer
B&R Division HPPWD,
Dadra Kavar

Schedule of Qty						44106/8
						Estimate Cost
						8321
						Three Month
						Time
Name of work:- Missing CD link road village Jiskoon km 0/00 to 8/00/ SH- C/o Hume Pipe Culvert 900mm dia at RD 3/015)						
Sl No	Sub-head and Item of work.	Quantity	Rate in figures	Rate in words	Unit	Amount
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 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 loaded over to the department free of cost including all leads and lifts, as per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge	68.32			Per cubic meter	
2	Providing and Laying concrete concrete 1:6:12 (1 cement 6 sand 12 graded stone aggregate 40mm nominal size) for plan/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including all leads and lifts, as per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge	3.39			Per cubic meter	
3	Providing and Laying concrete concrete 1:4:8 (1 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 per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge	4.01			Per cubic meter	
4	Providing concrete for plan/reinforced concrete in open foundations/R.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	42.88			Per cubic meter	
5	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets Clause 1106	7.50			Per cubic meter	
6	Providing weepholes in brick masonry/ Stone masonry, plan/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC 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 clause 614,709,1204.3	18.00			Per cubic meter	
7	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 including all leads and lifts, as per HPPWD, specification of 1990 volume-1 as directed by the Engineer-In-Charge	3.07			Per cubic meter	
Total						

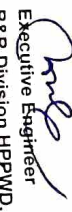

 Date _____
 By _____
 Engineer-In-Charge

Local

Carl
Executive Engineer,
B&R Division HPWD
Do not Kavar

Job No. 12

Schedule of Qty						492000
				Estimate Cost		9840
				Earnest Money		Three Month
				Time		
Name of Work :-R/R Damage to RCD road km 0/00 to 92/695 (SH:- Hiring of JCB removal of slips/drain & dressing of road surface 71/750 to 92/695)						
Sr.No.	Sub-Item 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 ancillary equipments as required at site as per instructions of the Engineer-In-charge including all leads and lifts.	410.00			Per Hours	
					Total:-	


 Executive Engineer
 B&R Division HPPWD,
 Dogra Kaur

Schedule of Qty							432156
							8643
							Three Month
							Time
Name of work:- Missing CD link road village Jiskoon km 0/00 to 8/00/ SH:- C/o Hume Pipe Culvert 900mm dia at RD 2/300							
Sr.No.	Sub-head and Item of works.	Quantity.	Rate in figures.	Rate in words.	Unit.	Amount.	
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 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-1 or as directed by the Engineer-In-Charge	67.32			Per cubic meter		
2	Providing and Laying concrete concrete 1:6:12 (1 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 per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge	3.28			Per cubic meter		
3	Providing and Laying concrete concrete 1:4:8 (1 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 per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge	4.01			Per cubic meter		
4	Providing concrete for plain/reinforced concrete in open foundations/R/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	41.82			Per cubic meter		
5	Providing and laying reinforced cement concrete pipe N/2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets Clause 1106.	7.50			mtr		
6	Providing weepholes in brick masonry/ Stone masonry, plain/reinforced concrete abutment ,wing wall,return wall with 100 mm dia AC 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 clause 614, 709, 1204.3.	18.00			Per cubic meter		
7	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3 including all leads and lifts, as per HPPWD, specification of 1990 volume-1 as directed by the Engineer-In-Charge	2.98			Per cubic meter		
Total							


Executive Engineer
B&R Division HPPWD
Dadra Kaval

Job No. 14

Schedule of Qty

Name of Work :- R/R Damage to Link road village Jiskoon km 0/00 to 4/300 (SI :- Hiring of JCB removal of slips/drain & dressing of road surface 0/00 to 4/300)

Sr No.	Sub Head and Item of works	Quantity	Rate in figures	Rate in words	Unit	Amount
				Estimate Cost		492000
				Earnest Money		9840
				Time		Three Month
	Hiring of J C B (Excavator-cum-loader) having bucket capacity .45 cum including P O L charges, shifting charge and other ancillary equipments as required at site as per instructions of the Engineer-in-charge including all leads and lifts.	410.00			Per Hours	
				Total :-		


Executive Engineer
B&R Division HPPWD,
Doga Kavar

Job No 15

Name of Work :- C/O Link road Khopwari to Jarkot km 0/00 to 1/00 (Sh:- Widening of road at RD 0/00 to 0/405)

Schedule of Quantity

Sr No	Sub Head/Items of work.	Qty	Rate in figures	Estimated Cost		Unit.	Amount
				Earnest Money	Time		
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 300.1603.1, 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 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 machines, 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 240.92cum. metre @ Rs. 300/- Per cubic metre shall be done on pro-rata basis in each running bill for this item. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The serviceable material will be stacked out specified dimension in all leads and lift as per the direction of Engineer in charge.	2031.68				Cum	437861.9957
	Total						One Month


Executive Engineer,
B&R Division HP, PWD
Doda Kaur

Job No. 16

Schedule of Qty			
		Estimate Cost	486500.00
		Earnest Money	9800.00
		Time	Three Month


Name of Work:- R/R Damage to Link road village Jiskoon km 0/00 to 8/00 (Sh:- Hiring of Tipper for carriage of muck/stone of at RD 4/300 to 8/00)

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	70.00			Per Day	
	Total					


Executive Engineer
B&R Division HPPWD
Dadra Kavar

Job No 17

Schedule of Qty				Estimate Cost	492000
				Earnest Money	9840
				Time	Three Month
Name of Work :- R/R Damage to Link road village Jiskoon km 0/00 to 4/300 (SH:- Hiring of JCB removal of slips/drain & dressing of road surface 4/300 to 8/00)					
Sr.No.	Sub-Head and Item of works	Quantity.	Rate in Figures	Rate in words	Unit
1	Hiring of J.C.B (Excavator-cum-Loader) having bucket capacity 45 cum including P.O.L charges, shifting charge and other ancillary equipments as required at site as per instructions of the Engineer-in-charge including all leads and lifts.	410.00			Per Hours
		Total:-			


 Executive Engineer
 B&R Division HPPWD,
 Dgt's Kawai

Schedule of Qty

			Estimate Cost	449939
			Earnest Money	8999
			Time	Three Month

Name of work:- C/o Link road Helpad to Shartdhar km 0/00 to 3/00/ SH:- C/o Hume Pipe Culvert 900mm dia at RD 0/900/

Sr.No.	Sub-head and Item of works.	Quantity.	Rate in figures.	Rate in words.	Unit.	Amount.
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 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-1 or as directed by the Engineer-In-Charge	69.32			Per cubic meter	
2	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 per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge	3.49			Per cubic meter	
3	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 per HPPWD, specification of 1990 volume-1 or as directed by the Engineer-In-Charge	4.01			Per cubic meter	
4	Providing concrete for plain/reinforced concrete in open foundation/R/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	43.94			Per cubic meter	
5	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets Clause 1106.	7.50			mtr	
6	Providing weepholes in brick masonry/ Stone masonry, plain/reinforced concrete aboutment ,wing wall,return wall with 100 mm dia AC 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 clause 614, 709, 1204,3.	18.00			Per cubic meter	
7	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204 3 8 including all leads and lifts, as per HPPWD, specification of 1990 volume-1 as directed by the Engineer-In-Charge	3.17			Per cubic meter	
	Total					


 Engineer-In-Charge
 Road Division, HPPWD
 Dist. Mysore

206419

Schedule of Quantity

Name of Work :- C/O Link road Khotwari to Jarkot km 0/00 to 1/00 (Sh:- Widening of road at RD 0/405 to 0/800)

Sr No	Sub Head/items of work.	Qty	Rate in figures	Estimated Cost		Unit	Amount
				Earnest Money	Time		
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 300,1603.1,1603.2, 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 255.30 cum. metre @ Rs. 300/- Per cubic metre shall be done on pro-rata basis in each running bill for this item. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The servicable material will be stacked out specified/ dimension in all leads and lift as per the direction of Engineer in charge.	1918.51				Cum	495218 9904 One Month
Total							


Executive Engineer
B&R Division HP-PWD
Doda Katar

Job No 20

Schedule of Quantity

Name of Work :- Widening of Rcd road km 0/00 to 92/695 (Sh:- Widening of narrow reaches at various RD 31/6/15 to 31/660, 31/680 to 31/740, 31/795 to 32/030, 32/945 to 33/00 & 33/950 to 33/955)

		Estimated Cost		499455	
		Earnest Money		9989	
		Time		One Month	
Sr No	Sub Head/items of work.	Qty	Rate in figures	Rate in word	Unit.
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, 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 266.83cum. metre @ Rs. 300/- Per cubic metre shall be done on pro-rata basis in each running bill for this item. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The serviceable material will be stacked out specified dimension in all leads and lift as per the direction of Engineer in charge.	1873.78			Cum
Total					


Executive Engineer,
B&R Division HP, PWD
Dodra Kwar

Schedule of Quantity

Job No (21)

Name of Work :- Widening of Rcd road km 0/00 to 92/695 (Sh:- Widening of narrow reaches at various RD 43/255 to 43/360,43/675 to 43/720,43/870 to 43/900 & 44/045 to 44/195)

		Estimated Cost		497521	
		Earnest Money		9950	
		Time		One Month	
Sr No	Sub Head/Items of work.	Qty	Rate in figures	Rate in word	Unit.
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 300,1603,1,1603,2, 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 261.61cum. metre @ Rs. 300/- Per cubic metre shall be done on pro-rata basis in each running bill for this item. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The servicable material will be stacked out specified dimension in all leads and lift as per the direction of Engineer in charge.	1893 90			Cum
Total					


 Executive Engineer,
 B&R Division HP, PWD
 Doda Kwar