



Himachal Pradesh
Public Works Department

No.PW-BHNR-B&R/EA-I-Tender-NIT/2023-24- 16849-SJ
To

Dated: - 01/03/2024

The Executive Engineer,
IT Cell, HP.PWD; Shimla – 171002.

Subject: - Publication of Notice Inviting Tender.

Sir,

I am enclosing herewith the “**Notice Inviting Tender**” along with **Schedule of Quantity** for favour of information and necessary action. The work attached in list is very urgent nature. It is requested that the same may kindly be got published.

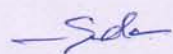
Encl: - As above


Executive Engineer,
Karchham Division
HP.PWD Bhabanagar.

Copy forwarded to the following for favour of information & necessary action: -

1. Chief Engineer (SZ), HP.PWD; Shimla – 171002.
2. Superintending Engineer, 11th Circle, HP.PWD; Rampur Bushahr.
3. All the Assistant Engineers, working under this Division.
4. Drawing Branch of this office
5. Notice Board of this office:

Encl: - 1 No.


Executive Engineer,
Karchham Division
HP.PWD Bhabanagar.

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

***NOTICE INVITING TENDER**

Sealed Item rate tenders on PWD form No. **6&8** are invited by the **Executive Engineer, Karchham Division, HP.PWD; Bhabanagar** on behalf of the Governor H.P for the following works reach in the office of the Executive Engineer, Karchham Division, HP.PWD; Bhabanagar on **11.03.2024** up to **1:30 P.M** and will be opened on the same day at **3:00 P.M** in the presence of the intending Contractors or their authorized representatives. The tender form can be had from the office of the **Executive Engineer, Karchham Division, HP.PWD; Bhabanagar** against cash payment (Non Refundable) on the **same day** during office hours **11:00 A.M to 12:00 P.M**. The application for obtaining the tender forms will be received on the **same day** up to **11:00 A.M**. The earnest money in the shape of fresh FDR/NSC, duly pledged in favour of undersigned must be submitted with the application for issue of tender form. **The earnest money should be submitted separately for each work.** The copy of **valid enlistment** and renewal certificate shall be attached with application form. The ambiguous/telegraphic/conditional/fax/e-mail or by post tender will also not be entertained/considered in any case. The offer of the tender shall remain open 90 days from the date of opening of the tenders. The undersigned reserves the right to reject/cancel the tenders without assigning any reason: -

Sr. No.	Name of Work.	Estimated Cost (In Rs.).	Earnest Money.	Time limit.	Cost of form.	Eligibility of Contractor.
1	M/T on additional 2 KM. from Karchham Sapni road at RD. 6/300 to village Sapni Km 0/00 to 2/00 (Sub Head:- F/C for narrow width/ curves improvement a/w C/O B/wall in wire crate at R.D 7/250 to 7/281.50)	491398/-	9900/-	Two months	Rs.350/-	Class – “D”.
2	C/O Chagaon to Chagaon Saring road Km 0/00 to 8/00 (Sub Head:- F/C 5/7 mtr. wide road at R.D 7/765 to 8/00)	493997/-	9900/-	Two months	Rs.350/-	Class – “D”.
3	C/O link road from Rakchham to Barda Km 0/00 to 5/00 (Sub Head:- P/laying G-I at R.D 1/550 to 2/00)	432338/-	8700/-	Two months	Rs.350/-	Class – “D”.
4	R/R damages on link road to village Kanai Km 0/00 to 2/00 (SH: - C/O R/wall at RD. 1/118 to 1/135).	463141/-	9300/-	Two months	Rs.350/-	Class – “D”.
5	R/R damages on Shong to Brua road Km 0/00 to 5/800 (SH: - C/O B/wall in wire crate at Rd. 0/218 to 0/246.50).	487845/-	9800/-	Two months	Rs.350/-	Class – “D”.
6	M/T on additional 2 KM. from Karchham Sapni road at RD. 6/300 to village Sapni Km 0/00 to 2/00 (Sub Head:- F/C for narrow width/ curves improvement a/w C/O B/wall in wire crate at R.D 7/282 to 7/312)	492081/-	9900/-	Two months	Rs.350/-	Class – “D”.
7	R/R damages on Wangtoo kafnoo road Km 0/00 to 20/00 (SH:- C/O B/ wall in wire crate at Rd. 1/705 to 1/750).	461174/-	9300/-	Two months	Rs.350/-	Class – “D”.
8	C/O Chagaon to Chagaon Saring road Km 0/00 to 8/00 (Sub Head:- F/C 5/7 mtr. wide road at R.D 7/540 to 7/765)	499505/-	10000/-	Two months	Rs.350/-	Class – “D”.

9	R/R damages on Shong to Brua road Km 0/00 to 5/800 (SH:- C/O B/wall in wire crate at Rd. 3/522 to 3/551).	483635/-	9700/-	Two months	Rs.350/-	Class – "D".
10	C/O link road from Rakchham to Barda Km 0/00 to 5/00 (Sub Head:- P/laying G-I at R.D 0/650 to 1/100)	432338/-	8700/-	Two months	Rs.350/-	Class – "D".
11	R/R damages on link road to village Kanai Km 0/00 to 2/00 (SH: - P/laying kharanja stione soling and PCC at Rd. 1/520to 1/630).	439314/-	8800/-	Two months	Rs.350/-	Class – "D".

GENERAL TERMS AND CONDITIONS: -

1. In case office happens to closed on any of the above mentioned dates, the tenders will be opened on the next working day at same time and venue.
 2. The Contractor/firms are required to quote their rates clearly both in words as well as in figures, failing which tenders are likely to be rejected.
 3. No person/persons shall be allowed to give the documents with regard to tender unless he/they hold/holds the power of attorney duly registered under law.
 4. The tender of those Contractors who are registered under HP Central Sales Tax Act, 1969, GST and who have been cleared all the dues on account of tax will be entertained.
 5. The competent authority on behalf of Governor of HP reserves the right to reject any or all the tenders received without assigning any reason.
 6. Authorized Firms/Contractor approved by HPPWD Civil will participate in Specialized Job only.
 7. Permanent Account Number (PAN).
 8. EPF No. & GST No.
 9. Exemption Letter for payment of earnest money from competent authority if any.
- The Contractor enlisted in a particulars class shall be eligible to tender for his own class and one step below. The conditional tenders or the tenders without earnest money shall be rejected.


Executive Engineer,
Karchham Division,
HP.PWD; Bhabanagar.

Draft Schedule of Quantity

Job- I
491398.00
9900/-
Two Months

Estimated Cost:-
Earnest Money:-
Time:-

Name of work:- M/T on additional 2 Km. from Karchham Sapni road Km ~~6/300 to 6/300~~ to village Sapni
Km. 6/300 to 8/300

Sub Head:- F/C for narrow width/ curve improvement a/w C/O B/wall in wire crate at R.D 7/250 to 7/281.50

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Cutting in earth work in all depths and heights in all kinds of soils including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) or their intermediate classification of soil including dewatering wherever required, setting out to the required lines grades, side slopes, trimming of bottom and levels as shown on the drawing and as directed by the Engineer-in-charge at site according to the HPPWD specification of 1990 volume-1 and sorting of useful and unuseful materials and stacking the useful material along road side which shall not be less than 41.02 cubic metre failing which recovery @ Rs. 300/- per cubic metre shall be effected and transportation of the un useful material for filling in roadway embankments for grade improvement and level to required grades and then disposing off all surplus excavated material in acquired width of the road or on approved dumping site through all modes of transportations including head load, animal loads or mechanical means along with its levelling and fine dressing and carriage of all labour machinery, materials, tools, equipments and safety measured and other incidentals necessary to complete the work by mechanical means and or labor (if any required complete as per the direction of Engineer-in-Charge). Any loss to the public and private property during the course of execution and transportation of useful and un useful materials shall be absolute responsibility of the contractor which shall have to be dully compensated by him to full extent complete in all respects and in all cases.	286.17	261.90	Rupees Two hundred sixty one and paise ninety only	Per cubic metre	74948.00

2	Earth work 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 materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals.	18.9	285.00	Rupees two hundred eighty five and paise zero only	Per cubic metre	5387.00
3	Providing and laying boulder apron laid in wire crates with 4 mm diameter G.I. wire conforming to IS:280 and IS:4826 in 100mmx 100mm (one hundred into one hundred millimetre) mesh (woven diagonally) including 10 % (ten percent) extra for laps and joints laid with stones boulders weighting not less than 25 kg. (twenty five kilogram) each as per drawing and technical specifications clause 1301 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge.	127.58	3222.00	Rupees three thousand two hundred twenty two and paise zero only	Per cubic metre	411063.00
					Total	491398.00

Rate schedule of quantity approved for ₹ 491398/-

Executive Engineer,
Karchham Division, HPPWD.,
Karchham at Bhabha Nagar.

Draft Schedule of Quantity

Job-2
493997.00
9900/-
Two Months

Estimated Cost:-
Earnest Money:-
Time:-

Name of work:- C/O Link road from Chagaon to Chagaon Saring road Km 0/0 to 8/00
Sub Head:- Formation Cutting 5/7 mtr. wide road at RD. 7/765 to 8/00).

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Cutting in earth work in all depths and heights in hard rock with chiselling and wedging out of rock (where blasting is prohibited), or setting out to the required lines grades, side slopes, trimming of bottom and levels as shown on the drawing and as directed by the Engineer-in-charge at site according to the HPPWD specification of 1990 volume-1 and sorting of useful and unuseful materials and stacking the useful material along road side which shall not be less than 299.29 cubic metre failing which recovery @ Rs. 300/- per cubic metre shall be effected and transportation of the unuseful material for filling in roadway embankments for grade improvement and level to required grades and then disposing off all surplus excavated material in acquired width of the road or on approved dumping site through all modes of transportations including head load, animal loads or mechanical means along with its levelling and fine dressing and carriage of all labour machinery, materials, tools, equipments and safety measured and other incidentals necessary to complete the work by mechanical means and or labor (if any required complete as per the direction of Engineer-in-Charge). Any loss to the public and private property during the course of execution and transportation of useful and unuseful materials shall be absolute responsibility of the contractor which shall have to be fully compensated by him to full extent complete in all respects and in all cases.	1512.96	326.51	Rupees three hundred twenty six and paise fifty one only	Per cubic metre	493997.00
					Total	493997.00

Draft schedule of quantity approved for 493997/-

[Signature]
Executive Engineer,
Karchham Division,
HPPWD., at Bhaba Nagar.

Page - 3

Draft Schedule of Quantity

Estimated Cost:- 432338.00
 Earnest Money:- 8700.00
 Time:- Two Months

of work:- C/o link road Rakchham to Barda Km 0/00 to 5/00

Head:-P/L G-I at RD 1/550 to 2/00)

Description of item

Providinb laying spreading and compacting stone aggregate of sizes 90-45mm (ninety to forty five millimetre) to water bound macadam specification including spreading in uniform thickness hand packing, rolling with three wheel 80-100 kn static roller in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading- 1 as per technical specification clause 405 by mannual means including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge.

Qty.	Rate In Figure	In Words	Unit	Amount
141.75	3050.00	Rupees Three Thousand Fifty Only	Per cubic metre	432338.00
Total:-				432338.00

Draft schedule of quantity approved for ₹ 432338 for

Executive Engineer,
 Karchham Division, HPPWD.,
 Karchham at Bhabha Nagar.

Draft Schedule of Quantity

Estimated Cost:- 463141.00
 Earnest Money:- 9300/-
 Time:- Two Months

Job- 4

Name of work:- R/R damages on link road to village Kanai Km. 0/0 to 2/00
 Sub Head:- C/O R/wall at RD 1/118 to 1/135)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work 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 materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals.	35.19	285.00	Rupees two hundred eighty five only	Per cubic metre	10029.00
2	Providing and laying ceent 1:6:12 (one cement : six sand: twelve graded stone aggregate 40mm (forty millimeter) nominal size for plain /reinforced concrete in open foundations complete as per drawings and technical specification clauses 802, 803, 1202 and 1203 and curing complete including the cost of form work and carriage of materials in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	6.97	4316.90	Rupees four thousand three hundred sixteen and paise ninety only	Per cubic metre	30089.00
3	Random rubble stone masonry in cement mortar 1:6 (one cement: six sand) for structure like retaining walls, breast walls wing walls, toe walls, abutment and similar works etc. in all heights complete as per drawing and technical specification clauses 702, 704, 1202 & 1204 and curing complete including carriage of materials in all leads lifts as per the entire satisfaction and direction of Engineer-in-Charge.	74.63	5288.00	Rupees five thousand two hundred eighty eight only	Per cubic metre	394643.00
4	Providing weep holes in brick masonry/stone masonry/plain/ reinforced concrete abutment wing wall, return wall with 100mm.(One hundred millimetre) dia PVC pipe extending through the full with of the structures with slope of 1 (v) : 20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 12.04.3.7 within all leads and lifts and as per direction of Engineer-in-charge.	36.00	250.00	Rupees two hundred fifty only	Each	9000.00
5	Back filling behind abutment, wing wall and return wall/breast wall and retaining walls complete as per drawing and technical specification within all leads and lifts and as per the direction of Engineer-in-charge.	20.40	950.00	Rupees nine hundred fifty Only	Per cubic metre	19380.00
					Total	463141.00

Draft schedule of quantity approved for 463141/-

Executive Engineer,
 Karchham Division,
 HPPWD at Bhaba Nagar.

Executive Engineer,
 Karchham Division,
 HPPWD at Bhaba Nagar.

Draft Schedule of Quantity

Estimated Cost:- 487845.00
 Earnest Money:- 9800/-
 Time:- Two Months

Name of work:- R/R damages on Shong to Brua road Km 0/00 to 5/800
 Sub Head:- C/O B/wall in wire crate at R.D 0/218 to 0/246.50)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Excavation in earthwork in hilly area all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited) as per technical specification clause 1603.1 including carriage and stacking of useful material for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blinding and finishing of the road to specified dimensions or as directed by the Engineer-in charge.	183.83	199.6	Rupees one ninety nine and paise sixty only	Per cubic metre	36692.00
2	Earth work 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 materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals.	17.10	285.00	Rupees two hundred eighty five and paise zero only	Per cubic metre	4874.00
3	Providing and laying boulder apron laid in wire crates with 4 mm diameter G.I. wire conforming to IS:280 and IS:4826 in 100mmx 100mm (one hundred into one hundred millimetre) mesh (woven diagonally) including 10 % (ten percent) extra for laps and joints laid with stones boulders weighting not less than 25 kg. (twenty five kilogram) each as per drawing and technical specifications clause 1301 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge.	138.51	3222.00	Rupees three thousand two hundred twenty two and paise zero only	Per cubic metre	446279.00
					Total	487845.00

Draft schedule of quantity approved for 2 18 18 45 P.M.

Executive Engineer,
 Karchham Division,
 HPPWD., at Bhaba Nagar.

Executive Engineer,
 Karchham Division,
 HPPWD., at Bhaba Nagar.

Schedule of Quantity

Job-

Draft Schedule of Quantity

Job-6

492081.00

900/-

Two Months

Estimated Cost:-

Earnest Money:-

Time:-

Name of work:- M/T on additional 2 Km. from Karchham Sapni road Km 6/300 to village Sapni Km. 6/300 to 8/300

Sub Head:- F/C for narrow width/ curve improvement a/w C/O B/wall in wire crate at R.D 7/282 to 7/312)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Cutting in earth work in all depths and heights in all kinds of soils including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rock (where blasting is prohibited) or their intermediate classification of soil including dewatering wherever required, setting out to the required lines grades, side slopes, trimming of bottom and levels as shown on the drawing and as directed by the Engineer-in-charge at site according to the HPPWD specification of 1990 volume-1 and sorting of useful and unuseful materials and stacking the useful material along road side which shall not be less than 261.90 cubic metre failing which recovery @ Rs. 300/- per cubic metre shall be effected and transportation of the un useful material for filling in roadway embankments for grade improvement and level to required grades and then disposing off all surplus excavated material in acquired width of the road or on approved dumping site through all modes of transportations including head load, animal loads or mechanical means along with its levelling and fine dressing and carriage of all labour machinery, materials, tools, equipments and safety measured and other incidentals necessary to complete the work by mechanical means and or labor (if any required complete as per the direction of Engineer-in-Charge). Any loss to the public and private property during the course of execution and transportation of useful and un useful materials shall be absolute responsibility of the contractor which shall have to be fully compensated by him to full extent complete in all respects and in all cases.	364.56	261.90	Rupees Two hundred sixty one and paise ninety only	Per cubic metre	95478.00

Draft Schedule of Quantity

Job- 7

Estimated Cost:- 461174.00
Earnest Money:- 9300/-
Time:- Two Months

Name of work:- R/R damages on Wasngtoo Kafnoo road Km 0/00 to 20/00
Sub Head:-C/O B/wall in wire crate at R.D 1/705 to 1/750)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1						
2	Earth work 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 materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials. complete within all leads, lifts carriage of material and other incidentals.	61.80	285.00	Rupees two hundred eighty five and paise zero only	Per cubic metre	17613.00
3	Providing and laying boulder apron laid in wire crates with 4 mm diameter G.I. wire conforming to IS:280 and IS:4826 in 100mmx 100mm (one hundred into one hundred millimetre) mesh (woven diagonally) including 10 % (ten percent) extra for laps and joints laid with stones boulders weighting not less than 25 kg. (twenty five kilogram) each as per drawing and technical specifications clause 1301 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge.	140.63	3154.10	Rupees three thousand one hundred fifty four and paise tenonly	Per cubic metre	443561.00
					Total	461174.00

Draft schedule of quantity approved for ₹ 461174 only

Dr. S. S. S.
Executive Engineer,
Karchham Division, HPPWD.,
Karchham at Bhaba Nagar.

Draft Schedule of Quantity

Job- 8
 Estimated Cost:- 499505.00
 Earnest Money:- 10000/-
 Time:- Two Months

Name of work:- C/O Link road from Chagaon to Chagaon Saring road Km 0/0 to 8/00
 Sub Head:- Formation Cutting 5/7 mtr. wide road at RD. 7/540 to 7/765).

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Cutting in earth work in all depths and heights in hard rock with chiselling and wedging out of rock (where blasting is prohibited), or setting out to the required lines grades, side slopes, trimming of bottom and levels as shown on the drawing and as directed by the Engineer-in-charge at site according to the HPPWD specification of 1990 volume-1 and sorting of useful and unuseful materials and stacking the useful material along road side which shall not be less than 295.41 cubic metre failing which recovery @ Rs. 300/- per cubic metre shall be effected and transportation of the un useful material for filling in roadway embankments for grade improvement and level to required grades and then disposing off all surplus excavated material in acquired width of the road or on approved dumping site through all modes of transportations including head load, animal loads or mechanical means along with its levelling and fine dressing and carriage of all labour machinery, materials, tools, equipments and safety measured and other incidentals necessary to complete the work by mechanical means and or labor (if any required complete as per the direction of Engineer-in-Charge). Any loss to the public and private property during the course of execution and transportation of useful and un useful materials shall be absolute responsibility of the contractor which shall have to be dully compensated by him to full extent complete in all respects and in all cases.	1518.53	328.94	Rupees three hundred twenty eight and paise ninety four only	Per cubic metre	499505.00
					Total	499505.00

Draft schedule of quantity approved for 499505.00

Signature
 Executive Engineer,
 Karchham Division,
 HPPWD., at Bhaba Nagar.

Draft Schedule of Quantity

Estimated Cost:-
Earnest Money:-
Time:-

483635- Job-9

9700/-
Two Months

Name of work:- R/R damages on Shong to Brua road Km 0/00 to 5/800
Sub Head:- C/O B/wall in wire crate at R.D 3/522 to 3/551)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Excavation in earthwork in hilly area all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited) as per technical specification clause 1603.1 including carriage and stacking of useful material for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blinding and finishing of the road to specified dimensions or as directed by the Engineer-in charge.	116.87	199.6	Rupees one ninety nine and paise sixty only	Per cubic metre	23327.00
2	Earth work 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 materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals.	21.75	285.00	Rupees two hundred eighty five and paise zero only	Per cubic metre	6199.00
3	Providing and laying boulder apron laid in wire crates with 4 mm diameter G.I. wire conforming to IS:280 and IS:4826 in 100mmx 100mm (one hundred into one hundred millimetre) mesh (woven diagonally) including 10 % (ten percent) extra for laps and joints laid with stones boulders weighting not less than 25 kg. (twenty five kilogram) each as per drawing and technical specifications clause 1301 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge.	140.94	3222.00	Rupees three thousand two hundred twenty two and paise zero only	Per cubic metre	454109.00
					Total	483635.00

Draft schedule of quantity approved for 483635

Executive Engineer,
Karchham Division,
HPPWD, at Bhaba Nagar.

Executive Engineer,
Karchham Division,
HPPWD, at Bhaba Nagar.

Feb-10

Draft Schedule of Quantity

Estimated Cost:- 432338.00
 Earnest Money:- 8700.00
 Time:- Two Months

of work:- C/o link road Rakchham to Barda Km 0/00 to 5/00
 ead:-P/L G-I at RD 0/650 to 1/100)

Description of item	Qty.	Rate		Unit	Amount
		In Figure	In Words		
providinb laying spreading and compacting stone aggregate of sizes 90-45mm ninety to forty five millimetre) to water bound macadam specification including preading in uniform thickness hand packing, rolling with three wheel 80-100 kn tatic roller in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading- 1 as per technical specification clause 405 by manual means including carriage of material in all leads, lifts as per he entire satisfaction and direction of Engineer-in-charge.	141.75	3050.00	Rupees Three Thousand Fifty Only	Per cubic metre	432338.00
		Total:-			432338.00

Draft schedule of quantity approved for 432338.00

Executive Engineer,
 Karchham Division, HPPWD.,
 Karchham at Bhaba Nagar.

Feb - 11

Draft Schedule of Quantity

439314.00

Estimated Cost:-

8800/-

Two Months

Earnest Money:-

Time:-

Name of work:- R/R damages link road to village Kanai road Km 0/00 to 2/00

Sub Head:- C/o Kharanja soling and P/L C.C pavement 1:2:4 at R.D 1/520 to 1/630)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work 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 materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals.	103.95	285.00	Rupees one hundred twenty eight and paise fifteen only	Per cubic metre	29626.00
2	Stone soling properly hand packed filling interstices with kharanja stone and consolidating with power road roller to the required gradient and camber including spreading watering and rolling of binding materials moorum or earth etcetra complete as per HP.PWD. specification. 100mm (one hundred millimetre) spread thickness (finished work including materials and labour) including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge.	57.75	1950.00	Rupees four hundred seventy eight and paise nil only	Per cubic metre	112613.00
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203. Plain cement concrete 1:2:4 (one cement : two sand : four graded/crushed stone aggregate 40mm (forty millimetre) nominal mix curing complete within all leads, lifts carriage of material and other incidentals.	43.56	6819.90	Rupees three thousand four hundred twenty four and paise fifty only	Per cubic metre	297075.00
					Total	439314.00

Draft schedule of quantity approved for Rs 439314/-

Executive Engineer,
Karchham Division, HPPWD,
Karchham at Bhaba Nagar.

Executive Engineer,
Karchham Division, HPPWD,
Karchham at Bhaba Nagar.