



**HIMACHAL PRADESH  
PUBLIC WORKS DEPARTMENT**

Telephone No. 01782-233017

e-mail: ee-ram-hp@nic.in

No. PW/ Kaza/TA-I/Publication/2023- 5425

Dated:- 08-2-23

To

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

Subject:- Publication of tender Notice.

Enclosed please find herewith the tender Notice of various works as given in the tender 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 16<sup>th</sup> July 2021 as the works mentioned in the tender Notice are urgent nature and public interest.

DA: - As above.

Executive Engineer,  
B&R Division HPPWD,  
Rampur.



Telephone No. 01782-233017  
e-mail: [ec-ram-hp@nic.in](mailto:ec-ram-hp@nic.in)

## HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

### NOTICE INVITING TENDER

Sealed item rate tender(s) on PWD form No. 6 & 8 are hereby invited by the Executive Engineer, B&R Division, HPPWD, Rampur Distt. Shimla (HP) on behalf of the Governor of H.P. for the following works from registered contractors in HP.PWD (B&R) in appropriate class so as to reach in this office on **16.08.2023** upto 10:30 A.M. and will be opened on the same day at 11:00 A.M. in the presence of contractors or their authorized representative who wish to be present at that time. The application for obtaining the tender form will be received on **14.08.2023** between 10:00 A.M. to 2:00 P.M. The tender form can be had from this office against cash payment (Non-refundable) on **14.08.2023** between 02:00 PM to 5:00 PM.

The earnest money in the shape of National Saving Certificate/Time Deposit Account/ Saving Account of the Post office in Himachal Pradesh duly pledged in favour of the Executive Engineer, B&R Division, HP. PWD, Rampur Bushahr Distt. Shimla H.P. must accompany with the tender form. Ambiguous/Telegraphically/conditional tenders or tender by FAX shall not be entertained/considered in any case. The tenders without earnest money shall summarily be rejected. The offer of the tender shall be kept open for 90 days. The Executive Engineer, B&R Division, HP.PWD, Rampur Bushahr reserve the right to reject/accept any offer of tender without assigning any reasons.

**WORK No-1** C/O rain shelter at Village Pat on Dandol Kashapat road at RD 9/105 (SH:- C/O Civil work thereof) **ESTIMATED COST** Rs.4,47,199/- **EARNEST MONEY** Rs.8,950/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-

**WORK No-2** Special repair to leakage/shortage of water in rooms of GNM Training School MGMSC Khaneri at Rampur (SH:- Dismantling tile work over slab, P/L D.P.C. with C.C. 1:2:4 & Kota stone flooring) **ESTIMATED COST** Rs.4,75,000/- **EARNEST MONEY** Rs.9,500/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-

**WORK No-3** Special repair to leakage/shortage of water in rooms of GNM Training School MGMSC Khaneri at Rampur (SH:- Dismantling tile work over slab, P/L D.P.C. with C.C. 1:2:4 & Kota stone flooring) **ESTIMATED COST** Rs.3,46,168/- **EARNEST MONEY** Rs.7,000/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-

**WORK No-4** Special repair to Bal Ashram Building at Sarahan in Tehsil Ramupr Distt. Shimla H.P. (SH:- Painting, Pointing and roofing on foot path etc.) **ESTIMATED COST** Rs.3,52,439/- **EARNEST MONEY** Rs.7,050/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-

**WORK No-5** C/O Gaura Jarind road Km. 0/000 to 4/360 (SH:- C/O Breast wall at Km. 3/450 to 3/470) **ESTIMATED COST** Rs.4,99,955/- **EARNEST MONEY** Rs.10,000/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-

**WORK No-6** A/R & M/O on Nirath Punan Baghi road Km. 0/000 to 22/300 (SH:- C/O R/wall at RD 4/212 to 4/226) **ESTIMATED COST** Rs.4,32,948/- **EARNEST MONEY** Rs.8,700/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-



- WORK No-7** C/O Rattanpur Funja Shah road Km. 0/000 to 16/700 (SH:- C/O R/wall at RD 2/765 to 2/780) **ESTIMATED COST** Rs.4,88,716/- **EARNEST MONEY** Rs.9,800/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-
- WORK No-8** R/R damages on Black spot on Bahli Nehra road Km. 0/000 to 2/255 (SH:- C/O PCC R/wall at RD 1/483 to 1/495) **ESTIMATED COST** Rs.4,05,534/- **EARNEST MONEY** Rs.8,100/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-
- WORK No-9** C/O Rain Shelter on T.J.G.N. Khamadi road at RD 38/150 at Kungal Balti (SH:- C/O Civil work thereof) **ESTIMATED COST** Rs.4,43,813/- **EARNEST MONEY** Rs.8,900/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-
- WORK No-10** C/O link road to village Kunth Km. 0/000 to 1/500 (SH:- F/C 5/7 mtr. wide link road to village (Kunth-2) Km. 0/000 to 0/210) under SCSP **ESTIMATED COST** Rs.4,99,948/- **EARNEST MONEY** Rs.10,000/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-
- WORK No-11** R/R damages on Nirath Punan Baghi road Km. 0/000 to 22/300 (SH:- C/O PCC R/wall at RD 15/410 to 15/416) **ESTIMATED COST** Rs.4,69,647/- **EARNEST MONEY** Rs.9,400/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-
- WORK No-12** R/R damages on T.J.G.N. Khamadi road Km. 0/000 to 52/000 (SH:- Deployment/Hiring of JCB/Excavator-cum loader for removal of slips at RD 0/000 to 52/000) **ESTIMATED COST** Rs.4,98,750/- **EARNEST MONEY** Rs.10,000/- **TIME LIMIT:-** Two Months **COST OF FORM** Rs. 350/-
- WORK No-13** R/R damages on T.J.G.N. Khamadi road Km. 0/000 to 52/000 (SH:- Hiring of tipper for carriage of slips on in Km. 0/000 to 52/000) **ESTIMATED COST** Rs.4,98,000/- **EARNEST MONEY** Rs.10,000/- **TIME LIMIT:-** Two Month **COST OF FORM** Rs. 350/-
- WORK No-14** R/R damages on Addu Chebri road Km. 0/000 to 9/00 (SH:- Deployment/Hiring of Poclain 210 excavator-cum loader for removal of slips, boulders on various RDs) **ESTIMATED COST** Rs.4,97,214/- **EARNEST MONEY** Rs.10,000/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-
- WORK No-15** R/R damages on various roads in Nankhari Section under Nankhari Sub Division (SH:- Deployment/Hiring of Poclain 210 excavator-cum loader for removal of slips, boulders in various roads under Nankhari Section) **ESTIMATED COST** Rs.4,97,214/- **EARNEST MONEY** Rs.10,000/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-
- WORK No-16** R/R damages on Addu Chebri road Km. 0/000 to 8/800 (SH:- Removal of landslides/slips on various RDs) **ESTIMATED COST** Rs.4,98,990/- **EARNEST MONEY** Rs.10,000/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-
- WORK No-17** R/R damages on Kotadhar to Kharela road Km. 0/000 to 5/000 (SH:- Removal of landslides/slips on various RDs) **ESTIMATED COST** Rs.4,98,611/- **EARNEST MONEY** Rs.10,000/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-
- WORK No-18** R/R damages on T.J.G.N. Khamadi road Km. 0/000 to 52/000 (SH:- Removal of landslides/slips between Km. 28/000 to 52/000) **ESTIMATED COST** Rs.4,98,730/- **EARNEST MONEY** Rs.10,000/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-

**WORK No-19** R/R damages on T.J.G.N. Khamadi road Km. 0/000 to 52/000 (SH:- Removal of landslides/slips between Km. 0/000 to 28/000) **ESTIMATED COST** Rs.4,98,734/- **EARNEST MONEY** Rs.10,000/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-

**WORK No-20** R/R damages on Nalaban to Nagadhar Barach road Km. 0/000 to 23/00 (SH:- Removal of landslides/slips on various RDs) **ESTIMATED COST** Rs.4,98,734/- **EARNEST MONEY** Rs.10,000/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-

**WORK No-21** R/R damages on Lalsa Bahlidhar road Km. 0/000 to 9/500 (SH:- Deployment/Hiring of JCB/Excavator-cum loader for removal of slips, clearance of road side drain on various RDs) **ESTIMATED COST** Rs.4,98,750/- **EARNEST MONEY** Rs.10,000/- **TIME LIMIT:-** Two Months **COST OF FORM** Rs. 350/-

**WORK No-22** A/R & M/O RGM road Km. 0/000 to 11/000 (SH:- Trimming of grass, clearing drain, and maintenance of Hume pipe culvert & washing of parapets/guide stones in Km. 0/000 to 11/000) **ESTIMATED COST** Rs.2,27,092/- **EARNEST MONEY** Rs.4,550/- **TIME LIMIT:-** One Month **COST OF FORM** Rs. 350/-

**Terms and conditions:-**

1. The contractors/firms are required to quote their rates clearly both in words as well as in figures, failing which the tender is liable to be rejected.
2. The contractor will produce show their enlistment/renewal documents at the time of obtaining tender form.
3. Latest Income tax and sale tax clearance certificates as well as Pan Number and GST number must be attached with the application failing which tender documents will not be issued.
4. The tender forms will be issued to only those contractors who have not more than two works in hand in any of HP.PWD. Circles.
5. The contractor will have to submit the proof. of registration under Employees Providing Funds & Miscellaneous provision Act. 1952 at the time of tender. Failure to observe this condition shall render the tender of the contractor liable to summary rejection.

No:- RMP/Tender/2023

5426-30

Dated:-

07-08-2023

Copy forwarded for information:-

1. The Engineer-in-Chief, HP.PWD Nirman Bhawan, Nigam Vihar, Shimla-II.
2. The Superintending Engineer I I<sup>th</sup> Circle HPPWD, Shimla.
3. The SDM (Civil) Rampur.
4. The Panchayat Samiti Rampur.
5. Copy to Notice Board.

Executive Engineer,  
Rampur Division (B&R),  
HPPWD, Rampur Bsr.

Executive Engineer,  
Rampur Division (B&R),  
HPPWD, Rampur Bsr.



## SCHEDULE OF QUANTITY

Estimated Cost:- **4,47,199.00**  
 Earnest Money:- **8,950.00**  
 Time:- **One Month**

**Name of Work:- C/O Rain Shelter at Village Pat on Dandol Kashapat at Km 9/105.**

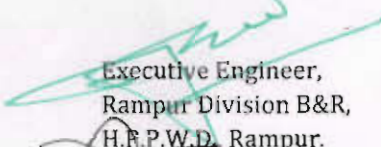
**(SH:- C/O Civil work thereof)**

Sr. No	Description of items	Quantity	Unit	Rate (In figure)	Rate (In Word)	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	25.92	cum			
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 material moorum or earth etc. complete as per HPPWD specification 150mm spread thickness (finished work including material and labour) including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	1.17	cum			
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	3.24	cum			
4	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with : Cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	8.59	cum			
5	Square rubble masonry with hard stone in superstructure above plinth level and upto floor fivelevel, including leveling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) at window sills, ceiling level and the like. Cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	13.56	cum			

6	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete Hot finished welded type tubes including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	43.86	kg			
7	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	1465.80	kg			
8	Providing and fixing flushing 38cm overall with 0.60mm thick prepainted sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester organic coating of 20 microns over 5 microns primer coating + back coat of polyester of 5 microns over 5 microns primer coating i/c fixing with prepainted iron J or L hooks, bolts and nuts 6mm dia meter & prepainted G.I. limpet & bitumen washers complete with all accessories as required as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	41.88	sqm			
9	Providing ridges or hips of width 60 cm overall width plain G.S. sheet fixed with polymer coated J or L hooks, bolts and nuts 8 mm dia G.I. limpet and bitumen washers complete 0.63 mm thick with zinc coating not less than 275 gm/m <sup>2</sup> including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	19.37	Rmt			
10	Providing and laying gang saw cut 30 mm thick, mirror polished pre moulded and pre polished machine cut granite stone of required size and shape of approved shade, colour and texture in footpath, flooring in road side plazas and similar locations, laid over 20mm thick base of cement mortar 1:4 (1 cement : 4 coarse sand) including grouting the joints with white cement mixed with atching pigment, epoxy touch ups etc. complete as per direction of Engineer-in-Charge With granite stone of area less than 0.50 sqm including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	15.38	sqm			
11	Providing and fixing M.S.black sheet 1.66 mm to 2mm thick fascia /soffits/ eaves board /ceiling fixed with angle iron frame including cutting, welding to steel roof members and applying a coat of red lead primer etc.(base members of steel work shall be measured and paid for separately) including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	29.20	sqm			



12	Red Stone slab Flooring over 20 mm base laid over and jointed with gray cement slurry mixed with pigment to match the shade complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	7.82	sqm			
13	15 mm cement plaster on rough side of single or half brick wall of mix: 1:6 (1 cement: 6 coarse sand) including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	46.76	sqm			
14	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade New work (two or more coats) over and including water thinnable priming coat with cement primer including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	46.76	sqm			
15	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	21.90	sqm			
					<b>Total:-</b>	

  
 Executive Engineer,  
 Rampur Division B&R,  
 H.P.W.D., Rampur.

## SCHEDULE OF QUANTITY

Estimated cost:- 4,75,000.00  
Earnest money:- 9,500.00  
Time:- One month

**Name of Work:-** Special Repair to leakage/shortage of water in rooms of GNM Training School MGMSC Khaneri at Rampur

(SH:- Dismantling tile work over slab, P/L D.P.C. with C.C. 1:2:4 & Kota stone flooring).

S.No	Description	Qty.	Unit	Rate In figure)	Rate (In Word)	Amount.
1	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	333.31	Per Sqm.			
					Total:-	

Executive Engineer,  
Rampur Division B&R,  
H.P.P.W.D., Rampur.




# SCHEDULE OF QUANTITY

Estimated cost:- 3,46,168.00  
 Earnest money:- 7,000.00  
 Time:- One month

**Name of Work:-Special Repair to leakage/shortage of water in rooms of GNM Training School MGMSC Khaneri at Rampur**  
**(SH:- Dismantling tile work over slab, P/L D.P.C. with C.C. 1:2:4 & Kota stone flooring).**

S.N o	Description	Qty.	Unit	Rate In figure)	Rate (In Word)	Amount.
1	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. For thickness of tiles above 25 mm and up to 40 mm including carriage of material within all leads and lifts and as per HP.PWD., specification of 1990 volume-I and as per direction of Engineer-in-Charge.	447.93	Per Sqm.			
2	Providing and laying damp-proof course 50mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20mm nominal size). including carriage of material within all leads and lifts and as per HP.PWD., specification of 1990 volume-I and as per direction of Engineer-in-Charge.	447.93	Per Sqm.			
3	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	114.62	Per Sqm.			
					<b>Total:-</b>	

  
 Executive Engineer,  
 Rampur Division (B&R)  
 HP.PWD., Rampur.

## SCHEDULE OF QUANTITY

Estimated cost:-	3,52,439.00
Earnest money	7,050.00
Time	One Month


Name of work:- Special Repair to Bal Ashram Building at Sarahan in Tehsil Rampur Distt. Shimla H.P.

(SH:- Painting, Pointing and roofing on foot path etc.).

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications : Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of Special primer applied @ 0.75 ltr /10 sqm including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	1611.98	Sqm			
2	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications : Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	192.89	Sqm			
3	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications : Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	126.62	Sqm			
4	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required 0.63 mm thick with zinc coating not less than 275 gm/ m <sup>2</sup> including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	10.80	Sqm			
5	Providing ridges or hips of width 60 cm overall width plain G.S. sheet fixed with polymer coated J or L hooks, bolts and nuts 8 mm dia G.I. limpet and bitumen washers complete 0.63 mm thick with zinc coating not less than 275 gm/m <sup>2</sup> including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	13.50	Rmt			



6	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	216.00	Kg			
7	Pointing on stone work with cement mortar 1:3 (1cement : 3 fine sand) : Flush/ Ruled pointing including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	712.78	Sqm			
					<b>Total:-</b>	

  
 Executive Engineer,  
 Rampur Division (B&R)  
 HP.PWD., Rampur.

## SCHEDULE OF QUANTITY

Estimated cost:-	4,99,955.00
Earnest money	10,000.00
Time	One Month

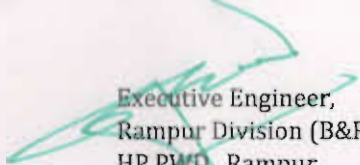
**NAME OF WORK:- Construction of Gaura Jarind road KM 0/000 to 4/360.**

(SH:- C/O Breast Wall at Km 3/450 to 3/470).

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Excavation in Hill area by manual/mechanical means:- Excavation in soil in hill areas all heights and depth 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 chiselling and wedging out rock( where blasting is prohibited) including cutting and trimming of side slopes and disposing of excavated earth with a lift upto all heights and all leads as directed by the Engineer-in-Charge, in conformately with the requirement of technical specification of rural roads clause 1603.1 all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	23.40	Per Cubic metre.			
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 material and disposal upto all leads, dressing of sides and bottom and back filling in trenches with excavated suitable material in ordinary soil upto all depth. as directed by the Engineer-in-Charge.all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	8.28	per cubic metre			
3	Providing and laying cement concrete 1:6:12 (1 Cement:6 Sand: 12 graded stone 40 mm nominal size) fir plain /reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 . including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	8.28	Per Cubic metre.			
4	Random Rubble Masonry work In cement mortar 1:6 (1 cement : 6 sand ) in foundation & super-structure complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203..including carriage of material with in all leads and lifts as per direction of Engineer-In-Charge.	77.02	Per Cubic metre			



5	Providing weep holes in brick/ stone / plain reinforced concrete abutment, wing wall, return walls with 100 mm dia PVC pipe extending through the full width of the structure with slope of 1V : 20H towards drawing face complete as per drawing and technical specifications clauses 614, 709 and 1204.3.7 including carriage of material within all leads and lifts and other incidentals. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	78.00	Each			
					Total:-	

  
 Executive Engineer,  
 Rampur Division (B&R)  
 HP.PWD, Rampur.

## SCHEDULE OF QUANTITY

Estimated cost:- **4,32,948.00**  
 Earnest money **8,700.00**  
 Time **One Month**

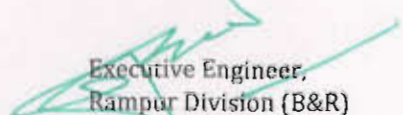
**NAME OF WORK:- A/R & M/O on Nirath Punan Baghi road Km 0/000 to 22/300.**

**(SH:- C/o R/Wall at RD 4/212 to 4/226).**

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Excavation in Hill area by manual/mechanical means:- Excavation in soil in hill areas all heights and depth in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hardd 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 chiselling and wedging out rock( where blasting is prohibited) including cutting and trimming of side slopes and disposing of excavated earth with a lift upto all heights and all leads as directed by the Engineer-in-Charge, in conformately with the requirement of technical specification of rural roads clause 1603.1 all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absoulte responsibility of the contractor which shall have to be duly compensated by him in all cases.	33.60	Per Cubic metre.			
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 material and disposal upto all leads , dressing of sides and bottom and back filling in trenches with excavated suitable material in ordinary soil upto all depth. as directed by the Engineer-in-Charge.all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absoulte responsibility of the contractor which shall have to be duly compensated by him in all cases.	16.80	per cubic metre			
3	Providing and laying cement concrete 1:6:12 (1 Cement:6 Sand: 12 graded stone 40 mm nominal size) fir plain /reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 . including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	8.40	Per Cubic metre.			



4	Providing and Laying cement concrete for plain/reinforced concrete 1:4:8 (one cement: four sand: eight graded stone aggregate crushed 40mm (forty milimetre) nominal size mechanically mixed and vibrated in open foundations complete as per drawing and MORD Technical Specification clauses 802, 803, 1202 and 1203 and as per the direction of the Engineer-in-Charge including carriage of material through all modes of transportation within all leads and lifts and other incidentals.	23.94	Per Cubic metre			
5	Providing and laying boulder apron laid in wire crates mate with G.I.wire confirming to IS :280 & IS 4826 in 100mmx100mm mesh (weaved diagonally including 10% extra for laps and joints laid with stone boulder weighing not less than 25 kg each as per drawing and technical specifications Clause 1301 including the cost form work and hauling of materials through all modes of transportation within all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	75.60	Per Cubic metre.			
6	Backfilling behind abutment, wing wall and return wall complete as per drawings and technical specification clause 1204.3.8 with granular material. including the cost of form work and hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	7.35	Per Cubic metre.			
					<b>Total:-</b>	

  
 Executive Engineer,  
 Rampur Division (B&R)  
 HP.PWD, Rampur.

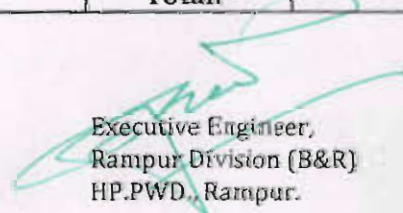
## SCHEDULE OF QUANTITY

Estimated cost:-	4,88,716.00
Earnest money	9,800.00
Time	One Month

**NAME OF WORK:- Construction of Rattanpur Funja Shah road Km 0/000 to 16/700.**

**(SH:- C/o R/Wall at RD 2/765 to 2/780).**

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Excavation in Hill area by manual/mechanical means:- Excavation in soil in hill areas all heights and depth 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 chiselling and wedging out rock( where blasting is prohibited) including cutting and trimming of side slopes and disposing of excavated earth with a lift upto all heights and all leads as directed by the Engineer-in-Charge, in conformity with the requirement of technical specification of rural roads clause 1603.1 all useful material such as stone, shingle, aggregates & slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	22.20	Per Cubic metre.			
2	Providing and laying plain cement concrete PCC Grade M -10 (Ten) nominal mix 1:3:6 (one cement: three sand: six graded crushed stone aggregate 40mm (forty milimetre) nominal size concrete for plain/reinforced concrete in open foundations complete including form work as per drawings and Technical Specifications Clause 802, 803, 1202 & 1203 and as per the direction of the Engineer-in-Charge including carriage of material through all modes of transportation within all leads and lifts and other incidentals.	33.75	Per Cubic metre.			
3	Providing and laying boulder apron laid in wire crates made with G.I.wire conforming to IS :280 & IS 4826 in 100mmx100mm mesh (waved diagonally including 10% extra for laps and joints laid with stone boulder weighing not less than 25 kg each as per drawing and technical specifications Clause 1301 including hauling of materials through all modes of transportation within all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	96.77	Per Cubic metre.			
					<b>Total:-</b>	

  
 Executive Engineer,  
 Rampur Division (B&R)  
 HP.PWD., Rampur.



## SCHEDULE OF QUANTITY

Estimated cost :-	4,05,534.00
Earnest money :-	8,100.00
Time allowed:-	One month

**Name of Work:-** R/R Damages of Black spot on Bahli Nehra road Km 0/000 to 2/255.

(SH:- C/o PCC R/Wall at RD 1/483 to 1/495).

Sr. No	Description of items	Quantity	Unit	Rate ( In figure)	Rate (In Word)	Amount
1	Excavation in Hill area by manual/mechanical means:- Excavation in soil in hill areas all heights and depth in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hardd 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 chiselling and wedging out rock( where blasting is prohibited) including cutting and trimming of side slopes and disposing of excavated earth with a lift upto all heights and all leads as directed by the Engineer-in-Charge, in conformately with the requirement of technical specification of rural roads clause 1603.1 all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absoulte responsibility of the contractor which shall have to be duly compensated by him in all cases.	17.52	Per Cubic metre.			
2	Earth work in excavation for structure in all depth as per drawing and technical specification Clause 305-1 including setting out, construction of shoring and bracin , removal of stumps and other deleterious material and disposal in all lead and lift including dressisng of sides and bottom and back filling in trenches with excavated suitable material . 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 chiselling and wedging out of rock( where blasting is prohibited) as directed by the Engineer-in-Charge.all useful material such as stone, shingle, aggregates& slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absoulte responsibility of the contractor which shall have to be duly compensated by him in all cases.	9.84	Per Cubic meter			
3	Providing and laying mechanical mixed and vibrated cement concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement: five sand : ten graded crushed stone aggregate) 40 mm (forty millimetre) nominal size on ground or under water and curing complete including pumping or bailing out water,dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/depths including the cost of form work as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material through all modes of transportation with in all leads and lifts and other incidentials.	4.68	Per Cubic meter			

4	Providing and laying cement concrete 1:4:8 (1 cement : 4 sand :8 Graded stone aggregate 40mm nominal size) and curing complete excluding cost of form work in foundation and plinth in breast and retaining walls etc. including carriage of material within all leads and lifts and as per HP.PWD. specifications of 1990 volume-I and as per direction of Engineer-in-charge.	63.48	Per Cubic metre			
5	Backfilling /Filter media with granular material behind retaining wall/breast wall as per specification 1204.3.8 in a width of 600 mm. including hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge.	8.28	Per Cubic metre.			
						Total:-

Executive Engineer,  
Rampur Division (B&R)  
HP.PWD., Rampur.



## SCHEDULE OF QUANTITY

Estimated Cost:- 4,43,813.00  
 Earnest Money:- 8,900.00  
 Time:- Three Months

**Name of Work:- C/O Rain Shelter on T.J.G.N.K road at RD 38/150 at Kungal Balti.**

**(SH:- C/O Civil work thereof)**

Sr. No	Description of items	Quantity	Unit	Rate ( In figure)	Rate (In Word)	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	25.92	cum			
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 material moorum or earth etc. complete as per HPPWD specification 150mm spread thickness (finished work including material and labour) including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	1.17	cum			
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	3.24	cum			
4	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with : Cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	8.60	cum			
5	Square rubble masonry with hard stone in superstructure above plinth level and upto floor fivelevel, including leveling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) at window sills, ceiling level and the like. Cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	13.56	cum			

6	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete Hot finished welded type tubes including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	43.86	kg			
7	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	1465.80	kg			
8	Providing and fixing flushing 38cm overall with 0.60mm thick prepainted sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester organic coating of 20 microns over 5 microns primer coating + back coat of polyester of 5 microns over 5 microns primer coating i/c fixing with prepainted iron J or L hooks, bolts and nuts 6mm dia meter & prepainted G.I. limpet & bitumen washers complete with all accessories as required as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	29.97	sqm			
9	Providing ridges or hips of width 60 cm overall width plain G.S. sheet fixed with polymer coated J or L hooks, bolts and nuts 8 mm dia G.I. limpet and bitumen washers complete 0.63 mm thick with zinc coating not less than 275 gm/m <sup>2</sup> including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	19.37	Rmt			
10	Providing and laying gang saw cut 30 mm thick, mirror polished pre moulded and pre polished machine cut granite stone of required size and shape of approved shade, colour and texture in footpath, flooring in road side plazas and similar locations, laid over 20mm thick base of cement mortar 1:4 (1 cement : 4 coarse sand) including grouting the joints with white cement mixed with atching pigment, epoxy touch ups etc. complete as per direction of Engineer-in-Charge With granite stone of area less than 0.50 sqm including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	7.56	sqm			
11	Red Stone slab Flooring over 20 mm base laid over and jointed with gray cement slurry mixed with pigment to match the shade complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	7.82	sqm			



12	Providing and fixing M.S.black sheet 1.66 mm to 2mm thick fascia /soffits/ eaves board /ceiling fixed with angle iron frame including cutting, welding to steel roof members and applying a coat of red lead primer etc.(base members of steel work shall be measured and paid for separately) including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	29.20	sqm			
13	15 mm cement plaster on rough side of single or half brick wall of mix: 1:6 (1 cement: 6 coarse sand) including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	46.76	sqm			
14	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade New work (two or more coats) over and including water thinnable priming coat with cement primer including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	46.76	sqm			
15	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	21.90	sqm			
					Total:-	

Executive Engineer,  
Rampur Division B&R,  
H.P.W.D., Rampur.

## SCHEDULE OF QUANTITY

Estimated cost:-

4,99,948.00

Earnest money

10,000.00

Time

One Month

NAME OF WORK:- C/o link road to village Kunth Km 0/000 to 1/500.

(SH:- F/C 5/7 mtr. Wide link road to village (Kunth-2) 0/000 to 0/210). (Under SCSP).

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
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). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification clause 1603.1 & 1603.2 to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal and dumping to be arranged by the contractor of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery for useful stones, for 202.85 cum. (two hundred two point eight five) @ Rupees 300/= only (Rs. three hundred only) per cubic metre shall be effected on pro rata basis in all circumstances. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	2629.23	Per Cubic metre			
					Total:-	

Executive Engineer,  
Rampur Division (B&R)  
HP.PWD, Rampur.



## SCHEDULE OF QUANTITY

Estimated cost:-

4,69,647.00

Earnest money

9,400.00

Time

One Month

**NAME OF WORK:- A/R & M/O on Nirath Punan Baghi road Km 0/000 to 22/300.**

(SH:- C/o PCC R/Wall at RD 15/410 TO 15/416).

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Excavation in Hill area by manual/mechanical means:- Excavation in soil in hill areas all heights and depth 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 chiselling and wedging out rock( where blasting is prohibited) including cutting and trimming of side slopes and disposing of excavated earth with a lift upto all heights and all leads as directed by the Engineer-in-Charge, in conformity with the requirement of technical specification of rural roads clause 1603.1 all useful material such as stone, shingle, aggregates & slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	14.40	Per Cubic metre.			
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 material and disposal upto all leads, dressing of sides and bottom and back filling in trenches with excavated suitable material in ordinary soil upto all depth. as directed by the Engineer-in-Charge. all useful material such as stone, shingle, aggregates & slate etc. shall be sorted out and stacked along the road side properly. Any loss to the public and private property to during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	1.44	per cubic metre			
3	Providing and laying cement concrete 1:6:12 (1 Cement:6 Sand: 12 graded stone 40 mm nominal size) for plain /reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	4.32	Per Cubic metre.			

4	Providing and Laying cement concrete for plain/reinforced concrete 1:4:8 (one cement: four sand: eight graded stone aggregate crushed 40mm (forty milimetre) nominal size mechanically mixed and vibrated in open foundations complete as per drawing and MORD Technical Specification clauses 802, 803, 1202 and 1203 and as per the direction of the Engineer-in-Charge including carriage of material through all modes of transportation within all leads and lifts and other incidentals.	72.90	Per Cubic metre			
5	Providing weep holes in brick/ stone / plain reinforced concrete abutment, wing wall, return walls with 100 mm dia PVC pipe extending through the full width of the structure with slope of 1V : 20H towards drawing face complete as per drawing and technical specifications clauses 614, 709 and 1204.3.7 including carriage of material within all leads and lifts and other incidentals.	15.00	Nos.			
6	Backfilling behind abutment, wing wall and return wall complete as per drawings and technical specification clause 1204.3.8 with granular material. including the cost of form work and hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	17.28	Per Cubic metre.			
					<b>Total:-</b>	

Executive Engineer,  
Rampur Division (B&R)  
HP.PWD., Rampur.



## SCHEDULE OF QUANTITY

Estimated cost :- 498750.0

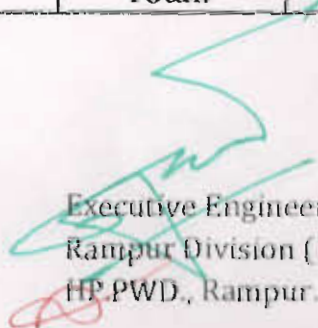
Earnest money :- 10000.0

Time allowed:- Two Months

**Name of Work:-** R/R damages on T/JGNK road km. 0/000 to 52/000

(SH:- Deployment/Hiring of JCB/Excavator-cum loader for removal of slips in km. 0/000 to 52/000).

Sr. No	Description of items	Quantity	Unit	Rate ( In figure)	Rate (In Word)	Amount
1	2	3	4	5	6	7
1	Hiring of earth cutting/excavating machinery of 0.75 cubic meter bucket capacity @ 45 cubic meter per hour loading capacity to be deployed for earth cutting/excavation/ filling/slips and clearance of blocked side drain etc. including cost of fuel oil lubricant and wages of operating staff. any repair/ breakage during operation will be absolute responsibility of contractor/owner at his own risk. Shifting of machinery from one place to other place will be absolute responsibility of the contractor and no payment will be made for the same. Only actual working hours will be accounted for the payment. Cutting in earth work/removal of slips in all kinds of soil including loading in tipper/truck, removal/disposal of the same in all leads and lifts to the entire satisfactions and directions of Engineer-in-Charge.	399.00	Per hour			
					<b>Total:-</b>	

  
 Executive Engineer,  
 Rampur Division (B&R)  
 HP PWD., Rampur.

## SCHEDULE OF QUANTITY

Estimated cost :- 498000.00

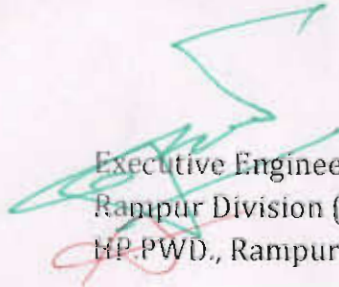
Earnest money :- 10000.00

Time allowed:- Two month

**Name of Work:-** R/R damages on road TJGNK Km 0/000 to 52/000.

(SH:- Hiring of tipper for carriage of slips on in Km 0/000 to 52/000).

Sr. No	Description of items	Quantity	Unit	Rate ( In figure)	Rate (In Word)	Amount
1	2	3	4	5	6	7
1	Hiring of tipper of Light Commercial Vehical category for carriage of earth /debris / boulder and other construction materials from various location etc. Including wages of tipper driver 1 cleaner including P.O.L. Any repair /damaged during work will be absulte responsibility of the contractor/ on onwer tipper has to work at least eight hours per day, only actual working days shall be accounted for to payment. No payment will be made of holidays as well as on holidays if there is no work to the entire satisfaction of Engineer-in-charge.	120.00	Per Day			
					<b>Total:-</b>	

  
 Executive Engineer,  
 Rampur Division (B&R)  
 MP.PWD., Rampur.



## SCHEDULE OF QUANTITY

Estimated cost:-

4,97,214.00

Earnest money

2,000.00


Time

One Month

**NAME OF WORK:- R/R Damages on Addu Chebri road Km 0/000 to 9/000.**

(SH:- Deployment/Hiring of Poclain 210 excavator-cum loader for removal of slips, boulders on various RDs).

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Hiring of earth cutting/excavating machinery Poclain 210 of 1.5 cubic metre bucket capacity @ 90 cubic metre per hour loading capacity to be deployment for earth cutting/excavation/filling/removal of slips / boulders and clearance of blocked side drain etc. Any repair/breakage during operation will be carried out by the contractor /owner at his own risk. Shifting of machinery from one place to other place will be absolute responsibility of the contractor and no payment will be made for the same . Only actual working hours will be accounted for the payment . Cutting in earth work/ removal of slips in all kinds of soil including loading in Tippers/ Trucks, removal / disposal of the same in all leads and lifts to the entire satisfaction of Engineer-in-charge.	115.00	Per Hour			
					<b>Total:-</b>	

  
Executive Engineer,  
Rampur Division B&R,  
H.P.P.W.D., Rampur.


## SCHEDULE OF QUANTITY

Estimated cost:-	4,97,214.00
Earnest money	2,000.00
Time	One Month

**NAME OF WORK:- R/R Damages on various roads in Nankhari Section under Nankhari Sub-Division.**

(SH:- Deployment/Hiring of Poclain 210 excavator-cum loader for removal of slips, boulders in various roads under Nankhari Section).

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Hiring of earth cutting/excavating machinery Poclain 210 of 1.5 cubic metre bucket capacity @ 90 cubic metre per hour loading capacity to be deployment for earth cutting/excavation/filling/removal of slips / boulders and clearance of blocked side drain etc. Any repair/breakage during operation will be carried out by the contractor /owner at his own risk. Shifting of machinery from one place to other place will be absolute responsibility of the contractor and no payment will be made for the same . Only actual working hours will be accounted for the payment . Cutting in earth work/ removal of slips in all kinds of soil including loading in Tippers/ Trucks, removal / disposal of the same in all leads and lifts to the entire satisfaction of Engineer-in-charge.	115.00	Per Hour			
					<b>Total:-</b>	

  
Executive Engineer,  
Rampur Division B&R,  
H.P.P.W.D., Rampur.



## SCHEDULE OF QUANTITY

Estimated cost:-

**4,98,999.00**

Earnest money

10,000.00

Time

One Month

**Name of work:- R/R Damages on Addu Chebri road Km 0/000 to 8/800.**

(SH:- Removal of landslides/ slips on various RDs).

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Removal of landslides /slip clearance. Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in a left up to 1.5 metre and land upto 1000 meter as per technical specification 302.3.5 and 1611 including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	2930.98	Per Cubic Metre			
					<b>Total:-</b>	

Executive Engineer,  
Rampur Division (B&R)  
HP.PWD., Rampur.


## SCHEDULE OF QUANTITY

Estimated cost:- 4,98,611.00  
Earnest money 10,000.00  
Time One Month

**Name of work:- R/R Damages on Kotadhar to Kharela road Km 0/000 to 5/000.**

(SH:- Removal of landslides/ slips on various RDs).

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Removal of landslides /slip clearance. Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in a left up to 1.5 metre and land upto 1000 meter as per technical specification 302.3.5 and 1611 including bauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	2928.70	Per Cubic Metre			
					<b>Total:-</b>	

  
Executive Engineer,  
Rampur Division (B&R)  
HP.PWD., Rampur.



## SCHEDULE OF QUANTITY

Estimated cost:- 4,98,730.00  
Earnest money 10,000.00  
Time One Month

**Name of work:- R/R Damages on T.J.G.N. Khamadi road Km 0/000 to 52/000.**

(SH:- Removal of landslides/ slips between Km 28/000 to 52/000).

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Removal of landslides /slip clearance. Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in a left up to 1.5 metre and land upto 1000 meter as per technical specification 302.3.5 and 1611 including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	2929.40	Per Cubic Metre			
					<b>Total:-</b>	

Executive Engineer,  
Rampur Division (B&R)  
HP.PWD., Rampur.

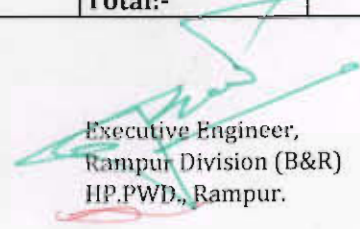
## SCHEDULE OF QUANTITY

Estimated cost:-	4,98,734.00
Earnest money	10,000.00
Time	One Month

**Name of work:- R/R Damages on T.J.G.N. Khamadi road Km 0/000 to 52/000.**

(SH:- Removal of landslides/ slips between Km 0/000 to 28/000).

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Removal of landslides /slip clearance. Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in a left up to 1.5 metre and land upto 1000 meter as per technical specification 302.3.5 and 1611 including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	2929.42	Per Cubic Metre			
					<b>Total:-</b>	

  
 Executive Engineer,  
 Rampur Division (B&R)  
 HP.PWD., Rampur.



## SCHEDULE OF QUANTITY

Estimated cost:-

4,98,734.00

Earnest money

10,000.00

Time

One Month

Name of work:- R/R Damages on Nalaban to Nagadhar Barach road Km 0/000 to 23/000.

(SH:- Removal of landslides/ slips on various RDs).

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Removal of landslides /slip clearance. Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in a left up to 1.5 metre and land upto 1000 meter as per technical specification 302.3.5 and 1611 including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	2929.42	Per Cubic Metre			
					Total:-	

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HP.PWD, Rampur.

## SCHEDULE OF QUANTITY

Estimated cost :- **4,98,750.00**  
 Earnest money :- **10,000.00**  
 Time allowed :- **One Month**

**ame of Work:-** R/R Damages on Lalsa Bahlidhar road Km 0/000 to 9/500.

**SH:-** Deployment/Hiring of JCB/Excavator-cum loader for removal of slips, clearance of road side drain on various RDs).

Sr. No	Description of items	Quantity	Unit	Rate ( In figure)	Rate (In Word)	Amount
1	2	3	4	5	6	7
1	Hiring of earth cutting/excavating machinery of 0.75 cubic meter bucket capacity @ 45 cubic meter per hour loading capacity to be deployed for earth cutting/excavation/ filling/slips and clearance of blocked side drain etc. including cost of fuel oil lubricant and wages of operating staff. any repair/ breakage during operation will be absolute responsibility of contractor/owner at his own risk. Shifting of machinery from one place to other place will be absolute responsibility of the contractor and no payment will be made for the same. Only actual working hours will be accounted for the payment. Cutting in earth work/removal of slips in all kinds of soil including loading in tipper/ truck, removal/disposal of the same in all leads and lifts to the entire satisfactions and directions of Engineer-in-Charge.	399.00	Per hour			
					<b>Total:-</b>	

Executive Engineer,  
 Rampur Division (B&R)  
 HP.PWD, Rampur.



## ~~DRAFT~~ SCHEDULE OF QUANTITY

Estimated cost:-

2,27,092.00

Earnest money

4,550.00

Time

One Month

**Name of work:- A/R & M/O RGM road Km 0/000 to 11/000.**

(S.H:- Trimming of grass, clearing drain , and Maintanace of hume pipe Culvert & white washing of parapets/ guide stones in Km 0/000 to 11/000)

Sr. No.	Description	Qty.	Unit	Rate in figure	Rate in words	Amount.
1	Trimming of grass and weeds from the shoulders/ berms and disposing of the same to suitable locations in all leads and lifts as per technical specifications clause 1914 as per the entire satisfaction and direction of the Engineer-in-charge.	37500.00	Per Square meter.			
2	The maintenance of drains include erosion repair, clearing, reshaping, regarding, deeppening of side drains as well as catch water drains as per technical specification clause 1907. including hauling of material. In all leads and lifts as per the entire satisfaction and direction of Engineer-in-charge.	10100.00	Rmt.			
3	Maintenance of hume pipe culvert by way of clearing, cleaning, erosion repairs to cracks, parapet wall and protection work as per drawing and technical specification clause 1908 including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	14.00	Each			
4	White washing with lime two coats on parapet walls, drains, B/walls and bitumen drums etc. including preparation of surface by cleaning scraping etc.including throughly brooming the surface and remove all dirt, dust, mortor dirt and other foreign matter including carriage of materials by mechanical means with in all leads and lifts and as per MORTH Specification and as per direction of the Engineer-in-Charge.	778.20	Per Square meter.			
					<b>Total:-</b>	

Executive Engineer,  
Rampur Division (B&R)  
HP.PWD., Rampur.