

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

"NOTICE INVITING TENDERS"

Sealed item rates tender are hereby invited by the Executive Engineer, Ghumarwin Division, HP-PWD. Ghumarwin for the following works from the registered contractors of appropriate class enlisted in HP-PWD, whose registrations stood renewed as per revised instructions and also registered dealers under the Himachal Pradesh, General Sales Tax Act. 1968. The important date of tender are as under:-

Date of application
Date of sale of tender.

01/08/2022
02/08/2022

The tender shall be received up to 11:00A.M. on 03/08/2022 and will be opened on the same day at 11:30 A.M in the presence of intending contractors or their authorized representative who may like to be present. The tender form can be had from this office against cash payment as shown below (Non-refundable) during the working hours on 02/08/2022.

The Earnest money in the shape of National Saving Certificate/Deposit. at call/ Time Deposit /Account/ in any of the Post-Office /Nationalized Bank in H.P. duly pledged in favour of Executive Engineer, Ghumarwin Division, HP-PWD, Ghumarwin must accompany with each application. Conditional tenders and the tenders received without earnest money will simultaneously be rejected. The offer of the tender shall be kept open for 120 days. The XEN reserve the right to accept or reject the tenders without assigning any reason.

Sr. No.	Name of work	Estimated Cost	Earnest Money	Time Period	Tender Cost
1	C/o Parking in Ward No.2 Near Rehan Basera at Ghumarwin Distt. Bilaspur (HP) (SH:-P/L 40X40X12mm thick exterior Grade vetrified floor tile in 1 st floor).	498494/-	10000/-	Two month	350/-
2	C/o link road from H/Basti Mundkhar to Paplah & Khuangan Mohra km 0/0 to 3/735 (SH:- Widening formation cutting at R.D 0/660 to 1/705) (Under SCSP)	498517/-	10000/-	Two month	350/-
3	C/o road from Ghumarwin Kuthera road to Village Rao (SH:- C/o R/wall at R.D 0/008.64 to 0/012).	99512/-	2000/-	Two month	350/-
4	MT on Ladhyni to Ropari road Km 0/0 to 0/820 (SH:-P/L wearing & MT at RD 0/510 to 0/683 & 0/783 to 0/820)	306995/-	6200/-	Two month	350/-
5	A/R & M/o old residential quarter type-II at Ghumarwin (SH:- P/F wood distemper floor tile & painting work)	415137/-	8500/-	Three month	350/-
6	Balance workof 45.437 mtr span bridge over Drug Khad on Bara-Da-Ghat Saloun to Village Bum road at R.D 4/800 (SH:- C/o Salaoun side approaches P/L C.C pavement at R.D 0/0 to 0/070).	271652/-	5500/-	Two month	350/-
7	A/R & M/o Judicial Court Complex at Ghumarwin (SH:- Repair of plaster and paint etc).	185854/-	3800/-	Two month	350/-
8	R/R on Kallar Paplah Jhorghat Dangar Barota Ladrour road km 0/0 to 22/165 (SH:-C/o R/wall at R.D 1/758 to 1/778 and interlocking concrete block pavement at R.D 1/753 to 1/778)	347418/-	7000/-	Two month	350/-
9	C/o link road to Village Majhasu km 0/0 to 1/0 (SH:- Extension of R.C.C H/Pipe culvert 600mm at R.D 0/290 along with wing wall).	182238/-	3700/-	Two month	350/-
10	C/o Kularu Shoghi Bhag Barda Panol road km 0/0 to 3/0 (SH:- C/o wing wall both side of RCC H/Pipe culvert at R.D 1/170).	499354/-	10000/-	Two month	350/-
11	R/R on Berthin Plasla road Km 0/0 to 8/0 (SH:- P/L CC paver block at RD 2/105 to 4/185)	490687/-	9900/-	Two Months	350/-
12	C/o link road from water tank Dakri H/Basti Chuwari via H/Basti Dakri Balhi Km 0/0 to 1/0 (SH:-P/L GSB, wearing & Tarring work at RD 0/250 to 0/350)	295228/-	6000/-	Two month	350/-
13	C/o link road in Jol to Hari Devi Mandir via Tawar G.P. Lehri Serial km 0/0 to 0/750 (SH:-C/o C.C pavement at R.D 0/455 to 0/555).	391898/-	7900/-	Three month	350/-
14	C/o link road from Lower Ghodi Da balh Ghumarwin constituency(SH:- C/o 900mm dia hume pipe culvert at R.D 0/220)	305236/-	6100/-	One month	350/-
15	AMP of Kandroun Panoh Takrehra Ghumarwin road Km 0/0 to 8/0 ((SH: P/L of Thermoplastic paint in strips zebra crossing in km 0/0 to 8/300)	499901/-	10000/-	One month	350/-
16	R/R on Chhatt Androli road km 0/0 to 3/300(SH:- C/o R/wall at R.D 1/646.45 to 1/66, 1.702.50 to 1/707 and 1/707 to 1/711.70 and RCC ventway and U-shape road side drain at R.D 1/679 to 1/715.30)	350540/-	7100/-	Two month	350/-
17	Repair and maintenance of Ghumarwin Dabla Morsinghi road km 0/0 to 8/0 (SH: P/L of Thermoplastic paint in strips and fixing flow studs in km 0/0 to 8/0)	496127/-	10000/-	One Month	350/-
18	C/o of link road from Ghumarwin seer khad bridge to Nalwari Mela Ground Ghumarwin km 0/00 to 0/400 (Sh: C/o R/wall at RD 0/200 to 0/213.90) (Deposit)	470650/-	9500/-	Two Month	350/-
19	C/o Kuthera Harlog via Dugli Tasli km 0/0 to 8/700 Portion 3/0 to 6/0 (SH:- C/o R/wall at RD 5/882 to 5/897 and B/Wall at RD 5/920 to 5/930).	499814/-	9996/-	One month	350/-
20	R/R on various roads under Ghumarwin Sub-Division (SH:- Removal of land slide/slips in various roads).	99138/-	2000/-	One month	350/-
21	C/o link road Bani Saloun Kamlu Makri road i/c CD & soling km 0/0 to 6/0 (SH:- P/L cement concrete pavement at R.D 0/985 to 1/107).	499866/-	10000/-	Two month	350/-
22	C/o link road to village Makrota km 0/0 to 1/250 (SH:- C/o R/wall at R.D 0/545 to 0/565).	294533/-	5900/-	One month	350/-
23	C/o link road to Jamwal Basti from Hirapur to house of Sh. Ram Singh etc. G.P Hirapur (SH:- C/o R/wall at R.D. 0/024 to 0/035).	458121/-	9200/-	Two month	350/-
24	A/R & M/o of HP.PWD Rest house Ghumarwin Distt. Bilaspur (HP)(SH:- c/o Path from Main Gate to Rest house at R.D 0/0 to 0/048)	160076/-	3200/-	Two month	350/-
25	AMP on Dadhol Ladrour Jahu road via Hatwar in intermediate line km 0/0 to 23/400 (SH:- Providing and laying of hot applied thermoplastic paint in center line edge line at R.D 13/400 to 18/590)	498551/-	10000/-	One month	350/-

26	A/R & M/o Sumari to lower Bhapral road (SH:- C/o B/wall at R.D 3/259 to 3/269).	116343/-	2400/-	Two month	350/-
27	C/o link road from Bhager to Fatoh km 0/0 to 2/0 (SH:- C/o C.C pavement at R.D 1/936 to 1/948 and 1/985.50 to 2/0)	149242/-	3000/-	Two month	350/-
28	C/o Ballu Kharyala to Chhibar road via GPS Fatoh km 0/0 to 1/200 (SH:- C/o B/wall at R.D 1/005 to 1/010, 0/960 to 0/966 and V-shape drain at R.D.0/960 1/010) OTMNP	181136/-	3700/-	Two month	350/-
29	A/R & M/O various NRB under GHD (SH:-P/F A.C.)	135000/-	3000/-	15days	350/-
30	R/R on Nihari Kallar road Km 0/0 to 5/0 (SH:-P/L CC paver block at RD 4/210 to 4/282)	489286/-	9800/-	Two Months	350/-

- The XEN reserve the right to accept or reject the tenders without assigning any reason.
- The tender forms will not be issued to those contractors whose performance is not found satisfactory.
- The contractors should have executed two similar type of works 1/3 of each amount put to tender or single work of amount equal to the amount put to tender within last five years.
- The list of similar type of work executed & work done performance certificate issued by the concerned Executive Engineer/GST/EPF No. should be accompanied with application.
- Earnest money should be accompanied with application. Application without earnest money will not be entertained.
- **CERTIFICATE**

Certified that the tenders have been invited in exigencies/ emergency of work.

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

No.PW/GHD/CB/Tender/2022-

1227-33

Dated:-

23/7/22

Copy along with Notice Inviting Tender list is forwarded to:-

1. The Engineer-in-Chief HPPWD Shimla-2
2. The Chief Engineer (HZ) HPPWD Hamirpur
3. The Superintending Engineer, 10th Circle, HPPWD Bilaspur
4. The Executive Engineer (IT) O/O Engineer-in-Chief HPPWD Shimla-2 eeict-pwd-shi[at]hp[dot]gov.in a/w schedule of quantity to download on the department portal.
5. Drawing Branch
6. Account Branch

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

SCHEDULE OF QUANTITY


ESTIMATED COST:- Rs 498494/- ONLY.

EARNEST MONEY:- Rs.10000/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- C/O Parking in ward No 2 near Rehan Basera at Ghumarwin Distt. Bilaspur (HP) (SH:-Providing and laying 40x40x12mm thick Exterior Grade vitrified floor tile in 1st Floor)

Sr.No.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
1	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete Size of Tile 400x400 mm including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	367.35			Per square metre	
	Total=					


Executive Engineer
 Ghumarwin Division
 RPPAD Ghumarwin

SCHEDULE OF QUANTITY


ESTIMATED COST:- Rs.498517/- ONLY.

EARNEST MONEY:- Rs.10000/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:-C/O Link road from Harizan basti Mundkhar to Paplah & Khangan Mohrakm 0/0 to 3/735 (SH:-Widening/ Formation cutting at RD. 0/660 to 1/705) under SCSP.

Sr No.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
1	Excavation in hilly area in all heights and depths in all kinds of soil by manual /mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling / wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, graded width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-charge at site according to the M.O.R.D. Technical specification clause 300,1603.1,1603.2 and sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of material for filling in road way, camber embankments for grade improvements and disposal of all useful/surplus materials to required width of the road or on approved dumping sites, through all modes of transportation including head load or animals transport or mechanical means, along with its leveling fine dressing and carriage of machineries, materials tools equipments and execution shall be the absolute responsibility of all the contractor which shall have to be duly compensated by him in all cases as per direction of Engineer-in-charge including carriage of material with in all leads and lifts . The rate including octroi,rolyality,Makrana,toll tax, sale tax or other taxes imposed by the Government. A recovery of useful stone for 56.17 cubic metre at the rate of Rs.300/-(Rupes one hundred seventy) per cubic metre shall be done on pro-rae basis in ekach running bill for this item	3358.15			Per cubic metre	
	Total=					


 Executive Engineer
 Ghumanwin Division
 HPPWD Ghumanwin

Schedule of Quantity

Estimated Cost:- Rs. 99,512.00

Estimated Cost:- Rs. 99,512.00

Earnest Money:- Rs. 2,000.00

Time:- Two Month

Name of Work:- C/O Link Road from Ghumarwin Kuthera road to village Rao. (SH:- C/o R/Wall at RD 0/008.64 to 0/012)

Sr. No.	Description Item	Unit	Rates		Quantity	Unit	Rates		Amount
			In figure	In words			In figure	In words	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains not exceeding 1.5 m (one point five metre) in width or 10 sqm (ten square metre) on plan, including dressing of sides and ramming of bottoms, lift upto 1.5 m (one point five metre), including getting out the excavated soil and disposal of surplus excavated soil as directed, within any lead. All kinds of soils as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same		7.28		Per cubic metre				
3	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.		28.14		Per Square metre				
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 (One cement : Five coarse sand): 10 (ten) graded stone aggregate 40 mm nominal size) The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.		20.63		Per cubic metre				
4	Providing weep holes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre). dia PVC pipe extending through the full width of the structures with slop of 1(V): 20(H) towards drawing face complete as per HPPWD specification clauses 614.709, 1204.3.7 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.		8.00		each				
Total:-		Total:-							

Executive Engineer,
Ghumarwin Division,
HP, PWD, Ghumarwin.

SCHEDULE OF QUANTITY					
	Name of work:-Metalling &Tarring on Ladhynai to ropari road km 0/00 to 0/820 (SH:-P/L wearing &M/T atRD 0/510 to 0/683 &0/783 to 0/820).	Estimated Cost:- Rs.		3,06,995.00	
		Earnest Money:- Rs.		6,200.00	
		Time :-		Three Month	
		DESCRIPTION OF ITEMS	QUANTITY	UNIT	AMOUNT
1	Supplying and stacking at site.63 mm to 45 mm size stone aggregate with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana , Toll tax , Goods and Service Tax, building and other constrecution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain	56.73	Per cubic metre		
2	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road/vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density .with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana , Toll tax , Goods and Service Tax, building and other constrecution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	56.73	Per cubic metre		
3	Providing and applying tack coat using bitumen emulsion conforming to IS: 8887, using emulsion pressure distributor including preparing the surface & cleaning with mechanical broom.With medium setting bitumen emulsion On W.B.M / W.M.M. @ 0.4kg/sqm.with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana , Toll tax , Goods and Service Tax, building and other constrecution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	672.52	per sqr metre		
4	2.5 cm premix carpet surfacing with 2.25 cum and 1.12 cum of stone chippings of 13.2 mm and 11.2 mm size respectively per 100 sqm and 52 kg and 56 kg of hot bitumen per cum of stone chippings of 13.2 mm and 11.2 mm size respectively, including a tack coat with hot straight run bitumen, including consolidation with road roller of 6 to 9 tonne capacity etc. complete (tack coat to be paid for separately).	672.52	per sqr metre		

5	Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm and retained on 180 micron sieve) with bitumen using 128 kg of bitumen of grade VG 10 bitumen per cum of fine aggregate and 0.60 cum of fine aggregate per 100 sqm of road surface, including rolling and finishing with road roller all complete.	672.52	per sqr metre		


Executive Engineer,
 Ghumarwin Division,
 H.P. P.W.D. Ghumarwin.

CH-10-00-00-00-00

Schedule of Quantity

Estimated Cost:- Rs. 4,15,137.00

Earnest Money:- Rs. 8,500.00

Time:- Two Month

Name of Work:- A/R & M/O old residential quarter type-II set up-II at Ghumarwin (SH:- P/F wood work, distemper floor tile & painting work)

Sr. No.	Description Item	Quantity	Unit	Rates		Amount
				In figure	In words	
1	Demolition above G.L upto floor two level including disposal of unserviceable materials within 20 metres lead un-reinforced cement concrete more than 15cm. Thickness with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	3.23	Per cubic metre			
2	Providing and fixing 10mm thick anti skid water proof stain and impact resistant heavy duty vetrified tiles Nitco or equivalent 600x600mmx10mm manufactured of approved shade and colour in flooring, treads of steps and landings laid over 12mm thick cement mortar 1:3 (1 cement : 3 sand) jointed with cement slurry mixed with pigment to match the shade of tiles as required complete.	219.55	per sqr metre			
3	Providing woodwork in frames of doors, windows, clerestory windows and other frames wrought, framed and fixed in position 2nd class deodar wood with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	0.10	Per cubic metre			
4	Providing and fixing panelled glazed or panelled and glazed shutters for doors windows and clerestory windows. Including black enamelled iron butt hinges with necessary screws. 2nd class deodar wood with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	13.71	per sqr metre			
5	Providing and fixing wire gauge shutters using galvanised M.S. wire gauge of I.S. gauge designation 85 G. with wire of dia 0.56 mm for doors windows and clerestory windows including bright finished black enamelled iron hinges with necessary screws 2nd class deodar wood with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	13.71	per sqr metre			

Distemping (two coats) with oil bond washable distemper of approved brand and manufacture and of required shade on undecorated wall surfaces to give an even shade over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surface free from mortar, droppings and other foreign matter and also including preparing the surface even and sand papered smooth. Priming coat with distemper primer.	165.34	per sqr metre			
Finishing wall with water proofing cement paint of approved brand and manufacture and of required shade on undecorated wall surfaces (two coats) to give an even shade after thoroughly brushing the surface to remove all dirt and remains of loose powdered materials with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	122.92	per sqr metre			
Painting two coats (excluding priming coat) on new wood and wood based surfaces, with readymixed paint, brushing to give an even shade including cleaning of all dirt, dust and other foreign matter sand papering and stopping. Readymixed paint other than white with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	152.55	per sqr metre			
Painting (two coats) with aluminium paint of approved brand and manufacture on new work to give an even shade with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	206.08	per sqr metre			
Providing and fixing anodized aluminium sliding door bolt anodized colour and shade with bolts and nuts screws etc. Complete 250x16mm with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	7.00	each			
Providing and fixing aluminium tower bolts (berrel type) anodized transparent or dyed to required shade and colour with screws etc. Complete 250x10mm with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	40.00	each			
Providing and fixing aluminium handles anodized transparent or dyed to required colour & shade with necessary screws etc. Complete 125 mm with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	40.00	each			

13.	Providing and fixing M.S. single acting spring hinges, bright finished with necessary screws etc. Complete 150mm with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	1.00	each		
14.	Providing and fixing to wall ceiling and floor galvanised mild steel tubes (Medium grade) tube fitting and clamps including making good the wall, ceiling and floor:- 15 millimeters nominal bore with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	18.00	RMT		
15.	Providing and fixing vitreous China wash down, water closet (European type. W.C. pan) with integral 'Phor'S' trap including jointing the trap with soil pipe in cement mortar 1:1 (1 cement : 1 sand). (Seagand over to be measured and paid for separately):- Angle Indian/Universal closet with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	3.00	each		
16.	Providing and fixing PTMT Coloured / white automatic flushing cistern with a pair of PVC / C.I. or M.S. brackets complete with fittings including PVC syphonic apparatus, mosquito proof lid, PVC union and coupling for connections with inlet, outlet and over flow pipes including cutting holes and making good the same (over flow pipe to be measured and paid for separately) 5 litres net capacity.	2.00	each		
17.	Providing and fixing vitreous China wash basin with single hole for pillar tap with C.I. or M.S. brackets painted white including cutting holes and making good the same but excluding 630mmx450mm with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	3.00	each		
18.	Providing and fixing stainless steel kitchen sink of approved standard ISI make with drain board and C.P. waste with C.I. or M.S. brackets painted white including cutting holes and making good the same but excluding fitting 610 x 510 mm with bowl depth 200 mm. with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	1.00	each		
19.	Providing and fixing PTMT jet spray of approved quality and colour with 1.5 mtr. tube with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	2.00	each		

20	Providing and fixing sand/cast iron / cast iron spigot fittings and accessories with 100 millimeters projection with all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	5.00	each			
21	Providing and fixing high pressure PVC spigot and socket, waste and ventilating pipes ISI marked including fixing with approved adhesive etc. complete. 110 mm dia. with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	18.00	RMT			
22	Providing and fixing C.P Brass bib tap with Capstan head 15mm dia. with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	10.00	each			
23	Providing corrugated G.I sheet roofing fixed with galvanised iron J or L hooks bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers filled with white lead complete excluding the cost of purlins refters and trusses. 0.63 mm thick sheet with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	10.80	Per Square metre			
Total:-						

Executive Engineer,
Ghumarwin Division,
HP, PWD, Ghumarwin.

Schedule of Quantity

Estimated Cost:- Rs. 2,71,652.00

Earnest Money:- Rs. 5,500.00

Time :- Two Month

Name of Work:- Balance work of 45.437 mtr span bridge over Drug Khad on Bara-da Ghat Saloun to village Bum road at RD 4/800(SH:- C/O Salaoun side approaches P/L C.C Pavement at RD 0/00 to 0/070)

Sr. No.	Description Item	Quantity	Unit	Rates		Amount
				In figure	In words	
1	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, up to any lead and lift up to 1.5 m. All Kind of Soil. with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	224.18	per sqr metre			
2	Supplying and stacking at site.53 mm to 22 mm size stone aggregate with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	22.42	Per cubic metre			
3	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road/vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	16.82	Per cubic metre			
4	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	25.57	Per square metre			
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (one cement : three coarse sand) : six graded stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	22.42	Per cubic metre			

6	Providing and laying cement concrete in kerbs, steps and the like at or near ground level excluding the cost of centering, shuttering and finishing 1:1½:3 (one cement: one and half coarse sand : three graded stone aggregate)20 mm(twenty millimetre nominal size) as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	16.82	Per cubic metre			
Total:-						

Executive Engineer,
Ghumarwin Division.
HP, PWD, Ghumarwin.

Schedule of Quantity

Estimated Cost:- Rs. 1,85,854.00

Earnest Money:- Rs. 3,800.00

Time :- Two Month

Name of Work:- A/R & M/O Judicial Court Complex at Ghumarwin. (SH:- Repair of Plaster and Paint etc.)

Sl. No.	Description Item	Quantity	Unit	Rates		Amount
				In figure	In words	
1	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge. With cement mortar 1:4 (One cement : Four fine sand)	102.10	Per square metre			
2	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. Complete with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	952.06	Per square metre			
3	Finishing walls with 100% Premium acrylic emulsion paint having VOC less than 50 gm/litre and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade (Company Depot Tinted) with silicon additives. New work (Two or more coats applied @ 1.43 litre/ 10 sqm. Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm. with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	952.06	Per square metre			
4	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. with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	173.40	Per square metre			
5	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 with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	161.83	Per square metre			
Total:-						

Executive Engineer,
Ghumarwin Division,
HP, PWD, Ghumarwin.

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs .347418/-ONLY.

EARNEST MONEY:- Rs.7000/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- R/R on Kallar Paplah Jhorghal Dangar Barota Ladrou road km 0/0 to 22/165 (SH:-C/O R/Wall at RD. 1/758 to 1/778 and interlocking Concrete block pavement at RD. 1/753 to 1/778)

Sr.No.	Sub-Head and Item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
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 as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	15.40			Per squaremetre	
2	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 coarse sand) : 10 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	36.42			Per cubic metre	
3	Centering and shuttering including strutting, propping etc. and removal of form work for; Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	88.17			Per cubic metre	
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level C.C. 1:4:8 : (1 Cement : 4 coarse sand) : 8 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge.	8			Per cubic metre	
5	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc. of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. 80 mm thick C.C. paver block of M-30 grade (NTC) with approved color design and pattern. complete all as per direction of Engineer-in- Charge.	20.00			Per cubic metre	
6	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge.	5.22			Per cubic metre	
7	Providing weep holes in brickmasonry/stone masonry/plain reinforced and concrete abutment wing wall R/Wall B/Wall with 100mm dia (Hundred millimetre) PVC pipe and complete providing and technical specification clause 614,709,12043.7. including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	20.00			Each	
8	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	14.40			Per cubic metre	
	Total=					

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

Schedule of Quantity

Estimated Cost:- Rs. 1,82,238.00


Earnest Money:- Rs. 3,700.00

Time :- Two Month

Name of Work:- C/O link road to village Majhasu km.0/0 to 1/0 (SH- Extension of R.C.C H/Pipe culvert 600 mm at 0/290 along with wing wall).

Sl. No.	Description Item	Quantity	Unit	Rates		Amount
				In figure	In words	
1.	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains not exceeding 1.5 m (one point five metre) in width or 10 sqm (ten square metre) on plan, including dressing of sides and ramming of bottoms, lift upto 1.5 m (one point five metre), including getting out the excavated soil and disposal of surplus excavated soil as directed, within any lead. All kinds of soil as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	12.02	Per cubic metre			
2.	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	73.51	Per Square metre			
3.	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering. All work up to plinth level : 1:4:8 (one Cement : four coarse sand) : 8 (eight graded stone aggregate 40 (fourty) mm nominal size) The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	0.60	Per cubic metre			
4.	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering. All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand) : 6 graded stone aggregate 40 (mm) nominal size) The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	4.40	Per cubic metre			
5.	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 (One (1) cement : (Five) 5 coarse sand) : 10 (ten) graded stone aggregate 40 (mm) nominal size) The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	23.42	Per cubic metre			

2 class: The 6	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete: 600 mm dia. R.C.C. Pipe. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	5.00	Rmt			
any / size 17:100 and hundred mill (V): 20(H) towards drawing face complete as per HPPWD specification: clauses 614,709;1204.3.7 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	12.00	Nos				
by providing 8:100 mm dia. OMC, carriage of mixed material by tippers to work site for all leads & lifts spreading in uniform layers of specified thicknesss with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density complete to grade-1 (size range 75 mm to 0.075 mm) Having CBR value -30 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	10.58	Per cubic metre				
Total:-	Total:-					


 Executive Engineer
 Ghumarwin Division
 PWD Ghumarwin

Schedule of quantity

ESTIMATED COST:- Rs. 499354/- ONLY.

EARNEST MONEY:- Rs. 10000/- Only.

TIME ALLOWED:- TWO MONTH.

OF WORK:- C/o Kulanu Shoghi Bag Barda Panol Road Km. 0/0 to 3/0 (SH:- C/O wing wall both side of RCC H/pipe culvert at RD. 1/170)

o.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount
			Figures	Words.		
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 as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	45.72			Per cubic metre	
2	Centering and shuttering including strutting, propping etc. and removal of form work for; Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	185.50			Per cubic metre	
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand) : 6 graded stone aggregate 20 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	3.24			Per cubic metre	
4	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 coarse sand) : 10 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	74.65			Per cubic metre	
5	Providing weep holes in brickmasonry/stone masonry/plain reinforced and concrete abutment wing wall R/Wall B/Wall with 100mm dia (Hundred millimetre) PVC pipe and complete providing and technical specification clause 614,709,12043.7. including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	35.00			Each	
6	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30 including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	14			Per cubic metre	
Total=						

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs. 490687/- ONLY.

EARNEST MONEY:- Rs. 9900/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- R/R on Berthin Plasla road km 0/0 to 8/0 (SH:-P/L C.C. paver block at RD. 2/105 to 2/185)

Sr.No.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand): 6 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	19.8			Per cubic metre	
2	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. 80 mm thick C.C. paver block of M-30 grade ISI marked with approved color design and pattern. complete all as per direction of Engineer-in- Charge.	264.00			Per cubic metre	
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	9.65			Per cubic metre	

Executive Engineer
Chumanwin Division
HPPWD Ghumayin

(12)

Schedule of Quantity

Estimated Cost:- Rs. 2,95,228.00

Earnest Money:- Rs. 6,000.00

Time :- Two Month

Name of Work:- C/o link road from Water supply tank Dakri H/Basti Chuwari via H/Basti Dakri Balhi km 0/00 to 1/00 (SH:- P/L GSB, wearing & Tarring work at RD 0/250 to 0/350)

Sr. No.	Description Item	Quantity	Unit	Rates		Amount
				In figure	In words	
1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne (eight to twelve tonne) capacity after excavating earth to an average of 22.5 cm (twenty two point five centimetre) depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earth with upto any lead as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	330.00	Per cubic metre			
2	Construction of granular sub- base by providing close graded material confirming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site for all leads & lifts spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density complete to grade -I (size range 75 mm to 0.075 mm) Having CBR value -30 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	49.50	Per cubic metre			
3	Supplying and stacking at site G-III 53 mm to 22.4 mm size stone aggregate with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	22.88	Per cubic metre			
4	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road / vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density. with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	22.88	Per cubic metre			
5	Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 technical specification clause 502. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	305.00	Per Square metre			

6	Providing and applying tack coat using bitumen emulsion conforming to IS:8887, using emulsion pressure distributor including preparing the surface & cleaning with mechanical broom. On W.B.M / W.M.M. @ 0.4kg/sqm with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	305.00	Per Square metre			
7	2 cm premix carpet surfacing with 1.8 cum and 0.90 cum of stone chippings of 13.2 mm size and 11.2 mm size respectively per 100 sqm and 52 kg and 56 kg of hot bitumen per cum of stone chippings of 13.2 mm and 11.2 mm size respectively, including a tack coat with hot straight run bitumen, including consolidation with road roller of 6 to 9 tonne capacity etc. complete (tack coat to be paid for separately). With paving Asphalt grade VG - 30 with no solvent with in all leads and lifts and other incidentals. with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	305.00	Per Square metre			
8	Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm and retained on 180 micron sieve) with bitumen using 128 kg of bitumen of grade VG - 10 bitumen per cum of fine aggregate and 0.60 cum of fine aggregate per 100 sqm of road surface, including rolling and finishing with road roller all complete. with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	305.00	Per Square metre			
Total:-						

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs 391898/- ONLY.

EARNEST MONEY:- Rs.7900/- Only.

TIME ALLOWED:- Three MONTH.

NAME OF WORK:- C/O link road in Jhiol to Hari Devi Mandir via Tawar G.P. Lehn Sarel km 0/0 to 0/750 (SH:-C/O C.C. pavement at RD.0/455 to 0/555)

Sr.No.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
1	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30 including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	45.75			Per cubic metre	
2	Centering and shuttering including strutting, propping etc. and removal of form work for; Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc.ncluding carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	35.00			Per square metre	
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand): 6 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	22.875			Per cubic metre	
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	30.50			Per cubic metre	
	Total=					

Executive Engineer
Ghumarwin Division
H.P.P.W.D. Ghumarwin

Schedule of Quantity

Estimated Cost:- Rs. 3,05,236.00

Earnest Money:- Rs. 6,100.00

Time :- One Month

Name of Work:- C/O link road from Lower Ghodi Da balh Ghumarwin constituency. (SH:- C/o 900mm dia hume pipe culvert at RD 0/220

Sr. No.	Description Item	Quantity	Unit	Rates		Amount
				In figure	In words	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains not exceeding 1.5 m (one point five metre) in width or 10 sqm (ten square metre) on plan, including dressing of sides and ramming of bottoms, lift upto 1.5 m (one point five metre), including getting out the excavated soil and disposal of surplus excavated soil as directed, within any lead. All kinds of soil as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	31.32	Per cubic metre			
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre nominal size) as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	3.76	Per cubic metre			
3	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	66.89	Per square metre			
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (one cement : three coarse sand : six graded stone) aggregate 20 mm (twenty millimetre) nominal size as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	19.41	Per cubic metre			

5	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (one cement : two fine sand) including testing of joints etc. complete :900 mm dia (nine hundred millimetre dia). R.C.C. Pipe with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	7.5	Per Rmt. metre			
6	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 (one cement : five coarse sand): ten graded stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	25.02	Per cubic metre			
7	Providing weep holes in brick masonry /stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre). dia PVC pipe extending through the full width of the structures with slop of 1(V): 20(H) towards drawing face complete as per HPPWD specification clauses 614,709,1204.3.7 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	8.00	each			
8	Back filling behind abutment, wing walls return wall complete as per drawings and technical specification clause 1204.3.8 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	4.8	Per cubic metre			
Total:-						0.00

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

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Estimated cost:-499901/- only
 Budget money: 10000/-only
 Time allow:-One month

Schedule of Quantity

STATE OF MADHYA PRADESH of Kandhwa Canton Fakrcha Ghumarwin road km 0/0 to 8/0 (SH:-P/L of Thermoplastic paint in strips, Zebra crossing in km 0/0 to 8/300)

Sr. No.	Description Item	Quantity	Unit	Rates		Amount
				in figure	in words	
1	Providing and laying of hot applied Thermoplastic compound 2.5 mm thick (Two point five millimeter thick) including reflectorising glass beads @ 250 gram (Two hundred fifty gram) per square meter area thickness of 2.5 mm (Two point five millimeter thick) is exclusive of surface applied glass beads as per IRC 35. the finished surface to be level uniform and free from streaks and holes as per MORTH specifications including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	838.90	Per Square meter			
	Total					

Executive Engineer
 Ghumarwin Division
 HPPWD Ghumarwin

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to 1/7/11.70 and P.C. verapray and U-shape (road side drain at P.D. 10/7/10

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Time allow:-One month

Name of Work	Schedule of Quantity	Unit	Rate	Amount
Repair and maintenance of Ghatwarin Dabra Morsinghi road km 0/0 to 8/0	(SII-P/L of Thermoplastic paint in strips and	fixing Glow studs in km 0/0 to 8/0)		

Sr. No.	Description Item	Quantity	Unit	Rates		Amount
				in figure	in words	
1	Providing and laying of hot applied Thermoplastic compound 2.5 mm thick (Two point five millimeter thick) including reflectorising glass beads @ 250 gram (Two hundred fifty gram) per square meter area thickness of 2.5 mm (Two point five millimeter thick) is exclusive of surface applied glass beads as per IRC 35, the finished surface to be level uniform and free from streaks and holes as per MORTH specifications including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	761.00	Per Square meter			
2	fixing Glow studs of size 100x20 mm made of heavy duty body shall be moulded ASA (Acrylic styrene Acrylonitrile) or HIP (High impact polystyrene) or ABS having electronically welded micro- prismatic lens with abrasion resistant coating as approved by Engineer in charge. The glow stud shall support a load of 13635 kg tested in accordance with ASTM D4280. The slope of retro- reflective surface shall be 35 (+/-5) degrees to base. The reflective panels on both sides with at least 12 cm of reflective area up each side. The luminance intensity should be as per the specification and shall be tested as described in ASTM E 809 as recommended in BS: 873 part 4 : 1973. The studs shall be fixed to the Road surface using the adhesive conforming to IS, as per procedure recommended by the manufacturer complete and as per direction of Engineer in- charge.	540.00	each			
	Total=					

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

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Schedule of Quantity

Estimated Cost:- Rs. 4,70,650.00

Earnest Money:- Rs. 9,500.00

Time :- Two Month

Name of Work:- C/O of link road from Ghumarwin Seer khad bridge to Nalwari Mela Ground Ghumarwin km 0/00 to 0/400 (Sh:- C/o R/wall at RD 0/200 to 0/213.90) (Deposite)

Sr. No.	Description Item	Quantity	Unit	Rates		Amount
				In figure	In words	
1	Earth work in excavation by mechanical means (Hydraulic excavator) manual means foundation trenches or drains not exceeding 1.5 m (one point five metre) in width or 10 sqm (ten square metre) on plan, including dressing of sides and ramming of bottoms, lift upto 1.5 m (one point five metre), including getting out the excavated soil and disposal of surplus excavated soil as directed, within any lead. All kinds of soil as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	38.09	Per cubic metre			
3	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	84.70	Per square metre			
2	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 (one cement : five coarse sand): ten graded stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	110.64	Per cubic metre			
4	Providing weep holes in brick masonry /stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre). dia PVC pipe extending through the full width of the structures with slop of 1(V): 20(H) towards drawing face complete as per HPPWD specification clauses 614,709,1204.3.7 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	34.00	Each			
Total:-						

Executive Engineer
Ghumarwin Division
R.S. Ghumarwin

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BRIEF SCHEDULE OF QUANTITY

Name of work:-Construction of Kuthera Harlog Road via Dugli Tasli Km 0/0 to 8/700 (Poration 3/0 to 6/0) (SH:- c/o R/ Wall at Rd 5/882 to 5/897 and B/ wall at rd 5/920 to 5/930)

Estimated Cost: Rs499814.

Earnest money: Rs.9996 /-

Time: One Month

Sr No	Sub Head/Item of works	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 complete. Including carriage of materials with in all Leads and Lift as per direction of Engineer- in- Charge. The rate includes all Taxis Imposed by the Governments	33.54	Per Cubic metre			
2	Centering and shuttering including strutting, propping etc and removal of form work Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. Including carriage of materials with in all Leads and Lift as per direction of Engineer- in- Charge The rate includes all Taxis Imposed by the Governments	84.66	sqm			
2	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 coarse sand) : 10 graded stone aggregate 40 mm nominal size Including carriage of materials with in all Leads and Lift as per direction of Engineer- in- Charge The rate includes all Taxis Imposed by the Governments	111.46	Per Cubic metre			
3	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification. Clauses 614, 709, 1204.3.7. Including carriage of materials with in all Leads and Lift as per direction of Engineer- in- Charge. The rate includes all Taxis Imposed by the Governments	27.00	Per Cubic metre			

DRAFT SCHEDULE OF QUANTITY

ESTIMATED COST - Rs 99138/- Only
 EARNEST MONEY - Rs 2000/- ONLY
 TIME - ONE MONTH

NAME OF WORK - R/R on various roads under Ghumarwin Sub-Division (SH - Removal of land slide/ slips in various roads)						
Sr. No	Description of item	Quantity	Rates IN		Unit	Amount
			Figures	Words		
1	Removal of land slide in hilly area in ordinary rock not required blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in all leads and pits. Selected earth obtained from the slips may be filled on the berms and should be compacted with power road roller to the required camber and gradient as per technical specification 302.3.5 and 16.1.1 to the entire satisfaction of the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	1640.00			Per cubic metre	
Total=						

Executive Engineer
 Ghumarwin Division
 HPPWD Ghumarwin

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs. 499866/- ONLY.

EARNEST MONEY:- Rs. 10000/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- C/O link road Bari Saloun Kamlu Makri road I/c CD & Sloing km 0/0 to 0/0 (SH:-P/L cement concrete pavement at RD. 0/085 to 1/107)

Sr.No.	Sub-Head and Item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
1	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5m .including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	300.71			Per square metre	
2	53 mm to 22.4 mm size stone aggregate .including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	39.07			Per cubic metre	
3	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road/vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density . Including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	29.30			Per cubic metre	
4	Centering and shuttering including strutting, propping etc. and removal of form work for; Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc.ncluding carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	43.77			Per square metre	
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand): 6 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	39.07			Per cubic metre	
6	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:1½:3 (1 Cement: 1½ coarse sand) : 3 graded stone aggregate 20 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	29.3			Per cubic metre	

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

Schedule of Quantity

Estimated Cost:- Rs. 2,94,533.00

Earnest Money:- Rs. 5,900.00

Time :- One Month

Name of Work:- C/O link road to village Makrota km 0/00 to 1/250 km (SH:- **CO**R wall at RD 0/545 to RD 0/565).

Sr. No.	Description Item	Quantity	Unit	Rates		Amount
				In figure	In words	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains not exceeding 1.5 m (one point five metre) in width or 10 sqm (ten square metre) on plan, including dressing of sides and ramming of bottoms, lift upto 1.5 m (one point five metre), including getting out the excavated soil and disposal of surplus excavated soil as directed, within any lead. All kinds of soil as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	21.20	Per cubic metre			
2	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	105.20	Per square metre			
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 (one cement : five coarse sand): ten graded stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	47.20	Per cubic metre			
4	Providing weep holes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre). dia PVC pipe extending through the full width of the structures with slop of 1(V): 20(H) towards drawing face complete as per HPPWD specification clauses 614, 709, 1204.3.7 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	18.00	Per cubic metre			

	Back filling behind abutment , wing walls return wall complete as per drawings and technical specification clause 1204.3.8 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	14.60	Per cubic metre			
	Total:-					0.00


 Executive Engineer
 Ghumarwip Division
 M.P.P.W.D. Ghumarwip

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ESTIMATED COST:- Rs. 458121/- ONLY.

EARNEST MONEY:- Rs 9200/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- C/O link road to Jamwal Basti from Hirapur Serwa to House of Sh Ram Singh etc. G.P. Hirapur (SH:-C/O R/Wall at RD. 0/024 to 0/035)

Sr.No.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
1	Earth work is excavation for structures as per drawings and technical specifications clause 305.1 including setting out construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto a lead of 50 metres dressing of sides and bottom and back filling in trenches with excavated suitable materials upto 3 metre depth MORD specification page NO. 126 Sr.No. 11.1 MORD specification 300 including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	97.56			Per cubic metre	
2	Providing and cement concrete 1:5:10 (One cement: Five sand: Ten graded stone aggregate of form work for plain/reinforced concrete in retaining walls, breast walls, as per drawing and H.P.P.W.D., specification including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	128.03			Per cubic metre	
3	Providing weep holes in brick masonry/stone masonry/plain reinforced and concrete abutment wing wall R/Wall B/Wall with 100mm dia (Hundred millimetre) PVC pipe and complete providing and technical specification clause 614, 709, 12043.7. including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	24.00			Each	
4	Granular sub-base/surface course with local materials (Table 400.13) by mix in place method normal Construction of granular subbase by providing local material spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at once and compacting with smooth wheel roller to achieve the desired density complete as per Clause 401.4 as per Technical Specification Clause 408. (i) Using naturally including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government occurring gravel	64.80			Per cubic meter	
5	Providing, laying spreading and compacting stone aggregate of specific sizes to water bound macadam specification including spreading in uniform thickness hand packing rolling with three wheel 80-100 KN in static 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 grade-II as per technical specification clause 405 including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	18.38			Per cubic metre	
6	Providing and laying cement concrete 1:4:8 (One cement: four sand: eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size plain/reinforced concrete in open foundation complete as per drawing and HP.PWD., technical specification clause 802, 803, 1202 & 1203 including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	21.65			Per cubic meter	
7	Providing and laying interlocking concrete block pavement having thickness 80mm (sixty millimetre) as per drawing and technical specification including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	122.50			per square metre	
8	Providing laying concrete for plain / Reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202 & 1203 PCC grade M20 (1:2:4) nominal mix Cement concrete 1:2:4 (1 cement: sand : 4 graded stone aggregate 20mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	1.60			Per cubic metre	
Total=						

Executive Engineer
Ghumman Division
HPPWD Ghumman

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs 160076/-ONLY.

EARNEST MONEY:- Rs.3200/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:-A/R & M/O of HPPWD Rest House Ghumarwin Distt. Bilaspur (HP)(SH:-C/O Path from Main Gate to Rest House at RD. 0/0 to 0/048)

Sr.No.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
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 as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	8.64			Per cubic metre	
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level C.C. 1:4:8 : (1 Cement : 4 coarse sand) : 8 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	5.76			Per cubic metre	
3	Providing and laying in position cubble stone 10x10x10cm laid over 25mm thick cement mortar bed of 1:4 i/c pointing with cement mortar 1:3 complete including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	57.60			Per square metre	
	TOTAL=					

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

Estimated cost:-498551/- only

Earnest money: 10000/-only

Time allow:-One month

Schedule of Quantity

Name of Work:- AMP on Dadhol Ladrour Jahu road via Hatwar) in intermediate line km 0/0 to 23/400
 (SH:- Providing and laying of hot applied Thermoplastic paint in center line, edge line at RD.13/400 to 18/590)

Sr. No.	Description Item	Quantity	Unit	Rates		Amount
				in figure	in words	
1	Providing and laying of hot applied Thermoplastic compound 2.5 mm thick (Two point five millimeter thick) including reflectorising glass beads @ 250 gram (Two hundred fifty gram) per square meter area thickness of 2.5 mm (Two point five millimeter thick) finished surface to be level uniform and free from streaks and holes as per MORTH specifications including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	844.00	Per Square meter			
	Total					

Executive Engineer
 Ghumarwin Division
 HPPWD Ghumarwin

SCHEDULE OF QUANTITY


ESTIMATED COST:- Rs 116343/- ONLY.

EARNEST MONEY:- Rs.2400/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:-A/R & M/O Sumari to lower Bhapral road (SH:-C/O B/ wall at RD.3/259 to 3/269)

Sr.No.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
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 as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	25.40			Per cubic metre	
2	Centering and shuttering including strutting, propping etc. and removal of form work for, Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	48.00			Per cubic metre	
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 coarse sand): 10 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	23.60			Per cubic metre	
4	Providing weep holes in brickmasonry/stone masonry/plain reinforced and concrete abutment wing wall R/Wall B/Wall with 100mm dia (Hundred millimetre) PVC pipe and complete providing and technical specification clause 614,709,12043.7, including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	10.00			Each	
TOTAL=						


 Executive Engineer
 Ghumarwin Division
 HPPWD Ghumarwin

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs 149242/- ONLY.

ESTIMATE:- Rs 149242/- ONLY.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- C/o link road from Bhager to Fatoh km 0/0 to 2/0 (SH:-C/O C.C. pavement at RD. 1/936 to 1/948 and 1/985.50 to 2/0)

Sr.No.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level C.C. 1:4:8 : (1 Cement : 4 coarse sand) : 8 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge.	13.13			Per cubic metre	
2	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	16.25			Per cubic metre	
TOTAL=						

Executive Engineer
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HPPWD Ghumarwin

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs 181136/-ONLY.

EARNEST MONEY:- Rs.3700/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:-C/O Ballu Kharyala to Chhibar road via GPS Fatch km 0/0 to 1/200 (SH:-C/O B/Wall at RD. 1/005 to 1/010, 0/960 to 0/966 and V-shape drain at RD. 0/960 to 1/010)OTMNP

Sr.No.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
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 as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	43.15			Per cubic metre	
2	Centering and shuttering including strutting, propping etc. and removal of form work for; Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc.ncluding carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	49.50			Per square metre	
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand): 6 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	3.62			Per cubic metre	
4	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 coarse sand): 10 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	33.98			Per cubic metre	
5	Providing weep holes in brickmasonry/stone masonry/plain reinforced and concrete abutment wing wall R/Wall B/Wall with 100mm dia (Hundred millimetre) PVC pipe and complete providing and technical specification clause 614,709,12043.7. including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	26.00			Each	
	TOTAL=					

Executive Engineer
Chumarwin Division
HPPWD Chumarwin

Schedule of Quantity

Estimated cost :
E/ Money
Time Limit

135000.00
3000/-
15days

NAME OF WORK:-A/R & M/O various NRB under GHD (SH:- P/F A.C.)

Sr. No	Sub-Head and Item of Work	Quantity	Rate		Unit	Amount
			4			
1	2	3			5	6
1	P/F of Voltas Air inverter AC 1.5 Ton with fitting, fitting material, stablizer & DP/industrial socket i/c carriage and lift and entire satisfaction of Engineer-in-chage	3			Each	
			TOTAL			

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs. 489286/- ONLY.

EARNEST MONEY:- Rs. 9800/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- R/R on Nihari Kallar road km 0/0 to 5/0 (SH:-P/L C.C. Paver block at RD. 4/210 to 4/282)

Sr.No.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand) : 6 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	19.98			Per cubic metre	
2	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc. of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. 80 mm thick C.C. paver block of M-30 grade ISI marked with approved color design and pattern. complete all as per direction of Engineer-in- Charge.	266.00			Per cubic metre	
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	8.79			Per cubic metre	

Executive Engineer
Chumana Division
PMD Ghazipur