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 Himachai Pradesh, General Sales Tax Act. 1968. The important date of tender are as under the stood renewed as per revised instructions. important date of tender are as under:-

Date of application Date of sale of tender. 24/09/2022 25/09/2022

The tender shall be received up to 11:00A.M. on 26/09/2022 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 25/09/2022.

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. tenders without assigning any reason. Time

Sr. No.	Name of work`	Estimated Cost	Earnest Money	Time Period	350/-
1	C/o PHC building at Hatwar (SH:- C/o D/S for siltin arrangement of worth CM	117108/-	2500/-	-Two month	350/-
2	programme for inauguration ceromeny of this building/	495068/-	10000/-	Two month	
3	structure for 3.00 mtr R.C.C slab culvert at R.D 0/507). Repair & Restoration of approach and drain of Him Fed Godam Ghumarwin at Patta Distt. Bilaspur HP (SH:- P/L laying 80mm thick paver block in court yard and development of its is procurement center Ghumarwin at Patta and	491299/-	9900/-	One month	350/-
4	painting etc). C/o 15 mtr span steel truss over head Foot Bridge near hospital Ghumarwin Distt. Bilaspur (HP) (SH:-P/L GSB C.C work PGI sheet roofing priming coat	421356/-	8500/-	Two month	350/-
5	etc.) C/o link road Dangar to Dakhuit Nichla road km 0/0 to 2/0 (SH:- C/o B/wall at	177451/-	3600/-	Two month	350/-
6	R.D 1/910 to 1/917.40, 1/918 to 1/925.40). C/o Bum Dipper Hatwar road km 0/0 to 3/0 (SH:- C/o wire crate at R.D 2/200	452587/-	9100/-	Two month	350/-
7	to 2/230) C/o PHC Panol (Amarpur) (SH:- C/o Main Gate and railing work etc)etc	384555/-	8000/-	Two month	350/-
8	De de la	448836/-	9000/-	Two	350/-
9	Ghandlwain Lehri Serial road and at Patta Randtan on burn John Distt, Bilaspur	498575/-	10000/-	Two	350/-
10	(HP) (SH:-P/L 40x40x12mm thick exterior grade vitinies floor the interview of Purshotam Dutt km 0/0 to 1/0	461233/-	9300/-	Two	350/-
11	(SH:- C/o R/wall at R.D 0/105 to 0/118 and 0/320 to 0/330)	99000/-	3900/-	One	350/-
12	prismatic sheeting on crash barrier at various roads) reflective tape	499360/-	9980/-	One	350/-
	P/Fixing GRC Jail 35mm thick & GRC wall cladding size 10.5 5 of stolle series	440647/-	8900/-	Two	350/-
13	C/o L/R from water supply Tank Dakri to H/Basti Chuwari via H.B Dakri balii (SH:-C/o V-shape drain in km 0/050 to 0/230 & U-shape at R.D 0/230 to	4400477	0,500,	month	
4	0/400). C/o Ghumarwin Dabla Morisnghi road km 0/0 to 8/0 (SH:- C/o U-shape drain at R.D 0/030 to 0/813 and wing wall for hume pipe at R.D 4/195 and	498593/-	10000/-	one month	350/-
5	3/210(D/S). RRD on link road Rewal Tal to Chappri (SH:- P/L 80mm thick paver block km	207579/-	4200/-	One month	350/-
6	0/0 to 0/48). C/o link road to Nalti to Dugli gram Panchyat Fatoh (SH:- F/c in km 0/0 to	366955/-	7400/-	Two month	350/-
7	1/540). C/o link road to village Trountra Ghuamrwin km 0/0 to 0/600 (SH:- C/o C.C	356833/-	7200/-	Two month	350/-
8	pavement at R.D 0/335 to 0/390 and edge wall at R.D.0/433 to 0/432). RRD on Harlog Mehran Tiun Khas road km 0/0 to 5/500 (SH:- C/o R/wall at	228714/-	4600/-	Two	350/-
9	R.D 1/631 to 1/643). Repair and maintenance on Vijaypur Amarpur Dahad Jaman Ghumarwin road km 0/0 to 7/500 (SH;- P/L GSB G-III and tarring work at R.D 7/380 to	168217/-	3500/-	Two	350/-
0	7/500). A/R & M/o HP.PWD Rest house at Bharari Tehsil Ghumarwin Distt. Bilaspur (HP) (SH:- White washing Distempering and painting etc).	130418/-	2700/-	Two month	350/-
i	R/R Damage on Bhager Fatoh road km 0/0 to 2/0 (SH:- C/o R/wall at R.D 0/656 to 0/668.80	499756/-	9996/-	One month	350/-
2	C/o additional accommodation of commerce block at G.D Collage at G.D. Collage at G.D. Collage work of toilet block porch & painting etc).	269654/-	5400/-	One month	350/-
	C/o link road Kallar Plasla km 0/0 to 2/500 (SH:- C/o solid cause way at R.D 0/065 to 0/435 and RCC H/pipe culvert at R.D 0/720 along with wing walls both side).	467570/-	9400/-	Two month	350/-
	C/o Mohra Sunali Gallian Sukker Khad road km 0/0 to 6/150 in Distt. Bilaspur HP	279825/-	5600/-	One	350/-
+	Repair of Veer Sohan Singh Marg in Village Ballu Kharyala G.P. Bakroa (SH:- P/L cement concrete pavement in km 0/110 to 0/146.60	149861/-	3000/-	Two	350/-

50	A/R & M/o Burn Dipper Hatwar road km 0/0 to 3/0 (SH:-C/o Granullar Filling at R.D 0/200 to 0/360),	348304/-	7000/-	Two	350/-
29	R/R on Sumari to Lower Bhapral road km 0/0 to 6/0 (SH:- p/L interlocking tiles at R.D 4/160 to 4/230).	334096/-	6700/-	Two month	350/-
	C/o From Ghumarwin Dabla Morsinghi road to Vill. Baddu (SH:- C/o B/wall at R.D. 0/331 to 0/348)(OTMNP)	178992/-	3600/-	Two	350/-
29	C/o link road Chokhna to Vill. Dakhuit upto house of Freedom fighter Late Sh. Ram Singh G.P Dangar Distt. Bilaspur (HP) (SH:- P/L c.C pavement at essential reaches in km 0/0 to 0/500)	240532/-	4900/-	Two month	350/-
30	Amp for the year 2022-23 for rural road (village road) (SH:- P/L 30mm thick bituminous concrete on link road Badhaghat to Kotla km 4/400 to 4/200)	499026/-	10000/-	Two	350/-
31	soling wearing tarring at R.D 2/685 to 2/820).	410840/-	8300/-	One	350/-
32	C/o link road Samlohal to Chadol via Pikkle Factory km 0/0 to 2/660(SH:-balance work of RCC Slab culvert 3,00mtr span at R.D 2/621) under SCSP	274061/-	5500/-	Two	350/-
33	C/o link road Mihare to Dalote Kwadra Lohat km 0/0 to 5/0 (SH:-C/o R/wall at R.D 2/175 to 2/195 & 2/165 to 2/1750.	462902/-	9300/-	Two	350/-
34	R/R damages on link road Silh to Nain Km 0/0 to 3/285 (SH:-C/o R/wall at RD 2/768 to 2/780)	379698/-	7600/-	'Two month	350/-
35	C/o link road from H/Basti Bum to Glah Galahi Hatwar Hambot (SH:- P/L C.C pavement at R.D 0/0 to 0/028).	499692/-	10000/-	Two	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

Dated:-

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

15147-53

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

The Engineer-in-Chief HPPWD Shimla-2

The Chief Engineer (HZ) HPPWD Hamirpur 3.

The Superintending Engineer, 10th Circle, HPPWD Bilaspur
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.

Drawing Branch

Account Branch

Executive Engineer Ghumarwin Division HPPWD Ghumarwin

Estimated Cost:- Rs. 1,17,108.00 Earnest Money:- Rs. 2,500.00

Name of Work: c/o P.H.c Building at Hadwar (SH-C/O Blas du sithyeurrangement of working CM Programme for inaugration Commons at The Day Island

	work inaugration Commons of this building and	Quantity	y Unit		1	
	Description Item	Quantity		In figure	In words	
No.	to the property of the propert	1.52	Per cubic metre			
	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m 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 soils as directed, within a lead of 50 m. ordinary rock. 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	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All 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 work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre work up to plinth level 1:4:8 (one cement : four	1.52	Per cubic metre			
	other tax, levy or cess in respect of input for or output by this contract of the same.					
3	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plints level up to floor V level in all shapes and sizes in: in cement mortar 1:6 The rate includes, octroi, Malkhana, Toll tax, level up to floor V level in all shapes and sizes in: in cement mortar 1:6 The rate includes, octroi, Malkhana, Toll tax, level or cess in 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	8.01	Per cubic metre			
4	claim whatsoever in this respect of the same. Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.The 20cm in depth, consolidating each deposited layer by ramming and other construction worker, welfare cess 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.	35.88	Per cubic metre			
5	Backfilling behind abutment wing wall and return wall complete as per drawings & technical specification clause Backfilling behind abutment wing wall and return wall complete as per drawings & technical specification clause 1204.3.8The 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.	9.78	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 1:3:6 (1 Cement : 3 coarse sand): 6 graded stone aggregate 40 mm nominal size) with in all leads work up to plinth level 1:3:6 (1 Cement : 3 coarse sand): 6 graded stone aggregate 40 mm nominal size) with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constriction 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.	7.91	Per cubic metre			
	Total:-					

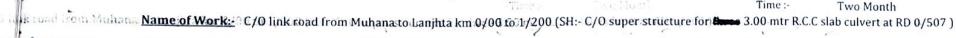
Ghumarwin Division HPPWD Ghumarwa . Schedule of Quantity

Schedule of Quantity est Marie - Est 10,000.00

Estimated Cost:- Rs. 4,95,068.00

Earnest Money:- Rs. 10,000.00

Time:-Two Month



/ Des	Sr. No.	SraNo. Lere Description Item Unit Rates Qua	Quantity	unt Unit	R	ates	Amount
- v		In figure In word			In figure	In words	
rk in excavation by mechanical me-	· (ilydra	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in	11.37	Per cubic			0 7 1
on tremelies or drains not exceeding,	1.5 m (on	foundation trenches or drains not exceeding 1.5 m (one point five metre) in width or 10 sqm (ten		metre			
tre) on plan, including decesing of	sides and	square metre) on plan, including dressing of sides and ramming of bottoms, lift upto 1.5 m (one	1				
petro), including getting out the c		point five metre), including getting out the excavated soil and disposal of surplus excavated soil as					
comany lend Allianad of social		directed, within any lead All kinds of soil as per direction of Engineer-In-Charge with in all leads					
for high Incidentals. The rate inch		and lifts and other incidentals. The rate includes, octroi, Malkhana , Toll tax , Goods and Service		İ			
gand other turistication worker		Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in	i i	i			
npet for a compatible that contract	shall be t	respect of input for on output by this contract shall be payable by the contractor and Government					
centilities; Carri whatsoever in t	ns respect	shall not entertain any claim whatsoever in this respect of the same				24 X	
a. Saving in production or west con-	2	Providing and laying in position cement concrete of specified grade-excluding the cost of centering	2.45	Per cubic			
tor . All ores with the thickey?"		and shuttering - All-work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded		metre			
grant Aft and Pain, a management and	als o	stone aggregate) 40 mm (forty millimetre nominal size) as per direction of Engineer-In-Charge	1				
or a mark a descent of thems	o The reta	with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana , Toll tax ,		1			
continue of the same of the con-	est cut an	Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other					
cost a respect or input for month	and best his	tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor					
escended or extention of con-	r whather	and Government shall not entertain any claim whatsoever in this respect of the same.					
diament messalen rement i de	3	Providing and laying in position cement concrete of specified grade excluding the cost of centering	32.39	Per cubic			
e instruction to the complete of a	an Come c	and shuttering. All work up to plintbulevel 1/3:6 (one cement: three coarse sand): six graded		metre			
a control to be made agreed in	and the same	stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-In-Charge					
all and less the other racidents	The our	with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax,					
specie fax many gand other of		Coods and Service Tax, building and other constriction worker, wellare cess royalty or any other			1		
and the second appet for an au-	and he street	ray lovy or cass in respect of input for or output by this contract shall be payable by the contractor					
against at automortain my clar		I ii			1		
		Reinforced cement concrete: 1:1.5:3 (d.cement: 1.5 coarse sand):::3 graded stone aggregate 20	8.52	Per cubic			
enter the are 1 1,5,3 (a terms	1 14 003	Reinforced cement concrete: 1: 1:513 (a.cement 1:1.3 coarse sand) in the sand sand sand sand sand sand sand sand		metre	1	1	
report to the rest of the party for China	The second second second	ou and a sillage viers abutments, posts did struts etc above printing ever op					
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a constant the nearly of iterative	invy or co	worker, welfare cess royalty or any other tax, levy or contract shall not entertain any claim contract shall be payable by the contractor and Government shall not entertain any claim					
in judged on the contractor of							
a it is result to the same		having cutting hending heading in position	1124.60	Perkg			
complete the week and other	s1 a15	Steel reinforcement for R.C.C. work including straightening, cutting, belong, person grade Fe-500D and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D and binding all complete above plinth level.					
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and year action Mathema	Table 18	or more. The rate includes, octroi. Malkhana, Toll tax, Goods and service rounds in put for or construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or					
	200	construction worker, welfare cess royalty or any other (ax, levy or cess in each output by this contract shall be payable by the contractor and Government shall not entertain any					
	77.1	output by this contract shall be payable by the Contract					
24.41		claim whatsoever in this respect of the same.			1		1.

Concrete weat of c.6 is to constant specification of Congs and Service Tax, of other tax lavy or cess in respect to the constant and Covernment of	Providing and Laying cement concrete wearing course M-30 grade including reinforcement complete as per drawing and technical specification clauses 800 and 1206.3. The rate includes, octrou-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 respect of the same.	1.71	Per cubic metre			
s sont to exceed 2000 minutes per the material despectation. Mathhana contras worker, worker cost expetty of another tells contract shall be provided.	entertain any claim whatsoever in this respect of the same.	8.00	Per Rmt			
postetominate as per drawing an iter8ni mizel. Malkuana, Volktaxi, Goorgand Ser wolfan cossingaty or any other tax lovy or sharfin ouvadra by use contractor and Gove per commissioned of the same.	includes, octroi; Malkhana; Tollitax; Goods and Service Tax, building and other constrution worker, welfare cess royalty or any other tax levy or cess in respect of input for any other tax.	6.00	each			
ignor shundring reducing structure, projunting sents, return walls, walls (any the excess) of control walls, walls (any the excess) of control walls are stops are the excess and stops are the excess are fast, twitting and other construction was in respect of impurious or as material by the control walls are shall not enteresticated and claim what some	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 on output by this contract shall be payable by the contractor and	231.00	Per Square metre			
Total	Total:-				+	

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



Estimated Cost:- Rs. 4,91,299.00 Earnest Money:- Rs. 9,900.00

Time :-

One Month

Name of Work:- Repair & Restoration of approach and drain of Him Fed Godam Ghumarwin at Patta distt. Bilaspur HP. (SH:- P/L Laying 80mm thick paver block in court yard and development of it is precurement center.)

Sr.	Description Item	Quantity	Unit	İ	Amount	
No.				In figure	Rates In words	- Amount
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 earthwith upto any lead 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 constriction 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.	233.81	Per square metre			
2	Providing and laying cement concrete 1:3:6 (one cement: three sand: six graded stone aggregate 40mm (forty millimetre) nominal size) excluding cost of centring and shuttering in Foundations and plinth 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.	33.38	per Cubic metre			
	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 tablevibratory 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. complete all as per direction of Engineer-in - Charge 80 mm thick C.C. paver block of M-30 grade with approved color design and pattern. with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax. Goods and Service Tax, building and other constriction 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.	221.24	per square mtr			
	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 (one Cement: 1½ one and half coarse sand): three graded stone aggregate 20 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.	6.22	Per cubic metre			
	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. 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.	83.31	Per square metre			
t	Distempering with dry distemper of approved brand and manufacture (two or more coats) of required shade on new work, over and including water thinnable priming coat to give an even shade. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constriction 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.	95.32	Per square metre			
c S b	Osstempering with oil bound washable distemper of approved brand and manufacture to give an even shade: New work (two or more oats) over and including water thinnable priming coat with cement primer The rate includes, octroi, Malkhana, Toll tax. Goods and service Tax, building and other constriction worker, we liare 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 covernment shall not entertain any claim whatsoever in this respect of the ame.	95.32	Per square metre			



Minishing walls with water proofing cement paint of required shade: New work (Two or more coats applied @ 3.84 kg/10 sqm)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.	Per square metre		
Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications. Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of Special primer applied @ 0.75 ltr/10 sqm 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.	Per square metre		
 Total:-			0.00

CXecutive Engineer
Ghumarwin Division
H P.P.W.D. Ghuman



SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs 421356/-ONLY.

EARNEST MONELY:- Rs 8500/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- C/O 15.00 mtr span steel truss over head Foot Bridge near Hospital Ghumarwin Distt. Bilaspur (HP) (SH:-providing and laying GSB, C.C. work, PGI sheet Roofing, priming coat etc.)

r.No.	Sub-Head and item of work.	Quantity	Sub-Head and item of work. Quantity rates in		Unit	Amount.
		•	Figures	Words.		
1	Granular sub-base/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 ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.occuring gravel	58.21			Per cubic meter	
	Providing concrete for plain/reinforced concrete in sub-structure complete as per drawing and technical specification clause 802,803, 1202 & 1203 grade M-10 (1:3:6) (One cement: three sand: six graded crushed stone aggregate 40mm (Forty millimeter) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	13.12			Per cubic metre	
á	3 Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 and 1204 Grade-M25 (1:1.5:3) (One cement: one point five sand: three graded crushed stone aggregate 20mm (twenty millimeter)including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	10.16			Per cubic metre	
•	4 Providing and laying curb stone of grade M-20 (1:1.5:3)(1 cement :1.5: Sand : 3 graded stone aggregate 20 mm nominal size) and curing complete having size 300x300x15mm size including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	90.00			each	
	Providing and fixing 0.60mm thick prepainted steel in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polister (RNP)orginic coating of 20 microns over 5microns primer coating to back coat of polyster of 5 microns over 5 microns primer coating i/c fixing with prepainted iron J or L hooks, bolts and nuts 6mm dia metre with prepainted limpet and rubber washers complete with all accessoriees as required as per the directed by the Engineer-in-charge .Providing and laying M-20 grade concrete with cement concrete work 1:2:4(O cement:Two nsand:Four graded stone aggregate 20mm(Twenty millimetre nominal size) and curing complete excluding cost of form work and reinforcement for reinforced concrete including carriage of material within all leads and lifts as directed by the Engineer-in-charge.The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	151.72	-		Per Square Metre.	

6	Providing and fixing ridges or hips 60 cm (sixty centimetre) overall with 0.60mm(zero point six zero millimetre) thick prepainted steel sheets of TATA or its equivalent make in roofing with hot dipped metalic zinc coated sheets with top coat of regular modified polyster organic coating of 20 microns (twenty microns) over 5 microns (five microns) primer coating + back coat of polyster of 5 microns (five microns) over 5 microns (five microns) primer coating fixing with prepainted iron J or L hooks, bolts & nuts 6mm(six millimetre) dia & prepainted G.I. limpet and bitumen washers complete with all accessories as required including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge. The rate includes, octroi. Malkhana, Toll tax, Goods Service Tax, building and other constrction worker, welfare cess royalty or any other tax, leavy 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. As per HP,PWD specification 1990 vol-I clause 14.2.	101.60	Per running metre.
7	Providing and fixing 0.47mm thick prepainted liner steel sheet—in ceiling—with hot dipped metallic zinc coated sheet with top coat of regular modified polister (RNP)orginic coating of 20 microns over 5microns primer coating to back coat of polyster of 5 microns over 5 microns primer coating i/c fixing with prepainted iron J or L hooks, bolts and nuts 6mm dia metre with prepainted limpet and rubber washers complete with all accessoriees as required as per the directed by the Engineer-in-charge—Providing and laying M-20 grade concrete with cement concrete work 1:2:4(0 cement:Two_nsand:Four_graded stone aggregate 20mm(Twenty	145.74	Per Square Metre
	Blick work using conventional 2nd class common brunt clay building brick in super strucutre above plinth level upto all floors level in cement mortar 1:6(1 cement; 6 sand)i/c curing complete .including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octrol, royality, Malkana toll tax, GST or other taxis imposed by the Government.	1.27	Per Culbic Metre
	Applying Birla white wall care putty over plaster surface after throughly brushing the surface free from mortar drops dust loose material and other forgn matter and papered smooth to give final matter finished to the surface complete including carriage of material within all leads and lifts as directed by the Engineer-in-charge.	341.19	Per Square Metre
N/1	D Applying one coat of Acrylic primer (Spectrum or equivalent of Superior quality) on new concrete/masonry/plastred surfaces after and including preparing the surface by thoroughly brushing the surface free from mortar droppings and other foreign matters, sand papering the surface smooth complete. including carriage of material within all leads and lifts as per directed by the Engineer-in-charge.	341.19	Per Square Metre.
1	1 Finishing wall with weather proof exterior grade emulsion of approved design (Apexullima) or its equarlied on undecorated wall surfaces (two coats) to give an even shade and finish after throughly cleaning the surface to remove all dirt, dust and other foreign matter etc. including sand paper smooth complete including carriage of material within all leads and lifts as per directed by the Engineer-in-charge.	341.19	Per Square Metre
	Total=		

Executive Engineer
Ghumania Division
HPPWD Ghumasain

Schedule of Quantity

Estimated Cost:- Rs. 1,77,451.00

Earnest Money:- Rs. 3,600.00

Time:-

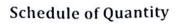
Two Month

Name of Work:- C/O link road Dangar to Dakhuit Nichla road km 0/0 to 2/0 (SH:- C/O B/wall at RD 1/910 to 1/917.40, 1/918 to 1/925.40)

1	Sr.	Description Item	Quantity	Unit		Rates	Amount
	No.				In figure	In words	
•		Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimetre) in depth, 1.5 m (one point five metre) in width as well as 10 sqm (ten square metre) on plan) including getting out and disposal of excavated earth upto any lead and lift as directed by Engineer-in-charge. All kinds of soil as per Technical Specification Clause 301.5 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 constrcution 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.	15.1	Per cubic metre			
2	2	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	11.98	Per cubic metre			
3	i	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 neidentals. 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 espect of the same.	34.76	Per cubic metre			
4	ri k ra w	Tentering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, eturn walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, erbs and steps etc. as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The ate includes, octroi. Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, relfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be ayable by the contractor and Government shall not entertain any claim whatsoever in this respect of the ame.	87.26	Per square metre			

Providing weep holes in back masonary / stone masonary / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre), dia PVC pipe, extending through the full, with 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	Each		
Total:-				\dashv

Executive Engineer
Shamanvia Division





Estimated Cost.- Rs. 4,52,587.00 Earnest Money:- Rs. 9,100.00

Time:-

Two Month

Name of Work: Corest uction of Burn dipper Hatwar road km 0/00 to 3/00 (SH:-C/O Wire crate at RD 2/200 to 2/230)

7	Description Item	Quantity	Unit		Rates	Amount
Sr. No.	Description Item	Q-Linns,		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 randoming 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 Rinds 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	45.9	Per cubic metre			
2	Providing & making Gabion structure with Mechanically Woven Double Twisted Hexagonal Shaped Wire mesh Gabion Boxes as per IS 16014:2012, MORTH Clause 2500, of required size, Mesh Type 10x12 (ten into twelve) (D=100 mm with tolerance of ± 2%) Zinic + PVC coated, Mesh wire diameter 2.7 / 3.7mm, mechanically edged / selvedged with partitions at every 1m (one metre) interval and shall have minimum 10 (ten) numbers of openings per meter of mesh perpendicular to twist, tying with lacing wire of diameter 2.2/3.2mm(ID/OD), supplied @3% (three percentage) by weight of Gabion boxes, filled with boulders with least dimension of 200 mm (two hundred millimetre), as per drawing, all complete as per directions 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.		Per cubic metre			
	Total:-					

Executive of the second Ghumanwa Division HPPWD Ghumanwa



Schedule of Quantity

Name of Work:- Construction of PHC Panol (Amarpur). (SH:- C/O Main Gate and railling work etc.)

Estimated Cost:- Rs. 3,84,555.00 Earnest Money:- Rs. 8,000.00 Time:- Two Month

Sr. No.	Description Item	Quantity	Unit			
		Quantity	Unit		Rates	Amount
1	Demolishing line			In figure	In words	
	Demolishing lime concrete manually/ by mechanical means and disposal of material within 50 metres lead 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.	0.65	Per cubic metre			
	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, input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this	0.43	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 all level 1:4:8 (one Cement: four coarse sand: eight 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.	0.43	Per cubic metre			
4	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement: 1:1.5:3 (one cement: One point five coarse sand): three graded stone aggregate 20 (twenty)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.	6.97	Per cubic metre			
5	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. 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.	2255.00	Per Kilogram			
6	Providing and fixing moulded hand rail of M.S. hollow pipe 50mm dia welded in straight lenght over M.S. flat at top of vertical balusters including one coat of red oxide priming coat complete (M.S. flat & balusters of railings shall be mesaured & paid separetely. 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.	60.00	Per Rmt			
7	Providing and fixing M.S. BP Sheet 1.66mm to 2mm thick in eaves board/facia/soffits/ceiling including cutting, fixing and welding to steel roof members and applying a coat of red lead primer complete as per the instruction of Engineer-in-charge (Base members of steel work shall be measured & paid separtely)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.	1.44	Per square metre			
8	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:Cement mortar 1:6 (one cement : six coarse sand)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.	1.19	Per cubic metre			
9	15 mm cement plaster on rough side of single or half brick wall of mix:1:4 (one-cement: four coarse sand)The rate includes, octroi, Malkhana. Foll 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.	27 05	Per square metre			

	Finishing walls with water proofing cement paint of required shade. New work (Two or more coats applied @ 3.84 kg/10 sqm)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.	27.05	Per square metre		
11	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 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.	54 00	Per square metre		
12	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Mild steel and Medium Tensile steel bars The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constriction 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.	73.50	Per Kilogram		
13	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 constrcution 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.	2.70	Per square metre		
14	Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete: 300x16 mm (Three hundred into sixteen millimetre). 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		
	Total:-				

Executive Engineer, Ghumarvin Oldabo. HP, PWD, Ghumarvin.

Schedule of Quantity

Estimated Cost:- Rs. 4,48,836.00 Earnest Money:- Rs. 9,000.00

Time :-

Two Month

Name of Work:- C/o rain Shelter at Bhadrog on Patta morshingi road at Jole on Rohal Khad Ghandalwin lehriSarial road and at Patta Ranotan on Bum Jandot road

Sr.	Description Item	Quantity	Unit		Rates	Amount
No.	**************************************			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 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 Kind of Soil The rate includes, octroi. Malkhana, Toll tax, Goods and Service Tax, building and other constricution 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 contract and Government shall not entertain any claim whatsoever in this respect of the same.	23.25	Per cubic metre			
	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.	9.67	Per square metre			
	P/L cement concrete - all works upto plinth level: 1:4:8 (1 Cement: 4 coarse sand: 8 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.	6.12	Per cubic metre			
	Providing weep holes in brick masonary / stone masonary / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre). dia PVC pipe extending through the full with 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 constriction worker, welfare cess royalty or any other tax, levy or cess in respect of nput 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 name.	8.00	Each			
re	/L cement concrete - all works upto plinth level 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)The rate includes, ctroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in espect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this ackfilling behand shumost upon a life of the same.	10.26	Per cubic metre			
in sa	ackfilling behind abutment wing wall and return wall complete as per drawings & technical specification clause 1204.3.8. The rate includes, octroi, alkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of put 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 me.	4.20	Per cubic metre			
Ma ing sar	ota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slikhana. Toll tax. Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of the payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the	47.25 F	Per square metre			
sha Pro	If are 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 yiding corrugated G.S. sheet roofing including votices for the same.	843.30	per KG			
pair and 275	widing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated or L hooks, bolts and nuts 8 mm diameter with imen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved including cutting to size and shape wherever required.0.63 mm thick with zinc coating not less than gm/m²The rate includes, octroi. Malkhana, Toll tax, Goods and Service Tax, building and other constriction worker, welfare cess royalty or any its 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 tsoever in this respect of the same.		er square metre			

1	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel armer using structural steel etc. as required in gratings, frames, guard bar, ladder, railings, brackets, gates and similar works. 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	1152.45	per KG		
	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. 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.	100.20	Per square metre		-
	Total:-				7

Executive Engineer
Chumarwin Division
1 Chumarwin

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs 498575/-ONLY.

EARNEST MONELY:- Rs. 10000/- Only.

NAME OF WORK:-C/O Parking in ward No 2 near Rehan Basera at Ghumarwin Distt. Bilaspur (HP) (SH:-Providing and laying40x40x12mm thick Exterior Grade vitrified floor tile in terrace

.No. Sub-Head and item of work.	Quantity		rates in	Unit	Amount.
1 Providing and laying vitrified floor tiles in different in the		Figures	Words.	10000000	7
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 ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	367.41			Per square metre	

Executive Engineer Chumanwin Division HPPWD Ghumarwin

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs .461233/-ONLY.

EARNEST MONELY:- Rs 9300/- Only.

/	F WORK:-C/O L/R Harijan Basti Barota School to House of purshotam dutt . km 0/0 to 1/0 (SH:-C/O R/Wall at RD. 0/105 to 0/118 Sub-Head and item of work.	2				
-		Quantity		rates in	Unit	Amour
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not		Figures	Words.		
	getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.All kinds of soil. Malkana toll tax, GST or other taxis imposed by the Government.	31.69			Per cubic metre	
2 0	Centering and shuttering including strutting property					
ď	of the state of th	128.92			Per square metre	
3 F	Providing and laying in position coment concrete of any in			4	1 1	
G	including carriage of the control of the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax,	100.48			Per cubic metre	
4 P	roviding weep holes in brickmasondy/stope massacy/stri					~
in	comm dia (Hundred millimetre) PVC pipe and complete providing and technical specification clause 614,709,12043.7. alkana toll tax, GST or other taxis imposed by the Government.	56.00			Each	
	otal=			1		

Ghumarwin Division
HPPWO Ghumarath



	Esti	mated Cost:-Rs. 990	000/- Only.	
	Earr	nest Money:- Rs. 39	00/- only.	
	Time	e allowed:- One Mor	hth.	
schedule of quantity				
ame of work:- A/R land M/O various road under Ghumarwin Sub Division (Sub-Head: eeting on crash barrier at various roads) reflective Tap	- Providing an	d Fixing of high inter	nsity engineeri	ng prismat
.No Description of item.	Quantity	Rates in	Unit	Amount
	Fi	gures Words.		
the front side existing "W" Mental beam crash barrier size 300x450 (three hundred in to four hundred fifty) in yellow and black colour at site complete in all	350.00	1	per Running • Meter	•
respect, including carriage of materials including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.				
Total=				

Executive Engineer Ghumarwin Division HPPWD Ghumarwin

(12)

Name o	of work:-Construction of office Accomadation DA, ADA &P.P at Ghumarwin, Distt. Bilaspur H thick& GRC wall cladding size 10°5.5" of stone series shade Grey/cream etc.)	IP.(SH:- Provi	ding and F	ixing GRC Jalli	Estimated Cost: Rs49936 Earnest money: Rs9980 /	- only
Sr No	Sub Head/Item of works	Quantity	Unit	Rate in figure	Rate in word	Amount
ı	Providing and Fixing NTC/ Equavallent Tiles GRC wall cladding size 10°5.5° of stone series shade magnesio Grey (14 nos/ shade cream (4No) or any other shade if required on RCC surface side as on faces of Arch masonry wall with bed thickness of adhesive 3mm (Three millimetre) i/c scaffolding etc. complete including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer- in Charge.	71.30				
	Providing and Fixing 35mm Thick NTC/ Equavallent Glass Reiforced Concrete (GRC) screen of approved quality and are in accordance with technical specification i/c scaffolding etc. complete including carriage of materials with in all leads lifts andother incidentals as per direction of Engineer- in Charge.	39.45				

Executive Engineer
Ghumarwin Division
HPDWO Ghumarwin

	ACUEDIUS OF OUR MITTY	-	7			
	SCHEDULE OF QUANTITY	(/	5)	OT Do 440647/-ON	II Y	
9				ST:- Rs .440647/-ON		
1				ELY:- Rs 8900/- Only	•	
				:- TWO MONTH.		
NAME (OF WORK:-C/O L/R From Water Supply Tank Dakri to H/B Chuwari via H.B. dakri Bahli. (SH:-C/O V-shape drain in km 0/050 to 0	/230 & U-shape	at RD. 0/230	to 0/400)		
Sr.No.	Sub-Head and item of work.	Quantity		rates in	Unit	Amount.
			Figures	Words.		
	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, royality, Malkana toll tax, GST or other taxis imposed by the Government.	118.00			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, royality, Malkana toll tax, GST or other taxis imposed by the Government.	216.00			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 20 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	67.43			Per cubic metre	
	Total=					

Executive Engineer
Chumarwin Division
rtPPWD Chumarwin

Schedule of Quantity

Estimated Cost:- Rs. 4,98,593.00 Earnest Money:- Rs. 10,000.00

One Month

Name of Work: Construction of Ghumarwin Dabla Morsinghi road km 0/0 to 8/0 (SH:- Construction of U-Shape drain at RD 0/030 to 0/813 and wing wall for hume pipe at

RD	4/195 and 3/210 (D/S)	0 111	Unit		Rates	Amount
Sr.	Description Item	Quantity	Unit	In figure	In words	A THEORY STORE CONTROL (MINERAL)
No.	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto all leads and lift. dressing of sides and bottom and back filling in trenches with excavated suitable material 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.	288.08	Per cubic metre	in rigure		
2	Providing and laying mechanically mixed and vibrated cement concrete for plain/reinforced concrete in open foundations for all type of structure complete of plain cement concrete grade M-10(M-Ten) nominal mix 1:3:6(One cement: Three sand: Six graded crushed stone aggregate) 20mm(Twenty millimetre size) in or under water and curing complete including pumping of bailing out water, dewatrering, removal of slush as required at site which may arise at the time of laying under water complete for all heights/depths including the cost of form work as per drawing and M.O.R.D. technical specification clause 802,803,1202 and 1203 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 constriction 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.	145.23	Per cubic metre			-
3	Providing and Laying concrete 1:5:10 (one cement: five sand:ten crushed stone aggregate) 40 mm (forty millimetre) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 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.	14.16	Per cubic metre	c		
4	Granular sub-base/base/surface course with local materials (Table 400.13) by mix in place method normal Construction of granular sub-base 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. Using naturally occuring gravel as per Technical Specification Clause 502 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.	ut	Per cub metre			1002
5	Providing weep holes in brick masonary / stone masonary / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre). dia PVC pipe extending through the full with 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 constriction 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			

Executive Engineer Ghumarwin Division HPPWD Ghumarwin

6	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement: two sand) but excluding excavation, protection work, back filling, concrete and masonary work in head walls and parapets clause 1108.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. (i)900 mm dia (nine hundred millimetre).	1.25	Per running metre		
\vdash	Total:-				 _

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

. Schedule of Quantity



Latinarea Cust - No. 207,579.00

Earnest Money - Rs 4,200.00

Time -

One Month

* Name of Work:- Restoration of rain damage on link road Rewal Tal to Chappri (SH:- Providing and laying 80mm thick paver block km 0/0 to 0/48 "

Sr	Description Item	Quantity	Unit	1	Rates	Amount
16			No. 10 10000	In figure	In 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: 1:4.8 (1 Cement: 4 coarse sand): 8 graded stone aggregate 40 mm nominal size) with in all leads and lifts and other incidentals. The rate includes, octroi. Malkhana, Toll tax, Goods and Service Tax, building and other constriction 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.	10.98	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 tablevibratory 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, complete all as per direction of Engineer-in - Charge 80 mm thick C.C. paver block of M-30 grade with approved color design and pattern, 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.	146.40	per square mtr			
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 20 mm nominal size) 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.	4.39	Per square metre			
	Total:-					

Executive Engineer Ghumarwin Division MPPWD Ghumarwin SCHEDULE OF QUANTITY

ESTIMATED COST - Rs 366955/-ONLY

EARNEST MONELY: - Rs.7400/- Only

TIME ALLOWED: - TWO MONTH.

NAME OF WORK:-C/o link road in Nalti to Dugli gram panchayat Fatoh (SH:-Formation cutting in km 0/0 to 1/540)

	C. I. Hand and Hom of work		Quantity		rates in	Unit	Amou
Vo.	Sub-Head and Item of work.	•		Figures	Words		
comprising of ordinary soil, soft re intermediate classification of soil level as shown on the drawing and specification clause 300,1603.1,10 acquired width of the road and train improvements and disposal of all through all modes of transportati- fine dressing and carriage of mac- all the contractor wilhigh shall have including carriage of material with taxes imposed by the Government	nts and depths in all kinds of soil by manual /mechanical ocks, hard rocks, chiseling / wedging out of rock (where be setting out true to the required line, graded width cuttin d as directed by the Engineer-in-charge at site according 603.2 and sorting out useful material and stacking the sat ansportation of material for filling in road way, camber of useful/surplus materials to required width of the road on including head load or animals transport or mechanic hineries, materials tools equipments and execution shall set to be duly compensated by him in all cases as per direction in all leads and lifts. The rate including octroi, rolyality, for a recovery of useful stone for 41.82 cubic metre at the e shall be done on pro-rae basis in ekach running bill for	g and trimming of side slopes and to the M.O.R.D. Technical me in all leads and lifts in embankments for grade or on approved dumping sites, all means, along with its leveling libe the absolute responsibility of ction of Engineer-in-charge Makrana, toll tax, sale tax or other erate of Rs.300/-(Rupes one	2263.20			Per cubic metre	1

Executive Engineer Ghumarwin Division HPPV Ghumarwin

EGLINALED LUCKL-188 SHORTON INC. A.

SCHE	THEFT	E CAR	OUTA	MILLIA	j
SM ST III		in Corre	100 100	1111111	r

ESTIMATED COST:- Rs .356833/-ONLY.

EARNEST MONELY:- Rs.7200/- Only.

TIME ALLOWED: TWO MONTH.

NAME OF WORK:-C/O link to Village Trountra Ghumarwin km 0/0 to 0/600 (SH:-C/O C.C. pavement at RD. 0/335 to 0/390 and Edge wall at RD.0/435 to 0/452)

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 octrol, royality, Malkana toll tax, GST or other taxis imposed by the Government.	10.63			Per squaremetre	
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 octrol, royality, Malkana toll tax, GST or other taxis imposed by the Government.	30.6			Per cubic metre	
3	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm 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 earthwith lead upto 50 metres including carriage of material within all leads and lifts as directed by the Engineer-in-charge.	184.25			Per square metre	
4	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 octrol, royality, Malkana toll tax, GST or other taxis imposed by the Government.	27.64			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 (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 octrol, royality, Malkana toll tax, GST or other taxis imposed by the Government.	23.87			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 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.	18.43			Per cubic metre	
7	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 octrol, royality, Malkana toll tax, GST or other taxis imposed by the Government.	18.43			Per cubic metre	
8	Providing weep holes in brickmasonrly/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 octrol, royality, Malkana toll tax, GST or other taxis imposed by the Government.	10.00			Each	
	Total=					





Schedule of Quantity

Estimated Cost:- Rs. 2,28,714.00 Earnest Money:- Rs. 4,600.00 Time:- Two Month

Name of Work:R/R Damages on Harlog Mehran Tiun Khas road km 0/00 to 5/500 (SH:- C/O R/wall at RD 1/631 to 1/643)

	Description Item	Quantity	Unit		Rates	Amount
Cr No	Description item	Q	9/7-W0-UK	In figure	In words	
Sr. No.						
	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	21.91	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, octrol, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, lavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not	42.00	Per square metre		2	
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.	49.99	Per cubíc metre		9	
4	Providing weep holes in brick masonary /stone masonary / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre). dia PVC pipe extending through the full with 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	16.00	Each			
	Total:-					

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

Schedule of Quantity



Estimated Cost:- Rs. 1.68.217.00

Earnest Money:- Rs. 3,500.00

Time: .

Two Month

Name of Work:-Repair and maintainance on Vijaypur Amarpur Dhad Jamman Ghumarwin road km 0/00 to 7/500 (SH:- P/I GSB, G-III and tarring work at

Sr. No.	Description Item	Quantity	Unit	R	ates	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 earthwith upto any lead 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.	180.00	Per cubic metre				d
2	Construction of grangular sub- base by providing close graded material confirming to specifications, mixing in amechanical mix plant at 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 powerr roller to achieve the desireddensity 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.	27.00	Per cubic metre				And a second control of the control
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.	13.50	Per cubic metre				C.
	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.	13.50	Per cubic metre				-0

/		Providing and applying primer coat with bitumen emolsion 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.	180.00	Per Square metre		
	6	Providing and applying tack coat using bitumen emulsion conforming to IS:8887, using emulsion pressure distributer 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.	180.00	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 tobe 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.	180.00	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 constriction 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.	180.00	Per Square metre		
		Total:-				2:

Executive Engineer Ghumarwin Division HPPWD Ghumarwin

SCHEDULE OF QUANTITY

20)

ESTIMATED COST:- Rs .130418/-ONLY.

EARNEST MONELY:- Rs.2700/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:A/R & M/O HP,PWD Rest House at Bharari Tehsil Ghumarwin Distt. Bilaspur (HP) (SH:-White washing, Distempring and painting etc.)

10.	Sub-Head and item of work.	Quantity	y rates in		Unit	Amount.
_			Figures	Words.		
	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete. including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	609.56			Per square metre	
2	White washing with lime to give an even shade :Old work (two or more coats) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	138.18			Per square metre	
3	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade: One or more coats on old work including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	470.98			Per square metre	
4	Finishing walls with water proofing cement paint of required shade: Old work (one or more coats applied @ 2.20 kg/10 sqm) over priming coat of primer applied @ 0.80 litrs/10 sqm complete including cost of Priming coat, including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	524.61			Per square metre	-
	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	248.73			Per square metre	
	6 Painting on G.S. sheet with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: Old work (one or more coats) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	207.4			Per square metre	

Executive Engineer
Ghumannia Division
HPPWD Ghumanni



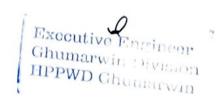
Estimated Cost: Rs499756 /- only Earnest money: Rs.9996 /- only

	f work-: R/R Damage on Bhager Fatoh Road Km 0/0 to 2/0 (SH:- Construction of R/ wall at Rd	0/656 to 0/66	(08.80)		Earnest money: Rs. 9996 7: Bill Time: One Month	Amount
ame o		luantity	Unit	Rate in figure	Rate in word	
r No	Sub Head/Item of works Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation of sides and	13.22	Per Cubic metre			
2	the Governments 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 walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string walls, return of the pilasters of the pilas	111.36	eqm			
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 matrials with in all Leads and Lift as per direction of Engineer- in-	103.68	Per Cubic metre			
4	Providing weepholes in brick asonry/stone masonry, plain/reinforced concrete abutment, wing wan, technical specification of the structures with slope of 1(V):20(H) towards with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face omplete as per drawing and technical specification Clauses 614, 709, 1204.3.7.Including carriage of matrials with in all Leads and Lift as per direction of Engineer- in- Charge. The rate includes all Taxis imposed by the	40.00	Per Oubli metre Each	c		
_	Governments Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead		cum			

as per direction of Engineer - in - charge. Nominal concrete 1:4:8 or leaner mix (i/c equivalent design mix) including

carriage of matrials with in all Leads and Lift as per direction of Engineer- in- Charge. The rate includes all Taxis

Imposed by the Goverments





Name	of work:-C/O additional accomadtion of commercial to SCHEDULE OF QUANTI	TY					
Name of work:-C/O additional accomadtion of commarece block at G.D.Colleg at Ghumarwin (SH:- Balance work of Estimated Cost: R Earnest money: R Time: One							
	Excavation in foundations, translations	Quantity	Unit	Rate in figure	Rate in word	Amount	
1	eacavated soil not more than 3 metres clear from the edge of the excavation and then returning the stacked soil in 15cm. layers, when required in to plinths sides of undations etc., excavated earth as directed with in a lead of 20 metres. Including carriage of matrials with in all the Governments			ingure		, who did	
	Providing and Issie	15.35	5 cum				
2	Providing and laying cement concrete 1:4:8 (1 cement:4 sand:8 graded stone aggregate 40mm nominal size) and curing complete excluding cost of form work in:Foundation and plinth: Including carriage of matrials with in all Leads and Lift as per direction of Engineer- in-Charge. The rate includes all Taxis Imposed by the Governments						
		5.76	cum				
3	Stone filling Under Floor hand Packed Tighitly.Including carriage of matrials with in all Leads and Lift as per direction of Engineer- in- Charge.The rate includes all Taxis Imposed by the Governments	9 201 (201					
4	Brick work using common burnt clay building bricks in foundation and plinth in :-Cement Mortar 1:6 (1 Cement : 6 Sand) Second Class Bricks Including carriage of matrials with in all Leads and Lift as per direction of Engineer- in- Charge. The rate includes all Taxis Imposed by the Governments		cum				
	Half brick maconn in account	0.69	cum				
	Half brick masonry in common burnt clay building bricks in :-Cement Mortar 1:4 (1 cement:4 sand) Second Class BricksIncluding carriage of matrials with in all Leads and Lift as per direction of Engineer- In- Charge.The rate includes all Taxis Imposed by the Goverments	9.6	sqm				
	Providing and laying cement concrete 1:1.5:3 (1cement :1.5 sand :3 graded stone aggregate 20mm. nominal size) and curingcomplete excluding cost of form work and reinforcement for feinforced concrete work in:Suspended floors roofs, landings and shelves and their upports, balconies, beams, girders, bressumers and cantilevers upto floor two level.Including carriage of matrials with in all Leads and Lift as per direction of Engineer- in- Charge.The rate includes all Taxis Imposed by the Governments						

	Providing and laying heavy duty precast cement conrete inter locking paver blocks vibro compacted upto M-50 grade i/c border or kurb block grey or coloured over sub-base of concrete with 25mm thick		_		
	slurry mixed with pigment to match the shade of blocks I/c curing rubbing & polishing complete (Sub				
7	matrials with in all Leads and Lift as per direction of Engineer- in- Charge. The rate includes all Taxis				
	White glazed tiles 6 mm thick in chief	57.6	0 sqm		
8	White glazed tiles 6 mm thick in skirting risers of steps and dado 12 mm thick cement mortar 1:3 (1 cement :3 sand) and jointed with cement slurry. Including carriage of matrials with in all Leads and Lift as per direction of Engineer- in- Charge. The rate includes all Taxis Imposed by the Governments				
	Providing and fixing PVC water storage tank of ISI: 12701 marked, G.I. inlet and outlet	19.19	sqm		
	connection, 15mm nominal bore ball valve and mosquito proof PVC cover with locking arrangement including holsting up to all heights above ground level :-ii) 1000 litres net capacity tank including carriage of matrials with in all Leads and Lift as per direction of Engineer- in- Charge. The rate				
9	includes all Taxis Imposed by the Governments		1		
10	Providing and fixing Brass bib tap15 mm bib tap with long nose.Including carriage of matrials with in all Leads and Lift as per direction of Engineer- in- Charge.The rate includes all Taxis Imposed by the	1.00	Each	1.	-
	Steel work welded in built up sections, trusses and framed work, including cutting , hoisting	5.00	Each		
11	fixing in position and applying a priming coat of red lead paint. In gratings framed guard bars, ladders, railling, brackets and similar works. Including carriage of matrials with in all Leads and Lift as per direction of Engineer- in- Charge. The rate includes all Taxis Imposed by the Governments				
	Applying one coat of AcrylicWashable emulsion Spectrum quartz king or equivalent finish for painting	0.369	Qtl		9.1
	Wild brushes plain smooth mish composed of acrylic polymere in				
12	emulsion inorganic/special pigment siliceous aggregate anti fungicides anti-rusting & foaming in two coat i/c necessary putty to give smooth even surface, sand papered smooth				
	complete. Including carriage of matrials with in all Leads and Lift as per direction of Engineer- in-	1735.60	rom		

/				1		
13	1:2;4 mix in 1 cement 2 sand 4 graded stone agg. 20 mm nominal size foundation concrete 1;4:8 (1 cement: 4 sand: 8 graded stone agg. 40 mm nominal size) in side plastering 15 mm thick with cement mortar 1;3 (1 cement; 3 sand) Finished with a fl;oating coath of neet cement and making channels in concrete 1:2:4 mix (one cement; two sand; four graded stone agg.) 20 mm nominal size) finished smooth complete including curing and testing; inside size 800mm x 800 mm and 500 mm deep including C.I cover with frame (light duty single seal pattern -1) 455 mm 610 mm internal dimension total wait of cover and frame to be note less that 38 kg 9 wait of cover 23 kg and weight of frame 15 kg). With 200 mm thick walls of brick massonary using common brunt clay building bricks in cement mortar 1:3 sand) The rate includes, octrol, 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		,	
14	Providing and fixing high pressure PVC spigot and socket, waste and ventilating pipe ISI marked including fitting with approved adhesive etc. complete 110 mm. dia 1 one hundred ten millimeter.) dia including horsting up to all heights above ground level. The rate includes, octroi, complete 110 mm. dia 1 one hundred ten millimeter.) dia including up to all heights above ground level. The rate includes, octroi, complete 110 mm. dia 1 one hundred ten millimeter.) dia including up to all heights above ground level. The rate includes, octroi, complete 110 mm. dia 1 one hundred ten millimeter. Authorized that including up to all heights above ground level. The rate includes, octroi, complete 110 mm. dia 1 one hundred ten millimeter.) dia millimeter. Dia including horsting up to all heights above ground level. The rate includes, octroi, complete 110 mm. dia 1 one hundred ten millimeter. Dia including up to all heights above ground level. The rate includes, octroi, complete 110 mm. dia 1 one hundred ten millimeter.) dia including horsting up to all heights above ground level. The rate includes, octroi, complete 110 mm. dia 1 one hundred ten millimeter. Dia including up to all heights above ground level. The rate includes, octroi, complete 110 mm. dia 1 one hundred ten millimeter. Dia including up to all heights above ground level. The rate includes up to all heights above ground level. The rate includes up to all heights above ground level. The rate includes up to all heights above ground level. The rate includes up to all heights above ground level. The rate includes up to all heights above ground level. The rate includes up to all heights above ground level. The rate includes up to all heights above ground level. The rate includes up to all heights above ground level. The rate includes up to all heights above ground level. The rate includes up to all heights above ground level. The rate includes up to all heights above ground level. The rate includes up to all heights above ground level. The rate includes up to all h	10.00	Per Rmt			
		Ex Ch.	ocui ine	Arcor Canan Arwin		

ESTIMATED COST:- Rs .467570/-ONLY.

EARNEST MONELY - Rs.9400/- Only

TIME ALLOWED - TWO MONTH

NAME OF WORK:-C/o link road Kallar Plasla km 0/0 to 2/500 (SH:-C/O solid cause way at RD. 0/065, 0/435 and RCC H/Pipe culvert at RD. 0/720 along with wing walls both side) OTMNP

0.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
	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, royality, Malkana toll tax, GST or other taxis imposed by the Government	51.77			Per cubic metre	
2	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, royality, Malkana toll tax, GST or other taxis imposed by the Government.	10.05			Per cubic metre	
	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, royality, Malkana toll tax, GST or other taxis imposed by the Government.	32.4	8		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 20 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	10.5	3		Per cubi metre	c
	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, royality, Malkana toll tax, GST or other taxis imposed by the Government.		65		Per cub 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 (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, royality, Malkana toll tax, GST or other taxis imposed by the Government.	1	93	B (Per cul metr	е
	7 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, royality, Malkana toll tax, GST or other taxis imposed by the Government.	19	6.5		Per sqi meti	Section 1

Providing weep holes in brickmasonrly/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-incharge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	9 00	Each
9 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 :900 mm dia. R.C.C. pipe including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	P2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar 2 fine sand) including testing of joints etc. complete :900 mm dia. R.C.C. pipe including and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality,	Running
10 Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 including carriage of material within all leads and lifts as directed by the Engineer-incharge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	7 20	Per cubic metre
Total=		

Executive Engineer
Ghumania Division
HPPWB Chumania



Estimated Cost:- Rs. 2,79,825.00 Earnest Money:- Rs. 5,600.00

Time :-

One Month

Name of Work:- C/O Mohra Sunali Gallian Sukker Khad road Km 0/00 to 6/150 in Distt. Bilaspur HP.

Sr. No.	Description Item	Quantity	Unit		tates	Amount
_				In figure	In words	
	Prepration of Geo reference Digital map and collecting of the data for proposed site including field visit, prepration of KML file with Get coordinates along with marking of habitations to be benifited by construction of project and dumping area for proposed site narking the alignment in soft copy and submission in hard copy including carriage of all equipments with in all leads and lifts as 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.	6.150				
2	Processing the case for prepration of forest diversion under forest conservation act 1980 including prepration of revenue paper for land acquire in the project and collection of other field data and relevent document/formats mandotary required to be attached with the case as per latest requirement of ministry of enviorment and forest conservation Govt. of India Dehradun,after getting the joint inspection of site including computer typing of six copies of the case binding complete and getting in through from DFO including all the observation if raised at any time by any office and to pursue and resubmit the same by neatly and accureatly filin in all the formats/documents online submissions rectifing observation (if any) and receiving approvals in all respect as peras 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 constriction 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.					
	Total:-					

Note:- GST will be paid extra as applicated as per Government rate @ 18%

Terms and condition

- 1 40% payment on receipt of acknowledgement from MOEF website.
- 2 40% payment on transger of case from DFO to C.F Bilaspur.
- 3 20% payment of receipt of principal approval.

executive Engineer Chamaryan Uwiston u p p w D. Garumarwan



Estimated Cost:- Rs. 1,49,861.00

Earnest Money:- Rs. 3,000.08

Time:- Two Month

Name of York: Repair of Veer Sohan Singh Marg in Village Ballu Kharyala G.P. Bakroa (SH: P/L cement concerete pavement in km 0/110 to 0/146.60)

Sr.	Description Item	Quantity	Unit		Rates	Amount
lo.	Description New			In figure	In words	1
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 be a 22 form (twelve two point five continuous) depth, dressing to camber and consolidating with road roller including making good the sub-grade and disposal of surplus earthwith upto any lead as per direction of Engineer-In-Charge with mall leads and lifts and other inclidentals. The rate includes, octroi. Malkhana, Toll tax. Goods and Service Tax, building and other contraction worker, welfare coss royalty or any other tax, leav 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.	122.61	Per square metre			
2	Construction of grangular sub-base by providing close graded material confirming to specifications, mixing in amechanical mix plant at 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 desireddensity complete to (size range 75 mm to 0.075 mm) 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.	18.39	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 all level 1.4.8 (one Cement : four coarse sand : eight graded stone aggregate 40 mm nominal size) The rate includes, octroi, Malkhana : Toll tax : Goods and Service Tax, building and other constriction 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.	12.26	Per cubic metre			
٠	Providing and laving cement concrete for plain / reinforced concrete in open foundations complete as per technical specifications clauses 802,803, 1202 and 1203 1-2.4 (one cement two sand-four crushed stone aggigate) PCC Grade M-20 (twenty) as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octruit, Malkhana, Toll tax., Goods and Service Tax, building and other constriction 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.	9.20	Per cubi metre			
_	Total:-					

Executive Engineers:
Ghumanvin Distribun.
HP, PWD, Ghumanvin.



Estimated Cost:- Rs. 3,48,304.00

Earnest Money:- Rs. 7,000.00

Time:-

Two Month

Name of Work:- A/R & M/O Bum Dipper Hatwar road km 0/00 to 3/00 (Sh:- C/O Granuller Filling at RD 0/200 to 0/360).

	e of Work:- A/R & M/O Bum Dipper Hatwar road kill 0/00 to 3/00 (Sill See See	Quantit	Unit		Rates	Amount
Sr.	Description Item	у		In figure	In words	
	Construction of grangular sub- base by providing close graded material confirming to specifications, mixing in amechanical mix plant at 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 desireddensity complete to (size range 75 mm to 0.075 mm) 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 constrcution 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.	212.90	Per cubic metre			
	Total:-					

Chumarwin Division

P.P.W.D. Chumarwin



SCHEDULE OF QUANTITY

ESTIMATED COST - Rs .334096/-ONLY. EARNEST MONELY:- Rs.6700/- Only.

TIME ALLOWED - TWO MONTH.

IF WORK -R/R on Sumari to Lower Bhapral road km 0/0 to 6/0 (SH.-P/L interlocking tiles at RD 4+66-115-107 4| 160 to 4 | 230)

and to Lower Bhancal road km 0/0 to 6/0 (SHP/L intertocking time			rates in		Unit	Amount
DRK -R/R on Suman to Lower Bhapral road km 0/0 to 6/0 (SHP/L interlocking tiles at RD 4461611515) 4 1 60 6	Quantity		1.500		1	
Sub-Head and item of work.		Figures	Words.		Per square	1
	245.00				metre	1 1
the caualities not exceeding 15 cm deep and disposal of		1				1 (
lace dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of pish, lead up to 50 m and lift up to 1.5m' including carriage of material within all leads and lifts as directed by the Engin	eer-	1				1
ace dressing to the service of the s					Per cubic metr	re
ace dressing of the ground including carriage of material within all leads and line to the government. bish, lead up to 50 m and lift up to 1.5m' including carriage of material within all leads and line to the government. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	24.50				l cr co	1
harge. The ratre including octrol, Toyality, Membership and Specified grade excluding the cost of centering and shuttering - All work viding and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work viding and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work viding and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work viding and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work viding and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work viding and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work viding and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work viding and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work viding and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work viding and laying in position cement concrete of specified grade excluding the cost of centering and shuttering and control of centering and center	K UP					
carriage of losing in position cement concrete of specified grade excluding the minimum size) including carriage of						
viding and laying in position cement concrete of specified grade excluding the cost of centering and shuttering building and laying in position cement concrete of specified grade excluding the cost of centering and shuttering building carriage of plinth level = 1:3.6 (1 Cement : 3 coarse sand) : 6 graded stone aggregate 20 mm nominal size) including carriage of the level = 1:3.6 (1 Cement : 3 coarse sand) : 6 graded stone aggregate 20 mm nominal size) including carriage and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax tends in the coarse of the property of the coarse of	' .	/		,	Per cubic	
partition all leads and lifts as directed by the Engineer-In-Clarge	203.0	0			metre	1
tenal within all leads and lifts as directed by the Government. To richer taxis imposed by the Government. To richer taxis imposed by the Government. Dividing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways of bounding and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways of bounding and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways of bounding and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways of bounding and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways of bounding and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways of bounding and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways of bounding and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways of the concrete paver blocks in footpath, parks, lawns, drive ways of the concrete paver blocks in footpath, parks, lawns, drive ways of the concrete paver blocks in footpath, parks, lawns, drive ways of the concrete paver blocks in footpath, lawns, drive ways of the concrete paver blocks.	tin	1				İ
the good laying factory made chamfered edge Cement Condete by table vibratory method using PU moule, locally table with the condete programme of t	king				1	
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autred colour a pattern of a pa	of M-					
wer blocks into the same and lifts as		1		0	1	
ntting of paver blocks as per required size and pattern, inhalting carriage of material within all leads and interesting of paver blocks as per required size and pattern, complete allinctuding carriage of material within all leads and interesting of paver blocks as per required size and pattern, complete allinctuding carriage of material within all leads and interesting of paver blocks as per required size and pattern, inhalting carriage of material within all leads and interesting of paver blocks as per required size and pattern, inhalting carriage of material within all leads and interesting of paver blocks as per required size and pattern, inhalting carriage of material within all leads and interesting of paver blocks as per required size and pattern, complete allinctuding carriage of material within all leads and interesting of paver blocks.	e	1/				
grade with approved color design and pattern. The rate including octroi, royality, Malkana toli tax, GST of other	7	.)				
rected by the Engineer at the					Per cubic me	tre
overment and work up to plu	nth 4	14				
of material within all	eads	10				
roviding and laying in position cement concrete of specified grade excluding the cost of centering and shuttering. All work up to pli evel = #1% 3 (1 Cement - 1% coarse sand) = 3 graded stone aggregate 20 mm nominal size) —including carriage of material within all l evel = #1% 3 (1 Cement - 1% coarse sand) = 3 graded stone aggregate 20 mm nominal size) —including carriage of material within all l evel = #1% 3 (1 Cement - 1% coarse sand) = 3 graded stone aggregate 20 mm nominal size) —including carriage of material within all l	e	1				-
evel : 1% 3 (1 Cement 1% coarse sand) 's graded storic about 1% (1 Cem						
and lifts as directed by the Engineer in-charge. The rolls						
Sovernment						

Executive Engineer Ghumarwin Division HPPWD Ghumarwin

Estimated Cost:- Rs. 1,78,992.00 Earnest Money:- Rs. 3,600.00 Time:- Two Month

Name of Work:- C/O From Ghumarwin Dabla, Morshingi road to vill Baddu(SH:- C/O B/wall at RD 0/331 to 0/348) (OTMNP)

1	of Work:- C/O From Ghumarwin Dabla, Morshingi road to viii Baddu(311:- C/O B/ waii at 10 9/99797)	Quantity	Unit		Rates	
	Description Item	Quantity		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	20.74	Per cubic metre			
2	Providing weep holes in brick masonary /stone masonary / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre). dia PVC pipe extending through the full with 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.		Each			
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 constriction 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.		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 1:5:10 (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 constriction 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.	40.12	Per cubic metre			
	Total:-					

Executive Engineer
GLuccivin Division
ILL. Chumarwin

	San Contraction of the Contracti
SCHEDULE OF QUANTITY	1091
	CO.

ESTIMATED COST:- Rs 240532/-ONLY

EARNEST MONELY - Rs. 4900/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK -C/O link road Chokhna to vill. Dakhuit upto House of Freedom Fighter. Late Sh. Ram Singh GP Dangar Distt. Bilaspur (HP) (SH - P/L C.C. pavement. at essential reaches in km 0/0 to 0/500)Deposit work.

Sr.No.	Sub-Head and item of work	Quantity		rates in	Unit	Amount
			Figures	Words.		
	Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including getting out and disposal of excavated earth upto 50 m and lift upto 1.5 m, as directed by Engineer-in-Charge including carnage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax. GST or other taxis imposed by the Government.	250 00			Per cubic metre	
	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, royality. Malkana toll tax, GST or other taxis imposed by the Government.	25.00			Per cubic metre	
	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, royality, Malkana toll tax, GST or other taxis imposed by the Government.	18 96			Per cubic metre	
	Total=					

Executive Engineer Ghuma n Division HPPWD Lumarwin



SCHEDULE OF QUANTITY

Estimated Cost:- Rs. 499026/-only

Earnest Money:- Rs. 10000/-only

Time allowed:- Two month

Name of Work:-- Annual Maintenace Plan for the year 2022-23 for rural road (Village Road) (SH:-Providing and laying 30mm thick bituminous concrete on link road Badhaghat to Kotla km4/400 to

/800).	Work: Annual Maintenace Plan for the year 2022-23 for rural road (Village Road) (SH:-Providing and laying 30mm disc	Quantity	Unit	Rates inc	luding GST	Amount
Sr. No.	Description of Item	Quantity		in figures	in words	
	Construction of penetration macadam over prepared base by providing a layer of compacted crushed coarse aggregate using chips spreader with alternate applications of bituminous binder and key aggregates and rolling with a three wheel 80-100 (Eighty-one hundred) KN static roller to achieve the desired degree of compaction as per Technical Specification Clause 506. 50mm (Fifty Millimeter) thick) Bitumen VG-30 (Thirty). (Viscosity grade- thirty).including carriage of materials with in all leads and lifts and other incidentals as per direction of Engineer-in-Charge. The rate includes, octroi, Malkhana, Toll tax, Goods Service Tax, building and other constrction worker, welfare cess royalty or any other tax, leavy 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.	19.22	Per square metre			
2	Providing and applying tack coat using bitumen emulsion conforming to IS: 8887, using emulsion pressure distributer including preparing the surface & cleaning with mechanical broom. On bituminous surface @ 0.25kg/sqm (zero point two five kilograme/Square metre) including carriage of materials with in all leads and lifts and other incidentals as per direction of Engineer-in-Charge. The rate includes, octroi, Malkhana, Toll tax, Goods Service Tax, building and other constrction worker, welfare cess royalty or any other tax, leavy 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	1281.00	Per square metre	,		
3	Providing and laying Bituminous concrete using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equiped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction and density as per specification, complete and as per directions of Engineer-in-Charge. 30 mm (thirty milimetre) compacted thickness with bitumen of grade VG-30 (Viscosity grade- thirty) @ 5.5% (Five point five precentage) (percentage by weight of total mix) and lime filler @ 3% (Three precentage) (percentage by weight of Aggregate) prepared in Batch Type Hot Mix Plant of 100-120 (hundred-one hundred twenty) TPH capacity. including carriage of materials with in all leads and lifts and other incidentals as per direction of Engineer-in-Charge. The rate includes, octroi, Malkhana, Toll tax, Goods Service Tax, building and other constrction worker, welfare cess royalty or any other tax, leavy 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.	38.43	Per cubic metre			

Skaching Rudinger Shamaran Division

Estimated Cost:- Rs. 4,10,840.00 Earnest Money:- Rs. 8,300.00

Time :-

One Month

Name of Work:- C/O link road from Ridoo Gadod Badog Bhapral road km 0/00 to 3/00 .(SH:- Providing and laying soling wearing Tarring at RD 2/685 to 2/820)

Sr.	Description Item	Quantity	Unit		Rates	Amount
No.				In figure	In words	
	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 earthwith upto any lead 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.	474.86	Per square metre			
2	Supplying and stacking at site.90 mm (ninty metre) to 45 mm (fourty five metre) size stone aggregate. 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 constrcution 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.	50.88	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 broomingrequisite 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 constrcution 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	112.35	per Cubic metre			
4	respect of the same. 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 constrcution 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.	34.74	Per cubic metre			
5	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 constrcution 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.	32.43	Per cubic metre			

6	Providing and applying tack coat using bitumen emulsion conforming to IS:8887, using emulsion pressure distributer including preparing the surface & cleaning with mechanical broom.On W.B.M / W.M.M. @ 0.4kg/sqm.	432.340	Per cubic metre	
	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.	432.34	Per cubic 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.	432.34	Per square metre	
	Total:-			0.00

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

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Schedule of Quantity

Estimated Cost:- Rs. 2,74,061.00 Earnest Money:- Rs. 5,500.00 Time:- Two Month

Name of Work:-Construction of link road Samlohal to Chadol via Pickle Factory km 0/00 to 2/660 (SH:-balance work of RCC slab culvert 3.00mtr span at RD 2/621) under

SCSP		0 11	1111	1	Rates	Amount
	Description Item	Quantity	Unit	In Cours	In words	Amount
Sr. No.				In figure	in words	
1	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)The rate includes, octroi, Malkhana, Toll tax. Goods and Service Tax, building and other constriction 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.	2.94	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:1:1.5:3 (1 cement: 1.5 coarse sand): 3 graded stone aggregate 20 mm nominal size) The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constriction 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.	9.45	Per cubic metre			
3	Centering and shuttering including strutting, propping etc. and removal of form for all heights: Suspended floors, roofs, landings, balconies and access platform 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.	22.20	Per squi			
4	Edges of slabs and breaks in floors and wallsAbove 20 cm wideThe 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.	9.75	per sqm			
5	Providing and laying cement concrete wearing course M 30 grade including reinforcement complete as per drawing and technical specification clauses 800 and 1206.3 The rate includes, octroi. Malkhana, Toll tax, Goods and Service Tax, building and other constriction 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.	2.025	Per cubic metre			
6	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more. 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.	1279.97	Per Kg			
7	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works. 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 his respect of the same.	78.72	Рег Кд			

1		127.70	Don Va			
	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing	137.70	Per Kg			
	and similar works, including applying priming coat of approved steel primer. G.I. pipes The rate includes, octroi,					
8	Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other	1			1	
4	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.					
	Drainage spouts complete as per drawing and technical specifications clause 1209 The rate includes, octroi, Malkhana,	2.10	Per RMT			
٥	Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or					
3	cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not) I		
	entertain any claim whatsoever in this respect of the same.					
	Total:-					



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	SCHEDULE OF QUANTITY								
		ES	TIMATED	COST - Rs .462902/-Of	NLY.				
50		EA	RNEST MO	DNELY - Rs 9300/- Only	/-				
1		TIME ALLOWED: TWO MONTH.							
NAME (OF WORK:-C/O link road Mihare to Dalote Kwadra Lohat km 0/0 to 5/0 (SH:-C/O R/Wall at RD 2/175 to 2/195 & 2/165 to 2/175)								
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 carnage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax. GST or other taxis imposed by the Government.	11.69			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 octrol, royality, Malkana toll tax. GST or other taxis imposed by the Government.	126.54			Per square metre				
-	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 octrol, royality, Malkana toll tax. GST or other taxis imposed by the Government.	79.70			Per cubic metre				
	Providing weep holes in brickmasonrly/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, royality, Malkana toll tax, GST or other taxis imposed by the Government.	51.00			Each				
	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 including carriage of material within all leads and lifts as directed by the Engineer-incharge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	37.96			Per cubic metre				
	Banking excavated earth in layers not exceeding 20 cm in depth, breaking clods, watering, rolling each layer with ½ tonne roller, or wooden or steel rammers, and rolling every 3rd and top-most layer with power roller of minimum 8 tonnes and dressing up, in embankments for roads, flood banks, marginal banks, and guide banks etc., lead upto 50 m and lift upto 1.5 mtr. including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, oyality, Malkana toll tax, GST or other taxis imposed by the Government.	101.27			Per cubic metre				

Total=

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin



Estimated Cost:- Rs. 3,79,698.00 Earnest Money:- Rs. 7,600.00 Time:- Two Month

Name of Work:- R/R damages on link road Silh to Nain km 0/00 to 3/285(SH:-C/O R/wall at RD 2/768 to 2/780).

. [Sr.	Description Item	Quantity	Unit	Rates		Amount
	No.	5-55-1-p-40-11-10-11		998683963	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	31.08	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.	115.68	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.	79.08	Per cubic metre			
	4	Providing weep holes in brick masonary /stone masonary / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre). dia PVC pipe extending through the full with 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.	16.00	Each			

Executive Engineer, Ghumarwin Division, HP, PWD

Schedule of Quantity ast Money - Rs 12,000.00

of Quantity

Estimated Cost:- Rs. 4,99,692.00

Earnest Money:- Rs. 10,000.00

Time :- Two Month

Name of Work:- C/O link road from H/Basti Bum to Glah Galahî Hatwar Hambot (SH:) Providing and laying C.C Pavement at RD 0/00 to RD 0/028

Sr. No.	Description Item Unit Rates		Quantity	unt Unit	Rates		Amount		
	in figure In word-			In figure	In words				
e santar e santar Marie di e santar	Centering and shuttering including strutting, propping etc. walls, return walls, walls (any thickness) including attached courses fillets, kerbs and steps etc. as per direction of Engin and other incidentals. The rate includes, octroi, Malkhana, building and other construction worker, welfare cess royal of input for or output by this contract shall be payable by the entertain any claim whatsoever in this respect of the same.	pilasters, but eer-In-Charge Toll tax, Good or any other	tresses, plinth and with in all leads a ds and Service Tax tax, levy or cess ir	l string and lifts c, n respect	53.94	Per square metre			
2	Providing and laying in position cement concrete of specific and shuttering - All work up to plinth level 1:3:6 (1 Cement stone aggregate 40 mm nominal size) as per direction of Enlifts and other incidentals. The rate includes, octroi, Malkh building and other construction worker, welfare cess royal of input for or output by this contract shall be payable by the entertain any claim whatsoever in this respect of the same.	3 coarse sand gineer-In-Chai ina, Toll tax, y or any other	d): 6 graded rge with in all lead Goods and Service tax, levy or cess in	Is and e Tax, n respect	47.40	Per Cubic Metre			
3	Providing and laying in position cement concrete of specific and shuttering - All work up to plinth level: 1:1½:3 (1 Cem graded stone aggregate 20 mm nominal size) as per directileads and lifts and other incidentals. The rate includes, octr. Service Tax, building and other construction worker, welfarcess in respect of input for or output by this contract shall be Government shall not entertain any claim whatsoever in this	ent: 1½ coarse on of Engineer oi, Malkhana, e cess royalty e payable by the	sand): 3 -In-Charge with in Toll tax, Goods a or any other tax, lo he contractor and	n all and evy or	35.55	Per Cubic Metre			8 *
101210	Total:-					4			

Chumarwal Division ELPPOV.D. Chumarwa