

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

"NOTICE INVITING TENDERS"

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

Date of application
Date of sale of tender.

8/12/2021
9/12/2021

The tender shall be received up to 11:00A.M. on 10/12/2021 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 09/12/2021.

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

Sr.	Name of work	Estimated Cost	Earnest Money	Time Period	Tender Cost
1	A/R & M/O Judicial Court Complex at ghumarwin Distt. Bilaspur HP (SH:- Repair of toilet 2 nd floor, P/applying distempering in judge Chamber Court No.II & III)	Rs.99843/-	Rs.2000/-	One Month	Rs.350/-
2	R/R Ghumarwin Dabla Morsinghi road Km 0/0 to 8/0 (SH:- unlined drain Maintenance of earthen shoulder at RD 6/0 to 8/0)	Rs.93865/-	Rs.2000/-	One Month	Rs.350/-
3	A/R & M/O Sih Nain road Km 0/0 to 3/285 (SH:- Removal of slips and Maintenance of shoulder)	Rs.98774/-	Rs.2000/-	Two Month	Rs.350/-
4	C/o L/R link road Birang Dabiani Km 0/0 to 0/075 (SH:- C/o edge Wall at RD 0/0 to 0/08 and GSB & G-II in km 0/0 to 0/075)	Rs.69460/-	Rs.1400/-	Two Month	Rs.350/-
5	Dadhol Ladrour Jahu road (via Hatwar) intermediate lane from Km 0/0 to 23/400 (Portion km 13/440 to 23/400 under Nabard (SH:-P/F dual reflective cat eye studs)	Rs.99750/-	Rs.2000/-	One Month	Rs.350/-
6	C/o L/R to Radha Sawami Satsang Bhawan Ghumarwin Km 0/0 to 0/300 (SH:-C/o wire crate at RD 0/105 to 0/120)	Rs.148964/-	Rs.3000/-	Two Month	Rs.350/-
7	R/R damages Dehra Kot Kangri Desmal road Km 0/0 to 4/200 (SH:-C/o CC pavement at Rd 0/985 to 1/195)	Rs.418957/-	Rs.8400/-	Two Month	Rs.350/-
8	C/o Vety Dispensary at Malhot in Tehsil Ghumarwin Distt. Bilaspur HP (SH:- C/o building portion)	Rs.496449/-	Rs.10000/-	Six Month	Rs.350/-
9	C/o link road from Chhatt to Dhinwan Ghattian Km 0/0 to 3/0 (SH:-P/L GSB, wearing coat i.e. G-II and Tarring in Km 0/390 to 0/682)	Rs.331688/-	Rs.6700/-	One Month	Rs.350/-
10	C/o balance work of stadium at GSSS Domehar Tehsil Distt. Bilaspur HP (SH:-P/L CC 1:1.5:3 form work, RCC work etc.)	Rs.130148/-	Rs.2700/-	Two Month	Rs.350/-
11	C/o L/R from H/O Sh. Krishan Das Sharma towards H/O Sh. Jogi Ram V. Mihara (Ward No. 4) Km 0/0 to 0/105 in GP Bharari Distt. Bilaspur HP (SH:- Imp/FC at RD 0/0 to 0/105, Bwall & R/wall at various RDs)	Rs.121839/-	Rs.2500/-	Two Month	Rs.350/-
12	C/o L/R from Gatwar to Chakrana via Sugal road Km 0/0 to 1/500 (SH:-P/L interlocking CC pavement at RD 0/200 to 0/300)	Rs.350797/-	Rs.7100/-	Two Month	Rs.350/-
13	C/o L/R Ghumarwin Morsinghi road to Upper Glasi Harizan Basti H/O Khayali Ram Km 0/0 to 1/0 (SH:-C/o R/wall at RD 0/520 to 0/530)	Rs.99690/-	Rs.2000/-	Two Month	Rs.350/-
14	C/o L/R from water supply Dakri to H/Basti Chuwari via H/Basti Dakri Balhi Km 0/0 to 1/0 (SH:-C/o R/wall at RD 0/370 to 0/377.85)	Rs.99935/-	Rs.2000/-	Two Month	Rs.350/-
15	C/o L/R from Bhager Panol road to V. Daryiana Km 0/0 to 2/0 (SH:-C/o Parapets at RD 0/045 to 0/500)	Rs.94062/-	Rs.2000/-	Two Month	Rs.350/-
16	C/o L/R from Bhager Panol road to V. Daryiana Km 0/0 to 2/0 (SH:-C/o R/wall at RD 0/100 to 0/118 near H/o Surender Sharma)	Rs.99653/-	Rs.2000/-	Two Month	Rs.350/-
17	Balance work of four rooms with examination hall and play groun in GSSS Amarpur Tehsil Ghumarwin Distt. Bilaspur HP (SH:-P/F steel glazed door, windows, cement plaster, priming coat and plinth protection etc.)	Rs.227967/-	Rs.4600/-	Two Month	Rs.350/-
18	C/o L/R from Himmar to Chanjara Km 0/0 to 2/500 (SH:-P/L Soling G-1 Km 0/500 to 1/500)	Rs.340406/-	Rs.6800/-	Two Month	Rs.350/-
19	A/R and M/O on JNSG road Km 95/0 to 103/200 (SH:-P/F dual directional reflective cat-eye studs)	Rs.99500/-	Rs.2000/-	Two Month	Rs.350/-

Terms and conditions

- 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

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

No.PW/GHD/CB/Tender/2021-

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

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

Dated:-

23/11/21

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

Draft Schedule of Quantity

Estimated Cost:- Rs. 99,843.00
Earnest Money:- Rs. 2,000.00
Time :- One Month

Name of Work:- A/R & M/O Judicial Court Complex at Ghumarwin Dist. Bilaspur HP (SH:- Repair of toilet 2nd floor, P/applying distemperring in Judge Chamber Court & III)

Sr. No.	Description Item	Quantity	Unit	Rates		Am
				In figure	In words	
1	Dismantling tiled floors laid in mortar upto floor any level including stacking of serviceable materials and disposal of un-serviceable materials within any lead (wooden/concrete joists to be measured and paid for separately) For thickness of tiles upto 25mm (twenty five millimetre) 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 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.	17.81	Per square metre			
2	Demolition below G.L. upto any depth and disposal of unserviceable materials within any lead, un-reinforced cement concrete more than 15cm (fifteen centimetre) Thickness including carriage of materials, within 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 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.	6.03	Per cubic metre			
3	Stone filling of selected hard stone under floors with at least one broken face hand packed properly up to in all height 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.	5.93	Per cubic metre			
4	Providing and laying cement concrete 1:3:6 (one cement : three sand : six graded stone) aggregate 20 mm (twenty millimetre) nominal size and curing complete excluding cost of form work in: Foundation 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.	5.93	Per cubic metre			
5	Cement concrete flooring 1:2:4 (one cement : two sand : four graded crushed/stone aggregate 20 mm twenty millimetre). nominal size) lead in one layer finished with a floating coat neat cement 40 mm (forty millimetre) thick 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 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.	16.28	Per square metre			
6	Providing and fixing panelled glazed or panelled and glazed shutters for doors windows and clerestory windows. Including black enamelled iron butt hinges with necessary screws, 40mm (forty millimetre) thick 2nd class deodar wood 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.	2.62	Per square metre			
7	Providing and fixing 2mm (two millimetre) thick PVC antistatic vinyl Flooring plain or coloured, carbed or mosaic/metalled finish laid with approved adhesive on sub-floor (damp proofing treatment to be paid for separately) 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 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.	16.28	Per square metre			

8	Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	105.53	Per square metre
9	Distemping (two coats) with oil bound washable distemper of approved brand and manufacture Nerolic, Berger, Assian paint and of required shade on undecorated wall surfaces to give an even shade over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surface free from mortar droppings and other foreign matter and also including preparing the surface even and sand papered smooth. Priming coat with distemper primer 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 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 as per HP.PWD specification 1990 volume-1 clause 16.	105.53	Per square metre
10	Providing and fixing 19 mm (nineteen millimeter) thick white proof commercial board in shelves/box for cup board with butt joints and fixing with nails and screws etc. complete 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 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.	6.24	Per square metre
11	Providing and fixing 1.00mm (one point zero millimetre) thick coloured or plain lamination sheet (summica) on boards/ply wood sheets with approved adhesive and nails etc. complete including carriage of materials within all leads lifts and other incidentals as per direction of Engineer-in-Charge. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	10.29	Per square metre
12	Supplying and fixing glass panes with putty and nails including removal of broken glass panes wherever necessary Plain Glass: 4mm (four millimeter) thick 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 and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	8.10	Per square metre
13	Painting one coat (excluding priming coat) on previously painted wood and wood based surfaces with readymixed paint rushing to give an even shade including cleaning of all dirt, dust and other foreign matter sand papering and stopping With readymixed paint other then white as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	47.00	Per square metre
14	Providing and fixing PVC trap of Finolex marked of self cleaning design 110 mmX 90 mm (one hundred ten into ninety millimeter) dia. including fixing with approved adhesive, cost of cutting and making good the wall and floors etc. complete 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 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
15	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 (one hundred ten millimeter) dia. including hoisting up to all heights above ground level 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 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.	22.50	Per running metre

16	Providing and fixing 110 mm (one hundred ten millimeter) size 'P' or 'S' trap for water closet (squatting pan) of Eimolox marked including jointing the trap with the pan and PVC pipe with approved adhesive etc. complete 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 and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	3.00	Each
17	Providing and fixing vitreous China wash down, water closet squatting pan (Indian type W.C. pan) size 580 mm (five hundred eighty millimeter), of Parryware, Hindware sanitaryware, Neycor, cera marked (earth work, bed concrete, foot rest and trap to measured and paid for separately) (i) Orissa pattern 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 and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	3.00	Each
18	Providing & fixing 10/12.50/15.00 litres vitreous China low level flushing cistern of cera or its equivalent with a pair of C.I. or mild steel brackets, complete with fitting such as lead valve less syphon, 15mm (fifteen millimeter) nominal size brass ball valve with polythene float, C.P. Brass handle, unions and couplings for connections with inlet, outlet and overflow pipes, 40mm (forty millimeter) dia C.P. flush bend including cutting holes in walls and making good the same and connecting the flush bend with cistern and closet (overflow pipe to be measured and paid for separately). 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 and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	1.00	Each
19	Providing and fixing P.V.C. connection with brass unions (a) 300/450 mm. length (b) 15 mm (fifteen millimeter) nominal bore, 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 and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	5.00	Each
20	Constructing chamber 600mm x 450mm x 600mm (six hundred into four hundred fifty into six hundred millimeter) inside size for water meter complete with C.I. double flap surface box 400mm x 200mm x 200mm (four hundred into two hundred into two hundred millimeter) (inside) with locking arrangement and RCC top slab 1:2:4 mix (one cement : two sand : four graded stone aggregate) 20mm (twenty millimeter) nominal size 100mm (one hundred millimeter) thick foundation concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) 40mm (forty millimeter) nominal size and inside plastering with cement mortar 1:3 (one cement : three sand) finished with a floating coat of neat cement including curing complete with 200mm (two hundred millimeter) thick walls of brick Masonry in cement mortar 1:5 (one cement : five sand). 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 and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	1.00	Each
21	Steel work rivetted in built up sections including cutting, hoisting, fixing, in position and applying a priming coat of red lead paint in grating, Framed guards, bars, ladders railings, brackets & similar works 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.	0.780	Per quental
22	Providing and fixing M.S. BP sheet 1.66 mm (one point sixty six millimeter) to 2 mm (two millimeter) 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 direction of Engineer-in-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	3.60	Per square metre

23	Providing and fixing White plastic seat and cover (Solid / Hollow type) command or diplomat, Hindware, Admiral, Cera make for wash down water closet with C.P. Brass hinges and rubber buffers. Solid type, including carriage of materials within 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 construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	1.00	Each
24	Providing and fixing PTMT jet spray of approved quality and colour with one metre tube 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 and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	1.00	Each
25	Printing new letter and figures of any shade with synthetic enamel paint black or any other approved colour to give an even shade as per drawings and Technical Specification Clause 1701 Hindi (Matras commas and the like not to be measured and paid for. Half letters shall be counted as half only) 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.	450.00	Per Cm height per letter
Total:-			

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ESTIMATED COST:- Rs. 93865/- ONLY.
EARNEST MONELY:- Rs.1900/- Only.
TIME ALLOWED:- ONE MONTH.

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- R/R Ghumarwin Dabla Morsinghi road km 0/0 to 8/0 (SH:- Unlined drain & Maintenance of earthen shoulder at RD 6/0 to 8/0)

Sr.No.	Sub-Head and item of work.	Quantity	Rates		Unit	Amount.
			Figures.	Words.		
1	Making up loss of Material/irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto a lead of 1000 m as per technical specification clause 1903. including carriage of material within all leads and lifts as per directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	3172.50			Per square meter	
2	Construction of unlined surface drains of average cross-sectional are 0.20 Sqm (Zero point twenty square meters) in all classification of soil to specified lines, grades, levels and dimensions as per approved design and Technical Specification Clause 307. Excavated material to be used in embankment at site with a all lead and lift as per technical specification clause 307 including carriage of material within all leads and lifts as per directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	1400.00			Per Running meter	
TOTAL						

Executive Engineer
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H.P.W.D. Ghumarwin

DRAFT SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs 98774/-ONLY.

EARNEST MONELY:- Rs 2000 Only.

TIME ALLOWED:- ONE MONTH.

NAME OF WORK:-R/R on silh Nain road km 0/0 to 3/285 (SH:- Removal of slip and Maintenance of shoulder)

Sl.No	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
1	Removal of land slide in hilly area in ordinary rock not required blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in all leads and lifts. Selected earth obtained from the slips may be filled on the berms and should be compacted with power road roller to the required camber and gradient as per technical specification 302.3.5 and 1611 to the entire satisfaction of the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	816.21			Per cubic metre	
2	Making up loss of material/ irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto a lead of 1000mts as per technical specification clause 1903 including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	2140.00			per Sqm.	
TOTAL=						

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DRAFT SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs. 69460/- ONLY.

EARNEST MONEY:- Rs. 1400 Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- C/O link road Birang Dabiyani km 0/0 to 0/075 (SH:-C/O Edge wall at RD. 0/0 to 0/08 and GSB & G-II in km 0/0 to 0/075) *D. P. Singh*

Sr.No.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words		
1	Earth work is excavation for structures as per drawings and technical specifications clause 305.1 including setting out construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto a lead of 50 metres dressing of sides and bottom and back filling in trenches with excavated suitable materials upto 3 metre depth MORD specification page NO. 126Sr. No. 11.1 MORD specification 300 including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	6.64			Per cubic metre	
2	Providing and cement concrete 1:5:10 (One cement:Five sand:Ten graded stone aggregate of form work for plain/reinforced concrete in retaining walls, breast walls, as per drawing and H.P.P.W.D., specification including -carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	14.56			Per cubic metre	
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	4.32			Per cubic metre	
4	Providing weep holes in brick masonry/stone masonry/plain reinforced and concrete abutment wing wall R/Wall B/Wall with 100mm dia (Hundred millimetre) PVC pipe and complete providing and technical specification clause 614.709, 1204.3.7. including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	6.00			Per cubic metre	
5	Preparation of sub-grade by dressing to chamber (Earth work) for the cutting involved for sub-grade to be paid for separately depending upon the classification of soil completed as per H.P.P.W.D., specification including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	240			Per Square metre	
6	Consolidation of sub-grade with road roller including making good the undulation etcetra with earth or quarry soil etcetra and re-rolling the sub grade completed including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	240			Per Square metre	
7	Granular sub-base/surface course with local materials (Table 400.13) by mix in place method normal Construction of granular subbase by providing local material spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at once and compacting with smooth wheel roller to achieve the desired density complete as per Clause 401.4 as per Technical Specification Clause 408.(i) Using naturally including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	36.00			Per cubic metre	

8	Providing, laying spreading and compacting stone aggregate of specific sizes to water bound macadam specification including spreading in uniform thickness hand packing rolling with three wheel 80-100 KN in static to proper grade and camber, applying and brooming stone screening/binding materials to fill up the interstices of coarse aggregate watering and compacting to the required density grade-II as per technical specification clause 405 with in all leads and lifts as per direction of Engineer-in-charge.	18.90	Per cubic metre
	Total=		

Executive Engineer
 Chumarwin Division
 HPPVD Chumarwin

Estimated Cost:-Rs.99750/- Only.

Earnest Money:- Rs. 2000/- only.

Time allowed:- One Month.

Draft schedule of quantity

Name of work:- Dadhol Ladrour and Ladrour Jahu road (via Halwar) intermediate lane from km 0/0 to 23/400 (portion km 13/440 to 23/400 Under NABARD.
(Sub-Head:- Providing and fixing Dual Direction Reflective Cat-Eye studs).

Sr.No.	Description of item.	Quantity	Rates in		Unit	Amount
			Figures	Words.		
1	Providing and fixing dual directional retro reflective cat-eyes studs made for high quality ncolour less retro reflective mini board embedded to 6mm high(Six millimeter impact plastic eyes of dia 16mm)(Sixteen millimetre containing 7(Seven) beads to each thus making a total of 42(forty two) beads housed on both side in a strong aluminium castes stud size 10x10cm(Ten into Ten centimeter) provided with a mild steel zinck plated nail of dia 12mm(Twelve millimeter for fixing to roads by hammering made green/lite only including carriage with in all lead and lifts complete including entire satisfaction of Engineer-in-Charge.	798			Each	
						Total:-

Executive Engineer
Chumarwin Division
HPPWD Chumarwin

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs 148964/- ONLY.

EARNEST MONELY:- Rs 3000/- Only.

TIME ALLOWED:- Two MONTH.

NAME OF WORK:- C/O link road to Radha Sawami Satsang Bhawan Ghumarwin km 0/0 to 0/300 (SH:- C/O Wire crate at RD. 0/105 to 0/120)

Sr. No.	Sub-Head and Item of work.	Quantity	rates in		Unit	Amount
			Figures	Words.		
1	Earth work is excavation for structures as per drawings and technical specifications clause 305.1 including setting out construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto a lead of 50 metres dressing of sides and bottom and back filling in trenches with excavated suitable materials (i) upto 3 metre depth MORO specification page NO. 126 Sr. No. 11.1 MORO specification 300 as per drawing and technical specification including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	56.25			Per cubic metre	
2	Providing and laying of boulder apron in wire crate with 4mm. Dia G-1 wire conforming to I.S. 280 & I.S 4826 in 100mmx100mm mesh woven diagonally including 10% extra for laps and joints laid with stone boulder weighing not less 25kg. each as per drawing & technical specification clause 1301.1 as per drawing and technical specification including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	97.20			Per cubic metre	
Total=						

Executive Engineer
Ghumarwin Division
HPV
Ghumarwin

Schedule of Quantity

Name of Work:- Restoration of rain damages Dehra Kot Kangri Desmal road km 0/0 to 4/200 (SH:- Construction of C.C. Pavement at RD 0/985 to 1/195)

Estimated Cost:- Rs. 4,18,957.00
Earnest Money:- Rs. 8,400.00

Time :- Two Month

Sr. No.	Description Item	Quantity	Unit	Rates		Am
				In figure	In words	
1	Dressing the ground including cutting and filling upto any depth Spade Work 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.	735.00	Per square metre			
2	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading III as per Technical Specification Clause 405 By Manual Means 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.	26.25	Per cubic metre			
3	Providing and laying concrete 1:4:8 (one cement : four sand : eight crushed stone aggregate) 25m (twenty five metre) 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.	73.50	Per cubic metre			
4	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 R.C.C. grade M 25 (twenty five) 1:1/1/2/3 (one cement : one and half sand : three crushed stone aggregate) 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.	55.13	Per cubic metre			
Total:-						

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

Schedule of Quantity

Estimated Cost:- Rs. 4,96,449.00
Earnest Money:- Rs. 10,000.00

Time :- Six Month

Name of Work:- Construction of Veterinary Dispensary at Malhot in Tehsil Ghumarwin Distt. Bilaspur HP (SH:- Construction of Building portion)

Sr. No.	Description Item	Quantity	Unit	Rates	
				In figure	In words
1	Excavation in foundation, trenches etc., in all classification of soil such as pick work, jumper work, blasting work, soft rock and hard rock including chiselling wedging and any other mixed variety of soil in dry or saturated conditions up to any depth and lift including pumping and bailing out water where required including stacking the serviceable and unserviceable material separately as directed and then returning the stacked soil in fifteen centimeters layers when required into plinth and sides of foundation etcetra consolidating each deposited layer by ramming and watering and then disposing of all surplus un-serviceable excavated earth 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.	43.68	Per cubic metre		
2	Providing and laying cement concrete 1:6:12 (one cement:six sand : twelve) graded stone aggregate 40 mm (forty millimetre) nominal size and curing complete excluding cost of centring and shuttering in: Foundation 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.	6.20	Per cubic metre		
3	Random rubble masonry/polygonal rubble masonry (uncoursed/brought to courses) with hard stones of approved quality in foundation and plinth including leveling up with cement concrete 1:6:12 (One Cement : six sand : twelve graded crushed stone aggregate 20 mm (Twenty millimeter) nominal size at plinth level in cement mortar 1:6 (One cement : six sand) as per HP.PWD Specification clause 11.1.1 & 4.4.1. including carriage of materials within all leads lifts and other incidentals as per direction of Engineer-In-Charge. 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.As per HP.PWD specification 1990 vol-1 clause 11.1.3	28.39	Per cubic metre		
4	Brick work using 2nd class common burnt clay building bricks in super- structure above plinth level upto all floor level in cement mortar 1:6 (one cement: six sand) 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.	24.31	Per cubic metre		
5	Providing form work with steel plates 3.15 mm (Three point fifteen milimetres) thick welded with angle iron in frames, 30x30x5mm (Thirty into Thirty into five milimetres) so as to give a fair finish including centering, shuttering, strutting and propping etcetra with wooden battens and ballies in all height of propping and centering below supporting floor to ceiling and removal of the same for insitu reinforced concrete and plain concrete work upto all floor level including entire carriage of materials upto all leads and lifts. The rate includes, octroi, Malkhana, Toll tax, Goods 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) Flat surfaces such as soffits of suspended floor, roofs, landing and the like floor etc. up to any thickness in all floor level.	67.33	Per square metre		

	(ii) Beams Cantilever girders and lintels, sides and soffits of beams, beams haunchings, cantilevers, bressumers and lintels not exceeding in depth in all heights from floor upto all floor level	21.56	Per square metre		
	(iii) Edges of slabs and breaks in floors and walls upto all floor level.	32.24	Per running metre		
6	Providing and laying cement concrete work 1:2:4 (one cement:two sand:four graded stone aggregate 20 mm (twenty millimeter) nominal size) and curing complete excluding cost of form work and reinforcement for reinforced concrete work in suspended floor roofs, landing shelves and their support balconies, beams girders bressumers and cantilevers pillar posts and struts upto all floor level, including carriage of materials within all leads lifts and other incidentals as per direction of Engineer-in-Charge. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	12.28	Per cubic metre		
7	Providing T or steel Fe-500D or SAIL/TISCO reinforcement for Reinforced Cement Concrete work including bending, binding and placing in position complete in all heights including cost of binding wires completed and other incidentals due for its completion for all floors level as per HP.PWD Specification clause 2.28.2, including carriage of materials within all leads lifts and other incidentals as per direction of Engineer-in-Charge. 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. As per HP.PWD specification 1990 vol-I clause 2.28.1.	1474.00	Per Kilogram		
8	Providing woodwork in frames of doors, windows, clerestory/windows and other frames wrought, framed and fixed in position. 2nd class deodar wood, 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.	0.297	Per cubic metre		
9	Providing and fixing 12 mm (twelve millimeter) thick prelaminated board both side bwp phenol bonded exterior/interior grade panelled shutters with frame of first class deodar wood for doors including bright finished/black enamelled iron butt hinges with necessary screws 40 mm (forty millimeter) thick frame 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.	5.23	Per square metre		
10	Providing and fixing panelled glazed or panelled and glazed shutters for doors windows and clerestory windows. Including black enamelled iron butt hinges with necessary screws: 40mm (forty millimeter) thick 2nd class deodar wood as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	4.56	Per square metre		
11	Providing and fixing wire gauge shutters using galvanised M.S. wire gauge of 1.5, gauge designation 85 G, with wire of dia 0.56 mm (zero point five six millimeter) for doors windows and clerestory windows including bright finished black enamelled iron hinges with necessary screws: 40 mm (forty millimeter) thick 2nd class deodar wood 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 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 and as per HP.PWD Specification 1990 vol-I clause 12.4.	8.25	Per square metre		

12	Providing and fixing anodized aluminium sliding door bolt anodized colour and shade with bolts and nuts screws etc. complete (i) 250X16 mm. (Two hundred fifty into sixteen millimeter) 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 and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	5.00	Each			
13	Providing and fixing aluminium tower bolts (berrel type) anodized transparent of dyed to required shade and colour with screws etc. complete 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 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) 200x10 mm. (Two hundred into ten millimeter)	34.00	Each			
14	Providing and fixing aluminium handles anodized transparent or dyed to required colour & shade with necessary screws etc. complete 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 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) 125 mm. (one hundred twenty five millimeter)	10.00	Each			
	(ii) 100 mm. (one hundred millimeter)	14.00	Each			
15	Providing and fixing M.S. hooks and eyes oxidized 200 mm. (Two hundred millimeter) 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 and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	7.00	Each			
16	Providing and fixing bright finished or/and black enamelled iron (Helical door spring 150mm) (one hundred fifty millimeter) 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 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			
17	Providing and fixing 100mm (one hundred millimeter) bright finished brass floor door stopper with rubber cushion screws etc. to suit shutter thickness complete 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 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.	4.00	Each			
18	Stone filling of selected hard stone under floors with at least one broken face hand packed properly up to in all height 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.	5.75	Per cubic metre			

19	Providing and laying cement concrete 1:4:8 (one cement : four sand : eight graded stone aggregate 40mm (forty millimetre) nominal size and curing complete excluding cost of centering and starting in foundation and plinth mechanically mixed and vibrated as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	3.84	Per cubic metre		
20	Providing and laying cement concrete 1:3:6 (one cement: three sand: six graded stone aggregate 40mm (forty millimetre) nominal size) excluding cost of centering 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.	0.279	Per cubic metre		
21	6 mm(six millimetre) cement plaster in ceiling in cement mortar 1:3 (one cement: three sand) in all floors upto all heights and levels as per HP.PWD specification 1990 volume-1 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 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.	56.24	Per square metre		
22	15 mm(fifteen millimetre) cement plaster in single coat on rough side of brick/concrete/stone walls for interior plastering upto floor all level including arrises, internal rounded angles, chamfers and/ or rounded angles not exceeding 80 mm(eighty millimetre) in girth and finished even and smooth Cement mortar 1:6 (One cement : six sand) 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 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 as per HP.PWD specification 1990 volume-1 clause 17.4.3.	219.33	Per square metre		
23	Providing and laying spartic ceramic tiles 5.5mm (five point five millimetre) thick inflooring 300 x 300mm (three hundred into three hundred) Size treads of steps laid on a bed of 12mm (twelve millimetre) thick cement mortar 1:3(one cement: three sand) finished with flushpointing in white cement as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	34.69	Per square metre		
24	Cement plaster skirting upto 30 cm (Thirty centimetre) height with cement mortar 1:3(One cement:Three sand) finished with a floating coat of neat cement including rounding of junction with floor in 15mm (fifteen millimetre) thick 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 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.	11.02	Per square metre		
25	Providing and fixing M.S. grills of required patterns in wooden/M.S.steel frames of windows etc. with M.S. flats, square, or round bars with round headed bolts and nuts or by screws plain grill 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 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 and as per HP.PWD Specification 1990 vol-I clause 12.4.10.9.	88.21	Per kilogram		
26	White washing with lime on undecorated ceiling and / or sloping roofs (one coat) to give and even shade including thoroughly brooming the surface to remove all dirt, dust, mortar drops and loose scale of lime wash and other foreign matter 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 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.	56.24	Per square metre		

27	Distemper (two coats) with oil bound washable distemper of approved brand and manufacture Nerolic, Berger, Assian paint and of required shade on undecorated wall surfaces to give an even shade over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surface free from mortar droppings and other foreign matter and also including preparing the surface even and sand papered smooth. Priming coat with distemper primer 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 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 as per HP.PWD specification 1990 volume-1 clause 16.	219.33	Per square metre		
28	Applying priming coat over new wood and wood based surfaces after and including preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter sand papering and knotting. Ready mixed paint brushing wood primer pink 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 and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	47.99	Per square metre		
29	Painting two coats (excluding priming coat) on new wood and wood based surfaces with ready mixed paint, brushing to give an even shade including cleaning of all dirt, dust and other foreign matter sand papering and stopping--with white paint as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	47.99	Per square metre		
30	Providing under lay aer for plinth protection of 75 mm (seventy five millimeter) thick Unconsolidated bed dry brick/stone aggregate 40mm (forty millimeter) nominal size well rammed and consolidated grouted with fine sand including preparing of ground 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 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 and as per HP.PWD Specification 1990 vol-1 clause 9.2.1.	17.90	Per square metre		
31	Providing plinth protection 50mm (fifty millimeter) thick in cement concrete 1:3:6 (one cement : three sand : six graded stone aggregated 20mm (twenty millimeter) nominal size 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 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.	17.90	Per square metre		
32	Constructing course rubble hammer dressed 'U' shape open surface drain with side wall 15X22 cm (fifteen into twenty two centimeter). in cement mortar 1:6 (one cement: six sand) and inside plastering with cement plaster 1:3 (one cement: three sand) including earth work and laying 10 cm (ten centimeter). cement concrete in 1:5:10 (one cement: five sand: ten graded/crushed cement : two sand: four graded /crushed stone aggregate 20 mm (twenty millimeter). nominal size) and finished with a floating coat of neat cement complete as per standard design 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 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.	32.04	Per running metre		

33	Providing and fixing in position collapsible steel shutters with vertical channels 20mmx10mmx2mm and braced with flat iron diagonals 20mmx5mm size with top and bottom rails of T iron 40mmx40mmx6mm with 38mm dia steel pulley complete with bolts and nuts locking arrangements stoppers handles 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 construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	3.76	Per square metre				
Total:-							

0
100
100

Schedule of Quantity

Estimated Cost:- Rs. 3,31,688.00
Earnest Money:- Rs. 6,700.00

Time :- One Month

Name of Work:- Construction of link road from Chatt to Dhinwan Chhattian km 0/0 to 3/0 (SH:- Providing and laying GSB, Wearing coat i.e. G-II and Tarring in km C 0/682)

Sr. No.	Description Item	Quantity	Unit	Rates	
				In figure	In words
1	Preparation of sub grade by dressing to combor (Earth work for the cutting involved for sub-grade to be paid for separately depending upon the classification of soil completed as per HP.PWD specifications 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 payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	1027.11	Per square metre		
2	Consolidation of sub grade with road roller including making good the undulation etc. with earth or quarry soil etc. and rerolling the sub-grade completed as per HP.PWD specifications 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.	1027.11	Per square metre		
3	Granular sub-base/surface course with local materials (Table 400.13) by mix in place method normal Construction of granular 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 occurring 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.	154.07	Per cubic metre		
4	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 2 as per Technical Specification Clause 405. By Manual Means 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.	71.28	Per cubic metre		
5	Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means 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.	935.13	Per square metre		
6	Providing and applying tack coat with bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg (Zero point two five to zero point three zero kilogram) per Square metre as per table 500.2 of MORD technical specification 2014, on the prepared bituminous surface cleaned with hydraulic broom as per technical specification clause 503. of MORD technical specification 2014, 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.	935.13	Per square metre		

7	Providing laying and rolling of open graded premix carpet of 20mm (Twenty millimeter) thickness composed of 13.2mm to 5.6mm (thirteen point two to five point six millimetre) aggregate either using penetration grade bitumen V-G-10 (viscosity grade-ten) to required line grade and level to serve as wearing course on a previously prepared base including mixing in a suitable plant, laying and rolling with three wheel 80-100 KN (eighty to hundred KN) static roller capacity, finished to required level and grades to be followed by seal coat of either type-B as per technical specification clause 508 by mechanical means using bitumen V-G-10 (viscosity grade-ten) 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.	935.13	Per square metre				
8	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels grade and cross fall using Type-B as per Technical specification 510 by mechanical means using bitumen V-G-10 (Viscosity grade ten) having bitumen @6.8 Kg (six point eight kilogram) premix with 0.06 cum (zero point zero six cubic meter) of fine aggregate 10 sqm (ten square metre) 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.	935.13	Per square metre				
Total:-							

15.15

Schedule of Quantity

Estimated Cost:- Rs. 1,30,148.00
Earnest Money:- Rs. 2,700.00

Time :- Two Month

Name of Work:- Construction of balance work of stadium at Govt. Sr. Sec. School Domehar Tehsil Chumarwin Distt. Bilaspur HP (SH:- Providing and laying cement concrete 1:1.5:3, form work, R.C.C work etc.)

Sr. No.	Description Item	Quantity	Unit	Rates		Amount
				In figure	In words	
1	Excavation in foundation, trenches etc., in all classification of soil such as pick work, jumper work, blasting work, soft rock and hard rock including chiselling wedging and any other mixed variety of soil in dry or saturated conditions up to any depth and lift including pumping and bailing out water where required including stacking the serviceable and un-serviceable material separately as directed and then returning the stacked soil in fifteen centimeters layers when required into plinth and sides of foundation etcetra consolidating each deposited layer by ramming and watering and then disposing of all surplus un-serviceable excavated earth as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	3.26	Per cubic metre			
2	Providing form work with steel plates 3.15 mm (Three point fifteen milimetres) thick welded with angle iron in frames, 30x30x5mm (Thirty into five milimetres) so as to give a fair finish including centering, shuttering, strutting and propping etcetra with wooden battens and ballies in all height of propping and centering below supporting floor to ceiling and removal of the same for insitu reinforced concrete and plain concrete work upto all floor level including entire carriage of materials upto all leads and lifts. The rate includes, octroi, Malkhana, Toll tax, Goods 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.	27.89	Per square metre			
	(i) Beams Cantilever girders and lintels, sides and soffits of beams, beams haunchings, cantilevers, bressumers and lintels not exceeding in depth in all heights from floor upto all floor level	42.53	Per square metre			
	(ii) Flat surfaces such as soffits of suspended floor, roofs, landing and the like floor etc. up to any thickness in all floor level.	61.97	Per square meter			
	(iii) Columns, pillars, posts and struts Square, rectangular or polygonal in plan.					
3	Providing and laying mechanically mixed and vibrated cement concrete 1:1.2:3 (one cement : one and half sand : three graded crushed stone aggregate 20mm (twenty millimetre) nominal size) and curing complete excluding cost of form work and reinforcement for reinforced concrete work in as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	7.44	Per cubic metre			
4	(i) Foundation footings bases of columns and the like and mass concrete.					

5	(ii)Suspended floors roofs, landings and shelves and their supports, balconies, beams, girders, bressumers and cantilevers upto all floor level	4.50	Per cubic metre				
6	Providing Tor steel Fe-500D or SAIL./ TISCO reinforcement for Reinforced Cement Concrete work including bending, binding and placing in position complete in all heights including cost of binding wires completed and other incidentals due for its completion for all floors level.as per HP.PWD Specification clause 2.28.2. including carriage of materials within all leads lifts and other incidentals as per direction of Engineer-in-Charge. 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. As per HP.PWD specification 1990 vol-1 clause 2.28.1.	952.24	Per Kilogram				
Total:-							

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

Schedule of Quantity

Estimated Cost:- Rs. 1,21,839.00
Earnest Money:- Rs. 2,500.00

Time :- Two Month

Name of Work:-

Construction of link road from House of Sh. Krishan Das Sharma towards House of Sh. Jogi Ram village Mihara (Ward No. 4) km 0/0 to 0/105 in G.P. Biharari Dist. Bilaspur H.P (SH:- improvement / formation cutting at RD 0/0 to 0/105, B/wall & R/wall at various RD's)

Sr. No.	Description Item	Quantity	Unit	Rates		Amount
				In figure	In words	
1	Excavation in soil in Hilly Area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto all height and all lead as per Technical Specification Clause 1603.1 including carriage of material with in all leads and lifts 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.	137.01	Per cubic metre			
2	Excavation in hilly areas in hard rock requiring blasting, by mechanical means, lift upto any height and disposal of excavated rock upto any lead as per Clause 1603.2, 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.	74.51	Per cubic metre			
3	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of bottom and bracing removal of stumps and other deleterious material and disposal upto all leads and lift, dressing of sides and lifts 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.	13.880	Per cubic metre			
4	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.	42.680	Per cubic metre			
5	Providing weep holes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre), dia PVC pipe extending through the full width of the structures with slop of 1(V): 20(H) towards drawing face complete as per HPPWD specification clauses 614, 709, 1204, 3.7 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	17.000	Each			
Total:-						

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

Schedule of Quantity

Estimated Cost:- Rs. 3,50,797.00
Earnest Money:- Rs. 7,100.00

Time :- Two Month

Name of Work:- Construction of link road from Gatwar to Chakrana via Sugai road km 0/0 to 1/500 (SH:- Providing and laying interlocking concrete pavement at RD 0 to 0/300)

Sr. No.	Description Item	Quantity	Unit	Rates		Am
				In figure	In words	
1	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.	7.50	Per cubic metre			
2	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN (eighty to hundred kN) static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 2 as per Technical Specification Clause 405. By Manual means 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.	32.02	Per cubic metre			
3	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, dewatering, removal of slush as required at site which may arise at the time of laying under water complete for all heights/depths including the cost of form work as per drawing and 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 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.	44.625	Per cubic metre			
4	Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (eighty millimetre) as per drawings and Technical Specification Clause 1504 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.	320.25	Per square metre			
Total:-						

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

DRAFT SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs. 99690/- ONLY.

EARNEST MONELY:- Rs 2000 Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- C/O L/R Ghumarwin Morshinghi Road to Upper Glasi Harjan basti house of Khayali Ram km 0/0 to 1/0 (SH- C/O R/Wall at RD. 0/520 to 0/530)

Sl. No.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount
			Figure	1/100th		
1	Earth work is excavation for structures as per drawings and technical specifications clause 305.1 including setting out construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto a lead of 50 metres dressing of sides and bottom and back filling in trenches with excavated suitable materials (up to 3 metre depth MORO specification page NO. 126 St. No. 11.1 MORO specification 300 including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	15.50				
2	Providing and cement concrete 1:5:10 (One cement: Five sand: Ten graded stone aggregate of form work for plain/reinforced concrete in retaining walls, breast walls, as per drawing and H.P.W.D., specification including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	41.50				
3	Providing weep holes in brick masonry/stone masonry/plain reinforced and concrete abutment wing wall R/Wall B/Wall with 100mm dia (Hundred millimetre) PVC pipe and complete providing and technical specification clause 614.709, 1204.3.7. including carriage of material within all leads and lifts as directed by the Engineer-in-charge.	21.00				
4	Stone filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 page No. 138 s. No. 12.14 MORO specification 1200.1 including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	13.60				
Total=						

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

DRAFT SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs. 99935/- ONLY.

EARNEST MONEY:- Rs 2000 Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- C/O link road from Water supply Dakri to H/Basti Chuwan via H/Basti Dakri Bahikm 0/0 to 1/0 (SH:-C/O R/Wall at RD. 0/370 to 0/377.85)

Sr No.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
1	Earth work is excavation for structures as per drawings and technical specifications clause 305.1 including setting out construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto a lead of 50 metres dressing of sides and bottom and back filling in trenches with excavated suitable materials (i) upto 3 metre depth MORO specification page NO. 126 Sr. No. 11.1 MORO specification 300 including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	14.75	128.15		Per cubic metre	
2	Providing and cement concrete 1:5:10 (One cement: Five sand: Ten graded stone aggregate of form work for plain/reinforced concrete in retaining walls, breast walls, as per drawing and H.P.P.W.D., specification including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	41.52	2068.20		Per cubic metre	
3	Stone filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 page No. 138 s. No. 12.14 MORO specification 1200.1 including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	14.75	481.30		Per cubic metre	
4	Providing weep holes in brick masonry/stone masonry/plain reinforced and concrete abutment wing wall R/Wall B/Wall with 100mm dia (Hundred millimetre) PVC pipe and complete providing and technical specification clause 614.709, 1204.3.7. including carriage of material within all leads and lifts as directed by the Engineer-in-charge.	20.00	253.70		Each	
Total=						

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs. 94062/- ONLY.

EARNEST MONEY:- Rs 2000/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- C/O link road from Bhager Panol road to Vill. Dariana km 0/0 to 2/0 (SH:-C/O Parapet at RD. 0/045 to 0/500)

Sl.No.	Sub-Head and Item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
2	Providing and cement concrete 1:5:10 (One cement:Five sand:Ten graded stone aggregate of form work for plain/reinforced concrete in retaining walls, breast walls, as per drawing and H.P.P.W.D., specification including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	45.48			Per cubic metre	
Total=						

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs .99653/-ONLY.

EARNEST MONEL.Y:- Rs 2000/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:-C/O link road from Bhager Panol road to Vill. Dariana km 0/0 to 2/0 (SH:-C/O RWWall at RD. 0/100 to 0/118 near house of Sh. Surrender Sharma).

Sr.No	Sub-Head and item of work.	Quantity	rates in		Unit	Amount
			Figures	Words.		
1	Earth work is excavation for structures as per drawings and technical specifications clause305.1 including setting out construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto a lead of 50 metres dressing of sides and bottom and back filling in trenches with excavated suitable materials(i)upto 3 metredepth MORD specification page NO.126Sr.No.1.1 MORD specification 300including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	17.10			Per cubic metre	
2	Providing and cement concrete 1:5:10 (One cement:Five sand:Ten graded stone aggregate of form work for plain/reinforced concrete in retaining walls, breast walls, as per drawing and H.P.P.W.D., specification including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	42.48			Per cubic metre	
3	Granular sub-base/surface course with local materials (Table 400.13) by mix in place method normal Construction of granular subbase by providing local material spreading in uniform layers with motor grader on prepared surface,mixing by mix in place method with rotavator at once and compacting with smooth wheel roller to achieve the desired density complete as per Clause 401.4 as per Technical Specification Clause 408.(i) Using naturally including carriage of material within all leads and lifts as directed by the Engineer-in-charge.The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.occurring gravel	17.64			Per cubic meter	
4	Providing weep holes in brickmasonry/stone masonry/plain reinforced and concrete abutment wing wall RWWall BMWall with 100mm dia (Hundred millimetre) PVC pipe and complete providing and technical specification clause 614.709,12043.7, including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	8.00			Each	
Total=						

11/11

ESTIMATED COST:- Rs. 227967/-Only.

EARNEST MONEY:- Rs.4600/-only.

TIME ALLOWED:- TWO Month.

SCHEDULE OF QUANTITY

Name of work:- Balance work of Four Rooms with examination Hall and play Ground in GSS School Amarpur Tehsil Chummarwin Distt. Bilaspur (HP)

(SH:- P/F steel glazed doors, windows, cement plaster, priming coat and plinth protection etc.)

Sr. No	Description /Items	Quantity	Rate		unit	Amount
			Rate	Words.		
1	15mm thick cement plasr in single coat on fair side of bricks/concrete/stone masonry walls for interior plastering upto all floor level including arises internal rounded angles chamfers and/or rounded angles not exceeding 80mm in girth and finished even and smooth in ceiment mortqar 1:6(One cement: Six sand):including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	1230.68			Per Square Metre	
2	6mm cement plaster to ceiling in cement mortar 1:3(1 cement:3 sand)including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government	515.45			Per Square Metre.	
3	Applying priming coat over new steel & other metal surfaces after & including preparing the surface by thoroughly cleaning oil grease dirt and other foreign matter and scoured with wire brushes fine steel wool scrapers and sand paper complete. With ready mixed priming paint brushing red lead, Red-oxide/zinc oxide chrome. including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	179.11			Per Square Meter	
4	Making plinth protection with flag stone flooring 40 mm thick over a bed of 15cm with rammed earth and cement pointing 1 : 3 (1 Cement : 3 Sand) in proper shape including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	36.54			Per Square Meter	
5	Making plinth protection of 50mm (Fifty millimetre)thick in cement concrete 1:3:6 (one cement:three sand: six graded stone aggregate 20mm nominal size)including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government.	36.54			Per Square Metre.	
6	Providing and fixing PVC (D-plast) water pipe of working pressure not than 4.5/sqm including filling the joints with approved adhise completed 100mm dia including carriage of material with in all leads, lifts and other incidentals or including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government	100.00			Per Running Metre	

7	Providing and fixing on wall face PVC (ID plast) accessories for rain water pipe including filling the joint with approved adhesive complete including carriage of material with in all leads, lifts and other incidentals or including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government					
i)	Plain bend 150mm dia meter.	10.00				Each
3	Providing and fixing steel glazed doors, windows and ventilators of standard rolled steel sections joints mitred and welded with 16x3. 15 mm lugs 10 cm. long embedded in cement concrete blocks 15 cmx10cmx10cm size of 1:3:6(1 cement:3 sand:6 graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plug and screws or with fixing clips or with bolts and nuts as required and iron fittings, including providing and fixing of glass panes with glazing clips and special metal sesh putty of approved make complete including applying a priming coat of red lead paint, including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government					
	Single leaf doors.	15.12				Per Square Metre.
	Fixed steel windows	10.8				Per Square Metre.
	Side hung windows	7.92				Per Square Metre.
	Top hung ventilators.	3.63				Per Square Metre.
	Centre hung ventilator.	6.57				Per Square Metre.
	Total=					

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

ESTIMATED COST:- Rs. 340406/-only.
EARNEST MONEY:- 6800/-only.
TIME ALLOWED:- TWO Month.

SCHEDULE OF QUANTITY

NAME OF WORK:- C/O link road from Himmara to chanjara km 00 to 2/500 (SH:-P/L soiling G-1 in km 0/500 to 1/500)

Sr.N o.	Sub-Head and item of work.	Quantity	Rates in		Unit	Amount.
			Figures.	Words.		
1	Preparation of sub-grade by dressing to chamber (Earth work) for the cutting involved for sub-grade to be paid for separately depending upon the classification of soil completed as per HP.PWD., including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	3517.50			Per Squaremetre	
2	Consolidation of sub-grade with road roller including making good the undulation etcetra with earth or quarry soil etcetra and re-rolling the sub grade completed as per HP.PWD., including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	3517.50			Per Squaremetre	
3	Providing laying spreading and compacting stone aggregate of specific sizes to water bound macadam specification including spreading in uniform thickness hand packing rolling with three wheel 80-100 KN static roller in stages to proper grade and camber applying and brooming stone screening/binding materials to fill up the interstices of coarse aggregate watering and compacting to the required density Grade-I as per technical specification clause 405 including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	351.75			Per cubic metre	
Total=						

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ESTIMATED COST:- Rs. 99500/-Only.	
EARNEST MONEY:- Rs. 2000/- only	
TIME ALLOWED:- ONE MONTH	
DETAILED SCHEDULE OF QUANTITY	
NAME OF WORK:- A/R and M/O on JNSG road km 95/0 to 103/200	(SH:- Providing and fixing Dual
directional Reflective Cat-Eye studs).	

Sr. No.	Description of item	Quantity	Rates IN		Unit	Amount
			Figures	Words.		
1	Providing and Fixing dual directional retro reflective cat-eyes studs made for high quality ncolour less retro reflective mini board embded to 6mm high (Six millimetre) impact plastic eyes of dia 16mm (sixteen millimetre containing 7(seven) beads to each thus making a total of 42(forty two) beads housed on both side in a strong aluminium castes stud size 10x10cm (ten into ten centimetre) provided with a mild steel zinck plated nail of dia 12(twelve millimetre) for fixing to roads by hammering made green/lite only (including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royalty, Malkana toll tax, GST or other taxis imposed by the Government).	796.00			Each	

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