

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.

21/12/2021
22/12/2021

The tender shall be received up to 11:00A.M. on 23/12/2021 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 22/12/2021.

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 provided 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	Balance AMP Sannour Patta via Karyalag H/Basti Churan Fuga Temple road Km 0/0 to 6/095 (SH:-P/L CC Interlocking paver block at RD 1/690 to 1/760 & 5/850 to 5/890)	Rs.412771/-	Rs.8300/-	One Month	Rs.350/-
2	C/o Barota Domehar Piplu Ghat Unda Mihara road Km 0/0 to 2/500 (SH:-C/o u-shape drain & edge wall at RD 1/120 to 1/225)	Rs.386147/-	Rs.7800/-	One Month	Rs.350/-
3	C/o L/R Chhat to Sandhyar Km 0/0 to 1/0 (SH:-P/L CC pavement in Km 0/300 to 0/410)	Rs.166065/-	Rs.3400/-	One Month	Rs.350/-
4	R/R damages on Kaller Papiah Jhorgat Dangar Barota Ladrour Km 0/0 to 13/0 (SH:-C/o R/wall at RD 5/315 to 5/328.20)	Rs.99885/-	Rs.2000/-	Two Month	Rs.350/-
5	C/o L/R Auhar to Daryana Vijaypur via Kail Mandir Km 0/0 to 2/0 (SH:-C/o R/wall at RD 0/225 to 0/250 & 0/313 to 0/330 B/wall at RD 0/320 to 0/330 & Bed cutting at RD 0/405 to 0/665)	Rs.477731/-	Rs.9600/-	Two Month	Rs.350/-
6	C/o L/R to V.Chho Takreha in GP Ghumarwin Km 0/0 to 1/300 (SH:-C/o R/wall at RD 1/117 to 1/137 and 1/160 to 1/85)	Rs.499973/-	Rs.10000/-	Two Month	Rs.350/-
7	C/o Vety Dipensary at Malhot in Tehsil Ghumarwin Distt. Bilaspur (SH:-Prov.WS & S1)	Rs.74234/-	Rs.1500/-	One Month	Rs.350/-
8	C/o L/R Ruban in V.Gallan PO Karloti Km 0/0 to 0/500 (SH:-P/L CC pavement in Km 0/150 to 0/300)	Rs.254296/-	Rs.5100/-	Two Month	Rs.350/-
9	A/R & M/O on Bhager to Auher road Km 0/0 to 3/165 (SH:-P/L Interlocking block pavement 80mm thick in Km 2/705 to 2/775)	Rs.233290/-	Rs.4700/-	Two Month	Rs.350/-
10	C/o addl. Accommodation of commerce blok in GSVDC Ghumarwin (SH:-C/o Septic Tank)	Rs.144939/-	Rs.2900/-	Two Month	Rs.350/-
11	Restoration of rain damages on Junalla Gallan road Km 0/0 to 2/360 (SH:-Construction of breast wall at RD 0/105 to 0/119)	Rs.76497/-	Rs.1600/-	One Month	350/-
12	C/o 45.437 mtr span bridge over drug khad on Bara-Da-Ghat Saloun to Bum road (SH:-Granular filling at RD 0/035 to 0/092 and C/o HPC at RD 0/1115 on Bud side approaches)	Rs.499287/-	Rs.10000/-	One Month	350/-
13	C/o link road in Jol to Hari Devi Mandir via Tawer Gram Panchyat Lehl sarel Km 0/0 to 0/305 (SH:-P/L CC pavement at RD 0/050 to 0/355)	Rs.497744/-	Rs.10000/-	Two Month	350/-
14	MT on Talai to Randoh road Km 0/0 to 2/0 (SH:-P/L 80mm thick paver block at RD 1/460 to 1/600 and CC pavement at RD 1/700 to 1/770)	Rs.450823/-	Rs.10000/-	Two Month	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. Application without earnest money will not be entertained.
- Earnest money should be accompanied with application.
- CERTIFICATE**
Certified that the tenders have been invited in exigencies/ emergency of work.

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

Dated:-

13/12/21

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

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

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

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

IMATED COST
RNEST MONEY
ME ALLOWED:
P/L C.C. interl

rates
res Words.

ESTIMATED COST:- Rs 412771/-N.L.Y.

EARNEST MONEY:- Rs 8300/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- Balance AMP Sanour Patta via Karyalag H/Basti Churan Guga Temple road km 0/0 to 6/095 (SH:-P/L C.C. interlocking paver Block at RD. 1/690 to 1/760 & 5/850 to 5/890)

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 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.	116.08			Per cubic metre	
2	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	77.39			Per cubic meter	
3	Providing concrete for plain/reinforced concrete in sub-structure complete as per drawing and technical specification clause 802, 803, 1202 & 1203 grade M-10 (1:3:6) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	35.23			Per cubic metre	
4	Providing and laying interlocking concrete block pavement having thickness 80mm (sixty millimetre) as per drawing and technical specification including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	352.28			per square metre	
5	Providing laying concrete for plain / Reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202 & 1203 PCC grade M20 (1:2:4) nominal mix Cement concrete 1:2:4.(1 cement: sand : 4graded stone aggregate 20mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	15.76			Per cubic metre	
TOTAL=						0

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

3f	B	cl	che
4	Back	claus	Engin
	Govern		
Total=			

Schedule of Quantity

Name of Work:- Construction of Barota Domehar Pipu Ghat Unda Mihara road km 0/0 to 2/500 (SH:- Construction of U-Shape drain & edge wall at RD 1/120 to 1/225)

Estimated Cost:- Rs. 3,86,147.00
Earnest Money:- Rs. 7,800.00

Time :-

One Month

Sr. No.	Description Item	Quantity	Unit	Rates		Amount
				In figure	In words	
1	Each 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.	173.87	Per cubic metre			
2	Providing and laying mechanically mixed and vibrated cement concrete for plain/reinforced concrete in open foundations for all type of structure complete of plain cement concrete grade M-10(M-Ten) nominal mix 1:3:6(One cement: Three sand: Six graded crushed stone aggregate) 20mm(Twenty millimetre size) in or under water and curing complete including pumping of bailing out water, 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.	121.865	Per cubic metre			
3	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement : two sand) but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1108, 600mm (six hundred millimetre) dia 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 running metre			
Total:-						

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

SCHEDULE OF QUANTITY

NAME OF WORK:-C/O link road Chhat to Sadhyar km 0/0 to 1/0 (SH-SH-P/L C.C.pavement in km 0/300 to 0/410) Deposit 3.00 lakh

ESTIMATED COST:- Rs 166085/-NLY.
EARNEST MONELY:- Rs 3400/- Only.
TIME ALLOWED:- One MONTH.

Sub-Head and item of work.

Sr No	Description of work	Quantity	rates in		Unit	Amount
			Figures	Words.		
1	Dressing the ground including cutting and filling upto 15 cm. Spade Work: 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.	335.50			per square metre	
2	Providing and laying concrete for plain reinforced cement concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202 and 1203 1:4:8 (One cement: four sand: eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	33.55			Per cubic metre	
3	Providing laying concrete for plain / Reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202 & 1203 P.C.C grade M20 (1:2:4) nominal mix Cement concrete 1:2:4 (1 cement: sand : 4graded stone aggregate 20mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	25.16			Per cubic metre	
	TOTAL=					

Executive Engineer
Ghumarwin Division
HPPYD Ghumarwin

Schedule of Quantity

Estimated Cost:- Rs. 99,885.00
Earnest Money:- Rs. 2,000.00

Name of Work:- Restoration of Rain Damages on Kaller Paplah Jhorghat Dangar Barota Ladrou road Km 0/0 to 13/0 (Sh:- C/o retaining wall at RD 5/315 to 5/328.20.)
Time :- One Month

Sr. No.	Description Item	Quantity	Unit	Rates		Amount
				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.	16.10	Per cubic metre			
2	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.	40.33	Per cubic metre			
3	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 slope 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.	20.00	Each			
4	Back filling behind abutment, wing walls return wall complete as per drawings and technical specification clause 1204.3.8 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	19.40	Per cubic metre			
Total:-						

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs. 477731/- ONLY.

EARNEST MONEY:- Rs 9800/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- C/O link road in Auhar to Daryan Vljaypur via Kail mandir km 0/0 to 2/0 (SH:-C/O RWall at RD. 0/225 to 0/250 & 0/313 to 0/330 BWall at RD. 0/320 to 0/330 & Bed cutting at RD.0/405 to 0/665)

Sr.No.	Sub-Head and item of work.	Quantity	rates in		Unit	Amount
			Figures	Words.		
1	Excavation in hilly soil by mechanical means including cutting and trimming of side slopes and disposal of excavated earth with a lift upto 1.50 metre and lead upto 20 metre as per technical specification clause 1603.1 including carriage of material within all leads and lifts as directed by the Engineer-in-charge. GST, 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	11.60			Per cubic metre	
2	Excavation in hilly area in all heights and depths in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling / wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, graded width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-charge at site according to the M.O.R.D. Technical specification clause 300.1603.1, 1603.2 and sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of material for filling in road way, camber embankments for grade improvements and disposal of all useful/surplus materials to required width of the road or on approved dumping sites, through all modes of transportation including head load or animals transport or mechanical means, along with its leveling fine dressing and carriage of machineries, materials tools equipments and execution shall be the absolute responsibility of all the contractor which shall have to be duly compensated by him in all cases as per direction of Engineer-in-charge including carriage of material within all leads and lifts. The rate including octroi, royalty, Malkana toll tax, sale tax or other taxes imposed by the Government. A recovery of useful stone for 19.41 cubic metre at the rate of Rs. 170/- (Rupees one hundred seventy) per cubic metre shall be done on pro-rata basis in each running bill for this item	166.82			Per cubic Metre	
3	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 MORD specification page NO.1265. 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.	84.42			Per cubic metre	
4	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.	192.03			Per cubic metre	
5	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	57.62			Per cubic meter	

6	Providing weep holes in brickmasonry/stone masonry/plain reinforced and concrete abutment wing wall R/Wall 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.	93.00					Each	
Total=								

Executive Engineer
Chumarwin Division
HPPWD Chumarwin

royalty, Malkana toll tax, GST or other taxes imposed by the Government. The rate including octroi,

rupees two thousand
sixty eight and paise
twenty only.

Per cubic
metre

397156

818

20569

851

1405 to

it

ds

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs. 499973/- ONLY.

EARNEST MONEY:- Rs 10000/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- C/O link road to village Chho Takehra in GP Ghumarwin km 0/0 to 1/300 (SH-C/O R/Wall at RD. 1/117 to 1/137 and 1/160 to 1/185) under SCSP.

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 materials (up to 3 metres dressing of sides and bottom and back filling in trenches with excavated suitable 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.	92.40			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.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.	209.80			Per cubic metre	
3	Providing weep holes in brickmasonry/stone masonry/plain reinforced and concrete abutment wing wall R/Wall B/Mail 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.	111.00			Each	
4	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.	54.15			Per cubic metre	
	Total=					

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

Schedule of Quantity

Name of Work:- Construction of Veterinary Dispensary at Malhot in Tehsil Ghumarwin Distt. Bilaspur HP (SH:- Providing W.S & S.I)

Estimated Cost:- Rs. 74,234.00
Earnest Money:- Rs. 1,500.00
Time :- One Month

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 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.	20.69	Per cubic metre			
2	Providing and laying cement concrete 1:4:8 (one cement : four sand : eight graded stone aggregate 40mm (forty millimeter) nominal size and curing complete excluding cost of centering and shuttering 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.	0.91	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	4.95	Per cubic metre			
4	Providing form work with steel plates 3.15 mm (Three point fifteen millimetres) thick welded with angle iron in frames, 30x30x5mm (Thirty into five millimetres) so as to give a fair finish including centering, shuttering, strutting and propping etcetra with wooden battens and ballies upto any height of propping and centering below supporting floor to ceiling and removal of the same for insitu reinforced concrete and plain concrete work in Flat surfaces such as soffits of suspended floor, roofs, landing and the like floor etc. up to any thickness. as per HP.PWD Specification 1990 vol-1 clause 8.1. 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.	2.61	Per square metre			
5	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.	0.57	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 levels 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.	57.00	Per kilogram			
7	Back filling behind abutment, wing walls return wall complete as per drawings and technical specification clause 1204.3.8 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	11.02	Per square metre			
8	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.	1.00	Each			
9	Providing and fixing vitreous China wash down, water closet squatting pan (Indian type W.C. pan) size 580 mm (five hundred eighty millimetre), of Parryware, Hindware sanitaryware, Neycor, cera marked (earth work, bed concrete, foot rest and trap to measured and paid for separately) (i) Long 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.	1.00	Each			
10	Providing and fixing Vitreous China kitchen sink 600mm x 450 x 150 mm (six hundred into four hundred fifty into one hundred fifty millimetre) with C.I. Or M.S brackets, painted white including cutting holes in walls and making good the same but excluding fittings, 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			
11	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 millimetre) 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 millimetre) 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			
12	Providing and fixing vitreous China wash basin with single hole for pillar tap with C.I. or M.S. brackets painted white including cutting holes and making good the same but excluding fittings 630mm x 450 mm. (six hundred thirty into four hundred fifty millimetre) including carriage of material within all leads and lifts as directed by the 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			

13	Providing and fixing C.P. Brass waste for wash basin or sink 42mm (thirty two millimeter) dia 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					
14	Providing and fixing 32 millimeters (thirty two millimeters) diameter lead waste pipes for wash basin or sink including brass check nut with in all leads and lifts as per the 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	Per running metre					
15	Providing and fixing 600 x450mm (Six hundred into four hundred fifty millimeter) bevelled edge mirror of superior glass mounted on 6mm (six millimeter) thick A.C. sheet or plywood sheet and fixed to wooden plugs with C.P. brass screws and washer. 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					
16	Providing and fixing C.P. brass soap dish with CP brass brackets fixed to wooden cleats with CP brass screws 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 C.P. brass bib tap with capstan head of Zoloto, Sant, L&K leader of approved make 15 mm (fifteen millimeter). dia 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.	2.00	Each					
18	Providing and fixing C.P. Brass pillar tap with capstan head of Kingston, Gem, Parko, Texhno, JAL, Ess Ess, Jaquar, Seiko of approved make 15 mm (fifteen millimeter). dia 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.	3.00	Each					
19	Providing and fixing brass stop cocks 15 mm, (fifteen millimeter) dia 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					
20	Providing and fixing P.V.C. connection with brass unions (a) 300/450 mm. length (i) 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.	1.00	Each					
21	Providing and fixing PVC water storage tank of 500 litres (five hundred liters) net capacity tank of Finolux :12701 marked, GI inlet and outlet connection, 15mm (fifteen millimeter) nominal bore ball valve and mosquito proof PVC cover with locking arrangement 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.	2.00	Each					

22	Providing and fixing to wall ceiling and floor galvanised mild steel tubes (Medium grade) tube fitting and clamps including making good the wall, ceiling and floor:- 15mm (fifteen millimetre) 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.	15.00	Per running metre						
23	Providing and fixing to wall ceiling and floor galvanised mild steel tubes (Medium grade) tube fitting and clamps including making good the wall, ceiling and floor 15 mm (fifteen millimetre) 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.	30.00	Per running metre						
24	Making connection of galvanised steel distribution branch with galvanised mild steel main 20mm to 40mm (twenty millimetre to forty millimetre) nominal bore by providing and fixing tee including cutting and threading the pipes complete including carriage of material with in all leads lifts as per the 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	Providing and fixing high pressure PVC spigot and socket, waste and ventilating pipe ISI marked including fitting with approved adhesive etc. complete 75 mm. dia (seventy five 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.	10.00	Per running metre						
26	(ii) 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.	17.50	Per running metre						
27	Providing and fixing PVC collars of 110 mm. dia (one hundred ten millimeter) dia of Finolex marked including fixing 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.	4.00	Each						
28	Providing and fixing C.P. brass towel rail complete with C.P. brass brackets fixed to wooden plugs with C.P. brass screws 600 mm. X 20 mm. (six hundred ten 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						
29	Providing and fixing 110 mm (one hundred ten millimeter). size 'P' or 'S' trap for water closet (squatting pan) of Finolex 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.	1.00	Each						

30	Providing and fixing 110 mm. (One hundred ten millimeter) PVC plain bend of Finolux marked including fixing 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 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				
31	Providing and fixing 75 mm (seventy five millimeter) dia PVC door bend with oval access door, insertion rubber washer 3 mm (three millimeter) thick bolts and nuts ISI marked complete including fixing with approved adhesive etc. 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.	1.00	Each				
32	Providing and fixing PVC trap of Finolux marked of self cleaning design 110 mm x 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.	3.00	Each				
33	Providing and fixing brass full way valve with wheel 15mm (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.	2.00	Each				
34	Providing and fixing M.I. Union 32mm (thirty two millimeter) dia 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				
35	Constructing chamber 600 millimeters x 600 millimeters x 750 millimeters (six hundred millimeter into six hundred millimeter into seven hundred fifty millimeter) inside size for fire hydrants with C.I surface box 350 millimeters x 550 millimeters (three hundred fifty into five hundred fifty millimeter) top and 165 millimeters (one hundred sixty five millimeter) deep (inside) with changed lid and RCC top slab 1:2:4 mix (one cement : two sand : four graded stone aggregate) 20 millimeters (twenty millimeter) nominal size 100 millimeters (one hundred millimeter) thick foundation concrete 1:5:10 (one cement : five sand : ten grades stone aggregate) 40 millimeters (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 200 millimeters (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 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				
36	Providing and fixing 100mm (one hundred millimeter) sand cast iron grating for gully floor or nahni trap 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				

37	Providing and fixing on wall face PVC (D-Plast) rain water pipes of working pressure not less than 4.5 kg/sqm including filling the joints with approved adhesive complete. 100mm (one hundred millimetre) dia pipes 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.	28.40	Per running metre				
38	Providing and fixing on wall face PVC (D-Plast) accessories for rain water pipes including fitting the joints with approved adhesive complete 150 mm. (one hundred fifty millimeter) dia plain bends 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.	8.00	Each				
Total:-							

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs 254296/- ONLY.

EARNEST MONEY:- Rs.5100/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- C/O link road Ruban in vill. Gallian P.O. Karloj 0/0 to 0/500 (SH:-SH:-P/L C.C.pavement in km 0/150 to 0/300)

Sl.No	Sub-Head and item of work.	Quantity	rates in		Unit	Amount
			Figures	Words.		
1	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	68.62			Per cubic meter	
2	Providing and laying concrete for plain/ reinforced cement concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202 and 1203 1:4:8 (One cement: four sand: eight graded crushed stone aggregate 40mm (Forty millimeter) 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.	45.75			Per cubic metre	
3	Providing laying concrete for plain / Reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202 & 1203 PCC grade M20 (1:2:4) nominal mix Cement concrete 1:2:4. (1 cement: sand : 4 graded stone aggregate 20mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	34.31			Per cubic metre	
Total=						

Executive Engineer
Ghumarwin Division
P.W.D. Ghumarwin

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs 233280/-ONLY.

EARNEST MONELY:- Rs 4700/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- A/R & M/O on Bhager to Auhar road km 0/0 to 3/165 (SH:- P/L Interlockin Block. Pavement 80mm thick in km.2/705 to 2/775)

Sl.No	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
1	Providing and laying cement concrete 1:4:8 (One cement: four sand: eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size plain/reinforced concrete in open foundation complete as per drawing and HP.PWD., technical specification clause 802, 803, 1202 & 1203 including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	31.50			Per cubic meter	
2	Providing and laying interlocking concrete block pavement having thickness 80mm (sixty millimeter) 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.	210.00			per square metre	
3	Providing laying concrete for plain / Reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202 & 1203 PCC grade M20 (1:2:4) nominal mix Cement concrete 1:2:4. (1 cement: sand : 4 graded stone aggregate 20mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	10.50			Per cubic metre	
TOTAL=						

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

14439.00

ESTIMATED COST:- Rs. 9844/-Only.

EARNEST MONEY:- Rs. 3000/-only.

TIME ALLOWED:-Two Month

SCHEDULE OF QUANTITY

NAME OF WORK:- C/O additional accommodation of Commerce Block in Govt.SVD college Ghanmarwin (SH:-C/O Septic tank)

Sr. No.	Description of item	Quantity	Rates IN		Unit	Amount
			Figures	Words.		
1	Excavation in foundation trenches etcetera in earth work in all kinds of soil such as pick work, jumper work, blasting work soft or hard rock by chiselling/wedging out of rock where blasting is prohibited or in conglomerate rock and saturated soil etcetera including pumping and bailing out water stacking the serviceable excavated material 3.00 Meter (Three meter) clear from the edge of excavation with in all leads and lifts and then returning the stacked soil in fifteen centimeter layers when required into plinths and sides of foundation etcetera consolidating each deposited layer by ramming, watering and then disposal of surplus excavated earth as directed by Engineer-in-charge up to all leads and lifts disposed earth to be leveled and of neatly dressed.	83.14			Per Cubic Metre	
2	Providing form work with steel plates 3.15 mm. (Three point one five millimeter) thick welded with angle iron in frame 30x30x5 mm. (Thirty into Thirty into Five millimeter) so as to give a fair finish including centering shuttering strutting and propping etc. with wooden battens and bales for all heights of propping and centering below supporting floor to ceiling and removal of the same for in situ reinforced concrete work in, 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.					
a	In flat surfaces such as soffits of suspended floors, roofs landing and the like floor upto any thickness in any floor. Including filling complete.	22.50			Per Square Metre	
b	Vertical surface such as wall (any thickness partition and the like including attached plaster buttresses, plinth and string courses and the like.	9.60			Per Square Metre	
3	Providing and laying cement concrete 1:4:9 (One cement:Four sand:Eight graded stone aggregate 40mm nominal size) mechanically mixed and vibrated curing complete excluding cost of form work in foundation and plinth as per directed by the Engineer-in-charge. 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.	7.67			Per Cubic Metre	
4	Providing and laying M-20 grade concrete with cement concrete work 1:2:4 (O cement:Two nsand:Four graded stone aggregate 20mm (Twenty millimetre nominal size) and curing complete excluding cost of form work and reinforcement for reinforced concrete Providing and laying M-20 grade concrete with cement concrete work 1:2:4 (O cement:Two nsand:Four graded stone aggregate 20mm (Twenty millimetre nominal size) and curing complete excluding cost of form work and reinforcement for reinforced concrete					
b)	Suspended floor, roofs, landing shelves and their supports, balconies, beams, girders, bressumers and cantilevers upto floor all level.	3.33			Per Cubic Metre	
c (i)	Wall (any thickness but not less than 0.1 m (point one meter) thickness) attached pilasters, buttresses, plinth and string courses etc. from top of foundation level upto floor two level	0.48			Per Cubic Metre	

	Providing and laying for steel reinforcement for reinforced cement concrete work including bending, binding and straightening and placing in position complete in all heights in any floor Providing and laying M-20 grade concrete with cement concrete work 1:2:4 (One cement: Two sand: Four graded stone aggregate 20mm) (Twenty millimetre nominal size) and curing complete excluding cost of form work and reinforcement for reinforced concrete including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	333.00				Per kilogramme	
6	Half brick masonry in common burnt clay building bricks in cement Mortar 1:4 (1 cement: 4 sand) in super structure 2nd class brick 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.	5.25				Per Square Metre	
7	Random rubble masonry (Uncoursed/brought to courses) with hard stones of approved quality in foundation and plinth including levelling up with cement concrete 1:6:12 (One cement: six sand: Twelve graded stone aggregate 20mm) (Twenty millimetre nominal size) at plinth level in cement mortar 1:6 (One cement: Six sand) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	25.24				Per cubic Metre	
8	Cement concrete flooring 1:2:4 (1 cement: 2 sand: 4 graded stone aggregate 20 mm nominal size) laid in one layer finished with a floating coat of neat Cement 50mm thick. 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.	22.91				Per square meter	
9	15mm (Fifteen millimetre) thick cement plaster in single coat on the rough side of brick/concrete/stone walls for interior plastering upto floor two level including arrises, internal rounded angles, kachamfers and/or rounded angles not exceeding 80mm (Eighty millimetre) in girth and finished even and smooth in cement mortar 1:4 (One cement: Four sand) 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.	76.26				Per Square Metre	
10	Providing and fixing high pressure PVC cowli 110mm dia 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.	4.00				each	
11	Providing and fixing high pressure PVC spigot and socket, waste and ventilating pipes ISI market material within all leads and lifts as directed by the Engineer-in-charge. The rate including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	1.00				each	
	Total=						


Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

Bid Schedule of Quantity

Estimated Cost: Rs. 76,497.00
 Earnest Money: Rs. 1,600.00
 Time: One Month

Name of Work: Restoration of Rain damage on Junalla Gallian road km 0/0 to 2/360 (SI) Construction of Breast wall at RD 0/105 to 0/119)

Sl. No.	Description Item	Quantity	Unit	Rate	Amount
1	Excavation in soft 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 cartage 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.	38.64	Per cu met		
2	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.	5.04	Per cu metre		
3	Providing and Laying concrete 1:5:10 (one cement: five sand: ten crushed stone aggregate) 40 mm (forty millimetre) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	32.88	Per cub metre		
4	Providing weep holes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre) dia PVC pipe extending through the full width of the structures with slope of 1(V): 20(H) towards drawing face complete as per HPPWD specification clauses 614, 709, 1204, 3.7 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	18.00	Each		

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

Amount of Earnest Money is to be deposited as under :-

SCHEDULE OF QUANTITY

NAME OF WORK: C/O 45.437 mtr. Span bridge over Drug Khad on Bara-Da-Ghal Saloun to Burn road (SH)-Granular filling at RD. 0/035 to 0/092 & C/O Hume pipe culvert at RD. 0/115 on Burn side approaches)

ESTIMATED COST:- Rs 499287/ONLY.
EARNEST MONELY:- Rs 10000/- Only.
TIME ALLOWED:- One MONTH.

Sr.No. Sub-Head and Item of work.

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 metres depth MORP specification page NO.1265/No.11.1 MORP specification 300 including carriage of material within other taxis imposed by the Government.	50.93				Per cubic metre	
2	Providing and laying concrete for plain reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202 and 1203 1:4:8 (One cement: four sand: eight graded crushed stone aggregate 40mm (Forty millimeter) nominal size including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	4.81				Per cubic metre	
3	Providing and laying cement concrete 1:3:6 (One cement: three sand: six graded stone aggregate 40mm nominal size) and curing complete excluding cost of form work in foundation and plinth 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.	17.86				Per cubic metre	
4	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in work, back filling concrete and masonry work to head walls and parapets clause 1108 @ 900mm dia including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	10.00				Per Running Metre	
3	Back filling of Granular sub-base/surface course behind abutment wing wall and returns walls complete as per drawing and technical specifications clause 1204.3.8 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.	850.65				Per cubic metre	
TOTAL =							

Executive Engineer
Ghumarwin Division
HPPWD Ghummarwin

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs 497744/- ONLY.

EARNEST MONEY:- Rs.10000/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- C/o link road in Jol to Hari Devi mandir via tawer gram panchayat lehr saral km 0/0 to 0/305 (SH:-P/L C.C. pavement at RD. 0/050 to 0/355)

Sl.No	Sub-Head and item of work.	Quantity	rates in		Unit	Amount.
			Figures	Words.		
1	Providing laying spreading and compacting stone aggregate of specific sizes to water bound macadam 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-1 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.	27.5			Per cubic metre	
2	Providing and laying cement concrete 1:3:6 (one cement:three sand:six graded stone aggregate 40mm nominal size) and curing complete excluding cost of form work in foundation and plinth 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.	62.90			Per cubic metre	
3	Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202 and 1203 M-20 nominal mixed 1:2:4 including carriage of material with in all leads and lifts as per the direction of Engineer-in-Charge.	83.87			Per cubic metre	
TOTAL=						

Executive Engineer
Ghumarwin Division
HPPWD Ghumarwin

Rs 497744/-
Rs 8.00
MO
t RD.

Per cu
meter

re
bic

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs 450829 ONLY.

EARNEST MONEY:- Rs 85000 ONLY.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- MT on Talai to Randoh road km 0/0 to 2/0 (SH-P/L 80mm thick paver block at BRD, 1/480 to 1/800 and C.C. pavement at RD, 1/770 to 1/770)

Sr.No.	Sub-Head and Item of work.	Quantity	rates in		Unit	Amount
			Figures	Words.		
1	Loosening of the ground upto a level of 300mm (Three hundred millimetre) below the subgrade level, watered, graded and compacted in layers to meet requirement of Tables 300.1 and 300.2 for subgrade construction as per technical specification clause 303.5.2 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.	183.75			Per Cubic Metre	
2	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.	91.88			Per cubic meter	
3	Providing and laying interlocking concrete block pavement having thickness 80mm (sixty millimetre) as per drawing and technical specification including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	485.10			per square metre	
4	Providing laying concrete for plain / Reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202 & 1203 PCC grade M20 (1:2:4) nominal mix Cement concrete 1:2:4, (Cement: sand : 4graded stone aggregate 20mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	34.13			Per cubic metre	
TOTAL=						

Executive Engineer
Chumarwin Division
HPPWD Chumarwin