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. 15/06/2022 16/06/2022

The tender shall be received up to 11:00A.M. on 17/06/2022 and will be opened on the same day at 11:30 A.M in the presence of intending contractors or their authorized representative who may like to be present. The tender form can be had from this office against cash payment as shown below (Non-refundable) during the working hours on 16/06/2022.

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

r.	Name of work`	Estimate d Cost	Earnest Money	Time Period	Tender Cost
	C/o Kot to Mundkhar road i/c providing C.D and soling km 0/0 to 2/0(SH:- Wearing coat and tarring at R.D 1/o to 1/200)	282728/-	5700/-	One month	350/-
- pilla	C/o Malot Samlah road km 0/0 to 5/0 (SH:- M/T at R.D 2/500 to 2/780)	495599/-	10000/-	Two month	350/-
3	C/o link road to Vill. Hambot Bagetu Sounkhar (SH:- P/L Cement concrete pavement at R.D P/L C.C pavement at R.D 0/700 to 0/820).	491684/-	9900/-	Two month	350/-
	A/R & M/o on various roads under Ghumarwin Sub-Division (SH:-C/o unlined drain and maintenance of berms in various roads).	98490/-	2000/-	One month	350/-
5	Black spot on Kallar Paplah Jhorghat Dangar Barota road km 4/0 to 13/0(SH:- improvement of Black spot by providing crash by providing crash barrier from RD 9/360	483420/-	9700/-	one Month	350/-
6	A/R & M/o on various roads under Ghumarwin Sub-Division (Section-III)(SH:- Supplying and stacking crushed stone aggregate sand and fuel wood).	496625/-	2000/-	One month	350/-
7	A/R & M/o on various roads under Ghumarwin Sub-Division (Section-III)(SH:- Supplying and stacking crushed stone aggregate sand and fuel wood).	496625/-	2000/-	One month	350/-
8	C/o link road Jol to Hari Devi Mandir via Tower G.P. Lehri Serial km 0/0 to 0/750 (SH:-Cement concret pavement at R.D 0/355 to 0/455).	391898/	- 8000/-	Three month	350/-
9	C/o A/R & M/o to residence of Additional District and sessions judge Ghumarwin Distt. Bilaspur (HP) (SH:- C/o Boundary wall, Tile vetrified 10mm thick and painting etc).	376437/	- 800/-	Two month	350/-
10	C/o link road from house of freedom Fighter late Sh. Bhandari Ram (SH:-C/o R/wall at R.D 0/011 to 0/022.50 and 0/038 to 0/049.50).	306804/	/- 6200/-	Two month	350/-
11	C/o link road from Targail Chhater Dabla road km 0/0 to 6/0 (P/L cement concrete pavement at R.D 2/250 to 2/350).	391872	/- 8000/-	one month	350/-
12	C/o L/R from Barota School to house of Sh. Purshotam at Vill. Luharwin km 0/0 to 1/0 (SH:- F/C at R.D 0/165 to 0/300 HPC at R.D 0/100, R/wall at R.D 0/102 to 0/107	449827	9000/-	Two mont	h 350/-
13	C/o link road from H/Balh ward No.5 G.P Taroun (SH:- C/o Cement concrete pavement R.D 0/0 to 0/100	391898	3/- 9800/-	one mont	h 350/-
14	C/o link road to Village Makrota km 0/0 to 1/250 (SH:- P/L Cement pavement at R.D 0/600 to 0/700).	40986	2 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	one mont	th 350/-
15	C/o link road to Jahu via Daghyar Ballu road (SH:- P/L cement concrete pavement at R.D 1/922 to 2/044)	49986			th 350/-
16	C/o link road from Lower Ghodi Da Balh to upper Ghodi da balh Ghumarwin constituency(SH:- c/o 900mm dia hume pipe culver at R.D 0/190		6100/-	one mon	th 350/
17	C/o Bum Dipper Hatwar road km 0/0 to 3/0 (SH:- C/o wire crate at R.D 0/028 to 0/050).				nth 350/
18	C/o jeepable road Ghandalwin chowk Gugga Mandir to village Bhadrwan via Ghandalwin Bagley km 0/0 to 1/500(SH:- C/o C.C pavement at R.D 1/150 to 1/275)			- One mo	nth 350,
19	C/o link road from gram Sudhar committee Thandoh Bhatwara Palmi(SH:- P/L concrete pavement at R.D 0/402 to 0/414,0/47/0/530,0/650 to 0/680.& 0/760 to 0/780)	0 to		O/- One month	350
20	t 1 Dhi Cub Division Costion	4266 km	8600	/- One m	onth 350

21	C/o Sumari to lower Bhapral via Lanjhta road km 0/0 to 9/360	135593/-	2800/-	two month	350/-
	↓ (SH:- F/c at R.D 7/210 to 7/245 & 7/200 to 7/610 and filling at	1555757			
1	R.D 7/245 to 7/260)		4900/-	One month	350/-
22	RR on damages on Nihari Berthin road km 0/0 to 8/0(SH:-C/o R/wall at R.D 2/920 to 2/930 and 4/940 to 4/955).	241653/-	4900/-		350/-
23	RRD caused due to OFC laying Jio Ltd on Joginder Nagar Sarkaghat Ghumarwin road km 95/0 to 103/380 (SH:- C/o P.CC R/wall from RD 102/033 to 102/042 & C/o Drain canalization from	434160/-	8700/-	Two month	330/
24	RD 102/037 to 102/058). C/o Boundary wall at PHC capus Dadhol(Padyalag) Tehsil	132502/-	2700/-	One month	350/-
200	Ghumarwin Distt. Bilaspur (HP) (SH:- C/o boundary wall).			Two month	350/-
25	R/R on Sannour Patta via Karyalag H/Basti Churan Gugga Temple road km 0/0 to 6/095(SH:- C/o B/wall in P.C.C 1;5:10 at R.D 3/400 to 3/406.75).	99089/-	2000/-		
26	R/R on Sannour Patta via Karyalag H/Basti Churan Gugga Temple	94600/-	1900/-	Two month	350/-
20	road km 0/0 to 6/095(SH:- C/o B/wall in P.C.C 1;5:10 at R.D 3/407 to 3/415).	340007	2510/	400	1.00

The XEN reserve the right to accept or reject the tenders without assigning any reason.

The tender forms will not be issued to those contractors whose performance is not found satisfactory.

The contractors should have executed two similar type of works 1/3 of each amount put to tender or single work of amount equal to the amount put to tender within last five years.

The list of similar type of work executed & work done performance certificate issued by the concerned Executive

Engineer/GST/EPF No should be accompanied with application.

Earnest money should be accompanied with application. Application without earnest money will not be entertained.

CERTIFICATE

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

Executive Engineer **Ghumarwin Division HPPWD Ghumarwin**

Dated: - 3 | 6 | 2021

No.PW/GHD/CB/Tender/2022- 2816-22 Dated:- 31

1. The Engineer-in-Chief HPPWD Shimla-2 The Chief Engineer (HZ) HPPWD Hamirpur

2.

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

5. Drawing Branch

Account Branch

Estimated Cost:- Rs. 2,82,728.00 Earnest Money:- Rs. 5,700.00

Time :-

One Month

Name of Work:- C/O Kot to Munkhar road i/c providing C.D and soling km 0/0 to 2/0 .(SH:-Wearing coat and Tarring at RD 1/00 to 1/200).

šr. No.	Description Item	Quantity	Unit	R	ates	Amount
		Q	200	In figure	In words	
1	Supplying and stacking at site.63 mm to 45 mm size stone aggregate with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	64.05	Per cubic metre		_	6
2	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road/vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density .with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	48.04	Per cubic metre			
3	Providing and applying tack coat using bitumen emulsion conforming to IS:8887, using emulsion pressure distributer including preparing the surface & cleaning with mechanical broom.On W.B.M / W.M.M. @ 0.4kg/som.	640.500	Per cubic metre			
4	2 cm premix carpet surfacing with 1.8 cum and 0.90 cum of stone chippings of 13.2 mm size and 11.2 mm size respectively per 100 sqm and 52 kg and 56 kg of hot bitumen per cum of stone chippings of 13.2 mm and 11.2 mm size respectively, including a tack coat with hot straight run bitumen, including consolidation with road roller of 6 to 9 tonne capacity etc. complete (tack coat to be paid for separately). With paving Asphalt grade VG - 30 with no solvent.	640.50	Per cubic metre			
5	Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm and retained on 180 micron sieve) with bitumen using 128 kg of bitumen of grade VG - 10 bitumen per cum of fine aggregate and 0.60 cum of fine aggregate per 100 sqm of road surface, including rolling and finishing with road roller all complete.	640.50	Per square metre			
	Total:-					0

	SCHEDULE OF QUANTITY		ESTIMATE	D COST:- Rs 495599/-0	ONLY.	
25				MONELY:- Rs.10000/-		
				WED:- TWO MONTH.		
- 0-						100
	WORK:-C/O Malot Samlah road km 0/0 to 5/0 (SH:-M/T at RD. 2/580 to 2/780)	Quantity	register 7 to the	rates in	Unit	Amount.
No.	Sub-Head and item of work.	Quantity	Figures Words.			
1 F	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an	703.50	in the second	THE PROPERTY OF THE PARTY OF TH	Per square metre	
8	average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earthwith lead upto 50 metresv including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis	et west che	gate produced	Me a good of the property of the con-		
Mary Street	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mixing plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified	70.35		and the second	Per cubic metre	San Maria
	thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete With material conforming to Grade-III (size range 26.5 mm to 0.075 mm) having CBR Value-20 including carriage of material within all leads and lifts as directed by the Engineer in-charge. The ratre including octrol, royality, Malkand toll tax. GST or other taxis imposed by the Government.	1			00.	
	3 Supplying and stacking at site. 63 mm to 45 mm size stone aggregate including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	48.04	****	A CONTRACTOR OF THE PARTY OF TH	Per cubic metre	The state of the s
	4 Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road/vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	48.04			Per cubic metre	
	5 Providing and applying tack coat using bitumen emulsion conforming to IS: 8887, using emulsion pressure distributer including preparing the surface & cleaning with mechanical broom On W.B.M / W.M.M. @ 0.4kg/sqm including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.				Per square metre	
	6 2 cm premix carpet surfacing with 1.8 cum and 0.90 cum of stone chippings of 13.2 mm size and 11.2 mm size respectively per 100 sqm and 52 kg and 56 kg of hot bitumen per cum of stone chippings of 13.2 mm and 11.2 mm size respectively, including a tack coat with hot straight run bitumen, including consolidation with road roller of 6 to 9 tonne capacity etc. comple (tack coat to be paid for separately). With paving Asphalt grade VG 30 (Viscosity grade- thirty) with no solvent including carriage of material within all leads and lifts as directed by the Engineer-ia-charge. The ratre including octroi, royality, Malkani toll tax. GST or other taxis imposed by the Government.	a	\$	1	Per squar metre	
	7 Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm and retained on 180 micron sieve) with bitumer using 128 kg of bitumen of grade VG 10 bitumen per cum of fine aggregate and 0.60 cum of fine aggregate per 100 sqm of road surface, including rolling and finishing with road roller all complete including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the	s			Per squa metre	

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs .491684/-ONLY.

EARNEST MONELY:- Rs.9900/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:- C/O link road to vill. Hambot Bagetu Saunkhar (SH:-P/L cement concrete pavement at RD, P/L C.C. pavement at RD, 0/700 to 0/820)

12	Sub-Head and item of work.	Quantity	The second	rates in	Unit	Amoun
-	Surface drawler of the		Figures	Words.		
12.0	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5m .including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	384.30	11.		Per square metre	
	53 mm to 22.4 mm size stone aggregate including carriage of material within all leads and lifts as directed by the Engineer-in- charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	38.43			Per cubic metre	
3 L	aying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand		2 72 12 11			
b	olicking, rolling with 3 wheeled road/vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and prooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre according to the country of th	28.82			Per cubic metre	
4 C	entering and shuttering including strutting, propping etc. and removal of form work for; Retaining walls, return walls, walls					
bu	ony thickness) including attached pilasters, uttresses, plinth and string courses fillets, kerbs and steps etc.ncluding carriage of material within all leads and lifts as extended by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the overnment.	43.07			Per square metre	
Pro	oviding and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth	4				
stor	el: 1:3:6 (1 Cement: 3 coarse sand): 6 graded ne aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The e including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	38.43	<u>#</u>	No.	Per cubic metre	
Prov	iding and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth		100			
level and l Gove	: 1:1X:3 (1 Cement: 1X coarse sand): 3 graded stone aggregate 20 mm nominal size) including carriage of material within all leads including carriage of material within all leads roment.	28.82		3	Per cubic metre	
1			Service Control	1		

ESTIMATED COST:- Rs. 99032/- ONLY. EARNEST MONELY:- Rs.2000/- Only. TIME ALLOWED:- ONE MONTH. **DRAFT** SCHEDULE OF QUANTITY (SH:- C/O unlined drain and Maintenance of Berms in various roads) KAME OF WORK:-A/R & M/O on various roads under Ghumarwin Sub-division Amount. Unit Rates Quantity Sr.No. Sub-Head and item of work. Words. Figures. 1394.00 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 ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government. Making up loss of Material/irregularities on shoulders to the design level by adding 3400.00 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-incharge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government. TOTAL

Estimated Cost:- Rs. 4,83,420.00 Earnest Money:- Rs. 9,700.00

Tine:-

One Month

[Work:- plack spot on Kallar Paplah Joharghat Dangar Barota road km 4/0 to 13/0 (SH:- improvement of Black spot by providing crash barrier from RD 9/360 to

Description Item	Quantity	Unit		Rates	Amount
ding and Errecting a "W" metal beam crash barrier comprising of 3 mm (three millimetre) thick corrugated sheet metal beam 0 cm (seventy centimetre) above road/ground level fixed on ISMC series channel vertical post,150X75X5mm (one hundred into seventy five into five millimetre) spaced 2 m (two metre) centre to centre, 1.8m (one point eight metre) height,1.1m (one one metre) below ground/road level, all steel parts and fitments to be galvanised by hot dip process all fittings to confirm to 67 and IS-1364 metal beam rail to be fixed on the vertical post with a spacer of channel section 150X75X5 mm (one hundred into seventy five into five millimetre), 330 mm (three hundred thirty millimetre) long complete as per clause 810 item ding excabation and cement concrete 1:3:6 (one cement: three sand: six graded crushed stone aggregate) in foundation as per tion of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, is and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this ect of the same.	1		n figure	In words	1
Total:-					

2 1	SCHEDULE OF QUANTITY	About the	1-11 bill			
	OCHEDOLE OF GOARTH	ESTIMATED	COST:- Rs	.496625/- Only.		
7		EARNEST M	ONETY:-R	s.2000/-Only.		
1	ANALYSIS OF THE STATE OF THE ST	TIME ALLOV	VED:-ONE	MONTH.		
NAME OF	WORK:- A/R & M/O to various road under Ghumarwin sub-Division (section-III) (SH:- Supplying and stacking	crushed stone,	aggregatge	, sand and fuel wood)	Land Carrier	
Sr. No.	Description of item	Quantity	Rate In		Unit	Amount
31.140.	Description of item	,	Figures	Words.		
	1 Supplying and stacking at site coarse aggregate 53-22.4mm nominal size free from disintegrated pieces deleteruous and other organic matters as per HP.PWD./MORD specification including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge. The rate includes, octroi, Malkhana, Toll tax, Goods Service Tax, building and other constrction worker, welfare cess royalty or any other tax, leavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	175.00			Per cub metre	c
	2 Supplying and stacking at site coarse aggregate 13.2mm to 5.6mm nominal size free from disintegrated pieces deleteruous and other organic matters as per HP.PWD./MORD specificaiton including carriage of material with in all leads and lifts as per direction of Engineer-in-charge.	120.00			Per cub metre	ic
	3 Supplying and stacking at site course fine sand as per HPPWD specefication free from dirt, dust and other organic matter stacking the road side clear of foundation width uniformally distributed along road side in proper stacks including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	60.00			Per cub metre	ic
7	4 Suppling and stacking at site of work hard and dry fuel wood such as ban etc. free moisture and stacking in proper stacks, in girth duyly spited up into required sizeincluding carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	150.00		sign -	per Qtl	- A.

TOTAL=



	SCHEDULE OF QUANTITY					
	SCHEDULE OF GOARTH	ESTIMATED	COST:- Rs.4	96625/- Only.		
		EARNEST M	ONETY:-Rs.	2000/-Only.		
		TIME ALLOW	VED:-ONE M	ONTH.		
AME OF	WORK:- A/R & M/O to various road under Ghumarwin sub-Division (section-III) (SH:- Supplying and stacking	Crusned stone,	aggregatge	Salid and Idei wood)		
Y			Rate In	salid and fuel wood)	Unit	Amount
r. No.	WORK:- A/R & M/O to various road under Ghumarwin sub-Division (section-III) (SH:- Supplying and stacking Description of item	1 . 0 . 4 . 1		Words.		Amount

120.00

60.00

150.00

TOTAL=

other tax, leavy or cess in respect of input for or output by this contract shall be payable by the contractor and

2 Supplying and stacking at site coarse aggregate 13.2mm to 5.6mm nominal size free from disintegrated

pieces deleteruous and other organic matters as per HP.PWD./MORD specification including carriage of

3 Supplying and stacking at site course fine sand as per HPPWD specefication free from dirt, dust and other

organic matter stacking the road side clear of foundation width uniformally distributed along road side in proper stacks including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.

Suppling and stacking at site of work hard and dry fuel wood such as ban etc. free moisture and stacking in

proper stacks, in girth duyly spited up into required sizeincluding carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis

Government shall not entertain any claim whatsoever in this respect of the same.

material with in all leads and lifts as per direction of Engineer-in-charge.

imposed by the Government.

Executive Engineer
Ghumarvin Division

Per cubic

Per cubic

metre

metre

per Qtl

Estimated Cost:- Rs. 3,91,898.00

Earnest Money:- Rs. 8,000.00

Time:-

Three Month

Name of Work:- Construction of link road Jol to Hari Devi Mandir via Tower G.P Lehri Serail km 0/00 to 0/750. (SH:- Cement concrete pavement at RD

	0 0/455)	Quantity	Unit		ates	Amount
Sr. No.	Description Item			In figure	In words	
	Construction of grangular sub- base by providing close graded material confirming to specifications, mixing in amechanical mix plant at OMC, carriage of mixed material by tippers to work site for all leads & lifts spreading in uniform layers of specified thicknesss with motor grader on prepared surface and compacting with vibratory powerr roller to achieve the desireddensity complete to grade -I (size range 75 mm to 0.075 mm) Having CBR value -30 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. 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	45.75	Per cubic metre			
2	of the same. Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	35.00	Per square metre			71 2
F a a; le Se	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (one cement: three coarse sand): six graded stone ggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-In-Charge with in all eads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or less in respect of input for or output by this contract shall be payable by the contractor and covernment shall not entertain any claim whatsoever in this respect of the same.	22.875	Per cubic metre			
Pr an ag all Ser	roviding and laying in position cement concrete of specified grade excluding the cost of centering of shuttering - All work up to plinth level 1:2:4 (one cement: two coarse sand: four graded stone) gregate 20 mm (twenty millimetre) nominal size as per direction of Engineer-In-Charge with in leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and roice Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or in respect of input for or output by this contract shall be payable by the contractor and remember the same.	30.5	Per cubic metre			
	Total:-		1,1			

Executive Engineer Chumarwin Division H.P.P.W.D. Ghumarteis

Estimated Cost:- Rs. 3,76,437.00 Earnest Money:- Rs. 8,000.00

Time :-

Two month

Name of Work:- C/O& A/R & M/O to residence of Additional District and Sessions judge Ghumarwin Distt Bilaspur (H.P) (SH:- C/O Boundary wall, Tile

	10mm thick and painting etc).	Quantity	Unit	R	ates	Amount
Sr. No.	Description Item	Quantity		In figure	In words	
1	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge In cement mortar. 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.	5.80	Per cubic metre			
2	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in Cement mortar 1:4 (one cement: four coarse sand) The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this	1.90	Per cubic metre			
3	respect of the same. Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundations and plinth in cement mortar 1:4 (one cement: Four coarse sand)The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this	72.000	Per Sqm metre			
4	respect of the same. 15 (fifteen) mm cement plaster on rough side of single or half brick wall of mix: 1:4 (one cement: four coarse sand) The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.		Per Sqm metre			
5	Finishing walls with water proofing cement paint of required shade: New work (Two or more coats applied @ 3.84 kg/10 sqm) The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	255.60	Per Sqm metre			
6	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	765.00	K.G.			

1		Providing and fixing plain multipurpose cement board (Hight pressure steam cured) with suitable screws for cement particle board in ceiling etc. complete (frame work to be paid seperatately).6 mm (six) thick Cement bonded wood particle board as per IS:14276 The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any	30.60	Sqm			
	8	side decorative lamination other side balancing lamination Grade-I(exterior grade) in shelves with Screws and fittings wherever required, edges to be sealed with PVC edge bending tape 2.00 mm (8.70	Sqm	T		
		lamination one side and other side balancing lamination exterior Grade - I MDF Board 18 mm thick confirming to IS:14587The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in shall not entertain any claim whatsoever in this respect of the same.					
al Alanii	9 ishuter	Providing and fixing 25mm (twenty five)thick pre-laminated medium density fibre board exterior grade (Grade-I) IS:14587:1998 marked with one side decorative and	2.70	Sqm			
		nickel plated bright finishing M.S. piano hinges conforming to IS:3818 marked with necessary screw etc all complete. The rate includes, octroi, Malkhana, Toll tax, Goods and cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsomer in this	I consequent	and strong life		Novel (III)	Satisfied and a second
	10	excluding the cost of centering and shuttering - All work up to plinth level :1:4:8 (One Cement : Four coarse sand): Eight graded stone aggregate 40 mm (fourty)mm nominal size)The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction	1.48	Per cubic metre			The second
-	11	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in	21.06				
		foundation trenches or drains not exceeding 1.5 m (one point five metre) in width or 10 sqm (ten square metre) on plan, including dressing of sides and ramming of bottoms, lift upto 1.5 m (one point five metre), including getting out the excavated soil and disposal of surplus excavated soil as directed, within any lead .All kinds of soil.as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in shall not entertain any claim whatsoever in this respect of the same	21.00	Per cubic metre			

Rates

	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	54.00	Per square metre		
13	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:5:10 (one cement: five coarse sand): ten graded stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	28.35	Per cubic metre		
14	Providing weep holes in brick masonary /stone masonary / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre). dia PVC pipe extending through the full with of the structures with slop of 1(V): 20(H) towards drawing face complete as per HPPWD specification clauses 614,709,1204.3.7 .as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	18.00	each		
-	Total:-				

Earnest Money:- Rs. 10,000.00

Time :-

two Month

Name of Work:- C/O Link road from House of freedom Fighter Late Sh. Bhandari Ram (SH:- C/O R/Wall at RD 0/011 to 0/022.50 and 0/038 to 0/049.50

Sr. No.	Description Item	Quantity	Unit	Rates		Amount
6				In figure	In words	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains not exceeding 1.5 m (one point five metre) in width or 10 sqm (ten square metre) on plan, including dressing of sides and ramming of bottoms, lift upto 1.5 m (one point five metre), including getting out the excavated soil and disposal of surplus excavated soil as directed, within any lead .All kinds of soil.as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	58.42	Per cubic metre			
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:5:10 (one cement: five coarse sand): ten graded stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	88.56	Per cubic metre			
3	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	161.00	Per square metre			
4	Providing weep holes in brick masonary /stone masonary / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre). dia PVC pipe extending through the full with of the structures with slop of 1(V): 20(H) towards drawing face complete as per HPPWD specification clauses 614,709,1204.3.7 .as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	22.00	each			
	Total:-		100		100	0.0

Estimated Cost:- Rs. 3,91,872.00

Earnest Money:- Rs. 8,000.00

Time:-

One Month

Name of Work:- C/O link road from Tergail Chhatar Dibla road km 0/00 to 6/00. .(SH:- P/L cement concrete pavement at RD 2/250 to 2/350.

r. No.	Description Item	Quantity	Unit	Rates		Amount
				In figure	In words	
1	Construction of grangular sub- base by providing close graded material confirming to specifications, mixing in amechanical mix plant at OMC, carriage of mixed material by tippers to work site for all leads & lifts spreading in uniform layers of specified thicknesss with motor grader on prepared surface and compacting with vibratory powerr roller to achieve the desireddensity	45.75	Per cubic metre			
	complete to grade -I (size range 75 mm to 0.075 mm) Having CBR value -30 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. 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				Tr _e	
	payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same		1967			
2	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	35.00	Per square metre			
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (one cement: three coarse sand): six graded stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	22.87	Per cubic metre			
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:2:4 (one cement: two coarse sand: four graded stone) aggregate 20 mm (twenty millimetre) nominal size as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	30.50	Per cubic metre			
	Total:-					100

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Schedule of Quantity

Estimated Cost:- Rs. 4,49,827.00

Earnest Money:- Rs. 9,000.00

Time:-

Two Month

Name of Work:- C/O L/R from Barota school to House of sh. Purshotam at Vill. Luharwin Km 0/0 to 1/0 (SH:-F/C at RD 0/165 to 0/300 HPC at RD 0/100, R/wall at RD 0/102 to 0/107)

No.	Description Item	Quantity	Unit	Rates		Amount
•				In figure	In words	
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimetre) in depth, 1.5 m (one point five metre) in width as well as 10 sqm (ten square metre) on plan) including getting out and disposal of excavated earth upto any lead and lift as directed by Engineer-in-charge. All kinds of soil as per Technical Specification Clause	940.37	Per cubic metre		enski d	
2	301.5 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.					
2	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains not exceeding 1.5 m (one point five metre) in width or 10 sqm (ten square metre) on plan, including dressing of sides and ramming of bottoms, lift upto 1.5 m (one point five metre),	42.26	Per cubic metre	- 13		
	including getting out the excavated soil and disposal of surplus excavated soil as directed, within any lead. All kinds of soil as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	(9, %)		-		
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40 mm (forty millimetre nominal size) as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	1.67	Per cubic metre			
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (one cement: three coarse sand: six graded stone) aggregate 20 mm (twenty millimetre) nominal size as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	10.74	Per cubic metre			

3 5 50

R/wall Schedule - C

	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (one cement : two fine sand) including testing of	7.5	Per Rmt. metre		
	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 contractor.				
6	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:5:10 (one cement: five coarse sand): ten graded stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	45.72	Per cubic metre		
7	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. 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 whatspeyer in this respect of the contractor and Government shall not	76.36	Per square metre		
8	wing wall, return wall with 100 mm (one hundred millimetre). dia PVC pipe extending through the full with of the structures with slop of 1(V): 20(H) towards drawing face complete as per HPPWD specification clauses 614,709,1204.3.7 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the con	18.00	Each		
9	entertain any claim whatsoever in this respect of the same. Construction of grangular sub- base by providing close graded material confirming to specifications, mixing in amechanical mix plant at OMC sources of sub-	M.			
	mixing in amechanical mix plant at OMC, carriage of mixed material confirming to specifications, leads & lifts spreading in uniform layers of specified thicknesss with motor grader on prepared surface and compacting with vibratory powerr roller to achieve the desireddensity complete to grade -I (size range 75 mm to 0.075 mm) Having CBR value -30 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	7.5	Per cubic metre		
	Total:-				

Estimated Cost:- Rs. 3,91,898.00

Earnest Money:- Rs. 8,000.00

One Month

Name of Work:- C/O link road from H/B Balh, ward no. 5 G.P. Taroun .(SH:-C/o cement concrete pavement RD 0/00 to 0/100.

61.3	Description Item	Quantity	Unit	R	ates	Amount
				In figure	In words	
	Construction of grangular sub- base by providing close graded material confirming to specifications, mixing in amechanical mix plant at OMC, carriage of mixed material by tippers to work site for all leads & lifts spreading in uniform layers of specified thicknesss with motor grader on prepared surface and compacting with vibratory powerr roller to achieve the desireddensity complete to grade -1 (size range 75 mm to 0.075 mm) Having CBR value -30 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect	45.75	Per cubic metre			
2	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	35.00	Per square metre			
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (one cement: three coarse sand): six graded stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-In-Charge with in alleads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	22.875	Per cubic metre			
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:2:4 (one cement: two coarse sand: four graded stone aggregate 20 mm (twenty millimetre) nominal size as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	e)	Per cubic metre	:		
	Total:-					

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Schedule of Quantity

Estimated Cost:- Rs. 4,09,869.00

Earnest Money:- Rs. 8,200.00

Time:-

One Month

Name of Work: C/O link road to village Makrota km 0/00 tp 1/250 km (SH:- P/L cement concrete pavement at RD 0/600 to R.D 0/700).

r. No.	Description Item	Quantity	Unit	R	ates	Amount
			British de al	In figure	In words	
1	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, all lead and lift up to in All kinds of soil.with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	320.25	Per square metre			
2	Supplying and stacking at site 53 mm to 22.4 mm size stone aggregatewith 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.	32.03	Per cubic metre			
3	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road/vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	24.02	Per cubic metre			
4	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.		Per squar metre	e		
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (1 Cement: 3 coarse sand): 6 graded stone aggregate 40 mm nominal size) 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 the respect of the same.	t	Per cub metro			

	and shuttering - All work up to plinth level 1:1½:3 (1 Cement: 1½ coarse sand): 3 graded stone aggregate 20 mm nominal size with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.		metre	
/	roviding and laying in position cement concrete of specified grade excluding the cost of centering	24.02	Per cubic	

Executive Quincer
Chumarwip Division
RPPWD Chumarwin

Estimated Cost:- Rs. 4,99,866.00

Earnest Money:- Rs. 10,000.00

One Month

Name of Work:- Construction of link road to jahu via Daghyar Ballu road(SH:- P/L cement concrete pavement at Rd 1/922to 2/044.)

No.	Description Item	Quantity	Unit	R	ates	Amount
1				In figure	In words	
	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, all lead and lift up to in All kinds of soil.with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	390.71	Per square metre			
	53 mm (fifty three) to 22.4 mm (twenty two point four) size stone aggregate.in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	39.07	Per cubic metre	<i>A</i>		
	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road/vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density .with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim	29.30	Per cubic metre			
	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	43.77	Per square metre			

7	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (one cement: three coarse sand): six graded stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	39.07	Per cubic metre	
6	Providing and laying cement concrete in kerbs, steps and the like at or near ground level excluding the cost of centering, shuttering and finishing 1:1½:3 (one cement: one and half coarse sand: three graded stone aggregate) 20 mm(twenty millimetre nominal size) as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	29.30	Per cubic metre	
	Total:-			0.00

Estimated Cost:- Rs. 3,05,236.00

Earnest Money:- Rs. 6,100.00

Time:-

One Month

Name of Work:- C/O link road from Lower Ghodi Da balh Ghumarwin constituency.(SH:- C/o 900mm dia hume pipe culvert at RD 0/190

Sr.	Description Item	Quantity	Unit	Rates		Amount
o.		-1.000		In figure	In words	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation tenches or drains not exceeding 1.5 m (one point five metre) in width or 10 sqm (ten square metre) on plan, including dressing of sides and ramming of bottoms, lift upto 1.5 m (one point five metre), including getting out the excavated soil and disposal of surplus excavated soil as directed, within any lead .All kinds of soil.as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	31.32	Per cubic metre			
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:4:8 (one cement: four coarse sand: eight graded stone aggregate) 40 mm (forty millimetre nominal size) as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	3.76	Per cubic metre			
3	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	66.89	Per square metre			
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (one cement: three coarse sand: six graded stone aggregate 20 mm (twenty millimetre) nominal size as per direction of Engineer-In-Charge with in 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.	all	Per cubi metre			

$-\bot$	i otal			- 1	1	0.00
	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 constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same. Total:-	4.8	Per cubic metre			
7	Providing weep holes in brick masonary / stone masonary / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre). dia PVC pipe extending through the specification clauses 614,709,1204.3.7 .as per direction of Engineer-In-Charge with in all leads and building and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	8.00	each			
•	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:5:10 (one cement: five coarse sand): ten graded stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	25.02	Per cubic metre			
6	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (one cement: two fine sand) including testing of joints etc. complete: 900 mm dia (nine hundred milimetre dia). R.C.C. Pipe with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, of input for or output by this contract shall be payable by the contractor and Government shall not Providing and laying in position cement congretation.	7.5	Per Rmt. metre			

Executive Engineer Ghumarwin Division HPPWD Ghumarwin

1 12 3 2 5 1 3 5 5 2 8 6 5 1

Total=

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs 493869/-ONLY.

EARNEST MONELY:- Rs.9900/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:-C/O Burn Dipper Hatwar road km 0/0 to 3/0 (SH:-C/O wire crate at RD. 0/028 to 0/056)

Sr No.	Sub-Head and item of work.	Quantity		rates in	Unit	Amount
			Figures	Words.		
	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.All kinds of soil. including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	61.48			Per cubic metre	
	Providing & making Gabion structure with Mechanically Woven Double Twisted Hexagonal Shaped Wire mesh Gabion Boxes as per IS 16014:2012,MORTH Clause 2500, of required size, Mesh Type 10x12 (D=100 mm with tolerance of ± 2%) Zinc coated, Mesh wire diameter 3.0 mm, mechanically edged/selvedged with partitions at every 1m interval and shall have minimum 10 numbers of openings per meter of mesh perpendicular to twist, tying with lacing wire of diameter 2.2mm, supplied @ 3% by weight of Gabion boxes, filled with boulders with least dimension of 200 mm, including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	151.20			Per cubic metre	
	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete :900 mm dia. R.C.C. pipe including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	7.50		Terrer .	Running metre	

18

SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs 420250-ONLY.

EARNEST MONELY:- Rs.8500/- Only.

TIME ALLOWED:- Three MONTH.

NAME OF WORK:-C/O Jeepable road Ghandalwin Chowk (Gugga Mandir) to village Bhadrwan via Ghandalwin Bagley km 0/0 to 1/500 (SH:-C/O C.C. pavement at RD. 1/150 to 1/275)

r.No.	Sub-Head and item of work.	Quantity	7-1-1	rates in	Unit	Amount.
			Figures	Words.		
7	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30 including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	48.75			Per cubic metre	
1	Centering and shuttering including strutting, propping etc. and removal of form work for, Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc.ncluding carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	43.75	4		Per square metre	
	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:3:6 (1 Cement: 3 coarse sand): 6 graded stone aggregate 40 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the	24.380	4		Per cubic metre	
- 1	Government. 4 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:2:4 (1 cement: 2 coarse sand): 4 graded stone aggregate 20 mm nominal size) including carriage of material within all leads and lifts as directed by the Engineer-in-charge	32.50			Per cubic metre	

19

Schedule of Quantity

Estimated Cost:- Rs. 4,99,866.00 Earnest Money:- Rs. 10,000.00

Time:-

One Month

Name of Work:- C/O road from gram Sudhar Committee Thandoh Bhatwara to Palmi (SH:- P/L cement concrete pavement at RD. 0/402to 0/414, 0/470to 0/530, 0/650 to 0/680 &0/760 to 0/780).

r. No.	Description Item	Quantity	Unit	Rates		Amount
33.73.43		Quantity		In figure	In words	
1	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, all lead and lift up to in All kinds of soil.with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	390.71	Per square metre			
2 /	Supplying and stacking at site 53 mm to 22.4 mm size stone aggregatewith 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.	39.07	Per cubic metre	2 1		
3	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road/vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	29.30	Per cubic metre			
4	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. 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.	43.77	Per squar metre	re		
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (1 Cement: 3 coarse sand): 6 graded stone aggregate 40 mm nominal size) 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 the respect of the same.		Per cu metr			

Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:1½:3 (1 Cement: 1½ coarse sand): 3 graded stone aggregate 20 mm nominal size with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	29.30	Per cubic metre	
Total:-			0.00

Executive Englises

Chumarwin Division

MPP.W.D. Chumarwin

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-	SCHEDULE OF QUANTITY			1000041 O-b:		
		STIMATED	COST:- Re	s.426661/-Only.		
		ARNEST M	ONETY:-R	s. 8600 /-Only.		
,	4	TARE ALLOW	VED'-ONE	MONTH.		
the second		Janais of pol	holes on () Dangar Chokhna	road km 0/60	00 to 4/0 and
NAME OF	WORK:-A/R &/M/O on Various roads under Bharari Sub-division Section Dadhol (SH:-F	Repair of por	, no ealon ,	i) Dangar onomin		
Nihari to D	Padhol Kallan road km 0/0 to 3/0)	-		The same of the sa	Unit	Amount
Sr. No.	Description of item	Quantity	Rate In		Onne	7 HIJOUR
31, 140.	Description of item	All Mar	Figures	Words.		
1	Repair to pot holes of bitumenious surface road and removal of loose material,	2409.47		A SALES	Per Square	10.5
	trimming of sides, cleaning of surface by providing tack coat, 20mm (Twenty millimetre) thick pre-mix carpet and seal coat type B specification clause 1904.2. 503 and 508.1 including carriage of material within all leads and lifts as per directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or			and the second	Metre	ara a deposid
2	other taxis imposed by the Government. Maintenance of WBM road including filling up of pot holes, ruts and rectifying corrugated surface damaged edges and ravelling as per technical specification	142.59	-)		Per Square	
	clause 1906including carriage of material within all leads and lifts as per directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	Same a		7. (*** ***)	Metre	

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SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs .135593/-ONLY.

EARNEST MONELY:- Rs.2800/- Only.

TIME ALLOWED:- TWO MONTH.

NAME OF WORK:-C/O Sumari to lower Bhapral via Lanjta road km 0/0 to 9/360 (SH:- Formation cutting at RD.7/210 to 7/245 & 7/260 to 7/610 and filling at RD.7/245 to 7/260)

	Sub-Head and item of work.	Quantity		rates in	Unit	Amount.
.No.	Sub-ricad and item of works	4.00	Figures	Words,	200	Allount.
	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge. All kinds of soil including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	7 8 50			Per cubic metre	
2	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m. including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	56.2	5		Per cubic metre	
	Total=		7 7			-

Executive Engineer
Glumarwin Division
R.P.P.W.D. Chumarwin

Draft Schedule of Quantity

Estimated Cost:- Rs. 2,41,653.00

Earnest Money:- Rs. 4,900.00

Time :-

One Month

Name of Work:- Restoration of rain damages on Nihari Berthin road km 0/0 to 8/0 (SH:- C/o R/wall at RD 2/920 to 2/930 and 4/940 to 4/955).

me	of Work:- Restoration of rain damages on Milari Bordina	Quantity	Unit		Rates	Amount
_	Description Item	Quantity		In figure	In words	
sh ar in	orth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of corting and bracing removal of stumps and other deleterious material and disposal upto all leads and lift. dressing of sides and bottom ad back filling in trenches with excavated suitable material as per direction of Engineer-In-Charge with in all leads and lifts and other cidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess over any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government and Inot entertain any claim whatsoever in this respect of the same.	62.05	Per cubic metre			
P	roviding and Laying concrete 1:5:10 (one cement: five sand:ten crushed stone aggregate) 40 mm (forty millimetre) for claim or the five sand: ten crushed stone aggregate) 40 mm (forty millimetre) for claim or the five sand: as per drawing and technical specification clauses 802, 803, 1202 and 1203 as old or the five sand of the five sand of the five sand of the five sand of the first sand other incidentals. The rate includes, octroi, Malkhana, Toll tax, over direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, over direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, over direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, over direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, over direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, over direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, over direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, over direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroid in the rate incidentals. The rate incidentals are rectioned and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of incidentals.		Per cubic metre			
3	Providing weep holes in brick masonary /stone masonary / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre). dia PVC pipe extending through the full with of the structures with slop of 1(V): 20(H) towards drawing face complete as per HPPWD specification clauses 614,709,1204.3.7 .as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	34.00	Each			
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 constrcution worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	29.85	Per cubic metre			
	Total:-				171-71	

Estimated Cost:-Rs 434160 /-Earnest Money:- Rs.8700 /-

Time:- Two month

Tame of Work:- Restoration of Damages caused due to OFC laying by Jio Ltd. On Joginder Nagar Sarkaghat Ghumarwin road km 95/0 to 103/380 (SH:- C/o PCC R/wall from RD 102/033 to 1102/042 & C/o drain chanalization from RD 102/037 to 102/058).

Sr	Description Item	Quantity	Unit	Rates	Amount
No				In figure In words	
1	Dismantling of existing cement concrete structures like culverts, bridges, retaining walls and other structure comprising of massary, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled in strain, disposal of unserviceable material and stacking the serviceable material with all lifts and lead-as per Technical Specification Clause 202, 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, leavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	99.54	Per cubic metre		
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.	72.99	Per cubic metre		
	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.	130.86	Per cubic metre		
	Providing weep holes in brick masonary / stone masonary / plain reinforced concrete abutment, wing wall, return wall with 100 mm (one hundred millimetre). dia PVC pipe extending through the full with of the structures with slop of 1(V): 20(H) towards drawing face complete as per HPPWD specification clauses 614,709,1204.3.7 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or 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	Each		
p p G	Providing and laying stone soling properly hand-packed filling interstices with spalls and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as ser HP.PWD specification. 100 mm (one hundred millimetre) spread thickness (finished work including materials and labour) as er direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, goods and Service Tax, building and other constriction worker, welfare cess royalty or any other tax, levy or cess in respect of input are or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this spect of the same.	8.10 F	Per cubic metre	4	



1	Providing and laying mechanically mixed and vibrated cement concrete for plain/reinforced concrete in open foundations for all type of structure complete of plain cement concrete grade M-10(M-Ten) nominal mix 1:3:6(One cement: Three sand: Six graded crushed stone aggregate) 20mm(Twenty millimetre size) in or under water and curing complete including pumping of bailing out water, dewatrering, removal of slush as required at site which may arise at the time of laying under water complete for all heights/depths including the cost of form work as per drawing and M.O.R.D. technical specification clause 802,803,1202 and 1203 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax. Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	35.06	Per cubic metre
7	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement: two sand) but excluding excavation, protection work, back filling, concrete and masonary work in head walls and parapets clause 1108. 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.		Per running metre
8	Back filling behind abutment, wing walls return wall complete as per drawings and technical specification clause 1204.3.8 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	29.16	Per cubic metre
	Total:-		-

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ESTIMATED COST:- Rs. 132502/-Only.

EARNEST MONETY:- Rs.2700/-only.

TIME ALLOWED:-one Month.

	SCHEDULE OF QUANTITY	Y		ii theur don't	(llew	
	SCHEDULE OF QUANTITY Work: C/O Boundary wall at PHC capus Dadhol (Padyalag) Tehsil Ghumarwin Distt. Bilast	spur (HP) (SH:-Constr	ruction of boundary	wan.)	4 sunt
	work C/O Boundary wall at PHC capus Dadhol (Padyalag) Tensil Gramarian	Quantity I		Rate	unit	Amount
ue o.	Description /items	Quantity	Rate	Words.		
No		00.50	711010		Per Cubic	×=
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 chiseling/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 material3.00 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. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.				Metre	
	2 Providing and laying ceemnt concrete 1:6:12 (One cement: six sand:twelve graded crushed stone aggregate 40 mm. (forty millimeter nominal size) mechanically mixed and vibrated including curring complete but excluding cost of form work in foundation and plinth including carriage of material within all leads and lifts as directed by the Enginee in-charge. The ratre including octroi, royality, Malkana toll tax, GST. or other taxis	r-			Per cubic Metre	
	3 Random rubble masonary (Uncoursed/brought to courses) with hard stories 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 millimetro 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 ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the		5 (cubic Metre	
	Government.	3.5	55		Per	1
	4 Brick work using common burnt clay building bricks in foundation and plinth in :-in cement mortar 1:5 (one cement: five sand) including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royali Malkana toll tax, GST or other taxis imposed by the Government.	ity;			Metr Per	re ·
	5 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 wit all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.		9.38	ı	n	iáre

6 Providing 15mm thick cement plaster in single coat on rough side brick/concrete/walls for interior plastering upto floor two level including arrises, internal rounded angles, chamfers and/or rounded angles not exceeding 80mm in girth and finished even and smooth in cement mortar 1:6(1 cement:6 sand) and curing complete including carriage of material within all leads and lifts as directed by the Engineer-In-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the	96.78
7 Steel work in in single section including cutting holsting fixing in position and applying a priming coat of red lead paint in RS joints channels angles tees including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the	1.01
TOTAL=	

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ESTIMATED COST:- Rs. 99089/-NLY. EARNEST MONELY:- Rs 2000/- Only, TIME ALLOWED:- TWO MONTH,

DRAFT SCHEDULE OF QUANTITY

OF WORK:- R/R on Sanour Patta via Karyalag H/Basti Churan Gugga Temple road km 0/0 to 6/095 (SH:-C/O B/Wall in PCC 1:5:10 at RD. 3/400 to 3/406.75) 5m, & H=4.50m.

Descriptionof item of work. Quan	Quantity rates in		Control of the last of the las	Unit	Amount.
		Figures Words			-
Earth work is excavation for structures as per drawings and technical specifications cloause 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 metredepth MORD specification page NO.126Sr.No.11.1 MORD specification 300including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octrol, royality, Malkana toll tax, GST or other	26.80	JAN LEAR		Per cubic metre	
taxis imposed by the Government. Providing and cement concretre 1:5;10 (One cement:Five sand:Ten graded stone aggregate of form work for plain/reinforced concrete in retining 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-incharge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the	te of form 44.41 N.D., ser-in-		ศัย	Per cubic metre	
Government. Providing weep holes in brickmasonrly/stone masonry/plain reinforced and concrete abutment wing wall R/Wall B/Wall with 100mm dia (Hundred millimetre) PVC pipe and complete providing and technical specification clause 614,709,12043.7. including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	15.00			Each	
Total=		4	_		,

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ESTIMATED COST:- Rs. 94600/-NLY. EARNEST MONELY:- Rs 1900/- Only.
TIME ALLOWED:- TWO MONTH.

DRAFT SCHEDULE OF QUANTITY

ME OF WORK:- R/R on Sanour Patta via Karyalag H/Basti Churan Gugga Temple road km 0/0 to 6/095 (SH:-C/O B/Wall in PCC 1:5:10 at RD. 3/407 to 3/415) .00m, & H=4.00m.

Description of item of work.	Quantity	rates in			Unit	Amount.						
	I	Figures	Words.									
Earth work is excavation for structures as per drawings and technical specifications cloause305.1 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.11.1 MORD specification 300including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	22.88										Per cubic metre	
Providing and cement concretre 1:5;10 (One cement:Five sand:Ten graded stone aggregate of form work for plain/reinforced concrete in retining 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-incharge. The ratre including octroi, royality, Malkana toll tax, GST or other taxis imposed by the Government.	42.36				Per cubic metre							
Providing weep holes in brickmasonrly/stone masonry/plain reinforced and concrete abutment wing wall R/Wall B/Wall with 100mm dia (Hundred millimetre) PVC pipe and complete providing and technical specification clause 614,709,12043.7. including carriage of material within all leads and lifts as directed by the Engineer-in-charge. The ratre including octroi, royality, Malkana toll tax, GST or bother taxis imposed by the Government.	16.00				Each	7						
Total=	11.1.)						

Executive Engineer Ghumar in Division HPPW ... umarv