

**Himachal Pradesh  
Public works Department**

**NO-PW-JDT-EA-I Tender NIT/2023-24:- 2277-79**

**Dated:- 08/06/23**

To,

The Executive Engineer (IT Cell)  
Nigam Bihar Shimla-2


Subject:-

Publishing of Tender notice

Dear Sir,

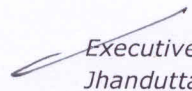
Enclosed please find herewith the tender Notice of work as give in the Notice inviting Tender for uploading on department website as per notification Pr. Sec.(PW)to the Govt.of HP letter No-PBW(B)A9(3)1/2020 dated Shimla -2the 16<sup>th</sup> july 2021 as the work mentioned in the tender notice are urgent in nature and public interest

DA:- Notice Inviting Tender

  
Executive Engineer  
Jhandutta Division  
HP PWD Jhandutta

Copy forwarded the Superintending Engineer 10<sup>th</sup> Circle Bilaspur HP PWD Bilaspur for information please

Copy forwarded to the Computer Cell O/O Executive Engineer (IT Cell) Nigam Bihar Shimla -2 for information and further necessary action action

  
Executive Engineer  
Jhandutta Division  
HP PWD Jhandutta

**HIMACHAL PRADESH  
PUBLIC WORKS DEPARTMENT**

**"NOTICE INVITING TENDERS"**

Sealed percentage / item rate tender(s) on PWD form No 6 & 7/8 are hereby invited by the Executive Engineer Jhandutta HPPWD Jhandutta on behalf of the Governor of HP for the following works from the approved and eligible contractors/firms of appropriate class enlisted in HPPWD as per latest instructions so as to reach in this office as per time schedule given below. The offer of the tender will be kept open for 90 days from the date of opening of the tenders. The undersigned reserves the right to reject any or all the tenders without assigning any reasons.

**1. Date of receipt of application for the tender**

**Form a/w requisite documents: -**

**16/06/2023 up to 02:00 PM**

**2. Date of issue/sale of Tender forms against**

**Cash payment (Non-refundable):-**

**17/06/2023 up to 03:00 PM**

The tender shall be received up to **11:00A.M. on 19/06/2023** 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 **19/06/2023**.

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, Jhandutta Division, HP-PWD, Jhandutta. 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 75 days. The XEN reserve the right to accept or reject the tenders without assigning any reason.

S.No.	Name of work	Estimate d cost	Earnest Money	Cost of form	Time limit	D cla ss
1.	Imp. Of black spot on BJSM road km 0/0 to 20/00 (SH:- C/O R/Wall at RD 4/945 to 4/970 & B/Wall at RD 4/910 to 4/935)	499829/-	10000/-	350/-	Three month	D
2.	Repair of CHC Building at Jhandutta Distt. Bilaspur HP (SH:- Repair of door, sanitary, Painting & tile works etc.	276765/-	5600/-	350/-	Two month	D
3.	Talai to Dhani road km 0/0 to 7/000 (SH:- C/O Cement concrete paver block at RD 4/270 to 4/347 & V-Shape drain at RD 4/270 to 4/350)	453800/-	9100/-	350/-	Three month	D
4.	C/O link road Marotan to Fuffli Jhalwana Km 0/00 to 3/00 (SH:- C/O 900mm dia HPC at RD 0/220 & 0/405 with both side wing walls	464325/-	9400/-	350/-	Two month	D
5.	A/R & M/O on GTB road from Km 14/00 to 25/00 (SH:- C/O extension of RCC HPC and C/O PCC wing walls at KM 18/270)	195180/-	4000/-	350/-	Two month	D
6.	A/R & M/O various roads under Berthin section (SH:- Maintenance of earthen shoulder and unlined drain)	134293/-	3000/-	350/-	Two month	D
7.	A/R & M/O on GTB road Km 4/00 to 14/00 (SH:- Maint. of earthen shoulder at Km 7/00 to 9/00)	199359/-	4000/-	350/-	Three month	D
8.	C/O P.H.C Building Gah Tehsil Jhandutta Distt. Bilaspur (H.P) (SH:- C/O Rain water Harvesting tank of 25000 ltr capacity)	320999/-	6600/-	350/-	Three month	D
9.	R/R damages on link road to Gandhir km 0/00 to 2/870 (SH:- C/O PCC retaining wall from km 2/560 to 2/566 & from km 2/575 to 2/581)	228007/-	4600/-	350/-	Three month	D
10.	R/R damages on link road village Ghandir km 0/0 to 2/870 (SH:- C/O wire crate at RD 1/583 to 1/596.50)	496098/-	10000/-	350/-	One month	D
11.	C/o Circular road in Tehsil Jhandutta Distt. Bilaspur HP (SH:- P/L interlocking paver block at RD 1/420 to 1/475 Near BDO Office)	486920/-	9700/-	350/-	Three month	D
12.	C/o link road Malhot to Kakraid km 0/00 to 1/100 (SH:- C/O R/Wall & B/Wall at RD 0/155 to 0/164 & C/O B/Wall at RD 0/195 to 0/229)	472782/-	9600/-	350/-	Two month	D
13.	C/O Dokru to Neri road km 0/0 to 2/600 (SH:- C/O R/wall in wire crate at RD 0/200 to 0/212.50) Near Bawdi	438563/-	8800/-	350	Two month	D
14.	C/O link road Bothu to pump house to Gadiyana km 0/0 to 5/0 (SH:- C/O PCC R/Wall at RD 3/390 to 3/940)	294063/-	6000/-	350/-	Three month	D
15.	Repair of Health sub-center Building at Dhani	237598/-	4800/-	350/-	Two month	D
16.	C/o BJSM road km 0/0 to 20/00 (SH:- C/O B/Wall at RD 0/375 to 0/390 and R/Wall at RD 0/375 to 0/387)	360332/-	7400/-	350/-	One month	D
17.	C/O BJSM road km 0/00 to 20/00 (SH:- C/O R/Wall at RD 16/977 to 16/990)	495414/-	10000/-	350/-	Two month	D
18.	A/R & M/O on Jhandutta Behna Brahmna road km 0/0 to 5/060 (SH:- C/O R/Wall at RD 0/390 to 0/400)	351982/-	7200/-	350/-	Two month	D
19.	R/R damages on Kathuine to Gurehra Deot sidh road km 0/00 to 4/045 (SH:- C/O R/Wall at RD 1/330 to 1/348)	235183/-	4700/-	350/-	Three month	D



20.	R/R damages on Devi ka Mod to Koshrian Boat Ghat road 0/0 to 2/500 (SH:- C/O B/Wall in PCC at RD km 1/270 to 1/283) Under SCCP	188460/-	3800/-	350/-	Two month	D
21.	C/O link road to village Jejwin (Unconnected Panchayat) km 0/0 to 1/00 (SH:- C/O 5/7 Mtr Formation cutting in km 0/0 to 0/315 & B/Wall at RD 0/100 to 0/120)	470740/-	9400/-	350/-	Two month	D
22.	C/O link road from Berthin to Baloh via GPS Baloh km 0/0 to 2/500 (SH:- C/O U-shape side drain at RD 1/985 to 2/015 & C/O B/Wall at RD 2/00 to 2/012)	234661/-	4800/-	350/-	Three month	D
23.	C/O link road from Berthin to Baloh via Rappar km 0/0 to 2/500 (SH:- C/O Edge wall at RD 1/430 to 1/458) Under OTMNP	252801/-	5100/-	350/-	Two month	D
24.	C/O Talai to Ghati road km 0/00 to 2/500 (SH:-C/O Hume pipe culvert at RD 1/220)	179022/-	4000/-	350/-	Two month	D
25.	C/O Talai to Ghati road km 0/00 to 2/500 (SH:- C/O Hume pipe culvert at RD 1/300)	179022/-	4000/-	350/-	Two month	D
26.	C/O link road Tikkar to Buhar km 0/0 to 0/500 (SH:- C/O PCC pavement at RD 0/00 to 0/062)	184931/-	2000/-	350/-	Three month	D
27.	C/o missing CD in MDR 112 to Bhagatpur road km 0/00 to 1/500 (SH:- C/O Hume pipe culvert at RD 1/210)	168860/-	3400/-	350/-	Two month	D
28.	Repair works at Sub-Center Dohak GP Badgon Gallu (SH:- C/O Boundary wall, Tiles Flooring, Sanitary works etc)	486334/-	10000/-	350/-	Three month	D
29.	C/O Cheleian to Lower Harizan Basti Gurnadi km 0/00 to 2/500 (SH:- C/O 900 mm dia Hume pipe culvert at RD 0/350 with both side wing wall)	274691/-	5600/-	350/-	Two month	D
30.	A/R & M/O on Jol to peerthan road km 0/0 to 1/500 (SH:- Repair of pot holes in km 0/870 to 1/500)	495834/-	9900/-	350/-	Three month	D
31.	A/R & M/O on Koshrian to Gharan road km 0/0 to 5/085 (SH:- Maintenance of pot holes and WBM in km 4/000 to 5/085)	496707/-	9900/-	350/-	Three month	D
32.	C/O link road Bala to Lower Bala km 0/0 to 1/0 (SH:- C/O R/Wall at RD 0/425 to 0/438 & P/L CC Pavement at RD 0/480 to 0/520)	335640/-	6700/-	350/-	Three month	D
33.	C/O link road to House of Sh. Sita Ram Village Malhot km 0/0 to 0/500 (SH:- P/L GSB & WBM in km 0/200 to 0/380)	460153/-	9200/-	350/-	one month	D
34.	C/O link road from Berthin Sargal road to House of Kargil Shaheed Sh. Mast Ram km 0/0 to 1/00 (SH:- P/L soling at RD 0/775 to 1/00) Under SCDP	187428/-	4000/-	350/-	Three month	D
35.	C/O link road Bhadoli Kallan to Jhanjnu km 0/0 to 8/00 (SH:-P/L G-III and M/T work at RD 0/345 to 0/680) Deposit Work	499062/-	10000/-	350/-	Two month	D
36.	C/O link road Bhadoli Kallan to Jhanjnu km 0/0 to 8/00 (SH:-P/L G-III and M/T work at RD 0/000 to 0/335) Deposit Work	499062/-	10000/-	350/-	Two month	D
37.	Addition/Alteration/renovation of veterinary Hospital Jhandutta Distt. Bilaspur HP (SH:- C/O septic Tank with sock pit)	258617/-	5200/-	350/-	Two month	D
38.	A/R & M/O Non Residential Building under Sub- Division Jhandutta (SH:- C/O R/Wall & Boundary Wall at Rd 0/072 to 0/093) Under NR Building	484799/-	9200/-	350/-	Three month	D
39.	C/O link road Dhani to Sasota km 0/0 to 3/00 (SH:- C/O Hume pipe culvert & R/Wall HPC 2/705 & R/Wall at Rd 2/600 to 2/611)	385103/-	8000/-	350/-	One month	D
40.	C/O link road to House of Sh. Sita Ram village Malhot km 0/0 to 0/500 (SH:- P/L GSB & WBM in km 0/0 to 0/200)	498810/-	10000/-	350/-	One month	D
41.	C/O link road to House of Sh. Sita Ram Village Malhot km 0/0 to 0/500 (SH:- M/T from RD 0/0 to 0/380)	461103/-	9300/-	350/-	Two month	D
42.	C/O link road to Village Kahli GP Gehrwin road km 0/00 to 0/500 (SH:- Protection wall to existing wire crate of turning point)	440819/-	8800/-	350/-	Two month	D
43.	C/O link road to village Kallar km 0/0 to 1/500 (SH:- P/L GSB in km 0/00 to 0/250)	458891/-	9100/-	350/-	Three month	D
44.	C/O link road from House of Somnath village Chounta km 0/00 to 0/150 (SH:- C/O PCC pavement at RD 0/060 to 1/079)	74037/-	2000/-	350/-	Two month	D
45.	C/O link road Dhani to Danola sasota km 0/00 to 3/00 (SH:- C/O B/Wall at RD 1/210 to 1/232)	290462/-	6000/-	350/-	Three month	D
46.	C/O Manan to Morthal road in GP Sunhani km 0/0 to 1/00 (SH:- Wearing and tarring at RD 0/00 to 0/250)	490827/-	10000/-	350/-	Two month	D
47.	A/R & M/O various roads under Ghandir section Mallari Kaller (SH:- Maintenance of earthen shoulder and unlined drain)	128499/-	3000/-	350/-	Two month	D
48.	M/T on link road to house of Freedom fighter Late Sh. Amar Singh village Sargal PO Berthin Tehsil Jhandutta Distt. Bilaspur HP	180880/-	3600/-	350/-	Two month	D
49.	C/O link road Samoh to Nihan via Raily km 0/0 to 4/0 (SH:- C/O B/Wall at RD 0/510 to 0/500 & R/Wall at RD 0/310 to 0/323)	358245/-	7200/-	350/-	Two month	D
50.	Balance work of rain shelter at Kajailon Baroha sunhani road Muslim Basti (P/L CC 1:3:6 & Grating ect.(Deposit work)	79944/-	1600/-	350/-	Two month	D



51.	A/R & M/O on various Roads Under Jhandutta section (SH:- Repair of pot holes link road to village Behran in Km 0/0 to 2/0, BBC road to samoh Dhingu road in Km 0/0 to 0/500 & link road Jhandutta to Narlhaghat Km 1/00 to 3/00	395860/-	7900/-	350/-	One month	D
52.	A/R & M/O on various roads under Jhandutta section -II (SH:- Repair of pot holes on link road Galliyan Bala Km 0/00 to 1/00 & 2/0 to 3/0	186287/-	3700/-	350/-	One month	D
53.	A/R & M/O on Baroha to Nakhlera road Km 0/0 to 15/00 (SH:- Repair of pot holes in Km 11/00 to 15/00	350559/-	7100/-	350/-	One month	D
54.	A/R & M/O on various roads under Gehrwin section (SH:- Repair of potholes samoh to Nersa devi road in KM 0/0 to 1/00 & Link road to village Behna jattan in KM 6/00 to 8/00	342938/-	6900/-	350/-	One month	D
55.	A/R & M/O on various roads under Jhandutta section (SH:- Repair of pot holes Jhandutta to Behna Brahmna in Km 2/00 to 5/0 and Bhallu to Balori in Km 4/500 to 7/00	497472/-	10000/-	350/-	One month	D
56.	A/R & M/O on various roads under Jhandutta section -II (SH:- Repair of pot holes on link road Baroha to ser in Km 0/0 to 1/0 & link road samoh Raily Nihan In km 0/00 to 2/00	218464/-	4400/-	350/-	One month	D
57.	A/R & M/O on various roads under Gehrwin section (SH:- Repair of pot holes Auhar to Barsand road in Km 2/0 to 3/0 and samoh to Hirapur road in Km 0/0 to 1/0 and 3/0 to 5/0	329813/-	6600/-	350/-	One month	D
58.	Repair of building under swaran Jayanti utkrist Vidyalaya Yojna 2022-23 of Govt. Sr. Sec. school Kosriyan (SH:- C/O Flooring other repair etc.	497010/-	10000/-	350/-	Two month	D

1. The tender forms will not be issued to those contractors whose performance is not found Satisfactory.
2. 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.
3. GST, EPF No, Earnest Money, Tender form cost, copy of Enlistment should be accompanied with application.
4. Application without all documents will not be entertained.
5. Proxy Application will not be entertained.
6. Payment for the works under N.I.T shall be made as & when sufficient funds are available with the Department.

No-PW-JDT-CB-Tender NIT/2022-23:-

2266-76

Executive Engineer  
Jhandutta Division  
HPPWD Jhandutta

Dated:- 08/06/23

Copy forwarded to the following for information and necessary action Please:-


- The Engineer -in-Chief HP PWD Nirman Bhawan Shimla
- All the Chief Engineer in HP PWD
- The Superintending Engineer 10<sup>th</sup> Circle HP PWD Bilaspur
- All the Assistant Engineer Working under this Division
- The B.D.O Jhandutta
- A/B & D/B in this office
- Various Contractors working under this office
- Notice Board

Executive Engineer  
Jhandutta Division  
HPPWD Jhandutta



## **Certificate**

**Certified that the tenders called vide this office letter No.  
PW-JDT EA-I-Tender /2023-24- 2266-76 dated  
08/06/023 is emergent nature and in Public interest.**

  
Executive Engineer  
Jhandutta Division  
HPPWD Jhandutta



# SCHEDULE OF QUANTITY

Name of Work :- Improvement of black spot on B.J.S.M road Km 0/0 to 20/00 (SH:- C/o R/wall at RD 4/945 to 4/970 & B/Wall at RD 4/910 to 4/935). <del>01/11/2019</del>			
		Estimated cost:- ₹	499829.00
		Earnest Money:- ₹	10000.00
		Time allowed:- Three Months	Only

Sr. No.	Description of items	Quantity	Rate		Unit	Amount
			Figures	words		
1	Excavation in hilly area in all heights and depths in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiselling/wedging out of rock (where blasting is prohibited) and other intermediate classification of soil, setting out true to the required line, grade width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D Technical Specification 2014 Clause 302,1603.1,1603.2, and sorting out useful material and stacking the same in all leads and lifts on acquired width of the road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus materials to the approved dumping sites, which shall be managed by the contractor / firm at their own, through all modes of transportation including head load or animals transport or mechanical means, alongwith its levelling fine dressing and carriage of machineries, materials, tools equipments and safety measures and other incidentals necessary to complete the work by mechanical means and/or labour if required. Any Loss to the public/private property during the execution shall be the absolute responsibility of the Contractor which shall have to be duly compensated by him in all cases including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract. A recovery of useful stones for <b>5.62 Cubic metre @ Rs.600/-</b> per cubic metre shall be done on pro-rata basis from each running bill for this item.	138.18	247.88	INR two Hundred forty seven and Paise Eighty eight Only	Per cubic metre	34252.00
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	31.11	212.70	INR two Hundred & Twelve and Paise seven zero Only	Per Cubic Meter	6617.00



3	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) and curing complete excluding the cost of form work in foundation and plinth including the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	88.88	4732.80	INR four thousand seven Hundred thirty two and Paise eight zero Only	Per cubic metre	420651.00
4	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V): 20(H) towards drawing face complete as per HPPWD specification including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	64.00	339.95	INR Three Hundred thirty nine and Paise nine five Only	Each	21757.00
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 Granular material. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	12.30	1345.70		Per cubic metre	16552.00
Total:-						
Quoted Rate in Figures		499829.00				
Quoted Rate in Words						

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta



### Schedule of Quantity

Name of Work :- Repair of CHC Building at Jhandutta Distt. Bilaspur (H.P.) (SH:- Repair of door, sanitary, Painting & tile Works etc)						Earnest Money	276765.00	Only
						Earnest Money	5600.00	Only
						Time Allowed	Two Months	
Sr. No.	Description of iteams	Quantity	Rate		Unit	Amount		
			Figures	In Words				
1	Providing and fixing wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm, for doors, windows and clerestory windows with hinges and necessary screws 35 mm thick The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construcion worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	3.90	2779.20	INR two thousand seven hundred seventy nine and paise two zero only	Per square metre	10839.00		
2	Providing and fixing oxidised M.S. tower bolts (barrel type) with necessary screws etc. complete. including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same 150x10mm (one hundred fifty into ten millimeter)	14.00	52.80	INR fifty two and paise eight zero only	Each	739.00		
3	Providing and fixing oxidized M.S. sliding door bolts with nuts and screws etc. complete. 250x16 mm (two hundred fifty into sixteen millimeter) including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same 250x16mm (Two hundred fifty into sixteen millimeter)	10.00	173.00	INR One hundred seventy three and paise zero only	Each	1730.00		
4	Providing and fixing oxidized M.S. handles with the necessary screws etc. complete. including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same 125 mm (one hundred twenty five millimeter)	46.00	35.20	INR thirty five and paise two zero only	Each	1619.00		
5	Providing and fixing bright finished brass hanging type floor door stopper with necessary screws, etc. complete. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	17.00	112.70	INR One hundred Twelve and paise seven zero only	Each	1916.00		
6	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	2976.70	INR Two Thousand nine hundred seventy six and Paise seven Zero Only	Each	5953.00		



7	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required W.C. pan with ISI marked white solid plastic seat and lid the rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	4946.70	INR Four Thousand nine hundred forty six and Paise seven Zero Only	Each	9893.00
8	Providing and fixing brass bib cock of approved quality :15 mm nominal bore the rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	4.00	445.20	INR four hundred forty five and paise two zero only	Each	1781.00
9	Providing and fixing PTMT pillar cock of approved quality and colour PTMT pillar cock the rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	204.85	INR two hundred four and paise eighty five only	Each	410.00
10	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931.15 mm nominal bore the rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	6.00	644.65	INR six hundred forty four and paise sixty five only	Each	3868.00
11	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes, the rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same					0.00
i	75 mm diameter (seventy five millimeter )dia	3.25	188.90	INR one hundred eighty eight and paise nine zero only	Per Running Meter	614.00
ii	110 mm diameter ( one hundred ten millimeter ) dia	36.00	294.40	INR two hundred ninety four and paise four zero only	Per Running Meter	10598.00
12	Providing and fixing PVC door bend with oval access door, insertion rubber washer 3 mm thick bolts and nuts complete including fixing with approved adhesive etc. complete. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or out put by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same					0.00
i	75 mm diameter (seventy five millimeter ) dia	1.00	273.20	INR two hundred seventy three and paise two zero only	Each	273.00



ii	110 mm diameter( one hundred ten millimeter ) dia	6.00	357.10	INR three hundred fifty <del>five</del> and paise one zero only	Each	2143.00
13	Providing and fixing Gun metal gate valve with C.I wheel of approved quality, High or low pressure, complete 15 mm nominal bore. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or out put by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	489.40	INR four hundred eighty nine and paise four zero only	Each	979.00
14	Providing and fixing G.I Union in G.I pipe including cutting and threading the pipe and making long screws etc. 15 mm nominal bore. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or out put by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	80.00	199.95	INR one hundred ninety nine and paise nine five only	Per Running Meter	15996.00
15	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. Fixed to openings / wooden frames with rawl plugs screws etc. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or out put by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	40.00	160.60	INR <del>one</del> Hundred sixty and Paise six zero Only	Per Kilogramme	6424.00
16	Providing and fixing Wheel valve of sizes 15mm The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or out put by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	360.15	INR Three Hundred sixty and Paise fifteen Only	Each	720.00
17	Providing and laying flamed finish Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge. Flamed finish granite stone slab Jet Black, Cherry Red, Elite Brown, Cat Eye or The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or out put by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	0.72	2427.50	INR two thousand four hundred twenty seven and paise five zero only	Per square metre	1748.00
18	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc., complete.	28.46	1146.60	INR one thousand one hundred forty six and paise six zero only	Per square metre	32632.00
19	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or out put by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	513.51	101.70	INR <del>one</del> hundred <del>one</del> <del>hundred</del> and paise <del>one</del> <del>hundred</del> <del>zero</del> only	Per square metre	52224.00



20	Applying priming coat: With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood) The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or out put by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	90.76	47.60	INR forty seven and paise six zero only	Per square Meter	4320.00
21	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications : Two or more coats applied on walls @ 1.25 lit/10 sqm over and including one coat of Special primer applied @ 0.75 lit /10 sqm The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or out put by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	90.76	112.10	INR one hundred twelve and paise one zero only	Per square Meter	10174.00
22	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. complete all as per direction of Engineer-in- Charge 80 mm thick C.C. paver block of M-30 grade with approved color design and pattern The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or out put by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	76.61	1294.50	INR one thousand two hundred ninety four and paise five zero only	Per square Meter	99172.00
Quoted Rate in Figures		Total:-				
Quoted Rate in Words		%age +/-				
		276765.00				

Executive Engineer,  
Jhanda Division  
HPPWD Jhanda



# SCHEDULE OF QUANTITY

Name of Work :- Talai to Dhani Road km 0/0 to 7/000 (SH:- C/O Cement Concrete Paver block at RD 4/270 to 4/347 & V-Shape Drain at RD 4/270 to 4/350)

Sr. No.		Description of items	Estimated cost:- ₹ 453800.00					Only
			Earnest Money:- ₹ 9100.00				Only	
			Time allowed:- Three Month					
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10sqm on plan), including dressing of sides and ramming excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All Kind Of Soil. Including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octri. and other tax	Quantity	Rate		Unit	Amount		
		8.60	Figures 212.70	words INR Two hundred twelve and Paise seventy Only	Per Cubic Meter	1829.00		
2	Plain Cement Concrete M10 (1:3:6 nominal mix) in levelling course below open foundation of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octri. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	8.60	5897.80	INR five thousand eight hundred ninety seven and paise eighty only	Per Cubic Meter	50721.00		
3	Scarifying metalled (water-bound) road surface including disposal of rubbish, lead upto 50 m and capacity. including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octri. and other tax	246.40	4.50	INR four and Paise fifty Only	Per square Meter	1109.00		
4	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octri.	24.64	1981.10	INR Two thousand nine Hundred eighty one & Paise ten Only	Per Cubic Meter	48814.00		

5	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc. of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete all as per direction of Engineer-in-Charge 80 mm thick C.C. paver block of M-30 grade with and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other approved color design and pattern. Toll taxes of local bodies and authorities that the levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	246.40	1232.30	INR One thousand Two hundred thirty Two and paise thirty only	Per square metre	303639.00
6	Providing and laying in position cement concrete of specified grade including the cost of centering and shuttering - All work up to plinth level within all leads & lifts carriage of material and other incidentals as per direction of Engineer-in-Charge including carriage of materials, 1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size) within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	7.94	6006.00	INR Six thousand six and paise zero only	Per cubic metre	47688.00
Total :-						453800.00
Quoted Rate in Figures		%age +/-				
quoted Rate in Words						

Executive Engineer,  
Jhanda Division,  
HPPWD., Jhanda



# **SEHEDULE OF QUENITTY**

**Name of Work:- C/O link Road marotan to Fuffti Jhalwana Km. 0/00 to 3/00 (SH:- C/O 900 mm dia H.P.C. at RD. 0/220 & 0/405 with both side wing walls.)**

Sr. No.	Description of work	No.or Qty.	Unit	RATE in Figures		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	389.22	Per cubic metre	212.70	Two Hundred Twelve and Paise seventy Only	82787.00
2	Providing and laying cement concrete work 1:4:8 ( one cement: four sand: eight graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or bailing out water, dewatering, removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification Clause 802.803,1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	4.21	Per cubic metre	5380.50	Five thousand three hundred eighty and paise fifty only	22652.00
3	Providing and laying cement concrete work 1:3:6 ( one cement: three sand: six graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or bailing out water, dewatering, removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification Clause 802.803,1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	22.62	Per cubic metre	5897.80	Five thousand eight hundred ninty seven and paise eighty only	133408.00

Estimated Cost: 464325.00

Earnest Money: 9400.00

Time Limit: Two month

4	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone aggr. 40 mm. nominal size ) and curing complete including the cost of form work in foundation and plinth <del>excluding</del> the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octroi, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	32.04	Per cubic metre	4732.80	Four thousand seven Hundred thirty two & Paise eighty only	151639.00
5	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. Ordinary rock	17.00	Per cubic metre	296.00	Two hundred ninety six and Paise zero only	5032.00
6	Providing and laying ( to level or slope) 900mm dia (Nine hundred millimeter ) diameter reinforced cement concrete heavy duty non pressure pipes IS Class NP-2 for culverts on first class bedding or granular material in single row including fixing collar with cement mortar 1 : 2 ( One cement : two sand) but excluding the cost of excavation, protection works, back filling, concrete and masonry work in head walls and parapets as per drawing and M.O.R.D. technical specifications clause 1106, including carriage of materials within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	15.00	Per running metre	4020.50	Four thousand twenty paise fifty only	60308.00
7	Providing weep holes in stone masonry, plain/ reinforced concrete abutment, wing walls, return walls, retaining walls with 100mm ( one hundred millimeter) diameters, PVC pipe extending through the full width of the structures with a slope of 1 ( one) vertical : 20 ( twenty horizontal) toward drawing face complete as per direction of Engineer – in- Charge including carriage of materials within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	25.00	Per cubic metre	339.95	Three hundred thirty nine paise ninety five only	8499.00
<b>Total in Figures</b>						<b>464325.00</b>
Quoted Rate in Figure:-						
Quoted Rate in Words:-						

Executive Engineer,  
Jhanda Dhan Division  
HPPWD Jhanda Dhan



# **SCHEDULE OF QUANTITY**

**Name of Work:- A/R & M/O on GTB Road from Km. 14/00 to 25/00 (SH:- C/O extension of  
Rcc hume Pipe culvert and C/O PCC wing walls at Km. 18/270.) (RHS)**

						Estimated Cost: `	195180.00
						Earnest Money: `	4000.00
						Time Limit:	Two month
Sr. No.	Description of work	No.or Qty.	Unit	RATE in Figures and		AMOUNT Rs. P	
				Figures	Words		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	20.24	Per cubic metre	212.70	Two Hundred Twelve and Paise seventy Only	4305.00	
2	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) and curing complete including the cost of form work in foundation and plinth excluding the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	24.33	Per cubic metre	4732.80	Four thousand seven Hundred thirty two & Paise eighty only	115149.00	
3	Providing and laying cement concrete work 1:3:6 ( one cement: three sand:six graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification Clause 802.803.1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3.00	Per cubic metre	5897.80	Five thousand eight hundred ninty seven and paise eighty only	17693.00	

4	Providing weep holes in stone masonry, plain/ reinforced concrete abutment, wing walls, return walls, retaining walls with 100mm (one hundred millimeter) diameters, PVC pipe extending through the full width of the structures with a slope of 1 (one) vertical : 20 (twenty horizontal) toward drawing face complete as per direction of Engineer – in-Charge including carriage of materials within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	20.00	Per cubic metre	339.95	Three hundred thirty nine paise ninety five only	6799.00
5	Back filling with granular material behind return wall, abutment, wing wall and retaining walls complete as per drawing and technical specifications clause 1204.3.8 and as per direction of Engineer – in-Charge including carriage of materials within all leads and lifts and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	23.21	Per cubic metre	1345.70	One Thousand three hundred forty five and Paise seven zero only	31234.00
6	Providing and laying ( to level or slope) 900mm dia (Nine hundred millimeter ) diametre reinforced cement concrete heavy duty non pressure pipes IS Class NP, 2 for culverts on first class bedding or granular material in single row including fixing collar with cement mortar 1 : 2 ( One cement : two sand) but excluding the cost of excavation, protection works, back filling, concrete and masonry work in head walls and parapets as per drawing and M.O.R.D. technical specifications clause 1106, including carriage of materials within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	5.00	Per running metre	4000.00	Four thousand only	20000.00
<b>Total in Figures</b>						
<b>195180.00</b>						
<b>%age+/-</b>						
<b>Quoted Rate in Figure:-</b>						
<b>Quoted Rate in Words:-</b>						

Executive Engineer,  
Jhandutta Division  
HPPWD Jhandutta



# SCHEDULE OF QUANTITY

Name of Work :- A/R & M/o various roads under Berthin section. (SH:- Maintenance of earthen Shoulder and unlined drain.)

Sr. No.		Description of items	Quantity	Rate		Unit	Amount
				Figures	Words		
1		Maintenance of Earthen shoulder (filling with fresh selected soil) making up loss of material/ irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto a all leads as per technical specification Clause 1903 complete as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octy, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	5934.00	20.20	INR Twenty three and Paise ten Only	Per square Meter	119867.00
2		Construction of unlined surface drains of average cross-sectional area 0.40 sqm (zero point four zero per square meter) in soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment with a lift upto all leads as per Technical Specification Clause 307 including carriage of material with in all lead and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octy, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	91.130	158.30	INR One hundred fifty eight and Paise thirty Only	Per running meter	14426.00
Total:-							134293.00
Quoted Rate in Figure:-							
Quoted Rate in Figure:-							
%age +/-							

Executive Engineer,  
Jhanda Division  
HPPWD, Jhanda

# SCHEDULE OF QUANTITY

Name of Work :- A/R & M/O on GTB Road Km. 4/00 to 14/00.(SH:- Maintenance of earthen Shoulder at KM. 7/00 to 9/00).		Estimated cost:- ₹ 199359.00		/-Only		
		Earnest Money:- ₹ 4000.00		/-Only		
		Time allowed:- Three Month				
Sr. No.	Description of iteams	Quantity	Rate		Unit	Amount
			Figures	words		
1	Maintenance of Earthen shoulder (filling with fresh selected soil) making up loss of material/ irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto a all lead as per technical specification Clause 1903 complete as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	4324.50	46.10	INR Twenty three and Paise ten Only	Per square Meter	199359.00
Total:-						199359.00
Quoted rate in Figure:-						%age+/-
Quoted rate in Figure:-						

Executive Engineer,  
Jhandutta Division,  
HPPWD, Jhandutta.



**SCHEDULE OF QUANTITY**

Name of Work :- C/O P.H.C. Building at marotan Tehsil Jhandutta Distt. Bilaspur H.P ( SH:- C/O rain harvesting Storage Tank Of 25000 Ltr. Capacity) Deposit Work			Estimated cost:- ₹ 320999.00		Only	
			Earnest Money:- ₹ 6600.00		Only	
			Time allowed:- Three Months			
Sr. No.	Description of items	Quantity	Figures	Rate words	Unit	Amount
1	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 10sqm 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. The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	34.08	212.70	INR Two Hundred Twelve and Paise seventy Only	Per Cubic Meter	7249.00
2	Centering and shuttering including strutting, propping etc. and removal of form for. The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same					
i	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	60.29	456.70	INR Four Hundred fifty six and Paise seventy Only	Per square Meter	27534.00
ii	Suspended floors, roofs, landings, balconies and access platform courses etc.	7.06	550.90	INR Five Hundred fifty and Paise ninety Only	Per square Meter	3889.00
3	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, including the cost of centering, shuttering and finishing;) including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. 1:5:10 (1 cement : 5 coarse sand) : 10graded stone aggregate 40 mm nominal size). The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	1.53	4732.80	INR four thousand seven hundred thirty two and Paise eighty Only	Per Cubic Meter	7241.00
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 40 mm nominal size) The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.03	5660.50	INR Five thousand six Hundred sixty six and Paise fifty Only	Per Cubic Meter	11491.00
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 Cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size) The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	5.28	6391.90	INR Six thousand three hundred thirty one and Paise ninety Only	Per Cubic Meter	33749.00
6	Smooth finishing of the exposed surface of R.C.C. Work with 6 mm thick cement mortar 1:3 (1 Cement : 3 fine sand). The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	35.32	142.35	INR One Hundred forty two and Paise thirty five Only	Per square Meter	5028.00



	eel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Mild steel and Medium Tensile steel bars. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not enterta in any claim whatsoever in this respect of the same	844.00	105.30	INR One Hundred Five and Paise thirty Only	Per kg	88873.00
	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required in gratings, frames, guard bar, ladder, railings, brackets, gates and similar works. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not enterta in any claim whatsoever in this respect of the same	57.40	147.50	INR One Hundred forty seven and Paise Fifty Only	Per kg	8467.00
9	Supplying and fixing C.I. cover without frame for manholes :500 mm diameter C.I. cover (medium duty) the weight of the cover to be not less than 58 kg. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not enterta in any claim whatsoever in this respect of the same	1.00	3178.90	INR Three thousand One Hundred seventy Eight and Paise ninty Only	Each	3179.00
10	Providing and fixing soil, waste and vent pipes :sand cast iron S85 pipe as per IS: 1729. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not enterta in any claim whatsoever in this respect of the same	100.00	989.60	INR Nine Hundred Eighty nine and Paise sixty Only	Rmt	98960.00
11	Constructing masonry Chamber 30x30x50 cm inside, inbrick work in cement mortar 1:4 (1 cement :4 coarse sand) for stop cock, with C. I. surface box 100x100 x75mm (inside) with hinged cover fixed in cement concrete slab 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) and inside plastering with concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40mm nominal size) and inside plastering with cement mortar 1:3 (1cement : 3 coarse sand) 12mm thick, finished with a floating coat of neat cement complete as per standard design :The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not enterta in any claim whatsoever in this respect of the same	6.00	1556.50	INR One Thousand five hundred fifty six and Paise fifty Only	Each	9339.00
12	P/F of pumping machine Tullu Pump one H.P including all accessones With panal boardnot below the ISI standard including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of local bodies and but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1.00	6000.00	INR <del>Two</del> <sup>Two</sup> Thousand <del>Sixty</del> <sup>Sixty</sup> Eight and Paise <del>Twenty</del> <sup>Twenty</sup> Only	Each	6090.00
13	Construction of shed for pumping site c/o filtration chamber including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1.00	10000.00	INR Ten Thousand and Paise Zero Only	Each	10000.00
Total						310999.00
Quoted Rate in Figures		%age +/-				
Quoted Rate in Words						

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta



# SCHEDULE OF QUANTITY

Name of Work :- R/R Damages on link Road to Ghandir KM. 0/00 to 2/870. SH:-  
C/O PCC Retaining wall from KM. 2/560 to 2/566 & from KM. 2/575 to 2/581.)

Sr. No.	Description of items	Quantity	Rate		Unit	Amount
			Figures	words		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octy, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	13.92	212.70	Two hundred twelve and Paise seven zero only	Cubic Metre	2961.00
2	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) and curing complete including the cost of form work in foundation and plinth excluding the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octy, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	27.81	4740.84	Four Thousand seven hundred thirty two and Paise eight zero only	Cubic Metre	131843.00
3	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 Granular material. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octy, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	20.00	339.95	One Thousand three hundred forty five and Paise seven zero only	Cubic Metre	6799.00

Estimated cost:- ₹ 454149.00 Only

Earnest Money:- ₹ 4000.00 Only

Time allowed:- Three Month

4	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V): 20(H) towards drawing face complete as per HPPWD specification including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	9.36	1345.70	Three Hundred & Thirty nine and Paise ninty five Only	Each	12596.00
Total:-						
	Quated Rate in Figure:-	%age +/-				
	Quated Rate in Words:-					
						1'54199

Executive Engineer  
Jhandutta Division  
HPPWD Jhandutta



**Schedule of Quantity**

Name of work :- R/R damages on Link road Village Ghandir Km 0/0 to 2/870 (SH:- C/O wire crate at RD 1/583 to 1/596.50 )

Name of work :- R/R damages on Link road Village Ghandir Km 0/0 to 2/870 (SH:- C/O wire crate at RD 1/583 to 1/596.50 )				Estimated Cost:- 496098.00		only
				Earnest Money:- 10000.00		only
				Time:- one months		
Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidentals.including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octri. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	29.16	212.70	Rupees two hundred twelve and paise seventy only	Per cubic metre	6202.00
2	Providing and laying boulder apron laid in wire crates with 4 mm diameter G.I. wire confirming to IS:280 and IS:4826 in 100mmx 100mm (one hundred into one hundred millimetre) mesh (woven diagonally) including 10 % (ten percent) extra for laps and joints laid with stones boulders weighting not less than 25 kg. (twenty five kilogram) each as per drawing and technical specifications clause 1301 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge. including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octri. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	145.80	3001.20	Rupees Three thousand one and paise twenty only	Per cubic metre	437575.00
3	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 Granular material. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	38.88	1345.70	Rupees one thousand three hundred forty five and paise seventy only	Per cubic metre	52321.00
				Total:-		496098.00
Quoted Rate in Figures				%age +/-		
Quoted Rate in Words						

Executive Engineer,  
Jhandutta Division,  
HPPWD Jhandutta.



# SCHEDULE OF QUANTITY

Name of Work :- C/o Circular road in Tehsil Jhandutta Distt. Bilaspur HP (SH-P/L Interlocking Paver block at RD 1/420 to 1/475 Near BDO Office )

Name of Work :- C/o Circular road in Tehsil Jhandutta Distt. Bilaspur HP (SH-P/L Interlocking Paver block at RD 1/420 to 1/475 Near BDO Office )		Estimated cost:- ₹ 486920.00		Only		
		Earnest Money:- ₹ 9700.00		Only		
		Time allowed:- Three Months				
Sr. No.	Description of items	Quantity	Rate	Unit	Amount	
		Figures	words			
1	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. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	35.06	158.30	INR one hundred fifty eight and paise three zero only	Per Cubic Meter	5550.00
2	Stone soling properly handpacked filling interstices with Kharanja stone 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 per HP PWD specification. 100 mm spread thickness. (finished work including materials and labour) The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octroi.	35.06	1531.60	INR one thousand five hundred thirty one and paise six zero only	Per Cubic Meter	53698.00
3	Plain Cement Concrete M10 (1:3:6 nominal mix) in levelling course below open foundation of Head walls as per drawings & Technical Specification Clause 1109. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	17.55	5897.85	INR five Thousand eight Hundred ninety seven and Paise eight Five Only	Per Cubic Meter	103507.00
4	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc. of required strength, thickness & size/ shape, made by tablevibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete all as per direction of Engineer-in-charge. 80 mm thick per required carriage of materials, within all leads and lifts as per direction of Engineer-in-charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	233.75	1257.30	INR one thousand two hundred fifty seven and paise three zero only	Per square metre	293894.00
5	Providing and laying in position cement concrete of specified grade including the cost of centering and shuttering - All work up to plinth level within all leads & lifts carriage of material and other incidentals as per direction of Engineer-in-charge including carriage of materials, 1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size) within all leads and lifts as per direction of Engineer-in-charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	5.04	6006.20	INR six thousand six and paise two zero only	Per cubic metre	30271.00
Total:-						486920.00
Quoted rate in figures						
Quoted rate in Words						

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta



# SCHEDULE OF QUANTITY

**Name of Work:-** C/O Link Road Malhot to Kakraid Km. 0/00 to 1/100. (SH:- C/O R/Wall & B/wall at Rd. 0/155 to 0/164 & C/O B/wall at RD 0/195 to 0/229).

SCHEDULE OF QUANTITIES							Estimated Cost	472782.00
Name of Work:- C/O Link Road Malhot to Kakraid Km. 0/00 to 1/100. (SH:- C/O R/W all & B/wall at Rd. 0/155 to 0/164 & C/O B/wall at RD 0/195 to 0/229).							Earned Money:-	9600.00
							Time Limit:-	Two month
Sr. No	Description of work	No. or Qty.	Unit	RATE in Figures and Words		AMOUNT Rs. P		
1	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.	37.62	Per cubic metre	158.30	One Hundred fifty eight and Paise thirty Only	5955		
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	127.50	Per cubic metre	212.70	Two Hundred Twelve and Paise seventy Only	27119.00		
3	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) and curing complete including the cost of form work in foundation and plinth excluding the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	91.47	Per cubic metre	4732.80	Four thousand seven Hundred thirty two & Paise eighty only	432909.00		
4	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V). 20(H) towards drawing face complete as per HPPWD specification including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	20.00	Each	339.95	Three Hundred & Thirty nine and Paise ninety five Only	6799.00		
Quoted Rate in Figure:-		%age +/-		472782.00				
Quoted Rate in Words:-								

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta

# Schedule of Quantity

Name of work :- C/O Dokru to Neri Road Km 0/0 to 2/600 (SH:- C/O R/wall in wire crate at RD 0/200 to 0/212.50 ) Near bawdi

Name of work :- C/O Dokru to Neri Road Km 0/0 to 2/600 (SH:- C/O R/wall in wire crate at RD 0/200 to 0/212.50 ) Near bawdi							
Sr. No.			Description of item		Qty.	Estimated Cost:-	only
						Earnest Money:-	only
						Time:-	
			In Figure	Rate In Words	Unit	Amount	
1	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. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	25.00	158.30	Rupees two hundred twelve and paise seventy only	Per cubic metre	3958.00	
2	Providing and laying boulder apron laid in wire crates with 4 mm diameter G.I. wire confirming to IS:280 and IS:4826 in 100mmx 100mm (one hundred into one hundred millimetre) mesh (woven diagonally) including 10 % (ten percent) extra for laps and joints laid with stones boulders weighting not less than 25 kg. (twenty five kilogram) each as per drawing and technical specifications clause 1301 including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-charge. including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	124.98	3477.40	Rupees Three thousand Four hundred seventy seven and paise forty only	Per cubic metre	434605.00	
			Total:-			438563.00	
Quoted Rate in Figures			%age +/-				
Quoted Rate in Words							

Executive Engineer,  
Jhandutta Division.  
HPPWD Jhandutta.



Name of work :- C/O link road Bothu to pump house to gadiyana km 0/0 to 5/0 ( SH :- C/o P.C.C R/wall at RD 3/930 to 3/940 )

Name of work :- C/O link road Bothu to pump house to gadiyana km 0/0 to 5/0 ( SH :- C/o P.C.C R/wall at RD 3/930 to 3/940 )							Estimated cost:- ₹ 2940636.00	Only
							Earnest Money:- ₹ 6000.00	Only
							Time allowed:- Three Months	
Sr. No.	Description of iteams	Quantity	Figures	Rate words	Unit	Amount		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	26.30	212.70	INR Two Hundred & Twelve and Paise Seventy Only	Per Cubic Meter	5594.00		
2	Providing and laying cement concrete 1:5:10 ( one cement : five sand : ten graded stone agg. 40 mm. nominal size ) and curing complete excluding the cost of form work in foundation and plinth including the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	52.90	4732.80	INR Four Thousand seven hundred Thirty two and Paise Eighty Only	Per Cubic Meter	250365.00		
3	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 Granular material. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	22.00	1345.70	INR One Thousand Three Hundred Fourty five and Paise Seventy Only	Per Cubic Meter	29605.00		
4	Providing weep holes in brick masonry/stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V): 20(H) towards drawing face complete as per HPPWD specification including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	25.00	339.95	INR Three Hundred Thirty nine and Paise ninty five Only	Each	8499.00		
Total:-						294063.00		
Quoted Rate in Figures				%age +/-				
Quoted Rate in words								

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



### SCHEDULE OF QUANTITY.

Name of Work :- Repair of Health Sub-Center Building at Dhani.		Estimated cost - ₹ 237,598.00 Only				
		Earnest Money - ₹ 4800.00 Only				
		Time allowed - Two Months				
		Quantity	Figures	Rate words	Unit	Amount
Sr. No.	Description of Items					
1	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required W.C. pan with ISI marked white solid plastic seat and lid the rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	4330.20	INR Four Thousand Three hundred Thirty and Paise twenty Only	Each	8660.00
2	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White vitreous China Angle back wash basin size 600 x 480 mm with single 15mm C.P. brass pillar tapThe rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	2330.55	INR Two Thousand three hundred thirty and Paise fifty five Only	Each	4661.00
3	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	1420.15	INR One thousand four Hundred Twenty and Paise Fifteen Only	Each	2840.00
4	Providing and fixing toilet paper holder :C.P. Brass. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	504.90	INR Five Hundred Four and Paise ninety Only	Each	1010.00
5	Providing and fixing 600 x 450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers completeThe rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	1050.60	INR one Thousand Fifty and Paise sixty Only	Each	2101.00
6	Providing and fixing C.P. brass towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour450 mm long towel rail with total length of 495 mm, 78 mm wide and effective height of 88 mm, weighing not less than 170 gmsThe rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	455.30	INR Four Hundred fifty five and Paise thirty Only	Each	911.00
7	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. 15 mm dia nominal boreThe rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	42.00	262.60	INR Two Hundred sixty Two and Paise sixty Only	Running Meter	11029.00



8	Providing and fixing G.I./M.I Union of sizes 15mm For Making Connection to the storage Tank .The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	1.00	75.00	INR seventy Five and Paise Zero Only	Each	75.00
9	Providing and fixing Wheel valve of sizes 15mm The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	275.00	INR Two Hundred seventy five and Paise Zero Only	Each	550.00
10	Providing and fixing Flot. valve of sizes 15mm The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	1.00	150.00	INR one Hundred Fifty and Paise Zero Only	Each	150.00
11	Providing and fixing PVC water storage tank of ISI : 12701 marked, G.I. inlet and outlet connection, 15mm nominal bore ball valve and mosquito proof PVC cover with locking arrangement including hoisting up to all heights above ground level :- 1000 litres net capacity tank The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	1000.00	9.40	INR Five Thousand Five Hundred and Paise Zero Only	Liter	9400.00
12	6 mm cement plaster of mix:1:3 (1 cement : 3 fine sand)The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	58.24	241.40	INR Two Hundred Forty one and Paise FortyOnly	Per Square Merer	14059.00
13	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-ChargWith cement mortar 1:4 (1 cement : 4 fine sand)The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	51.41	320.40	INR Two Hundred Twenty and Paise Forty Only	Per Square Merer	16472.00
14	Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. Complete 300X16 mmThe rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	4.00	184.20	INR Two Hundred Eighty four and Paise Twenty Only	Each	737.00
15	Providing and fixing ISI marked oxidised M.S. tower bolt black finish. (barrel type) with necessary screws etc. Complete 150X10 mmThe rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	52.00	52.20	INR Fifty Two and Paise twenty Only	Each	2714.00
16	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. Complete 125 mmThe rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	38.00	36.00	INR Thirty six and Paise Zero Only	Each	1368.00



17	Applying priming coat: With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood) The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	61.44	46.40	INR forty six and Paise Forty Only	Per Square Meter	2851.00
18	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade One or more coats on old work The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	61.44	62.20	INR Sixty Two and Paise Twenty Only	Per Square Meter	3822.00
19	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade New work (two or more coats) over and including water thinnable priming coat with cement primer The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	294.92	121.60	INR Two Hundred Twenty one and Paise sixty Only	Per Square Meter	35862.00
20	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete Size of Tile 600x600 mm The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	37.00	1526.60	INR Two Hundred Twelve and Paise seventy Only	Per Square Meter	56484.00
21	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to IS: 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete Size of Tile 600x600 mm The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	31.17	1530.60	INR one thousand five Hundred Thirty and Paise sixty Only	Per Square Meter	47709.00
22	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement : 3 coarse sand (zone - III) : 6 graded stone aggregate 20 mm nominal size) over 75mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including necessary excavation, levelling & dressing & finishing the top smooth. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	26.55	532.30	INR Five Hundred Thirty two and Paise thirty Only	Per Square Meter	14133.00
Total:-						237598.00
Quoted Rate in Figures						
Quoted Rate in Words						

Executive Engineer,  
Jhandutta Division,  
HPPWD, Mandutta.



# SCHEDULE OF QUANTITY

Estimated cost:- ₹ 360332.00		Only
Earnest Money:- ₹ 7400.00		Only
Time allowed:- One Month		

Name of Work :- C/O B.J.S.M. Road Km 0/0 to 20/00. (Sh:- C/O B/Wall at Rd. 0/375 to 0/390 and R/Wall at Rd. 0/375 to 0/387.)

Sr No.	Description of items	Quantity	Rate		Unit	Amount
			Figures	words		
1	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. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	16.74	158.4	One Hundred & fifty Eight and Paise Forty Only	Per Cubic Meter	2652
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge, including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	23.19	212.70	Two Hundred & Twelve and Paise seventy Only	Per Cubic Meter	4933
3	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) and curing complete excluding the cost of form work in foundation and plinth excluding the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge, including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	67.82	4732.85	Four Thousand seven hundred thirty two & Paise Eighty five Only	Per Cubic Meter	320982
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 Granular material. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	13.50	1345.70	one thousand three Hundred forty five & Paise seventy Only	Per Cubic Meter	18167
5	Providing weep holes in brick masonry / stone masonry, plain / reinforced concrete abutment, wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V). 20(H) towards drawing face complete as per HPPWD specification including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge, including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	40.00	339.95	Three Hundred & thirty nine and Paise ninty five Only	Per Number	13598
Total						360332

Quoted Rate in Figure:-  
Quoted Rate in Words:-

Executive Engineer  
Jhandutta Division  
HPPWD Jhandutta

# SCHEDULE OF QUANTITY

Name of Work:- C/O B.J.M.S. Road Km. 0/00 to 20/00. (SH:- C/O R/wall at RD. 16/977 to 16/990 )

		Estimated Cost: 495414.00		Earnest Money: 100000.00		Time Limit: Two month	
		Rate in Figures and Words		AMOUNT Rs. P			
Sr. No.	Description of work	No.or Qty.	Unit	Figures	Words	AMOUNT Rs. P	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	39.65	Per cubic metre	212.70	Two Hundred Twelve and Paise seventy Only	8434.00	
2	Providing and laying cement concrete work 1:4:8 ( one cement: four sand: eight graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification Clause 802,803,1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	88.40	Per cubic metre	5110.60	Five thousand one hundred ten and paise sixty only	451777.00	
5	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V): 20(H) towards drawing face complete as per HPPWD specification including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	24.00	Each	315.10	Three Hundred & fifteen and Paise ten Only	7562.00	
6	Back filling with granular material behind return wall, abutment, wing wall and retaining walls complete as per drawing and technical specifications clause 1204,3,8 and as per direction of Engineer – in- Charge including carriage of materials within all leads and lifts and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	20.54	Per cubic metre	1345.70	One Thousand three hundred forty five and Paise seven zero only	27641.00	
Total in Figures						495414.00	
Quoted Rate in Words:-							
Quoted Rate in Figure:-							

Executive Engineer,  
Jhanda Division  
HPPWD Jhanda



# SCHEDULE OF QUANTITY

Name of Work :- A/R and M/O on Jhandutta Behana Brahmana road km 0/0 to 5/060 (SH:- C/O R/wall at RD 0/390 to 0/400 )

Name of work :- AH and M/O on Jhandutta Behana Brahmana road km 0/0 to 5/060 (SH:- C/O R/wall at RD 0/390 to 0/400 )		Estimated cost:- ₹ 351982.00		Only	
		Earnest Money:- ₹ 7200.00		Only	
		Time allowed:- Two Months			
Sr. No.	Description of Items	Quantity	Rate	Unit	Amount
		Figures	words		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	9.00	158.30 INR One Hundred fifty eight and Paise three zero Only	Per Cubic Meter	1425.00
2	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) and curing complete including the cost of form work in foundation and plinth including the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	58.50	5428.30 INR five Thousand four hundred Twenty eight and Paise three zero Only	Per Cubic Meter	317556.00
3	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 Granular material. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	18.00	1308.20 INR One Thousand Three Hundred Eight and Paise two zero Only	Per Cubic Meter	23548.00
4	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V): 20(H) towards drawing face complete as per HPPWD specification including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	30.00	315.10 INR Three Hundred Fifteen and Paise one zero Only	Each	9453.00
Total:-					
Quoted Rate in Figures		%age +/-			351982.00
Quoted Rate in Words					

Executive Engineer,  
Jhandutta Division  
HPPWD, Jharkhand

**SCHEDULE OF QUANTITY**

**Name of Work :- Restoration of rain damage on Kathuine to Gujirahra Deot sidh Road  
Km. 0/00 to 4/045. (SH:- C/O R/Wall at RD 1/330 to 1/348).**

		Estimated cost:- ₹ 235183.00		Only
		Earnest Money:- ₹ 4700.00		Only
		Time allowed:- Three Month		
Sr. No.	Description of items	Quantity	Rate	Amount
			Figures words	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 1/6 setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	23.22	212.70 INR two Hundred & Twelve and Paise seventy Only	4939.00
2	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone age. 40 mm. nominal size ) and curing complete excluding the cost of form work in foundation and plinth excluding the cost of centring & shuttering in foundation and plinth including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	42.38	4732.80 INR Four Thousand seven Hundred & thirty two and Paise eighty Only	200576.00
3	Providing weep holes in brick masonry / stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V): 20(H) towards drawing face complete as per HPPWD specification including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	20.00	1345.70 INR One Thousand Three Hundred & Forty five and Paise Seventy Only	26914.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 Granular material, including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	8.10	339.95 INR Three Hundred & thirty nine and Paise ninty five Only	2754.00
Total:-				235183.00
Quated Rate in Figure:-		%age +/-		
Quated Rate in Words:-				

HPPWD, Jhandutta  
Jhandutta Division  
HPPWD, Jhandutta



**SCHEDULE OF QUANTITY.**

Name of Work:- R/R damages on Devi Ka Mod to Kosriyan Boat ghat Road 0/0 to 2/500 ( SH :- C/O B/wall in PCC at Rd Km 1/270 to 1/283 )						Estimated cost:- ₹ 188460.00	Only
						Earnest Money:- ₹ 3800.00	Only
						Time allowed:- Two Months	
S. No.	Description of Items	Quantity	Rate		Unit	Amount	
			Figures	words			
1	Excavation in soil in hilly areas by mechanical means including cuttin and trimming of side slopes and disposing if excavated earth with in a lead of 1.50mtr and laeed upto 20mtr as par technical specifications clauses 1603.1. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	16.06	158.30	INR ONE HUNDRED FIFTY EIGHT &THIRTY PAISE ONLY	Per Cubic Meter	2542.00	
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	6.11	212.70	INR TWO HUNDRED TWELVE & SEVENTY PAISE ONLY	Per Cubic Meter	1300.00	
3	Providing and laying concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) without plum and curing complete including the cost of from work for plain/reinforced concrete in retaining wall,as per drawing and hp.pwd specifications The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	38.01	4740.84	INR FOUR THOUSAND SEVEN HUNDRED FORTY & EIGHTY FOUR PAISE ONLY	Per Cubic Meter	180199.00	
4	Providing weep holep in brick masonry /plain reinforced concere abutment wing walls with 10mmdia pvc pipe extending through the full width of structure with slope of 1(V):20(H) towards the drawing face complete as per drawing and teachnical specifications clauses The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	13.00	339.95	INR THREE HUNDERD THIRTY NINE & NINTY FIVE PAISE ONLY	Each	4419.00	
Total:-							188460.00
Quoted Rate in Figures		%age +/-					
Quoted Rate in Words							

Executive Engineer,  
Jhandautta Division  
HPPWD, Jhandautta



# SCHEDULE OF QUANTITY

Name of Work :- C/O link road to Village Jeivin (Unconnected Panchyat ) Km 0/0 to 1/00 (SH:- C/O 5/7 Mtr Formation Cutting in Km 0/0 to 0/315 & B/wall at RD 0/100 to 0/120 ).

Name of Work :- C/O link road to Village Jejwin (Unconnected Panchyat ) Km 0/0 to 1/00 (SH:- C/O 5/7 Mtr Formation Cutting in m 0/0 to 0/315 & B/wall at RD 0/100 to 0/120 ).									
Estimated cost:- ₹ 470740.00 Only									
Earnest Money:- ₹ 9400.00 Only									
Time allowed:- Two Months									
Sr. No.	Description of items	Quantity	Figures	Rate	Unit	Amount			
1	Excavation in hilly area in all heights and depths in all kinds of soil by manual /mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiselling/wedging out of rock (where blasting is prohibited ) and other intermediate classification of soil, setting out true to the required line, grade width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D Technical Specification 2014 Clause 302,1603.1,1603.2, and sorting out useful material and stacking the same in all leads and lifts on acquired width of the road and transportation of useful material for filling in road ways, camber ,embankments for grade improvements and disposal of all surplus materials to the approved dumping sites, which shall be managed by the contractor /firm at their own, through all modes of transportation including head load or animals transport or mechanical means, alongwith its levelling, fine dressing and carriage of machineries, materials, tools equipments and safety measures and other incidentals necessary to complete the work by mechanical means and/or labour if required. Any loss to the public/private property during the execution shall be the absolute responsibility of the Contractor which shall have to be duly compensated by him in all cases including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract. A recovery of useful stones for 79.80 Cubic metre @ Rs.600/- per cubic metre shall be done on pro-rata basis from each running bill for this item.	797.98	296.00	INR two Hundred Ninety six and Paise Zero Only	Per Cubic Meter	236202.00			
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 (fifty) mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material , including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies /taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	20.80	212.70	INR Two Hundred Twelve and Paise seventy Only	Per Cubic Meter	4424.00			
3	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) and curing complete excluding the cost of form work in foundation and plinth including the cost of centring & shuttering in foundation and plinth including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	47.01	4620.20	INR Four Thousand Six Hundred twenty and Paise twenty Only	Per Cubic Meter	217196.00			
4	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V): 20(H) towards drawing face complete as per HPPWD specification including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	38.00	339.95	INR Three Hundred thirty nine and Paise ninty fiveOnly	Each	12918.00			
Total:-		%age +/-				470740.00			
Quoted Rate in Figures									
Quoted Rate in Words									

Executive Engineer,  
Jhandutta Division,  
HPPWD, Jhandutta



**SCHEDULE OF QUANTITY**

**Name of Work :- C/O Link road from Berthin to Baloh via GPS Baloh km 0/00 to 2/500 (SH:- C/O U-shape side drain at Rd. 1/985 to 2/015 & C/O B/wall, at Rd. 2/00 to 2/012.)**

				Estimated cost:- ₹ 234661.00	Only
				Earnest Money:- ₹ 4800.00	Only
				Time allowed:- Three Month	
Sr. No.	Description of items	Quantity	Rate	Unit	Amount
			Figures Words		
1	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.	30.00	158.30 One Hundred fifty eight and Paise thirty Only	Per Cubic Meter	4749
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	14.17	212.70 Two Hundred Twelve and Paise seventy Only	Per Cubic Meter	3014
3	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) and curing complete including the cost of form work in foundation and plinth excluding the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	5428.30	5428.30 Five thousand four Hundred twenty eight & Paise thirty only	Per Cubic Meter	153349.00
4	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V). 20(H) towards drawing face complete as per HPPWD specification including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract	6.00	315.13 Three Hundred & fifteen and Paise thirteen Only	Each	1891.00
5	Providing and laying cement concrete work 1:3:6 ( one cement: three sand:six graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or bailing out water, dewatering, removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work, as per drawings and M O R D technical specification Clause 802.803,1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government	12.15	5897.80 Five thousand eight hundred ninety seven and paise eighty only	Per Cubic Meter	71658.00
<b>Total:-</b>					<b>234661.00</b>
Quoted Rate in Figure:-			%age +/-		
Quoted Rate in Figure:-					

Executive Engineer,  
 Jhandaulla Division  
 HPPWD, Jhandaulla

**SCHEDULE OF QUANTITY.**

**Name of Work:- C/O link road from Berthin to Baloh Via Rappar Km 0/0 to 2/500 ( SH :- C/O Edge wall at RD 1/430 to 1/458 ) under OTMNP**

Sr. No.	Description of items	Quantity	Figures	Rate	Unit	Amount	Estimated cost:- ₹ 252801.00		Only
							Earnest Money:- ₹ 5100.00		Only
							Time allowed:- Two Months		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	12.60	212.70	INR TWO HUNDRED TWELVE AND PAISE SEVENTY ONLY	Per Cubic Meter	2680.00			
2	Providing and laying concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) without plum and curing complete including the cost of from work for plain/reinforced concrete in retaining wall as per drawing and hp pwd specifications The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	44.80	5428.30	INR FIVE THOUSAND FOUR HUNDRED TWENTY EIGHTY AND PAISE THIRTY ONLY	Per Cubic Meter	243188.00			
3	Providing weep holep in brick masonry /plain reinforced concrete abutment wing walls with 10mm dia pvc pipe extending through the full width of structure with slope of 1(V):20(H) towards the drawing face complete as per drawing and technical specifications clauses The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	22.00	315.13	INR THREE HUNDRED FIFTEEN AND PAISE THIRTEEN ONLY	Each	6933.00			
Total:-									252801.00
Quoted Rate in Figures							%age +/-		
Quoted Rate in words									

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta



# SCHEDULE OF QUANTITY

Name of Work:- C/O Talai to Ghati Road Km. 0/00 to 2/500 (SH:- C/O Hume pipe culvert at RD. 1/220.)

Sr. No.	Description of work	No. or Qty.	Unit	RATE in Figures and words		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octroi, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	33.90	Per cubic metre	212.70	Two Hundred Twelve and Paise seventy Only	7211.00
2	Providing and laying cement concrete work 1:4:8 ( one cement: four sand: eight graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or bailing out water, dewatering, removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M O R D technical specification Clause 802.803, 1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2.72	Per cubic metre	5041.50	Five thousand forty one and paise fifty only	13713.00
3	Providing and laying cement concrete work 1:3:6 ( one cement: three sand: six graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or bailing out water, dewatering, removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M O R D technical specification Clause 802.803, 1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	8.85	Per cubic metre	5897.80	Five thousand eight hundred ninety seven and paise eighty only	52196.00
4	Providing and laying cement concrete 1:5:10 ( one cement: five sand: ten graded stone agg. 40 mm. nominal size ) and curing complete including the cost of form work in foundation and plinth excluding the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	14.47	Per cubic metre	4732.80	Four thousand seven Hundred thirty two8 Paise eighty only	68484.00
5	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe extending through full of width of the structure with slope of (V): 20(H) towards drawing face complete as per HPPWD specification including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	8.00	Each	339.95	Three Hundred & Thirty nine and Paise ninty five Only	2720.00
6	Back filling with granular material behind return wall, abutment, wing wall and retaining walls complete as per drawing and technical specifications clause 1204.3.8 and as per direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3.38	Per cubic metre	1345.70	One Thousand three hundred forty five and Paise seven zero only	4548.00

Estimated Cost: 179022.00  
Earned Money: 4000.00

Time Limit: Two month

7	Providing and laying ( to level or slope) 600mm dia (six hundred millimeter ) diameter reinforced cement concrete heavy duty non pressure pipes IS Class NP-2 for culverts on first class bedding or granular material in single row including fixing collar with cement mortar 1 : 2 ( One cement : two sand) but excluding the cost of excavation, protection works, back filling, concrete and masonry work in head walls and parapets as per drawing and M.O.R.D. technical specifications clause 1106, including cartage of materials within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	7.50	Per running metre	4020.00	Four thousand twenty and Paise zero only	30150.00
<b>Total in Figures</b>						
Quoted Rate in Figure:-						
Quoted Rate in Figure:-						
%						
age +/-						
179022.00						

  
 Executive Engineer,  
 Jhanda Division  
 HPPWD/Jhanda



# **SCHEDULE OF QUANTITY**

**Name of Work:-** C/O Talai to Ghari Road Km. 0/00 to 2/500 (SH:- C/O Hume pipe culvert at RD. 1/300.)

						Estimated Cost:	
						Earnest Money:	4000.00
						Time Limit:	Two month
Sr. No.	Description of work	No. or Qty.	Unit	RATE in		AMOUNT	
				Figures	Words		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	33.90	Per cubic metre	212.70	Two Hundred Twelve and Paise seventy Only	7211.00	
2	Providing and laying cement concrete work 1:4:8 ( one cement: four sand: eight graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification Clause 802,803,1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2.72	Per cubic metre	5041.50	Five thousand forty one and paise fifty only	13713.00	
3	Providing and laying cement concrete work 1:3:6 ( one cement: three sand: six graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification Clause 802,803,1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	8.85	Per cubic metre	5897.80	Five thousand eight hundred ninety seven and paise eighty only	52196.00	
4	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) and curing complete including the cost of form work in foundation and plinth excluding the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	14.47	Per cubic metre	4732.80	Four thousand seven Hundred thirty two & Paise eighty only	68484.00	

5	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V): 20(H) towards drawing face complete as per HPPWD specification including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, . royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	8.00	Each	339.95	Three Hundred & Thirty nine and Paise miny five Only	2720.00
6	Back filling with granular material behind return wall, abutment, wing wall and retaining walls complete as per drawing and technical specifications clause 1204.3.8 and as per direction of Engineer – in- Charge including carriage of materials within all leads and lifts and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	3.38	Per cubic metre	1345.70	One Thousand three hundred forty five and Paise seven zero only	4548.00
7	Providing and laying ( to level or slope) 600mm dia (six hundred millimeter ) diameter reinforced cement concrete heavy duty non pressure pipes IS Class NP-2 for culverts on first class bedding or granular material in single row including fixing collar with cement mortar 1 : 2 ( One cement : two sand) but excluding the cost of excavation, protection works, back filling, concrete and masonry work in head walls and parapets as per drawing and M.O.R.D. technical specifications clause 1106, including carriage of materials within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	7.50	Per running metre	4020.00	Four thousand twenty and Paise zero only	30150.00
<b>Total in Figures</b>						
Quated Rate in Figure:-						
Quated Rate in Figure:-						
%						
age +/-						
179022.00						

Executive Engineer,  
Jhandaulla Division,  
HPPWD, Jhandaulla



**SCHEDULE OF QUANTITY**

**Name of Work :- C/o Link Road Tikkar to Buhar Km. 0/0 to 0/500. ( SH :- C/O  
PCC pavement at RD. 0/00 to 0/062.)**

PCC pavement at RD. 0/00 to 0/062.)		Estimated cost:- ₹ 184931.00		Only		
		Earnest Money:- ₹ 2000.00		Only		
		Time allowed:- Three Month				
Sr. No.	Description of Items	Quantity	Rate	Unit	Amount	
1	Providing and laying cement concrete work 1:4:8 ( one cement: four sand: eight graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification Clause 802,803,1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	14.18	Per cubic metre	5031.60	Five thousand thirty one and paise sixty only	71348.00
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification Clause 802,803,1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	18.91	Per cubic metre	6006.5	Six thousand six and Paise fifty only	113583.00
Total:-						
Quoted Rate in Figure:-						
Quoted Rate in Figure:-						
%						


Executive Engineer,  
Jhandaulla Division  
HPPWD, Jhandaulla

# **SCHEDULE OF QUANTITY**

Name of Work:- C/O of missing CD in MDR 112 to Bhagatpur Road Km. 0/00 to 1/500 (SH:- C/O Hume pipe culvert at RD. 1/210.)							Estimated Cost:-	168860.00
							Earnest Money:-	3400.00
							Time Limit:-	Two month
Sr. No.	Description of work	No. or Qty.	Unit	RATE in Figures and words		AMOUNT Rs. P		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	34.93	Per cubic metre	Figures 212.70	Words Two Hundred Twelve and Paise seventy Only	7430.00		
2	Providing and laying cement concrete work 1:4:8 ( one cement: four sand: eight graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or baling out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification Clause 802.803.1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2.78	Per cubic metre	5385.00	Five thousand three hundred eighty five only	14970.00		
3	Providing and laying cement concrete work 1:3:6 ( one cement: three sand: six graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or baling out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification Clause 802.803.1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	6.71	Per cubic metre	5897.80	Five thousand eight hundred ninty seven and paise eighty only	39574.00		
4	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) and curing complete including the cost of form work in foundation and plinth excluding the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	14.47	Per cubic metre	4732.80	Four thousand seven Hundred thirty two& Paise eighty only	68484.00		
5	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V); 20(H) towards drawing face complete as per HPPWD specification including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	6.00	Each	339.95	Three Hundred & Thirty nine and Paise mny five Only	2040.00		



6	Back filling with granular material behind return wall, abutment, wing wall and retaining walls complete as per drawing and technical specifications clause 1204.3.8 and as per direction of Engineer – in- Charge including carriage of materials within all leads and lifts and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2.43	Per cubic metre	1345.70	One Thousand three hundred forty five and Paise seven zero only	3270.00
7	Providing and laying ( to level or slope) 600mm dia (six hundred millimeter ) diameter reinforced cement concrete heavy duty non pressure pipes IS Class NP-2 for culverts on first class bedding or granular material in single row including fixing collar with cement mortar 1 : 2 ( One cement : two sand) but excluding the cost of excavation, protection works, back filling, concrete and masonry work in head walls and parapets as per drawing and M.O.R.D. technical specifications clause 1106, including carriage of materials within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	7.50	Per running metre	4004.00	One thousand eight Hundred eight only	30030.00
<b>Total in Figures</b>						168860.00
%age +/-		%age +/-				
Quoted Rate in Figure:-						

  
 Executive Engineer,  
 Jhandutta Division  
 HPPWD, Jhandutta

**SCHEDULE OF QUANTITY**

Name of Work :- Repair Works at Sub- Center Dohak GP Badgaon Gallu (SH:- C/O Boundary Wall , Tiles Flooring ,Sanitary works etc )		Estimated cost:- ₹ 486334.00		Only		
		Earnest Money:- ₹ 10000.00		Only		
		Time allowed:- Three Months				
Sr. No.	Description of items	Quantity	Figures	Rate	Unit	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. The rate includes, octroi, Malkana, 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	9.40	212.70	INR Two Hundred Twelve and Paise Seventy Only	Per cubic metre	1999.00
2	Providing and laying in position cement concrete of specified grade including the cost of centering and shuttering - All work up to plinth level 1.4.8 (1 Cement : 4 coarse sand) : 8 graded stone aggregate 40 mm nominal size) The rate includes, octroi, Malkana, 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	1.65	5048.70	INR Five Thousand forty eight and Paise seventy Only	Per cubic metre	8330.00
3	Centering and shuttering including strutting, propping etc. and removal of form for Columns, piers, abutments, pillars, posts and struts The rate includes, octroi, Malkana, 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	32.56	615.30	INR six Hundred fifteen and Paise thirty Only	Per square metre	20034.00
4	Providing and fixing up to floor five level precast cement concrete string or lacing courses, copings, bed plates, anchor blocks, plain window sills, shelves, louvers, steps, stair cases, etc., including hoisting and setting in position with cement mortar 1:3 (1 Cement : 3 coarse sand), cost of required Centering complete. The rate includes, octroi, Malkana, 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	0.12	7560.40	INR Five Thousand forty eight and Paise seventy Only	Per cubic metre	907.00
5	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement. The rate includes, octroi, Malkana, 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	4.61	8350.30	INR eight Thousand three hundred fifty and Paise thirty Only	Per cubic metre	38495.00
6	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more. The rate includes, octroi, Malkana, 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	534.00	104.10	INR one Hundred four and Paise ten Only	Per Kilogramme	55589.00
7	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 (1 cement : 4 coarse sand) The rate includes, octroi, Malkana, 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	1.14	7002.10	INR seven Thousand two and Paise ten Only	Per cubic metre	7982.00
8	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundations and plinth in: The rate includes, octroi, Malkana, 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	43.58	834.40	INR eight Hundred thirty four and Paise forty Only	Per square metre	36363.00



	fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete Hot finished welded type tubes The rate includes, octroi, Malkana, Toll tax, Goods of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	400.00	134.20	INR one Hundred thirty four and Paise twenty Only	Per Kilogramme	53680.00
10	priming coat of approved steel primer using in gratings, frames, guard bar, ladder, railings, brackets, gates and similar works The rate includes, octroi, Malkana, 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	600.00	147.50	INR one Hundred fourty seven and Paiseifty Only	Per Kilogramme	88500.00
11	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete Size of Tile 600x600 mm The rate includes, octroi, Malkana, 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	41.45	1626.90	INR One Thousand Six Hundred Twenty Six and Paise Ninety Only	Per square metre	67435.00
12	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, including grouting the joint with white cement & matching pigments etc. complete The rate includes, octroi, Malkana or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	11.27	1626.90	INR One Thousand Six Hundred & Twenty Six and Paise Ninety Only	Per square metre	18335.00
13	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete. The rate includes, octroi, Malkana, 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	16.29	1070.80	INR One Thousand Seventy and Paise eighty Only	Per square metre	17443.00
14	Pointing on brick work or brick flooring with cement mortar 1:3 (1 cement : 3 fine sand): Flush / Ruled/ Struck or weathered pointing The rate includes, octroi, Malkana, 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	91.73	146.40	INR One Hundred forty six and Paise forty Only	Per square metre	13429.00
15	Distemper with oil bound washable distemper of approved brand and manufacture to give an even shadeNew work, (two or more coats) over andincluding water thinable priming coat whitcement primer The rate includes, octroi, Malkana, 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	10.00	121.60	INR One Hundred & Twenty One and Paise Sixty Only	Per square metre	1216.00
16	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, Malkana, 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	107.71	72.40	INR seventy two and Paise forty Only	Per square metre	7798.00



17	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, heavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	10.00	302.10	INR three Hundred two and Paise ten Only	Per square metre	3021.00
18	Demolishing lime concrete manually by mechanical means and disposal of material within 50 metres lead as per direction of Engineer-in-Charge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix) charge. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, heavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	1.66	1244.50	INR One Thousand two Hundred forty four and Paise fifty Only	Per cubic metre	2066.00
19	Providing and laying 60mm thick factory made cement interlocking paver block of M-30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-Charge. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, heavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	31.50	774.05	INR seven hundred seventy four and Paise zero five Only	Per square metre	24383.00
20	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required, W.C. pan with ISI marked white solid plastic seat and lid. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, heavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	4330.20	INR four Thousand three Hundred Thirty and Paise twenty Only	Each	8660.00
21	Providing and fixing soil, waste and vent pipes : Sand cast iron S&S pipe as per IS: 1129, 100 mm dia. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, heavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	979.80	INR nine Hundred seventy nine and Paise eighty Only	Per Running Meter	1960.00
22	Providing and fixing G.I. Pipes complete with G.I. fittings and clamps, i/c making good the walls etc. concealed pipe, including painting with anti corrosive bitumastic paint, cutting chases and making good the wall : 20 mm dia nominal bore. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, heavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	20.00	374.95	INR three Hundred seventy four and Paise ninety five Only	Per Running Meter	7499.00
23	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS: 8931 15mm nominal bore as per direction of Engineer-in-Charge. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, heavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	532.00	INR five Hundred Thirty two and Paise zero Only	Each	1064.00
24	Providing and fixing uplasticsed PVC connection pipe with brass unions : 30 cm length 15 mm nominal bore as per direction of Engineer-in-Charge. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, heavy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	2.00	72.85	INR seventy two and Paise eighty five Only	Each	146.00
Total :-		486334.00				
Quoted Rate in Figures		%				
Quoted Rate in Words						

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta



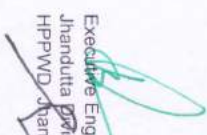
# **SEHEDULE OF QUENTITY**

**Name of Work:- C/O Chetian to Lower Harizan basti Gurnadi Km. 0/00 to 2/500 (SH:- C/O 900 mm dia Hume pipe culvert at RD.**

**0/350, with both side wing wall.)**

					Estimated Cost:	
					Earnest Money:	274691.00
					Time Limit:	Two month
Sr. No.	Description of work	No.or Qty.	Unit	RATE	AMOUNT Rs. P	
				in Figures and Words		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	45.42	Per cubic metre	212.70 Two Hundred Twelve and Paise seventy Only	9661.00	
2	Providing and laying cement concrete work 1:4:8 ( one cement: four sand: eight graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification Clause 802.803,1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2.07	Per cubic metre	5030.40 Five thousand thirty and paise forty only	10413.00	
3	Providing and laying cement concrete work 1:3:6 ( one cement: three sand: six graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification Clause 802.803,1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	11.09	Per cubic metre	5897.80 Five thousand eight hundred ninety seven and paise eighty only	65407.00	
4	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) and curing complete including the cost of form work in foundation and plinth excluding the cost of centing & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge, including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	29.33	Per cubic metre	4732.80 Four thousand seven Hundred thirty two& Paise eighty only	138813.00	
5	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V). 20(H) towards drawing face complete as per HPPWD specification including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	20.00	Each	339.95 Three Hundred & Thirty nine and Paise ninty five Only	6799.00	

6	Back filling with granular material behind return wall, abutment, wing wall and retaining walls complete as per drawing and technical specifications clause 1204.3.8 and as per direction of Engineer – in- Charge including carriage of materials within all leads and lifts and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	9.99	Per cubic metre	1345.70	One Thousand three hundred forty five and Paise seven zero only	13444.00
7	Providing and laying ( to level or slope) 600mm dia (six hundred millimeter ) diameter reinforced cement concrete heavy duty non pressure pipes IS Class NP-2 for culverts on first class bedding or granular material in single row including fixing collar with cement mortar 1 : 2 ( One cement : two sand) but excluding the cost of excavation, protection works, back filling, concrete and masonry work in head walls and parapets as per drawing and M.O.R.D. technical specifications clause 1106, including carriage of materials within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	7.50	Per running metre	4020.50	Four thousand twenty and Paise five zero only	30154.00
<b>Total in Figures</b>						274691.00
Quoted Rate in Figure:-		%				
		age +/-				

  
 Executive Engineer,  
 Jhandutta Division  
 HPPWD, Jhandutta



# SCHEDULE OF QUANTITY

Name of Work :- A/R & M/O on Jol to peerthan road km.0/0 to 1/500 ( Repair of Pot holes in km 0/870 to 1/500 )

SCHEDLE OF QUANTITY									
Name of Work :- A/R & M/O on Jol to peerthan road km.0/0 to 1/500 ( Repair of Pot holes in km 0/870 to 1/500 )			Estimated cost:- ₹		495834.00		Only		
			Earnest Money:- ₹		9900.00		Only		
			Time allowed:- Three Months						
Sr. No.	Description of items	Quantity	Rate		Unit		Amount		
			Figures	words					
1	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20 mm thick pre-mix carpet and seal coat type B specification Clause 1904.2.503 and 508.1. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	948.37	383.40	INR Three Hundred Eighty three and Paise four zero Only	Per Square Meter		363605.00		
2	Maintenance of WBM road including filling up of pot holes, ruts and rectifying corrugated surface, damaged edges and ravelling as per technical specification Clause 1906.including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	501.19	263.83	INR Two Hundred sixty three and Paise eighty three Only	Per Square Meter		132229.00		
		Total:-					495834.00		
		Quoted Rate in Figures:-		%		age +/-			
		Quoted Rate in Words :-							
Executive Engineer,									

Executive Engineer,  
Jhanda Division  
HPPWD, Jhanda

# SCHEDULE OF QUANTITY

SCHEDULE OF QUANTITY									
Name of Work :- A/R & M/O on Kosharjan to Gharan road km.0/0 to 5/085 ( Maintenance of Pot holes and WBM in km 4/0 to 5/085)		Estimated cost:- ₹ 496707.00		Only					
		Earnest Money:- ₹ 9900.00		Only					
		Time allowed:- Three Months							
Sr. No.	Description of items	Quantity	Rate		Unit	Amount			
			Figures	words					
1	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20 mm thick pre-mix carpet and seal coat type B specification Clause 1904.2,503 and 508.1. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1058.30	383.40	INR Three Hundred Eighty three and Paise four zero Only	Per Square Meter	405752.00			
2	Maintenance of WBM road including filling up of pot holes, ruts and rectifying corrugated surface, damaged edges and raveling as per technical specification Clause 1906.including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	344.75	263.83	INR Two Hundred sixty three and Paise eighty three Only	Per Square Meter	90955.00			
Total:-			%age +/-			496707.00			
Quoted Rate in Figures:-									
Quoted Rate in Words :-									
Executive Engineer, Production Division;									

Executive Engineer,  
Jhandutta Division:  
HPPW/O. Jhandutta



# SCHEDULE OF QUANTITY

Name of Work :- C/O Link Road Bala to Lower Bala Km 0/0 to 1/0 (SH:- C/O R/Wall at Rd 0/425 to 0/438 & P/L CC pavement at Rd 0/480 to 0/520 )

at Rd 0/425 to 0/438 & P/L CC pavement at Rd 0/480 to 0/520 )									
to Lower Baia Km 0/0 to 1/0 (SH:- C/O R/Wall									
Sr. No.		Description of Items		Quantity		Estimated cost:- ₹ 335640.00		Only	
				Figures		Earnest Money:- ₹ 6700.00		Only	
				Rate		Time allowed:- Three Months			
				Words		Unit		Amount	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of footing and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including cartage of material in all leads and lifts as per the direction of Engineer-in-Charge including cartage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.			12.87	212.70	INR Two Hundred & Twelve and Paise Seventy Only	Per Cubic Metre	2737.00	
2	Providing and laying cement concrete 1:5:10 ( one cement: five sand: ten graded stone agg. 40 mm nominal size ) and foundation and plinth including cartage of material in all leads and lifts as per the direction of Engineer-in-Charge including Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.			32.33	5428.30	INR Five Thousand four hundred twenty eight and Paise thirty Only	Per Cubic Metre	175497.00	
3	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 Granular material. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.			8.38	1308.10	INR One Thousand Three Hundred Eight and Paise ten Only	Per Cubic Metre	10962.00	
4	Providing weep holes in brick masonry/stone masonry, plain/reinforced concrete abutment wing wall return wall with 100 mm dia PVC pipe entering through full of width of the structure with slope of (V): 20(H) towards drawing face complete as per HPPWD specification including cartage of material in all leads and lifts as per the direction of Engineer-in-Charge, including cartage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.			11.00	315.10	INR Three Hundred fifteen and Paise ten Only	Each	3466.00	
5	Providing and laying design mix cement concrete of M 30 grade, in roads/ taxi tracks/ runways, using cement content as per approved & specified design criteria, laying at site, spreading and compacting mechanically by using needle and surface vibrators, levelling to required slope/ camber, finishing with required texture, including steel form work with sturdy M.S. channel sections, curing, making provision for contraction/ expansion, construction & longitudinal joints (10 mm wide x 50 mm deep) by groove cutting machine, providing and filling joints with approved joint filler and sealants, complete all as per direction of Engineer-in-Charge (item of joint fillers, sealants, dowel bars with sleeve/ tie bars to be paid separately). Note:- Cement content considered in M-30 is @ 340 kg/cum. Excess/ less cement used as per design mix is payable/ recoverable separately. Cement concrete prepared with batch mixing machine with in all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax			18.30	7813.00	INR Seven Thousand Two hundred Thirty Eight and Paise Eighty Only	Per Cubic Metre	142978.00	
Quoted Rate in figures				Total:-					
Quoted Rate in Words				%age +/-					
				335640.00					

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta



**SCHEDULE OF QUANTITY**

**Name of Work :- Construction of link road to House of Sh. Sita Ram Village Malhot KM 0/0 to 0/500 (SH-P/L GSB & WBM in km 0/200 to 0/380 )** *at TNP.*

Sr. No.		Description of items	Quantity	Estimated cost:- ₹ 460153.00		Only
				Earnest Money:- ₹ 9200.00		Only
				Time allowed:- One Month		
		Rate	Unit	Amount		
		Figures	words			
1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earth with lead upto 50 metres. including carriage of materials within all leads and lifts complete in all respect. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	661.50 122.20	INR one Hundred Twenty Two and Paise Twenty Only	Per Squire Meter	80835.00	
2	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. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract	165.35 212.70	INR Two Hundred Twelve and Paise seventy Only	Per Cubic Meter	35170.00	
3	Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401. The octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	99.23 2323.60	INR Two Thousand Three Hundred twenty three and Paise sixty Only	Per Cubic Meter	230571.00	
4	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam kn (eighty - one hundred Kilonewtons) in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fillup the interstices of coarse aggregate, watering and compacting to the required density grading -III as per Technical Specification Clause 405. including carriage of materials within all leads and lifts complete in all respect. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	45.36 2503.90	INR Two Thousand five Hundred Three and Paise ninety Only	Per Cubic Meter	113577.00	
Quoted Rate in Figures		Total:-				
Quoted Rate in Words		%age +/-				
		460153.00				

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta



# SCHEDULE OF QUANTITY

Name of Work :- C/o of link road from Berthin sargal road to House of Kargil Shaheed Sh. Mast Ram Km. 0/0 to 1/00 (SH:- P/L soling at RD 0/775 to 1/00), Under SCDP.

Name of Work :- C/o of link road from Berthin sargal road to House of Kargil Shaheed Sh. Mast Ram Km. 0/0 to 1/00 (SH:- P/L soling at RD 0/775 to 1/00). Under SCDP.		Estimated cost:- ₹ 187428.00		Only		
		Earnest Money:- ₹ 4000.00		Only		
		Time allowed:- Three Month				
Sr. No.	Description of iteams	Quantity	Figures	Rate	Unit	Amount
1	Preparation of sub-grade by dressing to camber (Earth work for the cutting involved for sub grade to be measured and paid for separately) depending upon the claisification of soil complete as per HP.PWD., Specification as per direction of Engineer-in-charge. including carriage of material with in all leads and lifts and other incidental as per the direction of Engineer-in Charge. The rates are inclusive, octroi, royalty Malkhana, Toll tax, Sale tax or other taxes imposed by the Government.	791.44	1.80	INR One and paise eighty only.	Per square metre	1425.00
1	Construction of granular sub base by providing close graded material compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (eighty to one hundred kilonewtons) in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the intersices of coarse aggregate, watering and compacting to the required density grading -III as per MORD Technical Specification Clause 405. including carriage of material with in all leads and lifts and other incidental as per the direction of Engineer-in Charge. The rates are inclusive , octroi, royalty Malkhana , Toll tax , Sale tax or other taxes imposed by the Government.	79.14	2350.30	INR thousand three hundred fifty and paise thirty only.	Per Cubic metre	186003.00
		Total:-				
Quated Rate in Figure:-				%age +/-		
Quated Rate inWords:-						
		187428.00				

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta



# SCHEDULE OF QUANTITY

Name of Work :- Construction of Link Road Bhadoli kalan to jhanjnu km 0/0 to 8/00 (SH:- P/L G-III and MT Work at RD 0/345 to 0/680 ) Deposit work

Estimated cost:- ₹ 499062.00  
Earnest Money:- ₹ 10000.00  
Time allowed:- Two Months  
Only

Sr. No.	Description of items	Quantity	Rate		Unit	Amount
			Figures	words		
1	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 KN (eighty - one hundred Kilonewtons) in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill up the interstices of coarse aggregate, watering and compacting to the required density grading -III as per Technical Specification Clause 405.(a) Mech Means ( 50 mm to 25 mm size ) including carriage of materials within all leads and lifts complete in all respect. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octroi, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	34.91	2501.00	INR Two Thousand Five hundred one and paise Zero only	Per Cubic Meter	87310.00
2	Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means as per Technical Specification Clause 502 of MORTH including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1072.83	71.20	INRseventy one and Paise Two zero only	Per Square Meter	76385.00
3	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared granular surfaces treated with primer & cleaned with Hydraulic broom as per Technical Specification Clause 503 including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1072.83	24.50	INR Twenty four and paise Five Zero only	Per Square Meter	26284.00
4	Providing, laying and rolling of open-graded premix carpet of 20 mm thickness composed of 13.2 mm to 5.6 mm aggregates either using penetration grade bitumen or emulsion to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 KN static roller capacity, finished to required level and grades to be followed by seal coat of either Type A or Type B or Type C as per Technical Specification Clause 508 including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1072.83	205.20	INR Two hundred Five and PaiseTwo zero Only	Per Square Meter	220145.00
5	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type A, Type B and Type C as per Technical Specification Clause 510 including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1072.83	82.90	INR Eighty two and Paise nine zero only	Per Square Meter	88938.00
Total:-						499062.00

Quoted rate in Figures  
Quoted rate in words

Executive Engineer,  
Jhandutta Division,  
HPPWD, Jhandutta.



# SCHEDULE OF QUANTITY

Name of Work :- Construction of Link Road Bhadolli kalan to jhanjnu km 0/0 to 8/00 (SH:- P/L G-III and M/T Work at RD 0/0 to 0/335 ) Deposit work

Estimated cost:- ₹ 499062.00  
Earnest Money:- ₹ 10000.00

Only  
Only

Time allowed:- Two Months

Sr. No.	Description of items	Quantity	Rate		Unit	Amount
			Figures	words		
1	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 KN (eighty - one hundred Kilonewtons) in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill up the interstices of coarse aggregate, watering and compacting to the required density grading -III as per Technical Specification Clause 405;(a) Mech Means ( 50 mm to 25 mm size ) including carriage of materials within all leads and lifts complete in all respect. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octroi, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	34.91	2501.00	INR Two Thousand Five hundred one and paise Zero only	Per Cubic Meter	87310.00
2	Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means as per Technical Specification Clause 502 of MORTH including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1072.83	71.20	INRseventy one and Paise Two zero only	Per Square Meter	76385.00
3	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared granular surfaces treated with primer & cleaned with Hydraulic broom as per Technical Specification Clause 503, including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1072.83	24.50	INR Twenty four and paise Five Zero only	Per Square Meter	26284.00
4	Providing, laying and rolling of open-graded premix carpet of 20 mm thickness composed of 13.2 mm to 5.6 mm aggregates either using penetration grade bitumen or emulsion to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 KN static roller capacity, finished to required level and grades to be followed by seal coat of either Type A or Type B or Type C as per Technical Specification Clause 508 including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1072.83	205.20	INR Two hundred Five and Paise Two zero Only	Per Square Meter	220145.00
5	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type A, Type B and Type C as per Technical Specification Clause 510 including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octroi. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1072.83	82.90	INR Eighty two and Paise nine zero only	Per Square Meter	88938.00
Total:-						499062.00

Quoted rate in Figures  
Quoted rate in words

%age +/-

Executive Engineer,  
Jhandutta Division,  
HPPWD., Jhandutta.



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**SCHEDULE OF QUANTITY**

Name of Work :- Addition/Alteration /Renovation of Veterinary Hospital Jhandutta Distt Bilaspur (HP)		Estimated cost:- ₹ 258617.00		Only		
		Earnest Money:- ₹ 5200.00		Only		
		Time allowed:- Two Months				
Sr. No.	Description of items	Qty.	Rate		Unit	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	38.85	212.70	INR Two Hundred Twelve and Paise seven zero Only	Cum.	8263.00
2	Providing and laying in position cement concrete ofspecified grade excluding the cost of centering andshuttering - All work up to plinth level :1:4:8 (1 Cement : 4 coarse sand) : 8 gradedstone aggregate 40 mm nominal size) The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1.62	5031.40	INR Five Thousand thirty one and Paise four zero Only	Cum.	8151.00
3 (i)	Centering and shuttering including strutting, propping etc. and removal of form for :Suspended floors, roofs, landings, balconies and access platform,Shelves etc. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	7.54	594.60	INR five Hundred ninety four and Paise six zero Only	Sqm.	4483.00
ii	Walls (any thickness) including attached pilasters, butteresses, plinth and string courses etc.	44.05	510.20	INR five Hundred Ten and Paise two zero Only	Sqm.	22474.00
iii	Edges of slabs and breaks in floors and walls Under 20 cm wide	14.56	155.00	INR one Hundred fifty five and Paise zero Only	Rmt	2257.00
4	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	6.56	6670.30	INR six Thousand six hundred seventy and Paise three zero Only	Cum.	43757.00
6	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Mild steel and Medium Tensile steel bars. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	438.60	104.20	INR one Hundred four and Paise two zero Only	Kg.	45702.00
7	Providing and fixing ISI marked high pressure PVC spigot and socket, waste and ventilating pipes including fixing with approved adhesive etc. complete.150 mm dia. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	20.00	525.30	INR five Hundred Twenty five and Paise three zero Only	Rmt	10506.00



10	Providing and fixing ISI marked high pressure PVC spigot and socket, waste and ventilating pipes including fixing with approved adhesive etc. complete. 110 mm dia. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	15.00	403.50	INR Four Hundred Three and Paise five zero Only	Rmt	6053.00
11	Stone soling properly handpacked 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 per HP.PWD specification. 100 mm spread thickness (finished work including materials and labour) including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	7.77	1531.40	INR One Thousand five hundred thirty one and Paise four zero Only	Cum.	11899.00
12	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand) : 6 graded stone aggregate 20 mm nominal size) including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	7.77	5897.80	INR Five Thousand eight hundred ninety seven and Paise eight zero Only	Cum.	45826.00
13	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 Cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size) The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1.30	6006.40	INR six Thousand six and Paise four zero Only	Cum.	7808.00
13	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc. of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. complete all as per direction of Engineer-in-Charge. 60 mm thick cement concrete paver block of M-35 grade with approved colour, design & pattern The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	51.83	799.50	INR seven Hundred ninety nine and Paise five zero Only	Sqm.	41438.00
Total :-						258617.00
Quoted Rate in Figures		%age +/-				
Quoted Rate in Words						

Executive Engineer,  
Jhandutta Division,  
HPPWD, Jhandutta



## Schedule of Quantity

Name of Work :- A/R & M/O Non Residential Building under sub Division Jhandutta (SH:-C/O R/Wall & Boundary Wall at Rd 0/072 to 0/093 ) Under N.R Building

Sr. No.	Description of items	Quantity	Estimated Cost		Earnest Mony		Time allowed		Three Months	
			Rate		Unit		Amount			
			Figures	In Words						
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	43.68	212.70	INR Two Hundred Twelve and Paise seventy Only	Per Cubic Meter		9291.00			
2	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) and curing complete excluding the cost of form work in foundation and plinth excluding the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	80.11	4732.80	INR Four Thousand seven hundred Thirty two and Paise Eighty Only	Per Cubic Meter		379145.00			
3	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 Granular material. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	11.34	1345.70	INR oneThousand Three hundred Forty five and Paise seventy Only	Per Cubic Meter		15260.00			
4	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (N): 20(H) towards drawing face complete as per HPPWD specification including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	43.00	339.95	INR Three Hundred Thirty nine and Paise ninety five Only	Each		14618.00			



	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (seven point five) in foundation and plinth in Cement mortar 1:6 (one cement : six coarse sand) including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work manual / HP.PWD specification 1990. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	0.82	7167.60	INR Seven Thousand one Hundred sixty seven and Paise sixty Only	Per Cubic Meter	5877.00
6	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (seven point five) in superstructure above plinth level up to all floor level. Cement mortar 1:4 (one cement into four coarse sand) including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work manual / HP.PWD specification 1990. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	38.27	955.70	INR nine Hundred Fifty five and Paise Sevanty Only	Per Square Meter	36575.00
7	15 mm cement plaster on the rough side of single or half brick wall of mix 13.2.2 1:6 (1 cement: 6 fine 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.	83.71	239.70	INR Two Hundred Thirty nine and Paise seventy Only	Per Square Meter	20065.00
8	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.	83.71	47.40	INR forty seven and Paise Forty Only	Per Square Meter	3968.00
	Total					484799.00
	Quoted Rate in Figures		%age +/-			
	Quoted Rate in words					

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta

# SCHEDULE OF QUANTITY

Name of Work :- C/O Link Road Dhani to Sasota Km 0/00 to 3/00 . (SH:- C/O Hume Pipe Culvert & R/wall H.P.C. 2/705 and R/wall at Rd. 2/600 to 2/611 ).					Estimated cost:- ₹ 385103.00		Only
					Earnest Money:- ₹ 8000.00		Only
					Time allowed:- one Month		
Sr. No.	Description of teams	Quantity	Figures	Rate words	Unit	Amount	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 (fifty) mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	41.46	212.70	Two Hundred Twelve and Paise seventy Only	Per Cubic Meter	8819.00	
2	Providing and laying cement concrete work 1:4:8 ( one cement : four sand: eight graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or hauling out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification Clause 802,803,1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	1.91	5031.40	Five thousand thirty one and Paise forty only	Per Cubic Meter	9610.00	
3	Plain Cement Concrete M10 (1:3:6 one cement : three sand : six graded stone aggregate 20 mm (twenty millimetre) nominal mix) in levelling course below open foundation of Head walls as per drawings & Technical Specification Clause 1109. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	11.16	5368.30	INR Five Thousand three Hundred & sixty Eight and Paise Thirty Only	Per Cubic Meter	59910.00	
4	Providing and laying cement concrete 1:5:10 ( one cement : five sand : ten graded stone agg. 40 mm. nominal size ) and curing complete excluding the cost of form work in foundation and plinth excluding the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	53.47	4732.80	Four thousand seven Hundred thirty two & Paise eighty only	Per Cubic Meter	253063	
5	Stone soiling properly handpacked filling interspaces with Kharanja stone 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 per HP.PWD specification. 100 mm spread thickness (finished work including materials and labour) The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	14.43	1345.70	INR one thousand three Hundred & forty five & Paise seventy Only	Per Cubic Meter	19418.00	



6	Providing and laying ( to level or slope) 900mm dia (nine hundred millimeter ) diameter reinforced cement concrete heavy duty non pressure pipes IS Class NP-2 for culverts on first class bedding or granular material in single row including fixing collar with cement mortar 1 : 2 ( One cement : two sand) but excluding the cost of excavation, protection works, back filling, concrete and masonry work in head walls and parapets as per drawing and M.O.R.D. technical specifications clause 1106, including carriage of materials within all leads and lifts and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	6.50	4020.00	Four thousand twenty and paise zero only	Per RMT	26130.00
7	Providing weep holes in stone masonry, plain/ reinforced concrete abutment, wing walls, return walls, retaining walls with 100mm ( one hundred millimeter) diameters, PVC pipe extending through the full width of the structures with a slope of 1 ( one) vertical : 20 ( twenty horizontal) toward drawing face complete as per direction of Engineer - in-charge including carriage of materials within all leads and lifts and other incidental. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	24.00	339.70	Three hundred thirty nine and paise ninty five only	Each	8153.00
Total:-						385103.00
Quoted Rate in Figure:-						
Quoted Rate in Figure:-						

Executive Engineer,  
Jhandauta Division,  
HPPWD, Jhandauta

**SCHEDULE OF QUANTITY**

Name of Work :- Construction of link road to House of Sh. Sita Ram Village Malhot KM 0/0 to 0/500 (SH-P/L GSB & WBM in km 0/0 to 0/200 ) <i>OTMHP</i>				Estimated cost:- ₹ 498810.00		Only
				Earnest Money:- ₹ 10000.00		Only
				Time allowed:- One Month		
Sr. No.	Description of Items	Quantity	Figures	Rate	Unit	Amount
1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earth with lead upto 50 metres. including carriage of materials within all leads and lifts complete in all respect. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	735.00	122.20	INR one Hundred Twenty Two and Paise Twenty Only	Per Squire Meter	89817.00
2	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. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract	125.15	212.70	INR Two Hundred Twelve and Paise seventy Only	Per Cubic Meter	26619.00
3	Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	110.25	2323.60	INR Two Thousand Three Hundred twenty three and Paise sixty Only	Per Cubic Meter	256177.00
4	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (eighty - one hundred Kilonewtons) in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fillup the interstices of coarse aggregate, watering and compacting to the required density grading -III as per Technical Specification Clause 405. including carriage of materials within all leads and lifts complete in all respect. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	50.40	2503.90	INR Two Thousand five Hundred Three and Paise ninety Only	Per Cubic Meter	126197.00
<b>Total:-</b>						498810.00
<b>Quoted Rate in Figures</b>				<b>%age +/-</b>		
<b>Quoted Rate in Words</b>						

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta



# SCHEDULE OF QUANTITY

Name of Work :- Construction of Link to House of Sh, Sita Ram Village Malhot km 0/0 to 0/500  
(SH:- MT From RD 0/0 to 0/380 )

Estimated cost:- ₹ 461103.00 Only  
Earnest Money:- ₹ 9300.00 Only

Time allowed:- Two Months

Sr. No.	Description of items	Quantity	Rate		Unit	Amount
			Figures	words		
1	Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means as per Technical Specification Clause 502 of MORTH including carriage of materials ,within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax , labour cess, other levies / taxes, duties , royalties, sale tax, octri. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1216.95	64.40	INR sixty four and paise four Zero only	Per Square Meter	78372.00
2	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared granular surfaces treated with primer & cleaned with Hydraulic broom as per Technical Specification Clause 503,including carriage of materials ,within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax , labour cess, other levies / taxes, duties , royalties, sale tax, octri. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1216.95	24.50	INR Twenty Four and paise Five Zero only	Per Square Meter	29815.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm thickness composed of 13.2 mm to 5.6 mm aggregates either using penetration grade bitumen or emulsion to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN static roller capacity, finished to required level and grades to be followed by seal coat of either Type A or Type B or Type C as per Technical Specification Clause 508including carriage of materials ,within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax , labour cess, other levies / taxes, duties , royalties, sale tax, octri. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1216.95	207.00	INR Two hundred Five and Paise zero Only	Per Square Meter	251909.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type A, Type B and Type C as per Technical Specification Clause 510including carriage of materials ,within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax , labour cess, other levies / taxes, duties , royalties, sale tax, octri. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	1216.95	83.00	INR Eighty Three and paise Zero only	Per Square Meter	101007.00
Total:-						461103.00
Quoted Rate in Figures		%age +/-				
Quoted Rate in Words						

Executive Engineer,  
Jhandutta Division,  
HPPWD Jhandutta.

# SCHEDULE OF QUANTITY

Name of Work :- Construction of Link road to Village Kahli GP Gehwin Road Km 0/00 to 0/500 (SH:- Protection wall to existing wire Crate of turning Point )

Name of Work :-Construction of Link road to Village Kahli GP Gehrwin Road Km 0/00 to 0/500 (SH:- Protection wall to existing wire C-rate of turning Point )									
Estimated cost:- ₹ 440819.00									
Earnest Money:- ₹ 8800.00									
Only									
Time allowed:- Two Months									
Sr. No.	Description of items	Quantity	Rate		Unit	Amount			
			Figures	words					
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 (fifty) mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	45.00	212.70	INR Two Hundred Twelve and Paise Seven zero Only	Per Cubic Meter	9572.00			
4	Providing and laying cement concrete 1:3:6 ( one cement : Three sand: Six graded stone agg. 20 mm. nominal size ) and curing complete including the cost of form work in foundation and plinth excluding the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	73.12	5897.80	INR Five thousand eight hundred ninety seven and paise eight zero only	Per Cubic Meter	431247.00			
Total:-						440819.00			
Quoted Rate in Figures						%age +/-			
Quoted Rate in Words									

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta



# SCHEDULE OF QUANTITY

Name of Work :- Construction of link road to Village Kallar KM 0/0 to 1/500 (SH-P/L GSB in km 0/00 to 0/250)

Name of Work :- Construction of link road to Village kallar KM 0/0 to 1/500 (SH-P/L									
GSB in km 0/00 to 0/250)									
Sr. No.	Description of items	Quantity	Figures	Estimated cost:- ₹		Time allowed:- Three Month		Unit	Amount
				Earnest Money:- ₹	Only		Only		
1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earthwith lead upto 50 metres. including carriage of materials within all leads and lifts complete in all respect.The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	918.75	130.60	INR one Hundred Thirty and Paise Six Zero Only				Per Squire Meter	119989.00
2	Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	137.81	2459.20	INR Two Thousand Four Hundred Fifty Nine and Paise Two Zero Only				Per Cubic Meter	338902.00
Total:-									
Quoted Rate in Figures				%age +/-					458891.00
Quoted Rate in Words				%age +/-					

Executive Engineer,  
Jhandutta Division  
HPPWD Jhandutta

# SCHEDULE OF QUANTITY

Name of Work:- C/O link Road from to House of Somnath village Chounta KM. 0/00 to 0/150 (SH:- C/O P.C.C Pavement at Rd. 0/060 to 1/079.)

Estimated Cost: 74037.00  
Earnest Money: 2000.00  
Time Limit:

Sr. No.	Description of work	No. or Qty.	Unit	RATE in Figures and words		Two month AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	9.12	Per cubic metre	212.70	Two Hundred Twelve and Paise seventy Only	1940.00
2	Stone soling properly handpacked filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moonum or earth etc. complete as per HP.PWD specification. 100 mm spread thickness (finished work including materials and labour) The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octri.	9.12	Per cubic metre	1531.80	One thousand five hundred thirty one and paise eighty only	13970.00
3	Providing and laying cement concrete work 1:4:8 ( one cement: four sand eight graded stone aggregate) 40mm (forty millimetre) nominal size in open foundation mechanically mixed and vibrated including curing complete, including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and M.O.R.D. technical specification Clause 802.803.1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	4.35	Per cubic metre	5368.30	Five thousand three hundred sixty eight and paise thirty only	23352.00
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size) as per drawings and M.O.R.D. technical specification Clause 802.803.1202 and 1203 as per the direction of the Engineer-in-Charge, including carriage of material within all leads and lifts and other incidental . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	5.79	Per cubic metre	6006.00	Six thousand six only	34775.00
Total in Figures						74037.00
Quoted Rate in Words:-				%age +/-		

Executive Engineer,  
Jhاندutta Division  
HPPWD, Jhاندutta



# SCHEDULE OF QUANTITY

Name of Work :-C/O link Road Dhani to Danola sasola Km. 0/00 to 3/00. (SH:-C/O B/Wall at Rd. 1/210 to 1/232.)

Name of Work :-C/O link Road Dhani to Danola sasota Km. 0/00 to 3/00. (SH:- C/O B/Wall at Rd. 1/210 to 1/232.)		Estimated cost:- ₹		290462.00		Only
		Earnest Money:- ₹		6000.00		Only
		Time allowed:-		Three Month		
Sr. No.	Description of items	Quantity	Figures	Rate words	Unit	Amount
1	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.	73.70	158.30	One Hundred fifty eight and Paise thirty Only	Per Cubic Meter	11667
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	16.28	212.70	INR two Hundred & Twelve and Paise seventy Only	Per Cubic Meter	3463.00
3	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) and curing complete excluding the cost of form work in foundation and plinth excluding the cost of centring & shuttering in foundation and plinth . including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	51.71	5428.30	INR Five Thousand four Hundred & twenty eight and Paise thirty Only	Per Cubic Meter	280697.00
4	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V): 20(H) towards drawing face complete as per HPPWD specification including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	20.00	315.10	INR Three Hundred & fifteen and Paise ten Only	Per Cubic Meter	6302.00
Total:-						290462.00
Quoted Rate in Figure:-		%age +/-				
Quoted Rate in Words:-						

Executive Engineer,  
Jhantuta Division  
HPPWD, Jhantuta

**SCHEDULE OF QUANTITY.**

Name of Work :- C/O Manan to Morthal Road in G.P Sunhani Km 0/0 to 1/00 (SH:- P/L Wearing and tarring at RD 0/00 to 0/250)						Estimated cost:- ₹ 490827.00	Only
						Earnest Money:- ₹ 12000.00	Only
						Time allowed:- Two Months	
Sr. No.	Description of items	Quantity	Figures	Rate	Unit	Amount	
			words	words			
1	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (eighty - one hundred Kilonewtons) in stages to proper grade and camber, applying and brooming, stone screening/blinding materials to fill up the interstices of coarse aggregate, watering and compacting to the required density grading -III as per Technical Specification Clause 405.(a) Mech Means ( 50 mm to 25 mm size ) including carriage of materials within all leads and lifts complete in all respect. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octri, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	60.05	2503.90	INR Two thousand five hundred three and paise ninety only	Per Cubic Meter	150359.00	
2	Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means as per Technical Specification Clause 502 of MORTH including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties , royalties, sale tax, octri, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	800.63	63.35	INR sixty three and paise thirty five only	Per Square Meter	50720.00	
3	Providing and applying tack coat with bitumen emulsion (FS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared granular surfaces treated with primer & cleaned with Hydraulic broom as per Technical Specification Clause 503, of MORTH including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties , royalties, sale tax, octri, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	800.63	29.50	INR Twenty nine and paise Five Zero only	Per Square Meter	23619.00	
4	Providing, laying and rolling of open-graded premix carpet of 20 mm thickness composed of 13.2 mm to 5.6 mm aggregates either using penetration grade bitumen or emulsion to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN static roller capacity, finished to required level and grades to be followed by seal coat of either Type A or Type B or Type C as per Technical Specification Clause 508 By Manual Means VISCOSITY GRADE_30 including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties , royalties, sale tax, octri, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	800.63	228.55	INR Two hundred twenty eight and Paise fifty five Only	Per Square Meter	182984.00	
5	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type A, Type B and Type C as per Technical Specification Clause 510 of MORTH including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax , labour cess, other levies / taxes, duties , royalties, sale tax, octri, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	800.63	103.85	INR one hundred three and paise eighty five only	Per Square Meter	83145.00	
Total:-							
Quoted Rate in Figures						%age +/-	
Quoted Rate in Words							490827.00

Executive Engineer,  
Jhandutta Division,  
HPPWD, Jhandutta.



# DRAFT SCHEDULE OF QUANTITY

Name of Work :- A/R & M/o various roads under Chandir section Mallari Kaller. (SH:- Maintenance of earthen Shoulder and unlined drain.)

Name of Work :- A/R & M/o various roads under Ghandir section Mallari Kaller. (SH:- Maintenance of earthen Shoulder and unlined drain.)						Estimated cost:- ₹ 128499.00		Only
						Earnest Money:- ₹ 3000.00		Only
						Time allowed:- Two Month		
Sr. No.	Description of iteams	Quantity	Figures	Rate words	Unit	Amount		
1	Maintenance of Earthen shoulder (filling with fresh selected soil) making up loss of material/ irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto a all leads as per technical specification Clause 1903 complete as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	5076.00	20.20	INR Twenty three and Paise ten Only	Per square Meter	102535.00		
2	Construction of unlined surface drains of average cross-sectional area 0.40 sqm (zero point four zero per square meter) in soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment with a lift upto all leads as per Technical Specification Clause 307 including carriage of material with in all lead and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	164.020	158.30	INR One hundred fifty eight and Paise thirty Only	Per running meter	25964.00		
Total:-						128499.00		
Queted Rate in Figure:-						%age +/-		
Queted Rate in Figure:-								

Executive Engineer,  
Jhاندutta Division  
HPPWD, Jhاندutta

# DRAFT SCHEDULE OF WORK

Earnest Money:- ₹ 3000.00 Only

Time allowed:- Two Month

Name of Work :- A/R & M/o various roads under Chandir section Mallari Kaller. (SH:- Maintenance of earthen Shoulder and unlined drain.)

Sr. No.	Description of items	Quantity	Rate		Unit	Amount
			Figures	words		
1	Maintenance of Earthen shoulder (filling with fresh selected soil) making up loss of material/ irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto a all leads as per technical specification Clause 1903 complete as per the direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octy, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract	5076.00	20.20	INR Twenty three and Paise ten Only	Per square Meter	102535.00
2	Construction of unlined surface drains of average cross-sectional area 0.40 sqm (zero point four zero per square meter) in soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment with a lift upto all leads as per Technical Specification Clause 307 including carriage of material with in all lead and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octy, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract	164.020	158.30	INR One hundred fifty eight and Paise thirty Only	Per running meter	25964.00
Total:-						128499.00
Quoted Rate in Figure:-						
Quoted Rate in Figure:-						

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta



# SCHEDULE OF QUANTITY

Name of Work :- M/T on link Road to house of Freedom fighter Late Sh. Amar singh, Village Sargal, P.O Berthin, Teh. Jhandutta Distt Bilaspur ( H.P ) *under Departt*

Estimated cost:- ₹ 180880.00 Only  
Earnest Money:- ₹ 3500.00 Only  
Time allowed:- Two Months

Sr. No.	Description of items	Quantity	Rate		Unit	Amount
			Figures	words		
1	Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means as per Technical Specification Clause 502 of MORTH including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octri. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	425.25	63.35	INR sixty three and paise thirty five only	Per Square Meter	26940.00
2	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared granular surfaces treated with primer & cleaned with Hydraulic broom as per Technical Specification Clause 503 including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octri. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	425.25	29.60	INR Twenty Four and paise Five Zero only	Per Square Meter	12587.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm thickness composed of 13.2 mm to 5.6 mm aggregates either using penetration grade bitumen or emulsion to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 KN static roller capacity, finished to required level and grades to be followed by seal coat of either Type A or Type B or Type C as per Technical Specification Clause 508 including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octri. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	425.25	228.55	INR Two hundred Five and Paise Two zero Only	Per Square Meter	97191.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type A, Type B and Type C as per Technical Specification Clause 510 including carriage of materials, within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax, labour cess, other levies / taxes, duties, royalties, sale tax, octri. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	425.25	103.85	INR Eighty Two and paise Nine Zero only	Per Square Meter	44162.00
Total:-						180880.00
Quoted Rate in Figures						
Quoted Rate in Words						

Executive Engineer,  
Jhandutta Division,  
HPPWD., Jhandutta.



# SCHEDULE OF QUANTITY

Name of Work :- Construction of link road Samoh to Nihan Via Raily Km 0/0 to 4/0  
(SH:- C/O B/Wall at RD 0/510 to 0/522 & R/Wall at RD 0/310 to 0/323 )

Estimated cost:- ₹ 358245.00 Only  
Earnest Money:- ₹ 7200.00 Only  
Time allowed:- Two Months

Sr. No.	Description of items	Quantity	Rate		Unit	Amount
			Figures	words		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto a head of 50 mtrs. dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	37.76	212.70	INR two Hundred Twelve and Paise Seven zero Only	Per Cubic Meter	8032.00
2	Providing and laying cement concrete 1:5:10 ( one cement : five sand: ten graded stone agg. 40 mm. nominal size ) and curing complete including the cost of form work in foundation and plinth including the cost of centring & shuttering in foundation and plinth including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	60.69	5428.30	INR Five Thousand Four hundred Twenty eight and Paise Three zero Only	Per Cubic Meter	329444.00
3	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 Granular material. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	6.24	1308.20	INR one Thousand three hundred eight and Paise two zero Only	Per Cubic Meter	8163.00
4	Providing weep holes in brick masonry /stone masonry, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe entering through full of width of the structure with slope of (V): 20(H) towards drawing face complete as per HPPWD specification including carriage of material in all leads and lifts as per the direction of Engineer-in-Charge. including carriage of materials , within all leads and lifts as per direction of Engineer-in-Charge. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	40.00	315.15	INR Three Hundred fifteen and Paise one five Only	Each	12606.00
Total:-						358245.00
Quoted rate in figures						%age 4%
Quoted rate in Words						

Executive Engineer,  
Jhandutta Division  
HPPWD/Jhandutta



# SCHEDULE OF QUANTITY

Name of Work :- Balance work of rain Shelter at Kajail on Baroha Sunhani road Muslim Basti  
(SH:- P/L C C 1:3:6 & Gratings etc ( Deposit Work)

Name of Work :-Balance work of rain Shelter at Kajail on Baroha Sunhani road Muslim Basti					Estimated cost:- ₹ 79944.00		Only
					Earnest Money:- ₹ 1600.00		Only
					Time allowed:- Two Months		
Sr. No.	Description of Items	Quantity	Rate		Unit	Amount	
			Figures	words			
1	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 The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	7.65	158.30	INR One Hundred Fifty Eight and Paise Thirty Only	Per Cubic Meter	1211.00	
2	Plain Cement Concrete M10 (1:3:6 nominal mix) in levelling course below open foundation of Head walls as per drawings & Technical Specification Clause 1109. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	4.58	5368.30	INR Five Thousand three Hundred sixty Eight and Paise Thirty Only	Per Cubic Meter	24587	
3	Steel work welded in built up sections trusses and framed work including cutting, hoisting, fixing and launching in position and applying a priming coat of red lead paint in gratings framed guard bars ladders, railings, brackets and similar works including carriage of materials within all leads and lifts complete in all respect. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	369.60	146.50	INR one hundred forty sixy and paise fifty only	Per Kg	54146.00	
		Total:-					79944.00
Quated Rate in Figures							%age +/-
Quated Rate in Words							

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta

# SCHEDULE OF QUANTITY

Name of Work:-A/R & M/O on Various Roads Under Jhandutta Section (SH:-Repair of potholes link road to village Behran in km 0/0 to 2/0 , BBC road to samoh Dhingru Road in Km 0/0 to 0/500 & Link Road Jhandutta to Narlahaghat Km 1/00 to 3/0 )		Estimated cost:- ₹ 395860.00		Only		
		Earnest Money:- ₹ 7900.00		Only		
		Time allowed:- One Month				
Sr. No.	Description of items	Quantity	Rate	Unit	Amount	
			Figures	words		
1	Repair to pot holes by removal of failed material, trimming the sides to vertical and levelling the bottom, cleaning the same with compressed air or any appropriate method as per MORD Technical Specification for rural road (1st Revision 2014) Clause 1900 and filled with Mix Seal Surfacing by providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.9 mm (Type-A) or 13.2 mm to 0.9 mm (Type-B) aggregates using penetration grade bitumen to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 8-10 kN static roller and finishing to required level and grades as per MORD Technical Specification for rural road (1st Revision 2014) Clause 507 applying bitumen emulsion prime coat at the bottom and bitumen emulsion tack coat on sides and on bottom as per technical specifications Clauses 501,502 and 503. The rate includes, octroi, Malkana, Toll tax , Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or out put by this contract shall be payable by	935.00	423.38	INR Four Hundred Twenty- Three and paise thirty- eight only	Sqm	395860.00
Total:-						
Quated Rate in figures		%				395860.00
Quated Rate in words						

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta



# SCHEDULE OF QUANTITY

Name of Work:- A/R & M/O on various roads under Jhandutta Section-II (SH:-Repair of potholes on link road Galliyan Bala Km 0/00 to 1/00 & 2/o to 3/0 )

Sr. No.	Description of items	Estimated cost:- ₹ 186287.00				Only
		Earnest Money:- ₹ 3700.00				Only
		Time allowed:- One Month				
		Quantity	Rate	Unit	Amount	
			Figures	words		
1	Repair to pot holes by removal of failed material, trimming the sides to vertical and levelling the bottom, cleaning the same with compressed air or any appropriate method as per MORD Technical Specification for rural road (1st Revision 2014) Clause 1900 and filled with Mix Seal Surfacing by providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.9 mm (Type-A) or 13.2 mm to 0.9 mm (Type-B) aggregates using penetration grade bitumen to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 8-10 kN static roller and finishing to required level and grades as per MORD Technical Specification for rural road (1st Revision 2014) Clause 507 applying bitumen emulsion prime coat at the bottom and bitumen emulsion tack coat on sides and on bottom as per technical specifications Clauses 501, 502 and 503. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, heavy or cess in respect of input for or out put by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	440.00	423.38	INR Four Hundred Twenty-Three and paise thirty- eight only	Sqm	186287.00
		Total:-				186287.00
		Quoted Rate in Figures:-				
		Quoted Rate in Words :-				

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta

# SCHEDULE OF QUANTITY

Name of Work:- A/R & M/O on Baroha to Nakhlehra Road Km 0/0 to 15/0 (SH:-Repair of potholes in Km 11/00 to 15/0 )

Sr. No.	Description of items	Quantity	Rate		Unit	Amount
			Figures	words		
1	Repair to pot holes by removal of tailed material; trimming the sides to vertical and levelling the bottom, cleaning the same with compressed air or any appropriate method as per MORD Technical Specification for rural road (1st Revision 2014) Clause Clause 1900 and filled with Mix Seal Surfacing by providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.9 mm (Type-A) or 13.2 mm to 0.9 mm (Type-B) aggregates using penetration grade bitumen to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 8-10 kN static roller and finishing to required level and grades as per MORD Technical Specification for rural road (1st Revision 2014) Clause 507 applying bitumen emulsion prime coat at the bottom and bitumen emulsion tack coat on sides and on bottom as per technical specifications Clauses 501, 502 and 503. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or out put by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the Same	828.00	423.38	INR Four Hundred Twenty- Three and paise thirty- eight only	Sqm	350559.00
Total:-						350559.00
Quoted Rate in Figures:-			%age +/-			
Quoted Rate in Words :-						

Executive Engineer,  
Jhandutta Division  
HPPWD Jhandutta



# SCHEDULE OF QUANTITY

Name of Work:- A/R & M/Q on Various Roads Under Gehruwin Section (SH:-Repair of potholes samoh to Nersa Devi Road in km/0/0 to 1/0 & Link Road to Village Behna jattan in Km 6/0/0 to 8/0 )

Sr. No.	Description of items	Estimated cost:- ₹ 342938.00				Only
		Earnest Money:- ₹ 6900.00				Only
		Time allowed:- One Month				
		Quantity	Figures	Rate words	Unit	Amount
1	Repair to pot holes by removal of failed material, trimming the sides to vertical and levelling the bottom, cleaning the same with compressed air or any appropriate method as per MORD Technical Specification for rural road (1st Revision 2014) Clause 1900 and filled with Mix Seal Surfacing by providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.9 mm (Type-A) or 13.2 mm to 0.9 mm (Type-B) aggregates using penetration grade bitumen to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 8-10 KN static roller and finishing to required level and grades as per MORD Technical Specification for rural road (1st Revision 2014) Clause 507 applying bitumen emulsion prime coat at the bottom and bitumen emulsion tack coat on sides and on bottom as per technical specifications Clauses 501, 502 and 503. The rate includes, octroi, Malkana , Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, heavy or cess in respect of input for or out put by this contract shall be payable by	810.00	423.38	INR Four Hundred Twenty- Three and paise thirty- eight only	Sqm	342938.00
Total:-						
	Quoted Rate in figures		%age			342938.00
	Quoted Rate in words					

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta

# SCHEDULE OF QUANTITY

Name of Work:-A/R & M/O on Various Roads Under Jhandutta Section (SH:-Repair of potholes Jhandutta to Behna Brahma in Km 2/00 to 5/0 and Bhallu to Balori in km 4/500 to 7/0)		Estimated cost:- ₹ 497472.00		Only
		Earnest Money:- ₹ 10000.00		Only
		Time allowed:- One Month		
		Quantity	Figures	Rate
Sr. No.	Description of items		words	Unit
1	Repair to pot holes by removal of failed material, trimming the sides to vertical and levelling the bottom, cleaning the same with compressed air or any appropriate method as per MORD Technical Specification for rural road (1st Revision 2014) Clause 1900 and filled with Mix Seal Surfacing by providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.9 mm (Type-A) or 13.2 mm to 0.9 mm (Type-B) aggregates using penetration grade bitumen to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 8-10 kN static roller and finishing to required level and grades as per MORD Technical Specification for rural road (1st Revision 2014) Clause 507 applying bitumen emulsion prime coat at the bottom and bitumen emulsion tack coat on sides and on bottom as per technical specifications Clauses 501,502 and 503.The rate includes, octroi, Malkana , 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 out put by this contract shall be payable by	1175.00	423.38	INR Four Hundred Twenty- Three and paise thirty- eight only
Total:-				
Quoted Rate in figures		%age		
Quoted Rate in words				497472.00

Executive Engineer,  
Jhandutta Division  
HPPWD Jhandutta



# SCHEDULE OF QUANTITY

Name of Work:-A/R & M/O on Various Roads Under Jhandutta Section -II (SH:-Repair of potholes on Link Road Baroha to Ser in km 0/0 to 1/0 & Link Road samoh Raily Nihan in km 0/00 to 2/00 )

Sr. No.	Description of items	Quantity	Estimated cost:- ₹		Unit	Amount
			Earnest Money:- ₹	Time allowed:- One Month		
						Only
						Only
1	Repair to pot holes by removal of failed material, trimming the sides to vertical and levelling the bottom, cleaning the same with compressed air or any appropriate method as per MORD Technical Specification for rural road (1st Revision 2014) Clause 1900 and filled with Mix Seal Surfacing by providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.9 mm (Type-A) or 13.2 mm to 0.9 mm (Type-B) aggregates using penetration grade bitumen to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 8-10 KN static roller and finishing to required level and grades as per MORD Technical Specification for rural road (1st Revision 2014) Clause 507 applying bitumen emulsion prime coat at the bottom and bitumen emulsion tack coat on sides and on bottom as per technical specifications: Clauses 501, 502 and 503. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or out put by this contract shall be payable by	516.00	423.38	INR Four Hundred Twenty- Three and paise thirty- eight only	Sqm	218464.00
Quoted Rate in figures		Total:-				
Quoted Rate in words		%age				
				218464.00		

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta

# SCHEDULE OF QUANTITY

Name of Work:-A/R & M/O on Various Roads Under Gehrwini Section (SH:-Repair of potholes Auhar to Barsand road in km 2/0 to 3/0 and samoh to Hirapur Road in Km 0/0 to 1/00 and 3/0 to 5/0 )		Estimated cost:- ₹ 329813.00		Only
		Earnest Money:- ₹ 6600.00		Only
Sr. No.	Description of items	Quantity	Time allowed:- One Month	
			Rate	Amount
		Figures	words	Unit
1	Repair to pot holes by removal of failed material, trimming the sides to vertical and levelling the bottom, cleaning the same with compressed air or any appropriate method as per MORD Technical Specification for rural road (1st Revision 2014) Clause 1900 and filled with Mix Seal Surfacing by providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.9 mm (Type-A) or 13.2 mm to 0.9 mm (Type-B) aggregates using penetration grade bitumen to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 8-10 kN static roller and finishing to required level and grades as per MORD Technical Specification for rural road (1st Revision 2014) Clause 507 applying bitumen emulsion prime coat at the bottom and bitumen emulsion tack coat on sides and on bottom as per technical specifications Clauses 501, 502 and 503. The rate includes, octroi, Malkana, Toll tax, Goods & Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or out put by this contract shall be payable by	779.00	423.38 INR Four Hundred Twenty- Three and paise thirty- eight only	Sqm
Total:-				
Quoted Rate in figures		%age		
Quoted Rate in words				329813.00

Executive Engineer,  
Jhandutta Division  
HPPWD, Jhandutta



**SCHEDULE OF QUANTITY**

**Name of work: - Repair of building under Swaran Jayanti Utkrist Vidyalaya Yojna 2022-23 of Government Senior, Secondary School Kosriyan. (SH: C/O Flooring, other repairs etc)**

Name of work: - Repair or building under Swaran Jayanti Utkrist Vidyalaya Yojna 2022-23 of Government Senior, Secondary School Kosriyan. (SH: C/O Flooring, other repairs etc)									
Sr. No.	Description of Items	Quantity	Estimated cost:- ₹ 497010.00				Only		
			Earnest Money:- ₹ 10000.00				Only		
			Time allowed:- Two Months						
			Figures	Rate	words	Unit	Amount		
1	Providing and laying vitrified floor tiles in different sizes Vitrified floor tile 60x60 cm (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/sqm including grouting the joints with white cement and matching pigments etc., The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties, royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	194.18		1629.9	INR One Thousand Six Hundred & Thirty Only	Per Sqm	316494		
2	P Providing and fixing 1st quality ceramic glazed floor tiles conforming to IS : 15622 (thickness to be specified by the manufacturer ) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade complete.. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	126.35		1147	INR One Thousand One Hundred & Forty Seven Only	Per Sqm	144923		
3	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete 100x10 mm. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	26.00		38.7	INR Thirty Nine Only	Each	1006		

Sr. No.	Description of Items	Quantity	Rate		Unit	Amount
			Figures	words		
4	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete 100 mm.. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	13.00	27.9	INR Twenty Eight Only	Each	363
5	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws, excluding paneling which will be paid for separately, all complete as per direction of Engineer-in-charge. (Note:- Butt hinges and necessary screws shall be paid separately) . Kiln seasoned and chemically treated hollock wood 35 mm thick shutters . The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	7.60	2923.7	INR Two Thousand Nine Hundred & Twenty Four Only	Per cum	22220
6	Providing and fixing paneling or paneling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Paneling for panelled or panelled and glazed shutters 25 mm to 40 mm thick : Float glass panes 4 mm thick glass pane. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	3.76	1544.2	INR One Thousand Five Hundred & Forty Four Only	Per Sqm	5806
7	Fly proof stainless steel grade 304 wire gauge with 0.5 mm dia. wire and 1.4 mm wide aperture with matching wood beading. The rate including of Goods Service Tax but including labour cess, other levies / taxes, duties , royalties, sale tax, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	4.68	1324.4	INR One Thousand Three Hundred & Twenty Four Only	Per Sqm	6198
Total						497010
Total in Figures			%age +/-			
Quoted Rate in Figures						
Quoted Rate in Words						

Executive Engineer  
Jhandutta Division  
MPPWD, Jhandutta