Himachal Pradesh
Public works Department

NO-PW-JDT-EA-I Tender NIT/2023-24:- 513-15 **Dated:-** 20/04/023

To,

The Executive Engineer (IT Cell)
Nigam Bihar Shilma-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 Shilma -2the 16th 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 10th 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

Certificate

Certified that the tenders called vide this office letter No. PW-JDT EA-I-Tender /2023-24- 502-512 dated 20/04/023 is emergent nature and in Public interest

Executive Engineer
Jhandutta Division
HPPWD 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: -** **27/04/2023 up to 02:00 PM**
2. **Date of issue/sale of Tender forms against Cash payment (Non-refundable):-** **28/04/2023 up to 03:00 PM**

The tender shall be received up to **11:00A.M. on 29/04/2023** 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 **29/04/2023**.

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. a 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 90 days. The XEN reserve the right to accept or reject the tenders without assigning any reason.

S.No.	Name of work	Estimated cost	Earnest Money	Cost of form	Time limit	D class
1.	C/O Baroha Jouri pattan Raod KM 0/0 to 15/00 (SH:- C/O R/wall at RD 1/93 to 1/950	478074/-	9600/-	350/-	Three month	D
2.	C/o Bala to Dehlwin road with Existing 12.00 mtr. Span R.C.C Bridge Km 0/0 to 0/750 (SH:- Embankment filling at RD 0/187 to 2/249	310795/-	6250/-	350/-	One month	D
3.	R/R damages on various roads under Kalol sub Division (section Buhar (SH:- Maintenance of earthen shoulder and restoration of rain cuts at various roads	496453/-	9900/-	350/-	two month	D
4.	R/R damages on various roads under section Gehrwin Sub-Division Jhandutta (SH:- Maintenance of earthen shoulders at various roads	491498/-	9800/-	350/-	Two month	D
5.	C/O link road from Main road GTB Balhda (SH:- C/O C.C Pavement at RD 0/00 to 0/80 (Deposit work)	288362/-	6000/-	350/-	Two month	D
6.	C/O link road to village Droh Km 0/0 to 1/0 (SH:- C/O Cement concrete paver block at RD 0/140 to 0/160 & Formation cutting at RD 0/140 to 0/154 (Under BASP Deposit)	99288/-	2000/-	350/-	Two month	D
7.	C/O link road Manhan to Morthal in G.P Sunhani (SH:- M/T at RD 2/500 to 2/730 (Deposit work)	188784/-	3800/-	350/-	Three month	D
8.	AMP for village road for the year 2023-24 on link road to rest house Berthin Km 0/0 to 0/350 (SH:- P/L30mm thick bituminous concrete on road	492096/-	9850/-	350/-	One month	D
9.	Repair of link road to village Karlate to Baithrin via Dohag G.P. Jejwin KM 0/00 to 2/870 (SH:- C/O PCC Pavement at RD 0/150 to 0/215.60 & U/S T/W at Rd 0/186 to 0/195 Deposit work)	313961/-	6500/-	350/-	three month	D
10	C/O link road to Kheri to Durghat Km 0/0 to 2/00 (SH:- C/O 900mm dia hume pipe culvert at RD 0/950 with both side wing wall & R/wall at RD 1/480 to 1/486(Deposit work)	292562/-	5900/-	350/-	Two month	D
11	C/O link road to Nihan Railly via Nala Samoh Km 0/0 to 0/400 SH:- C/O Formation cutting & 900mm dia Hume pipe culvert at RD 0/030 With both side wing wall	462833/-	9300/-	350/-	Three month	D
12	A/R & M/O on Baroha to Nakhlehra Jeroripattan road Km 0/0 to 15/0 (SH:- C/O Repair of pot holes 9/0 to 12/0	485581/-	9750/-	350/-	Three month	D
13	Repair of rest House Building at Kalol Distt. Bilaspur (SH:- C/O Main Gate Boundary wall and Plaster Door & window Shutters etc.	499841/-	10000/-	350/-	Three month	D
14	C/O Govt. Sr.Sec. School Gharan Tehsil Jhandutta Distt Bilaspur (SH:- C/O Roofing over stair Hall and railing in front of hall over first floor (Deposit work)	364741/-	7300/-	350/-	Two month	D
15	Repair of Govt. Primary Centre School Bheri Education Block Jhandutta (SH:- C/O Retaining wall at RD 0/00 to 0/028	425437/-	8500/-	350/-	Two month	D

16	C/O link road Bala to Chauki Bhud Dahad road in Km 0/0 to 2/0 (SH: Formation cutting at RD 0/0 to 0/80 & C/O 900 mm dia Hume pipe culvert at RD 0/060 with both side wing wall	458268/-	9200/-	350/-	Three month	D
17	C/O veterinary dispensary at Kalol (SH:- C/O Operation theatre at Veterinary dispensary	122376/-	2500/-	350	Two month	D
18	C/O Link road from Badgoun Kulkhar to Nallah siharu Chandei Basti (SH:- M/T at KM 0/0 to 0/140 and C/O Edge wall at RD 0/0 to 0/012,V-shape drain at RD 0/060 to 0/090Deposit work)	223574/-	4500/-	350/-	Three month	D
19	C/O two room with verandha at GSSS Bala Tehsil Jhandutta Distt.Bilaspur (SH:- Site Development including B/wall (Under SCDP) Deposit work)	360876/-	7250/-	350/-	Two month	D
20	R/R on Ghumarwin earthin Talai road Km 0/0 to 31/0 (SH:- Maintenance of earthen shoulder Km 14/0 to 14/600 and 16/0 to 17/400	199599/-	4000/-	350/-	One month	D
21	R/R damages on Malari kaller road Km 0/00 to 6/00 (SH:- C/O R/wall at RD 2/950 to 2/957	2,86,542/-	5800/-	350/-	Two month	D
22	C/O link road from Sh.Hoshiar singh shop to Ramesh Chand House village vijaypur Distt. Bilaspur Km 0/0 to 0/060 (SH:_ P/L M-30 C.C Pavement &C.C 1:3:6	396622/-	9000/-	350/-	Two month	D
23	C/O B.J.S.M. Road Km 0/00 to 20/00(SH:- Improvement of Black spot By Providing Ralliy wheel gard for R.C. C slab culvert at RD 2/835)	159318/-	3200/-	350/-	Two month	D
24	C/O link road Kot to Badeen Km 0/0 to 0/500 (SH:- C/O PCC Paver block at RD 0/280 to 0/370 (Under SCDP)	499496/-	10000/-	350/-	Three month	D
25	C/O Kothi Jungal Malhot road from Tehri to Malroun Via Johar Kalsan Km 0/0 to 4/500 (SH:- C/O Improvement of curve and PCC R/wall in Km 4/485 to 4/500 (Deposit work)	499728/-	10000/-	350/-	One month	D
26	C/O link road from Kot to Badeen Km 0/0 to 0/500 (SH:- M/T work at RD 0/0 to 0/2750(Under SCDP)	4,97,315	10000/-	350/-	three month	D
27	C/O link road from Badgoun to Kulkhar via unda Km 0/0 to 2/500 (SH:- P/L 20mm thick Premix carpet at RD 0/0 to 0/400	4,70,099	9400/-	350/-	three month	D
28	Restoration of rain damages on Talai Deot sidh Road Km 0/00 to 2/500(SH:- C/O R/wall at RD 2/055 to	341230/-	7000/-	350/-	three month	D
29	Restoration of Rain damages in Ghumarwin Berthin Talai MDR-116 Road Km 0/00 to 31/00 (SH:- Maintenance of earthan shoulder at RD 5/00 to 7/00	199506/-	4000/-	350/-	One month	D
30	A/R & M/O various roads under Berthin Sub- Division HP PWD Berthin (section Berthin (SH:- Hiring of Tractor with Trolly	149650/-	3000/-	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

Executive Engineer
Jhandutta Division
HPPWD Jhandutta

No-PW-JDT-CB-Tender NIT/2022-23:- 502-512 Dated:- 20/04/023

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 10th 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

SCHEDLE OF QUANTITY

Name of Work :-Construction of Baroha Jouri Pattan Road Km 0/0 to15/0 (SH:- C/O R/wall at R.D. 1/933 to 1/950).					Estimated cost:- ₹ 478074.00 Only	
					Earnest Money:- ₹ 9600.00 Only	
					Time allowed:- Three Month	
Sr. No.	Description of iteams	Quantity	Rate		Unit	Amount
			Figures	words		
1	Earth work in excavation for structure as per drawing and technical specificaation 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.	43.28	212.70	INR Two Hundred Twelve and Paise Seven zero Only	Per Cubic Meter	9206.00
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.	94.30	4732.80	INR Four Thousand Seven Hundred Thirty two & Paise Eight zero Only	Per Cubic Meter	446303.00
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.	10.20	1345.70	INR One Thousand Three Hundred Forty Five and Paise Seven zero Only	Per Cubic Meter	13726.00
4	Providing weep holes in brick masonary /stone masonary, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe enterding 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.	26.00	339.95	INR Three Hundred Thirty nine and Paise Nine five Only	Each	8839.00
			Total:-			478074.00
	Quoted Rate in Figures					
	Quoted Rate in Words					

Executive Engineer,
Jhandutta Division
HPPWD. Jhandutta

(2)

SCHEDLE OF QUANTITY

Name of Work :- Construction of Bala to Dehlwin road with Existing 12.00 Mtr span R.C.C Bridge km 0/0 to 0/750 (SH-Embankment filling at RD 0/187 to 0/249)				Estimated cost:- ₹ 310795.00	Only
				Earnest Money:- ₹ 6250.00	Only
			Time allowed:- One Month		
Sr. No.	Description of iteams	Quantity	Rate	Unit	Amount
			Figures / words		
1	Banking excavated earth in layers not exceeding 20 cm in depth, breaking clods, watering, rolling each layer with ½ tonne roller, or wooden or steel rammers, and rolling every 3rd and top-most layer with power roller of minimum 8 tonnes and dressing up, in embankments for roads, flood banks, marginal banks, and guide banks etc., lead upto 50 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.	851.96	364.80 INR three Hundred sixty four and Paise eighty Only	Per Cubic Meter	310795.00
	Total:-				310795.00
	Quoted Rate in Figures		%age +/-		
	Quoted Rate in Words				

Executive Engineer,
Jhandutta Division
HPPWD. Jhandutta

SCHEDULE OF QUANTITY

Name of Work: R/R damage on various roads under Section Buhad Kalol Sub-Division (SH: Maintenance of earthen Shoulders and restoration of rain cuts at various roads)		Estimated cost:			496453.00	Only
		Earnest Money:			9900.00	Only
		Time Allowed:- Two Months				
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 lead of 1000 m as per technical specification Clause 1903 complete 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	8265.00	46.15	INR Forty six and paise one five only	Per Square Meter	381430.00
2	Restoration of rain cuts with soil, moorum gravel or a mixture of these, clearing the loose soil, benching for 300mm width laying fresh material in layers not exceeding 250 mm and compaction with plate compactor or power rammer to restore the original alignment, level and slopes as per drawings and technical specifications Clause 1902 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.	690.00	166.70	INR One Hundred Sixty Six and Paise seven zero Only	Per Cubic Meter	115023.00
	Total:-					496453.00
	Quoted Rate in Figures:-	% age+/-				
	Quoted Rate in Words:-					

Executive Engineer,
Jhandutta Division
HPPWD, Jhandutta

SCHEDLE OF QUANTITY.

Name of Work :-R/R Damages on various roads under Section Gehrwin Sub-Division Jhandutta (SH:- Maintenance of earthen shoulders at various Roads)		Estimated cost:- ₹ 491498.00 Only				
		Earnest Money:- ₹ 9800.00 Only				
				Time allowed:- Tow 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	10650 00	46 15	INR Forty Six and Paise one zero Only	Per square Meter	491498 00
	Total .					491498.00
	Quated Rate in Figures	% age +/-				
	Quated Rate in Words					

Executive Engineer,
Jhandutta Division,
HPPWD., Jhandutta

DRAFT SCHEDULE OF QUANTITY

Name of Work:- C/o Link road from Main road GTB Tqp Balhda . (SH: C/o CC pavement at Rd. 0/00 to 0/080.) (Deposit work)	Estimated Cost:	288362.00
	Earnest	6000.00
	Time Limit:	Two month

Sr. No.	Description of work	No.or Qty.	Unit	RATE in Figures and Figures	Words	AMOUNT Rs. P
1	Earth work in excavation for all type of road structure and all type of on classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) such as retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and technical specification clause 305.1 and as per direction of the Engineer- In – Charge including setting out construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetres) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantium of water including cleaning of slush which may arrise out during dewatering as per direction of Engineer-in-Charge. including carriage of material with in all leads and lifts and other incidentals .The rate includes octori, royality,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government..	52.80	Per cubic metre	212.70	Rupies Two hundred twelve & paise sevnty only	11231/-
2	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) within all leads and lifts and other incidental. The rates are inclusive of octroi, royality, Malkana, toll tax, GST or other taxes imposed by the Government.	26.40	Per cubic metre	1531.30	Rupies one thousend five hundred thirty one & paise thirty only	40426/-

3	Providing and laying mechanically mixed and vibrated reinforced cement concrete of nominal mix 1 : 2 : 4 {one cement : two sand : four graded crushed stone aggregate 20mm (twenty millimetres)} nominal size grade M-20 (M-twenty) in open foundation and curing complete, including pumping or bailing out water, dewatering removal of slush as required at site which may arrise 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 specifications 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 incidential . The rates are inclusive of octroi, royality, Malkana, toll tax, sale tax or other taxes imposed by the Government.	39 60	Per cubic metre	5977.40	Rupies five thousend nine hundred sevnty seven & paise forty only	236705.00
	Total					288362/-
	Quated Rate in Figure:-	%age +/-				
	Quated Rate inWords:-					

Executive Engineer,
Jhandutta Division
HPPWD Jhandutta

Estimate No.
DNIT No.
Head of Account.
Available Fund:-.. . . .. . .-only

SCHEDLE OF QUANTITY

Name of Work :- Construction of Link Road to Village Droh km 0/0 to 1/0 (SH:- C/o Cement Concrete Paver block at RD 0/140 to 0/160 & Formation Cutting at RD 0/140 to 0/150) . Under PASP Deposit				Estimated Cost:- ₹	99288.00	Only
				Earnest Money:- ₹	2000.00	Only
				Time allowed:- Two Months		
Sr. No.	Description of iteams	Quantity	Rate		Unit	Amount
			Figures	words		
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 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. 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.	13.95	158.30	INR one hundred Fifty eight and Paise thirty Only	Per Cubic Meter	2208.00
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.	6.20	2141.50	INR Two Thousand one Hundred forty one and Paise fifty Only	Per Cubic Meter	13277.00
3	Providing and laying design mix cement concrete of M 30 grade, in roads/ taxi tracks/ runways, using cement content as per design mix, using coarse sand and graded stone aggregate of 40 mm nominal size in appropriate proportions 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, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	7.75	7878.00	INR seven thausand eight Hundred seventy eight & Paise zero Only	Per Cubic Meter	61055 00

	three-sand : six graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations and plinths as per drawings and technical specification for rural roads clause 802, 803, 1202 and 1203 and curing complete including the cost of form work and 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	0.66	5897.85	INR five thausand eight Hundred ninty seven & Paise eighty five Only	Per Cubic Meter	3893.00
5	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 6.37 Cubic metre @ Rs.600/- per cubic metre shall be done on pro-rata basis from each running bill for this item.	63.70	296.00	INR two hundred ninty six eight and Paise zero Only	Per cubic metre	18855.00
				Total		99288.00
	Quoted rate in figures			%age +/-		
	Quoted rate in Words					

Executive Engineer,
Jhandutta Division,
HPPWD, Jhandutta.

SCHEDLE OF QUANTITY

Name of Work :- Construction of Link Road Manhan to Morthal In G.P Sunhani (SH:- M/T at Rd KM 2/500 to 2/730) Deposit Work	Estimated cost:- ₹	188784.00	Only
	Earnest Money:- ₹	3800.00	Only
	Time allowed:- Three Month		

Sr. No.	Description of iteams	Quantity	Rate		Unit	Amount
			Figures	words		
1	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	736 00	18 50	INR Eighteen and paise Five Zero only	Per Square Meter	13616 00
2	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	736 00	177 90	INR one hundred seventy Sevan and PaiseNine zero Only	Per Square Meter	130934 00
3	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	736 00	60 10	INR Sixty and paise one Zero only	Per Square Meter	44234 00
	Total:-					188784 00
		%age +/-				

Quated Rate in Figures

Quated Rate in Words

Executive Engineer,
Jhanduta Division,
HPPWD, Jhanduta

SCHEDLE OF QUANTITY.

NAME OF WORK:- Annual Maintenace Plan for VR for the year 2023-24 on link road to rest house Berthin Km 0/00 to 0/350 (SH:-Providing and laying 30mm thick bituminious concrete on road)		Estimated cost:- ₹			492096.00	Only
		Earnest Money:- ₹			9850.00	Only
		Time one month				
Sr. No.	Description of iteams	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 (twenty millimetre) 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.	53 38	366 70	INR three hundred sixty six and paise seventy only	Per square metre	19574.00
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 (zero point two five to zero point three zero kilogram per square meter) 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	1118 59	18.50	INR eighteen and paise fifty only	Per square metre	20694 00
3	Providing and laying Bituminous concrete using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equiped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction and density as per specification, complete and as per directions of Engineer-in-Charge 30 mm (thirty millimeter) compacted thickness with bitumen of grade VG-30 (thirty) @ 5 5% (five point five percentage) (percentage by weight of total mix) and lime filler @ 3% (three percetage) (percentage by weight of Aggregate) prepared in Batch Type Hot Mix Plant of 100-120 (one hundred - one hundred twenty) TPH capacity 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.	33.56	13463 30	INR thirteen thousand four hundred sixty three and paise thirty only	Per Cubic metre	451828 00
	Total:-					492096 00
	Quoted Rate in Figures		%age -/+			
	Quoted Rate in Words					

Executive Engineer
Jhandutta Division
HPPWD Jhandutta

SCHEDLE OF QUANTITY

Name of Work :-Repair of link Road to village Karlata to Baithrin via Dohag G.P.Jejwin KM. 0/00 to 2/870. SH:- C/O PCC Pavementat RD.0/150 to 0/215.60 & U/s T/w at Rd. 0/186 to 0/195.) Deposit work	Estimated cost:- ₹	313961.00	Only
	Earnest Money:- ₹	6500.00	Only
	Time allowed:- Three Month		

Sr. No.	Description of iteams	Quantity	Rate		Unit	Amount
			Figures	words		
1	Earth work in excavation for structure as per drawing and technical specificaation 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.	48.01	212.70	Two hundred twelve and Paise seven zero only	Cubic Metre	10212.00
2	Stone soling properly hand packed 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 (one hundred millimeter) spread thickness (finished work including materials and labour) 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, royality Malkhana, Toll tax, Sale tax or other taxes imposed by the Government.	20.01	2401.00	two Thousand Four hundred one only	Cubic Metre	48044.00

3	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation/ for all type structure complete of plain cement concrete nominal mix 1:4:8 (One cement :four sand:eight graded crushed /broken stone aggregate 40mm (forty mm aggregates) nominal size in or under water and 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 MORD technical specification Clause 802.803.1202 and 1203 as per the direction of the Engineer-in- charge including carriage of material with in all leads and lifts and other incidentals .The rate includes octori. royality,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government.	28.41	5368.30	Five Thousand three hundred sixty eight and Paise three zero only	Cubic Metre	152513.00
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) 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.	15.01	6874.90	Six thousend eight Hundred & seventy four and Paise nine zero Only	Cubic Metre	103192.00
					Total:-	313961.00

Quated Rate in Figure:-	%age +/-
Quated Rate in Words:-	

Executive Engineer
Jhandutta Division
HPPWD Jhandutta

SCHEDLE OF QUANTITY

Name of Work :- C/O link road to Kheri to Durgghat Km 0/0 to 2/000 (SH:- C/O 900 mm dia Hume Pipe Culvert at RD 0/950 With both side wing wall & R/Wall at RD 1/480 to 1/486). Deposit Work	Estimated cost:- ₹	292562.00	Only
	Earnest Money:- ₹	5900.00	Only
	Time allowed:- Two Months		

Sr No.	Description of iteams	Quantity	Rate		Unit	Amount
			Figures	words		
1	Earth work in excavation for structure as per drawing and technical specificaation 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.	48.35	212.70	INR Two Hundred Twelve and Paise seventy Only	Per Cubic Meter	10284 00
2	Proiding and laying concrete for plain/reinforced cement concrete 1 4:8 (One cement isto four sand isto eight graded stone aggregate 25 mm (twenty five millimetre) nominal size) in open foundation and curing complete including cost of form work in retaining walls/breast walls, as per HPPWD specification clause 802, 803, 1202 & 1203 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.	1.62	5368.80	INR Five thousand three hundred sixty eight and paise eighty only	Per cubic metre	8697 00
3	Plain Cement Concrete M10 (1:3.6 nominal mix) in levelling course below open oundation of Head walls as per drawings & Technical Specification Clause 1109. 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	9.19	5897 85	INR Five thousand Eight hundred ninty seven and paise	Per Cubic Meter	54201.00
4	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection work, back filling, concrete and masonary work in head walls and parapets clause 1108 in 900 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.	7 50	4020.60	INR Four Thousand twenty and Paise sixty Only	Per Running Meter	30155.00

5	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	35.36	4732.80	INR Four Thousand Seven Hundred thirty Two and Paise eighty Only	Per Cubic Meter	167352.00
6	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	9.18	1345.70	INR oneThousand three Hundred forty five	Per Cubic Meter	12354.00
7	Providing weep holes in brick masonary /stone masonary, plain /reinforced concrete abutment wing wall return wall with 100 mm dia PVC pipe enterding 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	28.00	339.95	INR Three Hundred thirty nine and Paise ninty	Each	9519.00
	Total:-					292562.00

Quoated Rate in Figures
Quoated Rate in Words

Executive Engineer,
Jhandutta Division
HPPWD, Jhandutta

SCHEDLE OF QUANTITY.

Name of Work :- C/O Link road to Nihan Railly Via Nala Samoh Km 0/0 to 0/400. (SH:- C/O Formation Cutting & 900 mm dia Hume pipe culvert at RD 0/030 With both side Wing wall).				Estimated cost:- ₹	462833.00	Only
				Earnest Money:- ₹	9300.00	Only
				Time allowed:- Three Month		
Sr. No.	Description of iteams	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. 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 **60.97 Cubic metre** @ Rs.600/- per cubic metre shall be done on pro-rata basis from each running bill for this item	609.72	296.00	INR Two Hundred Ninty six and Paise Zero Only	Per Cubic Meter	180477.00
2	Earth work in excavation for structure as per drawing and technical specificaation 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	39.60	212.70	INR Two Hundred & Twelve and Paise Seventy Only	Per Cubic Meter	8423.00
3	Proiding and laying cement concrete 1:4:8 (One cement into four sand into eighjt graded stone aggregate 40mm.(Forty millimetre) nominal size) and cunng complete including cost of form work in retaining walls/breast walls, as per HPPWD specification within all leads and lifts and 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.	2.09	5368.30	INR Five thousand three hundred sixty eight and paise Thirty only	Per cubic metre	11220.00

4	Plain Cement Concrete M10 (1.3:6 nominal mix) and curing complete including cost of form work in retainingin 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.	10.03	5897.80	INR Five thousand eight hundred ninty seven and paise eighty only	Per Cubic Meter	59155.00
5	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection work, back filling, concrete and masonary work in head walls and parapets clause 1108 in 900 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.	7.00	4020.60	INR four thousand twenty and and paise sixty only	Per Running Meter	28144.00
6	Providing and laying cement concrete 1:5:10 (one cement : five sand: ten graded stone agg. 40 mm. nominal size) and curing complete 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.	33.60	4732.80	INR four thousand thirty two and paise eighty only	Per Cubic Meter	159022.00
7	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.	9.15	1345 70	INR one thousand three hundred forty five and paise seventy only	Per Cubic Meter	12313.00
8	Providing weep holes in brick masonary /stone masonary, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe enterding 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.	12.00	339.95	INR Three hundred Thirty Nine and paise Ninety Five only	Each	4079.00
	Total:-					462833.00
	Quoted Rate in Fiugers			%age (+/-)		
	Quoted Rate in words					

Executive Engineer,
Jhandutta Division,
HPPWD, Jhandutta

SCHEDLE OF QUANTITY

Name of Work :- A/R & M/O on Baroha to Nakhlehra Jeoripattan road Km 0/0 to 15/0 (SH:- Repair to Pot holes in km 9/0 to 12/0)				Estimated cost:- ₹	485581.00	Only
				Earnest Money:- ₹	9700.00	Only
				Time allowed:- Two Months		
Sr. No.	Description of iteams	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 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.	34.31	2503.90	INR Two thausand five hundred three and Paise ninty Only	Per Cubic Meter	85909.00
2	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.	1189.50	336.00	INR Three Hundred Thirty six and Paise Zero Only	Per Square Meter	399672.00
	Total:-					485581.00
	Quoted Rate in Figures:-		%age +/-			
	Quoted Rate in Words :-					

Executive Engineer,
Jhandutta Division
HPPWD, Jhandutta

SCHEDULE OF QUANTITY

Name of Work :- Repair of Rest House Building at Kalol Distt. Bilaspur (SH:- C/o main Gate, Boundary wall and Plaster, Door & Window Shutters etc.)	Estimated cost:- ₹ 499841.00 Only Earnest Money:- ₹ 10000.00 Only Time allowed:- Three Month

Sr. No.	Description of iteams	Quantity	Rate		Unit	Amount
			Figures	words		
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto all, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a all lead. All kinds of soil. incidentals, lift up to any height stacking excavated soil up to all leads and lifts clear from the edge of excavation and then returning the stacked soil in fifteen centimetre thick layer when required into plinths, sides of foundation etcetra consolidating each deposited layers by ramming and watering and then disposing of all surplus excavated earth to the disposal point within all leads and lifts complete in all respect.	6.91	212.70	INR two hundred twelve and paise seven zero only	Per cubic metre	1470.00
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:1½:3 (1 Cement: 1½ coarse sand) : 3 graded stone aggregate 20 mm nominal size) including carriage of materials, tools and machinery with in all leads lifts and other incidentals as per direction of Engineer-in-Charge. The rate includes, octroi, Malkhana , Toll tax , Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	5.60	6874.90	INR six thousand eight hundred seventy four and paise nine zero only	Per cubic metre	38499.00
3	Centering and shuttering including strutting, propping etc. and removal of form work for including carriage of materials, tools and machinery with in all leads lifts and other incidentals as per direction of Engineer-in-Charge. The rate includes, octroi, Malkhana , Toll tax , Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.					
i)	Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc	52.40	481.55	INR four hundred eighty one and paise five five only	Per square metre	25233.00

4	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 including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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.	672.00	105.35	INR one hundred five and paise three five only	Per Kilo gram	70795.00
5	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar works, including applying priming coat of approved steel primer.M.S. tubeincluding carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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.	510.51	150.60	INR one hundred fifty and paise six zero only	Per Kilo gram	76883.00
6	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. 0.63 mm thick with zinc coating not less than 275 gm/ m^2 including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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 entertd brand and manufacture including carriage of materia	7.50	1409.40	INR one thousand four hundred nine and paise four zero only	Per square metre	10571.00
7	Providing and fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/ sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross T of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main "T" at 600 mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottom	5.55	1873.00	INR one thousand eight hundred seventy three and paise zero zero only	Per square metre	10395.00

8	Providing and laying Polished 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. Polished Granite stone slab jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent. including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in Charge As per CPWD work mannual / 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 thed brand and manufacture including carriage of materials with in all leads lifts and other incide	16.00	3633.15	INR three thousand six hundred thirty three and paise one five only	Per square metre	58130.00
9	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead Of area 3 sq. metres and below including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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.	1.00	205.15	INR two hundred five and paise one five only	Each	205.00
10	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 metres lead Of area 3 sq. metres and below including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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.	41.00	80.80	INR eighty and paise eight zero only	Each	3313.00
11	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately). Second class teak wood including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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.	0.23	131189.95	INR one lakhs thirty one thousand one hundred eighty nine and paise nine five only	Per cubic metre	30698.00

12	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-incharge. (Note:- Butt hinges and necessary screws shall be paid separately) Second class teak wood 35 mm thick shutters including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer in-Charge As per CPWD work mannual / 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.	8.19	3663.15	INR three thousand six hundred sixty three and paise one five only	Per square metre	30001.00
13	Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 mm thick float glass panes, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws.Second class teak wood 35 mm thick including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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.	8.14	4228.20	INR four thousand two hundred twenty eight and paise two zero only	Per square metre	34418.00
14	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 shutters with ISI marked M.S. pressed butt hinges bright finished of required size Second class teak wood including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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.	8.26	4099.50	INR four thousand ninety nine and paise five zero only	Per square metre	33862.00
15	Providing and laying water proofing treatment to vertical and horizontal surfaces of depressed portions of W.C., kitchen and the like consisting of: 1st course of applying cement slurry @ 4.4 kg/sqm mixed with water proofing compound conforming to IS 2645 in recommended proportions including rounding off junction of vertical and horizontal surface. IInd course of 20 mm cement plaster 1:3 (1 cement : 3 coarse sand) mixed with water proofing compound in recommended proportion including rounding off junction of vertical and horizontal surface. IIIrd course of applying blown or residual bitumen applied hot at 1.7 kg. per sqm of area. IVth course of 400 micron thick PVC sheet. (Overlaps at joints of PVC sheet should be 100 mm wide and pasted to each other with bitumen @ 1.7 kg/sqm). including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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.	56.28	587.60	INR five hundred eighty seven and paise six zero only	Per square metre	33070.00

16	Supplying assembling, lowering and fixing in vertical position in bore well, unplasticized PVC medium well casing (CM) pipe of required dia, conforming to IS: 12818, including required hire and labour charges, fittings & accessories etc. all complete, for all depths, as per direction of Engineer -in-charge. 100 mm nominal size dia including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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.	15.90	597.20	INR five hundred ninety seven and paise two zero only	per running meter	9495.00
17	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 (ten) as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete 300 x16 mm (three hundred into sixteen millimeter) including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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.	3.00	261.00	INR two hundred sixty one and paise zero zero only	Each	783.00
18	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 (ten) as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete 20 0x 10 mm (two hundred into ten millimeter) including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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.	68.00	92.60	INR ninety two and paise six zero only	Each	6297.00
19	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 (ten) as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete 125 mm (one hundred twenty five millimeter) including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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.	88.00	61.90	INR sixty one and paise nine zero only	Each	5447.00
20	Applying priming coat make of ICI, Nerolal, Berger, Asian Paints, Shalimar with ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood) complete upto all floor level including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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.	25.32	47.65	INR forty seven and paise six five only	Per square metre	1206.00

21	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer make of ICI(Dulux Gloss), Nerolal, Berger (Luxol high glass), Asian Paints (Preminm Apcolite Gloss) Shalimar as per manufacturers specifications : including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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. Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm (zero point ninety liter per ten square meter) over an under coat of primer applied @ 0.75 ltr/10 sqm (zero point seventy five liter per ten square meter) of approved brand and manufacture including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / HP.PWD specification	25.32	112.10	INR one hundred twelve and paise one zero only	Per square metre	2838.00
22	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. With cement mortar 1:4 (1cement: 4 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 mannual / 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.	34.94	342.95	INR three hundred forty two and paise nine five only	Per square metre	11983.00
23	Distempering with oil bound washable distemper of approved brand and manufacture make of Berger (Castle) Jenson & Nicholson (J& N) Golden Paints Aqualac to give an even shade New work (two or more coats) over and including water thinnable priming coat with cement primer complete up to all floor level including carriage of materials with in all leads lifts and other incidentals as per direction of Engineer-in-Charge As per CPWD work mannual / 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.	34.94	121.60	INR one hundred twenty one and paise six zero only	Per square metre	4249.00
	Total:-					**499841.00**
	Quoted Rate in Figures	%age +/-				
	Quoted Rate in Words					

Executive Engineer,
Jhandutta Division
HPPWD, Jhandutta

SCHEDLE OF QUANTITY.

Name of Work :- C/O Govt .Sr,Sec,School GharanTeh Jhandutta Distt Bilaspur (H.P) (SH :- C/O Roofing over stair Hall and Railing in Front of Hall Over First Floor) Deposit Work				Estimated cost:- ₹ 364741.00 Only Earnest Money:- ₹ 7300.00 Only Time allowed:- Two Months		
Sr. No.	Description of iteams	Quantity	Rate		Unit	Amount
			Figures	words		
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.2.8.1 All kinds of soil. 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.	1.05	212.70	INR Two Hundred Twelve and Paise seven zero only	Per Cubic Meter	223.00
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, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	0.96	1440.50	INR One thousand Four Hundred Forty and Paise Five zero only	Per Cubic Meter	1383.00
3	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) : gradedstone aggregate 40 mm nominal size)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.	1.63	5368.30	INR FiveThousand Three Hundred Sixty Eighty and PaiseThree zero only	Per Cubic Meter	8750.00
4	.Providing and laying in position cement concrete ofspecified grade including the cost of centering and shuttering - All work up to plinth level :1:2:4 (1 Cement : 2 coarse sand) : 4 gradedstone aggregate 20 mm nominal size) 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.	2.00	5962.70	INR Five Thousand nine Hundred Sixty Two and Paise seven zero only	Per Cubic Meter	11925.00
5	Structural steel work in single section, fixed with or without connecting plate,including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete 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.	721.94	105.00	INR one Hundred Five one and Paise zero only	Per Kg	75804.00

6	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 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.	936.67	147 60	INR one Hundred Forty seven one and Paise sixty only	Per Kg	138252.00
7	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required 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.	49 93	1873 00	INR One Thousand Eight Hundred Seventy three and Paise zero only	Per Squre Meter	93519.00
8	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete. 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	24 15	1444.50	INR One Thousand Four Hundred Forty Four and Paise Five zero only	Per Squre Meter	34885.00
	Total:-					364741.00
	Quoted rate in Figures	%age +/-				
	Quoted rate in Words					

Executive Engineer,
Jhandutta Division,
HPPWD, Jhandutta.

DRAFT SCHEDLE OF QUANTITY

Name of Work :- Construction of Link Road from Badgoan Kulkhar to Nallah Siharu Chandel Basti (SH:- M/T at Km 0/0 to 0/140 and C/o Edge Wall at RD 0/0 to 0/012 ,V-shape Drain at Rd 0/060 to 0/090) D.C Deposit	Estimated cost:- ₹ 223574.00	Only
	Earnest Money:- ₹ 4500.00	Only
	Time allowed:- Three Months	

Sr. No.	Description of iteams	Quantity	Rate		Unit	Amount
			Figures	words		
1	Earth work in excavation for structure as per drawing and technical specificaation 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.	14.85	212.70	INR two hundred twelve and Paise seven Zero Only	Per Cubic Meter	3159.00
2	Providing and laying in position cement concrete ofspecified grade excluding the cost of centering andshuttering - All work up to plinth level :1:3:6 (1 Cement : 3 coarse sand) : 6 gradedstone aggregate 20 mm nominal size) 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.	2.40	5897.80	INR five Thousand eight hundred ninty seven and Paise eight Zero Only	Per Cubic Meter	14155.00
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 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.	15.84	4732.80	INR four thousand seven hundred thirty two and Paise eight Zero Only	Per Cubic Meter	74968.00
4	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.	420.00	24.50	INR Twenty Four and paise Five Zero only	Per Square Meter	10290.00

EA I for M/c

17/4/23

6	Providing weep holes in brick masonary /stone masonary, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe enterding 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.	38.00	Each	339.95	Three Hundred & Thirty nine and Paise ninty five Only	12918.00
	Total in Figures					425437.00
	%age +/-		%age +/-			
	Quated Rate in Figure:-					

Executive Engineer,
Jhandutta Division
HPPWD, Jhandutta

SCHEDLE OF QUANTITY

Name of Work :- Construction of Link road Bala to Chauki Bhud Dahad road in Km 0/0 to 2/0. (SH:- Formation Cutting at RD 0/0 to 0/980 & C/O 900 mm dia Hume pipe culvert at RD 0/060 With both side Wing wall).				Estimated cost:- ₹ 458268.00 Only Earnest Money:- ₹ 9200.00 Only Time allowed:- Three Months		
Sr. No.	Description of iteams	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 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.	1967.43	128.15	INR One Hundred Twenty Eight and Paise Fifteen Only	Per Cubic Meter	252126.00
2	Earth work in excavation for structure as per drawing and technical specificaation 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.	32.95	212.70	INR Two Hundred Twelve and Paise seventy Only	Per Cubic Meter	7008.00
3	Proiding and laying cement concrete 1:4:8 (One cement into four sand into eighjt graded stone aggregate 40mm (Forty millimetre) nominal size) and curing complete including cost of form work in retaining walls/breast walls, as per HPPWD specification within all leads and lifts and 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 84	5365.70	INR Five thousand three hundred Sixty five and paise seventy only	Per cubic metre	9873.00
4	Plain Cement Concrete M10 (1:3:6 nominal mix) in levelling course below open oundation 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	9.65	5897 80	INR Five thousand Eight hundred ninty seven and paise eighty only	Per Cubic Meter	56914.00

5	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection work, back filling, concrete and masonary work in head walls and parapets clause 1108 in 900 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.	6.25	4020.00	INR Four Thousand Twenty and Paise Zero Only	Per Running Meter	25125 00
6	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.	20 13	4732 80	INR Four Thousand Thirty two and Paise Eighty Only	Per Cubic Meter	95271.00
6	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.	5.85	1345.70	INR One Thousand Three Hundred Forty five and Paise Seventy Only	Per Cubic Meter	7872.00
7	Providing weep holes in brick masonary /stone masonary, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe enterding 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.	12.00	339.95	INR Three Hundred thirty nine and Paise ninty Five Only	Each	4079.00
	Total:-					458268.00
	Quated Rate in Figures	%age +/-				
	Quated Rate inwords					

Executive Engineer,
Jhandutta Division
HPPWD, Jhandutta

SCHEDLE OF QUANTITY

Name of Work :- C/O Veterinary dispensary at kalol (SH:- C/O Operation theater at Veterinary dispensary)				Estimated cost:- ₹	122376.00	Only
				Earnest Money:- ₹	2500.00	Only
				Time allowed:- Two Months		
Sr. No.	Description of iteams	Quantity	Rate		Unit	Amount
			Figures	words		
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	1.43	212.70	INR Two Hundred Twelve and Paise Seventy Only	Per cubic metre	304.00
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 constrcution 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	0.47	5048.70	INR Five Thousand forty eight and Paise seventy Only	Per cubic metre	2373.00
3	Providing and laying in position cement concrete of specified grade including 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 constrcution 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	0.95	5962.70	INR Five Thousand nine hundred sixsty two and Paise seventy only	Per cubic metre	5665.00
4	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in Cement mortar 1:6 (1 cement : 6 coarse sand) The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	5.16	7136.50	INR seven Thousand one Hundred thirty six & Paise fifty Only	Per cubic metre	36824.00
5 (i)	Centering and shuttering including strutting, propping etc. and removal of form for Suspended floors, roofs, landings, balconies and access platform:The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	11.88	550.90	INR five Hundred fifty and Paise ninty Only	Per square metre	6545.00
(ii)	Lintels, beams, plinth beams, girders, bressumers and cantilevers	0.67	447.10	INR four Hundred Forty seven and Paise ten Only	Per square metre	300.00

	... under 20 cm wide	14.80	145.40	INR One Hundred Forty Five and Paise forty Only	Per Running metre	2152.00
6	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:1½:3 (1 Cement: 1½ coarse sand) : 3 graded stone aggregate 20 mm nominal size) The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	1.75	6791.80	INR Six Thousand seven Hundred ninty one and Paise eighty Only	Per cubic metre	11886.00
7	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 constrcution 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	270.00	95.40	INR Ninty Five and Paise forty Only	Per Kilograme	25758.00
8	15 mm cement plaster on the rough side of single or half brick wall of mix :1:6 (1 cement: 6 fine sand) The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	43.94	224.20	INR Two Hundred twenty four and Paise twenty Only	Per square metre	9851.00
9	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 constrcution 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	11.88	172.40	INR One Hundred seventy two and Paise forty Only	Per square metre	2048.00
10	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately).Kiln seasoned and chemically treated hollock wood The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	0.03	98523.60	INR Ninty eight Thousand five Hundred twenty three and Paise sixty Only	Per cubic metre	2759.00
11	Providing and fixing panelling or panelling 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). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick :Kiln seasoned and chemically treated hollock wood The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	0.55	1751.60	INR One Thousand seven Hundred fifty one and Paise sixty Only	Per square metre	963.00

12	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 constrcution 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	0.95	44.80	INR Fourty four and Paise eighty Only	Per square metre	43.00
13	Painting with acid proof paint of approved brand and manufacture of required colour to give an even shade : The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	0.95	67.50	INR Sixty seven and Paise fifty Only	Per square metre	64 00
14	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 250x10 mm (Two hundred fifty into ten millimete) The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	2.00	100.70	INR One Hundred and Paise sevnty Only	Each	201.00
15	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. Complete 100 mm The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	2.00	51.40	INR Fifty one and Paise forty Only	Each	103.00
16	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.	0.52	4732.80	INR Four Thousand seven Hundred thirty two and Paise eighty Only	Per cubic metre	2461.00

17	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	5.22	404.30	INR Four Hundred and four Paise thirty Only	Per square metre	2110.00
18	White washing with lime to give an even shade ·New work (three or more coats) The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	52.82	21.00	INR Twenty one and Paise zero Only	Per square metre	1109.00
19	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gms/litre, of approved manufacturer, of required shade and colour complete, as per manufacturer's specificationTwo or more coats on new workThe rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	52.82	114.40	INR One Hundred fourteen and Paise forty Only	Per square metre	6043.00
20	Providing and fixing white vitreous china wash basin including making all connections but excluding the cost of fittings Angle back wash basin of size 400x400 mm The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	1.00	771.50	INR Seven Hundred seventy one and Paise fifty Only	Each	772.00
21	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.32 mm dia The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	1.00	87.70	INR Eighty seven and Paise seventy Only	Each	88.00
22	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.75 mm diameter The rate includes, octroi, Malkana , Toll tax , Goods & Service Tax, building and other constrcution 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	11.00	177.60	INR one Hundred seventy seven and Paise Sixty Only	Per Running Meter	1954.00
			Total :-			122376.00
	Quoted Rate in Figures	%age +/-				
	Quoted Rate in Words					

Executive Engineer,
Jhandutta Division
HPPWD Jhandutta

SCHEDLE OF QUANTITY

Name of Work :- Construction of Link Road from Badgoan Kulkhar to Nallah Siharu Chandel Basti (SH:- M/T at Km 0/0 to 0/140 and C/o Edge Wall at RD 0/0 to 0/012 ,V-shape Drain at Rd 0/060 to 0/090) D.C. Deposit	Estimated cost:- ₹ 223574.00	Only
	Earnest Money:- ₹ 4500.00	Only
	Time allowed:- Three Months	

Sr. No.	Description of iteams	Quantity	Rate		Unit	Amount
			Figures	words		
1	Earth work in excavation for structure as per drawing and technical specificaation 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.	14.85	212.70	INR two hundred twelve and Paise seven Zero Only	Per Cubic Meter	3159.00
2	Providing and laying in position cement concrete ofspecified grade excluding the cost of centering andshuttering - All work up to plinth level :1:3:6 (1 Cement : 3 coarse sand) : 6 gradedstone aggregate 20 mm nominal size) 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.	2.40	5897.80	INR five Thousand eight hundred ninty seven and Paise eight Zero Only	Per Cubic Meter	14155.00
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 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.	15.84	4732.80	INR four thousand seven hundred thirty two and Paise eight Zero Only	Per Cubic Meter	74968.00
4	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	420.00	24.50	INR Twenty Four and paise Five Zero only	Per Square Meter	10290.00

5	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.	420.00	205.20	INR Two hundred Five and Paise Two zero Only	Per Square Meter	86184.00
6	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.	420.00	82.90	INR Eighty Two and paise Nine Zero only	Per Square Meter	34818.00
	Total:-					223574.00
	Quoted Rate in Figures			%age +/-		
	Quoted Rate in Words					

Executive Engineer,
Jhandutta Division,
HPPWD., Jhandutta.

SCHEDLE OF QUANTITY

Name of work :- C/O two Room With Verandha at GSSS bala Teh jhandutta Distt Bilaspur (H.P) (Sh :- Site Development including B/wall) (under SCDP) Deposit				Estimated cost:- ₹ 360876.00	Only
				Earnest Money:- ₹ 7250.00	Only
				Time allowed:- Two Months	
Sr. No.	Description of iteams	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.	220.80	158 3	Rupees One hundred fifty eight and paise thirty only	Per Cubic Meter	34953 00
2	Earth work in excavation for structure as per drawing and technical specificaation 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.	19.70	212.70	Rupees two hundred twelve and paise seventy only	Per Cubic Meter	4190 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 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.	65.25	4732.80	Rupees Four thousand seven hundred Thirty two and Paise Eighty Only	Per Cubic Meter	308815 00
4	Providing weep holes in brick masonary /stone masonary, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe enterding 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	Rupees Three Hundred thirty nine and Paise ninty five Only	Each	12918.00
	Total:-					360876.00
	Quoted rate in Figures		%age +/-			
	Quoted rate in Words					

Executive Engineer,
Jhandutta Division,
HPPWD, Jhandutta

SCHEDLE OF QUANTITY						
				Estimated cost:- ₹	199599.00	Only
				Earnest Money:- ₹	4000.00	Only
				Time allowed:- One Month		

Name of Work :- R/R on Ghumarwin Berthin Talai Road Km 0/0 to 31/0 (SH:- Maintenance of earthen Shoulder km 14/0 to 14/600 and 16/0 to 17/400)

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 lead of 1000 m 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	4325.00	46.15	INR Forty Six and Paise fifteen Only	Per square Meter	199599 00
	Total:-					199599.00
	Quoted Rate in Figures	%age +/-				
	Quoted Rate in Words					

Executive Engineer,
Jhandutta Division
HPPWD, Jhandutta

Schedule of Quantity

NAME OF WORK:- Restoration of Rain damage on Malari Kaller Road Km. 0/00 to 6/00.(SH :- C/O R/wall at Rd. 2/950 to 2/957

Estimated Cost:	286542.00
Earnest Money:	5800.00
Time Limit:	Two Month

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 all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer-in- Charge including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetre) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering 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, royality, Malkana, toll tax, sale tax or other taxes imposed by the Government	22.93	Per cubic metre	212.70	Two hundred Twelve and Paise seven zero only	4877.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete in foundation and plinth as per drawing and technical specification clause 800, & 1200 for nominal mix 1: 5: 10 (one cement: five sand : Ten graded crushed stone aggregate 40mm (forty millimeters) nominal size and 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 and the cost of form work in retaining walls, breast walls etcetera as per the direction of Engineer-in-Charge. The rates are inclusive of octroi, royality, Malkana, toll tax, sale tax or other taxes imposed by the Government.	56.16	Per cubic metre	4732.80	Four Thousand seven hundred thirty two and Paise eight zero only	265794.00
3	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, royality, Malkana, toll tax, sale tax or other taxes imposed by the Government.	13.00	Each	339.95	Three Hundred & Thirty nine and Paise ninty five Only	4419.00
4	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, royality, Malkana, toll tax, sale tax or other taxes imposed by the Government	8.51	Per cubic metre	1345.70	One Thousand three hundred fourty five and Paise seven zero only	11452.00
	Total in Figures					286542.00
	Quated Rate in Figure:-	%age +/-				
	Quated Rate in Words:-					

Executive Engineer
Jhandutta Division
HPPWD Jhandutta

SCHEDULE OF QUANTITY.

Estimated cost:- ₹	396622.00		Only
Earnest Money:- ₹	8000.00		Only
Time allowed:- Two Month			

Name of work :- Construction of Link road from Sh, Hoshiar singh,s Shop to Ramesh Chand House Village Vijapur distt. Bilaspur Km 0/0 to 0/060(SH;- Providing and Laying M- 30 C.C. Pavement & C.C 1:3:6)

Sr. No.	Description of iteams	Quantity	Rate		Unit	Amount
			In Figure	In Worlds		
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.	9.45	159.30	INR One Hundred Fifty Eight and Paise Thirty only	Per Cubic Metre	1506.00
2	Providing and laying design mix cement concrete of M 30 grade, in roads/ taxi tracks/ runways, using cement content as per design mix, using coarse sand and graded stone aggregate of 40 mm nominal size in appropriate proportions 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, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	27.00	7878.00	INR Seven Thousand Eight hundred Seventy Eight and Paise Zero only	Per Cubic Metre	212706.00
3	Earth work in excavation for structure as per drawing and technical specificaation 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	3.60	212.70	INR Two hundred Twelve and Paise Seventy only	Per Cubic Metre	766.00
4	Plain Cement Concrete M10 (1:3:6 nominal mix) in levelling course below open oundation 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.	30.80	5897.85	INR Five Thousand Eight hundred ninty Seven and Paise Eighty five only	Per Cubic Metre	181654.00
		Total				396622.00
	Quated Rate in figures	%age +/-				
	Quated Rate in words					

Executive Engineer,
Jhandutta Division
HPPWD Jhandutta

SCHEDULE OF QUANTITY

Name of work:- C/O B.J.S.M. Road Km. 0/00 to 20/00 (SH:- Improvement of Black Spot By Providing Ralliy wheel gard for R.C.C.slab calvert at RD. 2/835.)	Estimated Cost Rs	159318.00
	Earnest Money Rs	3200.00
	Time Limit:	Two Month

Sr. No.	Description of work	Quantity	Unit	RATE Figures	RATE Words	AMOUNT Rs. P
1	Earth work in excavation for structure as per drawing and technical specificaation 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	8.10	Per cubic meter	212.70	Two Hundred Twelve and Paise seventy Only	1723.00
2	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.	12.15	Per cubic metre	5897.85	Five thousand eight hundred ninty seven and paise eighty only	71659.00
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, excluding the cost of centering, shuttering and finishing:1:1½:3 (1 cement : 1½ coarse sand:3) 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.	2.30	Per cubic metre	7600.00	Five thousand eight hundred ninty seven and paise eighty only	17480.00

4	Steel reinforecement for R.C.C. work including straightening, cutting bending,placing in position and binding all complete up to plinth level. mild steel and Medium Tensile steel bars The rate including of good service tex but including labour cess. materials within all leads and lifts and other incidental .The rate iincluding of labour cess, other levies/taxes, duties, royalties, sale tex octry, Toll texes of local bodies and authorities that the contractor will have to pay for the preformance of this contract.by the Engineer-in-charge .The rates are inclusive octroi, royality,malkana ,toll tax,sale tax,GST,labour cess or other taxes imposed by the Government.	276.00	Per Quintal	86.20	Eighty six and paise twenty only	23791.00
5	Providing and fixing erecting 50mm dia steel pipe railing in 3 rows duly painted on mediumwight steel channels (ISMC series) 100 mm x50 mm 1.2 metres high aboveground, 2 m centre to centre completl as preapproved drawin, with in all leads and lifts as per direction of Engineer-in-Charge. The rate including of good service texbut including labour cess. materials within all leads and lifts and other incidental . The rates are inclusive of octroi, royality, Malkana, toll tax, sale tax or other taxes imposed by the Government. Engineer-in-Charge.	24.00	P/Sqm.	1861 05	One thousend eight Hundred & sixty one and Paise five Only	44665.00
	Total Rs.					**159318.00**
	Quated Rate in Figure:-	\		%age +/-		
	Quated Rate inWords:-					

Executive Engineer,
Jhandutta Division
HPPWD, Jhandutta

SCHEDLE OF QUANTITY

Name of Work :- C/O link road Kot to Badeen km 0/0 to 0/500 (SH:- C/O PCC Paver block at RD 0/280 to 0/370) . Under SCDP		Estimated cost:- ₹ 499496.00 Only				
		Earnest Money:- ₹ 10000.00 Only				
		Time allowed:- Three Month				
Sr. No.	Description of iteams	Quantity	Rate		Unit	Amount
			Figures	words		
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundationtrenches 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. 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 and other tax	12 15	212 70	INR Two hundred twelve and Paise seventy Only	Per Cubic Meter	2584.00
2	Scarifying metalled (water-bound) road surface including disposal of rubbish, lead upto 50 m and consolidation of the aggregate received from scarifying with power road roller of 8 to 10 tonne capacity, 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, labour cess, other levies / taxes, duties, royalties, sale tax, octri and other tax	274.50	20.70	INR Twenty and Paise seventy Only	Per square Meter	5682.00
3	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 inuniform 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	27 45	2401.00	INR Two thausand four Hundred one & Paise Zero Only	Per Cubic Meter	65907.00
4	Providing and laying factory made chamfered edgeCement Concrete paver blocks in footpath, parks, lawns,drive ways or light traffic parking etc, of requiredstrength, 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 Engine including carriage of materials ,within all leads and lifts 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 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.	274.50	1322.40	INR One thausand Three hundred twenty Two and paise forty only	Per square metre	362999 00

5	Providing and laying in position cement concrete ofspecified grade including the cost of centering and shuttering - All work up to plinth leve within all leads & lifts carriage of material and other incidentials as per direction of Engineer-in-Chargeincluding 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, octri. Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract	9.83	6340.20	INR Six thousand three hundred forty and paise twenty only	Per cubic metre	62324.00
	Total -					499496.00
	Quoted Rate in Figure	%age				
	Quoted Rate in Words					

Executive Engineer,
Jhandutta Division,
HPPWD., Jhandutta

SCHEDLE OF QUANTITY

Name of Work :- C/O Kohti Jungle Malhot road From Tehri to Malroan Via Johar Kalsan Km 0/0 to 4/500 (SH:- C/O Improvement of Curve and PCC R/wall in km 4/485 to 4/500). Deposit Work					Estimated cost:- ₹ 499728.00	Only
					Earnest Money:- ₹ 10000.00	Only
					Time allowed:- one Month	
Sr No.	Description of iteams	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. (Recovery of cut Rock Stone 54.50 @ Godown	1080.45	296 00	INR two Hundred Ninty six and Paise Zero Only	Per Cubic Meter	319813 00
2	Earth work in excavation for structure as per drawing and technical specificaation 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.	16.62	212.70	INR Two Hundred Twelve and Paise seventy Only	Per Cubic Meter	3535.00
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 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.	35.40	4732.80	INR Four Thousand Seven Hundred thirty Two and Paise eighty Only	Per cubic metre	167541 00
4	Providing weep holes in brick masonary /stone masonary, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe enterding 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.	26.00	339.95	INR Three Hundred thirty nine and Paise ninty fiveOnly	Each	8839.00
	Total:-					499728.00

Quoted Rate in Figures

Quoted Rate in Words

%age +/-

Executive Engineer,
Jhandutta Division,
HPPWD, Jhandutta

SCHEDLE OF QUANTITY

Name of Work :- Construction of Link Road from Kot to Badeen km 0/0 to 0/500 (SH:- M/T Work at RD 0/0 to 0/275) Under SCDP	Estimated cost:- ₹ 497315.00 Only Earnest Money:- ₹ 10000.00 Only Time allowed:- Three Months

Sr. No	Description of iteams	Quantity	Rate		Unit	Amount
			Figures	words		
1	Scarifying metalled (water-bound) road surface including disposal of rubbish, lead upto 50 m and consolidation of the aggregate received from scarifying with power road roller of 8 to 10 tonne capacity. 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, labour cess, other levies / taxes, duties, royalties, sale tax, octri. and other tax	838.75	20.70	INR Twenty and Paise seven zero Only	Per Square Meter	17362.00
2	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (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, octry, Toll taxes of local bodies and authorities that the contractor will have to pay for the performance of this contract.	62.90	2501.90	INR Two Thousand Five hundred one and paise nine Zero only	Per Cubic Meter	157370.00
3	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.	838.75	72.00	INR seventy two and Paise zero only	Per Square Meter	60390.00
4	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.	838.75	24.50	INR Twenty four and paise Five Zero only	Per Square Meter	20549.00

	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.	838.75	205.20	INR Two hundred Five and PaiseTwo zero Only	Per Square Meter	172112.00
6	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.	838.75	82.90	INR Eighty two and paise Nine Zero only	Per Square Meter	69532.00
	Total:-					497315.00
	Quoted Rate in Figures		%age +/-			
	Quoted Rate in Words					

Executive Engineer,
Jhandutta Division,
HPPWD., Jhandutta.

SCHEDLE OF QUANTITY.

Name of Work :- Construction of Link Road from Badgoan to Kulkhar Via Unda km 0/0 to 2/500 (SH:- P/L 20 mm thick Premix carpet at RD 0/0 to 0/400)				Estimated cost:- ₹ 470099.00	Only
				Earnest Money:- ₹ 9400.00	Only
				Time allowed:- Two Months	

Sr. No.	Description of iteams	Quantity	Rate Figures	Rate words	Unit	Amount
1	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.	360 00	263.83	INR two hundred sixty three and Paise eighty three Only	Per Square Meter	94979.00
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	1200.00	24.50	INR Twenty Four and paise Five Zero only	Per Square Meter	29400 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	1200.00	205 20	INR Two hundred Five and Paise Two zero Only	Per Square Meter	246240.00
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.	1200.00	82.90	INR Eighty Two and paise Nine Zero only	Per Square Meter	99480.00
	Total:-					470099.00
	Quoted Rate in Figures:-	%age +/-				
	Quoted Rate in Words :-					

Executive Engineer,
Jhandutta Division,
HPPWD, Jhandutta.

SCHEDULE OF QUANTITY

Name of Work :-Restoration of rain damage on Talai Deot sidh Road Km. 0/00 to 2/500. (SH:- C/O R/Wall at RD 2/055 ,to 2/065).	Estimated cost:- ₹ 341230.00	Only
	Earnest Money:- ₹ 6800.00	Only
	Time allowed:- Three Month	

Sr. No.	Description of iteams	Quantity	Rate		Unit	Amount
			Figures	words		
1	Earth work in excavation for structure as per drawing and technical specificaation 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.	37.70	212.70	INR two Hundred & Twelve and Paise sevnty Only	Per Cubic Meter	8019.00
2	Providing and laying cement concrete 1:4:8 (one cement : four sand: eight 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.	56.79	5385.00	INR Five Thousand three hundred &Eighty five and Paise zero Only	Per Cubic Meter	305814.00
3	Providing weep holes in brick masonary /stone masonary, plain /reinforced concrete abutment wing wall return wall with 100 mm. dia PVC pipe ente ding 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.	30.00	339.95	INR Three Hundred & Thirty nine and Paise ninty five Only	Each	10199.00
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.	12.78	1345.70	INR One Thousand three Hundred & Eighty One and Paise Thirty Only	Per Cubic Meter	17198.00
	Total:-					341230.00

Queted Rate in Figure:-	%age +/-
Queted Rate in Figure:-	

Executive Engineer,
Jhandutta Division
HPPWD Jhandutta

SCHEDULE OF QUANTITY

NAME OF WORK :- Restoration of Rain damages in Ghumarwin Berthin Talai MDR-116 Road Km. 0/00 to 31/00 (SH:- Maintenance of Earthen shoulders RD. 5/00 to 7/00.)			Estimated cost:- ₹		199506.00	Only
			Earnest Money:- ₹		4000.00	Only
				Time allowed:- One 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 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.	4323.00	46.15	Rupies fourty six & Paise ten only	Per square Meter	199506
	Total:-					
	Total:-					199506
	Quated Rate in Figure:-	%age +/-				
	Quated Rate in Words:-					

Executive Engineer,
Jhandutta Division
HPPWD, Jhandutta

SCHEDULE OF QUANTITY

Name of Work :- A/R M/O varrious roads under BerthinSub- Division HP PWD Berthin (Section Berthin) (SH:- Hiring of Tractor with Trolly.)		Estimated cost:- ₹ 149650.00 Only Earnest Money:- ₹ 3000.00 Only Time allowed:- Two Month				
Sr. No.	Description of iteams	Quantity	Rate		Unit	Amount
			Figures	words		
1	Hiring of tractor with trolly for Shifting of materials carriage/ shifting of excavated material or any type of materials as per requirement including P.O.L. charges and other establishment required at site i e. driver cleaner and other staff and other incidental charges complete as per the direction of Engineer- in- Charge.	73 00	2050 00	Rupees thousand fifty and paise nil only	Per day	149650.00
	Total -					149650.00
	Quated Rate in Figure:-	%age +/-				
	Quated Rate in Figure:-					

Executive Engineer,
Jhandutta Division
HPPWD, Jhandutta