



Office of
Executive Engineer B&R Division HP.PWD. Joginder Nagar
Himachal Pradesh Public Works Department, Mandi-175015
Phone & Fax No. 01908-222033 E-Mail:- ee-jog-hp@nic.in

"NOTICE INVITING TENDER"

Sealed item rate tender for the following works are hereby invited by the Executive Engineer, B&R Division HP.PWD., Joginder Nagar District Mandi (H.P.) from the eligible contractors of the appropriate class registered in HP.PWD. as per revised enlistment rules so as to reach in the office of under signed on 13-02-2024 up to 11:30 A.M. and will be opened on the same day at (12:00 noon) in the presence of intending contractors. The tender application will be received in this office on 09-02-2024 up to 10.00 A.M. to 12:30 P.M. and tender form can be had from this office on 12-02-2024 from 2.00 P.M. to 5.00 P.M. The earnest money as shown against each in the shape of F.D.R. of any bank in Himachal Pradesh duly pledged in the name of the under signed must accompany with each tender. The tender form will be issued to contractor giving proof of enlistment, GST. Conditional tender and tender received without earnest money will be out rightly rejected. The offer of the tender shall be kept open for 75 days. The Executive Engineer reserves the right to reject any or all the tenders without assigning any reasons.

The draft NIT and other specifications and conditions of the tender can be seen by the contractors in the office of the under signed on any working day during the office hours.

Sr. No.	Name of work	Amount put to tender/ Estimated cost	Earnest Money	Cost of tender form	Eligible Class of Contractor	Time
1	Construction of Gadhui to Bhaura Kas Road km. 0/00 to 1/500 under SCSP (SH:- Providing and laying Wearing -III and M/T in km. 0/058 to 0/080 and 1/00 to 1/220)	Rs. 4,12,953/-	Rs.8,300/-	Rs. 350/-	Class "D"	Three Months
2	Construction of Har Kumharda Bhaura Harizan Basti road km. 0/00 to 2/00 (SH:- Providing and laying CC Pavement at km. 0/300 to 0/360).	Rs. 1,52,662/-	Rs.3,100/-	Rs. 350/-	Class "D"	Three months
3	Restoration of damages due to laying of OFC on Joginder Nagar Sarkaghat Ghumarwin road km. 0/00 to 34/300 (SH:- Construction of U-shape drain in km. 5/270 to 5/470).	Rs. 3,13,291/-	Rs.6,300/-	Rs. 350/-	Class "D"	Three Months
4	Construction of link road from Athrah to Kufru via Dogri Harizan Basti road km. 0/00 to 1/00 (SH:- Providing and laying Soling Grade-I & Cement Concrete pavement at km. 0/515 to 0/615).	Rs. 3,88,652/-	Rs.7,800/-	Rs. 350/-	Class "D"	Three Months
5	Construction of Multipurpose Sports Stadium at Chauntra Distt. Mandi (H.P.) (SH:- C/o Retaining wall Joginder Nagar Side at RD. 0/00 to 0/015).	Rs. 4,36,912/-	Rs.8,700/-	Rs. 350/-	Class "D"	Three months
6	Construction of road from Harizan Basti Bihun Under Deposit (SH:- Providing and laying of Wearing G-II & Cement Concrete pavement at km. 0/040 to 0/132).	Rs.2,55,237/-	Rs.5,100/-	Rs. 350/-	Class "D"	Three months
7	Construction of Ghara Galu to Bhamori Mata in Gram Panchayat Khuddi Mohal (Under MPLAD) (SH:- Providing and laying Kharanja Soling and C.C. pavement at km. 2/000 to 2/048).	Rs. 1,68,980/-	Rs.2,000/-	Rs. 350/-	Class "D"	Three months
8	Construction of Basahi to Khadiyar road including M/T km. 0/0 to 6/540 (MLA Priority-II for 2021-22 (SH:- Preparation of Detail Project Report (DPR)).	Rs. 2,09,280/-	Rs.4,200/-	Rs. 350/-	Class "D"	Six Months
9	Construction of road from Nauhali to Dhar Village km. 0/00 to 1/00 cement concrete pavement from RD 0/900 to 1/00 V-shape drain from RD.0/00 to 1/00 and widening of road by curve cutting in various reaches G.P. Nauhali under deposit (SH:- Construction of Retaining wall at km. 0/520 to 0/527.45).	Rs.3,41,793/-	Rs.6,800/-	Rs. 350/-	Class "D"	Three months
10	Construction of Horticulture office Cum Residence building at Chauntra in Tehsil Joginder Nagar District (H.P.) (SH:- Geotechnical Investigation for Safe Bearing Capacity)	Rs. 1,87,875/-	Rs.3,800/-	Rs. 350/-	Class "D"	One month
11	Restoration of Damages due to Laying of OFC on Baijnath Lad Bharol Kandapattan road km. 0/00 to 46/00 (SH:- Construction of Breast wall at km. 42/075 to 42/105)	Rs. 2,92,555/-	Rs.5,900/-	Rs. 350/-	Class "D"	Three months
12	Restoration of damages due to laying of OFC on Sandapattan Bharol Bagora Bagla Hard Ropari Kolang Triambli Bashal Drubbal Charonj Banwar Kun Ka Tar Mandokhar Bhargoan Kotli Road (MDR-57) km. 0/00 to 80/00 (SH:- Construction of Breast wall at km. 7/740 to 7/750).	Rs. 1,28,817/-	Rs.2,600/-	Rs. 350/-	Class "D"	Three months
13	Construction of Veterinary Hospital Building at Lad Bharol in Tehsil Lad Bharol District (H.P.) (SH:- Geotechnical Investigation for Safe Bearing Capacity)	Rs. 1,87,875/-	Rs.3,800/-	Rs. 350/-	Class "D"	One Month
14	Construction of Multipurpose Sports Stadium at Chauntra Distt. Mandi (H.P.) (SH:- Construction of Retaining wall Chauntra Side at RD. 0/030 to 0/045).	Rs.4,33,670/-	Rs.8,700/-	Rs. 350/-	Class "D"	Three months
15	Construction of New Block building in Govt. Degree College at Joginder Nagar District Mandi (H.P.) (SH:- Geotechnical Investigation for Safe Bearing Capacity).	Rs. 3,75,750/-	Rs.7,500/-	Rs. 350/-	Class "D"	One month
16	A/R & M/O Joginder Nagar Sarkaghat Ghumarwin road MDR-79 km. 0/00 to 34/300 (SH:- Providing and fixing L Shape High Mount Gantry Information Display at km. 21/300)	Rs. 4,99,768/-	Rs.10,000/-	Rs. 350/-	Class "D"	Two Months

17	Restoration of Damages due to OFC on Ahju Bashal road km. 0/00 to 19/200 (SH:- Construction of Pusta for retaining wall at km. 7/825 to 7/830)	Rs. 1,84,018/-	Rs. 3,700/-	Rs. 350/-	Class "D"	Three Months
18	Construction & M/T of Ghatesani Bhoradhar road km. 0/00 to 3/500 (SH:- C/O 900mm dia Hume Pipe culvert at km. 2/800).	Rs. 1,38,225/-	Rs. 2,800/-	Rs. 350/-	Class "D"	Three Months
19	Construction of link road Main Bharola to Sainthal Prain road km. 0/00 to 2/600 (SH:- Widening of road at km. 0/585 to 0/750).	Rs. 1,64,734/-	Rs. 3,300/-	Rs. 350/-	Class "D"	Three Months
20	Restoration of Damages due to OFC on Ahju Bashal road km. 0/00 to 19/200 (SH:- Construction of Pusta for retaining wall at km. 7/825 to 7/830)	Rs. 2,88,251/-	Rs. 5,800/-	Rs. 350/-	Class "D"	Three Months
21	Restoration of rain damages on Pipli Badhu Bharmrea road km. 0/00 to 4/00 (SH:- Construction of Breast wall at km. 2/480 to 2/495).	Rs. 1,96,735/-	Rs. 3,900/-	Rs. 350/-	Class "D"	Three Months
22	Restoration of damages due to laying of OFC on Joginder Nagar Sarkaghat Ghumarwin road km. 0/00 to 34/300 (SH:- Construction of Breast wall at km. 5/075 to 5/090)	Rs. 2,54,297/-	Rs. 5,100/-	Rs. 350/-	Class "D"	Three Months
23	A/R & M/O Baljnath Padhar road MDR-56 km. 0/00 to 85/00 (SH:- Providing and fixing L shape High Mount Gantry Information Display at km. 34/00)	Rs. 4,99,768/-	Rs. 10,000/-	Rs. 350/-	Class "D"	Two Months
24	Concrete road Silh to Dug MGNREGA (Bharol Section) (SH:- Supplying and stacking of stone aggregate 20mm, coarse sand and boulders)	Rs. 2,70,632/-	Rs. 5000/-	Rs. 350/-	Class "D"	Two Months
25	Concrete road Rahd under MGNREGA (Tullah Section) (SH:- Supplying and stacking of stone aggregate 20mm, coarse sand and boulders).	Rs. 2,78,398/-	Rs. 5,500/-	Rs. 350/-	Class "D"	Two Months
26	A/R & M/O on link road Luhar Jol under MGNREGA (Bharol Section) (SH:- Supplying and stacking of stone aggregate 20mm, coarse sand and boulders) (Work code-195236)	Rs. 1,27,309/-	Rs. 2,500/-	Rs. 350/-	Class "D"	Two Months
27	Restoration o Damages due to laying of OFC on Baljnath Lad Bharol Kandapattan road km. 0/00 to 46/00 (SH:- Widening of road at km. 41/290 to 41/365).	Rs. 2,78,085/-	Rs. 5,600/-	Rs. 350/-	Class "D"	Three Months
28	Construction of Chakka Jhamehar road upto Nerl via Ali Pabo km. 45/00 to 10/00 (SH:- Formation cutting o road at km. 6/865 to 6/895).	Rs. 94,099/-	Rs. 1,900/-	Rs. 350/-	Class "D"	Two Months
29	Construction of Ambulance road Nichli Bharol to Shamshanghat Phase-I under MGNREGA (Bharol Section) (SH:- Supplying and stacking of stone aggregate 20mm, coarse sand and boulders).	Rs. 1,24,955/-	Rs. 2,500/-	Rs. 350/-	Class "D"	Two Months

1. Certified that tender of above works are being called of emergent nature in exigency of public interest

Terms and conditions:-

1. The contractor should produce a copy of enlistment / renewal letter at time of application.
2. Executive Engineer reserves the right to reject/cancel any or all the tenders without assigning any reasons.
3. The contractor/Firm shall have his registration and GST No, the copy of same be attached with the application.
4. The earnest money shall be deposited duly pledged in favour of Executive Engineer B&R Division HPPWD., Joginder Nagar & cost of tender form for the above works should be submitted with the application for the purchase of the tender forms. The application received without earnest money & cost of tender form shall summarily be rejected.
5. No tender form will be issued to the contractor without producing the work done certificate from the Executive Engineer concerned.
6. The contractor/firms are requested to insert the rate of each item in words as well as in figures failing which XEN reserves the right to accept/reject any tender without assigning any reason at any stage.
7. The tender shall be issued to those contractors who have not more than two works in hand.

Executive Engineer,
B&R Division HP PWD.,
Joginder Nagar.
District Mandi (HP) for on behalf of
Governor of Himachal Pradesh
Ph. 01908-222033

No. PW-JND-B&R-EA-IA/NIT/Press/2023-24-

33155-3304 Dated:- 29-01-2024

1. Copy to the F.C. Cum Principal Secretary (PW) to the Govt. of Himachal Pradesh Shimla-2 for favour of information please.
2. The Engineer-in-Chief, HPPWD, Shimla.
3. The Chief Engineer (MZ), HPPWD, Mandi.
4. The Superintending Engineer, Joginder Nagar Circle HPPWD, Joginder Nagar.
5. All the Assistant Engineer working under this Division.
6. All the Contractor working under this Division.
7. Drawing Branch in this office.
8. Notice Board.
9. The Computer Cell office of the Engineer-in-Chief, HPPWD, Shimla for uploading the NIT on the Departmental website.

Executive Engineer,
B&R Division HP PWD.,
Joginder

SCHEDULE OF QUANTITY

Name of Work : Construction of Gadhui to Bhaura Kas Road km 0/00 to 1/500 under SCSP (S.H. : Providing and laying Wearing-III and M/T in km 0/058 to 0/080 and 1/00 to 1/220)				Estimate Cost: 4,12,953.00 Earnest Money: 8,300.00 Time Limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Providing, laying, spreading and compacting stone aggregates by manual means of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 Ks (eighty-hundred kilo newton) stroller in stages to proper grade and camber applying and compacting to the required density Grading-3 (three) as per technical specifications of course aggregate wearing and compacting to the required density Grading-3 (three) as per technical specification clause 405 complete within all leads, lifts, carriage of material and other incidentals charges. The rate is inclusive all taxes levy by the government time to time excluding GST	55.36	Per cubic metre			
2	Providing and applying primer tack with bitum with bitum 100/100 at the rate of 1.00 kg per point zero zero kilogram per square metre on existing WBM (Water bound macadam) surface cleaned with mechanical means as per HP PWD MORD specification complete within all leads, lifts, carriage of material and other incidentals charges. The rate is inclusive all taxes levy by the government time to time excluding GST.	775.01	Per square metre			
3	Providing, laying and rolling by mechanical means bitumen (AC-10) of open graded premium carpet of 20mm (twenty millimeter) thickness composed of 13.2mm to 6.0mm (thirteen point two millimetre to five point six millimetre) aggregates either using penetration grade bitumen at the rate of 1.46 (one point four six) kilogram per square metre to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in suitable plant, laying and rolling with a three wheel 80-100 Ks (eighty-hundred kilo newton) stroller roller capacity, finished to required level and grades to be followed by seal coat of Type-B as per technical specification Clause 508 including all corrective measures such as patching pot holes, sealing of cracks including all profile correction for all depths and hauling of material with in all leads and lifts by all modes of transportation. The rate is inclusive all taxes levy by the government time to time excluding GST.	775.01	Per square metre			
4	Providing and laying seal coat Type-B by mechanical means sealing the voids in a bituminous surface laid to the specified levels, grade and crossfall using Bitumen (AC-10) at the rate of 0.68 (zero point six eight) kilogram per square metre as per technical specification Clause 510 including hauling of material with in all leads and lifts by all modes of transportation. The rate is inclusive all taxes levy by the government time to time excluding GST.	775.01	Per square metre			
Total						


 Executive Engineer
 B & R Division HP, PWD,
 Jalandhar Nagar

(2)

SCHEDULE OF QUANTITY

Name of Work : Construction of Har Kumharda Bhaura Harizan Basti Road km 0/00 to 2/00 (Sub Head:- Providing and Laying CC Pavement at km 0/300 to 0/360)				Estimate Cost: Earnest Money: Time Limit :		1,52,662.00 3,100.00 Three Months
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Construction of un-reinforced cement concrete pavement as per design and drawing with expension and construction joints. over a prepared sub base, with 43 (forty three) grade cement as per technical clause and specifications M-20 (twenty) grade course and fine aggregate conforming to IS:383. maximum size of coarse aggregate not exceeding 25 mm (twenty five millimetre) mixed in a concrete mixer of not less than 0.2 cum (zero point two cubic metre) capacity including form work with steel channels and plates and entire carriage of material with in all leads and lifts complete as per the direction of Engineer-in-charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	22.50	Per Cubic metre			
Total						


 Executive Engineer
 B & R Division HP.PWD,
 Jalandhar Nagar

(3) SCHEDULE OF QUANTITY

Name of Work : Restoration of damages due to laying of OFC on Joginder Ngar Sarkaghat Ghumarwin Road km 0/00 to 34/300 (Sub Head:- Construction of U-Shape Darin in km 5/270 to 5/470)				Estimate Cost: 3,13,291.00 Earnest Money: 6,300.00 Time Limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost .The rate is inclusive all taxes levy by the government time to time excluding GST.	78.00	Per cubic metre			
2	Providing concrete for plain reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203, Plain cement concrete Grade M10 complete within all leads, lifts carriage of material and other incidentals.The rate is inclusive all taxes levy by the government time to time excluding GST.	45.00	Per cubic metre			
Total						


Executive Engineer

B & R Division HP.PWD.

Joginder Nagar

(4)

SCHEDULE OF QUANTITY

Name of Work : Construction of link road from Athrah to Kufru via Dogri Harizan Basti road km 0/00 to 1/00 (S.H. : Providing and laying Soling Grade-I & Cement Concrete pavement at km 0/515 to 0/615)					Estimate Cost: 3,88,652.00 Earnest Money: 7,800.00 Time Limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P	
				Figures	Words		
1	Providing, laying, spreading and compacting stone aggregates by manual means of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN (eighty-hundred kilo newton) static roller in stages to proper grade and camber applying and brooming, stone screening/ binding materials to fillup the interstics of course aggregate watering and compacting to the required density Grading-I (one) as per technical specification clause 405 complete in all respect including haulage of material in all leads and lifts by all modes of transportation and as per the entire satisfaction and direction of Engineer-in-Charge.The rate is inclusive all taxes levy by the government time to time excluding GST.	35.18	Per cubic metre				
2	Construction of un-reinforced cement concrete pavement as per design and drawing with expension and construction joints, over a prepared sub base, with 43 (forty three) grade cement as per technical clause and specifications M-20 (twenty) grade course and fine aggregate conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm (twenty five millimetre) mixed in a concrete mixer of not less than 0.2 cum (zero point two cubic metre) capacity including form work with steel channels and plates and entire carriage of material with in all leads and lifts complete as per the direction of Engineer-in-charge.The rate is inclusive all taxes levy by the government time to time excluding GST.	44.03	Per Cubic metre				
Total							


 Executive Engineer
 B & R Division HP.PWD.
 Jalandhar Nagar

SCHEDULE OF QUANTITY

Name of Work : Construction of Multipurpose Sports Stadium at Chauhanra Distt Mandi (H.P.) (SH: Construction of Retaining wall Joginder Nagar Side at RD 0/00 to 0/015)				Estimate Cost: Earnest Money: Time Limit :			AMOUNT Rs. P	
Sr. No.	Description of work	No. or Qty.	Unit	Rate				
				Figures	Words			
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials, and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	30.98	Per cubic metre					
2	Providing and laying cement concrete 1:5:10 (one cement: five sand:ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including, pumping or bailing out water, dewatering removal of slush as required at site which may arisen at the time of laying under water complete for all heights depths including cost of form work as per drawings and M.O.R.D technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	79.35	Per cubic metre					

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Circular material complete within all leads. Lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	31.05	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20(H) towards drainage face complete as per drawing and M.O.R.D.technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	31.00	Each			
Total						


 Executive Engineer
 B & R Division HP.PWD,
 Jalandhar Nagar

SCHEDULE OF QUANTITY

Name of Work : Construction of road from Harizan Basti Bihun Under Deposit (S.H. : Providing and laying of Wearing G-II & Cement Concrete pavement at km 0/040 to 0/132)				Estimate Cost: 2,55,237.00 Earnest Money: 5,100.00 Time Limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Providing, laying, spreading and compacting stone aggregates by manual means of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN (eighty-hundred kilo newton) static roller 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-2 (two) as per technical specification clause 405 complete in all respect including haulage of material in all leads and lifts by all modes of transportation and as per the entire satisfaction and direction of Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	14.29	Per cubic metre			
2	Construction of un-reinforced cement concrete pavement as per design and drawing with expension and construction joints, over a prepared sub base, with 4:3 (forty three) grade cement as per technical clause and specifications M-20 (twenty) grade coarse and fine aggregate conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm (twenty five millimetre) mixed in a concrete mixer of not less than 0.2 cum (zero point two cubic metre) capacity including form work with steel channels and plates and entire carriage of material with in all leads and lifts complete as per the direction of Engineer-in-charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	31.88	Per Cubic metre			
Total						


 B & R Division HP.PWD.
 Joginder Nagar

SCHEDULE OF QUANTITY

Name of Work : Construction of Ghara Galu to Bhamori Mata-in Gram Panchyat Khuddi Mohal (Under MPLAD) (SIH: Providing and Laying Kharanja Soling and CC Pavement at km 2/000 to 2/048)				Estimate Cost: 1,68,980.00 Earnest Money: 3,400.00 Time Limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	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 (one hundred millimeter) spread thickness (finished work including materials and labour) and to the entire satisfaction and direction of Engineer - in- Charge including hauling carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is inclusive all taxes levy by the government time to time excluding GST.	21.60	Per Cubic metre			
2	Construction of un-reinforced cement concrete pavement as per design and drawing with expension and construction joints, over a prepared sub base, with 43 (forty three) grade cement as per technical clause and specifications M-20 (twenty) grade course and fine aggregate conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm (twenty five millimetre) mixed in a concrete mixer of not less than 0.2 cum (zero point two cubic metre) capacity including form work with steel channels and plates and entire carriage of material with in all leads and lifts complete as per the direction of Engineer-in-charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	18.00	Per Cubic metre			
Total						


 Executive Engineer
 B & R Division HP, PWD.
 Joginder Nagar

2

Schedule of Quantity

Estimated Cost:- Rs. 209280 00
 Earnest Money:- Rs. 4200 00
 Time:- Six months

Name of Work:- Construction of Basahi to Khadiyar road including M/T Km. 0/0 to 6/540

Sub Head:- Preparation of Detail Project Report (DPR).

Sr. No.	Description of Item	Qty	Rate		Unit	Amount
			In Figure	In words		
1	Surveying and investigation including conducting CBR value with sampling, testing and report for preparation of manuscript copy of detailed estimate such as L-section, Cross-section, Plans, Cross- Drainage work, Retaining walls, Breast walls and other necessary provision taken in the estimate, duly approved from the circle office. Chief office. After approval the same should be submitted in five copies duly computerized along with soft copy complete in all respect along with relevant working drawings (Five sets of DPR's and five sets of working drawings complete) of above mentioned DPR's. The rates are including all taxes levy by the Govt. time to time excluding GST.	6.540			Per kilometre	
Total						

Executive Engineer,
 B&R Division HP PWD
 Joginder Nagar

DNT/DRAFT SCHEDULE OF QUANTITY

Name of Work : Construction of road from Nauhali to Dhar Village km 0/00 to 1/00 cement concrete pavement from RD 0/900 to 1/00 V-shape drain from RD 0/00 to 1/00 and widening of road by curve cutting in various reaches G.P. Nauhali under Deposit (SH: Construction of Retaining wall at km 0/520 to 0/527.45)					Estimate Cost: Earnest Money: Time Limit :		3,41,793.00 6,800.00 Three Months
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P	
				Figures	Words		
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost .The rate is inclusive all taxes levy by the government time to time excluding GST.	25.18	Per cubic metre				
2	Providing and laying cement concrete 1:5:10(one cement: five sand:ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including, pumping or bailing out water ,dewatering removal of slush as required at site which may arisen at the time of laying under water complete for all heights/depths including cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	62.09	Per cubic metre				

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	14.30	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20(H) towards drainage face complete as per drawing and M.O.R.D.technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	15.00	Each			
	Total					


 Engineer
 B & R Division HP.PWD,
 Jalandhar Nagar

(10)

Draft Schedule of Quantity

Estimated Cost:- 187875.00
Earnest Money:- 3800.00
Time:- One Month

Name of work:- Construction of Veterinary Hospital building at Lad Bharol in Tehsil Lad Bharol District (H.P.)
(SH: Geotechnical Investigation for Safe Bearing Capacity.)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Geotechnical Investigation in manuscript form and submission of the same to higher office for approval. If any correction/ amendment has desired by the head office the same may be corrected as desired and directed by the Engineer - In -charge complete in all respect. After approval the same should be submitted in 3 copies as per conditions of TOR. (Borehole 3 nos. depth upto 7.50 mtr. each) The rate is inclusive all taxes levy by the government time to time excluding GST.	22.50			Per Running meter	
				Total:-		


Executive Engineer,
B & R Division
H.P.W.D. Joginder Nagar

SCHEDULE OF QUANTITY

Name of Work : Restoration of Damages due to Laying of OFC on Baijnath Lad Bharol Kandapattan Road km 0/00 to 46/00 (SH: Construction of Breast wall at km 42/075 to 42/105)					Estimate Cost: 2,92,555.00 Earnest Money: 5,900.00 Time Limit : Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling wedging out of rock (where blasting is prohibited) and their intermediate classification of soil. setting out true to the required line, grades, 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 section 1000 & 300 and sorting out useful materials and stacking the same in all leads and lifts in 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 material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling carriage of machineries materials, tools equipments and safety measures. Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	23.10	Per cubic metre			
2	Earth work in excavation for structures in all depths as per drawing and M.O.R.D technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and flattening the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	16.20	Per cubic metre			

Sl. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Providing and laying cement concrete 1:5:10 (one cement: five sand: ten graded crushed + broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water 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 cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	54.00	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20(H) towards drainage face complete as per drawing and M.O.R.D.technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	25.00	Each			
Total						


 Executive Engineer
 B & R Division H.P.P.W.D.
 Joginder Nagat

(12)

SCHEDULE OF QUANTITY

Name of Work : Restoration of damages due to laying of OFC on Sandapattan Bharol Bagora Bagla Hard Ropari Kolang Triambli-Bashai-Drubbal Charonj-Banwar Kun Ka Tar Mandokhar Bhargoan-Kotli Road (MDR-57) km 0/00 to 80/00 (SH: Construction of Breast wall at km 7/740 to 7/750)					Estimate Cost: 1,28,817.00	
					Earnest Money: 2,600.00	
					Time Limit : Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, 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 section 1000 & 300 and sorting out useful materials and stacking the same in all leads and lifts in 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 material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling carriage of machineries, materials, tools equipments and safety measures. Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	18.00	Per cubic metre			
2	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	12.90	Per cubic metre			

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Sr. No.	Description of work	No. or Qty. :-	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Providing and laying cement concrete 1:5:10 (one cement: five sand: ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including pumping or bulging 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 cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	23.50	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20(H) towards drainage face complete as per drawing and M.O.R.D. technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	20.00	Each			
Total						


 B & R Division HP, PWD.
 Jodhpur

13

Draft Schedule of Quantity

Estimated Cost:- 187875.00
Earnest Money:- 3800.00
Time:- One Month

Name of work:- Construction of Horticulture office cum residence building at Chauntra in Tehsil Jogindernagar District (H.P).
(SH: Geotechnical Investigation for Safe Bearing Capacity.)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Geotechnical Investigation in manuscript form and submission of the same to higher office for approval. If any correction/ amendment has desired by the head office the same may be corrected as desired and directed by the Engineer - In -charge complete in all respect. After approval the same should be submitted in 3 copies as per conditions of TOR. (Borehole 3 nos. depth upto 7.50 mtr. each) The rate is inclusive all taxes levy by the government time to time excluding GST.	22.50			Per Running meter	
				Total:-		


Executive Engineer,
B & R Division
H.P. PWD, Joginder Nagar

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SCHEDULE OF QUANTITY

Name of Work : Construction of Multipurpose Sports Stadium at Chauntra Distt Mandi (H.P.) (SH: Construction of Retaining wall Chauntra Side at RD 0/030to 0/045)					Estimate Cost: 4,33,670.00 Earnest Money: 8,700.00 Time Limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P	
				Figures	Words		
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, timber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	20.40	Per cubic metre				
2	Providing and laying cement concrete 1:5:10(one cement; five sand;ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water 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 cost of form work as per drawings and M.O.R.D technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	79.35	Per cubic metre				

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Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	32.85	Per cubic metre			
4	Providing weep holes in brick masonry/stone masonry (plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v) : 20(H) towards drainage face complete as per drawing and M.O.R.D.technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	31.00	Each			
	Total					


B & R Division HP.PWD,
Jalandhar Nagar

15

Schedule of Quantity

Estimated Cost:- 375750.00
Earnest Money:- 7500.00
Time:- One Month

Name of work:- Construction of New Block building in Govt. Degree College at Joginder Nagar District Mandi (H.P).
(SH: Geotechnical Investigation for Safe Bearing Capacity.)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Geotechnical Investigation in manuscript form and submission of the same to higher office for approval. If any correction/ amendment has desired by the head office the same may be corrected as desired and directed by the Engineer - In -charge complete in all respect. After approval the same should be submitted in 3 copies as per conditions of TOR. (Borehole 5 nos. depth upto 9.00 mtr. each) The rate is inclusive all taxes levy by the government time to time excluding GST.	45.00			Per Running meter	
Total:-						


Executive Engineer
B & R Division
HP PWD, Joginder Nagar

SCHEDULE OF QUANTITY

Name of Work: A/R & M/O Joginder Nagar Sarkaghat Ghumarwin Road MDR-79 km 0/00 to 34/300
(SH: Providing and fixing L Shape High Mount Gantry Information Display at km 21/300)

Estimate Cost:
Earnest Money:
Time Limit :

999724
10000000
Two Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		Amount
				Figures	Words	
1	Providing and fixing Very High Intensity type 4 (four) (Typically unmetallized microprismatic element) retro reflective Over head Gantry (L-shaped Gantry) for signages system informatory board made of 2mm (two millimeter) thick aluminium sheet conforming to I.S 736 of area of information on each side of size 1.2 (one point two) meter x 4.80 (four point eight) meter on both side with a span 6 (six) meter respectively as required as persite to be covered with SCOTHLIGHT/ KIWLIGHT (3m) or equivalent with high intensity grade retro reflectorised sheet with colour and design specification of IRC67 or ASTM D 4956, the retro reflectorised sheet fixed after etaching treatment of aluminium sheet, back of aluminium sheet in smoke grey epoxy paint of standard make the informatory plate fixed in MS angle frame of 32x32x4mm (thirty two by thirty two by four millimeter) and shall fixed with clumps with MS Tube structure of 300 mm (three hundred millimeter) (NB) dia medium weight of ISI Make. The whole structure fixed on a MS Plate of 10 mm (ten millimeter) size 900mmx900mm fixed with 12 (twelve) nos foundation bolt of 25mm (twenty five millimeter) thick 1 (one) meter long fixed in design RCC M-20 (1:2:4) (One cement isto two sand isto four stone aggregate of 10-20mm (twn to twenty millimeter)), constructed at site completed in all respect with all leads and lift as per specification within all leads, lifts carriage of material and other incidentials. The rate is inclusive all taxes levy by the government time to time excluding GST.	1.00	Each			
Total						

Executive Engineer
B & R Division HP PWD,
Joginder Nagar

(7)

SCHEDULE OF QUANTITY

Name of Work : Restoration of Damages due to OFC on Ahju Bashai road km 0/00 to 19/200 (SH) Construction of pusta for retaining wall at km 7/825 to 7/830)				Estimate Cost: 1,84,018.00 Earnest Money: 3,700.00 Time Limit : Three Months	
Sl. No.	Description of work	No. or Qty.	Unit	Rate	
				Figures	Words
1	Providing and laying cement concrete 1:5:10 (one cement: five sand: ten graded crushed / broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including pumping or bailing out water ,dewatering removal of slush as required at site which may arisen at the time of laying under water complete for all heights depths including cost of form work as per drawings and M.O.R.D technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	32.95	Per cubic metre		
2	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 Granular material complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	17.50	Per cubic metre		
3	Providing weep holes in brick masonry stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20(H) towards drainage face complete as per drawing and M.O.R.D technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	29.00	Each		
Total					


 Executive Engineer
 B & R Division HP, PWD,
 Jodhpur Nagar

SCHEDULE OF QUANTITY

Name of Work : Construction & M/T of Chhatasani Bhordhar road km 0/00 to 3/500
(Sub Head:- Construction of 900mm dia Hume Pipe culvert at km 2/800)

Name of Work : Construction & M/T of Ghatasani Bhordhar road km 0/00 to 3/500 (Sub Head:- Construction of 900mm dia Hume Pipe culvert at km 2/800)				Estimate Cost: 1,38,225.00 Earnest Money: 2,800.00	
				Time Limit : Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate	
				Figures	Words
				AMOUNT	
				Rs.	P
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	32.90	Per cubic metre		
2	Providing concrete for plain reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203, Plain cement concrete Grade M10 complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	9.73	Per cubic metre		
3	Providing and laying concrete for plain reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803, 1202 & 1203, Plain cement concrete nominal mix 1:5:10 (one cement : five sand : ten graded stone aggregate 40mm (forty millimetre) nominal size) complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	0.97	Per cubic metre		
4	Providing and laying concrete for plain reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803, 1202 & 1203, Plain cement concrete nominal mix 1:4:8 (one cement : four sand : eight graded stone aggregate 40mm (forty millimetre) nominal size) complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	3.35	Per cubic metre		

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Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
5	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification. Rubble stone laid in cement mortar 1:5 (one cement : five sand) complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	0.49	Per cubic metre			
6	Providing and laying 900mm (nine hundred millimetre) diameter reinforced cement concrete pipe N P2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement : two sand) but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1108 complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	7.50	Per running metre			
8	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.5.8 Granular material complete within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	5.60	Per cubic metre			
-	Providing weep hole in brick masonry / stone masonry / plain reinforced concrete abutment / wing wall, return wall with 100mm dia (one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical into twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614.709, 1204.5.7 including carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	8.00	Each			
	Total					

Executive Engineer
B & R Division HP, PWD,
Joginder Nagar

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SCHEDULE OF QUANTITIES

Name of Work: Construction of link road Main Bharola to Sainthal Prain road km 0/00 to 2/600 (SH). Widening of road at km 0/585 to 0/750)				Estimate Cost: 1,64,734.00 Earnest Money: 3,300,00 Time Limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, 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 section 1000 & 300 and sorting out useful materials and stacking the same in all leads and lifts in 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 material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling line dressing and hauling /carriage of machineries, materials, tools equipments and safety measures. Recovery for usefull stone of 33.49 cum @ 300/- per cum shall be effected from the contractor bill on pro-rata basis for the quality of cutting in earth work executed. Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	837.15	Per cubic metre			
Total						

 Jyoti Engineer
B & R Division HP,PWD.
Joginder Nagar

SCHEDULE OF QUANTITY

Name of Work : Restoration of Damages due to OFC on Ahju Bashai road km 0/00 to 19/200 (SH: Construction of pusta for retaining wall at km 7/825 to 7/830)				Estimate Cost: 2,88,251.00 Earnest Money: 5,80,00,000 Time Limit : Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate	
				Figures	Words
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding G.S.T.	29.80	Per cubic metre		
				AMOUNT	Rs. P

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Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
2	Providing and laying cement concrete 1:5:10(one cement: five sand:ten graded crushed / broken Stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water complete including pumping or bailing out water, dewatering removal of slush as required at site which may arisen at the time of laying under water complete for all heights depths including cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	56.25	Per cubic metre			
Total						


Executive Engineer
B & R Division HP.PWD,
Joginder Nagari

SCHEDULE OF QUANTITY

Name of Work : Restoration of rain damages on Pipli Badhu Bharmira road km 0/00 to 4/00 (SII: Construction of Breast wall at km 2/480 to 2/495)				Estimate Cost: 1,96,735.00 Earnest Money: 3,900,000 Time Limit : Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate	
				Figures	Words Rs. P
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, 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 A.I.O.R.D. technical specification section 1000 & 300 and sorting out useful materials and stacking the same in all leads and lifts in 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 material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling, fine dressing and hauling, carriage of machineries, materials, tools equipments and safety measures. Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	19.43	Per cubic metre		
2	Earth work in excavation for structures in all depths as per drawing and A.I.O.R.D technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, ram and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	11.25	Per cubic metre		

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Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Providing and laying cement concrete 1:5:10 (one cement: five sand: ten graded crushed / broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water 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 cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	35.25	Per cubic metre			
4	Providing weep holes in brick masonry, stone masonry/plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20(H) towards drainage face complete as per drawing and M.O.R.D. technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	25.00	Each			
Total						

Executive Engineer
B & R Division HP.PWD.
Joginder Naggar

SCHEDULE OF QUANTITY

Name of Work : Restoration of damages due to laying of OFC on Joginder Nagar Sarkaghat Chumawin road km 0/00 to 34/300 (SH: Construction of Breast wall at km 5/075 to 5/090)				Estimate Cost: 2,54,297.00 Earnest Money: 5,100.00 Time Limit : Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate	
				Figures	Words
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, 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 section 1000 & 300 and sorting out useful materials and stacking the same in all leads and lifts in 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 material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling (carriage of machineries, materials, tools equipments and safety measures. Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST).	24.75	Per cubic metre		
2	Earth work in excavation for structures in all depths as per drawing and M.O.R.D technical specification section 300 & 1000 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, run and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST).	13.50	Per cubic metre		

AMOUNT
Rs. P

Sl. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
3	Providing and laying cement concrete 1:5:10 (one cement: five sand: ten graded crushed / broken stone aggregate 40 mm (forty millimeters) nominal size) plums and curing complete including the cost of form work in Retaining walls Breast walls, in or under water 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 cost of form work as per drawings and MORT technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	47.55	Per cubic metre			
4	Providing weep holes in brick masonry stone masonry (plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20(H) towards drainage face complete as per drawing and M.O.R.D.technical specification clauses 614, 709 & 1206.6 and as per the directions of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals and to the entire satisfaction of the Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	25.00	Each			
	Total					

Executive Engineer
B & R Division H.P.P.W.D.
Joginder Nagar

(23)

SCHEDULE OF QUANTITY

Name of Work: A/R & M/O Bajinath Padhar Road MDR-56 km 0/00 to 85/00

(SII: Providing and fixing L Shape High Mount Gantry Information Display at km 34/00)

Estimate Cost: ~~4973.00~~ 4973.00
 Earnest Money: 10,000.00
 Time Limit : Two Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT	
				Figures	Words	Rs.	P
1	Providing and fixing Very High Intensity type 4 (four) (Typically unmetallized microprismatic element) retro reflective Over head Gantry (L-shaped Gantry) for signages system informative board made of 2mm (two millimeter) thick aluminium sheet conforming to I.S 736 of area of information on each side of size 1.2 (one point two) meter x 4.80 (four point eight) meter on both side with a span 6 (six) meter respectively as required as persite to be covered with SCOTHLIGHT KIWELIGHT (3m) or equivalent with high intensity grade retro reflectorised sheet with colour and design specification of IRC 67 or ASTM D 4956, the retro reflectorised sheet fixed after etaching treatment of aluminium sheet, back of aluminium sheet in smoke grey epoxy paint of standard make the informative plane fixed in MS angle frame of 32x32x4mm (thirty two by thirty two by four millimeter) and shall fixed with clumps with MS Tube structure of 300 mm (three hundred millimeter) (NIB) dia medium weight of ISI Make. The whole structure fixed on a MS Plate of 10 mm (ten millimeter) size 900mmx900mm fixed with 12 (twelve) nos. foundation bolt of 25mm (twenty five millimeter) thick 4 (one) meter long fixed in design RCC M-20 (1:2:4) (One cement to two sand to four stone aggregate of 10-20mm (two to twenty millimeter)) constructed at site completed to all respect with all leads and lift as per specification within all leads, lifts carriage of material and other incidentals. The rate is inclusive all taxes levy by the government time to time excluding GST.	1.00	Each				
Total							

For the Engineer
 P. R. R. Division, P. R. P. W. D.
 Jodhpur, Rajasthan

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Schedule of Quantity

Estimated Cost:- 270632 00
Earnest Money:- 5400 00
Time:- Two Months

Name of work:- Concrete road Silh to Dug under MGNREGA (Bharol section)
Sub Head:- Supplying and stacking of stone aggregate 20mm, coarse sand and boulders

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Supplying and stacking of Crushed/broken stone aggregate 20mm (twenty millimetre) nominal size free from dirt, dust, disintegrated pieces, deleterious and organic matter in proper stack at site of work as per PWD specification and as desired by the Engineer-In-Charge including carriage of material with in all leads and lifts complete in all respect. The rate is inclusive of all taxes including GST levy by the Govt. time to time.	39 03			Per cubic metre	
2	Supply and stacking of coarse sand free from dirt, dust, disintegrated pieces, deleterious and organic matter in proper stack at site of work as per PWD specification and as desired by the Engineer-In-Charge including carriage of material with in all leads and lifts complete in all respect. The rate is inclusive of all taxes including GST levy by the Govt. time to time.	20 57			Per cubic metre	
3	Supply and stacking of coarse sand free from dirt, dust, disintegrated pieces, deleterious and organic matter in proper stack at site of work as per PWD specification and as desired by the Engineer-In-Charge including carriage of material with in all leads and lifts complete in all respect. The rate is inclusive of all taxes including GST levy by the Govt. time to time.	75 14			Per cubic metre	
			Total:-			


Executive Engineer,
B&R Division, HP PWD
Joginder Nagar

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Schedule of Quantity

Estimated Cost:- 278398 00
 Earnest Money:- 5600 00
 Time:- Two Months

Name of work:- Concrete road Rahad under MGNREGA (Tullah section)
Sub Head:- Supplying and stacking of stone aggregate 20mm, coarse sand and boulders

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Supplying and stacking of Crushed/broken stone aggregate 20mm (twenty millimetre) nominal size free form dirt, dust, disintegrated pieces, deleterious and organic matter in proper stack at site of work as per PWD specification and as desired by the Engineer-In-Charge including carriage of material with in all leads and lifts complete in all respect. The rate is inclusive of all taxes including GST levy by the Govt. time to time.	42.37			Per cubic metre	
2	Supply and stacking of coarse sand free from dirt, dust, disintegrated pieces, deleterious and organic matter in proper stack at site of work as per PWD specification and as desired by the Engineer-In-Charge including carriage of material with in all leads and lifts complete in all respect. The rate is inclusive of all taxes including GST levy by the Govt. time to time.	22.53			Per cubic metre	
3	Supply and stacking of coarse sand free from dirt, dust, disintegrated pieces, deleterious and organic matter in proper stack at site of work as per PWD specification and as desired by the Engineer-In-Charge including carriage of material with in all leads and lifts complete in all respect. The rate is inclusive of all taxes including GST levy by the Govt. time to time.	72.50			Per cubic metre	
				Total:-		

Executive Engineer,
 B&R Division, HP PWD,
 Jalandhar Nagar.

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Schedule of Quantity

Estimated Cost:- 127309.00
Earnest Money:- 2500.00
Time:- Two Months

Name of work:- A/R & M/O on link road Luhar Jol under MGNREGA (Bharol section)
Sub Head:- Supplying and stacking of stone aggregate 20mm, coarse sand and boulders (Work code - 105236)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Supplying and stacking of Crushed/broken stone aggregate 20mm (twenty millimetre) nominal size free from dirt, dust, disintegrated pieces, deleterious and organic matter in proper stack at site of work as per PWD specification and as desired by the Engineer-In-Charge including carriage of material with in all leads and lifts complete in all respect. The rate is inclusive of all taxes including GST levy by the Govt. time to time.	22.26			Per cubic metre	
2	Supply and stacking of coarse sand free from dirt, dust, disintegrated pieces, deleterious and organic matter in proper stack at site of work as per PWD specification and as desired by the Engineer-In-Charge including carriage of material with in all leads and lifts complete in all respect. The rate is inclusive of all taxes including GST levy by the Govt. time to time.	12.04			Per cubic metre	
3	Supply and stacking of coarse sand free from dirt, dust, disintegrated pieces, deleterious and organic matter in proper stack at site of work as per PWD specification and as desired by the Engineer-In-Charge including carriage of material with in all leads and lifts complete in all respect. The rate is inclusive of all taxes including GST levy by the Govt. time to time.	26.98			Per cubic metre	
				Total:-		


Executive Engineer,
B&R Division, HP.PWD.,
Joginder Nagar.

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SCHEDULE OF QUANTITY

Name of Work: Restoration of Damages due to Laying of OFC on Baijnath Lad Bharol Kandapattan Road km 0/00 to 46/00 (SH: Widening of road at km 41/290 to 41/365)				Estimate Cost: 2,78,085.00	
				Earnest Money: 5,600,000	
				Time Limit : Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate	
				Figures	Words
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, 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 section 1000 & 300 and sorting out useful materials and stacking the same in all leads and lifts in ascertained width of the road and transportation of useful material for filling in road ways, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling carriage of machineries, materials, tools equipments and safety measures. Recovery for useful stone of 67.71 cum @ 300 - per cum shall be effected from the contractor bill on pro-rata basis for the quantity of cutting in earth work executed. Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	1354.20	Per cubic metre		
		Total			

Executive Engineer
B & R Division HP, PWD,
Ajaynder Nagan

SCHEDULE OF QUANTITY

Name of Work: Construction of Chakka Jhamchar road upto Neri via Ali Pabo km 5/00 to 10/00
(SH: Formation of Cutting of road at km 6/865 to 6/895)

Estimate Cost: 94,099,100
Earnest Money: 1,900,000
Time Limit : Two Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT	
				Figures	Words	Rs.	P
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, 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 section 1000 & 300 and sorting out useful materials and stacking the same in all heads and lifts in 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 material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling carriage of machineries, materials, tools equipments and safety measures. Recovery for usefull stone of 32.18 cum @ 300 - per cum shall be effected from the contractor bill on pro-rata basis for the quality of cutting in earth work executed. Any loss to the public private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST.	429.03	Per cubic metre				
	Total						


Executive Engineer
B & R Division HP, PWID,
Joginder Nagar

9

Schedule of Quantity

Estimated Cost:- 124955.00
Earnest Money:- 2500.00
Time:- Two Months

Name of work:- Construction of Ambulance road Nichli Bharol to Shamshanghat phase-I under MGNREGA (Bharol section)
Sub Head:- Supplying and stacking of stone aggregate 20mm, coarse sand and boulders

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Supplying and stacking of Crushed/broken stone aggregate 20mm (twenty millimetre) nominal size free from dirt, dust, disintegrated pieces, deleterious and organic matter in proper stack at site of work as per PWD specification and as desired by the Engineer-In-Charge including carriage of material with in all leads and lifts complete in all respect. The rate is inclusive of all taxes including GST levy by the Govt. time to time.	18.82			Per cubic metre	
2	Supply and stacking of coarse sand free from dirt, dust, disintegrated pieces, deleterious and organic matter in proper stack at site of work as per PWD specification and as desired by the Engineer-In-Charge including carriage of material with in all leads and lifts complete in all respect. The rate is inclusive of all taxes including GST levy by the Govt. time to time.	11.06			Per cubic metre	
3	Supply and stacking of coarse sand free from dirt, dust, disintegrated pieces, deleterious and organic matter in proper stack at site of work as per PWD specification and as desired by the Engineer-In-Charge including carriage of material with in all leads and lifts complete in all respect. The rate is inclusive of all taxes including GST levy by the Govt. time to time.	31.50			Per cubic metre	
				Total:-		

Executive Engineer,
B&R Division, HP PWD,
Joginder Nagar.