



"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 29-02-2024 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 27-02-2024 up to 10.00 A.M. to 12:30 P.M. and tender form can be had from this office on 28-02-2024 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 form shall 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. The offer of 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 tender form	Eligible Class of Contractor	Time
1	Construction of Multipurpose Sports Stadium at Chauntra Distt. Mandi (H.P.) (SH - Construction of Retaining wall Chauntra Side along with pusta at RD. 0/045 to 0/056) Under deposit.	Rs.4,61,038/-	Rs.9,200/-	Rs.350/-	Class "D"	Three Months
2	Construction Primary Health Centre Chauntra in Tehsil Joginder Nagar Distt. Mandi (SH:- Construction of Boundary wall at RD. 0/096 to 0/152 40) Under deposit.	Rs.2,88,302 /-	Rs.5,800/-	Rs.350/-	Class "D"	Three months
3	Construction of Mela Ground at Joginder Nagar Distt. Mandi (H.P.) (SH - Providing and laying Ornamental Grill and Lighting System at Mela Ground LHS at RD. 0/00 to 0/038) Under deposit.	Rs.4,34,555 /-	Rs.8,700/-	Rs.350/-	Class "D"	Three Months
4	A/R & M/o various Non Residential Building under Joginder Nagar Sub Division HP PWD, Joginder Nagar (SH:- Providing and fixing PVC Penneiling and Aluminum Door Windows at Inspection Hut Neri)	Rs.4,94,494/-	Rs.9,900/-	Rs.350/-	Class "D"	Three Months
5	C/O M/T on link road Gadyara Bharghwal Saruhan Antola km. 0/00 to 2/00 (SH - Widening of road in km. 0/030 to 0/975)	Rs.4,99,787/-	Rs.10,000/-	Rs.350/-	Class "D"	Three Months
6	Restoration of Rain Damages on Badoun Pipal Road km. 0/00 to 12/500 (SH - Construction of Retaining wall at km. 4/390 to 4/400)	Rs.4,49,369/-	Rs.9,000/-	Rs.350/-	Class "D"	Three months
7	Construction & M/T on Samoli to Makriri road km. 0/00 to 1/00 (SH - Providing and laying of wearing G-II & Cement Concrete pavement at km. 0/210 to 0/310)	Rs.2,63,369/-	Rs.5,300/-	Rs.350/-	Class "D"	Three months
8	Restoration of damages due to laying of OFC on Joginder Nagar Sarkahgat Ghumarwin road km. 0/00 to 34/300 (SH:- Providing and laying Soling, Flooring in Cement Concrete in 1:2.4 under Slab Culvert and protection wall for slab culvert in km. 16/030). Under deposit.	Rs.1,62,481/-	Rs.3,200/-	Rs.350/-	Class "D"	Three months
9	Construction of Multipurpose Sports Stadium at Chauntra Distt. Mandi (H.P.) (SH - Construction of Retaining wall Chauntra Side along with pusta at RD. 0/057 to 0/068). Under deposit.	Rs.4,61,038/-	Rs.9,200/-	Rs.350/-	Class "D"	Three Months
10	Construction of Primary Health Centre Chauntra in Tehsil Joginder Nagar District Mandi (SH:- Construction of Boundary wall at RD. 0/00 to 0/096). Under deposit.	Rs.4,90,932/-	Rs.9,800/-	Rs.350/-	Class "D"	Three months
11	Construction of Mela Ground at Joginder Nagar Distt. Mandi (H.P.) (SH - Providing and laying Ornamental Grill and Lighting System at Mela Ground RHS at RD. 0/00 to 0/40) Under deposit.	Rs.4,96,054/-	Rs.9,900/-	Rs.350/-	Class "D"	Three Months

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

Terms and conditions:-

- The contractor should produce a copy of enlistment / renewal letter at time of application.
- Executive Engineer reserves the right to reject/cancel any or all the tenders without assigning any reasons.
- The contractor/firm shall have his registration and GST No. the copy of same be attached with the application.
- 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.
- No tender form will be issued to the contractor without producing the work done certificate from the Executive Engineer concerned.
- 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.
- 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-JNB-B&R-EN-UNIT/Press/2023-24-

Date:-

- Copy to the F.C. Cum Principal Secretary (PW) to the Govt. of Himachal Pradesh Shimla-2 for favour of information please.
- The Engineer-in-Chief, HPPWD, Shimla.
- The Chief Engineer (MZ), HPPWD, Mandi.
- The Superintending Engineer, Joginder Nagar Circle HPPWD, Joginder Nagar.
- All the Assistant Engineer working under this Division.
- All the Contractor working under this Division.
- Working Branch in this office.
- Notice Board.
- 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 Multipurpose Sports Stadium at Chauntra Distt Mandi (H.P.) (SH: Construction of Retaining wall Chauntra Side along with pusta at RD 0/045 to 0/056)		Estimate Cost: 4,61,038.00 Earnest Money: 9,200.00 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.	24.86	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 MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineers-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.	85.91	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.	21.23	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.	43.00	Each			
Total						


 Executive Engineer
 B & R Division HP, PWD.
 Jodhpur

2 **SCHEDULE OF QUANTITY**

Name of work : Construction of Primary Health Centre Chauntra in Tehsil Joginder Nagar District Mandi (S.H. Construction of Boundary wall at RD 0/096 to 0/152.40)				Estimate Cost: 2,88,302.00 Earnest Money: 5,800.00 Time Limit : Three Months			
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT	
				Figures	Words	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.	23.69	Per cubic metre				
2	Providing and laying cement concrete 1:5:10 (one Cement isto five Sand isto ten graded stone aggregate 40mm (twenty millimeter) nominal size) and curing complete excluding cost of centring and shuttering in foundation and plinth. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	3.95	Per cubic metre				
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level in 1:3:6 (one Cement isto three coarse sand) isto six graded stone aggregate 20 mm (twenty millimeter) nominal size). The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	12.69	Per cubic metre				

No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
4.	Providing and fixing up to floor five level precast cement concrete hollow block, 1:1:3 (one Cement isto one point five coarse sand) isto three graded stone aggregate 20 mm (twenty millimeter) nominal size) including hoisting and setting in position with cement mortar 1:3 (one cement isto three coarse sand), cost of required centering, shuttering complete. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	19.44	Per Cubic Meter			
5.	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : 1:1.5:3 (one cement isto one point five sand isto three graded stone aggregate 20 mm (twenty millimeter) nominal size). The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	0.13	Per Cubic Meter			
6	15mm (Fifteen millimeter) cement plaster in single coat on the Rough side in cement mortar 1:6 (one Cement : six Sand), of brick concrete stone walls for interior plastering upto floor two level including arisies, internal rounded angles, chamfers and or rounded angles not exceeding 80mm in girth and finished even and smooth. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	167.04	Per Square Metre			
Total						

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


SCHEDULE OF QUANTITY

Name of Work : A/R & M/O Various Non Residential Building under Joginder Nagar Sub Division HPPWD Joginder Nagar (S.H. : Providing and Fixing PVC Penelling and Aluminum Door Windows at Inspection Hut Neri)					Estimate Cost: 4,94,494.00 Earnest Money: 9,900.00 Time Limit : Three Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT	
				Figures	Words	Rs.	P
1	Providing and fixing of pvc wall panels complete in all respect including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	132.15	Per Square Meter				
2	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle. Aluminium snap heading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber neoprene gasket require (Fittings shall be paid for separately) for fixed portion Powder coated aluminium (minimum thickness of powder coating 50 (fifty micron) The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	27.22	Per Kilogramme				
3	Providing and fixing 12 mm thick prelaminated particle board Pre-laminated particle board with decorative lamination on one side and balancing lamination on other side flat pressed three layer or graded wood particle board conforming to IS: 12825 Grade I Type II, in panelling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer- in-charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	8.41	Per Square Meter				
	Total						


 B & R Division HP, PW D.
 Joginder Nagar

SCHEDULE OF QUANTITY


Name of Work: C/O & M/T on link road Gadyara Bharghwai Saruhan Antola from km 0/00 to 2/00 (S.H: Widening of road in km 0/030 to 0/975)				Estimate Cost: Earnest Money: Time Limit :			4,99,787.00 10,000.00 Three Months	
Sr. No.	Description of work	No. or Qty.	Unit	Rate		Words	AMOUNT	
				Figures			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 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 200.89 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.	2195.42	Per cubic metre					
	Total							


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

6 **SCHEDULE OF QUANTITY**

Name of Work : Restoration of Rain Damages on Badoun Pipli Road km 0/00 to 12/500 (SH: Construction of Retaining wall at km 4/390 to 4/400)				Estimate Cost: 4,49,369.00 Earnest Money: 9,000.00 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.	25.50	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 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.	79.80	Per cubic metre			

Sl. 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.	23.70	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.	23.00	Each			
	Total					


 B & R Division HP.PWD.
 Joginder Nagar

7



SCHEDULE OF QUANTITY

Name of Work : Construction & M/T on Samoli to Makriri road km 0/60 to 1/00 (S.H. : Providing and laying of Wearing G-II & Cement Concrete pavement at km 0/210 to 0/310)				Estimate Cost: 2,63,369.00 Earnest Money: 5,300.00 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 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.	23.63	Per cubic metre			
2	Construction of un-reinforced cement concrete pavement as per design and drawing with expansion 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	31.50	Per Cubic metre			
Total						


 B & R Division HP, PW D.
 Joginder Nagar


8 **SCHEDULE OF QUANTITY**

Name of Work : Restoration of damages due to laying of OFC on Joginder Nagar Sarkaghat Ghumawin road km 0/00 to 34/300 (S.H. : Providing and laying Soling , Flooring in Cement Concrete in 1:2:4 under Slab Culvert and protection wall for slab culvert in km 16/030)				Estimate Cost: Earnest Money: Time Limit :		1,62,481.00 3,200.00 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.	7.20	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 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.	9.38	Per cubic metre			
3	Providing and laying Plain reinforced cement concrete in substructure complete as per drawings and technical specifications clause 802, 804,805,806,807,1202 & 1204, PCC Grade M -20 (nominal mix 1:2:4) upto 5m height and curing 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.	14.40	Per Cubic metre			
	Total					


 B & R Division HP, PWD.
 Joginder 

9

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.	21.23	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.	43.00	Each			
Total						


 Executive Engineer
 B & R Division IIP, PWD,
 Joginder Nagay

SCHEDULE OF QUANTITY

Name of work : Construction of Primary Health Centre Chauntra in Tehsil Joginder Nagar District Mandi (SH: Construction of Boundary wall at RD 0/00 to 0/096)				Estimate Cost: 4,90,932.00 Earnest Money: 9,800.00 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.	40.32	Per cubic metre			
2	Providing and laying cement concrete 1:5:10 one Cement isto five Sand isto ten graded stone aggregate 40mm (forty millimeter) nominal size) and curing complete excluding cost of centring and shuttering in foundation and plinth. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer -In- Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	6.72	Per cubic metre			
3	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work up to plinth level in 1:3:6 (one Cement isto three coarse sand) isto six graded stone aggregate 20 mm (twenty millimeter) nominal size). The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	21.60	Per cubic metre			

No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
4	Providing and fixing up to floor five level precast cement concrete hollow block, 1:1 :3 (one Cement isto one point five coarse sand) isto three graded stone aggregate 20 mm (twenty millimeter) nominal size) including hoisting and setting in position with cement mortar 1:3 (one cement isto three coarse sand), cost of required centering, shuttering complete. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	33.12	Per Cubic Meter			
5	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : 1:1.5:3 (one cement isto one point five sand isto three graded stone aggregate 20 mm (twenty millimeter) nominal size). The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	0.22	Per Cubic Meter			
6	15mm (Fifteen millimeter) cement plaster in single coat on the Rough side in cement mortar 1:6 (one Cement : six Sand), of brick-concrete stone walls for interior plastering upto floor two level including arrises, internal rounded angles, chamfers and or rounded angles not exceeding 80mm in girth and finished even and smooth. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	284.16	Per Square Metre			
	Total					

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

SCHEDULE OF QUANTITY

Name of work : Construction of Mela Ground at Joginder Nagar Distt. Mandi H.P. (Sub Head:- Providing and Laying Ornamental Grill and Lighting System at Mela Ground R&S at RD 0/00 to 0/040)					Estimate Cost: Earnest Money: Time Limit :		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT	
				Figures	Words	Rs.	P
1	Excavation in foundation, trenches etcetera in earth work involving all classification of soil such as pick work, pick jumper work, blasting work, soft or hard rocks including chiseling/wedging out of rocks where blasting work is prohibited or any other mixed variety of intermediate soil, dewatering and removal of slush if arisen during course of construction and lifts upto all heights including stacking the excavated soil not more than three meters clear from the edge of the excavation and then returning the stacked soil in 15 cm (fifteen centimeters) thick layers when required into plinths, sides of foundation etcetera consolidating each deposited layer by ramming and watering and then disposing of all surplus excavation earth within all leads, lifts by any mode of transportation and other incidental, as per the direction and entire satisfaction of Engineer-In-Charge. Any loss to the private and public property during course of construction shall be absolute responsibility of the contractor. The rate is inclusive all taxes levy by the government time to time excluding GST.	4.50	Per cubic metre				
2	Providing form work with steel plates of 3.15mm (three decimal one five millimeter) thick, welded with angle iron in frames of 30x30x5mm (thirty into thirty into five millimeter) so as to give a fair finish including centring, shuttering strutting and propping etc. with wooden battens and ballies for all heights/depths of propping and centring below supporting floor to ceiling and removal of the same for in-situ reinforced concrete and plain concrete work in foundation.. Footings bases of columns and mass concrete, including curring and carriage of material within all leads and lifts complete in all respect as per direction of Engineer in Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	24.00	Per square metre				
3	Providing and laying cement concrete work 1:2:4 (one Cement isto two Sand isto four graded stone aggregate twenty millimeter nominal size) and curing complete excluding cost of form work and reinforcement for reinforced concrete work in Foundations, footings bases of columns and the like and mass concrete as per PWD specification including curring and carriage of material within all leads and lifts complete in all respect as per direction of Engineer in Charge. The rate is inclusive all taxes levy by the government time to time excluding GST.	7.58	Per cubic metre				
4	Providing and fixing grills of required pattern in steel frames of windows etc. with M.S. flats with round beaded bolts and nuts or by screw plain grill as per PWD specification 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.	1407.60	Per Kilogramme				

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
5	Providing and fixing ornamental decorative lights pole with two nos solar LED (light emitting diode) lights including battery and all wiring and electrical component 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.	3.00	Each			
	Total					


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