

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 25/11/2024 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 22/11/2024 up to 10.00 A.M. to 12:30 P.M. and tender form can be had from this office on 23/11/2024 from 2.00 P.M. to 5.00 Pm. 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.

of the under signed on any working day during the office hours.

- Liure	Name of work	Amount put to tender/ Estimated cost	Earnest Money	Cost of tender form	Eligible Class of Contractor	Time
1	Restoration of Rain Damages on link road to HP.PWD. Rest House at Joginder Nagar. (Sub Head- Construction of Breast wall at km 0/010 to 0/022).	Rs. 4,97,814/-	Rs. 10,000/-	Rs. 350/	Class "D"	Three months
2	Exten. of Lad-Bharol Outpur road upto village Makan Km. 0/0 to 13/950 (Sub Head:- Construction of 900mm dia RCC hume pipe culvert along with both side wing wall at Km. 10/160).	Rs. 2,51,435/-	Rs. 5,000/-	Rs. 350/	Class "D"	Three months
3	Construction & M/T of main road to HB Badartu Simus under SCSP in G.P. Simus Km. 0/0 to 1/0 (Sub Head:- Construction of 900mm dia RCC hume pipe culvert along with both side wing wall at Km.0/250).	Rs. 2,38,556/-	Rs. 4,800/-	Rs. 350/	Class "D"	Three months
4	Construction & M/T of Kala Amb Khajur Matehar Arla Taprahar road Km. 0/0 to 4/500 & Construction of Bridge Khini Kahad (Sub Head:- Construction of 900mm dia RCC hume pipe culvert along with both side wing wall at Km.0/675).	Rs. 2,51,435/-	Rs. 5,000/-	Rs. 350/	Class "D"	Three months
5	Construction of Outdoor Badmintion Court at Govt. Senior Secondary School (Girls) Joginder Nagar District Mandi (H.P.) under Deposit	Rs. 4,17,186/-	Rs. 8,300/-	Rs. 350/	Class "D"	Three months
6	R/O Restoration of rain damages on Badoun to Pipli road Km. 0/0 to 12/800 under Deposit SID: NDF/2024/24 in GP Pipli (Sub Head: Construction of retaining wall Km. 9/850 to 9/659.50).	Rs. 1,68,970/-	Rs. 3,400/-	Rs. 350/	Class "D"	Three months
7	Construction of link road Darkoti to Banthal Km. 0/0 to 0/500 under MGNREGA (Sub Head: - Supplying and stacking of crushed stone aggregate 200mm Course Sand).	Rs. 2,67,800/-	Rs. 5,400/-	Rs. 350/	Class "D"	Three months
8	Construction of Room for Primary School Suja in Tehsil in Tehsil Joginder Nagar District Mandi (H.P.) (Sub Head: - Construction of Room in first floor)	Rs. 2,54,652/-	Rs. 5,100/-	Rs. 350/	Class "D"	Three months
9	Restoration of Rain Damages on Various roads under Joginder Nagar Division Sub Division Joginder Nagar (Bhararu Section)(Sub Head:-Hiring of excavator cum loader for removal of slips, dressing of berms, clearing of road side drains, debries and c/o road side katcha drains)	Rs. 4,95,300/-	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. 1.
- Executive Engineer reserves the right to reject/cancel any or all the tenders without assigning any reasons. 2.
- 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. 5.
- 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, 8&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-I/NIT/Press/2024-25- 15/12-6/

Dated: 06/11/2024

Copy to the F.C. Cum Principal Secretary (PW) to the Govt. of Himachal Pradesh Shimle-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.
Drawing 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.

Name of Work - Rastor	Name of Work: Restor Construction of Breast	Sr.	No.	blasting is prohibited grades, width cutting the Engineer-in- Char and sorting out useful and transportation o improvements and di transporation includin dressing and hauling to the public / private contractor which shallevy by the government levy by the government section 300 & 1600 other deleterious materials.	
SCHEDULE OF QUANTITY	Name of Work: Restoration of Rain Damages on link road to HP.PWD. Rest House joginder Nagar (SH: Construction of Breast wall at km 0/010 to 0/022)	Description of work		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 transporation 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. Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and	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 unevenness and finishing the road to specified dimension or as directed by the Enginer-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 scepage, 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.
ALL	agar (SH:	No. or	Qty.	26.28	26.28
(Unit		Per cubic metre	Per cubic metre
			Figures		
Petimate Cost:	Estimate Cost: Earnest Money: Time Limit:	Rate	Words		
4 07 814 00	4,97,814.00 10,000.00 Three Months	AMOUNT	Rs. P		

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k filling behind abutment wing wall and return wall complete as per Drawing and technical cifications clause 1204.3.8 Granular material complete within all leads, lifts carriage of material and er incidentials. The rate is inclusive all taxes levy by the government time to time excluding GST.	aggregate 40 mm (forty milimeters) 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.
22.44	93.76
Per cubic metre	metre
	4 Back filling behind abutment wing wall and return wall complete as per Drawing and technical 22.44 Per cubic specifications clause 1204.3.8 Granular material complete 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.

Name of Work: Exten. of Lad Bharol Outpur road upto village Makan Km. 0/0 to 13/950. (Sh:-Construction of 900mm dia RCC. Hume pipe culvert along with both side wing wall at km. No. No. Description of work No. Parth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification Parth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification Parth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification Parth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification Parth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification Parth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification Parth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification Parth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification Parth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification Parth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification Parth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification Parth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification Parth work in excavation for structures in all depths Parth work in excavation for structures Parth work in excavation Parth work in	NITTY No. or Oty. 13.47	Unit Per cubic
Description of work 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 taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect		Unit Per cubic metre
		Unit Per cubic metre
Unit Rate Figures Per cubic metre	Rate	
Rate	igures	Estimate Cost Earnest Money Time Limit Words

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	∞	7	6	5
Total	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 incidentials. The rate is inclusive all taxes levy by the government time to time excluding GST.	7 Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diametre) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material and other incidentials. The rate is inclusive all taxes levy by the government time to time excluding GST.	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 incidentials. The rate is inclusive all taxes levy by the government time to time excluding GST.	5 Providing and laying 900mm (nine hundred millimetre) diametre reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement: two sand) but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1108 complete 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.
	6.72	12.00	20.07	7.50
	Per cubic metre	Each	Per cubic metre	Per running metre

Sr. Description of work Construction of 900mm dia RCC. Hume pipe culvert along with both side wing wall at km.0/250) Name of Work: Const. & M/T of main road to HB Badartu Simus under SCSP in GP.Simus km.0/0 to 1/0 (Sh:w 2 Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification time to time excluding GST. him at his own cost. The rate is inclusive all taxes levy by the government time to time excluding GST an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other specified dimension or as directed by the Enginer-in-Charge. If the foundation of the structure is in grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by carriage of material and other incidentials. The rate is inclusive all taxes levy by the government time to time specification. Rubble stone laid in cement mortar 1:5 (one cement : five sand) complete within all leads, lifts lifts carriage of material and other incidentials. The rate is inclusive all taxes levy by the government time to specifications clause 802, 803, 1202 & 1203. Plain cement concrete Grade M-10 complete within all leads, cement: four sand: eight graded stone aggregate 40mm (forty millimetre) nominal size) complete within all and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:4:8 (one excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by foundation or emhankment shall be kept dry. Any loss to the public or private property during the course of causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe prohibited). All earth work in cutting/excavation including rock excavation shall be carried out true to lines taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other excluding GST. leads, lifts carriage of material and other incidentials. The rate is inclusive all taxes levy by the government ime excluding GST. No. or 39.06 0.49 2.99 12.94 Unit Per cubic Per cubic Per cubic Per cubic metre metre metre metre Rate Figures Earnest Money: Estimate Cost: Time Limit : Words AMOUNT Three Months 2,38,556.00 4,800.00

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Total	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 incidentials. The rate is inclusive all taxes levy by the government time to time excluding GST.	the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material and other incidentials. The rate is inclusive all taxes levy by the government time to time excluding GST.	7 Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diametre) PVC pipe extending through the full width of	leads, lifts carriage of material and other incidentials. The rate is inclusive all taxes levy by the government time to time excluding GST.	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	work in head walls and parapets clause 1108 complete 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.	5 Providing and laying Youmn (nine nundred millimetre) diametre reinforced centent concrete pipe Nr 2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 11:2 (one cement : two sand) but excluding excavation, protection work, back filling, concrete and masonry
	6.72		12.00		20.07		5.00
	Per cubic metre		Each		Per cubic metre		metre

		metre	0.49	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 incidentials. The rate is inclusive all taxes levy by the government time to time	4
		Per cubic metre	12.94	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 M-10 complete 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.	. w
		Per cubic metre	3.36	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 incidentials. The rate is inclusive all taxes levy by the government time to time excluding GST.	2
		metre	43.47	section 300 & 1600 including setting out, construction of shoring and M.O.K.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 crosion, 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 Enginer-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 secpage, 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.	Selection of the select
Figures Words	Fig				
Rs.			Qty.		No.
AMOUNT	Rate	Unit	No. or	Description of work	Sr.
Estimate Cost: Earnest Money: Time Limit :		g wall at	side wing	Name of Work: Construction & M/T of Kala Amb Khajur Matchar Arla Taprahar road Km. 0/0 to 4/500 and C/O Bridge Khini Khad. (Sht-Construction of 900mm dia RCC. Hume pipe culvert along with both side wing wall at km.0/675)	Bri

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Total	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 incidentials. The rate is inclusive all taxes levy by the government time to time excluding GST.	per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material and other incidentials. The rate is inclusive all taxes levy by the government time to time excluding GST.	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diametre) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as	cement: five sand: ten graded stone aggregate 40mm (forty millimetre) nominal size) complete 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.	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	work in head walls and parapets clause 1108 complete 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.	5 Providing and laying 900mm (nine hundred millimetre) diametre reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement : two sand) but excluding excavation, protection work, back filling, concrete and masonry
	6.72		12.00		20.07		7.50
	Per cubic metre		Each		Per cubic metre		Per running metre

Name of work: Construction of Outdoor Badmintion Court at Govt Sr. Sec. School (Girls) Jog Mandi (H.P.) Under Deposit Pescription of work Sr. Description of work No. 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. 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	Description of work Description of work r structures in all depths as per drawing and M.O.R.D.technical specifical setting out, construction of shoring and bracing, removal of stumps and table materials. All work of rock cutting by blasting shall be carried out ms against soil erosion, damage to hill side, water pollution etc. and to proshall be excavated with chiseling and wedging out rock (where blasting cutting/excavation including rock excavation shall be carried out true to mber super elevation and level as shown on the drawings or as directed by and stacking of materials useful for construction at suitable sites and safe dispin specified manner, filling of unevenness and finishing the road to spec the Enginer-in-Charge. If the foundation of the structure is in an area at with in the excavation due to spring seepage, rain and other causes it shalon, bailing out or pumping as directed and the area of the foundation	Description of work Description of work Cr structures in all depths as per drawing and M.O.R.D.technical specification setting out, construction of shoring and bracing, removal of stumps and other sosal in all lead and lift including dressing of sides and bottom and back filling in table materials. All work of rock cutting by blasting shall be carried out by ms against soil erosion, damage to hill side, water pollution etc. and to protect shall be excavation including rock excavation shall be carried out true to lines mber super elevation and level as shown on the drawings or as directed by the and stacking of materials useful for construction at suitable sites and safe disposal in specified manner, filling of unevenness and finishing the road to specified the Enginer-in-Charge. If the foundation of the structure is in an area with at with in the excavation due to spring seepage, rain and other causes it shall be on, bailing out or pumping as directed and the area of the foundation or Any loss to the public or private property during the course of excavation shall the contractor which shall have to be duly compensated by him at his own cost	Description of work Description of work Description of work Description of shoring and M.O.R.D.technical specification getting out, construction of shoring and bracing, removal of stumps and other studies materials. 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All work of rock cutting by blasting shall be carried out by ms against soil erosion, damage to hill side, water pollution etc. and to protect shall be excavated with chiseling and wedging out rock (where blasting is reutting/excavation including rock excavation shall be carried out true to lines mber super elevation and level as shown on the drawings or as directed by the mid stacking of materials useful for construction at suitable sites and safe disposal in specified manner, filling of unevenness and finishing the road to specified the Enginer-in-Charge. If the foundation of the structure is in an area with the excavation due to spring seepage, rain and other causes it shall be on, bailing out or pumping as directed and the area of the foundation or shall in the excavation shall in the excavation shall in the excavation shall in the excavation due to spring seepage. The excavation shall in the excavation of the foundation or pumping as directed and the area of the foundation or shall in the excavation due to spring seepage. The excavation shall in the excavation of the ex	12 8 P	m e	0880 EP
70 7	No. or Otv.	No. or Oty. 26.35	No. or Unit Figures. 26.35 Per cubic metre	inder Nagar Distt. No. or Unit Race Figures 26.35 Per cabic metre	Preparation of sub grade by dressing to camber (Earth work for cutting involved for sub grade to paid for	separately depending upon the classification of soil completed as per HPPWD specifications complete within all leads, lifts, carriage of material and other incidentials charges and to the entire satisfaction and direction of Engineer - in- Charg. The rate is inclusive all taxes levy by the government time to time excluding GST.	separately depending upon the classification of soil completed as per HPPWD specifications complete within all leads, lifts, carriage of material and other incidentials charges and to the entire satisfaction and direction of Engineer - in- Charg. The rate is inclusive all taxes levy by the government time to time excluding GST. Consolidation of sub grade with road roller including making good the undulation etc. with earth or quarry soil etc. and rerolling the sub grade complete as per HPPWD Specifications complete within all leads, lifts, carriage of material and other incidentials charges and to the entire satisfaction and direction of Engineer - in- Charg. The rate is inclusive all taxes levy by the government time to time excluding GST.

10	9	00	7	0		
Providing and fixing double side Solar Street light including 18 (eighteen) LED light and 75 (seventy five) watt solar pannel including 24 AH ampere-hour lithium ion battary and with necessary structure having 6 (six) meter 75mm (seventy five milimeter) diameter G.I. Pole 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.	Providing and fixing 150 (one hundred fifty) watt including 35 (thirty five) mtr. 6mm square wire AC Flood light system including 6 (six) meter pole and fixing system 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.	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. The 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.	Providing and laying synthetic Badminton Court 8 (eight) layer Ultra cushioned acrylic system with SBR Rubber Carpet followed by Acrylic layers with the Cushion and fibermesh net with primer and surfacer. 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.	Construction of un-teniforced 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 milimetre) 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.	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 3 (three) as per technical specification clause 405 complete within all leads, lifts, carriage of material and other medentials charges. The rate is inclusive all taxes levy by the government time to time excluding GST.	Description of work
2.00	2.00	29.60	114.55	17.18	Or. 8.59	No. or
Each	Each	Per Kilogramme	Per square meire	Per Cubic metre	Per Cubic metre	Unit
					Figures Words	Rate
					Rs. P	AMOUNT

		-
Total	Providing and fixing 3 (three) seater standers steel benches with arms Confirming to grade 202, similar to HC - IS, having nickel contents less than 1% (one percent) perforated in regular shape 1cm x 1cm (one centimeter by one centimeter) having perforation 49 X 49 (Jourty nine by Jourty nine (seat and back). Hand rest on all three seats. Overall length of bench 60" X 64.5" (saxty inch by sixty point five inch) (hand to hand) height, bottom to seat level 18" (eighteen inch) overall height 36" X 37.5" (thirty six inch by thirty seven point five live inch). Weight 38.5-39.5 kg. (thirty eight point five to thirty nine point five killogramme). Approx, plate width 16" (sixteen inch) seat complete The rates are inclusive cost and carriage of materials with in all leads. Hits 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.	Description of work
	2.00	No. or Oty.
	Each	Unit
		Rate Figures Words
		AMOUNT Rs. P

JOB-6 SCHEDULE OF QUANTITY

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 hottom 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 sail crossion, 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 Enginer-in-Charge. If the foundation of the structure is in an area with stagmant water or water is met with in the excavation due to spring scopage, 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.
2 Providing and laying cement concrete 1:5:10(one cement: five sand:ten graded crushed / broken stone aggregate 40 mm (forty milimeters) 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.
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 incidentials. The rate is inclusive all taxes levy by the government time to time excluding GST.

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 I (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. Total 18.00 Each

B & R Division HP.PWD, Joginder Nagar

8							
Supplying and stacking of Crushed/broken stone aggregate 20mm (twenty millimeter) 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 all taxes levy by the government time to time including GST. Supply and stacking of course 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	Supplying and stacking of Crushed/broken stone aggregate 20mm (twenty millimeter) 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 all taxes levy by the government time to time including GST. Supply and stacking of course 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 all taxes levy by the government time to time including GST.	SH: S	Construction of Link road Darkoti to Banthat km 0/00 to 0/500 Under MGN Stacking of Crushed stone aggregate 20 mm, Course Sand)	KEGA			Earnest Money: Time Limit:
		Sr.	Description of work	No. or	Unit	=	it Rate
		Vo.		Otv.			Figures
		1 S	nd stacking of Crushed/broken stone aggregate 20mm (twenty millimeter)		Per cubic	cubic	cubic
		Z Z Z	free form dirt, dust, disintegrated pieces, deleterious and organic matter in at site of work as per PWD specification and as desired by the Engineer-Indian carriage of material with in all leads and lifes complete in all respect The		=	metre	etre
		23	ve all taxes levy by the government time to time including GST.				
Engineer-In-Charge including carriage of material with in all leads and lifts complete in all	Engineer-In-Charge including carriage of material with in all leads and lifts complete in all respect. The rate is inclusive all taxes levy by the government time to time including GST.	2 Si	tacking of course sand free from dirt, dust, disintegrated pieces, deleterious and	38.00	Pe	r cubic	r cubic
•	respect. The rate is inclusive all taxes levy by the government time to time including GST.	ED S	Charge including carriage of material with in all leads and lifts complete in all			mente	***************************************

4	ယ	10	- No.	S S Na	1
Providing form work with steel plates of 3.15mm (three decimal one five milimeter) thick, welded with angle iron in frames of 30x30x5mm (thirty into thirty into five milimeter) 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 insitu reinforced concrete and plain concrete work in Edges of slabs and breaks in floors and walls Under 20 cm. (twenty centimeter) wide. 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.	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 insitu reinforced concrete and plain concrete work in Sides and Soffits of beams, beam haunchings, contiliver girders, bressumers and lintels not exceeding I Metre in depth. 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.	Providing form work with steel plates of 3.15mm (three decimal one five milimeter) thick, welded with angle iron in frames of 30x30x5mm (thirty into thirty into five milimeter) 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 insitu reinforced concrete and plain concrete work in flat surfaces such as soffits of suspended floors roofs, landings and the like floor etc. 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.	Second class brick work using common burnt clay building bricks in cement mortar 1:6 (one cement isto six sand) in foundation and plinth as per PWD specification. 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.	Name of work: Construction of Room for Primary School Suja in Tehsil Joginder Nagar District Mandi (H.P.) (SH: Construction of Room in First Floor) Description of work	SCHEDULE OF QUANTITY
23.64	11.35	34.81	Otv. 7.96	t Mandi (706
Per Running metre	Per Square metre	Per Square metre	Per cubic metre	(H.P.)	100
			Figures		
			Words	Estimate Cost: Earnest Money: Time Limit:	
			Rs.	2,54,652.00 5,100.00 Three Months	

10	9	∞	7	6	
Providing and fixing 250x16mm (two hundred fifty by sixteen milimeter) Size anodized aluminium sliding door bolt anodized colour and shade with bolts and nuts screws etc. 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.	Providing 40x3 mm (fourty by three milimeter) flat iron hold fast 40cm. (fourty centimeter) Long including fixing to frame with 10mm (ten milimeter) diameter bolts & nuts and wooden plugs and embeding in cement concrete block 30x10x15cm. (thirty by ten by fifteen centimeter) 1:3:6 (one cement isto three sand isto six graded stone aggregate 20mm (twenty milimeter) nominal size) all complete as per direction of Engineer-incharge. 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.	Providing and fixing 40 mm (fourty millimetre) panelled or panelled and glazed shutters with 2nd class deodar wood for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-incharge. 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.	Providing wood work in 2nd class deodar wood in frames of doors windows clerestory windows and other frames wrought framed and fixed in position complete as per PWD specification. 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.	Steel reinforcement for R.C.C. work including straightening, cutting, bending placing in position and binding all complete upto plinth level Hard drawn steel wire. 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.	Providing and laying cement concrete work 1:2:4 (one Cement isto two Sand isto four graded stone aggregate twenty milimeter nominal size) and curing complete excluding cost of form work and reinforcement for reinforced concrete work in Suspended Floor roofs, landing and shelves and their support balconies, beams, girders, bressumers and cantilever upto floor two level as per PWD specification. 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.
1.00	30.00	5.76	0.47	661.26	6.09
Each	Each	Per Square Metre	Per cubic metre	Per Kilogramme	Per cubic metre

	14		12	
Total	14 Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. 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.	Steel work welded in built up sections, including cutting hoisting In gratings framed guard bars, ladders, railling, brackets and similar work including cutting hoisting fixing in position & applying a priming coat of red lead paint complete including entire carriage of materials within all leads and 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.	Providing and fixing anodized aluminum handle anodized transparent or dyed to required shade or colour with necessary screws etcetera complete.125mm (one hundred twenty five milimeter) size as per PWD specification. 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.	Providing and fixing anodized aluminum tower bolts (barrel type) anodized transparent or dyed to required shade and colour with screws etcetra complete 250x10mm (two hundred fifty into ten milimeter) 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.
	90.72	54.00	2.00	2.00
	Per Kilogramme	Per Kilogramme	Each	Each

Jeginder Nagar (Bhararu Section) (SH:- Hiring of excavator cum loader for removal of slips, dressing of berms, Name of Work: Restoration of Rain Damages on Various roads under Joginder Nagar Division Sub Division clearing of road side drains, debries and C/O road side katcha drains) of soils i/c loading in to tipper/truck within all leads and lifts to the entire satisfaction of contractor, only actual working hour will be accounted for the payment. Earth cutting in all kind capacity for removal of slips, dressing of berms, clearing of road side drains, debries and C/O GST levy by the government time to time. signed/checked by the concerned Engineer-in-Charge. The rate is inclusive all taxes including risk, shifting machinery from one place to other place will be absolute responsibility of the repair/breakage during operation will be carried out by the contractor/owner at his own road side katcha drains i/c cost of fuel oil lubricants and wages of operating staff, any Hiring of Hydraulic Excavator cum loader having 1.00 (one point zero) cubic meter loader Engineer-In-Charge. The payment will be made on the submission of the copy of log book duly Description of work No. or 390.00 Per working Unit HOU Figures **Earnest Money:** Estimate Cost: Time Limit: Words AMOUNT Three Months Rs. 4,95,300.00 9,900.00