

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

NO. PWP/CB/Tender Notice/2022-23- 2820-21

To

Registered

Dated:- 13/06/2022

The Executive Engineer (IT Cell),
HPPWD, Nigam Vihar, Shimla-2.

Subject :- Regarding publication of Tender Notice on departmental website to be opened on 24.06.2022.

Enclosed please find herewith the tender notice alongwith schedule of quantity for uploading on department website as per notification Pr. Secy. (PWD) to the Govt. of IIP, No. PBW (B) A (3) 1/2020 dated Shimla-2 the 16th July 2021.

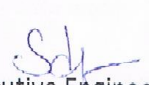
1. Certified that the tender mentioned in the notice is exigencies/emergency of urgent nature and in public interest.

Enclosures:- Notice Inviting tender and schedule of quantity.


Executive Engineer,
Paonta B&R Division,
HP. PWD. Paonta Sahib.

Copy forwarded along with tender notice via e mail for information to:-

1. The Superintending Engineer Nahan 12th Circle HP.PWD Nahan for information please.


Executive Engineer,
Paonta B&R Division,
HP. PWD. Paonta Sahib.

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

NOTICE INVITING TENDER

Sealed items rate tender are hereby invited by the Executive Engineer Paonta (B&R) Division HP.PWD Paonta Sahib on behalf of Governor of HP from the approved/ eligible contractor registered in HPPWD for the work, so as to reach in this office on 24.06.2022, up to 11.30 AM and shall be opened on 24.06.2022 the same day at 11.40 A.M. in the presence of intending contractors or their authorized representative who may like to be present. The tender form can be had from this office against cash payment (non refundable) up to 4.00 PM on 23.06.2022 for which the applications should reach in this office up to 4.00 PM on 22.06.2022. The tender form will be issued to the contractor giving proof of registration as GST.

The earnest money in the shape of NSC / Time deposit account / Saving account in any of the Post Office in HP or FDR/CDR from nationalized bank duly pledged in the name of Executive Engineer Paonta B&R Division HP.PWD Paonta Sahib must be accompanied with the application. Conditional tender and tender received without earnest money will be rejected. The offer of the tender shall be kept open for 75 days. The Executive Engineer reserves the right to reject any or all tenders without assigning the reason. If there happens to be any holiday the same will be open on the next working day.

Sr. No.	Name of works	Estimated Cost	Earnest Money	Time Limit	Cost of Form	Class
1.	Construction of road from Govt, Politechnical college Rampur Bharapur, in Tehsil Paonta Sahib Km. 0/0 to 4/100. (SH:- Providing and laying interlocking tiles from RD. 1/495 to 1/525 and 1/550 to 1/780)	Rs. 4,96,100/-	Rs. 10,000/-	Three month.	350/-	C & D
2.	Construction of road from Govt, Politechnical college Rampur Bharapur, in Tehsil Paonta Sahib Km. 0/0 to 4/100. (SH:- Providing and laying interlocking tiles from RD. 1/780 to 1/935)	Rs. 4,99,600/-	Rs. 10,000/-	Three month.	350/-	C & D
3.	Construction of road from village Katwari Bagrath to Jalal River km. 0/0 to 5/0. (SH:- Construction of hume pipe culvert at RD. 3/405). Under MNP.	Rs. 2,83,200/-	Rs. 5,700/-	One Month.	350/-	C & D
4.	Restoration of rain damages to Harizan Basti Palohri Km. 0/0 to 5/0. (SH:- C/o edge wall along with V-shape drain from RD. 2/290 to 2/300) (RHS.)	Rs. 4,96,400/-	Rs. 10,000/-	Two Months	350/-	C & D

5.	Restoration of rain damages on link road Chiya Manyana km.0/0 to 1/900(SH:-Construction of brest wall at 1/580 to 1/608).under SDRF	Rs. 3,99,300/-	Rs. 8,000/-	Three months.	350/	C & D
6	A/R & M/O to link road from P.B.A.T. road to Subhkhera College road km. 0/0 to 1/100. (SH:-P/L 80mm.thick interlocking paver blocks in km. 0/270 to 0/370).	Rs.4,87,200/-	Rs.10,000/-	Two months.	350/	C & D
7	Restoration of rain damages to Harizan Basti Khaimi to Palhori Km. 0/0 to 5/0. (SH:- C/o edge wall along with V-shape drain from RD. 2/295 to 2/305) (LHS).	Rs. 4,96,400/-	Rs. 10,000/-	Two Months	350/-	C & D
8	Restoration of rain damages on Kolar Bilaspur road km. 0/0 to 12/0. (SH:- Construction of retaining wall in wire crates at RD. 11/065 to 11/085). Under SDRF	Rs. 4,95,300/-	Rs. 10,000/-	Two months.	350/	C & D
9	Restoration of rain damages to link road from Pipliwala Kiratpur Fatehpur road km. 0/0 to 2/150 (SH:- Construction of edge wall from RD. 1/925 to 1/980).RHS. Under SDRF.	Rs. 3,32,100/-	Rs. 6,700/-	Two Months.	350/	C & D
10	A/R & M/O to link road Kilhanpura to Santoshgarh Km. 0/0 to 1/700. (SH:- P/L C.C. 1:1.5:3, steel reinforcement in existing vented cause way at RD 0/580 to 0/620).	Rs. 4,91,200/-	Rs. 10,000/-	Two Months	350/-	C & D
11	R/R damages on Kathwari Bagrath to Jalal River Km. 0/0 to 5/0. (SH:- C/o R/wall in Cement concrete in 1:4:8 in Km. 1/120 to 1/133)	Rs. 4,74,800/-	Rs. 10,000/-	Two Months	350/-	C & D
12	C/O link road from Peer Baba to Balmiki Basti village Mehruwala Bhudi G.P. Bhagani km. 0/0 to 1/600. (SH:- Coonstruction of edge walls, retaining wall and wire crate). Under MMGSY.	Rs. 4,99,800/-	Rs. 10,000/-	Two months.	350/	C & D
13	A/R & M/O to link road from P.B.A.T. road to Subhkhera College road km. 0/0 to 1/100. (SH:-P/L 80mm.thick interlocking paver blocks in km. 0/075 to 0/175).	Rs. 4,87,200/-	Rs. 10,000/-	Two months.	350/	C & D

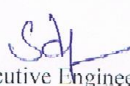
CERTIFICATE:- Certified that the tenders mentioned above in this notice are exigencies/emergency of urgent nature and in public interest.

Conditions:-

The tender document shall be issued to only those contractors / firms:-

1. Who possess valid Contractor Registration Number.
2. Who possess valid GST Registration Number and GST clearance certificate from GST deptt.
3. Who possess valid Permanent Account Number.

4. Who Possess valid EPF Number.
5. Ambiguous / telegraphic / conditional tenders or tenders by FAX / E-mail shall not be entertained / considered in any case.
6. If any date mentioned above happens to be local/gazetted holiday, the same shall be processed on next days.
7. The earnest money for above cited work should be submitted with the applications for purchase of tender form, no exemption for earnest money will be allowed.
8. 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 or all tenders.
9. List of machinery tool plants as per schedule F Sr. No. 6.19 Ref. Clause No. 18 i.e. R.C. and purchase bills alongwith proof of ownership/Affidavit hire basis.
10. Only two tender form will be issued to one contractor.

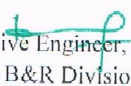

Executive Engineer,
Paonta B&R Division,
HP. PWD., Paonta Sahib.

Dated:- 13-06-2022

No.PWP/CB-Tender Notice/2021-22- 2822-70

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

1. The Engineer-in- Chief, HP. PWD Shimla-I
2. All the Superintending Engineer, in HP.PWD
3. The Sub Divisional Magistrate Paonta Sahib.
4. All the Executive Engineer in HP.PWD.
5. The Executive Engineer I&PH Division Paonta Sahib.
6. The Block Development Officer Block Paonta Sahib.
7. All the Assistant Engineer working under this Division.
8. The Executive Officer Municipal Committee Paonta Sahib.
9. All head of the Branches in this division.
10. Notice Board.


Executive Engineer,
Paonta B&R Division,
HP. PWD., Paonta Sahib.

Job No. 2

SCHEDULE OF QUANTITY					
Name of work :- C/O Road from Govt. Pol Technical collage Rampur Bharapur to Ghaughat, Tehsil paonta sahib Diatt, Sirmour.					
S. No. Sub-head & item of works					
Quantity	Figure	Rate	Words	Unit	Amount
409.60				Per Sqm metre	
1 Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc. of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete all as per direction of Engineer-in-Charge 16.91.2 80 mm thick C.C. paver block of M-30 grade with approved color design and pattern. Item code 16.91.2 & page no 251					
24.21				Per Cum metre	
2 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level (1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size) (Item code 4.1.3 & Page no 73)					
Total					

Executive Engineer,
Paonta (B&N) Division
H.P. PWD Paonta Sahib.

Job No. 2.

SCHEDULE OF QUANTITY						
Name of work :- C/O Road from Govt. Pol Technical collage Rampur Bharapur to Ghaughat, Tehsil paonta sahib Distt. Simmour. Estimated cost :- Rs. 499600/- only 0/0 to 4/100(SH)- P/L interlocking tile at RD 1/780 to 1/935) Earnest Money :- Rs. 10000/- only.						
S. No.	Sub-head & item of works	Quantity	Figure	Rate	Words	Unit Amount
1	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. complete all as per direction of Engineer-in-Charge 16.91.2 80 mm thick C.C. paver block of M-30 grade with approved color design and pattern. (item code 16.91.2 & page no 251)	409.60				Per Sqm metre
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level (1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size) (item code 4.1.3 & Page no 73)	24.21				Per Cum metre
						Total

Executive Engineer,
Paonta (B&R) Division
Upd PWD Paonta Sahib.

Job No 3 opened on 12/05/2022.

Schedule of Quantity						
Name of work:-Construction of road from Village Katwari Bagrath to Jalal river Km 0/0 to 5/0. (SH:- Construction of Hume Pipe culvert at RD 3/405).						
Estimated cost:-2,83,200/- only						
Earnest Money:-5700/- only						
Time:- One Month						
S.No	Sub heads and items of work	Qty	Unit	Rate in		Amount
				Figures	Words	
1	Earth work in excavation for structure as per drawing and technical specifications clause 305.1 all kind of soil,including setting out construction of shoring and bracing removal of stumps and other deleterious materials and disposal up to a lead of 50 metre, dressing of sides and bottom and back filling in trenches with excavated suitable materials upto 3 metre depth. including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	52.35	Per cubic metre			
2	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters buttresses, plinth and string courses fillets, kerbs and steps etc including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	65.63	Per square 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 4:8 (1 Cement : 4 coarse sand) : 8 graded stone aggregate 40 mm nominal size) including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	26.32	Per cubic metre			
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (1 Cement : 3 coarse sand) : 6 graded stone aggregate 20 mm nominal size)including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	12.74	Per cubic metre			
5	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete :19.6.10 900 mm dia. R.C.C. pipe, including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	7.50	Per running metre			
6	Providing and laying filter media with granular / crushed aggregates as per specifications thickness not less than 600 mm with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing walls, return walls, to the full height, compacted to firm condition complete as per drawing and technical specifications clause 120403.8 including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	14.40	Per cubic metre			

7	Providing weep holes in brick masonry / stone masonry plain/reinforced concrete abutment wing wall return wall with 100 mm dia PVC pipe extending through the full width of the structure with slope of (v):20 (H) towards drawing face complete as per drawing and technical specification including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	each	12.00
			Total

Executive Engineer
B. & R. Division H.P.P.W.D.
Poonja Sahib (H.P.) 172025

4

Schedule of Quantities						
Name of work:- Restoration of Rain damages to Harjan Basti Khairni to Palhori km 0/0 to 5/0 (SH:- C/o Edge wall along with V- shape drain from RD 2/290 to 2/300 (RHS).						
Estimated Cost:- Rs. 4,96,377/- only						
Earnest money :- Rs.10000/- only						
Time allowed:- Two months						
S.No	Sub head and items of work	Qty	Rate in		Unit	Amount
			Figures	Words		
1	Earth work in excavation for structure as per drawing and technical specifications clause 305.1 including setting out construction of sloping and bracing removal of stumps and other deleterious materials and disposal up to all lead of 50 m dressing of sides and bottom and back filling in trenches with excavated suitable materials including all leads, lifts and carriage of materials as per the direction and entire satisfaction of Engineer-In charge	17.80			Per Cum	
2	Providing concrete plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803,1202 & 1203,PCC Grade M:10 (1:3:6) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-In charge.	97.36			Per Cubic Metre	
3	Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1% (22.5H) towards drawing face complete as per drawing and technical specification clauses 514, 709, 1204 3.7 including carriage of materials with in all leads, lifts and other incidentals complete as per the direction and entire satisfaction of the Engineer-In charge.	8.00			each	
Total						

Executive Engineer
Poonja(B&R) Division
HPP W/D Poonja Sahib

Job S

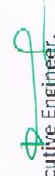
SCHEDULE OF QUANTITIES.						
Name of work:-Restoration of rain damages on Chiya Mamyana link road km. 0/0 to 1/900 (SH:-Construction of breast wall at RD. 1/580 to 1/608).						
Estimated Cost:-Rs.3,99,317/-only.						
Earnest Money:-Rs.8,000/-only.						
Time Allowed:-Three Months.						
S.No.	Sub Head and items of work.	Quantity.	Rate in		Unit.	Amount.
			Figures.	Words.		
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30cm.(thirty centimetres)in depth, 1.5 m(one point five metre)in width as well as 10 sq.m.(ten square metres)on plan) including getting out and disposal of excavated earth any leads and lifts, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	59.64			per cubic metre.	
2	Centering and shuttering including strutting, propping etc., and removal of form work for retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses filets, kerbs and steps etc.,including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	68.88			per square metre.	
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering- All work upto plinth level 1: 4: 8 (one cement : four coarse sand : eight graded stone aggregate)/40mm.(forty millimetres)nominal size, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	72.04			per cubic metre.	
4	Providing weap holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall, return wall with 100mm.(hundred millimetres) Dia PVC pipe extending through the full width of the structure with slope of (v):20 (H) towards drawing face complete as per drawing and technical specification, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	22.00			Each.	
					Total:-Rs.	
Note:- The construction materials will be procured by the contractor/firm the agencies given in the list of preferred makes of material for Civil /sanitary works strictly in accordance with the ACS(PW)to the Govt.of HP letter No.PBW(B)©(17)2012 dated 07-08-2018 and cement from the HP Civil Supply Corporation at your own cost.						

Note:- The construction materials will be procured by the contractor/firm the agencies given in the list of preferred makes of material for Civil /sanitary works strictly in accordance with the ACS(PW) to the Govt. of HP letter No.PBW(B)©(17)2/2012 dated 07-08-2018 and cement from the HP Civil Supply Corporation at your own cost.

Executive Engineer,
Paonta B&R Division,
HP PWD., Paonta Sahib.

Job 6

SCHEDULE OF QUANTITIES.					
Name of work:-A/R & M/O to link road from P.B.A.T. to Subhkhara road km. 0/0 to 1/100 (SH:-Providing and laying 80mm.thick interlocking paveer blocks in km. 0/270 to 0/370).			Estimated Cost:-Rs.4,87,200/-only.		
			Earnest Money:-Rs.9,700/-only.		
			Time Allowed:-Two Months.		
S.No.	Sub Head and items of work.	Quantity.	Figures.	Rate in Words.	Unit. Amount.
1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering- All work upto plinth level 1: 4: 8 (one cement : four coarse sand : eight graded stone aggregate)40mm.(forty milimetres)nominal size, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	30.50			per cubic metre.
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering- All work upto plinth level 1:2:4 (one cement : two coarse sand : four graded stone aggregate)20mm.(twenty milimetres)nominal size, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	12.00			per cubic metre.
3	Providing and laying 80mm.(eighty milimetres)thick factory made cement concrete interlocking paver block of M-30 grade made by block making machine with strong vibratory compaction of approved size, design and shape, laid in required colour and pattern over and including 50mm.(fifty milimetres) thick compacted bed of coarse sand, filling the joints with line sand etc., all complete, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	305.00			per square metre
					Total:-Rs.
Note:- The construction materials will be procured by the contractor/firm the agencies given in the list of preferred makes of material for Civil /sanitary works strictly in accordance with the ACS(PW)to the Govt.of HP letter No.PBW(B)@ (17)2/2012 dated 07-08-2018 and cement from the HP Civil Supply Corporation at your own cost.					


 Executive Engineer,
 Paonta B&R Division,
 HP, PWD., Paonta Sahib.

Schedule of Quantities					
Name of work:- Restoration of Rain damages to Harijan Basti Khairni to Palhori km 0/0 to 5/0 (SH:- C/o Edge wall along with V- shape drain from RD 2/295 to 2/305 (LHS).					
S.No	Sub head and items of work	Qty	Rate in		Amount
			Figures	Words	
1	Earth work in excavation for structure as per drawing and technical specifications clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious materials and disposal up to all lead of 50 m, dressing of sides and bottom and back filling in trenches with excavated suitable materials including all leads, lifts and carriage of materials as per the direction and entire satisfaction of Engineer-In charge	16.00		Per Cum	
2	Providing concrete plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803, 1202 & 1203 PCC Grade M:10 (1:3:6) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-In charge.	97.36		Per Cubic Metre	
3	Providing weap holes in brick masonry/stone masonry plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 including carriage of materials with in all leads, lifts and other incidentals complete as per the direction and entire satisfaction of the Engineer-In charge.	8.00		each	
				Total	

Executive Engineer
Paonta(B&R) Division
HPP WCD Paonta Sahib

Job-8

SCHEDULE OF QUANTITIES.					
Name of work:- Restoration of rain damages on Kolar Bilaspur road km. 0/0 to 12/0 (SH:- Construction of retaining wall in wire crate at RD. 11/065 to 11/085).			Estimated Cost :- Rs.4,95,294/-ONLY. Earnest Money :- Rs.10,000/-ONLY. Time Allowed :-Two Months.		
S.No.	Sub head and items of work.	Quantity	Figures.	Rate in Words.	Unit. Amount.
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30cm.(thirty centimetres)in depth, 1.5 m(one point five metre)in width as well as 10 sq.m.(ten square metres)on plan) including getting out and disposal of excavated earth any leads and lifts, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	46.2			Per cubic metre.
2	Providing and laying apron laid in wire crates with 4mm(four milimetres)dia G.I. wire conforming to IS :280 and IS : 48236 in 100x100 (hundred into hundred)mesh (woven diagonally) including 10%(ten percent) extra over lad and joints with stone boulders drawing and technical specification wrighting not less then 25kg.(twenty five kilograms) as per clause 1301,including all leads, lifts and carriage of materials, as per entire satisfaction of Engineer-in-charge.	166.25			Per cubic metre.
				Total:-Rs.	

NOTE:-The construction materials will be procured by the contractor/ firm from the agencies given in the list of preferred makes of material for Civil /Sanitary works strictly in accordance with the ACS(PW) to the Govt. of HP.Letter No.PBW(B)(C)(17)22012 dated 07-08-2018 and cement from the HP Civil Supply Corporation at your own cost.

Executive Engineer,
Paonta B&R Division,
HP PWD, Paonta Sahib.

Job 9

SCHEDULE OF QUANTITIES.					
Name of work:- Restoration of rain damages to link road from Pipliwala Kiratpur Fatehpur road km. 0/0 to 2/150 (SH:-Construction of Edge wall from RD. 1/925 to 1/980) (RHS).			Estimated Cost :- Rs.3,32,102/-ONLY. Earnest Money :- Rs.6,700/-ONLY. Time Allowed :-Two Months.		
S.No.	Sub head and items of work.	Quantity	Figures.	Rate in Words.	Unit.
					Amount.
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means in foundation trenches or drains (not exceeding 1.5m(one point five meter)in width or 10 sq.m(ten square metre)on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m(one point five meter) including getting out the excavated soil and disposal of surplus excavated soil as directed with in any leads, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-Charge.	32.30			per cubic metre.
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering- all work to plinth level 1:3:6 (one cement : three course sand : six graded stone aggregate 40mm(forty milimetres)nominal size ,including all leads, lifts and carriage of materials, as per entire satisfaction of Engineer-in-charge.	61.71			Per cubic metre.
					Total:-Rs.

NOTE:- The construction materials will be procured by the contractor/ firm from the agencies given in the list of preferred makes of material for Civil /Sanitary works strictly in accordance with the ACS(PW) to the Govt. of. HP.Letter No.PBW(B)(C)(17)2/2012 dated 07-08-2018 and cement from the HP Civil Supply Corporation at your own cost.


Executive Engineer,
Paonta B&R Division,
HP.PWD.Paonta Sahib.

10

Schedule of Quantities					Estimated Cost:- Rs. 4,91,200/- only	
Name of work:- A/R & M/O to link road Kishanpura to Santoshgarh km 00 to 1700 (SH)- P/L C.C.1:2:4 and C.C. 1:1.5:3 steel reinforcement in existing Vented cause way at RD 0/580 to 0/620).					Earnest money :- Rs.10000/- only	
S.No					Time allowed:- Two months	
Sub head and items of work					Rate in	
					Figures	Words
					Qty	Unit
					Amount	
1	Providing and Laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:2:4 (one cement : two sand : four graded stone aggregate 40 mm nominal size including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of Engineer-in-charge.				24.00	Per Cum
2	Reinforced cement concrete work in beams, suspended floors, roofs, having slope up to 15 landings, balconies, shelves, chajjas, lintels, pans, plain windows sills staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size including carriage of materials within all leads, lifts and other incidentals complete as per entire satisfaction of Engineer-in-charge.				24.00	Per Cubic Metre
3	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete up to plinth level. Mild steel and Medium Tensile steel bars including all leads, lifts and carriage of materials, as per the direction and entire satisfaction of Engineer-in-charge.				2160.00	Per kg
						Total

Executive Engineer
(Paonta (B&R) Division)
BPP WD Paonta Sahib

Name of work :- R/R damages on Kawari Bagrathi to Jalal river read km 0/0 to 5/0 (SH:-C/O R.wall in c.conc:1:4:8 in km.1/120 to 1/133).		Schedule of Quantities				Estimated Cost:- Rs. 4,74,772/- only
						Earnest money :- Rs.10,000/- only
		Time allowed:- Two months				
S.No	Sub head and items of work.	Qty	Rate in		Unit	Amount
			Figures	Words		
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including selling out construction of shoring and bracing, removal of slumps and other deleterious materials and disposal upto a lead of 50.00 meters, dressing of sides and bottoms and back filling in benches with excavated suitable materials including all leads, lifts and carriage of materials, as per the direction and entire satisfaction of Engineer-in-charge.	27.75			cum.	
2	Providing concrete for plain reinforced concrete in open foundation complete as per drawing and technical specification P.C.C 14:8 (Nominal mix 1:1 cement : 4 sand 8 graded stone agg) of 4 mm nominal size clause 802.003, 1202 and 1203 including all leads, lifts and carriage of materials, as per the direction and entire satisfaction of Engineer-in-charge.	89.21			Sqm.	
3	Providing vespa holes in brick masonry/stone masonry plain reinforced concrete abutment wing wall return wall with 100mm dia PVC pipe extending through the full width of the structure with slopes of 1(V):2(H) towards drawing face complete including all leads, lifts and carriage of materials, as per the direction and entire satisfaction of Engineer-in-charge (Rate UC 45% workable premium on HPSR-2009).	14.00			each	
4	Providing and laying filter media with granular crushed aggregate as per specification to thickness of not less than 600mm with smaller size towards the soil and bigger size towards wall and providing over the entire surface behind abutment wing wall return wall to the full height compacted top firm condition complete as per drawing and technical specification (Rate UC 45% workable premium on HPSR-2009) including all leads, lifts and carriage of materials, as per the direction and entire satisfaction of Engineer-in-charge.	27.90			Mse.	
					CUWM	
					Total	

Executive Engineer,
Paonta B&R Division,
Cup. P.W.D., Paonta Sahib.

306 12

Name of work:- C/O Link road from Peer Baba to Bani Construction of Edges walls, retaining walls and wire crate).		Draft Schedule of Quantities Bani Basti vill. Mehruwala Bhudi G.P. bhagani km 0/0 to 1/600. (Shi:- Sub head and items of work		Estimated Cost:- Rs. 4,99,800 /- only Earnest money :- Rs. 10000 /- only	
S.No	Qty	Time allowed:-Two months			Amount
		Figures	Words	Unit	
1	7.00			Per cubic metre	
Earth work in excavation for foundation of structure as per drawing and technical specifications clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious materials dressing of sides and disposal up to all lead 50 mtrs, dressing of sides and bottom and back filling in trenches with excavated suitable materials including all leads, lifts and other incidentals complete, as per the direction and entire satisfaction of Engineer-in-charge.					
2	168.75			Per cubic metre	
Providing and laying boulder apron laid in wire crates with 4 mm dia G.I. wire conforming to LS: 280 and IS: 4826 in 100 x 100 mm mesh (woven diagonally) including 10 percent extra over laps and joints laid with stone bouldings graving and technical specification clause weighing not less than 25 kg each as per 1301.					
				Total	

Note:- The construction materials will be procured by the contractor firm from the agencies given in the list of preferred makes of material for Civil /Sanitary works strictly in accordance with the ACS(PW) to the Govt. of HP. Letter No.PBW(B)(C)(17)2/2012 dated 07-08-2018 and cement from the HP Civil Supply Corporation at your own cost.

Executive Engineer
Paonta (B&R) Division
HP PWD Paonta Sahib

Job 13

SCHEDULE OF QUANTITIES.						
Name of work:-A/R & M/O to link road from P.B.A.T. to Subkhkhera road km. 0/0 to 1/100 (SH:-Providing and laying 80mm.thick interlocking paveer blocks in km. 0/075 to 0/175).			Estimated Cost:-Rs.4,87,235/-only. Earnest Money:-Rs.9,700/-only. Time Allowed:-Two Months.			
S.No.	Sub Head and items of work.	Quantity.	Figures.	Rate in Words.	Unit.	Amount.
1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering- All work upto plinth level 1: 4: 8 (one cement : four coarse sand : eight graded stone aggregate)/40mm.(forty millimetres)nominal size, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	30.50			per cubic metre.	
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering- All work upto plinth level 1:2:4 (one cement : two coarse sand : four graded stone aggregate)/20mm.(twenty millimetres)nominal size, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	12.00			per cubic metre.	
3	Providing and laying 80mm.(eighty millimetres)thick factory made cement concrete interlocking paver block of M-30 grade made by block making machine with strong vibratory compaction of approved size, design and shape, laid in required colour and pattern over and including 50mm.(fifty millimetres) thick compacted bed of coarse sand, filling the joints with line sand etc., all complete, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	305.00			per square metre	
				Total:-Rs.		

Note:- The construction materials will be procured by the contractor/firm the agencies given in the list of preferred makes of material for Civil /sanitary works strictly in accordance with the ACS(PW)to the Govt of HP letter No.PBW(B)©(17)2/2012 dated 07-08-2018 and cement from the HP Civil Supply Corporation at your own cost.

Executive Engineer,
Paonta B&R Division,
HP PWD, Paonta Sahib.