

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

Registered

NO. PWP/CB/Tender Notice/2021-22- 11975-76

Dated:- 23/02/2022

To

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

Subject :- Regarding publication of Tender Notice on departmental
website to be opened on 02.03.2022.

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 HP, No. PBW (B) A (3) 1/2020 dated Shimla-2 the 16th July 2021.

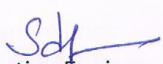
1. Certified that the tender mentioned in the notice is exigencies/emergency of
urgent nature and in public interest.

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**

Scaled 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 02.03.2022 up to 10.30 AM and shall be opened on 02.03.2022 the same day at 11.00 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 28.02.2022 for which the applications should reach in this office up to 4.00 PM on 26.02.2022. 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 link road from NH-707 to village Baliwala, G.P. Muglawala Kartarpur km 0/0 to 0/850 (SH:-C/O Retaining structures).under MMGSY.	Rs.497918 /-	Rs.10000 /-	Two Months	350/-	C & D
2	Construction of link road from Kartarpur to Penjala Basti, village Kartarpur, G.P. Muglawala Kartarpur km 0/0 to 0/400. (SH:-C/O 5/7 mtr. wide road and C/O GSB in km.0/0 to 0/400). under MMGSY	Rs.499037 /-	Rs.10000 /-	Two Months.	350/-	C & D
3	Construction of link road from NH-707 to Data Ram House village Nihalgah km 0/0 to 0/255 (SH:-C/O 5/7 mtr. wide road and c/o GSB in km 0/0 to 0/255). under MMGSY	Rs.482081 /-	Rs.10000 /-	Two Months.	350/-	C & D
4	Construction of link road from NH-707 to Data Ram House village Nihalgah km.0/0 to 0/255. (SH:-c/o 300mm.dia RCC NP2 Hume pipe culvert at RD.0/115 and side drain in km.0/0 to 0/255). under MMGSY	Rs.486961 /-	Rs.10000/-	Three Months.	350/-	C & D
5	Construction of link road from NH-707 to village Baliwala, G.P. Muglawala Kartarpur km 0/0 to 0/850(SH:-C/O 5/7	Rs.497989 /-	Rs.10000/-	Two Months.	350/-	C & D

	mtr wide road and retaining wall in km.0/0 to 0/850). under MMGSY					
6	Construction of link road from Kartarpur to Penjara Basti, village Kartarpur, G.P. Muglawala Kartarpur km 0/0 to 0/400(SH:-C/O RCC NP2 hume pipe culverts art RD.0/285 and side drain between RD.0/0 to 0/400). under MMGSY	Rs.445319/-	Rs.10000/-	Two Months.	350/-	C & D
7	Construction of link road from Peer Baba to Balmiki Basti village Mehruwala Bhudi in G.P. Bhagani km 0/0 to 1/600 (SH:-C/O HPC 900mm dia with wing wall at Rd 0/840 and R/wall at RD.0/405 to 0/425). under MMGSY	Rs.499503/-	Rs.10000/-	Two Months.	350/-	C & D
8	C/O link road from Peer Baba to Balmiki Basti vill.Mehruwala Bhudi G.P. Bhagani km 0/0 to 1/600.(SH:-Construction of Embankment & cutting in hilly areas in km 0/0 to 1/0. under MMGSY	Rs.494809/-	Rs.10000/-	Two Months.	350/-	C & D
9	Construction of link road from Haripur Tohana to Mashuta Basti Garib Nath Mandir village Shivpur km 0/0 to 1/675.(SH:-C/O side drain in km 0/0 to 1/675). under MMGSY	Rs.498133/-	Rs.10000/-	Two Months.	350/-	C & D
10	Construction of Link road Haripur Tohana to Mashuta Basti Garib Nath Mandir village Shivpur km 0/0 to 1/675.(SH:-C/O 5/7 mtr wide road and c/o R/wall from km 0/0 to 1/675). under MMGSY	Rs.499703/-	Rs.10000/-	Two Months.	350/-	C & D
11	Construction of link road from Banjara Basti to Harizan Basti Vill. Satiwala, Mohal Behral km 0/0 to 1/0 in Tehsil Paonta Sahib Distt. Sirmour H.P. (SH:-C/O embankment, P/L GSB,WBM grading-1 from RD.0/0 to 0/250 & P/L RCC hume pipe NP2 900 mm dia at RD.0/050). under MMGSY	Rs.491155/-	Rs.10000/-	Two Months.	350/-	C & D
12	Construction of link road from Banjara Basti to Harizan Basti Vill. Satiwala, Mohal Behral km 0/0 to 1/0 in Tehsil Paonta Sahib Distt. Sirmour H.P (SH:-C/O embankment, P/L CC 1:3:6 in edge	Rs.495989/-	Rs.10000/-	Two Months.	350/-	C & D

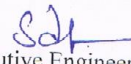
	walls RD.0/0 to 0/250). under MMGSY					
13	Construction of link road to Harijan Basti Toka km 0/0 to 2/255(SH:-C/O 5/7 mtrs wide road km 0/900 to 1/315). under MMGSY	Rs.491896 /-	Rs.10000/-	Two Months.	350/	C & D
14	Construction of link road Khara to Harijan Basti Toka km 0/0 to 2/255. (SH:-C/o solid causeway at RD 0/840) under MMGSY	Rs.497935 /-	Rs.10000/-	Two Months.	350/	C & D
15	Construction of link road Behral (NH) Rajpoot Basti G.P. Behral. (SH:-P/L granular Sub base from at RD.0/00 to 0/500). under MMGSY	Rs.493438 /-	Rs.10000/-	Two Months.	350/	C & D
16	Construction of link road Behral (NH) Rajpoot Basti G.P. Behral (SH:-Excavation in earth work, c/o embankment, P/L CC 1:3:6 in CC edge walls from RD.0/0 to 0/500). under MMGSY	Rs.497403 /-	Rs.10000/-	Two Months.	350/	C & D
17	C/O link road from Adarsh colony Mughlawala to Kartarpur village G.P. Mughlawala Kartarpur km 0/0 to 2/350. (SH:-C/O 5/7 mtr wide road in km.0/030 to 1/130).	Rs.497830 /-	Rs.10000/-	Two Months.	350/	C & D
18	C/O link road Adarsh colony Mughlawala to Kartarpur village G.P. Mughlawala Kartarpur km 0/0 to 2/350.(SH:-C/O 5/7 mtr wide road in km 1/130 to 2/130).	Rs.498898 /-	Rs.10000/-	Two Months.	350/	C & D
19	C/O link road from NH-707 to Shiv Mandir Nariwala to Choudhary Basti Ward No.1 & 2 village Nariwala G.P. Ajoli km 0/0 to 0/840. (SH:-C/O 5/7 mtr wide road in km 0/0 to 0/575).	Rs.499030 /-	Rs.10000/-	Two Months.	350/	C & D
20	C/O link road from NH-707 to Shiv Mandir Nariwala to Choudhary Basti Ward No.1 & 2 village Nariwala G.P. Ajoli km 0/0 to 0/840. (SH:-C/O 5/7 mtr wide road in km 0/575 to 0/840 and R/wall between Rd.0/110 to 0/130).).	Rs.499125 /-	Rs.10000/-	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 depart.
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:- 23/02/2022

No.PWP/CB-Tender Notice/2021-22- 11925-11974

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.
11. Notice Board.


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

Job No-1

SCHEDULE OF QUANTITIES.					
Name of work:- Construction of link road from NH-707 to village Baliwala in G.P. Muglawala Kartarpur km. 0/0 to 0/850 (Sh:-C/O retaining structures).			Estimated Cost :- Rs.4,97,918/- ONLY. Earnest Money :- Rs.9,900/- ONLY. Time Allowed :- Three Months.		
S.No.	Sub head and items of work.	Quantity.	Figures.	Rate in Words.	Unit.
					Amount.
1	Earth work in excavation for foundation of structure as per drawing and technical specification clause 305.1 including setting out and construction of shoring and bracing removal of stumps and other deleterious materials dressing of sides and disposed upto a lead of 50 mtrs. (fifty metre) dressing of sides and bottom and back filling in trenches with excavated suitable material, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	55.20			Per cubic metre
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specification clause 802.803, 1202 & 1203 in 1:4:8 (One cement : four sand: eight graded stone aggregate 25mm. (twenty five millimetres) nominal size), including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	96.60			Per cubic metre
3	Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm (hundred millimetre) dia AC pipe extending through the full width of the structure with slopes of (V);20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge..	250.00			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(PV) 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,
H.P.P.W.D. Paonta Sahib.

Job No-2

Schedule of Quantity						
Name of work:- C/O Link road from Kartarpur to Penjala Basti, Village Kartarpur, GP Muglawala Kartarpur km 0/0 to 0/400.(S.H.-						
C/O 5/7 mtr wide road and C/O GSB in km 0/0 to 0/400).						
			Estimate cost:- Rs.499037/-			
			Earnest money:- Rs. 10000/-			
			Time:- Two months			
Sr.No.	Description of Items	Quantity	Unit	Rate in		Amount
				Figure	Words	
1	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 metre a lead upto 20 Metres per technical specification clause 1603.1	24.75	per cubic metre			
2	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m transporting to site, spreading, grading to required slope and compacting to meet requirement of table 300.1 and 300.2 with a lead upto 1000 m as per technical specification clause 301.5.	509.25	per cubic metre			
3	Construction of granular sub base by providing well graded material, spreading in uniform layers with tractor or motor grader on prepared surface, mixing by rool or place method with vibrator at OMC, and compacting with three wheel 80-100 kn static roller to achieve the desired density, complete as per Technical Specification Clause 401	221.10	per cubic metre			
					Total	

Executive Engineer,
Punjab B & R Division
HP-PWD Patna Sahib

Job No-3

SCHEDULE OF QUANTITIES.					
Name of work:- Construction of link road from NH-707 to Data Ram House village Nihalgarh km. 0/0 to 0/255 (SH:-C/O 5/7 mtr. Wide road and P/L GSB in km. 0/0 to 0/255).			Estimated Cost :- Rs.4,82,081/- ONLY.		
			Earnest Money :- Rs.9,500/- ONLY.		
			Time Allowed :- Two Months.		
S.No.	Sub head and items of work.	Quantity.	Figures.	Rate in Words.	Unit. Amount.
1	Construction of embankment with approved material obtained from borrow pit with a lift upto 1.5 mtr(one point five metre) transporting to site, spreading, grading to required slope and compacting to meet requirement of table 300.1 and 300.2 with a lead upto 1000m(one thousand metre) as per technical specification clause 301.5, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	833.85			Per cubic metre
2	Construction of granular sub base by providing well graded material, spreading in uniform layers with tactor mount grader on prepared surface, mixing by mix in place method with rotavator at OMC and compacting with three wheel 80-100 KN static roller to achieve the desired density, complete as per technical specification clause 401, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	140.95			Per cubic 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.

Job No-4

SCHEDULE OF QUANTITIES.					
Name of work:- Construction of link road from NH-707 to Data Ram House village Nihalgarh km. 0/0 to 0/255 (SH:-C/O 300mm dia RCC NP2 Hume pipe culvert at RD. 0/115 and C/O side drain in km. 0/0 to 0/255).			Estimated Cost :- Rs.4,86,961/- ONLY.		
			Earnest Money :- Rs.9,700/- ONLY.		
S.No.			Time Allowed :- Two Months.		
Sub head and items of work.			Rate in		
			Figures.	Words.	Unit.
			Quantity.		Amount.
1	Earth work in excavation for foundation of structure as per drawing and technical specification clause 305.1 including setting out and construction of shoring and bracing removal of stumps and other deleterious materials dressing of sides and disposed upto a lead of 50 mtrs. (fifty metre) dressing of sides and bottom and back filling in trenches with excavated suitable material including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.		265.93		Per cubic metre
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specification clause 802, 803, 1202 & 1203, in 1:4:8 (One cement : four 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.		2.79		Per cubic metre
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications clauses 802, 803, 1202 & 1203. PCC grade M-10, 1:3:6 (one cement : three sand : six graded stone aggregate) 40mm. (forty millimetre) nominal size including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.		63.31		Per cubic metre
4	Providing concrete for plain/ reinforced concrete in open foundation complete as per drawing and technical specification clauses 802, 803, 1202 & 1203. P.C.C. M-15 grade (1:2.5:5) (one cement : two point five sand : five graded stone aggregate), including all leads lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.		14.11		Per cubic metre
5	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, back filling concrete and masonry works in head walls and parapets clause 1108 RCC pipe NP2, 300mm (three hundred millimetre) dia as per design, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.		7.50		per running metre.

P-2

Job No-4

6	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification Clause 1303 Rubble stone laid in cement mortar 1:3 (one cement : three sand), including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	0.49			Per cubic metre	
7	Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm (hundred millimetre) dia AC pipe extending through the full width of the structure with slopes of (V):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge..	4.00			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)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 No-5

SCHEDULE OF QUANTITIES.						
Name of work:-Construction of link road from NH-707 to village Baliwala in G.P. Muglawala Kartarpur km. 0/0 to 0/850 (SH:-C/O 5/7 mtr.wide road and retaining wall in km. 0/0 to 0/850).				Estimated Cost :- Rs.4,97,989/-ONLY. Earnest Money :- Rs.9,900/-ONLY. Time Allowed :-Three Months.		
S.No.	Sub head and items of work.	Quantity.	Figures.	Rate in Words.	Unit.	Amount.
1	Construction of embankment with approved material obtained from borrow pit with a lift upto 1.5 mtr(one point five metre) transporting to site, spreading, grading to required slope and compacting to meet requirement of table 300.1 and 300.2 with a lead upto 1000m(one thousand metre)as per technical specification clause 301.5, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	782.18			Per cubic metre	
2	Earth work in excavation for foundation of structure as per drawing and technical specification clause 305.1 including setting out and construction of shoring and bracingremoval of stumps and other deleterious materials dressing of sides and disposed upto a lead of 50 mtrs.(fifty metre) dressing of sides and bottom and back filling in trenches with excavated suitable material,including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	21.60			Per cubic metre	
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specification clause 802.803,1202 & 1203,in 1:4:8 (One cement : four sand: eight graded stone aggregate 25mm.(twenty five milimetres) nominal size).including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	37.80			Per cubic metre	
4	Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm (hundred milimetre) dia AC pipe extending through the full width of the structure with slopes of i(V):20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204.3.7 , including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge..	225.00			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)@ (17/2/2012 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 No-6

Schedule of Quantity						
Name of work:- C/O Link road from Kartarpur to Penjara Basti, Village Kartarpur, GP Muglawala Kartarpur km 0/0 to 0/400. (SH :- C/O R.C.C. NP2 Hume pipe culverts at Rd 0/285 and Side drain between Rd 0/0 to 0/400).				Estimate cost:-Rs 443319/- Earnest money:- Rs. 10000/- Time:- 120 months		
S.No.	Description of Items	Quantity	Unit	Figre	Rate in Words	Amount
1	Earth work in excavation for foundation of structure, as per drawing and technical specification clause 305.1 including setting out and construction of shoring and bracing, removal of stumps and other deleterious materials dressing of sides and disposed upto a lead of 50 mtrs dressing of sides and bottom and back filling in trenches with excavated suitable material.	87.81	per cubic metre			
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specification clause 802.603, 1202 & 1203 in 1:4:8 (One cement : four sand : eight graded stone aggregate 40mm nominal size).	2.79	per cubic metre			
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications clauses 802.603, 1202 & 1203, P.C.C. grade 1:4:8, 40mm nominal size.	66.88	per cubic metre			
4	Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clauses 802.803, 1202 & 1203, P.C.C. M-15 grade (1:2.5:5)	14.11	per cubic metre			
5	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, preparation work, back filling, concrete and masonry works in head walls and parapets clause 1100 RCC pipe NP2 1600mm dia as per design.	7.50	Per RMT			
6	Providing and laying flooring, laid over cement concrete bedding complete as per drawing and technical specification Clause 1303 Rubble stone laid in cement mortar 1:3	0.49	per cubic metre			
7	Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia AC pipe extending through the full width of the structure with slopes of (V:20(H) towards drawing face complete as per drawing and technical specification clause 614, 703, 1204, 3.7.	4.00	Each			
Total						

Executive Engineer,
Public Works Division
District Engineer's Office,
Punjab, India

P-I

Job No-7

SCHEDULE OF QUANTITIES.					
Name of work:- Construction of link road from Peer Baba to Balmiki Basti Village Mehruwala Bhudi in G.P. Bhagani km. 0/0 to 1/500 (SH:-C/O Hume pipe culvert 900mm.dia with wing wall at RD. 0/840 and C/O retaining wall at RD. 0/405 to 0/425).			Estimated Cost :- Rs.4,99,503/-ONLY. Earnest Money :- Rs.10,000/-ONLY.		
S.No.	Sub head and items of work.	Quantity.	Figures.	Rate in Words.	Unit.
					Amount.
1	Earth work in excavation for foundation of structure as per drawing and technical specification clause 305.1 including setting out and construction of shoring and bracing removal of stumps and other deleterious materials dressing of sides and disposed upto a lead of 50 mtrs.(fifty metre) dressing of sides and bottom and back filling in trenches with excavated suitable material including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	43.43			Per cubic metre
2	Providing and laying cement concrete 1:6:12 (one cement : six sand : twelve graded stone aggregate 40mm(forty millimetre)nominal size) and curing complete excluding cost of form work in foundation and plinth , including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-n-charge.	1.36			Per cubic metre
3	Providing and laying cement concrete 1:4:8 (one cement : four sand :eight graded stone aggregate 40mm(forty millimetre)nominal size) and curing complete excluding cost of form work in foundation and plinth , including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-n-charge.	29.71			Per cubic metre
4	Providing and laying cement concrete 1:3:6 (one cement : three sand :six graded stone aggregate 20mm(twenty millimetre)nominal size) and curing complete excluding cost of form work in foundation and plinth , including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-n-charge.	52.26			Per cubic metre
5	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, back filling ,concrete and masonry works in head walls and parapets clause 1106 RCC pipe NP2, 900mm(three hundred millimetre) dia as per design, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	7.50			per running metre.

P-2

6	Back filling behind abutment, wing walls and return wall complete as per drawings and technical specifications clause 1204.3.8, granular materials within all leads, lifts and other incidentals compete as per the entire satisfaction of Engineer-in-charge.	2.70			Per cubic metre
7	Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm (hundred millimetre) dia AC pipe extending through the full width of the structure with slopes of (V):20(H) towards drawing face complete as per drawing and technical specification clause 614.709, 1204.3.7, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge..	26.00			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(E)@17/2/2012 dated 07-08-2018 and cement from the HP Civil Supply Corporation at your own cost.

T/A No.11816-18 dated 19/02/2022.

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

Job No-8

Schedule of Quantity					
Name of work:- C/o Link road from Peer Baba to Balmiki Basti vill. Mehruwala Bhudi G.P. Bhagani in km. 0/0 to 1/600. (SH : - Construction of Embankment & cutting in hilly areas in km 0/0 to 1/0).			Estimate cost:-Rs. 494899/- Earnest money:- Rs. 10000/- Time:- Two months		
Sr.No.	Description of items	Quantity	unit	Rate in	
				Figure	Words
1	Construction of embankment with approved materials deposited at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet the requirement of Table 300.1 and 300.2 as per Technical Specification Clause 301.5.	1488.275	per cum		
				Total	

Executive Engineer,
Raonla B & R Division
(H.P. Road) Raonla Sahib

Job No-9

Schedule of Quantity						
Name of work:- Construction of Link road from Haripur Tohana to Mashuta Basti Garh Nath Mandir village Shivpur km 0/0 to 1/675.(SH :- C/O side drain in Km.0/0 to 1/675).				Estimate cost:-Rs 498133/- Earned money:- Rs. 10000/-		
				Time:- Two months		
Sl.No.	Description of items	Quantity	unit	Rate in		Amount
				Figure	Words	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out ,construction of shoring and bracing removal of stumps and other deleterious materials and disposal upto a lead of 50 metre, dressing of sides and bottom and back filling in tranches with excavated suitable material.	121.70	per square metre			
2	Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802.603, 1202 & 1203. P.C.C. m-10 grade nominal mix 1:3:6 (one cement : three sand :six graded stone aggregate twenty mm nominal size)	96.88	per square metre			
Total						

Executive Engineer,
Paonta B & R Division
H.P. PWD-Paonta Sahib

Schedule of Quantity						Estimate cost-Rs.499703/-
Name of work:- Construction of Link road from Haripur Tohana to Mashuta Basti Garhi Nath Mandir village Shivpur km 0/0 to 1/675. (SH:- C/O 5/7 metre wide road and c/o R/wall from km 0/0 to 1/675).						Earnest money- Rs. 10000/-
						Time: Two months
Sr.No.	Description of Items	Quantity	unit	Rate in	Amount	
				Rs		
1	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m transporting to site, spreading, grading to reequired slope and compacting to meet requirement of table 300.1 and 300.2 with a lead upto 1000 m as per technical specification clause 301.5.	153.75	Per cubic metre			
2	Excavation in soil in hilly areaby mechanical means including cutting and trimming of side slopes and disposingof excavated earth with a lift upto 1.5 metre a lead upto 20 Metres per technical specification clause 1603.1.	745.45	Per cubic metre			
3	Earth work in excavation for foundation of structure as per drawing and technical specification clause 305.1 including selling out and construction of shoring and bracingremoval of stumps ands other deleterious materials dressing of sides and disposed up to a lead of 50mtrs dressing of sides and bottom and back filling in trenches with excavated suitable material	47.33	Per cubic metre			
4	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specification clause 602.803,1202 & 1203 in 1:4:8 (one cement four sand eight graded stone aggregate 40mm nominal size)	66.08	Per cubic metre			
5	Providing deep foundation for Masonry structure, masonry plain/reinforced concrete basement wing wall return wall with 100mm dia AC pipe extending through the full width of the structure with slopes of (V):20(H) towards drawing face complete as per drawing and technical specification clause 614.709,1204.3.7.	80.80	Cum			
Total						

Executive Engineer,
Raota D & R Division
M.P.WD Raota Sahib

Job No-11

Schedule of Quantity						
Name of Work:- Construction of link road from Banjaru Basti to Harizan basti village Satiwala, Mohal Behral km.0/00 to 1/000 in Tehsil Paonta Sahib Distt. Sirmour H.P. (SH :- P/L GSB, WBM grading-1 from RD.0/00 to 0/250) & P/L RCC hune pipe Np2 900 mm dia at RD.0/050.)				Estimate cost:-Rs 491155/- Earnest money:- Rs. 10000/- Time:- Two months		
Sr. No.	Description of Items	Quantity	unit	Rate in		Amount
				Figure	Words	
1	Construction of granular sub-base by providing well graded material, mixing in a mechanical mix plant at OMC, carriage of mixed material to work site upto lead of 1000 m spreading in uniform layers with motor grader on prepared surface and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401 For Grading I Material, including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-Charge.	131.25	Per cubic metre			
2	Supplying, stacking at site 90 mm to 45 mm size stone aggregate and Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road/vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density 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 cubic metre			
3	Providing and laying reinforced concrete pipe Np2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1108, 900 mm dia 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 metre			
				Total		

Executive Engineer,
Paonta Sahib Division
H.P. PWD Paonta Sahib

Job No - 12

Schedule of Quantity						
Name of Work:- Construction of link road from Banjaru Basti to Harizan basti village Satiwala, Mohal Behral km.0/00 to 1/000 in Tehsil Paonta Sahib Distt. Sirmour H.P.(SH) :- Construction of embankment, P/L CC 1:3:6 in edge walls RD.0/00 to 0/250).				Estimate cost:- Rs.495989/- Earnest money:- Rs. 10000/- Time:- Two months		
Sr.No.	Description of Items	Quantity	unit	Figre	Rate in	
					Words	Amount
1	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m as per Technical Specification Clause 301.5 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-Charge.	375.00	Per cubic metre			
2	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 material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-Charge.	42.00	Per cubic metre			
3	Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clauses 807, 808, 1202 and 1203, P.C.C. 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.	67.77	Per cubic metre			
4	Providing concrete in plain reinforced concrete abutment wing wall, abutment wall with 100 mm dia PVC pipe extending through the full width of structure 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 entire satisfaction of the Engineer-in-Charge.	80.00	Each			
					Total	

EXECUTIVE ENGINEER,
PAONTA S & H DISTRICT
SIRMOUR
H.P. PUNJAB

Job No-14

Schedule of Quantity						
Name of work:- Construction of link road Khara to Harijan Basti Toka km 0/0 to 2/255(SH:- C/o solid causeway at RD 0/840)				Estimate cost:- Rs. 497935/-		
				Earnest money:- Rs. 10000/-		
				Time:- Two months		
Sr.No.	Description of Items	Quantity	unit	Rate in Rupees		Amount
				Rs.	Paise	
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 material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-Charge.	54.18	per cum			
2	Providing and laying in position cement concrete 1:3:6 of specified grade excluding the cost of centering and shuttering. All work up to plinth level including carriage of materials with in all leads lifts and other incidentals complete as per entire satisfaction of the Engineer-in-Charge.	45.23	per cum			
3	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.9 including carriage of materials with in all leads lifts and other incidentals complete as per entire satisfaction of the Engineer-in-Charge.	24.75	per cum			
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:4:8 (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.	11.00	per cum			
5	Providing and laying in position specified grade of reinforced cement concrete, including the cost of centering, shuttering, finishing and reinforcement. All work up to plinth level 1:1.5:3 (1 cement : 1.5 coarse sand): 3 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.	10.23	per cum			
6	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and fixing all complete upto plinth level Mild steel and Medium Tensile steel bars including carriage of materials with in all leads lifts and other incidentals complete as per entire satisfaction of the Engineer-in-Charge.	1227.61	Kg			

Executive Engineer,
Punjab Road & Building
Department
Ferozepore

Job No-15

Schedule of Quantity						
Name of work:- Construction of link road Behral (NH) Rajpoot basti G.P.Behral,(SH:-P/L granular sub base from RD.0/00 to 0/500).				Estimate cost:-Rs.493438/-		
				Earnest money:- Rs. 10000/-		
				Time:- Two months		
Sr.No.	Description of Items	Quantity	unit	Figure	Rate in	
					Words	Amount
1	Construction of granular sub-base by providing well graded material, mixing in a mechanical mix plant at OMC, carriage of mixed material to work site upto lead of 1000 m spreading in uniform layers with motor grader on prepared surface and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401 For Grading I Material, including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-Charge.	196.88	Per cubic metre			
				Total		

Executive Engineer,
Paonta B & R Division
HAR PWD Paonta Sahib

Job No-16

Schedule of Quantity						
Name of work:- Construction of link road Behrai (NH) Rajpoot basti G.P. Behrai (SH)- Excavation in earth work, c/o embankment, P/L						
CC 1:3:6 in cc egg walls from RD.0/00 to 0/500.						
Sr. No.	Description of Items	Quantity	unit	Rate in		Amount
				Figure	Words	
1	Excavation in soil in hilly areas by mechanical means including cutting trimming of sides slopes and disposing of cut material with lift upto 1.50 mtrs and lead upto 20 mtrs as per technical specification clause 1603.1 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-Charge.	954.00	Per cubic metre			
2	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m as per Technical Specification Clause 301.5 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-Charge.	345.00	Per cubic metre			
3	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 material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-Charge.	10.50	Per cubic metre			
4	Providing concrete for plain reinforced concrete in open foundation complete as per drawing and technical specification clauses 802, 803, 1202 and 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.	13.16	Per cubic metre			
5	Providing weap holes in plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structure with slope of 1 V:20 H towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204, 2.7 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-Charge.	20.00	Each			
					Total	

Executive Engineer,
Pranta B & R Division
Vij P. B. Pranta Subin

Job No-17

Schedule of Quantities				Estimated Cost:- Rs. 4,97,830 /- only	
Name of work:- C/O Link Road from Adarsh colony Mughliawala to Kartar pur village G.P. Mughliawala kartarpur km 0/0 to 2/350.(SH-C/O 5/7 Mtr wide Road in km 0/030 to 1/130).				Earnest money :- Rs.10000 /- only	
				Time allowed:-Two months	
S.No	Sub head and items of work	Qty	Rate in		Unit
			Figures	Words	
1	Construction of embankment with approved material obtained from borrow pits with a lift up to 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m as per Technical Specification Clause 301.5 including carriage of all labour equipment & materials to various location with in all leads, lifts and other incidentals charges complete as per entire satisfaction of the Engineer-in-charge.	1477.24			Per cubic metre
					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 No-18 3

Schedule of Quantities					
Name of work:- C/O Link Road from Adarsh colony Mughlawala to Kartar pur village G.P. Mughlawala kartarpur km 0/0 to 2/350 (SH:-C/O 517 Mtr wide Road in km: 1/130 to 2/130).					
S.No	Sub head and items of work	Qty	Rate in	Unit	Amount
			Figures	Words	
1	Construction of embankment with approved material obtained from borrow pits with a lift up to 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m as per Technical Specification Clause 301.5 including carriage of all labour equipment & materials to various location with in all leads, lifts and other incidentals charges complete as per entire satisfaction of the Engineer-in-charge.	1480.41		Per cubic metre	
				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.PWB(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 No - 19

Schedule of Quantities					Estimated Cost:- Rs. 4,99,030 /- only		
Name of work:- C/O Link Road from N.H.707 to Shiv Mandir Nariwala to Chaudhary Basti Ward No. 1 & 2 Vill- Nariwala G.P. Ajoli km 0/0 to 0/840 (SH-C/O 577 Mtr wide Road in km 0/0 to 0/575).					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	Construction of embankment with approved material obtained from borrow pits with a lift up to 1.5 m,transporting to site, spreading , grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m as per Technical Specification Clause 301.5 including carriage of all labour equipment & materials to various location with in all leads, lifts and other incidentals charges complete as per entire satisfaction of the Engineer-in-charge.	1480.80			Per cubic metre		
					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 No-26

SCHEDULE OF QUANTITIES.						
Name of work:-Construction of link road from NH-707 to Shiv Mandir Nariwala to Chaudhary Basti Ward No.1 & 2 Village Nariwala in G.P. Ajoli km. 0/0 to 0/840 (SH:-C/O 5/7 mtr. Wide road in km. 0/575 and C/O retaining wall between RD. 0/110 to 0/130).				Estimated Cost :- Rs.4,99,125/-ONLY. Earnest Money :- Rs.10,000/-ONLY.		
S.No.		Sub head and items of work.	Quantity.	Figures.	Rate in Words.	Amount.
					Unit.	
1		Construction of embankment with approved material obtained from borrow pit with a lift upto 1.5 mtr(one point five metre) transporting to site, spreading, grading to required slope and compacting to meet requirement of table 300.1 and 300.2 with a lead upto 1000m(one thousand metre)as per technical specification clause 301.5, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	865.80		Per cubic metre	
2		Earth work in excavation for foundation of structure as per drawing and technical specification clause 305.1 including setting out and construction of shoring and bracingremoval of stumps and other deleterious materials dressing of sides and disposed upto a lead of 50 mtrs.(fifty metre) dressing of sides and bottom and back filling in trenches with excavated suitable material,including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	25.92		Per cubic metre	
3		Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specification clause 802,803,1202 & 1203.in 1:6:12 (One cement :six sand: twelve 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.	4.32		Per cubic metre	
4		Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specification clause 802,803,1202 & 1203.in 1:4:8 (One cement : four sand: eight graded stone aggregate 25mm.(twenty five millimetres) nominal size).including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	42.30		Per cubic metre	
5		Providing weep holes in brick masonry/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm (hundred millimetre) dia AC pipe extending through the full width of the structure with slopes of (V):20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204.3.7 . including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	25.00		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)@17/2/2012 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.