

HIMACHAL PRADESH  
PUBLIC WORKS DEPARTMENT

Registered

NO. PWP/CB/Tender Notice/2022-23- 7137-38

Dated:- 16-08-2022

To


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

Subject :- Regarding publication of Tender Notice on departmental website to be opened on 27.08.2022.

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 16<sup>th</sup> 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 12<sup>th</sup> 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 27.08.2022 up to 12.30 PM and shall be opened on 27.08.2022 the same day at 12:45 P.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 26.08.2022 for which the applications should reach in this office up to 4.00 PM on 25.08.2022. 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	A/R & M/O to Jamta Rajban road Km. 23/0 to 43/0. (SH:- Providing and laying penetration macadam & 20mm premix carpet in km. 29/0 to 32/0)	Rs. 499249/-	Rs. 10000/-	Two Months.	350/	All class
2	A/R & M/O to Kolar Bilaspur road Km. 0/0 to 12/0. (SH:- Providing and laying penetration macadam & 20mm premix carpet in km. 1/0 to 3/0)	Rs. 499668/-	Rs. 10000/-	Two Months	350/	All class
3	A/R & M/O to Giri Nagar Jaton road Km. 0/0 to 25/0. (SH:- Providing and laying penetration macadam & 20mm premix carpet in km. 8/0 to 10/0)	Rs. 498393/-	Rs. 10000/-	Two Months	350/	All class
4	A/R & M/O to HPPWD (B&R) Division building, Paonta Sub Division No. I & Paonta Sub Division No. II, office building at Paonta Sahib. (SH:- Deployment of 1 No. Sweeper for Division office and 1 No. sweeper for Sub Division office No. I & II office.	Rs. 206400/-	Rs. 4100/-	12 Months.	350/	C & D

5.	A/R & M/O to various roads of Puruwala section and Paonta local section under Paonta Sub Division No. I. (SH:- Providing and laying pot holes correction with 50mm, thick penetration macadam, 20mm thick open graded premix carpet and seal coat)	Rs. 49470/-	Rs. 9900/-	Two Months	350/	All class
6	A/R & M/O to Badrinagar Jammiwala Parduni road Km. 0/0 to 15/0. (SH:- Providing and laying pot holes correction with 50mm, thick penetration macadam, 20mm thick open graded premix carpet and seal coat in km. 9/0 to 11/0)	Rs. 499092/-	Rs. 10000/-	Two Months	350/	All class
7.	A/R & M/O to Harizan Basti Sainwala road Km. 0/0 to 3/0. (SH:- Providing and laying penetration macadam & 20mm premix carpet in km. 0/0 to 3/0)	Rs. 499246/-	Rs. 10000/-	Two Months	350/	All class

**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.

*(Signature)*

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

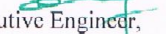

Dated:- 16-08-2022

No.PWP/CB-Tender Notice/2022-23- 7139-88

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.P.W.D.
3. The Sub Divisional Magistrate Paonta Sahib.
4. All the Executive Engineer in HP.P.W.D.
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. P.W.D., Paonta Sahib 

Job No - 1

Schedule of Quantities		Estimated Cost:- Rs. 4,99,249/- only		
Name of work :- A/R & M/O to Jamta Rajpan road km. 29/0 to 43/0 (SH)-Providing and laying penetration macadam & 20mm. Premix carpet in m. 29/0 to 32/0).		Earnest money :- Rs.10,000 /- only		
Sub head and items of work		Time allowed:- Two months		
S.No	Qty	Rate in		Amount
		Figures	Words	
1	198.20			Per square metre
	<p>Providing and laying Bitumen Penetration Macadam with hard stone aggregate of quality, size and grading as specified, with bitumen of suitable penetration grade, including required key aggregate as specified, spreading coarse aggregate with the help of self propelled/ tipper tail mounted aggregate spreader and applying bitumen by a pressure distributor and then spreading key aggregate with the help of aggregate spreader complete, including consolidation with road roller of minimum 8 to 10 tonne (eight to ten tonne) capacity to achieve specified values of compaction and surface accuracy For 50 mm (fifty millimetre) compacted thickness in two layers using stone aggregate of size 50-20mm (fifty to twenty millimetres) graded @ 0.60 cum (at the rate of zero point six zero cubic metre) per 10 sqm (per ten square metre) key aggregate of size 12.5 mm (twelve point five millimetre) graded @ 0.15 cum (at the rate of zero point one five cubic metre) per 10 sqm. (per ten square metre) With paving asphalt grade VG - 10 @ 50 kg/ 10 sqm (at the rate fifty kilograms per ten square metre), including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.</p>			
2	1989.10			Per square metre
	<p>Providing and applying tack coat using hot straight run bitumen of grade VG - 10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications on bitumen surface @ 0.50 kg. (at the rate of zero point five zero kilograms)/sqm. (per square metre), including haulage of materials with in all leads, lifts and carriage of materials and as per the direction of Engineer-in-charge.</p>			

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3	2 cm (two centimetre) premix carpet surfacing with 1.8 cum (one point eight cubic metre) and 0.90 cum (zero point nine zero cubic metre) of stone chippings of 13.2 mm (thirteen point two millimetre) size and 11.2 mm (eleven point two millimetre) size respectively per 100 sqm (hundred square metre) and 52 kg (fifty two kilograms) and 56 kg (fifty six kilograms) of hot bitumen per cum of stone chippings of 13.2 mm and 11.2 mm size respectively, including a tack coat with hot straight run bitumen, including consolidation with road roller of 6 to 9 tonne capacity etc. complete (tack coat to be paid for separately), including all leads, lifts and carriage of materials, as per the entire satisfaction of	1601.00			Per square metre
4	Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm (two point three six millimetre) and retained on 180 (one hundred eighty) micron sieve) with bitumen using 128 kg (One hundred twenty eight kilograms) of bitumen of grade VG - 10 bitumen per cum of fine aggregate and 0.60 cum (zero point six zero cubic metre) of fine aggregate per 100 sqm (hundred square metre) of road surface, including rolling and finishing with road roller all complete, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	1601.00			Per square metre
					Total

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)22012 dated 07-08-2018 and cement from the HP Civil Supply Corporation at your own cost.

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

Job No. - 2

Schedule of Quantities				Estimated Cost: - Rs. 4,99,668/- only	
Name of work :- A/R & M/C to Kolar Bilaspur road km. 0/0 to 12/0 (SH:-Providing and laying penetration macadam & 20mm. Premix carpet in m. 1/0 to 3/0).				Earnest money :- Rs.10,000 /- only	
S.No				Time allowed:- Two months	
Sub head and items of work				Rate in	
				Figures	Words.
Qty				Unit	Amount
1	Providing and laying Bitumen Penetration Macadam with hard stone aggregate of quality, size and grading as specified, with bitumen of suitable penetration grade, including required key aggregate as specified, spreading coarse aggregate with the help of self propelled/ tipper tail mounted aggregate spreader and applying bitumen by a pressure distributor and then spreading key aggregate with the help of aggregate spreader complete, including consolidation with road roller of minimum 8 to 10 tonne (eight to ten tonne) capacity to achieve specified values of compaction and surface accuracy For 50 mm (fifty millimetre) compacted thickness in two layers using stone aggregate of size 50-20mm (fifty to twenty millimetres) graded @ 0.60 cum (at the rate of zero point six zero cubic metre) per 10 sqm (per ten square metre) key aggregate of size 12.5 mm (twelve point five millimetre) graded @ 0.15 cum (at the rate of zero point one five cubic metre) per 10 sqm (per ten square metre) With paving asphalt grade VG - 10 @ 50 kg/ 10 sqm (at the rate fifty kilograms per ten square metre), including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	202.40	Per square metre		
2	Providing and applying tack coat using hot straight run bitumen of grade VG - 10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications on bitumen surface @ 0.50 kg (at the rate of zero point five zero kilograms)/sqm. (per square metre), including haulage of materials with in all leads, lifts and carriage of materials and as per the direction of Engineer -in -charge.	1818.20	Per square metre		

3	2 cm (two centimetre) premix carpet surfacing with 1.8 cum (one point eight cubic metre) and 0.90 cum (zero point nine cubic metre) of stone chippings of 13.2 mm (thirteen point two millimetre) size and 11.2 mm (eleven point two millimetre) size respectively per 100 sqm (hundred square metre) and 52 kg (fifty two kilograms) and 56 kg (fifty six kilograms) of hot bitumen per cum of stone chippings of 13.2 mm and 11.2 mm size respectively, including a tack coat with hot straight run bitumen, including consolidation with road roller of 6 to 9 tonne capacity etc. complete (tack coat to be paid for separately), including all leads, lifts and carriage of materials, as per the entire satisfaction of	1615.80	Per square metre
4	Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm (two point three six millimetre) and retained on 180 (one hundred eighty) micron sieve) with bitumen using 128 kg (One hundred twenty eight kilograms) of bitumen of grade VG-10 bitumen per cum of fine aggregate and 0.60 cum (zero point six zero cubic metre) of fine aggregate per 100 sqm (hundred square metre) of road surface, including rolling and finishing with road roller all complete, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	1615.80	Per square metre
	Total		

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 (P) by the Govt of HP letter No. PBW(E)ex/7/2/2012 dated 07-08-2018 and cement from the HP Civil Supply Corporation at your own cost.


Executive Engineer,  
Paonta (B&R) Division,  
HPP WD Paonta Sahib.

Job No - 3

Schedule of Quantities		Estimated Cost:- Rs. 4,98,393/- only				
Name of work :- A/R & M/O to Girinagar Jateon road km. 0/0 to 25/0 (Sh:-Providing and laying penetration macadam & 20mm. Premix carpet. in m. 8/0 to 10/0).		Earnest money :- Rs.10,000 /- only				
S.No		Time allowed:-Two months				
S.No	Sub head and items of work	Qty	Rate in		Unit	Amount
			Figures	Words		
1	Providing and laying Bitumen. Penetration Macadam with hard stone aggregate of quality, size and grading as specified, with bitumen of suitable penetration grade, including required key aggregate as specified, spreading coarse aggregate with the help of self propelled/ tipper tail mounted aggregate spreader and applying bitumen by a pressure distributor and then spreading key aggregate with the help of aggregate spreader complete, including consolidation with road roller of minimum 8 to 10 tonne (eight to ten tonne) capacity to achieve specified values of compaction and surface accuracy For 50 mm (fifty millimetre) compacted thickness in two layers using stone aggregate of size 50-20mm (fifty to twenty millimetres) graded @ 0.60 cum (at the rate of zero point six zero cubic metre) per 10 sqm (per ten square metre) key aggregate of size 12.5 mm (twelve point five millimetre) graded @ 0.15 cum (at the rate of zero point one five cubic metre) per 10 sqm. (per ten square metre) With paving asphalt grade VG - 10 @ 50 kg/ 10 sqm (at the rate fifty kilograms per ten square metre) including all leads, lifts and carriage of	175.20			Per square metre	
2	Providing and applying tack coat using hot straight run bitumen of grade VG - 10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications on bitumen surface @ 0.50 kg. (at the rate of zero point five zero kilograms) /sqm. (per square metre), including haulage of materials with in all leads, lifts and carriage of materials and as per the direction of Engineer -in -charge.	1826.20			Per square metre	

3	2 cm(two centimetre) premix carpet surfacing with 1.8 cum(one point eight cubic metre) and 0.90 cum(zero point nine zero cubic metre) of stone chippings of 13.2 mm(thirteen point two millimetre) size and 11.2 mm(eleven point two millimetre) size respectively per 100 sqm(hundred square metre)and 52 kg(fifty two kilograms) and 56 kg(fifty six kilograms) of hot bitumen per cum of stone chippings of 13.2 mm and 11.2 mm size respectively, including a tack coat with hot straight run bitumen, including consolidation with road roller of 6 to 9 tonne capacity etc. complete (tack coat to be paid for separately), including all leads, lifts and carriage of materials, as per the entire satisfaction of	1651.00	Per square metre	
4	Providing and laying seal coat of premixed fine aggregate ( passing 2.36 mm(two point three six millimetre) and retained on 180 (one hundred eighty)micron sieve) with bitumen using 128 kg.(One hundred twenty eight kilograms) of bitumen of grade VG - 10 bitumen per cum of fine aggregate and 0.60 cum(zero point six zero cubic metre) of fine aggregate per 100 sqm (hundred square metre)of road surface, including rolling and finishing with road roller all complete, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	1651.00	Per square metre	
			Total	

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,  
HPP WD Paonta Sahib.

Job No-4

SCHEDULE OF QUANTITIES.

Name of work:-A/R & M/O to HP.PWD (B&R)Division Building, Paonta Sub Division No.I & Paonta Sub Division No.II office building at Paonta Sahib (SH:-Deployment of 1 No. Sweeper for Division office and 1 No. Sweeper for Sub Division No.I & II Office).		Estimated Cost:-Rs.2,06,400/-only.	
		Earnest Money:-Rs.4,100/-only.	
		Time Allowed:-Twelve Months.	
S.No.	Sub Head and items.of work.	Quantity.	Rate in Unit. Amount.
		Figures.	Words.
1	Deployment of 2(two numbers Sweeper for daily 4(four)hours for full one year to clean PWD Division Office building, Paontaa Sub Division No.I and Paonta Sub Division No.II Office Building clearance of waste water reins sewer lines etc. complete in all respect and as per direction of Engineer-in-charge.	2 Nos. 12(twelve Months daily for 4(four) hours.	Each per month.
			Total:-Rs.

Note:- The materials will be procured by the contractor at your own cost.

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

Job No-5

Name of work :- A/R & M/O to various roads of Purnwala Section & Paonta Local section under Paonta Sub Division No.1 (SH)- Providing and laying pot holes correction with 50mm. Thick penetration macadam, 20mm.thick open graded premix carpet and seal coat.		Estimated Cost:- Rs.494,470/- only			
S.No		Earnest money :- Rs.9,900/- only			
Sub head and /items of work		Time allowed:-Two months			
S.No	Qty	Rate in		Unit	Amount
		Figures	Words		
1	1048.76			per square metre.	
2	1048.16			per square metre.	
3	1048.16			per square metre.	
4	1048.16			per square metre.	
<b>Total</b>					

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.FBWB/01(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-WD Paonta Sahib.

Job No-6

Name of work :- AIR & M/O to Badrinagar Jammiala Parduni road km. 070 to 150 (Sft-Providing and laying pot holes correction with 50mm. Thick penetration macadam, 20mm.thick open graded premix carpet and seal coat in km.90 to 110)		Estimated Cost :- Rs. 4,99,092/- only	
		Earnest money :- Rs.10,000 /- only	
S.No	Sub head and items of work	Time allowed:-Two months	
		Rate in Figures	Rate in Words
		Qty	Unit
1	Construction of penetration macadam, over prepared base by providing a layer of compacted crushed coarse aggregate using chips spreader with alternate applications of bituminous binder and key aggregates and rolling with a three wheel 80-100 kN static roller to achieve the desired degree of compaction as per Technical Specification Clause 506, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	700.15	per square metre.
2	Providing and applying tack coat using hot straight run bitumen of grade VG - 10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications @ 0.75 Kg / sqm.(at the rate of zero point seven five kilograms per square metre),including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	1326.60	per square metre.
3	2 cm(two centimetre) premix carpet surfacing with 1.8 cum(one point eight cubic metre) and 0.90 cum(zero point nine zero cubic metre) of stone chippings of 13.2 mm(thirteen point two millimetre) size and 11.2 mm(eleven point two millimetre) size respectively per 100 sqm(hundred square metre)and 52 kg(fifty two kilograms) and 56 kg(fifty six kilograms) of hot bitumen per cum of stone chippings of 13.2 mm and 11.2 mm size respectively, including a tack coat with hot straight run bitumen, including consolidation with road roller of 6 to 9 tonne capacity etc. complete (tack coat to be paid for separately), including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	1326.60	per square metre.
4	Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm(two point three six millimetre) and retained on 130 (one hundred eighty)micron sieve) with bitumen using 128 kg.(One hundred twenty eight kilograms) of bitumen of grade VG - 10 bitumen per cum of fine aggregate and 0.60 cum(zero point six zero cubic metre) of fine aggregate per 100 sqm (hundred square metre)of road surface, including rolling and finishing with road roller all complete, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-	1326.60	per square metre.
			Total

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)/EX/17/2012 dated 07-06-2018 and cement from the HP Civil Supply Corporation at your own cost.

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

Job No - 7

Schedule of Quantities				Estimated Cost:- Rs. 4,99,246/- only		
Name of work :- AR & M/C to Harizan Basti Sainwala road km.0/0 to 3/0 (SH:-Providing and laying penetration macadam & 20mm. Premix carpet in m.0/0 to 3/0).				Earnest money :- Rs.10,000/- only		
Sub head and items of work				Time allowed:-Two months		
S.No	Qty	Rate in		Unit	Amount	
		Figures	Words			
1	206.80	Providing and laying Bitumen Penetration Macadam with hard stone aggregate of quality, size and grading as specified, with bitumen of suitable penetration grade, including required key aggregate as specified, spreading coarse aggregate with the help of self propelled/ tipper tail mounted aggregate spreader and applying bitumen by a pressure distributor and then spreading key aggregate with the help of aggregate spreader complete, including consolidation with road roller of minimum 8 to 10 tonne (eight to ten tonne) capacity to achieve specified values of compaction and surface accuracy For 50 mm (fifty millimetre) compacted thickness in two layers using stone aggregate of size 50-20mm (fifty to twenty millimetres) graded @ 0.60 cum (at the rate of zero point six zero cubic metre) per 10 sqm (per ten square metre) key aggregate of size 12.5 mm (twelve point five millimetre) graded @ 0.15 cum (at the rate of zero point one five cubic metre) per 10 sqm (per ten square metre) With paving asphalt grade VG - 10 @ 50 kg/ 10 sqm (at the rate fifty kilograms per ten square metre) including all leads, lifts and carriage of			Per square metre	
2	1814.50	Providing and applying tack coat using hot straight run bitumen of grade VG - 10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications on bitumen surface @ 0.50 kg (at the rate of zero point five zero kilograms)/sqm (per square metre), including haulage of materials with to all leads, lifts and carriage of materials and as per the direction of Engineer - in - charge.			Per square metre	

3	2 cm (two centimetre) premix carpet surfacing with 1.8 cum (one point eight cubic metre) and 0.90 cum (zero point nine zero cubic metre) of stone chippings of 13.2 mm (thirteen point two millimetre) size and 11.2 mm (eleven point two millimetre) size respectively per 100 sqm (hundred square metre) and 52 kg (fifty two kilograms) and 56 kg (fifty six kilograms) of hot bitumen per cum of stone chippings of 13.2 mm and 11.2 mm size respectively, including a tack coat with hot straight run bitumen, including consolidation with road roller of 6 to 9 tonne capacity etc. complete (tack coat to be paid for separately), including all leads, lifts and carriage of materials, as per the entire satisfaction of	1607.70	Per square metre
4	Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm (two point three six millimetre) and retained on 180 (one hundred eighty) micron sieve) with bitumen using 128 kg (One hundred twenty eight kilograms) of bitumen of grade VG - 10 bitumen per cum of fine aggregate and 0.60 cum (zero point six zero cubic metre) of fine aggregate per 100 sqm (hundred square metre) of road surface, including rolling and finishing with road roller all complete, including all leads, lifts and carriage of materials, as per the entire satisfaction of Engineer-in-charge.	1607.70	Per square metre
		Total	

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.

Executive Engineer,  
Paonta(B&R) Division,  
HPP-WD Paonta Sahib.