# Himachal Pradesh **Public Works Department**

No. PW-SD-I-CTR- Tender-NIT/2023-2024-

4193-94 Dated: 9/6/22

To

The Executive Engineer (IT Cell)

Nigam Vihar Shimla.

Subject :-

Publication of Tender Notice.

Jai Hind

Enclosed please find herewith the tender Notice of work as given in the Notice Inviting tender for uploading on department website as per notification Pr. Secy. (PW) to the Govt. of Himachal Pradesh letter No. PBW (B)A(3)1/2020 dated Shimla-2 the 16<sup>th</sup> July 2021 as the works mentioned in the tender notice are urgent in nature and in public interest.

DA:- Notice Inviting Tender & Schedule of Quantity and Certificate.

Executive Engineer, Shimla Division No-I., HPPWD. Shimla-3.

Copy forwarded to for further necessary action please.

1. The Superintending Engineer 4<sup>th</sup> Circle HPPWD Shimla .

Executive Engineer, Shimla Division No-I., HPPWD., Shimla-3.

## HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT NOTICE INVITING TENDERS

Executive Engineer B&R Division No-I HPPWD Shimla for the following works on behalf of the Government of Himachal Pradesh from the eligible

contractors enlisted in HPPWD, so as to reach in the office as per time schedule given below:

Date of receipt of application for tender forms:-

Dated of Issue /sale of tender forms:-2.

Date of receipt of tender:-3.

Date of opening of tender:-

19-06-2023 upto 4:00 PM

20-06-2023 upto 4:00 PM

21-06-2023.up to 10:30 AM

21-06-2023 up to 11:00 AM

Eligible

Sr. No.	Name of Work	Estimated cost	EMD(Rs.)	Cost of Tender (Rs.)	Limit	class of Contrac
1	Repair /A/R & M/O on Shoghi Mehli Junga Sadhupul road km. 12/375 to 48/925 (SH;-Providing patch work with bituminous concrete 30mm thick along with 50mm thick BM for	498778/-	10000/-	350/-	30 days	Class-D
2	Correction between correction between km. 16/800 to 18/500)  Repair /A/R & M/O on Shoghi Mehli Junga Sadhupul road km. 12/375 to 48/925 (SH;-  Providing patch work with bituminous concrete 30mm thick along with 50mm thick BM for	498902/-	10000/-	350/-	30 days	Class-D
3	Correction between correction between km. 15/500 to 16/800  Repair /Restoration of Rain Damages on Ever Sunny to Pagog rod km. 0/00 to 5/00 (SH;- C/O	410403/-	8300/-	350/-	60 days	Class-D
4	Retaining wall at RD. 1/315 to 1/327).  A/R & M/O Elysium Devidhar road km. 0/00 to 16/300 (SH:- Repair of pot holes on Devidhar	484135/-	9700/-	350/-	30 däys	Class-D
4	road between RD. 0/00 to 4/500).					

It is certified that the above works are required to be carried out immediately being emergent nature of work in public interest. The tender documents shall be issued only to those contractor/Firm who fulfill the following documents with the application.

- The valid enlistment/Registration of contractor in Appropriate Class.
- Permanent account No. (PAN NO). 2.
- GST No.
- 4. Earnest Money in the shape of National saving certificate/time deposit account in the any of the post office in HP. F.D.R from any Nationalized Bank duly pleaded in favour of the Executive Engineer Shimla Division No-I HPPWD Shimla.
- The earnest & cost of tender form for the above works should be submitted with the application for the purchase of the tender form . The 5. application received without earnest money & cost of tender form shall summarily be rejected.
- The officer of the tender shall remain valid up to 75 days after the opening of tender. 6.
- Ambiguous/telephonic /conditional tenders or tender by fax/E mail shall not be considered and will be summarily be rejected.
- Executive Engineer reserve the right to reject or cancel any or all tenders without assigning any reasons. 8.
- If the date given above happens to be holiday the same shall be processed on next working day. 9.
- 10. The Contractor/firms must quote their rates in words as well as in figures failing which EXN reserve the right to accept/reject any or all
- 11. The tender forms shall not be issued to those contractors/firms whose previous performance is not found satisfactory and who have not executed the previous awarded works within the stipulated period of completion.
- 12. One contractor shall not have more than two major works in hand at a time.
- 13. Work should be completed by the contractor within stipulated period.

4195-4208 No.PW-SD-I/CB-Tender/22-23-Copy forwarded to :-

Copy to the Deputy Commissioner Shimla Distt. Shimla. 1.

- Copy to the Executive Engineer Shimla Division No-III HPPWD Shimla. 2.
- Copy to the Sub Divisional Magistrate (U) Shimla. 3.
- Copy to the Sub Divisional Magistrate (R) Shimla.
- Copy to Municipal committee Shimla Distt. Shimla.
- Copy to Block Development officer Mashobra Dsitt. Shimla.
- All the Assistant Engineers under this Division, HPPWD Shimla-3.
- Superintendent / HDM /DAO. 8.
- Notice Board.

Executive Engineer, Shimla Division No-I., HPPWD.,Shimla-3.

Executive Engineer, Shimla Division No-I., HPPWD., Shimla.

Tender Inviting Authority: EX
Name of Work :- Repair /A/R

SCHEDULE OF QUANTITY ECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.P.W.D., SHIMLA-3.

Estimated Cost:-4,98,778.00 Earnest Money: - 10,000.00

& M/O on Shoghi Mehli Junga Sadhupul road Km 12/375 to 48/925 (SH: Providing Patch Work With bituminous concrete 30 mm thick along with 50 mm thick BM for Correction between Km 16/800 to 18/500)

Time:- 30 Days.

10 10	750U).					1.1.16	Amount
Sr.	Description of Work / Item (S)	No.of Qty. Estimated		Rate	Unit	Anioun	
No					In words		
1	2	3	3	4	5	6	
1	Providing and applying tack coat with Bitumen emulsion (RS-1)using distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared bituminous surface cleaned with Hydraulic broom as per Technical Specification Clause 503. Including carriage of material with in all leads lifts and as per the direction of Engineer - in -Charge.		Sqm		Rupee Twenty two and paise ninety only	Per Square Metre	25095
2	Providing and laying 50 mm thick bituminous macadam with hot mix plant using crushed aggregates of grading as per Table 500.4 premixed with bituminous binder, transported to site upto a lead of 1000 m laid over a previously prepared surface with paver finisher to the required grade, level and alignment and rolled to achieve the desired compaction as per Technical Specification Clause 504. complete in all respects including carriage of materials with in all leads and lifts as per the entire satisfaction and direction of Engineer-In-Charge.The work should be executed as per Job Mix furmula approved by department.The	10.48	Cum		Rupee Nine Thousand five hundred eighty seven and paise eighty one only	Per Cubic Metre	100480
	Providing and laying bituminous concrete 30 mm (thirty millimetre) thick with 100-120 (one hunderd -one hundred twenty) TPH batch type hot mix plant producing an average output of 75 (seventy five) tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 5.4 to 5.6 (five point four to five point six) per cent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 508 (five hundred eight) complete in all respects Including carriage of material with in all leads	26.59	Cum		Thousand thirty	Per Cubic Metre	373203
	The same and the s					Total	498778

Quoted rates in percentage Quoted rates in figures Quoted rates in Words

CONDITION

- 1. Rate should be quoted for all heights including all leads and lifts for internal and external work.
- 2. Sample of material to be used on work shall be got approved from the Engineer -in -charge in advance before actual use on work and any or all of the material which are available as per indian standard in the market should confirm to bureau of indian standards.
- 3. All stains of Paints/ Emulsion / distemper etc. be removed from window panes, glazing panes and floor etc.

Shimla Division No.I. HP PWD Shimla-3

SCHEDULE OF QUANTITY											
Tend	Tender Inviting Authority: EXECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.P.W.D., SHIMLA-3. Estimated Cost: 4,98,902.00										
Name of Work :-Repair /A/R & M/O on Shoghi Mehli Junga Sadhupul road Km 12/375 to 48/925 (SH: Providing Earnest Money :- 10,000.00											
Pato	h Work With bituminous concrete 30 mm thick along with 50 mm thick BM for Correct	15/500	Time:- 30 Days.								
to 16	5/700).	OII DOLWO	CII KII	1 15/500	Time 30 Days.						
Sr.	Description of Work / Item (S)	No of O	h.	I= :: .	1.5.4	Unit	Amount				
No.	Description of Work / Item (5)	No.of Qty. Estimated			Jonic	Alliouni					
INO				In figures	In words						
<u> </u>		-				-	7				
-	2	3		4	5		25389				
1	Providing and applying tack coat with Bitumen emulsion (RS-1)using distributor at the rate of 0.25 to 0.30 kg per sgm on the prepared bituminous surface cleaned with Hydraulic broom as		Sqm	22.90	Rupee Twenty	Per	25369				
				-	two and paise	Square					
	per Technical Specification Clause 503. Including carriage of material with in all leads lifts and las per the direction of Engineer - in -Charge.				ninety only	Metre					
2	Providing and laying 50 mm thick bituminous macadam with hot mix plant using crushed	5.69	Cum	0597.91	Rupee Nine	Per	54555				
-	aggregates of grading as per Table 500.4 premixed with bituminous binder, transported to	0.00	Cuiii	9567.61	Thousand five	Cubic	0,000				
	site upto a lead of 1000 m laid over a previously prepared surface with paver finisher to the				hundred eighty	Metre					
	required grade, level and alignment and rolled to achieve the desired compaction as per				seven and paise	ivietre					
	Technical Specification Clause 504. complete in all respects including carriage of materials			-	eighty one only	1					
	with in all leads and lifts as per the entire satisfaction and direction of Engineer-In-	2			olgitty one only						
	Charge. The work should be executed as per Job Mix furmula approved by department. The										
	rates should be guated accordingly Nothing extra shall be applicable on this account					-					
3	Providing and laying bituminous concrete 30 mm (thirty milimetre) thick with 100-120 (one	29.85	Cum		Rupee fourteen	Per	418958				
	hunderd -one hundred twenty ) TPH batch type hot mix plant producing an average output of				Thousand thirty	Cubic					
	75 ( seventy five ) tonnes per hour using crushed aggregates of specified grading, premixed				five and paise	Metre					
	with bituminous binder @ 5.4 to 5.6 (five point four to five point six ) per cent of mix and				forty five only						
	filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor										
	control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and						1				
	tandem rollers to achieve the desired compaction as per MORTH specification clause No. 508						1				
	(five hundred eight ) complete in all respects Including carriage of material with in all leads										

Quoted rates in percentage

Quoted rates in figures

Quoted rates in Words

#### CONDITION

- 1. Rate should be quoted for all heights including all leads and lifts for internal and external work.
- 2. Sample of material to be used on work shall be got approved from the Engineer -in -charge in advance before actual use on work and any or all of the material which are available as per indian standard in the market should confirm to bureau of indian standards.
- 3. All stains of Paints/ Emulsion / distemper etc. be removed from window panes, glazing panes and floor etc.

Executive Engineer, Shimla Division No.I, HP PWD Shimla-3

Total

498902

SCHEDULE OF QUANTITY									
	Tender Inviting Authority: EXECUTIVE ENGINEER SHIMLA DIVISION No-I,	D., SHI	MLA-3.	Estimated Cost:- 4,10,403.00					
NAME OF WORK:- Repair/ Restoration of Rain damages on Ever Sunny to Pagog					Earnest Money :- 8,300.00				
(SH: C/O Retaining Wall at RD. 1/315 to 1/327)					Time:- Two	Months			
Sr.	Description of Work / Item (S)		Estimated R	stimated Rate		Amount			
No		In figures		In words					
1	Cutting and disposal of earth work in by mechanical in all heights and depths in all kinds of soils, including saturated soils comprising of pick work, jumper work and blasting work both in soft and hard rock with chiseling and wedging out of rock (where blasting is prohibited) and their intermediate classification of soils including, dewatering wherever required, setting of to the required lines, levels as shown on the drawing and directed by the Engineer -in-charge at site., according to the HP.PWD. specification of 1990 (one thousand nine hundred ninety) volume-I (one) and sorting out useful and unuseful material and transportation of the unuseful material for disposing at dumping site as per satisfaction of Engineer- in -charge through all modes of transportation including head load animal load or mechanical means along with its leveling fine dressing and with all kinds of labour, machineries, tools equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour (if required). All the surplus excavated earth to be dumped at dumping site (dumping sites will be arranged by the contractor on his own cost). Any loss to the public and private propriety, human being, machinery during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges.		Cum	290.60	Rupees Two Hundred Ninety and Paise Sixty Only	Per Cubic Meter	7114.00		
	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m (One point five metre) in width or 10 sqm (ten Square Metre) on plan) in all kinds of soil. including dressing of sides and ramming of bottoms including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all leads and lifts including dressing of sides and bottom and back filling in trenches with excavated suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion damage to hill side water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited) all earth work in cutting/excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-charge hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage rain and other causes it shall be remove by suitable diversion bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. All the surplus excavated earth to be dumped at dumping site(dumping sites will be arranged by the contractor on his own cost). Any loss to the public or private property during the course of excavation shall be the sole responsibility of the contractor which shall have to be dully compensated by him at his on cost in all cases, including carriage of materials in all leads and lifts as per the directions of the Engineer-in-Charge.		Cum	465.00	Rupees Four Hundred Sixty Five Only	Per Cubic Meter	9709.00		

	Quated rates Percentage in Inguies  Quated rates Percentage in words						
	Quated rates Percentage in figures					Total	410403
	Backfilling behind abutment, wing wall and return wall complete as per specification clause 1204.3.8 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge. (a) Granular material.	4.20	Cum	1171.80	Rupees One Thousand One Hundred Seventy One and Paise Eighty Only		4922.00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm(One hundred milimetre) dia PVC pipe extending through the full with of the structures with slop 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 in all leads and lifts as per the directions of the Engineer-in-Charge.	24.00	Rmt	186.60	Rupees One Hundred Eighty Six and Paise Sixty Only	Per Cubic Meter	4478.00
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.(i) 1:4:8 (one Cement: four coarse sand): eight graded stone aggregate 20 mm(twenty milimetre) nominal size)	80.88	Cum	4750.00	Thousand Seven	Per Cubic Meter	384180.00

#### CONDITION:-

- 1. Rates should be quoted for all heights including all leads and lifts.
- 2. Sample of all the material to be used on work shall be got approved from the Engineer-in-Charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian standars.

Executive Engineer, Shimla Division No.I, HP PWD Shimla-3.

SCHEDULE OF QUANTITY									
Ten	der Inviting Authority: EXECUTIVE ENGINEER SHIMLA DIVISION No-I, H.P.P.W.D., SHI		Estimated Cost:- 4,84,135.00						
NAME OF WORK:- A/R & M/O Elysium Road Km 0/00 to 16/300 (SH:-Repair of pot holes on Devidhar road						Earnest Money :- 9,700.00			
Between RD 0/00 to 4/500)						onth	7.000		
Sr.	Description of Work / Item (S)	No.of Qty. Estimated In figures		Rate	Unit	Amount			
No				In figures	In words				
1	Providing and applying tack coat with Bitumen emulsion using distributor at the rate of 0.25 to 0.30 kg per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared bituminous surface cleaned with Hydraulic broom as per Technical Specification Clause 503 including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	1050.04	Sqm	23.41	Rupees Twenty Three and Paise Forty One Only	Per Square Metre	24581.00		
2	Providing and laying bituminous concrete 30 mm (thirty milimetre) thick with 100-120 (one hunderd -one hundred twenty) TPH batch type hot mix plant producing an average output of 75 (seventy five) tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 5.4 to 5.6 (five point four to five point six) per cent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 509 (five hundred nine) complete in all respects including carriage of materials in all leads and lifts as per directions of the Engineer-in-Charge.	31.50	Cum	14589.00	Rupees Fourteen Thousand Five Hundred Eighty Nine Only	Per Cubic Metre	459554.00		
						Total	484135.00		
_	Quated rates Percentage in figures		-						
	Quoted rates Percentage in words					0.7.			
						G.Total			

### CONDITION:-

- 1. Rates should be quoted for all heights including all leads and lifts.
- 2. Sample of all the material to be used on work shall be got approved from the Engineer-in-Charge in advance before actual use on work and any or all of the material which are available as per Indian standard in the market should confirm to bureau of indian standars.

Executive Engineer, Shimla Division No.I, HP PWD Shimla-3.