

HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

Office of the Executive Engineer, Division HPPWD Solan.

Email: ee-sol-hp@nic.in Land line NO:-Fax NO:-01792-223811

No.PW-SD/CB-Tender/-22-23-

2374-78

Dated:-

18-5-22


To

✓ The Executive Engineer (IT Cell),
Nigam Vihar, Nirman Bhawan,
HPPWD, Shimla-2
Email ID:-cc-pwd-hp@nic.in

Subject: - Publication of e-Tender Notice.

Enclosed please find herewith the Tender Notice of the works as given in the Notice inviting Tender for uploading on departmental website as per Notification Pr. Secy(PW) to the Govt. of HP letter NO.PBW(B)A(3)1/2020 dated: 19th June, 2021 as the work mentioned in the tender notice are urgent in nature and in public interest.

Encl: - Schedule of quantities.


Executive Engineer,
Solan B & R Division,
H.P.P.W.D, Solan

Copy along with tender notice forwarded for information and necessary action please to:-

1. The Chief Engineer (S.Z), H.P.P.W.D.,Nirman Bhawan, Nigam Vihar, Shimla.
2. The Superintending Engineer, 3rd Circle, HP.PWD, Solan.
3. The Drawing Branch & Accounts Branch of this office.
4. Notice Board.

Executive Engineer,
Solan B & R Division,
H.P.P.W.D, Solan.

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER
(Exigency)**

Sealed item rate tenders are hereby invited on Form No.6 &8 by the Executive Engineer, Solan B&R Division, H.P. PWD. Solan (H.P.) on behalf of the Governor of Himachal Pradesh for the following works from the registered contractors of appropriate class enlisted in H.P.PWD, whose registrations stood renewed as per revised instructions and also registered dealers under the Himachal Pradesh, General Sales Tax Act.1968. The important dates of tender are as under:

Sr.No.	Tender Schedule		
1	The last date for receipt of application for tender form.	25.05.2022	Upto 4.00 P.M.
2	The last date sale of tender forms.	26.05.2022	Upto 4.00 P.M.
3	The date for receipt of tender forms.	27.05.2022	Upto 10.30 A.M.
4	The date of opening of tender	27.05.2022	At 11.00 A.M.

The tender shall be received upto **10.30 A.M. on 27.05.2022** and will be opened on the same day at **11.00 AM** in the presence of office against cash payment as shown below (Non-refundable) during the working hours. The earnest money in the shape of National Saving Certificate, FDRs/Account/Saving account in any of the Post Office/Nationalized Bank in H.P. duly intending contractors or their authorized representatives who may like to be present. The tender form can be had from this pledged in favour of the Executive Engineer, (B&R) Division, H.P.PWD, Solan must accompany with each tender, conditional tenders and the tenders received without earnest money will simultaneously be rejected. The offer of the tender shall be kept open for 120 days. The Executive Engineer reserves the right to reject the tender without assigning any reason.

Sr. No	Name of work	Estimated Cost. (Rs.)	Earnest Money (Rs)	Time	Cost of Form
1.	“Construction of Solan Rajgarh Bye Pass road Km.0/0 to 5/410 under MNP(SH:-Providing and fixing sign boards”.	4,96,945/-	9,950/-	One Months.	Rs.350/-
2.	“Construction of Solan Rajgarh Bye Pass road Km.0/0 to 5/410 under MNP(SH:-Providing and fixing cat eyes & Delineators”.	4,99,463/-	10,000/-	One Months.	Rs.350/-
3.	“Construction of link road to Seri Salana Km.0/0 to 1/500 under MNP(SH:-Construction 5/7mtrs wide road i/c essential CD & soling in Km.0/0 to 1/500(SW:-Removal of formation deficiency Km.0/685 to 0/825”.	4,99,62/-	10,000/-	One Months.	Rs.350/-
4.	“Construction of Solan Rajgarh Bye pass road Km.0/0 to 5/410 under MNP(SH:-Providing and laying hot applied thermoplastic compound in Km.2/0 to 4/0”.	4,81,566/-	9,650/-	15 days.	Rs.350/-
5.	“A/R & M/O Kandaghat to Mahi Karol road Km.0/0 to 4/450(SH:-Breakage of boulder & hard rock carriage of breakage material upto dumping site at R.D.3/225 to 3/330”.	4,32,927/-	8,700/-	15 days.	Rs.350/-
6.	“A/R & M/O Kandaghat to Mahi Karol road Km.0/0 to 4/450(SH:-Breakage of boulder & hard rock carriage of breakage material upto dumping site at R.D.3/630 to 3/735”.	4,32,927/-	8,700/-	15 days.	Rs.350/-

TERMS & CONDITIONS:-

- The tender form will not be issued to those contractors whose performance has been found unsatisfactory.
- The contractor should have submitted the proof of registration, EPF No. & GST No. at the time of tender application. Failure should not be issued tender forms. Application without earnest money will not be
- Application without earnest money will not be entertained.
- Executive Engineer reserves the right to reject or cancel any or all the tenders without assigning any reasons

SCHEDULE OF QUANTITY

Sl. No.	Description of work	Qty.	Unit	RATE In		AMOUNT
				Figures	Words	Rs.
Job No. :- 1 (Rajgarh)						Estimated Cost :- 496945.00
						Earnest Money :- 9950.00
						Time limit :- One Month
Name of Work :- Construction of Solan Rajgarh Bye Pass road km 0/0 to 5/410 under MNP (SH:- Providing and fixing Sign boards)						
1	Providing and fixing retro - reflective hazard marker conforming to IRC 79:1981 of size 900x300 mm with back support of MS angle 25x25x3mm and leg ost of 80 mm dia having 1.6 mm thickness duly painted, 1500 mm high embedded into 0.3x0.3x0.45 m M20 grade concrete as per site requirement ussing non - metallic micro prismatic retro - reflective sheet conforming to IRC 67-2012 type IV specification fixed on 3 mm thick aluminum composite material sheet as base having 0.5 mm thick aluminujm on both sides.	50.000	No	Each		
2	Providing and installing Mandatory/ Regulatory sign boards of 600 mm circular: Prohibited sign, No Parking and No stopping sign, speed limit, and vehicle control sign, restricton ends sign, and compulsoty diredction control and other signs etc.	10.000	No	Each		
3	Providing and installing Cautionary /warning sign boards of 600 mm equilateral triangular E left / right curve , right / left hairpin bend , Side road left / right . Y - intersection , cross road , narrow road ahead , road widens, nerrow bridge ahead , reduced carriageway , start of dual carriageway , end of dual carriageway , gap in median , pedestrain crossing , School ahead , men at work , speed breaker , tumble strip, guarded Railway crossing and other signs etc	74.000	No	Each		

SCHEDULE OF QUANTITY

Sl. No.	Description of work	Qty.	Unit	RATE In		AMOUNT Rs.
				Figures	Words	
4	Providing and installing of informatory sign board advance direction sign , reassurance sign of route condirmatory sign , place / city indentification, truck lay by, toil booth ahead etc upto 0.9 sqm sizesoulder mounted directional signages of various size using matlie micro prismatic retro reflectiove sheet conforming to IRC:67-2012 type IV , HIP specification fixed on 3 mm thick aluminum composite panel having 0.5 mm thick aluminum on both sides supported on single or two Nos. Mild steel pipe post 80 mm NB meduim 1.6mm thick duly painte in altenative color of black and white embedment in M20 grade concrete foundation of size 450x450x600mm complete as per drawings , technical specifications and as directed by Engineer in Charge.					
4.1	900x 600mm (nine hondred into six hundred milimeter)size	5.00 No	Each			
4.2	1200x600 mm (one thousan two hondred into six hundred milimeter)size	4.00 No	Each			
Total :-						

Total in Words

T/S No. 46 for the 2021-22.

Sr. No. 65 for the year 2021-22.



 Executive Engineer
 B&R Division, HP.PWD, Solan.

SCHEDULE OF QUANTITY

Sl. No.	Description of work	Qty.	Unit	RATE In		AMOUNT Rs.	
				Figures	Words		
Job No. :- 2 (Solan)						Estimated Cost: -	499463.00
						Earnest Money: -	10000.00
						Time limit: -	One Month
Name of Work :-Construction of Solan Rajgarh Bye Pass road km 0/0 to 5/410 under MNP (SH:- Providing and fixing Cat Eyes and Delineators)							
1	Providing and fixing road side delineator of ht. 1200 mm made of M.S. tube size 100x80 mm having thickness 1.2mm of ht.900 mm and, balance 300 mm of MS angle 25x25x3mm. Having Micro prismatic retro, reflective panel conforming to IRC 67-2012 type IV HIP and size 80 mm x 150mm on both sides as per clause No.800 of MORTH & H. Complete Delineator processed by heat treatment process to makes it resistant to all weather effects fixed in CC. 1:2:4 block size of 300 x300x450 mm as clause No. 806 of MORTH & H specification 5th. revision 2013.	200,000	No.	Each			
2	Providing and fixing cat eyes at edge line, center line marking / speed breaker / in front of median in triangular shape etc. Pavement marker (Cat Eyes) Milded shank raised pavement markers made of polycarbonate and ABS molded body and reflective panels with micro prismatic lens capable of providing total internal reflecton of the light entering the lens face and shall support a load of 16000 kg tested in accordance to ASTM C 4280 Type H and complying to specifications of Category A of MORTH Circular No W/NH/33023/10-97-DO III dt. 11.06.1997. The height , width and length shall not exceed 50 mm , 100 mm and with minimum reflective area of 13 Sqm. on each side and the slope to the base shall be 35+/-5degree . The strength of detachment of the integrated cylindrical shanks , (of diameter not less than 19+/-2mm and height not less than 30+/-2mm) from the body is to be a minimum value of 500 kg. Fixing will be by drilling holes on the road for the shanks to to inside,without nails and using epoxy resin based adhesive as per manufacturer's recommendation and complete as directed by the engineer (of reputed make such as A very Dennison /3m etc).	1175,000	m4	Per Cubic Meter			
Total :-							

Total in Words

T/S No. 45 for the 2021-22.
Sr. No. 64 for the year 2021-22.


 Executive Engineer
 B&R Division, HP.PWD. Solan.

DRAFT SCHEDULE OF QUANTITY

Sr. No.	Description of work	Quantity	Unit	RATE In		AMOUNT in Rs.
				Figures	Words	

Job No. 3 (Raigang)

Estimated Cost: -	499562.00
Earnest Money: -	10000.00
Time: -	One month.

Name of work : - Construction of link road to Seri Salana km 0/0 to 1/500 under MNP (SH:- C/O 5/7 mtrs wide road i/c essential CD and Soling in km 0/0 to 1/500)(SW:- ROFD in between km 0/685 to 0/825)

1	Cutting in earth work in hilly area 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 out to required lines, levels as shown on the drawing and directed by the Engineer -in-Charge at site, according to the HP.PWD. specification and sorting out useful and un-useful material and transportation of the un-useful material for disposing at approved dumping site or otherwise and including payment of prescribed charges of dumping to the owner of dumping site (to be arranged by the contractor) 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 to complete the work (if required). Any loss to the public and private property during the course of execution and disposal of serviceable and un-serviceable 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.	2001.450	m3	Per Cubic Meter		
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Total in Words

T/S No. 325 for the 2021-22.
Sr. No. 417 for the year 2021-22.



 Executive Engineer
 B&R Division, HP.PWD. Solan.

SCHEDULE OF QUANTITY

Sl. No.	Description of work	Qty.	Unit	RATE In		AMOUNT Rs.
				Figures	Words	
Job No. : <i>4C B&R</i>				Estimated Cost: -		481566.00
				Earnest Money: -		9650.00
				Time limit: -		Fifteen days.
Name of Work :- Construction of Solan Rajgarh Bye Pass road km 0/0 to 5/410 under MNP (SH:- Providing and Laying hot applied Thermo plastic compound in km 2/0 to 4/0)						
1	Providing and laying of hot applied thermoplastic compound 2.5 mm (two point five milimeters) thick and 0.10 (Zero point one zero) meter wide strip in Edge line including reflectorising glass beads @ 250 gms (two fifty grammes) per square meter area, thickness of 2.5 mm (two point five milimeters) is exclusive of surface applied glass beads as per IRC:35 (thirty five) in accordance with Ministry of Road Transport Specification (Latest revision) and IRC Code. The finished surface to be level, uniform and free from streaks and holes including carriage of all labour, equipments and materials to various location through all modes of transportation in all leads lifts and all incidental charges.	782.000	m ²	Per Square Meter		
Total :-						

Total in Words

T/S No. 42 for the 2022-23.
Sr. No. 67 for the year 2022-23.


 Executive Engineer
 B&R Division, HP.PWD. Solan.

SCHEDULE OF QUANTITY

Sl. No.	Description of work	Qty.	Unit	RATE In		AMOUNT
				Figures	Words	Rs.
Job No. :- 5 (Bijay)				Estimated Cost :-		432927.00
				Earnest Money :-		8700.00
				Time limit :-		Fifteen days.
Name of Work :- A/R & M/O Kandaghat to Mahi Karol road Km 0/0 to 4/450 (SH:- Brakage of boulder and hard rock carriage of breakage material upto dumping site at RD 3/225 to 3/330)						
1	Excavation for roadway in hard rock (blasting prohibited) with rock breakers including breaking rock, loading in tippers and disposal with all lift and lead, trimming bottom and side slopes in accordance with requirements of lines, grades and cross-sections as per Technical Specification Clause 302.3.5 as per direction of engineer in charge.	1841.850 m ³	Per Cubic Meter			
Total :-						

Total in Words

T/S No. 49 for the 2022-23.
Sr. No. 68 for the year 2022-23



Executive Engineer
B&R Division, HP.PWD. Solan.

SCHEDULE OF QUANTITY

Sl. No.	Description of work	Qty.	Unit	RATE In		AMOUNT Rs.
				Figures	Words	
Job No. :- SC 21/2022				Estimated Cost: -		467761.00
				Earnest Money: -		9400.00
				Time limit: -		Fifteen days.
Name of Work :-A/R & M/O Kandaghat to Mahi Karol road Km 0/0 to 4/450 (SH:- Brakage of boulder and hard rock carriage of breakage material upto dumping site at RD 3/630 to 3/735)						
1	Excavation for roadway in hard rock (blasting prohibited) with rock breakers including breaking rock, loading in tippers and disposal with all lift and lead, trimming bottom and side slopes in accordance with requirements of lines, grades and cross- sections as per Technical Specification Clause 302.3.5 as per direction of engineer in charge.	1990.050	m3	Per Cubic Meter		
Total :-						

Total in Words

T/S No. 50 for the 2022-23

Sr. No. 69 for the year 2022-23.


 Executive Engineer
 B&R Division, HP.PWD. Solan.

“Exigency Certificate”

It is certified that the tenders which were invited vide this Office Niq NO.PW.SD.CB.Tender/2022-23- 2374-78 dated: 18th May, 2022 are of emergent nature of work & in public interest.

Dated:18th May, 2022

Place:-Solan.


**Executive Engineer,
Solan B & R Division,
H.P.P.W.D, Solan.**

