

HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

Office of the Executive Engineer National Highway Division HPPWD Theog.

Email: ee-nh-theog-hp@gov.in Phone/ Fax No.: 01783-238900

NO.PW.TH/D/CB/TENDER/Tender Notice/2022 **4185-87**

Dated:- **14.10.2022**


To

The Executive Engineer,(IT)
Nigam Vihar Shimla 2

Subject:- Publication of tender Notice.


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

Encl:- Schedule of Quantity.


Executive Engineer,
NH Division,
H.P.P.W.D., Theog

Copy forwarded to the Superintending Engineer NH Circle Shimla HP PWD for information please.

Copy forwarded to the Computer Cell O/O Executive Engineer(IT) Cell), Nigam Vihar Shimla-2 for information and further necessary action please.


Executive Engineer,
NH Division,
H.P.P.W.D., Theog

Himachal Pradesh
Public Works Department
Notice Inviting Tender

Sealed Percent rates tender form No 7 & 8 are hereby invited by the
Executive Engineer NH Division HP PWD Theog for the following works on behalf of the Governor of
Himachal Pradesh from the eligible contractors enlisted in HP PWD so as to reach in this office as per time
schedule Given below:-

- | | | |
|---|---|--------------------------|
| 1 | Date of receipt of Applications for tender forms: | 20.10.2022 upto 12:00 PM |
| 2 | Date of issue/sale of Tender forms:- | 21.10.2022 upto 4:00 PM |
| 3 | Date of receipt of Tender:- | 22.10.2022 upto 10:30 AM |
| 4 | Date of opening of Tender | 22.10.2022 upto 11:00 AM |

Sr. No	Name of Works	Estimated Cost	Earnest Money	Cost of form	Time Period for completion
1	R/R damages on Theog-Kotkhai-Hatkoti Road on NH-705 from Km 0/00 to 69/00(SH:-C/O B/wall between 50/830 to 50/844)	490866/-	10000/-	350/-	One Months
2	R/R damages on Theog-Kotkhai-Hatkoti Road on NH-705 from Km 0/00 to 69/00(SH:-C/O R/wall between km 56/620-630)	432961/-	10000/-	350/-	One Month
3	R/R damages on Theog-Kotkhai-Hatkoti Road on NH-705 from Km 0/00 to 69/00(SH:-C/O R/wall between km 56/640-650)	432961/-	10000/-	350/-	One Month
4	R/R damages on Theog Kotkhai Hatkoti Road on NH 705 from Km 0/0 to 69/0(SH: Removal of landslid/slips at RD Km 5/100 to 5/110,5/220 to 5/2505/600 to 5/625 5/920 to 5/950, 7/280 to 7/300, 7/330 to 7/345,9/640 to 9/665,9/810 to 9/825 and 10/300 to 10/320	417987/-	10000/-	350/-	Two Month
5	Geotechnical investigation for the Restoration of Rain damages on Theog Hatkoti Road NH 705	497000/-	10000/-	350	One Month
6	Maintenance on kalka Shimla Wangtoo road NH-22(New NH-05) km 153/180 to 236/0 and Shimla Bye pass road km 13/0 to 24/250(SH:- Providing and laying of patchwork on Shimla Bye Pass Road km 13/0 to 24/250)	498950/-	10000/-	350	One Month
7	Maintenance on kalka Shimla Wangtoo road NH-22(New NH-	498761	10000/-	350	One Month

	05) km 153/180 to 236/0 (SH:- Providing and laying of patchwork km 153/180 to 156/507)				
8	Maintenance on Kalka Shimla Wangtoo Road NH 22(NH 05) Km 153/180 to 156/507(SH: Providing and laying of patchwork Km 153/180 to 154/00)	479279/-	10000/-	350	One Month
9	Maintenace on Kalka Shimla wangtoo road NH 22(New NH 05) Km 153/180 to 236/0 and Shimla bye pass road km 13/0 to 24/250(SH: Removal of earthfrom choked drain removal of earth from catch pits of culvert and cleaning of grass from km 13/0 to 24/250 on Shimla bye pass and km 153/180 to 156/507)	459550/-	10000/-	350/-	One Month

Terms & Conditions:- The tender documents shall be issued to those contractors/firms who fulfill the following documents with the application:

- 1 The valid enlistment/ registration of contractor in appropriate class.
- 2 Permanent Account Number(PAN)
- 3 GST Number and EPF No.
- 4 Earnest Money in the shape of National saving certificate/Time deposit account in any of the Post office in HP FDR from i Tender form for the above works should be submitted with the application for the purchase of the tender forms. The application received without earnest money & Cost tender form shall summarily be rejected.
- 5 Ambiguous/telegraphic/Conditional tender of tender by fax/ E-mail shall not be entertained/considered and will summarily be rejected.
- 6 Executive Engineer reserves the right to reject or cancel any or all the tenders without assigning any reasons.
- 7 The offer of the tender shall remain valid upto 120 days after the opening of tender.
- 8 If the date given above happens to be a holiday, the same shall be processed on next working days.
- 9 The Contractors/firm must quote their rates in words as well as in figures failing which Xen reserves the right to accept/reject any or all tenders.
- 10 The Tender form will not be issued to those contractors/firms whose previous performance is not found satisfactory and who have not executed/completed the previous awarded works within the stipulated period of completion.
- 11 One Contractor should not have more than two works in hand at a time.
- 12 Works should be completed by the contractor within the stipulated period.

Executive Engineer,
NH Division,
H.P.P.W.D., Theog

No/PW/NH/CB/Tender/2022 4174-84

Dated 14-10-2022

	05) km 153/180 to 236/0 (SH:- Providing and laying of patchwork km 153/180 to 156/507)				
8	Maintenance on Kalka Shimla Wangtoo Road NH 22(NH 05) Km 153/180 to 156/507(SH: Providing and laying of patchwork Km 153/180 to 154/00)	479279/-	10000/-	350	One Month
9	Maintenace on Kalka Shimla wangtoo road NH 22(New NH 05) Km 153/180 to 236/0 and Shimla bye pass road km 13/0 to 24/250(SH: Removal of earthfrom choked drain removal of earth from catch pits of culvert and cleaning of grass from km 13/0 to 24/250 on Shimla bye pass and km 153/180 to 156/507)	459550/-	10000/-	350/-	One Month

Terms & Conditions:- The tender documents shall be issued to those contractors/firms who fulfill the following documents with the application:

- 1 The valid enlistment/ registration of contractor in appropriate class.
- 2 Permanent Account Number(PAN)
- 3 GST Number and EPF No.
- 4 Earnest Money in the shape of National saving certificate/Time deposit account in any of the Post office in HP FDR from i Tender form for the above works should be submitted with the application for the purchase of the tender forms. The application received without earnest money & Cost tender form shall summarily be rejected.
- 5 Ambiguous/telegraphic/Conditional tender of tender by fax/ E-mail shall not be entertained/considered and will summarily be rejected.
- 6 Executive Engineer reserves the right to reject or cancel any or all the tenders without assigning any reasons.
- 7 The offer of the tender shall remain valid upto 120 days after the opening of tender.
- 8 If the date given above happens to be a holiday, the same shall be processed on next working days.
- 9 The Contractors/firm must quote their rates in words as well as in figures failing which Xen reserves the right to accept/reject any or all tenders.
- 10 The Tender form will not be issued to those contractors/firms whose previous performance is not found satisfactory and who have not executed/completed the previous awarded works within the stipulated period of completion.
- 11 One Contractor should not have more than two works in hand at a time.
- 12 Works should be completed by the contractor within the stipulated period.


Executive Engineer,
NH Division,
H.P.P.W.D., Theog

Dated 14-10-2022

No/PW/NH/CB/Tender/2022 4174-84


Copy forwarded for information and necessary actions to:

- 1 The Engineer-in Chief HP PWD Nigam Vihar Shimla
- 2 The Chief Engineer, NH HP PWD Shimla 2
- 3 The Superintending Engineer NH Circle HP PWD Shimla . It is therefore requested to kindly issue the certificate the tender of above emergent nature in public interest.
- 4 All the Assistant Engineer working under this Division
- 5 The Drawing Branch/Account Branch in this office.
- 6 Notice Board.

Executive Engineer,
NH Division,
H.P.P.W.D., Theog

Certificate

Certified that the tenders of works as called vide this office NIT No/PW/NH/CB/Tender/2022-4174-84 Dated 14-10-2022 are of urgent nature works.


Executive Engineer,
NH Division,
H.P.P.W.D., Theog

Draft schedule of Quantity

E.Cost

490866

E.Money

10000

Name of Work:-R/R damages on Theog-Kotkhai-Hatkoti Road on NH-705 from Km 0/00 to 69/00(SH:-C/D B/wall between 50/830 to 50/844)


Sr. No	Description of Work / Item (S)	Qty.		Rate		Unit	Amount
				In Fig.	In words		
1	Excavation in soil by Manual Mean.Excavation ordinary soil using mechanically/ manual means including loading in truck and carrying out earth to embankment site as per drawings and technical specifications clause 304, with all lifts and leads , stacking the useful materials and disposal of unserviceable materials in all leads & lifts . Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials by all modes of transportation as per the direction by the Engineer-in-charge.	11.76	Cum	390.40	Rupees three hundred ninety and forty paise only	Per Cum	4591
2	Excavation for Structures .Earth work in excavation of foundation of structures as per drawings and technical specifications clause 304, including setting out, construction of shoring and bracing ,removal of slumps and other deleterious matter ,dressing of sides and bottom , back filling the excavation earth to the extent required and utilising the remaining earth locally for road work Ordinary Soil Manual Means , stacking the useful materials and disposal of unserviceable materials in all leads & lifts . Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.	29.40	Cum	650.60	Rupees six hundred fifty and sixty paise only	Per Cum	19128
3	Providing and laying Plain Cement Concrete in M15 Grade in open Foundation complete as per Drawing and technical specifications clause :500,1700,2100 , in all leads, lifts and carriage of materials by all means of transport etc. as per direction of the Engineer-in-Charge.	60.48	Cum	7505.45	Rupees Seven Thousand five hundred five and forty five paise only	Per Cum	453930
4	Providing weep holes in Brickmasonry/plain/reinforced concrete abutment,wing wall/return wall with 110 mm dia PVC pipe extending through the full width of the structure with slope 1V:20H towards drawing face complete as per drawing and Technical Specification clause 2706 & 2200 including carriage of materials and equipment in all leads and lifts with all modes of transportation as per the direction by the Engineer-in-charge.	50.40	Rmt.	262.25	Rupees Two hundred Sixty Two and twenty five paise only	Per Rmt.	13217
Total Amount							490866

Quoted rate in Figure (+/-) (.....%)

Quoted rate in words (+/-) (.....%)

Condition

- 1). The Rates should be quoted for all heights including all leads and lifts
- 2). The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost


 Executive Engineer
 NH Division H.P.P.W.D
 Theog

Draft schedule of Quantity

Name of Work:-R/R damages on Theog-Kotkhai-Hatkoti Road on NH-705 from Km 0/00 to 69/00(SH:-C/O R/wall between km 56/620-630)

E.Cost 432961
E.Money 10000
Time One Month

Sr. No	Description of Work / Item (S)	Qty.		Rate		Unit	Amount
				In Fig.	In words		
1	Excavation in soil by Manual Mean. Excavation ordinary soil using mechanically/ manual means including loading in truck and carrying out earth to embankment site as per drawings and technical specifications clause 304, with all lifts and leads, stacking the useful materials and disposal of unserviceable materials in all leads & lifts. Any loss to public/private property during course of excavation shall be the whole responsibility of the contractor including carriage of materials by all modes of transportation as per the direction by the Engineer-in-charge.	19.14	Cum	560.80	Rupees three hundred ninety and forty paise only	Per Cum	10734
2	Providing and laying Plain Cement Concrete in M15 Grade in open Foundation complete as per Drawing and technical specifications clause 1500,1700,2100, in all leads, lifts and carriage of materials by all means of transport etc. as per direction of the Engineer-in-Charge.	50.10	Cum	7505.45	Rupees Seven Thousand five hundred five and forty five paise only	Per Cum	376023
3	Providing and laying of filter media with granular material/stone crushed aggregate satisfying the requirements laid down in clause 2504.2.2 of MoRTH specifications to a thickness of not less than 600 mm (six hundred millimetre) with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind retaining walls abutment, wing wall and return walls to the full height compacted to a firm condition complete as per drawing and technical Specification, as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport etc.	12.00	Cum	3358.60	Rupees Three Thousand three hundredfifty eight and sixty paise only	Per Cum	40303
4	Providing weep holes in Brickmasonry/plain/reinforced concrete abutment,wing wall/return wall with 110 mm dia PVC pipe extending through the full width of the structure with slope 1V:20H towards drawing face complete as per drawing and Technical Specification clause 2706 & 2200 including carriage of materials and equipment in all leads and lifts with all modes of transportation as per the direction by the Engineer-in-charge.	22.50	Rmt.	262.25	Rupees Two hundred Sixty Two and twenty five paise only	Per Rmt.	5901
Total Amount							432961

Quoted rate in Figure (+/-) (.....%)

Quoted rate in words (+/-) (.....%)

Condition

- 1). The Rates should be quoted for all heights including all leads and lifts
- 2). The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost


Executive Engineer
NH Division H.P.P.W.D
Theog

Draft schedule of Quantity

Name of Work:-R/R damages on Theog-Kotkhai-Hatkoti Road on NH-705 from Km 0/00 to 69/00(SH:-C/O R/wall between km 56/640-650)

E.Cost

432961

E.Money

10000

Time

One Month

Sr. No	Description of Work / Item (S)	Qty.		Rate		Unit	Amount
				In Fig.	In words		
1	Excavation in soil by Manual Mean.Excavation ordinary soil using mechanically/ manual means including loading in truck and carrying out earth to embankment site as per drawings and technical specifications clause 304, with all lifts and leads , stacking the useful materials and disposal of unserviceable materials in all leads & lifts . Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials by all modes of transportation as per the direction by the Engineer-in-charge.	19.14	Cum	560.80	Rupees three hundred ninety and forty paise only	Per Cum	10734
2	Providing and laying Plain Cement Concrete in M15 Grade in open Foundation complete as per Drawing and technical specifications clause 1500,1700,2100 , in all leads, lifts and carriage of materials by all means of transport etc. as per direction of the Engineer-in-Charge.	50.10	Cum	7505.45	Rupees Seven Thousand five hundred five and forty five paise only	Per Cum	376023
3	Providing and laying of filter media with granular material/stone crushed aggregate satisfying the requirements laid down in clause 2504.2.2 of MoRTH specifications to a thickness of not less than 600 mm (six hundred millimetre) with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind retaining walls abutment , wing wall and return walls to the full height compacted to a firm condition complete as per drawing and technical Specification, as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport etc.	12.00	Cum	3358.60	Rupees Three Thousand three hundredfifty eight and sixty paise only	Per Cum	40303
4	Providing weep holes in Brickmasonry/plain/reinforced concrete abutment,wing wall/return wall with 110 mm dia PVC pipe extending through the full width of the structure with slope 1V:20H towards drawing face complete as per drawing and Technical Specification clause 2706 & 2200 including carriage of materials and equipment in all leads and lifts with all modes of transportation as per the direction by the Engineer-in-charge.	22.50	Rmt.	262.25	Rupees Two hundred Sixty Two and twenty five paise only	Per Rmt.	5901
Total Amount							432961

Quoted rate in Figure (+/-) (.....%)

Quoted rate in words (+/-) (.....%)

Condition

- 1). The Rates should be quoted for all heights including all leads and lifts
- 2). The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost



Executive Engineer
NH Division H.P.P.W.D
Theog

SCHEDULE OF QUANTITY

Name of Work:-R/R damages on Theog-Kotkhai-Hatkoti Road on NH-705 from Km 0/00 To 69/00 (SH:-Removal of landslide/slips at RD Km 5/100 to 5/110,5/220 to 5/250, 5/600 to 5/625, 5/920 to 5/950, 07/280 to 7/300,7/330 to 7/345, 99/640 to 9/665,9/810 to 9/825,10/300 to 10/320, 10/450 to 10/470).							Estimated Cost:-417987.00	
							Earnest Money :- 8400.00	
							Time :- Two Months.	
Sr. No	Description of Work / Item (S)	Qty.		Rate		Amount		
				In figures	In words			
1	Removal of landslides/slips clearance. Removal of landslide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in all lift and lead as per technical specification 302.3.5 and 1611 as per direction by Engineer-in-charge.	1359.75	Cum	307.40	Rupees three hundred seven And Paise forty only	417987		
					Total	417987		
Quoted rate in Figure +/-				(... ..%)				
Quoted rate in Words				(.....)				
Condition								
1 Rates Should be quoted for all heights including all lead and lift								

Condition

- 1 Rates Should be quoted for all heights includings all leads and lifts.
- 2 The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.


 Executive Engineer,
 National Highway Division ,
 J.P. P.W.D. Theog .

DRAFT SCHEDULE OF QUANTITY


NAME OF WORK:- GEOTECHNICAL INVESTIGATION FOR THE RESTORATION OF RAIN DAMAGES ON THEOGH HATKOTI ROAD, NH-705

Estimated Cost : Rs 497000.00

Earnest Money : Rs 10000.00

Time Limit : 30 DAYS

S.No	Description of Item	Quantity		Rate		Unit	Amount
				In fig.	In word		
1	Sub Soil Investigation in all type of soil/strata by drilling of bore holes of Nx Size 75 mm dia h for investigation of soil rock conditions at site of work including mobilization and de- mobilization for drilling shifting of machinery to bore site making platform and water arrangement for drilling. The scope of work includes preservation of core including relevant tests and submission of geotechnical report of comlex site of work including carriage of materials within all leads and lift as per rthe direction of Engineer-in Charge.	70.00	Running meter	7100.00	Rupees Sseven thousand one hundred only	Per running meter	497000.00
Total:-							497000.00


Executive Engineer,
NH Division,
H.P.PWD Theog

Schedule of Quantity

E.Cost 498950

Name of Work:-Maintenance on kalka Shimla Wangtoo road NH-22(New NH-05) km 153/180 to 236/0 and Shimla Bye pass road km 13/0 to 24/250(SH:- Providing and laying of patchwork on Shimla Bye Pass Road km 13/0 to 24/250)

E.Money 10000

Sr. No	Description of Work / Item (S)	Qty.		Time		Unit	One Month Amount
				Rate			
				In Fig.	In words		
1	Filling of pot holes and patch repair with bituminous concrete 40mm thick Removal of all failed material, trimming of completing excavation to provide from vertical faces cleaning of surface painting of tack coat on th site and basee of excavation as per clause 503, back filling of the pot hloes with hot bituminous material as per clause 510 compacting trimming and finishing the surface to from a smooth continuotion surface as per clause 3004-2	875.35	Sqm	570.00	Rupees Five hundred Seventyonly	Per Sqm	498950
	Total Amount						498950

Quoted rate in Figure (+/-) (.....%)

Quoted rate in words (+/-) (.....%)

Condition

- 1). The Rates should be quoted for all heights including all leads and lifts
- 2). The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost


 Executive Engineer
 NH Division H.P.P.W.D
 Theog

Schedule of Quantity

Name of Work:-Maintenance on kalka Shimla Wangtoo road NH-22(New NH-05) km 153/180 to 236/0 (SH:- Providing and laying of patchwork km 153/180 to 156/507)

E.Cost 498761
E.Money 10000

Sr. No	Description of Work / Item (S)	Qty.		Time		Unit	One Month Amount
				In Fig.	In words		
1	Filling of pot holes and patch repair with bituminous concrete 40mm thick Removal of all failed material, trimming of completing excavation to provide from vertical faces cleaning of surface painting of tack coat on th site and basee of excavation as per clause 503, back filling of the pot hloes with hot bituminous material as per clause 510 compacting trimming and finishing the surface to from a smooth continuation surface as per clause 3004-2	875.02	Sqm	570.00	Rupees Five hundred Seventyonly	Per Sqm	498761
Total Amount							498761

Quoted rate in Figure (+/-) (.....%)

Quoted rate in words (+/-) (.....%)

Condition

- 1). The Rates should be quoted for all heights including all leads and lifts
- 2). The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost


Executive Engineer
NH Division H.P.P.W.D
Theog

Schedule of Quantity

E.Cost 479279

E.Money 10000

Name of Work:- Maintenance on kalka Shimla Wangtoo road NH-22(New NH-05) km 153/180 to 156/507 (SH:- Providing and laying of patchwork km 153/180 to 154/000)

Sr. No		Description of Work / Item (S)	Qty.		Time		Unit	One Month Amount	
					Rate				
					In Fig.	In words			
i		Filling of pot holes and patch repair with bituminous concrete 40mm thick Removal of all failed material, trimming of completing excavation to provide from vertical faces cleaning of surface painting of tack coat on th site and basee of excavation as per clause 503, back filling of the pot hloes with hot bituminous material as per clause 510 compacting trimming and finishing the surface to from a smooth continuation surface as per clause 3004-2	872.42	Sqm	570.00	Rupees Five hundred Seventyonly	Per Sqm	497279	
		Total Amount							497279

Quoted rate in Figure (+/-) (.....%)

Quoted rate in words (+/-) (.....%)

Condition

- 1). The Rates should be quoted for all heights including all leads and lifts
- 2). The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost


 Executive Engineer
 NH Division H.P.P.W.D
 Theog

Schedule of Quantity

Maintenance on kalka Shimla Wangtoo road NH-22(New NH-05) km 153/180 to 236/0 and Shimla Bye Pass road km 13/0 to 24/250(SH:- Removal of earth from choked drain removal of earth from catch pits of culvert and cleaning of grass from km 13/0 to 24/250 on Shimla Bye Pass road and km 153/180 to 156/507)

E. Cost 459550
E. Money 10000

Sr. No	Description of Work / Item (S)	Qty.		Time		Unit	One Month Amount
				In Fig.	In words		
1	Removal of earth from the choked hill side drain and disposing on valley side manually including all leads, lifts and carriage of material as per the direction of Engineer in-charge.	11737.00	Rmt	31 00	Rupees Thirty One only	Rmt	363847
2	Maintenance of hume pipe culvert by way of cleaning, erosion repair to crakes parapets wall and protection work as per drawing and technical specification clause 1908 including carriage of materials in all leads and lifts as per the direction of Engineer-in charge.	36.00	Each	1998 43	Rupees One Thousand Nine hundred Ninety eight and forty three paise only	Each	71943
3	Trimming of grass from shoulders /berms and disposing of same to the suitable location as per the technical specification clause 1907 including carriage of material in all leads and lifts and as per the direction of Engineer-in Charge.	7200.00	Sqm	3 30	Rupees Three and Thirty paise only	Sqm	23760
Total Amount							459550
Quoted rate in Figure (+/-) (..... %)							459550

Quoted rate in Figure (+/-) (.....%)

Quoted rate in words (+/-) (.....%)

Condition

- 1). The Rates should be quoted for all heights including all leads and lifts
- 2). The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost


Executive Engineer
NH Division H.P.P.W.D
Theog