



HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

Office of the Executive Engineer National Highway Division HPPWD Theog.

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

NO.PW.THD/CB/TENDER/Tender Notice/2022 - 3782-84

Dated:- 7/10/22

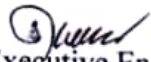
To

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: | 13.10.2022 upto 12:00 PM |
| 2 | Date of issue/sale of Tender forms:- | 14.10.2022 upto 4:00 PM |
| 3 | Date of receipt of Tender:- | 15.10.2022 upto 10:30 AM |
| 4 | Date of opening of Tender | 15.10.2022 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 Km 0/0 to 69/0(SH: C/o R/wall at RD 61/850 to 61/857)	485146/-	10000/-	350/-	Two Months
2	R/R damage on TKH Road on NH 705 from Km 0/00 to 69/00(SH: Removal landslide/slips between Km 24/950,24/680,27/050 to 27/110,29/670 to 29/800,30/190 to 30/210 ,30/770 to 30/830 and 30/930 to 30/970	494645/-	10000/-	350/-	Tow Months
3	R/R damages on Theog Kotkhai Hatkoti road on NH 705 Km 0/0 to 69/0(SH: C/o Extension of RCC slab culvert at Km 59/240)	238597/-	5000/-	350/-	Two Months
4	R/R damages on Theog Kotkhai Hatkoti road on NH 705 Km 0/0 to 69/0(SH: C/o B/wall at RD 58/600 to 58/610)	498057/-	10000/-	350/-	Three Months
5	R/R damages on Theog Kotkhai Hatkoti road on NH 705 Km 0/0 to 69/0(SH: C/o R/wall at RD 59/895 to 59/900)	461042/-	10000/-	350/-	Two Months
6	R/R damages on Theog Kotkhai Hatkoti road on NH 705 Km 0/0 to 69/0(SH: C/o R/wall at RD 61/858 to 61/865)	485199/-	10000/-	350	Two Months
7	A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km	450457/-	10000/-	350	Two Months

	155/0 to 236/00 (SH: C/o B/wall at RD 224/570 to 224/585)				
8	A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00 (SH: C/o B/wall at RD 224/585.50 to 224/600.75)	456861/-	10000/-	350	Two Months
9	A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00 (SH: C/o R/wall at RD 175/317 to 175/339)	483693/-	10000/-	350/-	Two Months
10	A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00 (SH: Clearance of bushes and removal of earth from choked hill side drain from 165/00 to 177/00)	465715/-	10000/-	350/-	Two Months
11	R/R damages on Kalka Shimla Wangtoo on NH 05/ from Km 153/00 to 236/00 (SH: Removal of landslide /slips between KM 212/00 to 224/0)	348576/-	7000/-	350	Two Months
12	R/R damages on Theog Kotkhair Hatkoti road on NH 705 Km 0/0 to 69/0 (SH: C/o R/wall at RD 0/075 to 0/088)	494780/-	10000/-	350/-	Two Months
13	R/R damages on Theog Kotkhair Hatkoti road on NH 705 Km 0/0 to 69/0 (SH: C/o R/wall at RD 59/890 to 59/895)	461042/-	10000/-	350/-	Two Months
14	R/R damages on Kalka Shimla Wangtoo on NH 05/ from Km 153/00 to 236/00 (SH C/o R/wall at RD 201/475 to 201/481)	473621/-	10000/-	350/-	Two Months

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 any Nationalized Bank duly pledged in favour of the executive Engineer.
- 5 The earnest Money & Cost of 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.
- 6 Ambiguous/telegraphic/Conditional tender of tender by fax/ E-mail shall not be entertained/considered and will summarily be rejected.


- 7 Executive Engineer reserves the right to reject or cancel any or all the tenders without assigning any reasons.
- 8 The offer of the tender shall remain valid upto 120 days after the opening of tender.
- 9 If the date given above happens to be a holiday, the same shall be processed on next working days.
- 10 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.
- 11 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.
- 12 One Contractor should not have more than two works in hand at a time.
- 13 Works should be completed by the contractor within the stipulated period.


Executive Engineer,
NH Division,
H.P.P.W.D., Theog
Dated 7/10/22

No/PW/NH/CB/Tender/2022 - 3772-81

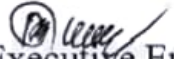
Copy forwarded for information and necessary actions to:

- 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- 3772-81 Dated 7/10/22 are of urgent nature works.


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 km 0/00 to 69/00. (SH:- C/o R/Wall at RD 61/850 To 61/857).

Estimated Cost:- 485146.00

Earnest Money :- 10000.00

Time :- One Months.

Sr. No	Description of Work / Item (S)	Qty.		Rate		Amount
				In figures	In words	
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 property 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.	37.05		650.60	Rupees six hundred fifty And Paisa sixty only	24107
3	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.	61.05	Cum	6907.50	Rupees six thousand nine hundred seven and paisa fifty only	421703
4	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.	13.50	Cum	2488.60	Rupees two thousand four hundred eighty eight and paisa sixty only	33596
5	Providing weep holes in Brickmasonry/plain/reinforced concrete abutment, wing wall/return wall with 110mm 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.	21.75	Rmt.	264.00	Rupees two hundred sixty four only	5742
					Total	485146
				Quoted rate in Figure +/-	(... ..%)	
				Quoted rate in Words		

1 Condition

2 Rates Should be quoted for all heights including all leads and lifts.

3 The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.

Cement should be procured from HP State Civil Supply Corporation only.




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

SCHEDULE OF QUANTITY						
Name of Work:-R/R damages onTKH Road on NH-705 from Km 0/00 To 69/00 (SH:-Removal of landslide/slips between km 24/950 24/680,27/050 to 27/110,29/670 to 29/800,30/190 to 30/210,30/770 to 30/830 and 30/930 to 30/970)					Estimated Cost:-494645.00	
					Earnest Money :- 10000.00	
					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.	1609.13	Cum	307.40	Rupees three hundred seven And Paise forty only	494645
					Total	494645
		Quoted rate in Figure +/- (... ..%)				
	)				
		Quoted rate in Words				

Condition

- 1 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 MORT&H at his own risk and cost.


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

SCHEDULE OF QUANTITY

Name of Work:- R/R damages on Theog kotkhai Hatkoti road on NH-705 km 0/00 to 69/00. (SH:- C/o Extension of RCC slab culvert at km 59/240) .

Estimated Cost:- 238597.00

Earnest Money :- 5000.00

Time :- One Months.

Sr. No	Description of Work / Item (S)	Qty.	Rate		Amount	
			In figures	In words		
1	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 property 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.	4.68	cum	560.80	Rupees six hundred fifty And Paise sixty only	2625
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.	23.32	Cum	6712.80	Rupees six thousand nine hundred seven and paise fifty only	156542
3	Providing and laying reinforced Cement Concrete in M30 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.	0.72	Cum	9307.20	Rupees two thousand four hundred eighty eight and paise sixty only	6701
4	supplying,fitting and placing uncoated HYSD bar reinforcement in foundation complete as per drawing and technical specification.	0.79	tonne	92062.10	Rupees two hundred sixty four only	72729
					Total	238597
				Quoted rate in Figure +/- (... ..%)		
				Quoted rate in Words		

1 Condition

2 Rates Should be quoted for all heights includings all leads and lifts.

3 The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.

Cement should be procured from HP State Civil Supply Corporation only.


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

SCHEDULE OF QUANTITY

Name of Work:- R/R damages on Theog kotkhai Hatkoti road on NH-705 km 0/00 to 69/00, (SH:- C/o B/Wall at RD 58/600 To 59/610).

Estimated Cost: ~~4854.46.00~~ 498057/-
 Earnest Money :- 10000.00
 Time :- One Months.


Sr. No	Description of Work / Item (S)	Qty.		Rate		Amount
				In figures	In words	
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 property 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	36.80	Cum	650.60	Rupees six hundred fifty And Paise sixty only	23942
3	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	62.40	Cum	7475.30	Rupees seven thousand four hundred seventy five and paise thirty only	466450
5	Providing weep holes in Brick/masonry/plain/reinforced concrete abutment, wing wall/return wall with 110mm 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	29.00	Rmt	264.00	Rupees two hundred sixty four only	7656
Total						498057
Quoted rate in Figure +/-				(... ..%)		
Quoted rate in Words				(.....)		

1. Condition

2. Rates Should be quoted for all heights including all leads and lifts.

3. The contractor shall procure all the material conforming to the specifications of MORT&H at his own risk and cost.

Concrete should be procured from HP State Civil Supply Corporation only


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

SCHEDULE OF QUANTITY

Name of Work:-R/R damages on Theog kotkhai Hatkoti road on NH-705 km 0/00 to 69/00.(SH:- C/o R/Wall at RD 59/895 To 59/900).

Estimated Cost:-461042.00

Earnest Money :- 10000.00

Time :- One Months.


Sr. No	Description of Work / Item (S)	Qty.		Rate		Amount
				In figures	In words	
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 property 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.	15.50	Cum	650.60	Rupees six hundred fifty And Paisa sixty only	10084
3	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.	54.00	Cum	7452.00	Rupees seven thousand four hundred fifty two only	402408
4	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.	14.40	Cum	3032.35	Rupees three thousand thirty two and paisa thirty five only	43666
5	Providing weep holes in Brickmasonry/plain/reinforced concrete abutment, wing wall/return wall with 110mm 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.	18.50	Rmt.	264.00	Rupees two hundred sixty four only	4884
					Total	461042
				Quoted rate in Figure +/- (... ..%)		
				Quoted rate in Words		

1 Condition

2 Rates Should be quoted for all heights including all leads and lifts.

3 The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.

Cement should be procured from HP State Civil Supply Corporation only.


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

Name of Work:- R/R damages on Theog kotkhai Halkoti road on NH-705 km 0.00 to 69.00, (SH:- C/o R/Wall at RD 61/858 To 61/865).

SCHEDULE OF QUANTITY

Estimated Cost:- 485199.00

Earnest Money :- 10000.00

Time One Months.

Sr. No	Description of Work / Item (S)	Qty.		In figures	Rate	In words	Amount
1	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 utilizing 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 property 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.	21.42	Cum	450.00	Rupees six hundred fifty And Paise only		11936
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.	56.98	Cum	7452.00	Rupees seven thousand four hundred fifty two only		424615
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.	13.86	Cum	1032.15	Rupees three thousand thirty two and paise thirty five only		12028
4	Providing weep holes in Brickmasonry/plain/reinforced concrete abutment,wing wall/return wall with 110mm 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.	17.50	Rmt	264.00	Rupees two hundred sixty four only		4620
						Total	485199
				Quoted rate in Figure +/-	(... ..%)		
				Quoted rate in Words			

1 Condition

2 Rates Should be quoted for all heights including all leads and lifts

3 The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.

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

SCHEDULE OF QUANTITY

Name of Work:-A/R & M/o on Kalka-Shimla-Wangtoo Road on NH-05 km 155/00 to 236/00.(SH:- C/o h/Wall at RD 224/585.50 To 224/600.75).

Estimated Cost:-456861.00
Earnest Money :- 10000.00
Time :- One Months.

Sr. No	Description of Work / Item (S)	Qty.		Rate		Amount
				In figures	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.	64.97	Cum	223.10	Rupees two hundred twenty three And Paise ten only	14495
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 property 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.	26.38	Cum	398.20	Rupees three hundred ninety eight And Paise twenty only	10505
3	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.	72.50	Cum	5828.70	Rupees five thousand eight hundred twenty eight and paise seventy only	422581
304	Providing weep holes in Brickmasonry/plain/reinforced concrete abutment, wing wall/return wall with 110mm 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 transport as per the direction by the Engineer-in-charge.	38.13	Rmt.	243.40	Rupees two hundred forty three and paise forty only	9281
					Total	456861
	Quoted rate in Figure +/-	(... ..%)				
	Quoted rate in Words	(.....)				

Conditions

- 1 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 MORT&H at his own risk and cost.
- 3 Cement should be procured from HP State Civil Supply Corporation only.


Executive Engineer,
National Highway Division,
J.K.P. P.W.D. Thog.

SCHEDULE OF QUANTITY

Name of Work:- R/R damages on Kalika Shimla wangan road on NH-05 km 153/00 to 236/00 (SH:- C to R/wall at RD 175/117 To 175/119).

Estimated Cost:- 483693.00

Forecast Money:- 10000.00

Time:- two Months

Sr. No	Description of Work / Item (S)	Qty.		In figures	Rate	
					In words	Amount
1	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 property 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	22.10	Cum	214.20	Rupees two hundred fifty four And Paise twenty only	5618
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 property 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	18.64		464.52	Rupees four hundred sixty four And Paise fifty two only	8659
3	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	78.80	Cum	5576.30	Rupees five thousand five hundred seventy six and paise thirty only	439412
4	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.	11.28	Cum	2116.01	Rupees two thousand one hundred sixteen and paise one only	23869
5	Providing weep holes in Brickmasonry/plain/reinforced concrete abutment, wing wall/return wall with 110mm 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.	25.00	Rmt.	245.40	Rupees two hundred forty nine only	6135
Total						483693
Quoted rate in Figure +/-				(... ..%)		
Quoted rate in Words				(... ..)		

1 Condition

2 Rates Should be quoted for all heights including all leads and lifts

3 The contractor shall procure all the materials conforming to the specifications of MoRTH at his own risk and cost

Cement should be procured from HP State Civil Supply Corporation only


Executive Engineer,


National Highway Division,

P. P. W. D. Therg.

SCHEDULE OF QUANTITY						
Name of Work:-A/R &M/o on Kalka-Shimla-Wangtoo Road on NH-05 km 155/00 to 236/00.(SH:- Clearance of bushes and removal of earth from choked hill side drain from 165/00 to 177/00).					Estimated Cost:-465715.00	
					Earnest Money :- 10000.00	
					Time :- One Months.	
Sr. No	Description of Work / Item (\$)	Qty.	Rate		Amount	
			In figures	In words		
2	Removal of earth from the choked hillside drain and disposing it on the valley side mnually including all leads,lifts and carriage of material as per the direction of Engineer-in-charge	9015.00	Rmt	41 00 Rupees forty one only	369615	
3	Cleaning of grass and removal of rubbish upto any distance outside the periphery of the area including all leads and lifts and carriage of materials as per direction of Engineer-in-Charge	33138.00	sqm	2 90 Rupees two and paisa ninty only	96100	
				Total	465715	
	Quoted rate in Figure +/-		(... ..%)			
	Quoted rate in Words		(....)			

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.
- 3 Cement should be procured from HP State Civil Supply Corporation only.


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

Name of Work:-R/R damages on Kalka Shimla Wangtoo on NH-05 from Km 153/00 To 236/00 (SH:-Removal of landslide/slips between km 212/00 to 224/00)		SCHEDULE OF QUANTITY
Sr.		

SCHEDULE OF QUANTITY
n Km 153/00 To 236/00 (SH-: Removal of landslide/slips between km

Estimated Cost:-348576.00

Earnest Money :- 9000.00

Time :- Two Months.

Sr. No		Description of Work / Item (\$)		Qty.		Rate		Amount	
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.		1133.95 Cum		In figures 307.40		In words Rupees three hundred seven And Paise forty only	
								Total 348576	
				Quoted rate in Figure +/-		(... ..%)			
				Quoted rate in Words		(.....)			

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.

Condition _____ Quoted _____

Rates Should be quoted for all heights including all leads and lifts.

The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.

- 2 The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.

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

SCHEDULE OF QUANTITY						
Name of Work:- R/R damages on Theog kotkhai Harkoti road on NH-705 km 0/00 to 69/00. (SH:- C/n R/Wall at RD 0/075 To 0/085).				Estimated Cost:- 494780.00		
				Earnest Money :- 1000.00		
				Time :- One Month.		
Sr. No	Description of Work / Item (\$)	Qty.	In figures	Rate	In words	Amount
1	Excavation for roadway in soil by mechanical mean including cutting and transporting the earth to site of embankment/dumping area with all lead and lifts including trimming bottom and side slopes in accordance with requirements of lines grades and cross section as per direction of Engineer-in-Charge	14.56	Cum	569.80	Rupees five hundred sixty And Paise eighty only	8165
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 property 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	21.58		552.29	Rupees five hundred fifty two And Paise twenty only	11916
3	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.	67.60	Cum	6489.30	Rupees six thousand five hundred thirty seven and paise forty only	438710
4	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 millimeter) 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.	11.70	Cum	2437.40	Rupees two thousand four hundred thirty seven and paise forty only	28518
5	Providing weep holes in Brickmasonry/plain/reinforced concrete abutment, wing wall/return wall with 110mm 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.	30.00	Rmt.	249.00	Rupees two hundred forty nine only	7470
Total						494780
Quoted rate in Figure +/-			(... ..%)			
Quoted rate in Words			(... ..)			

1 Condition

2 Rates Should be quoted for all heights including all leads and lifts.

3 The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.

Cement should be procured from H.P. State Civil Supply Corporation only.


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

SCHEDULE OF QUANTITY						
Name of Work:- R/R damages on Theog kotkhai Hatkotil road on NH-705 km 0/00 to 69/00.(SH:- C/o R/Vall at RD 59/890 To 59/895).						Estimated Cost:- 461042.00
						Earnest Money :- 10000.00
						Time :- One Months.
Sr. No	Description of Work / Item (S)	Qty.		Rate		Amount
				In figures	In words	
1	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 property 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.	15.50	Cum	450.60	Rupees six hundred fifty And Paise sixty only	10084
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.	54.00	Cum	7452.00	Rupees seven thousand four hundred fifty two only	402408
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.	14.40	Cum	3032.35	Rupees three thousand thirty two and paise thirty five only	43666
4	Providing weep holes in Brickmasonry/plain/reinforced concrete abutment, wing wall/return wall with 110mm 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.	18.50	Rmt	264.00	Rupees two hundred sixty four only	4884
Total						461042
Quoted rate in Figure +/-				(... ..%)		
Quoted rate in Words				(.....)		

1 Condition

2 Rates Should be quoted for all heights including all leads and lifts.

3 The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.

Cement should be procured from HP State Civil Supply Corporation only.


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

DRAFT SCHEDULE OF QUANTITY						
Name of Work:- R/R damages on Kalka Shimla Wangtoo road on NH-05 km 153/00 to 236/00.(SH:- C/o R/Wall at RD 201/475 To 201/481).				Estimated Cost:- 473621.00		
				Earnest Money :- 10000.00		
				Time :- One Month.		
Sr. No	Description of Work / Item (S)	Qty.		Rate		Amount
				In figures	In words	
1	Excavation for roadway in soil by mechanical mean including cutting and transporting the earth to site of embankment/dumping area with all lead and lifts including trimming bottom and side slopes in accordance with requirements of lines grades and cross section as per direction of Engineer-in Charge	18.00	Cum	223.10	Rupees two hundred twenty three And Paise ten only	4016
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 property 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.	19.80		398.20	Rupees three hundred ninety eight And Paise twenty only	7884
3	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.	73.20	Cum	5976.00	Rupees five thousand nine hundred seventy six only	437443
4	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.	7.92	Cum	2297.00	Rupees two thousand two hundred ninety seven only	18192
5	Providing weep holes in Brickmasonry/plain/reinforced concrete abutment, wing wall/return wall with 110mm 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.	25.00	Rmt.	243.40	Rupees two hundred forty three and paise forty only	6085
					Total	473621
Quoted rate in Figure +/-				(... ..%)		
Quoted rate in Words				(.....)		

1 Condition

2 Rates Should be quoted for all heights including all leads and lifts.

3 The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost. Cement should be procured from HP State Civil Supply Corporation only.


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