



HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

Office of the Executive Engineer National Highway Division HPPWD Theog.

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

NO.PW.THD/CB/TENDER/Tender Notice/2024

To

1568-70

Dated: 08/07/2024

The Executive Engineer.(IT)

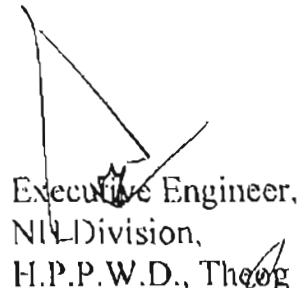
Nigam Vihar Shimla 2

Subject:-

Publication of tender Notice.

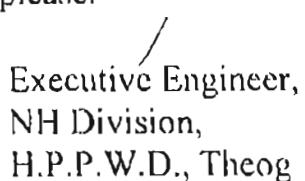
Enclose please find herewith the Tender Notice of the works as given in the Notice inviting Tender for uploading on department website as per Notification Pr. Secy. (PW)) to the Govt. of HP letter No PBW(B)A(3)I/2020 dated 19 June 2021 as the work mentioned in the tender notice are urgent in nature and 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 NII 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:	12.07.2024 upto 12:00 PM
2	Date of issue/sale of Tender forms:-	15.07.2024 upto 4:00 PM
3	Date of receipt of Tender:-	16.07.2024 upto 10:30 AM
4	Date of opening of Tender	16.07.2024 upto 11:00 AM

Sr. No	Job No.	Name of Works	Estimated Cost	Earnest Money	Cost of form	Time Period for completion
1	1	R/R on Theog Kotkhal Hatkoti road NH-705k.m. 0/0 to 69/00 (S.H:- Dismantling of R/Wall overturn on the roof of cooperative society building and local residence building at Kotkhal Bazaar.)	4,96,944	9800	350/-	2 Months
2	2	R/R on Theog Kotkhal Hatkoti road NH-705k.m. 0/0 to 69/00 (S.H:- Removal of slips at R.D. 17/210 to 17/230)	4,95,292	9900	350/-	1 Month
3	3	R/R Damages on Theog Kotkhai Hatkoti road NH-705k.m. 0/0 to 69/00 (S.H:- Higher of Tipper for carriage of muck/debris)	3,60,000	7200	350/-	2 Months
4	4	O/R on Theog Kotkhai Hatkoti Road NH 705 Km 0/0 to 69/0 (SH:- Hiring of Bolero Camper 4X4 in NH Sub Division Kharapather.)	4,99,500	10000	350/-	2 Months
5	5	R/R Damages on Theog Kotkhai Hatkoti road NH-705k.m. 0/0 to 69/00 (S.H:- C/O B/Wall in PCC M-15 and in Wire crate to protect the Cooperative Society Building and residential building at Kotkhai Bazaar.)	4,95,815	10000	350/-	2 Months
6	6	Consultancy service for Report and Design of Retaining Wall at R.D. 151/070 to 151/225. in stud of non physibality of 15.00 mtr Span Bridge on Poanta Sahib Rajban Meenus Hatkoti Road NH 707 k.m. 149/00 to 161/715. (S.H:- Report and Designing of Retaining Wall at R.D. 151/070 to 151/150.)	4,99,000	9900	350/-	1 Month
7	7	R/R Damages on Theog Kotkhal Hatkoti road NH-705k.m. 0/0 to 69/00 (S.H:- C/O R/Wall in Wire crate to protect catchpit at R.D. 33/350.) Left Side.	4,59,371	9200	350/-	2 Months

8	8	A/R & M/O on Theog Kotkhai Hatkoti road NH-705 k.m. 0/0 to 69/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)	4,95,000	9900	350/-	2 Months
9	9	A/R & M/O on Theog Kotkhai Hatkoti road NH-705 k.m. 0/0 to 69/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)	4,95,000	9900	350/-	2 Months
10	10	A/R & M/O on Theog Kotkhai Hatkoti road NH-705 k.m. 0/0 to 69/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)	4,95,000	9900	350/-	2 Months
11	11	A/R & M/O on Theog Kotkhai Hatkoti road NH-705 k.m. 0/0 to 69/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)	4,95,000	9900	350/-	2 Months
12	12	A/R & M/O on Theog Kotkhai Hatkoti road NH-705 k.m. 0/0 to 69/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)	4,95,000	9900	350/-	2 Months
13	13	R/R Damages on Theog Kotkhai Hatkoti road NH-705k.m. 0/0 to 69/00 (S.H:- C/O R/Wall in Wire crate to protect catchpit at R.D. 33/350.)	4,87,920	9800	350/-	1 Month
14	14	R/R Damages on Theog Kotkhai Hatkoti road NH-705k.m. 0/0 to 69/00 (S.H:- C/O R/Wall in Wire crate to protect catchpit at R.D. 33/350.)Right Side.	4,59,371	9200	350/-	2 Months
15	15	Consultancy service for Report and Design of Retaining Wall at R.D. 151/070 to 151/225. in stud of non physibality of 15.00 mtr Span Bridge on Poanta Sahib Rajban Meenus Hatkoti Road NH 707 k.m. 149/00 to 161/715. (S.H:- Report and Designing of Retaining Wall at R.D. 151/150 to 151/225.)	4,99,000	9900	350/-	1 Month
16	16	A/R & M/O Theog Kothkai Hatkoti road NH-705 k.m. 0/0 to 69/00. (SH:-Hiring of Tipper for carriage of muck etc. between R.D. 0/0 to 30/00.)	3,12,000	6300	350/-	2 Month
17	17	O.R On Theog Kotkhai Hatkoti road Nh 705 k.m. 0/0 to 69/00 (S.H:- C/O Ramp	4,99,520	10000	350/-	1 Month

		at R.D. 24/540 to 24/560)				
18	18	A/R & M/O on Shimla Bye Pass road k.m. 13/00 to 24/250 (S.H:- P/I 2.5 mm thick road marking strips & Zebra crossing for pedestrian)	1,99,965	4000	350/-	2 Month
19	19	O.R on Shimla Bye Pass road k.m. 13/00 to 24/250 (S.H:- C/O R/Wall at R.D. k.m. 19/454 to 19/458.85)	4,81,396	9700	350/-	2 Months
20	20	O.R . on Kalka Shimla Wangtoo road k.m. 153/180 to 167/00 (S.H:- P/F gratings in various reaches between R.D. 153/180 to 153/520	4,88,057	9800	350/-	2 Months
21	21	Maintenance on Kalka Shimla Wangtoo road k.m. 153/180 to 167/00 (S.H:- Removal of land slide/ slips clearance on various reaches between k.m. 163/00 to 166/00)	3,14,199	6300	350/-	1 Month
22	22	Maintenance on Kalka Shimla Wangtoo road k.m. 13/00 to 24/250 (S.H:- C/O R/Wall at R.D. 17/140 to 17/146.60)	4,87,562	9800	350/-	2 Months
23	23	O.R on Shimla Bye Pass road k.m. 13/00 to 24/250 (S.H:- C/O B/Wall at R.D. 23/660 to 23/670)	4,16,260	8400	350/-	2 Months
24	24	O.R . on Kalka Shimla Wangtoo road k.m. 153/180 to 167/00 (S.H:- C/O B/Wall at R.D. 153/200 to 153/211.80)	4,91,635	5900	350/-	2 Months
25	25	O.R . on Kalka Shimla Wangtoo road k.m. 153/180 to 167/00 (S.H:- P/F gratings in various reaches between R.D. 153/520 to 154/520	3,94,939	7900	350/-	2 Months
26	26	O.R . on Kalka Shimla Wangtoo road k.m. 153/180 to 167/00 (S.H:- Clearing of grass and removal of rubbish, clearance of drain, and white washing on concrete surface such as Drain, Parapets and .60mtr wide strips in face of B/Walls k.m. 153/180 to 156/00)	4,60,887	9300	350/-	2 Months
27	27	A/R & M/O on Kalka Shimla Wangtoo road NH-05 k.m. 153/180 to 236/00 portion k.m. 156/507 to 167/00 (S.H:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)	2,75,000	5500	350/-	1 Month
28	28	A/R & M/O on Shimla Bye Pass road k.m. 13/00 to 24/250 and 153/180 to 156/507 (S.H:- Hiring of JCB Excavator	4,95,000	9900	350/-	2 Months

		Cum loader for removal of slips and maintenance of road at various R.D.)				
29	29	A/R & M/O on Shimla Bye Pass road k.m. 13/00 to 24/250 (SH:- Supplying and fixing of retro reflective tape between k.m. 14/00 to 14/490).	3,06,000	6200	350/-	1 Month
30	30	A/R & M/O on Shimla Bye Pass road k.m. 13/00 to 24/250 (SH:- Supplying and fixing of retro reflective tape between k.m. 14/500 to 15/00).	3,06,000	6200	350/-	1 Month
31	31	O/R on Shimla Bye Pass road k.m. 13/00 to 24/250 (Sh: C/O Retaining Wall at Chainage 20/760 to 20/769)	4,59,184	9200	350/-	2 Months
32	32	O/R on Shimla Bye Pass road k.m. 13/00 to 24/250 (Sh: C/O Retaining Wall at Chainage 20/769 to 20/778)	4,59,184	9200	350/-	2 Months
33	33	O/R on Shimla Bye Pass road k.m. 13/00 to 24/250 (Sh: C/O B/Wall at Chainage 13/020 to 13/030)	4,35,525	8800	350/-	2 Months
34	34	O.R on Shimla Bye Pass road k.m. 13/00 to 24/250 (S.H:- C/O R/Wall at R.D. 19/732.50 to 19/740)	4,81,119	9700	350/-	2 Months
35	35	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of JCB Excavator Cum loader for removal slips at various R.D.)	2,99,200	6000	350/-	2 Months
36	36	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips & maintenance of earthen shoulder at various R.D.)	4,56,500	9100	350/-	2 Months
37	37	O.R. on Kalka Shimla Wangtoo road Nh 05 k.m. 167/00 to 236/00. (S.H:- Removal of slips/ stacked muck at various R.D. between 174/00 to 175/020.)	493440	9900	350/-	2 Months
38	38	O.R. on Kalka Shimla Wangtoo road Nh 05 k.m. 167/00 to 236/00. (S.H:- Removal of slips/ stacked muck at various R.D. between 174/280 to 174/295,174/250 to 174/320,176/955 to 176/960, 177/00 to 177/020, 177/210 to 177/230, 177/510 to 177/540, 177/535 to 177/545, 177/590 to 177/610,177/620 to 177/640,177/730 to 177/750,178/540 to	462304	9300	350/-	2 Months

		178/565,178/830 to 178/870,179/225 to 179/280.				
39	39	O.R. on Kalka Shimla Wangtoo road NH-05 k.m. 153/180 to 236/00 (SH:- C/O Retaining wall at R.D. 176/204 to 176/209.90)	491868	9900	350/-	2 Months
40	40	O.R. on Kalka Shimla Wangtoo road NH-05 k.m. 153/180 to 236/00 (SH:- Clearing of grass and removal of rubbish, clearance of drain in k.m. 200/00 to 218/00.)	4,47,488	9000	350/-	1 Month
41	41	O.R. on Kalka Shimla Wangtoo road NH-05 k.m. 153/180 to 236/00 (SH:- Clearing of grass and removal of rubbish, clearance of drain in k.m. 167/00 to 185/00.)	4,51,344	9100	350/-	1 Months
42	42	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)	4,95,000	9900	350/-	2 Months
43	43	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)	4,95,000	9900	350/-	2 Months
44	44	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)	4,95,000	9900	350/-	2 Months
45	45	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)	4,95,000	9900	350/-	2 Months
46	46	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)	4,95,000	9900	350/-	2 Months
47	47	A/R & M/O Kalka Shimla Wangtoo Road NH 05Km 153/180 to 236/0(SH: Hiring of Bolero Camper 4x4 in NH Sub Division Dhali)	4,99,488	10000	350/-	6 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 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 Xem 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.

[Signature]
Executive Engineer,
NH Division,
H.P.P.W.D., Theog
Dated 08/07/2024

No/PW/NH/CB/Tender/2024 1561-67

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.

[Signature]
Executive Engineer,
NH Division,
H.P.P.W.D., Theog



NATIONAL HIGHWAY (NH-05)
HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT
THEOG DIVISION

Certificate

Certified that the tenders of works as called
vide this office NIT No/PW/NH/CB/Tender/2024- 15/61-72 Dated:
08/07/2024, are urgent nature and public interest.

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

Unserviceable soil in all type of rock, including hard rock
Hydraulic excavator, loading and disposal upto 10 km lead as
Institute properly during course of

SCHEDULE OF QUANTITY

Est. Cost:- Rs:- 4,96,944.00= only

Ernest Money:- 9800.00 only

Time:- Two Month.

Name of work :- R/R on Theog Kotkhal Hatkoli road NH-705k.m. 0/0 to 69/00 (S.H:- Dismantling of R/Wall overturn on the roof of cooperative society building and local residence building at Kotkhal Bazzar.)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead by all modes of transportation as per the direction by the Engineer-in-charge.	420.00	Per Cum.	1183.2	Rupees One Thousand One Hundred Eighty Three and Paise Twenty Only	496944
	Total					496944
	(Quoted Rates In Figures)(+/-)				(.....%)	
	(Quoted Rates In words)(+/-)					

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.
- 3 Cement Shall be procured HP state CIVIL Supply corporation.

Executive Engineer,
NH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY

Est. Cost:- Rs:- 4,95,292/- only

Earnest Money:- 9900.00 only

Time:- One Month.

Name of work :- R/R on Theog Kotkhal Hatkoti road NH-705k.m. 0/0 to 68/00 (S.H:- Removal of slips at R.D. 17/210 to 17/230)

Sr.N o.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Removal of landslide /unserviceable soil in all type of rock, including hard rock and opening of catchpits for choked culverts including cutting by a hydraulic excavator , loading and disposal upto10 km lead as per MORTH specification 2019 clause 3000 . 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	1960.00	Per Cum.	252.7	Rupees Two Hundred Fifty Two and Paise Seventy Only	495292
	Total					495292
(Quoted Rates in Figures)(+/-)				(..... %)		
(Quoted Rates in words)(+/-)						

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost
- 3 Cement Shall be procured HP state CIVIL Supply corporation.



Executive Engineer,
NH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY

Estimate Cost:-	3,60,000.00
Ernest Money:-	7200.00
Time:-	2 Month.

Name of work :- A/R & M/O Theog Kothkai Hatkot road NH-705 k.m. 0/0 to 69/00. (S.H:-Hiring of Tipper for carriage of muck etc. between R.D. 0/0 to 30/00.)

Sr.N o.	Sub-Head and Item of works	Quantity	Rate in figures.	Rate in words.	Unit	Amount.
1	Hiring of Tipper for carriage of materials having capacity 200 cft including P.O.T. charges, shifting charges and other ancillary equipment as required at site of work. The work shall have to carried out as per Ministry of Transport specifications of the Engineer-In-Charge including all leads and lifts.	80.00	6000.00	Rupees Six Thousand Only	day	360000.00
					Total.	360000.00
(Quoted Rates In Figures)(+/-)		(.....%)				
(Quoted Rates In words)(+/-)						

Executive Engineer
NH Division, HP PWD
Theog.

SCHEDULE OF QUANTITY						Estimate Rs:- 4,19,500.00	
						d Cost:	
						Earnest Rs:- 10,000.00 only.	
						Money	
						Time. 60 days.	
Name of work :- O/R on Theog Kotkhal Hatkoti Road NH 706 Km 0/0 to 69/0 (SH:- Hiring of Bolero 4X4 In NH Sub Division Kharapather.)							
Sr.N o.	Description of Item	Quantity	Unit.	Rate		Amount	
				In figure	In words		
1	Hiring of one number light Motor Vehicle i.e. Bolero Camper (4X4) along with driver having valid driving licence of jeep/ car/ Bolero in hilly terrain for 24 hours under NH Sub Division Narkanda duty with the officer/ official/ carriage of material, labour etc. of this department under the jurisdiction of NH Sub division Narkanda and also as per condition below in snow bound area(Assumed quantity =18000 kms)	18500	Kms.	27.00	Rupees twenty seven only	499500	
	Total					499500	
		(Quoted Rates in Figures)(/-)		(.../-)			
		(Quoted Rates in words)(/-)	/-			

Conditions

- 1 Rates shall be Quoted for all heights including all loads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.

Executive Engineer,
NH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY

Est. Cost: Rs.: 4,95,815/- only

Earnest Money: 10,000.00 only

Time: Two Month

Name of work: - R/R Damages on Theog Kotkhai Hatkoti road NH.705k.m. 0/0 to 69/00 (S.H.: C/O B/Wall in PCC M-15 and in Wire crate to protect the Cooperative Society Building and residential building at Kotkhai Bazaar)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	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	22.50	Per Cum	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	6861
2	P/L Boulder Apron laid in Wire Crates made with 4mm dia GI wire conforming to IS 280 & IS 4826 in 100 mm x 100 mm mesh (weaved diagonally) including 10 Percent extra for laps and joints laid with stone boulders weighing not less than 40 kg each complete in all respects 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	56.22	Per Cum	3432.7	Rupees Three Thousand Four Hundred Thirty Two and Paise Seventy Only	192985
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.	37.5	Per Cum	7874.00	Rupees Seven Thousand Six Hundred Seventy Four Only	287775
4	Providing weep holes in Brick masonry/plain /reinforced concrete abutment,wing wall/retum wall with 100 mm dia AC pipe extending through the full width of the structure with slope of IV : 20 H (towards drawing) complete as per drawing and Technical Specifications and as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport as per the direction by the Engineer-in-charge etc.	30.00	Per Rmt	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	3193
Total						495815
		(Quoted Rates in Figures)(/-)		(Quoted Rates in words)(/-)		
		(Quoted Rates in words)(/-)				

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost
- 3 Cement shall be procured HP state CIVIL Supply corporation.

Executive Engineer,
NH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY

Est. Cost:- Rs:- 499,000/- only

Earnest Money:- 9000.00 only

Time:- One Month.

Name of work :- Consultancy service for Report and Design of Retaining Wall at R.D. 151/070 to 151/225 ^{in view of} non availability of 16.00 mtr Span Bridge on Poanta Sahib Rajbari Meenusr Hatkotli Road NH 707 k.m. 149/00 to 161/715. (S.H:- Report and Designing of Retaining Wall at R.D.151/070 to 151/225)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Consultancy service for Report and Design of Retaining Wall complete including all lead and lift or as per the direction of Engineer-in- Charge	1No	per Job	499000	Rupees Four Lakhs Ninety Nine Thousand Only	499000
	Total					499000
	(Quoted Rates in Figures)(/-)				{..... Rupees...../-}%	
	(Quoted Rates in words)(/-)					



Executive Engineer,
NH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY

Estt. Cost:- Rs:- 4,59,371/- only

Earnest Money:- 9200.00 only

Time:- Two Month

Name of work :- R/R Damages on Theog Kotkhai Hatkoti road NH-705A m. 070 to 6900 (S.H.- C/O R/Wall in Wire cage to protect catchpit at R.D. 33/350.) Left Side.

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	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	59.08	Per Cum	7674.00	Rupees Seven Thousand Six Hundred Seventy Four Only	453226
2	Providing weep holes in Brick masonry/plain reinforced concrete abutment wing wall/return wall with 100 mm dia AC pipe extending through the full width of the structure with slope of IV - 20 H towards drawing complete as per drawing and Technical Specifications and as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport as per the direction by the Engineer-in-charge etc	22.50	Per Rmt	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	6145
	Total					459371
	(Quoted Rates in Figures)(+/-)					
	(Quoted Rates in words)(+/-)					

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.
- 3 Cement Shall be procured MP State C/VII Supply corporation.

Executive Engineer,
NH DIVISION HPPWD,
Theog.

SCHEDULE OF QUANTITY

Estimated Cost:- 4,95,000.00 only

Earnest Money:- 9900.00 only

Time:- 2 Month.

Name of work :- AJR & M/O on Theog Kotkhal Hatkoti road NH-705 k.m. 0/0 to 69/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Hiring of Excavator cum loader for removal of Snow / slips for smooth flow of traffic in snow bound area with a minimum capacity of 250.00 cum of snow and 45.00 cum of slips i/c per day of operator POL charges Maintenance of any minor and major accident and other damage to private and govt. property is the sole responsibility of the contractor. The work shall be executed as per Month specification and as per the direction of Engineer -in-Charge	450	hour	1100.00	Rupees one thousand one hundred only	495000.00
	Total					495000.00
	(Quoted Rates in Figures)(+/-)			 %	
	(Quoted Rates in words)(+/-)					

Executive Engineer
NH 705 Division HPPWD
Theog

SCHEDULE OF QUANTITY

Estimated Cost:- 4,96,000.00 only

Earnest Money:- 9900.00 only

Time:- 2 Month.

Name of work :- A/R & M/O on Theog Kotkhal Hatkoti road NH-706 k.m. 0/0 to 60/00 (8H:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.O.)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Hiring of Excavator cum loader for removal of Snow / slips for smooth flow of traffic in snow bound area with a minimum capacity of 250.00 cum of snow and 15.00 cum of slips /lc per day of operator POL charges. Maintenance of any minor and major accident and other damage to private and govt property is the sole responsibility of the contractor. The work shall be executed as per Month specification and as per the direction of Engineer -In-Charge	450	hour	1100.00	Rupees one thousand one hundred only	495000.00
	Total					495000.00
	(Quoted Rates in Figures)(+/-)			(..)	(..)	(%)
	(Quoted Rates in words)(+/-)					

Executive Engineer
NH Division HPPWD
Theog

SCHEDULE OF QUANTITY

Estimated Cost:- 4,96,000.00 only

Earnest Money:- 8900.00 only

Time:- 2 Month.

Name of work :- A/R & M/O on Theog Kotkhal Hatkoti road NH-705 k.m. D/0 to 69/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Hiring of Excavator cum loader for removal of Snow / slips for smooth flow of traffic in snow bound area with a minimum capacity of 250.00 cum of snow and 45.00 cum of slips /c per day of operator POL charges. Maintenance of any minor and major accident and other damage to private and govt. property is the sole responsibility of the contractor. The work shall be executed as per Month specification and as per the direction of Engineer -In-Charge.	450	hour	1100.00	Rupees one thousand one hundred only	495000.00
	Total					495000.00
	(Quoted Rates In Figures X+/-)					
	(Quoted Rates In words X+/-)					

Executive Engineer
NH Division HPPWD
Theog

SCHEDULE OF QUANTITY

Name of work :- A/R & M/O on Theog Kotkhal Hatkot road NH-705 k.m. 0/0 to 89/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)

Sr.N o.	Description of item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Hiring of Excavator cum loader for removal of Snow / slips for smooth flow of traffic in snow bound area with a minimum capacity of 250.00 cum of snow and 45.00 cum of slips /c per day of oprator POL chrges. Maintenance of any minor and major accident and other damage to private and govt. property is the hole responsability of the contractor. The work shall be executed as per Month specification and as per the direction of Engineer -In-Charge.	450	hour	1100.00	Rupees one thousand one hundred only	495000.00
	Total					495000.00
	(Quoted Rates In Figures)(+/-)					
	(Quoted Rates in words)(+/-)					

Executive Engineer
NH Division HPPWD
Theog

SCHEDULE OF QUANTITY

Estimated Cost:- 4,95,000.00 only

Earnest Money:- 9900.00 only

Time:- 2 Month.

Name of work :- A/R & M/O on Theog Kotkha) Metkoti road NH-705 k.m. 0/0 to 88/00 (8H:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)

Sr.N o.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Hiring of Excavator cum loader for removal of Snow / slips for smooth flow of traffic in snow bound area with a minimum capacity of 250.00 cum of snow and 45.00 cum of slips i/c per day of operator POL charges. Maintenance of any minor and major accident and other damage to private and govt property is the sole responsibility of the contractor. The work shall be executed as per Month specification and as per the direction of Engineer -In-Charge.	450	hour	₹100.00	Rupees one thousand one hundred only	495000.00
	Total					495000.00
	(Quoted Rates in Figures)(/-)				(.....,...../-)	
	(Quoted Rates in words)(/-)					

Executive Engineer
NH Division HPPWD
Theog

SCHEDULE OF QUANTITY

Estt. Cost:- Rs:- 4,87,920= only

Earneat Money:- 9800.00 only

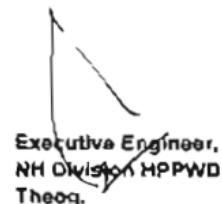
Time:- One Month.

Name of work :- R/R Damages on Theog Kotkhal Hatkot road NH-705k.m. 0/0 to 69/00 (S.H:- C/O R/Wall in Wire crate to protect catchpit at R.D. 33/350.)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	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 damage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge	1600.00	Per Cum.	304 95	Rupees Three Hundred Four and Paise Ninety Five Only	487920
	Total					487920
(Quoted Rates In Figures)(+-)						(-----%)
(Quoted Rates In words)(+-)						

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH of his own risk and cost.
- 3 Cement Shall be procured HP state Civil Supply corporation.


 Executive Engineer,
 NH Division HPPWD,
 Theog.

SCHEDULE OF QUANTITY

Est. Cost:- Rs:- 4,69,371/- only

Earned Money: - \$200.00 only

Time : Two Month.

Name of work :- R/R Damages on Theog Kotkhal Hatkoti road NH-705k.m. 0/0 to 69/00 (S.H. C/O RAWell In Wire cage to protect catchpit at R.D. 33/360.) Right Side.

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	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	59.06	Per Cum.	7674.00	Rupees Seven Thousand Six Hundred Seventy Four Only	45326
2	Providing weep holes in Brick masonry/plain reinforced concrete abutment wing wall/return wall with 100 mm dia AC pipe extending through the full width of the structure with slope of IV : 20 H towards drawing complete as per drawing and Technical Specifications and as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport as per the direction by the Engineer-in-charge etc.	22.50	Per Rmt.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	6145
Total						459371
(Quoted Rates in Figures)(/-)				(.....%)		
(Quoted Rates in words)(/-)						

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
 - 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.
 - 3 Cement Shall be procured HP state CIVIL Supply corporation.

Executive Engineer,
NH Division HPPWD,
Theod.

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~~Entitled~~
-at Money.

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SCHEDULE OF QUANTITY

Estt. Cost:- Rs:- 4,47,430/- only

Earnest Money:- 9000.00 only

Time: - One Month.

Name of work :- Consultancy service for Report and Design of Retaining Wall at R.D. 151/070 to 151/225 in regard of non practicability of 15.00 mtr Span Bridge on Poanta Sahib Rajbari Meanus Hatkoti Road NH 707 k.m. 149/00 to 151/715. (S.H:- Report and Designing of Retaining Wall at R.D.151/1506 to 151/225) and Time:- One Month.

Sr.N o.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Consultancy service for Report and Design of Retaining Wall complete including all lead and lift or as per the direction of Engineer-In-Charge	1No.	per Job	499000	Rupees Four Lakhs Ninety Nine Thousand Only	499000
			Total			499000
			(Quoted Rates In Figures)(+/-)	(.....%)		
			(Quoted Rates in words)(+/-)			

Executive Engineer,
NH Division HPPWD.
Theor.

SCHEDULE OF QUANTITY

Estimate Cost:- 3,12,000.00
Earnest Money:- 8300.00
Time:- 2 Month.

Name of work :- A/R & M/O Theog Kothkai Hatkoti road NH-705 k.m. 0/0 to 69/00. (SH:-Hiring of Tipper for carriage of muck etc. between R.D. 0/0 to 30/00.)

Sr.N p.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	Amount.
1	Hiring of Tipper for carriage of materials having capacity 200 cft including P.O.L charges, shifting charges and other ancillary equipment as required at site of work. The work shall have to carried out as per Ministry of Transport specifications of the Engineer-In-Charge including all leads and lifts.	60.00	5200 00	Rupees Five Thousand Two Hundred Only	day	312000.00
					Total.	312000.00
	(Quoted Rates In Figures)(+-)					
	(Quoted Rates in words)(+-)					

Executive Engineer
NH Division, HP PWD
Theog.

SCHEDULE OF QUANTITY

Est. Cost:- Rs:- 4,99,520= only
 Earnest Money:- 10,000.00 only
 Time:- One Month.

Name of work :- O.R on on Theog Kotkhal Matkot road NH-705k.m. 0/0 to 69/00 (S.H:- C/O of ramp at R.D. 24/540 to 24/560).

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Providing and laying Plain Cement Concrete In M20 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.	56.00	Per Cum.	8920.00	Rupees Eight Thousand Nine Hundred Twenty Only	499520
	Total					499520
(Quoted Rates in Figures)(+/-)						(.....%)
(Quoted Rates in words)(+/-)						

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost
- 3 Cement Shall be procured HP state Civil Supply corporation.

Executive Engineer,
 NH-Division HPPWD,
 Theog.

SCHEDULE OF QUANTITY

Estt. Cost:- Rs:- 1,99,966= only

Earnest Money:- 4000.00 only

Time:- Two Month.

Name of work :- A/R & M/O on Shimla Bye Pass road k.m. 13/00 to 24/260 (SH:- P/L 2.5 mm thick road marking stripe & Zebra crossing for pedestrian)

Sr.N o.	Description of item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Providing and applying 2.5 mm thick road marking strips & Zebra crossing for pedestrian (retro reflective) of specified shade/colour using hot thermo plastic material by fully/semi automatic thermo plastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater profile shoe heater driven by experienced operator on road surface including cost of materials, labour, T&P, cleaning the road surface all dirt, dust, seals oil greases and foreign material etc., complete as per as per Engineer-in-Charge and accordance with applicable specification.	334.25	Sqm	698.25	Rupees Five Hundred Ninety Eight and Paise Twenty Five Only	199965
	Total					199965
	(Quoted Rates in Figures)(+/-)			(.....)	(.....)%	
	(Quoted Rates in words)(+/-)					

Executive Engineer,
MH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY

Est. Cost:- Rs:- 4,81,396/- only

Earnest Money:- 9700.00 only

Time:- Two Month.

Name of work :- O.R on Shimla Bye Pass road k.m. 13/00 to 24/250 (S.H:- C/O R/Wall at R.D. k.m. 19/454 to 19/458.85)

Sr.N o.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	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 stumps 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	23.57	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	7188
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	58.84	Per Cum	8000.50	Rupees Eight Thousand and Paise Fifty Only	454748
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	5.82		2170.50	Rupees Two Thousand One Hundred Seventy and Paise Fifty Only	12632
4	Providing weep holes in Brick masonry/plain /reinforced concrete abutment/wing wall/return wall with 100 mm dia.AC pipe extending through the full width of the structure with slope of IV. 20 H towards, drawing complete as per drawing and Technical Specifications and as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport as per the direction by the Engineer-in-charge etc	25.00	Per Rml	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	6828
Total						481396
(Quoted Rates in Figures)(+/-)				(.....%)		
(Quoted Rates in words)(+/-)						

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost
- 3 Cement Shall be procured HP state CIVIL Supply corporation.

Executive Engineer,
NH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY

Est. Cost:- Rs.:- 488,057/- only
 Earnest Money:- 8800.00 only
 Time:- Two Month.

Name of work :- O.R. on Kalka Shimla Wangtoo road k.m. 153/180 to 167/00 (S.H:- P/F gratings in various reaches between R.O. 153/180 to 153/520)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead by all modes of transportation as per the direction by the Engineer-in-charge	78.70	Per Cum.	1183.2	Rupees One Thousand One Hundred Eighty Three and Paise Twenty Only	93118
2	Steel work welded in built up sections, framed work, including cutting hoisting fixing in position and applying a priming coat of red lead paint including carriage of materials within all leads and lifts in gratings, framed, guards, bars ladders and railing, brackets and similar works including all leads and lifts, as per specification or as directed by the Engineer-In-Charge.	3194.52	Per K.G.	123.63	Rupees One Hundred Twenty Three and Paise Sixty Three Only	394939
Total						488057
(Quoted Rates in Figures)(/-)				(.....,.....,.....,.....%)		
(Quoted Rates in words)(/-)						

Conditions

- 1 Rates shall be quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.
- 3 Cement shall be procured HP state CIVIL Supply corporation.

Executive Engineer,
 NH Division HPPWD,
 Theog.

SCHEDULE OF QUANTITY

Est. Cost:- Rs:- 3,14,199= only

Earnest Money:- 6300.00 only

Time:- One Month.

Name of work :- Maintenance on Kalka Shimla Wangtoo road k.m. 153/180 to 167/00 (S.H:- Removal of land slide/ slips clearance on various reaches between k.m. 163/00 to 166/00)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Removal of landside unserviceable soil in all type of rock, including hard rock and opening of catchpits for choked culverts including cutting by a hydraulic excavator, loading and disposal upto 10 km lead as per MORTH specification 2019 clause 3000. 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.	519.60	Per Cum	507.1	Rupees Five Hundred Seven and Paise Ten Only	314199
	Total					314199
		(Quoted Rates In Figures)(+/-)		(..... %)		
		(Quoted Rates In words)(+/-)				

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost
- 3 Cement Shall be procured HP state CIVIL Supply corporation.



Executive Engineer,
NH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY

Est. Cost:- Rs:- 4,87,562/- only

Earnest Money:- 9800.00 only

Time: Two Month.

Name of work :- Maintenance on Kalka Shimla Wangtoo road k.m. 13/00 to 24/260 / S.H.- C/D R/Wall at R.D. 17/140 to 17/148.60/

Sr.N o.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	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.	20.85	Per Cum	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	6361
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	57.95	Per Cum.	8000.50	Rupees Eight Thousand and Paise Fifty Only	463620
3	Providing and laying of filter mda 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.	4.95		2170.50	Rupees Two Thousand One Hundred Seventy and Paise Fifty Only	10744
4	Providing weep holes in Brick masonry/plain /reinforced concrete abutment,wing wall/return wall with 100 mm dia.AC pipe extending through the full width of the structure with slope of IV : 20 H towards drawing complete as per drawing and Technical Specifications and as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport as per the direction by the Engineer-in-charge.etc.	25.00	Per Rmt.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	6828
Total						487562
(Quoted Rates in Figures)(/-)				(.....)		%
(Quoted Rates in words)(/-)				(.....)		

Conditions

1. Rates shall be Quoted for all heights including all leads and lifts.
 2. The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost
 3. Cement Shall be procured HP state CIVIL Supply corporation.

Executive Engineer,
NH Division HPPWD,
Tewksbury

SCHEDULE OF QUANTITY

Est. Cost:- Rs:- 4,16,260/- only

Earnest Money:- 8400.00 only

Time:- Two Month.

Name of work :- O.R on Shimla Bye Pass road k.m. 13/00 to 24/250 (S.H:- C/O B/Wall at R.D. 23/660 to 23/670)

Sr.N o.	Description of item	Quantity	Unit	Rate		Amount
				In figure	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.	11.40	Per Cum.	304 95	Rupees Three Hundred Four and Paise Ninety Five Only	3476
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	50.4	Per Cum	8000.50	Rupees Eight Thousand and Paise Fifty Only	403225
3	Providing weep holes in Brick masonry/plain /reinforced concrete abutment/wing wall/return wall with 100 mm dia.AC pipe extending through the full width of the structure with stop of IV 20 H towards drawing complete as per drawing and Technical Specifications and as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport as per the direction by the Engineer-in-charge.etc.	35.00	Per Rmt.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	9558
Total						416260
	(Quoted Rates in Figures (/-))					(..... %)
	(Quoted Rates in words)(/-)					

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost
- 3 Cement Shall be procured HP state CiVil Supply corporation.

Executive Engineer,
NH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY

Estt. Cost:- Rs:- 4,91,635= only
 Earnest Money:- 9900.00 only
 Time:- Two Month.

Name of work :- O.R . on Kalka Shimla Wangtoo road k.m. 153/180 to 167/00 (S.H:- C/O B/Wall at R.D. 153/200 to 153/211.80)

Sr.N O.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	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	13.45	Per Cum	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	4102
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.	69.47	Per Cum.	8000.50	Rupees Eight Thousand and Paise Fifty Only	475700
3	Providing weep holes in Brick masonry/plain /reinforced concrete abutment,wing wall/return wall with 100 mm dia AC pipe extending through the full width of the structure with slope of IV : 20 H towards drawing complete as per drawing and Technical Specifications and as per direction of the Engineer-in-Charge In all leads and lifts and carriage of materials by all means of transport as per the direction by the Engineer-in-charge etc.	43.00	Per Rml.	273 10	Rupees Two Hundred Seventy Three and Paise Ten Only	11743
Total						491635
(Quoted Rates in Figures)(+/-)				(..... %)		
(Quoted Rates in words)(+/-)						

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost
- 3 Cement Shall be procured HP state CIVIL Supply corporation.

Executive Engineer,
 N.H. Division HPPWD,
 Theog.

SCHEDULE OF QUANTITY

Est. Cost:- Rs:- 3,94,939/- only

Earnest Money:- 7900.00 only

Time:- Two Month.

Name of work :- O.R. on Kalta Shimla Wangtoo road k.m. 153/180 to 167/00 (S.H:- P/F gratings in various reaches between R.D. 153/520 to 154/520)

Sr.N o.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
2	Steel work welded in built up sections./ framed work, including cutting hoisting fixing in position and applying a priming coat of red lead paint including carriage of materials within all leads and lifts in gratings, framed, guards, bars ladders and railing, brackets and similar works; including all leads and lifts, as per specification or as directed by the Engineer-in-Charge.	3194.52	Per K.G.	123.63	Rupees One Hundred Twenty Three and Paise Sixty Three Only	394939
	Total					394939
	(Quoted Rates in Figures)(+/-)			(.....%)		
	(Quoted Rates in words)(+/-)					

Conditions

1. Rates shall be Quoted for all heights including all leads and lifts.
2. The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.
3. Cement shall be procured from state CIVIL Supply corporation.



Executive Engineer,
NH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY						Estt. Cost:- Rs:- 4,60,887= only
						Earnest Money:- 9300.00 only
						Time:- Two Month.
<u>Name of work</u> :- O.R. on Kalka Shimla Wangtoo road k.m. 153/180 to 167/00 (S.H:- Clearing of grass and removal of rubbish,clearance of drain, and white washing on concrete surface such as Drain, Parapets and .80mtr wide strips in face of B/Walls k.m. 153/180 to 166/00)						
Sr.N o.	Description of Item	Quantity	Unit	Rate	Amount	
In figure	In words					
1	Maintenance of earthen shoulder(filling with fresh soil) making up loss of material/irregularities on shoulder to the design by adding fresh approved soil and compacting it with appropriate equipment or as per the direction of Engineer-In- Charge.	864	Per Sqm	76.7 Rupees Seventy Eight and Paise Seventy Only	67998.6	
2	Removal of earth from the choked hill side drain and disposing it on the valley side manually complete including all lead and lift or as per the direction of Engineer-In- Charge	3000	Per Rmt.	21 4 Rupees Twenty One and Paise Forty Only	64200	
3	Clearing grass and removal of rubbish up to a distance of 50 metres outside the periphery of the area complete or as per the direction of Engineer-In- Charge.	4 2	Per Hectare.	45165.35 Rupees Forty Five Thousand One Hundred Sixty Five and	189694.47	
4	White washing two coats on parapet walls and tree trunks including preparation of surface by cleaning scraping etc. as per technical specifications Clause 1915 complete or as per the direction of Engineer-In- Charge.	4455	Per Sqm.	31.2 Rupees Thirty One and Paise Twenty Only	138996	
Total					460887	
(Quoted Rates in Figures)(+/-)			(.....%)			
(Quoted Rates in words)(+/-)						

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost
- 3 Cement Shall be procured HP state CIVIL Supply corporation.

Executive Engineer,
NH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY

Estimated Cost:- 2,75,000.00 only

Earnest Money:- 6500.00 only

Time:- 1 Month.

Name of work :- A/R & M/O on Kalka Shimla Wangtoo road NH-05 k.m. 153/180 to 236/00 portion k.m. 156/507 to 167/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)

Sr.N o.	Description of item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Hiring of Excavator cum loader for removal of Snow / slips for smooth flow of traffic in snow bound area with a minimum capacity of 250.00 cum of snow and 45.00 cum of slips i/c per day of oprator POL chrges. Maintenance of any minor and major accident and other damage to private and govt. property is the hole responsability of the contractor. The work shall be executed as per Month specification and as per the direction of Engineer -In-Charge.	250	hour	1100.00	Rupees one thousand one hundred only	275000.00
	Total					275000.00
	(Quoted Rates In Figures)(+/-)				(.....%)	
	(Quoted Rates In words)(+/-)					

Executive Engineer
NH Division HPPWD
Theog

SCHEDULE OF QUANTITY

Estimated Cost:- 4,95,000.00 only

Earnest Money:- 9900.00 only

Time:- 2 Month.

Name of work :- A/R & M/O on Shimla Bye Pass road k.m. 13/00 to 24/250 and 163/180 to 158/507 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Hiring of Excavator cum loader for removal of Snow / slips for smooth flow of traffic in snow bound area with a minimum capacity of 250.00 cum of snow and 45.00 cum of slips i/c per day of operator POL chrges. Maintenance of any minor and major accident and other damage to private and govt. property is the sole responsibility of the contractor. The work shall be executed as per Month specification and as per the direction of Engineer -In-Charge	450	hour	1100.00	Rupees one thousand one hundred only	495000.00
	Total					495000.00
	(Quoted Rates In Figures)(+/-)	(.....%)				
	(Quoted Rates In words)(+/-)					

Executive Engineer
NH Division HPPWD
Theog

SCHEDULE OF QUANTITY

Est. Cost: - Rs: - 3,06,000/- only
Earnest Money: - 6200/- only
Time: - one Month.

Name of work :- A/R & M/O on Shimbla Bye Pass road k.m. 13/00 to 24/250 (SH:- Supplying and fixing of retro reflective tape between k.m. 14/00 to 14/490).

Executive Engineer
NH Division HPPWD
Theog

SCHEDULE OF QUANTITY

Est. Cost:- Rs:- 3,06,000= only

Earneat Money:- 8200= only

Time:- one Month.

Name of work :- A/R & M/O on Shimla Bye Pass road k.m. 13/00 to 24/260 (S.H:- Supplying and fixing of retro reflective tape between k.m. 14/500 to 15/00).

Sr.N o.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and fixing of retro reflective sheeting tape -1 size 1ft.X 15ft. (Red and yellow in colour) Fixing over crash beam proper 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.	380	Nos.	850	Rupees one thousand one hundred only	306000
	Total					306000
	(Quoted Rates In Figures)(+-)				(.....%)	
	(Quoted Rates in words)(+-)					

Executive Engineer
NH Division HPPWD
Theog

SCHEDULE OF QUANTITY

Estt. Cost:- Rs:- 4,59,184/- only

Ernest Money:- 9200.00 only

Time:- Two Month.

Name of work :- O/R on Shimla Bye Pass road K.m. 13/00 to 24/260 (Sh: C/O Retaining Wall at Chalnaga 20/760 to 20/769)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	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.	24.57	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	7493
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.	52.58	Per Cum.	8000.50	Rupees Eight Thousand and Paise Fifty Only	420666
3	Providing and laying of Back filling behind abutment,wing wall and return wall . retaining wall with granular material complete as per drawing and technical specification 13.09 and 710.1.4 of IRC:78 and 2504.2 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.	12.96	Per Cum.	1921.90	Rupees One Thousand Nine Hundred Twenty One and Paise Ninety Only	24908
4	Providing weep holes in Brick masonry/plain /reinforced concrete abutment,wing wall/return wall with 100 mm dia AC pipe extending through the full width of the structure with slope of IV : 20 H towards drawing complete as per drawing and Technical Specifications and as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport as per the direction by the Engineer-in-charge etc.	22.40	Per Rml.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	6117
Total						459184
(Quoted Rates in Figures)(+/-)				(..... %)		
(Quoted Rates in words)(+/-)						

Conditions

- 1 *Rates shall be Quoted for all heights including all leads and lifts.*
- 2 *The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost*
- 3 *Cement Shall be procured HP state CIVIL Supply corporation.*


**Executive Engineer,
NH Division HPPWD,
Theog.**

SCHEDULE OF QUANTITY					Est. Cost:- Rs.: 4,59,184= only
					Ernest Money:- 8200.00 only
					Time:- Two Month.
Name of work :- O/R on Shimla Bye Pass road k.m. 13/00 to 24/260 (8h C/O Retaining Wall at Chailage 20/769 to 20/778)					
Sr.N o.	Description of Item	Quantity	Unit	Rate	Amount
In figure	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.	24.57	Per Cum	304.95 Rupees Three Hundred Four and Paise Ninety Five Only	7493
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.	52.58	Per Cum.	8000.50 Rupees Eight Thousand and Paise Fifty Only	420665
3	Providing and laying of Back filling behind abutment wing wall and return wall , retaining wall with granular material complete as per drawing and technical specification 13.09 and 710.1.4. of IRC:78 and 2504.2 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	12.96	Per Cum.	1921.90 Rupees One Thousand Nine Hundred Twenty One and Paise Ninety Only	24908
4	Providing weep holes in Brick masonry/plain /reinforced concrete abutment,wing wall/return well with 100 mm dia AC pipe extending through the full width of the structure with slope of IV : 20 H towards drawing, complete as per drawing and Technical Specifications and as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport as per the direction by the Engineer-in-charge,etc	22.40	Per Rmt	273.10 Rupees Two Hundred Seventy Three and Paise Ten Only	6117
Total					459184
(Quoted Rates In Figures)(+/-)			(.....)		
(Quoted Rates In words)(+/-)					

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost
- 3 Cement Shall be procured HP state Civil Supply corporation.

Executive Engineer,
NH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY

Est. Cost:- Rs:- 4,36,525/- only
 Earnings Money:- 0800.00 only
 Time:- Two Month.

Name of work :- O/R on Shimla Bye Pass road k.m. 13/00 to 24/280 (Sh: C/O B/Wall at Chailago 13/020 to 13/030)

Sr.N o.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	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	18.80	Per Cum.	304.06	Rupees Three Hundred Four and Paise Ninety Five Only	6764
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 transpor etc. as per direction of the Engineer-in-Charge.	53	Per Cum.	8000.50	Rupees Eighti Thousand and Paise Fifty Only	424027
3	Providing weep holes in Brick masonry/plain /reinforced concrete abutment/wing wall/return wall with 100 mm dia.AC pipe extending through the full width of the structure with slope of IV : 20 H towards drawing complete as per drawing and Technical Specifications and as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport as per the direction by the Engineer-in-charge etc.	21.00	Per Rml.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	5735
Total						435525
(Quoted Rates In Figures)(+/-)				(%		
(Quoted Rates In words)(+/-)						

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost
- 3 Cement Shall be procured HP state Civil Supply corporation.

Executive Engineer,
 NH Division HPPWD,
 Theog.

SCHEDULE OF QUANTITY

Estimated Cost:- 4,81,119.00 only.

Earnest Money:- 9700.00 only.

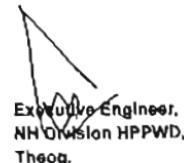
Time:- 2 Month.

Name of work :- O.R on Shimla Bye Pass road k.m. 13/00 to 24/250 (S.H:- C/O R/Wall at R.D. 19/732.50 to 19/740)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	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.	11.55	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	3522
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.	50.7	Per Cum.	8000.50	Rupees Eight Thousand and Paise Fifty Only	405625
3	Providing and layingof 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.	31.8	Per Cum.	2170.50	Rupees Two Thousand One Hundred Seventy and Paise Fifty Only	69022
4	Providing weep holes in Brick masonry/plain /reinforced concrete abutment,wing wall/return wall with 100 mm dia.AC pipe extending through the full width of the structure with slope of IV : 20 H towards drawing complete as per drawing and Technical Specifications and as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport as per the direction by the Engineer-in-charge.etc.	10.80	Per Rmt.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	2949
Total						481119
(Quoted Rates in Figures)(+/-)				(%)		
(Quoted Rates In words)(+/-)						

Conditions

- 1 Rates shall be Quoted for all heights Including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost
- 3 Cement Shall be procured HP state CIVIL Supply corporation.



Executive Engineer,
NH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY

Estimated Rs. 2,99,200.00

Cost:

Earnest Rs. 6000.00 only.

Money

Time. 2 Month.

Name of work :- A/R & M/O Kalka Shimla Wangtoo road NH- 08 k.m. 153/180 to 236/00 (SH):- Hiring of JCB Excavator Cum loader for removal of Snow / slips at various R.D.)

Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Hiring of Excavator cum loader for removal of Snow / slips for smooth flow of traffic in snow bound area with a minimum capacity of 250.00 cum of snow and 45.00 cum of slips /c per day of operator POL charges Maintenance of any minor and major accident and other damage to private and govt. property is the sole responsibility of the contractor. The work shall be executed as per Month specification and as per the direction of Engineer -In-Charge	272	hour	1100.00	Rupees one thousand one hundred only	299200.00
	Total					299200.00
	(Quoted Rates In Figures)(+/-)			(..)	(..)	
	(Quoted Rates In words)(+/-)					

Executive Engineer
M/R Division HPPWD
Theog

SCHEDULE OF QUANTITY

Estimate Rs. - 4,56,500.00

d Cost:

Earnest Rs. - 9100.00 only

Money

Time 2 Month.

Name of work :- A/R & M/O Kalika Shimla Wangtoo road NH- 08 k.m. 153/180 to 236/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips & maintenance of earthen shoulder at various R.D.)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Hiring of Excavator cum loader for removal of Snow / slips for smooth flow of traffic in snow bound area with a minimum capacity of 250.00 cum of snow and 45.00 cum of slips i/c per day of operator POL charges. Maintenance of any minor and major accident and other damage to private and govt property is the sole responsibility of the contractor. The work shall be executed as per Month specification and as per the direction of Engineer -In-Charge	415	hour	1100.00	Rupees one thousand one hundred only	456500.00
	Total					4,56,500
	(Quoted Rates In Figures)(+/-)			(.....)	(.....)%	
	(Quoted Rates In words)(+/-)					

Executive Engineer
NH Division HPPWD
Theog

SCHEDULE OF QUANTITY

Estimated Cost:- 4,93,440.00 only.

Earnest Money:- 9900.00 only.

Time:- 2 Month.

Name of work :- O.R. on Kalka Shimla Wangtoo road Nh 05 k.m. 167/00 to 236/00. (S.H:- Removal of slips/ stacked muck at R.D. 174/00 to 175/020.)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Removal of landslide /un-serviceable soil in all type of rock, including hard rock and opening of catchpits for choked culverts including cutting by a hydraulic excavator . loading and disposal upto 10 km lead as per MORTH specification 2019 clause 3000 . 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.	1920	Per Cum	257	Rupees Two Hundred Fifty Seven Only	493440
	Total					493440
(Quoted Rates in Figures (/-))				(..... %)		
(Quoted Rates in words)(/-)						

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost
- 3 Cement Shall be procured HP state CIVIL Supply corporation.



Executive Engineer,
NH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY

Estimated Cost:- 4,62,304.00 only.

Earnest Money:- 9300.00 only.

Time:- 2 Month.

Name of work :- O.R. on Kalka Shimla Wangtoo road Nh 05 k.m. 187/00 to 238/00. (S.H:- Removal of slips/ stacked muck at various R.D. between 174/280 to 174/295, 174/280 to 174/320, 176/955 to 176/960, 177/00 to 177/020, 177/210 to 177/230, 177/510 to 177/540, 177/535 to 177/545, 177/590 to 177/610, 177/820 to 177/840, 177/730 to 177/750, 178/540 to 178/565, 178/830 to 178/870, 178/225 to 179/280.

Sr.N o.	Description of item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Removal of landslide un-serviceable soil in all type of rock, including hard rock and opening of catchpits for choked culverts including cutting by a hydraulic excavator, loading and disposal upto 10 km lead as per MORTH specification 2019 clause 3000. 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.	1798.85	Per Cum.	257	Rupees Two Hundred Fifty Seven Only	462304
	Total:					462304
		(Quoted Rates in Figures)(+-)				(.....%)
		(Quoted Rates In words)(+-)				

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.
- 3 Cement Shall be procured HP state Civil Supply corporation.



Executive Engineer,
NH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY

Estt. Cost - Rs. - 4,91,868/- only

Earnest Money - 9900.00 only

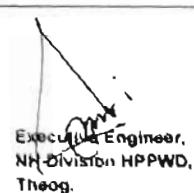
Time - Two Month.

Name of work :- O.R. on Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- C/O Retaining wall at R.D. 176/204 to 176/209.90)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	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.	24.98	Per Cum.	304.98	Rupees Three Hundred Four and Paise Ninety Six Only	7612
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.	81.36	Per Cum.	7556.90	Rupees Seven Thousand Five Hundred Fifty Six and	483691
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	5.841		1585.20	Rupees One Thousand Five Hundred Eighty Five and Paise Twenty Only	9259
4	Providing weep holes in Brick masonry/plain /reinforced concrete abutment,wing wall/return wall with 100 mm dia.AC pipe extending through the full width of the structure with slope of IV : 20 H towards drawing complete as per drawing and Technical Specifications and as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport as per the direction by the Engineer-in-charge etc.	42.83	Per Rmt.	284.00	Rupees Two Hundred Sixty Four Only	11307
Total						491888
(Quoted Rates in Figures)(/-)				(.....)		
(Quoted Rates in words)(/-)						

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost
- 3 Cement Shall be procured HP state CIVIL Supply Corporation.



Executive Engineer,
NH Division HPPWD,
Theog.

SCHEDULE OF QUANTITY

Est. Cost:- Rs:- 4,47,488/- only

Ernest Money:- 9000.00 only

Time:- One Month.

Name of work :- O.R. on kalka Shimla Wangtoo road on NH- 05 from K.m. 183/180 to 236/00 (S.H:- Clearing of grass and removal of rubbish,clearance of drain K.m. 200/00 to 218/00.)

Sr.N o.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Clearing grass and removal of rubbish up to a distance of 50 metres outside the periphery of the area complete or as per the direction of Engineer-In- Charge.	48608.5	Per Sqmtr.	3.7	Rupees Three and Paise Seventy Only	179851
2	Removal of earth from the choked hill side drain and disposing it on the valley side manually complete including all lead and lift or as per the direction of Engineer-In- Charge.	17550	Per Rmt.	15.25	Rupees Fifteen and Paise Twenty Five Only	267637
Total						447488
(Quoted Rates in Figures X+/-)					(..... %)	
(Quoted Rates in words) X+/-						

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.
- 3 Cement Shall be procured HP state CIVIL Supply corporation.

~~Executive Engineer,
NH Division HPPWD,
Theog.~~

SCHEDULE OF QUANTITY

Estt. Cost:- Rs:- 4,51,344= only

Earnest Money:- 9100.00 only

Time:- One Month.

Name of work :- O.R. on kalka Shimla Wangtoo road on NH-05 from K.m. 153/180 to 238/00 (S.H:- Clearing of grass and removal of rubbish,clearance of drain K.m. 167/00 to 185/00.)

Sr.N o.	Description of item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Clearing grass and removal of rubbish up to a distance of 50 metres outside the periphery of the area complete or as per the direction of Engineer-In- Charge.	48599.5	Per Sqmtr.	3.7	Rupees Three and Paise Seventy Only	179818
2	Removal of earth from the choked hill side drain and disposing it on the valley side manually complete including all lead and lift or as per the direction of Engineer-In- Charge.	17805	Per Rml.	15.25	Rupees Fifteen and Paise Twenty Five Only	271528
Total						451344
(Quoted Rates In Figures)(+/-)				(.....%)		
(Quoted Rates In words)(+/-)						

Conditions

- 1 Rates shall be Quoted for all heights including all leads and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost
- 3 Cement Shall be procured HP state CIVIL Supply corporation.

Executive Engineer,
NH-Division HPPWD,
Theog.

DRAFT SCHEDULE OF QUANTITY

Estimated Cost:- 4,96,000.00 only

Earnest Money:- 8900.00 only

Time:- 2 Month.

Name of work :- A/R & M/O Kalka Shimla Wangtoo road NH- 06 k.m. 153/180 to 238/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)

Sr.N o.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Hiring of Excavator cum loader for removal of Snow / slips for smooth flow of traffic in snow bound area with a minimum capacity of 250.00 cum of snow and 45.00 cum of slips i/c per day of operator POL chrges. Maintenance of any minor and major accident and other damage to private and govt. property is the hole responsability of the contractor. The work shall be executed as per Month specification and as per the direction of Engineer -In-Charge.	450	hour	1100.00	Rupees one thousand one hundred only	495000.00
	Total					495000.00
	(Quoted Rates In Figures)(+/-)				(..... %)	
	(Quoted Rates In words)(+/-)					

Executive Engineer
NH-Division HPPWD
Theog

Earnest Money:- 9900.00 only

DRAFT SCHEDULE OF QUANTITY

Estimated Cost:- 4,95,000.00 only

Earnest Money:- 9900.00 only

Time:- 2 Month.

Name of work :- A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 238/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)

Sr.N o.	Description of item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Hiring of Excavator cum loader for removal of Snow / slips for smooth flow of traffic in snow bound area with a minimum capacity of 250.00 cum of snow and 45.00 cum of slips l/c per day of operator POL chrges. Maintenance of any minor and major accident and other damage to private and govt. property is the hole responsability of the contractor. The work shall be executed as per Month specification and as per the direction of Engineer -In-Charge.	450	hour	1100.00	Rupees one thousand one hundred only	495000.00
Total						495000.00
(Quoted Rates In Figures)(+/-)		(.....%)				
(Quoted Rates In words)(+/-)						

Executive Engineer
NH DIVISION HPPWD
Theog

DRAFT SCHEDULE OF QUANTITY

Estimated Cost:- 4,95,000.00 only

Earliest Money:- 9900.00 only

Time:- 2 Month.

Name of work :- A/R & M/O Kalka Shimla Wangtoo road NH- 06 k.m. 153/180 to 236/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Hiring of Excavator cum loader for removal of Snow / slips for smooth flow of traffic in snow bound area with a minimum capacity of 250.00 cum of snow and 45.00 cum of slips /c per day of oprator POL chrges. Maintenance of any minor and major accident and other damage to private and govt property is the hole responsability of the contractor. The work shall be executed as per Month specification and as per the direction of Engineer -in-Charge.	450	hour	1100.00	Rupees one thousand one hundred only	495000.00
	Total					495000.00
	(Quoted Rates in Figures)(/-)				(..... %)	
	(Quoted Rates in words)(/-)					

~~Executive Engineer
NH Division HPPWD
Theog~~

DRAFT SCHEDULE OF QUANTITY

Estimated Cost:- 4,95,000.00 only

Earnest Money:- 9900.00 only

Time:- 2 Month.

Name of work :- A/R & M/O Kalka Shimla Wangloo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)

Sr.N o.	Description of item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Hiring of Excavator cum loader for removal of Snow / slips. for smooth flow of traffic in snow bound area with a minimum capacity of 250.00 cum of snow and 45.00 cum of slips /c per day of operator POL charges. Maintenance of any minor and major accident and other damage to private and govt. property is the sole responsibility of the contractor. The work shall be executed as per Month specification and as per the direction of Engineer -In-Charge.	450	hour	1100.00	Rupees one thousand one hundred only	495000.00
Total						495000.00
(Quoted Rates In Figures)(+-)						(..... %)
(Quoted Rates In words)(+-)						

Executive Engineer
NH Division HPPWD
Theog

DRAFT SCHEDULE OF QUANTITY

Estimated Cost:- 4,95,000.00 only

Ernest Money:- 9900.00 only

Time:- 2 Month.

Name of work :- A/R & M/O Kalka Shimla Wangtoo road NH- 06 k.m. 163/180 to 236/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)

Sr.N o.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Hiring of Excavator cum loader for removal of Snow / slips for smooth flow of traffic in snow bound area with a minimum capacity of 250.00 cum of snow and 45.00 cum of slips h/c per day of operator P.O.L chrges. Maintenance of any minor and major accident and other damage to private and govt. property is the hole responsibility of the contractor. The work shall be executed as per Month specification and as per the direction of Engineer -In-Charge.	450	hour	1100 00	Rupees one thousand one hundred only	495000.00
Total						495000.00
(Quoted Rates in Figures)(/-)		(.....%)				
(Quoted Rates in words)(/-)						

Executive Engineer
NH Division HPPWD
Theog

DRAFT SCHEDULE OF QUANTITY

Estimated Cost:- 4,95,000.00 only

Earneat Money:- 8900.00 only

Time:- 2 Month.

Name of work :- A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of JCB Excavator Cum loader for removal of slips and maintenance of road at various R.D.)

Sr.N o.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Hiring of Excavator cum loader for removal of Snow / slips for smooth flow of traffic in snow bound area with a minimum capacity of 250.00 cum of snow and 45.00 cum of slips i/c per day of operator POL chrges. Maintenance of any minor and major accident and other damage to private and govt. property is the hole responsability of the contractor. The work shall be executed as per Month specification and as per the direction of Engineer -in-Charge.	450	hour	1100.00	Rupees one thousand one hundred only	495000.00
	Total					495000.00
	(Quoted Rates in Figures)(/-)				(.....%)	
	(Quoted Rates in words)(/-)					

Executive Engineer
NH Division HPPWD
Theog

DRAFT SCHEDULE OF QUANTITY

				Estimate Rs:- 4,99,488.00 d Cost:	
				Earnest Rs:- 10,000.00 only. Money	
				Time. 6 Month.	

Name of work :- A/R & M/O Kalka Shimla Wangtoo road NH- 05 km. 153/180 to 236/00 (BH:- Hiring of Bolero Camper 4X4 in NH Sub Division Narkanda)

Sr.N o.	Description of item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Hiring of one number light Motor Vehicle i.e. Bolero Camper (4X4) along with driver having valid driving licence of jeep/ car/ Bolero in hilly terrain for 24 hours under Nh Sub Division Narkanda duty with the officer/ official/ carriage of material, labour etc. of this department under the jurisdiction of NH Sub division Narkanda and also as per condition below in snow bound area (Assumed quantity =18380 kms)	18380	Kms.	25.80	Rupees twenty five and paise Eighty only	499488
Total						499488

Quoted Rates in Figures (+/-)

Quoted Rates in words (+/-)

Executive Engineer,
NH Division HPPWD,
Theog.