



## HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

*Office of the Executive Engineer National Highway Division HPPWD Theog.*

Email: [ee-nh-theog-hp@gov.in](mailto:ee-nh-theog-hp@gov.in) Phone/ Fax No.: 01783-238900

NO.PW.TH.D/CB/TENDER/Tender Notice/2024

6784-86

Dated:- 04/03/2024

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

Scaled 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: 07.03.2024 upto 12:00 PM
- 2 Date of issue/sale of Tender forms:- 11.03.2024 upto 4:00 PM
- 3 Date of receipt of Tender:- 12.03.2024 upto 10:30 AM
- 4 Date of opening of Tender 12.03.2024 upto 11:00 AM

Sr. No.	Job No.	Name of Works	Estimated Cost	Earnest Money	Cost of form	Time Period for completion
1	1	A/R & M/O Theog Kotkhai Hatkoti road Nh-705 k.m. 0/0 to 69/00 (S.H:- Supplying and fixing of retro reflective tape between k.m. 0/0 to 15/00)	399500/-	8000/-	350/-	1 Month
2	2	A/R & M/O on Kalka Shimla Wangtoo Road Km 167/0 (S.H:- Supplying and fixing of retro reflective tape between k.m. 185/00 to 200/00 various Rds)	399500/-	8000/-	350/-	1 Month
3	3	O.R. on Theog Kotkhai Hatkoti Road NH- 705 k.m. 0/0 to 69/00 (SH:- C/O R/Wall in PCC M-15 at R.D.68/630 to 68/640)	488188/-	9800/-	350/-	2 Months
4	4	O.R. on Theog Kotkhai Hatkoti road on NH- 705 from K.m. 0/0 to 69/00 (S.H:- Clearing of grass and removal of rubbish, clearence of drain, and white washing on concrete surface such as Drain, Parapets and .60mtr wide strips in face of B/Walls k.m. 8/00 to 16/00.)	496402/-	10000/-	350/-	2 Months
5	5	O.R. on Theog Kotkhai Hatkoti Road NH- 705 k.m. 0/0 to 69/00 (SH:- C/O B/Wall in PCC M-15 at R.D.31/315 to 31/330)	455764/-	9200/-	350/-	2 Months
6	6	O.R. on Theog Kotkhai Hatkoti Road NH- 705 k.m. 0/0 to 69/00 (SH:- C/O R/Wall in PCC M-15 at R.D.54/200 to 54/214)	479392/-	9600/-	350/-	2 Months
7	7	O.R. on Theog Kotkhai Hatkoti Road NH- 705 k.m. 0/0 to 69/00 (SH:- C/O R/Wall in PCC M-15 at R.D.54/400 to 54/414)	481216/-	9600/-	350/-	2 Months
8	8	O.R. on Theog Kotkhai Hatkoti road on NH- 705 from K.m. 0/0 to 69/00 (S.H:- Clearing of grass and removal of rubbish,clearence of drain, and white washing on concrete surface such as Drain, Parapets and .60mtr wide strips in face of B/Walls k.m. 0/0 to 8/00.)	497020/-	10000/-	350/-	2 Months
9	9	A/R & M/O Theog Kotkhai Hatkoti road NH 705 k.m. 0/0 to 69/00 (SH:-	486000/-	9800/-	350/-	1Months



		Supplying and stacking of Crusher Sand at site of work between R.D. 0/0 to 5/00.)				
10	10	A/R & M/O Theog Kotkhai Hatkoti road NH 705 k.m. 0/0 to 69/00 (SH:- Supplying and stacking of Crusher Sand at site of work between R.D. 35/00 to 45/00.)	486000/-	9800/-	350/-	1 Month
11	11	A/R & M/O Theog Kotkhai Hatkoti road NH 705 k.m. 0/0 to 69/00 (SH:- Supplying and stacking of Crusher Sand at site of work between R.D. 45/0 to 55/00.)	486000/-	9800/-	350/-	1 Month
12	12	A/R & M/O Theog Kotkhai Hatkoti road NH 705 k.m. 0/0 to 69/00 (SH:- Supplying and stacking of Crusher Sand at site of work between R.D. 56/0 to 62/00.)	486000/-	9800/-	350/-	1 Month
13	13	A/R & M/O Theog Kotkhai Hatkoti road NH 705 k.m. 0/0 to 69/00 (SH:- Supplying and stacking of Crusher Sand at site of work at various R.D.)	240000/-	4800/-	350/-	1 Month
14	14	O.R. on Theog Kotkhai Hatkoti road on NH- 705 from K.m. 0/0 to 69/00 (S.H:- Removal of Unserviceable Soil at various R.D. between k.m. 18/300 to 20/900)	403309/-	8100/-	350/-	2 Month
15	15	O.R. on Theog Kotkhai Hatkoti road Nh- 705 k.m. 0/0 to 69/00 (SH:- C/O R/Wall at R.D. 59/210 to 59/225.)	482621/-	9700/-	350/-	2 Months
16	16	O.R. on Theog Kotkhai Hatkoti road Nh- 705 k.m. 0/0 to 69/00 (SH:- C/O R/Wall at R.D. 59/225 to 59/240.)	482621/-	9700/-	350/-	2 Months
17	17	O.R. on Theog Kotkhai Hatkoti road NH 705 k.m. 0/0 to 69/00 (S.H:- C/O B/Wall at R.D. 21/200 to 21/210).	442286/-	8900/-	350/-	2 Months
18	18	Soil investing of bridge foundation on NH 707 at R.D. 152/957 ( S.H:- Testing of soil)	497000/-	9950/-	350/-	1 Month
19	19	Soil investing of bridge foundation on NH 707 at R.D. 152/306 ( S.H:- Testing of soil)	497000/-	9950/-	350/-	1 Month
20	20	Soil investing of bridge foundation on NH 707 at R.D. 157/186 ( S.H:- Testing of soil)	497000/-	9950/-	350/-	1 Month
21	21	A/R & M/O Theog Kotkhai Hatkoti road NH- 705 k.m. 0/0 to 69/00 (SH:- Supplying and Stacking VI Pot seal bags cold mix for pot holes between k.m. 0/0 to 69/00.)	300000/-	6000/-	350/-	1 Month
22	22	A/R & M/O Theog Kotkhai Hatkoti road Nh-705 k.m. 0/0 to 69/00 (S.H:- Supplying and fixing of retro reflective tape between k.m. 15/00 to 20/00)	497250/-	10000/-	350/-	1 Month

23	23	A/R & M/O Theog Kotkhai Hatkoti road Nh-705 k.m. 0/0 to 69/00 (S.H:- Supplying and fixing of retro reflective tape between k.m. 20/00 to 30/00)	497250/-	10000/-	350/-	1 Months
24	24	C/O Widening & Strengthening to double lane of Poanta- Rajban- Shilai - Minus- Hatkoti road portion Snail to Hatkoti k.m. 149/00 to 161/715 NH 707 (old NH-72-B ) in District Shimla H.P.	495000/-	9900/-	350/-	2 Months
25	25	O.R. on Shimla Bye Pass road portion k.m. 13/00 to 24/250 (S.H:- C/O R/Wall at R.D. 13/423 to 13/431).	476374/-	9600/-	350/-	2 Months
26	26	O.R. on Shimla Bye Pass road portion k.m. 13/00 to 24/250 (S.H:- C/O R/Wall at R.D. 17/120 to 17/128).	462345/-	9300/-	350/-	2 Months
27	27	O.R. on Shimla Bye Pass road portion k.m. 13/00 to 24/250 (S.H:- C/O R/Wall at R.D. 19/725 to 19/732.50).	495581/-	10000/-	350/-	2 Months
28	28	O.R. on Shimla Bye Pass road portion k.m. 13/00 to 24/250 (S.H:- C/O R/Wall at R.D. 20/570 to 20/578).	279347/-	5600/-	350/-	2 Months
29	29	O.R. on Kalka Shimla Wangtoo road NH-05 k.m. 153/180 to 236/00 (S.H:- C/O B/Wall at R.D. 161/225 to 161/240).	499292/-	10000/-	350/-	2 Months
30	30	Maintenance of Kalka Shimla Wangtoo road k.m. 154/270 to 154/610 both side Hill and Valley side under Smart City. (S.H:- MS Gritting For Drain Cover on various reaches )	499506/-	10000/-	350/-	2 Months
31	31	Maintenance of Kalka Shimla Wangtoo road k.m. 154/270 to 154/610 both side Hill and Valley side under Smart City. (S.H:- MS Gritting For Drain Cover on various reaches )	499506/-	10000/-	350/-	2 Months
32	32	Maintenance of Kalka Shimla Wangtoo road k.m. 154/270 to 154/610 both side Hill and Valley side under Smart City. (S.H:- MS Gritting For Drain Cover on various reaches )	499506/-	10000/-	350/-	2 Months
33	33	Maintenance of Kalka Shimla Wangtoo road k.m. 154/270 to 154/610 both side Hill and Valley side under Smart City. (S.H:- MS Gritting For Drain Cover on various reaches )	499506/-	10000/-	350/-	2 Months
34	34	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of Excavator Cum loader for removal of Snow / slips at various R.D. between k.m. between R.D. 153/180 to 167/00.)	473000/-	9500/-	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 Bolero camper and labour to clear the snow by throughing the sand. at	144900/-	2900/-	350/-	1 Month



		various R.D. between k.m. between R.D. 153/180 to 158/00.)	144900/-	2900/-	350/-	1 Month
36	36	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of Bolero camper and labour to clear the snow by throughing the sand. at various R.D. between k.m. between R.D. 159/00 to 167/00.)	486000/-	9800/-	350/-	1 Month
37	37	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Supplying and stacking of Crusher Sand at site of work between R.D. 153/180 to 160/00.)	493640/-	9700/-	350/-	2 Months
38	38	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of Bolero camper and Excavator Cum loader for removal of Snow / slips at various R.D between km153/180 to 162/00 )	300000/-	6000/-	350/-	1 Month
39	39	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Supplying and Stacking VI Pot seal bags cold mix for pot holes between k.m. 156/507 to 167/00.)	492070/-	9900/-	350/-	2 Months
40	40	O.R. on Shimla Bye Pass road portion 13/00 to 24/250 (SH:- C/O Toe Wall above 1.25 mtr to 2.00 mtr. at R.D. 13/325 to 13/340.)	499990/-	10000/-	350/-	2 Months
41	41	O.R. on Shimla Bye Pass road k.m. 13/00 to 24/250 (SH:- C/O R/Wall at R.D. in PCC M-15 at R.D. 17/120 to 17/128.50.)	498131/-	10000/-	350/-	2 Months
42	42	O.R. on Kalka Shimla Wangtoo road NH 05 k.m. 153/180 to 236/00 (S.H:- C/O R/Wall IN PCC M-15 at R.D. 161/210 to 161/220).	470919/-	9500/-	350/-	2 Months
43	43	O.R. on Shimla Kalka Wangtoo road Nh-05 shimla Bye pass road k.m. 13/00 to 24/00 ( S.H:- C/O Mild Steel Stand for Existing Police Gumpti at k.m. 13/060 & P/L Steel gratings over drain k.m. 13/040 to 13/180 in different location.	468165/-	9400/-	350/-	3 Months
44	44	O/R on Shimla Bye Pass road k.m. 13/00 to 24/250 (SH:- Providing and Laying, GSB,WMM,DBM and BC in k.m. portion between 13/040 to 13/090 in extended portion.)	477761/-	9600/-	350/-	2 Months
45	45	A/R & M/O Kalka Shimla Wangtoo road NH-22 (New NH-05 ) Km 153/180 to 236 Shimla Bye Pass km. 13/00 to 24/250(SH:- Clearance of land slide/r Removal of Slips at R.D. 14/160 to 14/520 on valley side stacked muck.)	431624/-	8700/-	350/-	2 Months
46	46	O.R. on Kalka Shimla Wangtoo road NH-05 k.m. 167/00 to 236/00 (S.H:-				

		Removal of slips/un servicable stacked soil valley side between R.D. 230/410 to 230/670)				
47	47	O.R. on Kalka Shimla Wangtoo road NH-05 k.m. 167/00 to 236/00 (S.H:- Removal of slips/ un servicable stacked soil valley side between R.D. 230/780 to 230/990,232/815 to 232/900 .)	365290/-	7400/-	350/-	2 Months
48	48	O.R. on Kalka Shimla Wangtoo road NH-05 k.m. 156/507 to 236/00 (S.H:- Cleaning,deepning of drain in between km. 172/00 to 177/00).	476280/-	9600/-	350/-	2 Months
49	49	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of Excavator Cum loader for removal of Snow / slips at various R.D. k.m. between R.D. 168/00 to 175/00.)	489500/-	9800/-	350/-	2 Months
50	50	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of Excavator Cum loader for removal of Snow / slips at various R.D. k.m. between R.D. 205/00 to 215/00.)	489500/-	9800/-	350/-	2 Months
51	51	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 167/00 to 236/00 (SH:- Supplying and stacking of Crusher Sand at site of work between various R.D. 167/00 to 175/00.)	486000/-	9800/-	350/-	1 Month
52	52	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 167/00 to 236/00 (SH:- Supplying and stacking of Crusher Sand at site of work between various R.D. 180/00 to 190/00.)	486000/-	9800/-	350/-	1 Month
53	53	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 167/00 to 236/00 (SH:- Supplying and stacking of Crusher Sand at site of work between various R.D. 195/00 to 205/00.)	486000/-	9800/-	350/-	1 Month
54	54	A/R & M/O Kalka Shimla Wangtoo road k.m. 167/00 to 236/00 (SH:- & P/L 2.5 mm thick road marking strips (retro reflective) km. 165/00 to 170/00 )	299125/-	6000/-	350/-	1 Month
55	55	A/R & M/O Kalka Shimla Wangtoo road k.m. 167/00 to 236/00 (SH:- & P/L 2.5 mm thick road marking strips (retro reflective) km. 171/00 to 177/00 )	299125/-	6000/-	350/-	1 Month
56	56	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. 167/00 to 167/110,167/120 to 167/140,167/620 to 167/725,168/015 to 168/025,168/360 to 68/380,169/200 to 169/230,169/480 to 9/510,169/970 to 169/990,172/450 to 72/470,172/600 to 172/620,174/040 to 174/050,174/105 to 174/115,174/240 to 174/250,174/220 to	495689/-	9900/-	350/-	2 Months



57	57	174/255) 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. 179/820 to 179/870,185/630 to 185/660,189/105 to 189/145,189/190 to 189/210,189/450 to 189/520,90/960 to 190/980,191/860 to 191/880,192/00 to 192/010,193/00 to 193/030)	452963/-	9100/-	350/-	2 Months
58	58	O.R. on Kalka Shimla Wangtoo road Nh 05 k.m. 167/00 to 236/00. (S.H:- Channelization of culvert at R.D. 231/700 Part-I	494914/-	9900/-	350/-	2 Months
59	59	O.R. on Kalka Shimla Wangtoo road Nh 05 k.m. 167/00 to 236/00. (S.H:- Channelization of culvert at R.D. 231/700 Part-II	494914/-	9900/-	350/-	2 Months
60	60	O.R. on Kalka Shimla Wangtoo road Nh 05 k.m. 167/00 to 236/00. (S.H:- C/O B/Wall in PCC M-15 km. at R.D. 224/800 to 224/810)	402684/-	8100/-	350/-	2 Months
61	61	O.R. on Kalka Shimla Wangtoo road Nh 05 k.m. 167/00 to 236/00. (S.H:- C/O B/Wall in PCC M-15 km. at R.D. 224/812 to 224/822)	402684/-	8100/-	350/-	2 Months
62	62	O.R. on Kalka Shimla Wangtoo road Nh 05 k.m. 167/00 to 236/00. (S.H:- C/O B/Wall in PCC M-15 km. at R.D. 224/826 to 224/836)	402684/-	8100/-	350/-	2 Months
63	63	O.R. on Kalka Shimla Wangtoo road Nh 05 k.m. 167/00 to 236/00. (S.H:- Clearing of grass and removal of rubbish,clearance of drain, k.m. 218/00 to 236/00	451346/-	9100/-	350/-	2 Months
64	64	A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 167/00 to 236/00 (SH:- Supplying and Stacking VI Pot seal bags cold mix for pot holes between k.m. 167/00 to 236/00.)	300000/-	6000/-	350/-	1 Month

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

- 1 The valid enlistment/ registration of contractor in appropriate class.
- 2 Permanent Account Number(PAN)
- 3 GST Number and EPF No.
- 4 Earnest Money in the shape of National saving certificate/Time deposit account in any of the Post office in HP FDR from Tender form for the above works should be submitted with the application for the purchase of the tender forms. The application received without earnest money & Cost tender form shall summarily be rejected.
- 5 Ambiguous/telegraphic/Conditional tender of tender by fax/ E-mail shall not be entertained/considered and will summarily be rejected.

- 6 Executive Engineer reserves the right to reject or cancel any or all the tenders without assigning any reasons.
- 7 The offer of the tender shall remain valid upto 120 days after the opening of tender.
- 8 If the date given above happens to be a holiday, the same shall be processed on next working days.
- 9 The Contractors/firm must quote their rates in words as well as in figures, failing which Xen reserves the right to accept/reject any or all tenders.
- 10 The Tender form will not be issued to those contractors/firms whose previous performance is not found satisfactory and who have not executed/completed the previous awarded works within the stipulated period of completion.
- 11 One Contractor should not have more than two works in hand at a time.
- 12 Works should be completed by the contractor within the stipulated period.

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

Dated 04/03/2024

No/PW/NH/CB/Tender/2024 6775-83

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





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

## Certificate

Certified that the tenders of works as called  
vide this office NIT No/PW/NH/CB/Tender/2023- 6784-86 Dated  
01/03/2024 are urgent nature and public interest.

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

# SCHEDULE OF QUANTITY

Estt. Cost:- Rs:- 3,99,500=

Earnest Money:- 8000=

Time:- one Month.

Name of work :- A/R & M/O on Theog Kotkhal Hattkotl road NH- 705 k.m. 0/00 to 69/00 (SH:- Supplying and fixing of retro reflective tape between k.m. 9/5 to 5/00).

Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and fixing of retro reflective sheeting type -I size 1ft.X 1.5Ft. Fixing over cresh 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.	470	Nos.	850	Rupees Eight Hundred Fifty Only	399500
	Total					399500
	(Quoted Rates in Figures )(+-)				(.....%)	
	(Quoted Rates in words)(+-)					

Executive Engineer,  
NH Division HPPWD,  
Theog.



# SCHEDULE OF QUANTITY

Estt. Cost:- Rs:- 3,99,500=

Earnest Money:- 8000=

Time:- one Month.

**Name of work :-** A/R & M/O on Kalka Shimla Wangtoo road NH-05 k.m. 167/00 to 236/00 (SH:- Supplying and fixing of retro reflective tape between k.m. 165/00 to 236/00)

Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and fixing of retro reflective sheeting type -I size 1ft.X 1.5Ft. Fixing over cresh 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.	470	Nos.	850	Rupees Eight Hundred Fifty Only	399500
	Total					399500
	(Quoted Rates in Figures )(+/=)				(.....%)	
	(Quoted Rates in words)(+/=)					

Executive Engineer,  
NH Division HPPWD,  
Theog

**SCHEDULE OF QUANTITY**

			Estimated Cost:- 4,88,188.00 only.			
			Earnest Money:- 9800.00 only.			
			Time:- 2 Month.			
<b>Name of work :- O.R. on Theog Kotkhai Hatkotl Road NH- 705 k.m. 0/0 to 69/00 (SH:- C/O R/Wall in PCC M-15 at R.D.68/630 to 68/640)</b>						
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 poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.	20.40	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	6221
2	Providing and laying Plain Cement Concrete in M15 Grade (Minimum 5.5 bags of cement per cum of concrete) 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.	56.35	Per Cum.	7760.9	Rupees Seven Thousand seven hundred sixty and paise ninty only.	437326.715
3	Providing and layingof filter mdia 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.	18	Per Cum.	2170.5	Rupees Seven Thousand seven hundred sixty and paise ninty only.	39069
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 slop 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.	20.40	Per Rmt.	273.1	Rupees Two Hundred Seventy Three and Paise Ten Only	5571
Total						488188
(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:- 4,96,402.00

Cost:

Earnest Rs:- 10000.00 only.

Money

Time. 2 Month.

**Name of work :-** O.R. on Theog Kotkhai Hatkoti road on NH- 705 from K.m. 0/0 to 69/00 (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. 8/00 to 16/00.)

Sr.N o.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	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.	6050	Per Rmt.	21.4	Rupees Twenty One and Paise Forty Only	129470
2	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.	4.21	Per Hectare.	45165.35	Rupees Forty Five Thousand One Hundred Sixty Five and Paise Thirty Five Only	190146
3	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.	5666.2	Per Sqm.	31.2	Rupees Thirty One and Paise Twenty Only	176785
Total						
(Quoted Rates in Figures )(+-)						496402
(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:- 4,55,764.00 only.

Earnest Money:- 9200.00 only.

Time:- 2 Month.

Name of work :- O.R. on Theog Kotkhai Hatkoti Road NH- 705 k.m. 0/0 to 69/00 (SH:- C/O B/Wall in PCC M-15 at R.D.31/315 to 31/330)

Sr.N o.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Excavation in cutting for roadwork in soil with hydraulic excavator including cutting and loading in a tipper, trimming bottom and side slopes, in accordance with requirement of lines, grades and cross sections and transporting to the embankment site with in all lifts and leads as per Drawing and Specification. 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.	30.00	Per Cum.	175.95	Rupees One Hundred Seventy Five and Paise Ninety Five Only	5278.5
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.	18.00	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	5489.1
3	Providing and laying Plain Cement Concrete in M15 Grade (Minimum 5.5 bags of cement per cum of concrete) 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.	56.55	Per Cum.	7760.9	Rupees Seven Thousand seven hundred sixty and paise ninty only.	438878.895
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 slop of IV : 20 H towards 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.	273.1	Rupees Two Hundred Seventy Three and Paise Ten Only	6117.44
	Total					455764

(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:- 4,79,392.00 only.

Earnest Money:- 9600.00 only.

Time:- 2 Month.

**Name of work :- O.R. on Theog Kotkhai Hatkoti Road NH- 705 k.m. 0/0 to 69/00 (SH:- C/O R/Wall in PCC M-15 at R.D.54/200 to 54/214)**

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 poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.	24.22	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	7386
2	Providing and laying Plain Cement Concrete in M15 Grade (Minimum 5.5 bags of cement per cum of concrete) 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.	56.7	Per Cum.	7760.9	Rupees Seven Thousand seven hundred sixty and paise ninty only.	440043.03
3	Providing and layingof filter mdia with granular material/stone crushed aggregate satisfying the requiremets laid down in clause 2504.2.2 of MoRTH specifications to a thickness of not less than 600 mm ( six hundred millimetre ) with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind retaining walls abutment , wing wall and return walls to the full height compacted to a firm condition complete as per drawing and technical Specification, as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport etc.	12.6	Per Cum.	2170.5	Rupees Seven Thousand seven hundred sixty and paise ninty only.	27348
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 slop 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.	16.90	Per Rmt.	273.1	Rupees Two Hundred Seventy Three and Paise Ten Only	4615
Total						479392
(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:- 4,81,216.00 only.

Earnest Money:- 9600.00 only.

Time:- 2 Month.

**Name of work :- O.R. on Theog Kotkhai Hatkoti Road NH- 705 k.m. 0/0 to 69/00 (SH:- C/O R/Wall in PCC M-15 at R.D.54/400 to 54/414)**

Sr.No.	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.	24.22	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	7386
2	Providing and laying Plain Cement Concrete in M15 Grade (Minimum 5.5 bags of cement per cum of concrete) 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.	56.7	Per Cum.	7760.9	Rupees Seven Thousand seven hundred sixty and paise ninety only.	440043.03
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.	13.44	Per Cum.	2170.5	Rupees Seven Thousand seven hundred sixty and paise ninety only.	29172
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 slop 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.	16.90	Per Rmt.	273.1	Rupees Two Hundred Seventy Three and Paise Ten Only	4615
Total						481216
(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: Rs:- 4,97,020.00  
 Earnest Money Rs:- 10000.00 only.  
 Time. 2 Month.

**Name of work :-** O.R. on Theog Kotkhai Hatkoti road on NH- 705 from K.m. 0/0 to 69/00 (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. 0/0 to 8/00.)

Sr.N o.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	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.	6100	Per Rmt.	21.4	Rupees Twenty One and Paise Forty Only	130540
2	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 Paise Thirty Five Only	189694
3	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.	5666.2	Per Sqm.	31.2	Rupees Thirty One and Paise Twenty Only	176785
Total						497020
(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:	Rs:- 4,86,000.00	
				Earnest Money	Rs:- 9800.00 only.	
				Time.	1 Month.	
Name of work :- A/R & M/O Theog Kotkhal Hatkotl road NH 705 k.m. 0/0 to 69/00 (SH:- Supplying and stacking of Crusher Sand at site of work between R.D. 0/00 to 5/00.)						
Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and stacking crusher sand/fine sand which should be hard durable,chemically inert clean free from adherent coating particle organic matter and shold not contain impurities like salt of other material in suchform and quality so as to effect adversely its durability. The amount of deletrious substance shall not exceeding 4% in caseof clay and fine dust complete in all respect as per instruction of Engineer- In Charge.	405	Cum	1200.00	Rupees One Thousand Two Hundred Only	486000.00
	Total					486000.00
	(Quoted Rates in Figures )(+/.)			(.....%)		
	(Quoted Rates in words)(+/.)					

Executive Engineer,  
NH Division HPPWD,  
Theog.

# SCHEDULE OF QUANTITY

				Estimated Cost:	Rs:- 4,86,000.00	
				Earnest Money	Rs:- 9800.00 only.	
				Time.	1 Month.	
Name of work :- A/R & M/O Theog Kotkhal Hatkotl road NH 705 k.m. 0/0 to 69/00 (SH:- Supplying and stacking of Crusher Sand at site of work between R.D. 35/00 to 45/00.)						
Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and stacking crusher sand/fine sand which should be hard durable,chemically inert clean free from adherent coating particle organic matter and shold not contain impurities like salt of other material in suchform and quality so as to effect adversely its durability. The amount of deletrious substance shall not exceeding 4% in caseof clay and fine dust complete in all respect as per instruction of Engineer- In Charge.	405	Cum	1200.00	Rupees One Thousand Two Hundred Only	486000.00
	Total					486000.00
	(Quoted Rates in Figures )(+/:-)				(.....%)	
	(Quoted Rates in words)(+/:-)					

Executive Engineer,  
NH Division HPPWD,  
Theog.



SCHEDULE OF QUANTITY						
				Estimated Cost:	Rs:- 4,86,000.00	
				Earnest Money	Rs:- 9800.00 only.	
				Time.	1 Month.	
Name of work :- A/R & M/O Theog Kotkhal Hatkotil road NH 705 k.m. 0/0 to 69/00 (SH:- Supplying and stacking of Crusher Sand at site of work between R.D. 45/00 to 55/00.)						
Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and stacking crusher sand/fine sand which should be hard durable,chemically inert clean free from adherent coating particle organic matter and shold not contain impurities like salt of other material in suchform and quality so as to effect adversely its durability. The amount of deletrious substance shall not exceeding 4% in caseof clay and fine dust complete in all respect as per instruction of Engineer- In Charge.	405	Cum	1200.00	Rupees One Thousand Two Hundred Only	486000.00
	Total					486000.00
	(Quoted Rates in Figures )(+/ -)			(.....%)		
	(Quoted Rates in words)(+/ -)					

Executive Engineer,  
NH Division HPPWD,  
Theog.

# SCHEDULE OF QUANTITY

				Estimated Cost:	Rs:- 4,86,000.00	
				Earnest Money	Rs:- 9800.00 only.	
				Time.	1 Month.	
Name of work :- A/R & M/O Theog Kotkhai Hatkoti road NH 705 k.m. 0/0 to 69/00 (SH:- Supplying and stacking of Crusher Sand at site of work between R.D. 56/00 to 62/00.)						
Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and stacking crusher sand/fine sand which should be hard durable,chemically inert clean free from adherent coating particle organic matter and shold not contain impurities like salt of other material in suchform and quality so as to effect adversely its durability. The amount of deletrious substance shall not exceeding 4% in caseof clay and fine dust complete in all respect as per instruction of Engineer- In Charge.	405	Cum	1200.00	Rupees One Thousand Two Hundred Only	486000.00
	Total					
	(Quoted Rates in Figures )(+/ -)				(.....%)	486000.00
	(Quoted Rates in words)(+/ -)					

Executive Engineer,  
NH Division HPPWD,  
Theog.



# SCHEDULE OF QUANTITY

Estimated Rs:- 2,40,000.00

Cost:

Earnest Rs:- 4800.00 only.

Money

Time. 1 Month.

Name of work :- A/R & M/O Theog Kotkhai Hatkoti road NH 705 k.m. 0/0 to 69/00 (SH:- Supplying and stacking of Crusher Sand at site of work at various R.D.)

Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and stacking crusher sand/fine sand which should be hard durable,chemically inert clean free from adherent coating particle organic matter and shold not contain impurities like salt of other material in suchform and quality so as to effect adversely its durability. The amount of deletrious substance shall not exceeding 4% in caseof clay and fine dust complete in all respect as per instruction of Engineer- In Charge.	200	Cum	1200.00	Rupees One Thousand Two Hundred Only	240000.00
	Total					240000.00
	(Quoted Rates in Figures )(+/-%)				(.....%)	
	(Quoted Rates in words)(+/-%)					

Executive Engineer,  
NH Division HPPWD,  
Theog.

# SCHEDULE OF QUANTITY

Estimated Cost: Rs:- 4,03,309.00

Earnest Money Rs:- 8100.00 only.

Time. 2 Month.

**Name of work :- O.R. on Theog Kotkhai Hatkoti road on NH- 705 from K.m. 0/0 to 69/00 (S.H:- Removal of Unserviceable Soil at various R.D. between k.m. 18/300 to 20/900)**

Sr.N o.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Removal of unserviceable soil including excavation, loading and disposal upto 4.00kms lead but excluding replacement by suitable soil which shall be paid separately as per clause 305. or as per the direction of Engineer-In- Charge.	1596	Per Cum.Rmt.	252.7	Rupees Two Hundred Fifty Two and Paise Seventy Only	403309
	Total					403309
	(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:- 4,82,621.00 only.

Earnest Money:- 9700.00 only.

Time:- 2 Month.

Name of work :- O.R. on Theog Kotkhai Hatkoti road Nh-705 k.m. 0/0 to 69/00 (SH:- C/O R/Wall at R.D. 59/210 to 59/225.)

Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Excavation in cutting for roadwork in soil with hydraulic excavator including cutting and loading in a tipper, trimming bottom and side slopes, in accordance with requirement of lines, grades and cross sections and transporting to the embankment site with in all lifts and leads as per Drawing and Specification. 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.	14.10	Per Cum.	175.95	Rupees One Hundred Seventy Five and Paise Ninety Five Only	2481
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.	14.10	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	4300
3	Providing and laying Plain Cement Concrete in M15 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.	56.55	Per Cum.	8000.5	Rupees Eight Thousand and Paise Fifty Only	452428
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.	10.80	Per Cum.	1585	Rupees One Thousand Five Hundred Eighty Five Only	17118
5	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 slop 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.	24.00	Per Rmt.	262.25	Rupees Two Hundred Sixty Two and Paise Twenty Five Only	6294
Total						482621
(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:- 4,82,621.00 only.			
			Earnest Money:- 9700.00 only.			
			Time:- 2 Month.			
Name of work :- O.R. on Theog Kotkhai Hatkoti road Nh-705 k.m. 0/0 to 69/00 (SH:- C/O R/Wall at R.D. 59/225 to 59/240.)						
Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Excavation in cutting for roadwork in soil with hydraulic excavator including cutting and loading in a tipper ,trimming bottom and side slopes, in accordance with requirement of lines, grades and cross sections and transporting to the embankment site with in all lifts and leads as per Drawing and Specification. Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials by all modes of transportation as per the direction by the Engineer-in-charge.	14.10	Per Cum.	175.95	Rupees One Hundred Seventy Five and Paise Ninety Five Only	2481
2	Excavation for Structures. Earth work in excavation of foundation of structures as per drawings and technical specifications clause 304, including setting out, construction of shoring and bracing ,removal of slumps and other deleterious matter ,dressing of sides and bottom , back filling the excavation earth to the extent required and utilising the remaining earth locally for road work Ordinary Soil Manual Means . stacking the useful materials and disposal of unserviceable materials in all leads & lifts . Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.	14.10	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	4300
3	Providing and laying Plain Cement Concrete in M15 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.	56.55	Per Cum.	8000.5	Rupees Eight Thousand and Paise Fifty Only	452428
4	Providing and layingof filter mdia 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.	10.80	Per Cum.	1585	Rupees One Thousand Five Hundred Eighty Five Only	17118
5	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 slop 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.	24.00	Per Rmt.	262.25	Rupees Two Hundred Sixty Two and Paise Twenty Five Only	6294
Total						482621
(Quoted Rates in Figures )(+/ -)				(.....%)		
(Quoted Rates in words)(+/ -)						
Conditions						

#### 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:- 4,42,286.00 only.			
			Earnest Money:- 8900.00 only.			
			Time:- 2 Month.			
Name of work :- O.R. on Theog Kotkhal Hatkoti road NH 705 k.m. 0/0 to 69/00 (S.H:- C/O B/Wall at R.D. 21/200 to 21/210).						
Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Excavation in cutting for roadwork in soil with hydraulic excavator including cutting and loading in a tipper ,trimming bottom and side slopes. in accordance with requirement of lines, grades and cross sections and transporting to the embankment site with in all lifts and leads as per Drawing and Specification. Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials by all modes of transportation as per the direction by the Engineer-in-charge.	6.75	Per Cum.	175.96	Rupees One Hundred Seventy Five and Paise Ninety Six Only	1188
2	Excavation for Structures .Earth work in excavation of foundation of structures as per drawings and technical specifications clause 304, including setting out, construction of shoring and bracing ,removal of slumps and other deleterious matter ,dressing of sides and bottom , back filling the excavation earth to the extent required and utilising the remaining earth locally for road work Ordinary Soil Manual Means , stacking the useful materials and disposal of unserviceable materials in all leads & lifts . Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.	7.50	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	2287
3	Providing and laying Plain Cement Concrete in M15 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.	42	Per Cum.	8000.5	Rupees Eight Thousand and Paise Fifty Only	336021
4	Providing Gabion Structure for retaining earth Providing and construction of gabion structure for retaining earth with segments of wire crates of size 7mx3m x0.6m each divided into 1.5m compartments by cross netting made from 4mm Galvanized steel wire @32 Kg per 10 Sqm having minimum tensile strength of 300 MPa conforming to IS 280 and Galvanizing coating conforming to IS:4826 , woven into mesh with double twist mesh size not exceeding 100mm x100mm, filled with boulders with least dimension of 200mm , all loose ends are to be tied with 4mm GI steel wire and as per MORTH specification Clause 2503.30 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.	31.25	Per Cum.	3198.40	Rupees Three Thousand One Hundred Ninety Eight and Paise Forty Only	99950
5	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 slop 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.	10.40	Per Rmt.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	2840
Total						442286
(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,

Thang.

# SCHEDULE OF QUANTITY

Estt. Cost:- Rs:- 4,97,000=

Earnest Money:- 9950=

Time:- One Month.

Name of work :- Soil investing of bridge foundation on NH 707 at R.D. 152/957 ( S.H:- Testing of soil)

Sr.No.	Description of item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Sub Soil investigation in all type of Soil/strata by drilling of bore holes of Nx size 75mm dia for investigation of soil rock condition at site of work including mobilization and de- mobilization for drilling shifting of machinery to bore site making plate form and water arrangement for drilling. The scope of work includes preservation of core including revelent tests, plate load test and submission of geotechnical report of complete site of work including carnage of material with in all leads and lifts as per the direction of Engineer- In- Charge.	70	Per Mtrs.	7100	Rupees Seven Thousand One Hundred Only	497000
Total						497000
(Quoted Rates in Figures )(+/ -)		(.....%)				
(Quoted Rates in words)(+/ -)						

Executive Engineer,  
NH Division HPPWD,  
Theog.



# SCHEDULE OF QUANTITY

			Estt. Cost:- Rs:- 4,97,000=	
			Earnest Money:- 9950=	
			Time:- One Month.	

Name of work :- Soil investing of bridge foundation on NH 707 at R.D. 152/306 ( S.H:- Testing of soil)

Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Sub: Soil investigation in all type of Soil/strata by drilling of bore holes of Nx size 75mm dia. for investigation of soil rock condition at site of work including mobilization and de- mobilization for drilling shifting of machinery to bore site making plate form and water arrangement for drilling. The scope of work includes preservation of core including revelent tests, plate load test and submission of geotechnical report of complete site of work including carriage of material with in all leads and lifts as per the direction of Engineer- In- Charge.	70	Per Mtrs.	7100	Rupees Seven Thousand One Hundred Only	497000
	Total					497000
	(Quoted Rates in Figures )(+-)				(.....%)	
	(Quoted Rates in words)(+-)					

Executive Engineer,  
NH Division HPPWD,  
Thog.

**SCHEDULE OF QUANTITY**

**Estt. Cost:- Rs:- 4,97,000=**

**Earnest Money:- 9950=**

**Time:- One Month.**

**Name of work :- Soil investing of bridge foundation on NH 707 at R.D. 157/186 ( S.H:- Testing of soil)**

Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Sub Soil investigation in all type of Soil/strata by drilling of bore holes of Nx size 75mm dia for investigation of soil roack condition at site of work including mobilization and de- mobilization for drilling shifting of machinery to bore site making plate form and water arangement for drilling. The scope of work includes preservation of core including revelent tests, plate load test and submission of geotechnical report of complete site of work including carriage of material with in all leads and lifts as per the direction of Engineer- In- Charge.	70	Per Mtrs.	7100	Rupees Seven Thousand One Hundred Only	497000
Total						497000
(Quoted Rates in Figures )(+/ -)				(.....%)		
(Quoted Rates in words)(+/ -)						

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

SCHEDULE OF QUANTITY						
				Estimated Cost:	Rs:- 3,00,000.00	
				Earnest Money	Rs:- 6000.00 only.	
				Time.	1 Month.	
<b>Name of work :- A/R &amp; M/O Theog Kotkhai Hatkoti road NH- 705 k.m. 0/0 to 69/00 (SH:- Supplying and Stacking VI Pot seal bags cold mix for pot holes between k.m. 0/0 to 69/00.)</b>						
Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and stacking VI Pot seal bags of 25 K.G. Weight cold mix including loading and un loading carriage of materials up to all leads and lifts and as per the direction of Engineer- In-Charge.	500	Nos.	600.00	Rupees one thousand one hundred only	300000.00
	Total					300000.00
	(Quoted Rates in Figures )(+-)			(. ..... %)		
	(Quoted Rates in words)(+-)					

Executive Engineer,  
NH Division HPPWD,  
Theog.



SCHEDULE OF QUANTITY			
		Estt. Cost:- Rs:- 4,97,250=	
		Earnest Money:- 10,000=	
		Time:- one Month.	

Name of work :- A/R & M/O Theog Kotkhai Hatkoti road Nh-705 k.m. 0/0 to 69/00 (S.H:- Supplying and fixing of retro reflective tape between k.m. 15/00 to 20/00)						
Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and fixing of retro reflective sheeting type -I size 1ft X 1.5ft. 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.	585	Nos	850	Rupees Eight Hundred Fifty Only	497250
	Total					497250
	(Quoted Rates in Figures)(+/-)			(.....%)		
	(Quoted Rates in words)(+/-)					

Executive Engineer,  
NH Division HPPWD,  
Theog.

SCHEDULE OF QUANTITY			
		Estt. Cost:- Rs:- 4,97,250=	
		Earnest Money:- 10,000=	
		Time :- one Month.	

Name of work :- A/R & M/O Theog Kotkhai Hatkoti road Nh-705 k.m. 0/0 to 69/00 (S.H:- Supplying and fixing of retro reflective tape between k.m. 20/00 to 30/00)						
Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and fixing of retro reflective sheeting type -I size 1ft X 1.5ft. Fixing over cresh beam proper including carnage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.	585	Nos	850	Rupees Eight Hundred Fifty Only	497250
	Total					497250
					(.....%)	
					(Quoted Rates in Figures)(+/-)	
					(Quoted Rates in words)(+/-)	

Executive Engineer,  
NH Division HPPWD,  
Theog.

**SCHEDULE OF QUANTITY**

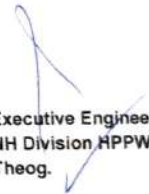
**Estimated Cost:- 4,95,000.00 only.**

**Earnest Money:- 9900.00 only.**

**Time:- 2 Month.**

**Name of work :- C/O Widening & Strengthening to double lane of Poanta- Rajban- Shilai - Minus- Hatkoti road portion Snail to Hatkoti k.m. 149/00 to 161/715 NH 707 (old NH-72-B ) in District Shimla H.P.**

Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Preparation and processing of soil and moisture conservation plan and WLMP of proposed Project as per the guidelines of MoEF with on line uploading data on MoEF portal and monitoring of the proposal till final approval or as per the direction by the Engineer-in-charge.	1.00	Per case	495000	Rupees Four Lakhs Ninety Five Thousand Only	495000
	Total					495000
	(Quoted Rates in Figures )(+/-%)	(.....%)				
	(Quoted Rates in words)(+/-%)					

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



SCHEDULE OF QUANTITY						
			Estimated Cost:- 4,76,374.00 only.			
			Earnest Money:- 9600.00 only.			
			Time:- 2 Month.			
Name of work :- O.R. on Shimla Bye Pass road portion k.m. 13/00 to 24/250 (S.H:- C/O R/Wall at R.D. 13/423 to 13/431).						
Sr.No.	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.	14.08	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	4294
2	Providing and laying Plain Cement Concrete in M15 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.	54.28	Per Cum.	8000.5	Rupees Eight Thousand and Paise Fifty Only	434267
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.	12.8	Per Cum.	2090	Rupees Two Thousand Ninety Only	26752
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 slop 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.	40.50	Per Rmt.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	11061
Total						476374
(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:- 4,62,345.00 only.			
			Earnest Money:- 9300.00 only.			
			Time:- 2 Month.			
Name of work :- O.R. on Shimia Bye Pass road portion k.m. 13/00 to 24/250 (S.H:- C/O R/Wall at R.D. 17/120 to 17/128).						
Sr.No.	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 poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.	17.60	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	5367
2	Providing and laying Plain Cement Concrete in M15 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.	54.28	Per Cum.	8000.5	Rupees Eight Thousand and Paise Fifty Only	434267
3	Providing and layingof filter mdia 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.	4.8	Per Cum.	2170.5	Rupees Two Thousand One Hundred Seventy and Paise Fifty Only	10418
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 slop 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.	45.00	Per Rmt.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	12290
Total						462342
(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:- 4,95,581.00 only.			
			Earnest Money:- 10,000.00 only.			
			Time:- 2 Month.			
Name of work :- O.R. on Shimlia Bye Pass road portion k.m. 13/00 to 24/250 (S.H:- C/O R/Wall at R.D. 19/725 to 19/732.50).						
Sr.No.	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 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.	50.88	Per Cum.	8000.5	Rupees Eight Thousand and Paise Fifty Only	407065
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.	37.8	Per Cum.	2170.5	Rupees Two Thousand One Hundred Seventy and Paise Fifty Only	82045
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 slop 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						495581
(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:- 2,79,347.00 only.			
			Earnest Money:- 5600.00 only.			
			Time:- 2 Month.			
Name of work :- O.R. on Shimla Bye Pass road portion k.m. 13/00 to 24/250 (S.H:- C/O R/Wall at R.D. 20/570 to 20/578).						
Sr.No.	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.	8.40	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	2562
2	Providing and laying Plain Cement Concrete in M15 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.	31.5	Per Cum.	8000.5	Rupees Eight Thousand and Paise Fifty Only	252016
3	Providing and layingof filter mdia 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.	9.6	Per Cum.	2170.5	Rupees Two Thousand One Hundred Seventy and Paise Fifty Only	20837
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 slop 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.	14.40	Per Rmt.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	3933
Total						
(Quoted Rates in Figures )(+-)				(.....%)		279347
(Quoted Rates in words)(+-)						
Conditions						
1 Rates shall be Quoted for all heights including all leads and lifts.						

#### 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:- 4,99,292.00 only.**

**Earnest Money:- 10,000.00 only.**

**Time:- 2 Month.**

**Name of work :- O.R. on Kalka Shimia Wangtoo road NH-05 k.m. 153/180 to 236/00 (S.H:- C/O B/Wall at R.D. 161/225 to 161/240).**

Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Excavation in cutting for roadwork in soil with hydraulic excavator including cutting and loading in a tipper, trimming bottom and side slopes, in accordance with requirement of lines, grades and cross sections and transporting to the embankment site with in all lifts and leads as per Drawing and Specification. 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.	33.75	Per Cum.	175.96	Rupees One Hundred Seventy Five and Paise Ninety Six Only	5939
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.	16.20	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	4940
3	Providing and laying Plain Cement Concrete in M15 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.	62.77	Per Cum.	7600	Rupees Seven Thousand Six Hundred Only	477052
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 slop 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.	41.60	Per Rmt.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	11361
Total						499292
(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**

			<b>Estt. Cost:- Rs:- 4,99,506=</b>	
			<b>Earnest Money:- 10,000=</b>	
			<b>Time:- Two Month.</b>	

**Name of work :-** Maintenance of Kalka Shimla Wangtoo road k.m. 154/270 to 154/610 both side Hill and Valley side under Smart City. (S.H:- MS Gritting For Drain Cover on various reaches )

Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	steel work welded in build up section trusses and framed work including cutting hoisting fixing position and applying a priming coat of red lead paint including carriage of material within all leads within all leads and lifts :- in grating framed guard bars ladders and railing brackets and similar works and as per the direction of Engineer -In-Charge.	4009	K.G.	123.6	Rupees One Hundred Twenty Three and Paise Sixty Only	495512
2	Finishing with epoxy paint two coat at all location prepared and applied as per manufacturing specification including appropriate priming coat preparation of surface etc and as per the direction of Engineer -In-Charge.	40.74	Sqm.	98.03	Rupees Ninety Eight and Paise Three Only	3994
	<b>Total</b>					<b>499506</b>
	(Quoted Rates in Figures )(+-)			(.....%)		
	(Quoted Rates in words)(+-)					

Executive Engineer,  
NH Division HPPWD,  
Theog.



**SCHEDULE OF QUANTITY**

Estt. Cost:- Rs:- 4,99,506=

Earnest Money:- 10,000=

Time:- Two Month.

**Name of work :- Maintenance of Kaika Shimla Wangtoo road k.m. 154/270 to 154/610 both side Hill and Valley side under Smart City. (S.H:- MS Gritting For Drain Cover on various reaches )**

Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	steel work welded in build up section trusses and framed work including cutting hoisting fixing position and applying a priming coat of rd lead paint including carriage ofn aterila wighthih all leads whin al leads and lifts :- in grating framed gurard sbars ladders and railing brakesrs and similar works and as per the direction of Engineer -In-Charge.	4009	K.G.	123.6	Rupees One Hundred Twenty Three and Paise Sixty Only	495512
2	Finishing with epoxy paint two coat at all location prepared and applied as per manufacturing specification including appropriate primming coat preparation of surface etc and as per the direction of Engineer -In-Charge.	40.74	Sqm.	98.03	Rupees Ninety Eight and Paise Three Only	3994
Total						499506
(Quoted Rates in Figures )(+-)				(.....%)		
(Quoted Rates in words)(+-)						

Executive Engineer,  
NH Division HPPWD,  
Theog.

# SCHEDULE OF QUANTITY

Estt. Cost:- Rs:- 4,99,506=

Earnest Money:- 10,000=

Time:- Two Month.

Name of work :- Maintenance of Kalka Shimla Wangtoo road k.m. 154/270 to 154/610 both side Hill and Valley side under Smart City. (S.H:- MS Gritting For Drain Cover on various reaches )

Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	steel work welded in build up section trusses and framed work including cutting hoisting fixing position and applying a priming coat of rd lead paint including carriage ofm aterila wigthih all leads within at leads and lifts :- in grating framed gurard sbars ladders and railing brakesrs and similar works and as per the direction of Engineer -In-Charge.	4009	K.G.	123.6	Rupees One Hundred Twenty Three and Paise Sixty Only	495512
2	Finishing with epoxy paint two coat at all location prepared and applied as per manufacturing specification including appropriate primming coat preparation of surface etc and as per the direction of Engineer -In-Charge.	40.74	Sqm.	98.03	Rupees Ninety Eight and Paise Three Only	3994
Total						499506
		(Quoted Rates in Figures )(+/ -)		(.....%)		
		(Quoted Rates in words)(+/ -)				

Executive Engineer,  
NH Division HPPWD,  
Theeg.

# SCHEDULE OF QUANTITY

			Estt. Cost:- Rs:- 4,99,506=	
			Earnest Money:- 10,000=	
			Time:- Two Month.	

**Name of work :-** Maintenance of Kalka Shimla Wangtoo road k.m. 154/270 to 154/610 both side Hill and Valley side under Smart City. (S.H:- MS Gritting For Drain Cover on various reaches )

Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	steel work welded in build up section trusses and framed work including cutting hoisting fixing position and applying a priming coat of rd lead paint including carriage ofm aterila wighth all leads within al leads and lifts :- in grating framed gurard sbars ladders and railing brakesrs and similar works and as per the direction of Engineer -In-Charge.	4009	K.G.	123.6	Rupees One Hundred Twenty Three and Paise Sixty Only	495512
2	Finishing with epoxy paint two coat at all location prepared and applied as per manufacturing specification including appropriate primming coat preparation of surface etc and as per the direction of Engineer -In-Charge.	40.74	Sqm.	98.03	Rupees Ninety Eight and Paise Three Only	3994
Total						499506
(Quoted Rates in Figures )(+/ -)				(..... %)		
(Quoted Rates in words)(+/ -)						

Executive Engineer,  
NH Division HPPWD,  
Theog.



**SCHEDULE OF QUANTITY**

**Estimated** Rs:- 4,73,000.00

**Cost:**

**Earnest** Rs:- 9500.00 only.

**Money**

**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 Excavator Cum loader for removal of Snow / slips at various R.D. between k.m. between R.D. 153/180 to 167/00.)

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 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 responsibility of the contractor. The work shall be executed as per Morth specification and as per the direction of Engineer -In-Charge.	430	hour	1100.00	Rupees one thousand one hundred only	473000.00
Total						473000.00
(Quoted Rates in Figures)(+/-)		(.....%)				
(Quoted Rates in words)(+/-)						

Executive Engineer,  
NH Division HPPWD,  
Theog.

# SCHEDULE OF QUANTITY

Estimated Cost: Rs:- 1,44,900.00  
 Earnest Money Rs:- 2900.00 only.  
 Time. 1 Month.

Name of work :- A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of Bolero camper and labour to clear the snow by throughing the sand. at various R.D. between k.m. between R.D. 153/180 to 158/00.)

Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Hiring of Bolero camper 4X4 for carriage and spreading of sand on hard snow portion for smooth flow of traffic in snow bound area with i/c oprator POL 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 Morth specification and as per the direction of Engineer -In-Charge.	3000	kms	25.80	Rupees Twenty Five and Paise Eighty Only	77400.00
2	Hiring of manual labour for throughing the sand on road surface to clear the snow or as per Morth specification and as per the direction of Engineer -In-Charge.(6Nos Beldar for 30 days )	180	Each	375.00	Rupees Three Hundred Seventy Five Only	67500.00
Total						144900.00
(Quoted Rates in Figures )(+/ -)				(.....%)		
(Quoted Rates in words)(+/ -)						

Executive Engineer,  
 NH Division HPPWD,  
 Theog.

# SCHEDULE OF QUANTITY

				Estimated Cost:	Rs:- 1,44,900.00	
				Earnest Money	Rs:- 2900.00 only.	
				Time.	1 Month.	
Name of work :- A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of Bolero camper and labour to clear the snow by throughing the sand. at various R.D. between k.m. between R.D. 159/00 to 167/00.)						
Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Hiring of Bolero camper 4X4 for carriage and spreading of sand on hard snow portion for smooth flow of traffic in snow bound area with i/c oprator POL chrges. Maintenance of any minor and major accident and other damage to private and govt. property is the hole responsablity of the contractor. The work shall be executed as per Morth specification and as per the direction of Engineer -In-Charge.	3000	kms	25.80	Rupees Twenty Five and Paise Eighty Only	77400.00
2	Hiring of manual labour for throughing the sand on road surface to clear the snow or as per Morth specification and as per the direction of Engineer -In-Charge. (6Nos Beldar for 30 days )	180	Each	375.00	Rupees Three Hundred Seventy Five Only	67500.00
	Total					144900.00
	(Quoted Rates in Figures)(+/-)				(.....%)	
	(Quoted Rates in words)(+/-)					

Executive Engineer,  
NH Division HPPWD,  
Theog.




**SCHEDULE OF QUANTITY**

<b>Estimated Cost:</b>	Rs:- 4,86,000.00
<b>Earnest Money</b>	Rs:- 9800.00 only.
<b>Time.</b>	1 Month.

**Name of work :-** A/R & M/O Kaika Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Supplying and stacking of Crusher Sand at site of work between R.D. 153/180 to 160/00.)

Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and stacking crusher sand/fine sand which should be hard durable,chemically inert clean free from adherent coating particle organic matter and shold not contain impurities like salt of other material in suchform and quality so as to effect adversely its durability. The amount of deletrious substance shall not exceeding 4% in caseof clay and fine dust complete in all respect as per instruction of Engineer- In Charge.	405	Cum	1200.00	Rupees One Thousand Two Hundred Only	486000.00
	<b>Total</b>					<b>486000.00</b>
	(Quoted Rates in Figures )(+/ -)			(.....%)		
	(Quoted Rates in words)(+/ -)					

  
 Executive Engineer,  
 NH Division HPPWD,  
 Theog.

SCHEDULE OF QUANTITY						
				Estimated Cost:	Rs:- 4,93,640.00	
				Earnest Money	Rs:- 9700.00 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 Bolero camper and Excavator Cum loader for removal of Snow / slips at various R.D. between k.m. between R.D. 153/180 to 162/00.)						
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 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 responsibility of the contractor. The work shall be executed as per Morth specification and as per the direction of Engineer -In-Charge.	430	hour	1100.00	Rupees one thousand one hundred only	473000.00
2	Hiring of Bolero camper 4X4 for carriage and spreading of sand on hard snow portion for smooth flow of traffic in snow bound area with i/c operator POL 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 Morth specification and as per the direction of Engineer -In-Charge.	800	kms	25.80	Rupees Twenty Five and Paise Eighty Only	20640.00
	Total					493640.00
		(Quoted Rates in Figures )(+/-)		(.....%)		
		(Quoted Rates in words)(+/-)				

Executive Engineer,  
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# SCHEDULE OF QUANTITY

Estimated Rs:- 3,00,000.00

Cost:

Earnest Rs:- 6000.00 only.

Money

Time. 1 Month.

Name of work :- A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Supplying and Stacking VI Pot seal bags cold mix for pot holes between k.m. 156/507 to 167/00.)

Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and stacking VI Pot seal bags of 25 K.G. Weight cold mix including loading and un loading carriage of materials up to all leads and lifts and as per the direction of Engineer- In-Charge.	500	Nos.	600.00	Rupees one thousand one hundred only	300000.00
	Total					300000.00
	(Quoted Rates in Figures )(+/ -)				(.....%)	
	(Quoted Rates in words)(+/ -)					

Executive Engineer,  
NH Division HPPWD,  
Theog.



# SCHEDULE OF QUANTITY

SCHEDULE OF QUANTITY						
			Estimated Cost:- 4,92,070.00 only.			
			Earnest Money:- 9900.00 only.			
			Time:- 2 Month.			
Name of work :- O.R. on Shimla Bye Pass road portion 13/00 to 24/250 (SH:- C/O Toe Wall above 1.25 mtr to 2.00 mtr. at R.D. 13/325 to 13/340.)						
Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Providing and laying Plain Cement Concrete in M15 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.	60.075	Per Cum.	8000	Rupees Eight Thousand Only	480600
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 slop 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.	42.00	Per Rmt.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	11470
Total						492070
			(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,  
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**SCHEDULE OF QUANTITY**

Estimated Cost:- 4,99,990.00 only.

Earnest Money:- 10,000.00 only.


Time:- 2 Month.

**Name of work :- O.R. on Shilma Bye Pass road k.m. 13/00 to 24/250 (SH:- C/O R/Wall at R.D. In PCC M-15 at R.D. 17/120 to 17/128.50.)**

Sr.No.	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.	28.05	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	8554
2	Providing and laying Plain Cement Concrete in M15 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.	57.46	Per Cum.	8000.5	Rupees Eight Thousand and Paise Fifty Only	459709
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 slop 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.	36.00	Per Rmt.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	9832
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.	13.60	Per Cum.	1610	Rupees One Thousand Six Hundred Ten Only	21896
<b>Total</b>						<b>499990</b>
		(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,  
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# SCHEDULE OF QUANTITY

Estimated Cost:- 4,98,131.00 only.

Earnest Money:- 10,000.00 only.

Time:- 2 Month.

Name of work :- O.R. on Kaika Shmia Wangtoo road NH 05 k.m. 153/180 to 236/00 (S.H:- C/O R/Wall IN PCC M-15 at R.D. 161/210 to 161/220).

Sr.No.	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.	28.30	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	8630
2	Providing and laying Plain Cement Concrete in M15 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.	58.6	Per Cum.	8000.5	Rupees Eight Thousand and Paise Fifty Only	468829
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 slop 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.	40.32	Per Rmt.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	11011
4	Providing and layingof filter mdia 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.	6.00	Per Cum.	1610	Rupees One Thousand Six Hundred Ten Only	9660
	Total					
		(Quoted Rates In Figures )(+/ -)				498131
Conditions		(Quoted Rates in words)(+/ -)				

1 Rates shall be Quoted for all heights including the following

## 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,  
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SCHEDULE OF QUANTITY						
				Estimated Cost:- 4,70,919.00 only.		
				Earnest Money:- 9500.00 only.		
				Time:- 2 Month.		
Name of work :- O.R. on Shimla Kalka Wangtoo road Nh-05 shimla Bye pass road k.m. 13/00 to 24/00 ( S.H:- C/O Mild Steel Stand for Existing Police Gumpti at k.m. 13/060 & P/L Steel gratings over drain k.m. 13/040 to 13/180 in different location.						
Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Excavation in foundation, trenches etc. in earth work in all classification of soil such as pick work, jumper work, pick jumper work, blasting work, jumper blasting work, soft and hard blasting and saturated soil de-watering, including wedging out rocks where blasting work is prohibited, chiseling or any other mixed variety of soil, de-watering and/or removal of slush and incidentals, lift upto any heights, stacking the excavated soil not more than 3 mtrs (Three meters) clear from the edge of excavation and then retuning the stacked soil in15cm (Fifteen centimeter)layers, when required into plinths, sides of foundation etc; consolidating each deposited layer by ramming, watering and then disposing of all excavated earth as directed by the Engineer-In charge, within all leads, lifts of materials and other incidentals.	1.92	Per Cum.	640.32	Rupees Six Hundred Forty and Paise Thirty Two Only	1229
2	Providing and laying cement concrete 1:1.5:3 (one cement: One point five sand : Three graded broken/crushed stone aggregate 20 mm (Twenty millimeter nominal size) mechanically mixed and curing complete excluding the cost of form work and reinforcement for reinforced concrete work but including carriage of materials in all leads and lifts :-Foundation, footing, bases of columns and the like and mass concrete 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..	1.92	Per Cum.	9996.1	Rupees Nine Thousand Nine Hundred Ninety Six and Paise Ten Only	19193
3	Steel work welded in built up sections, trusses and 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 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.	3643.915	Per K.G.	123.63	Rupees One Hundred Twenty Three and Paise Sixty Three Only	450497
Total						470919
(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

Name of work :- O/R on Shimla Bye Pass road k.m. 13/00 to 24/250 (SH:- Providing and Laying, GSB,WMM,DBM and BC in k.m. portion between 13/040 to 13/090 in extended portion.)

Estimated Cost:- 4,68,165.00 only.

Earnest Money:- 9400.00 only.

Time:- 3 Month.

Sr.No.	Description of item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Construction of granular sub-base (Grading -I) 150 mm thick by providing coarse graded material, spreading in uniform layer with motor grader on prepared surface, mixing by mix in place method with raterator at OMC, and compacting with vibratory roller to achieve desired density complete as per clause 401 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.	31.01	Per Cum.	2985.8	Rupees Two Thousand Nine Hundred Eighty Five and Paise Eighty Only	92590
2	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam (150mm thick) for profile correction specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub- base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density 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.	31.01	Per Cum.	3419	Rupees Three Thousand Four Hundred Nineteen Only	106023
3	Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular Base including clearing of road surface and spraying primer at the rate of spraying primer @ 0.70 kg/sqm by mechanical means in all leads and lifts with all modes of transportation and as per the entire satisfaction and direction of Engineer-in-charge.	206.75	Per Sqm.	56.1	Rupees Fifty Six and Paise Ten Only	11599
4	Providing and applying tack coat with bitumen emulsion RS-1 on prepared bitumen/granular surface cleaned of dust and extraneous materials with mechanical brooms or any other approved equipment and spraying primer @ 0.25 kg per sqm with emulsion pressure distributor equipped for spraying uniformly as per MORT&H Specification (5th Revision-2013 or latest edition) of clause 503 including haulage of materials and equipment in all leads and lifts with all modes of transportation and as per the entire satisfaction and direction of Engineer-in-charge.	413.50	Per Cum.	22.00	Rupees Twenty Two Only	9097
5	Providing and laying dense graded bituminous macadam (50mm thick) with higher capacity batch type HMP using crushed aggregates of specified grading, premixed with bituminous binder @ 4.5 Percent by weight of total mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 505 complete in all respects. in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.	10.34	Per Cum.	12577.30	Rupees Twelve Thousand Five Hundred Seventy Seven and Paise Thirty Only	130049
6	Providing and laying bituminous concrete (40mm thick.) with higher capacity batch type hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder @ 5.5 Percent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 507 complete in all respects. in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.	8.27	Per Cum.	14366.00	Rupees Fourteen Thousand Three Hundred Sixty Six Only	118807
Total						468165
		(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: Rs:- 4,77,761.00  
Earnest  
Money Rs:- 9600.00 only.  
Time. 2 Month.

**Name of work :- A/R & M/O Kalka Shimla Wangtoo road NH-22 (New NH-05 ) Km 153/180 to 236 Shimla Bye Pass km. 13/00 to 24/250(SH:- Clearance of land slide/r Removal of Slips at R.D. 14/160 to 14/520 on valley side stacked muck.)**

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 poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials by all modes of transportation as per the direction by the Engineer-in-charge.	614.8	Cum.	777.10	Rupees Seven Hundred seventy seven and paise ten only.	477761.00
	Total					477761.00
	(Quoted Rates in Figures )(+-)				(.....%)	
	(Quoted Rates in words)(+-)					

Executive Engineer,  
NH Division HPPWD,  
Theog.



**SCHEDULE OF QUANTITY**

**Estimated Cost:- 4,31,624.00 only.**

**Earnest Money:- 8700.00 only.**

**Time:- 2 Month.**

**Name of work :- O.R. on Kaika Shimla Wangtoo road NH-05 k.m. 167/00 to 236/00 (S.H):- Removal of slips/ un servicable stacked soil valley side between R.D. 230/410 to 230/670.)**

Sr.No.	Description of item	Unit	Qty	Rate		Amount
				In figure	In words	
1	Removal of landslide /un-servicable 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.	Per cubic metre	2485.6	173.65	Rupees One Hundred Seventy Three and Paise Sixty Five Only	431624
Total						431624
		(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:- 3,65,290.00 only.

Earnest Money:- 7400.00 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 silps/ un servicable stacked soil valley side between R.D. 230/780 to 230/990,232/815 to 232/900 .)

Sr.No.	Description of item	Unit	Qty	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 upto10 km lead as per MORTH specification 2019 clause 3000 . Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials by all modes of transportation as per the direction by the Engineer-in-charge.	Per cubic metre	2103.6	173.65	Rupees One Hundred Seventy Three and Paise Sixty Five Only	365290
	Total					365290
	(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:- 4,76,280.00 only.

Earnest Money:- 9600.00 only.

Time:- 2 Month.

**Name of work :-** O.R. on Kalka Shimla Wangtoo road NH-05 k.m. 156/507 to 236/00 (S.H:- Cleaning,deepning of drain in between km. 172/00 to 177/00).

Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Clearing , cleaning,deepening and reshaping of road side unlined/kaccha drain and making shallow kaccha lateral drain on shoulder wherever required, including removal and disposal of sediments,extraneous debris and vesitation growth blocking the free how from site out site ROW and as per direction of Engineer- In- Charge including carriage of material with in all leads and lifts and other incedent.	4200.00	Per mtrs.	113.4	Rupees One Hundred Thirteen and Paise Forty Only	476280
	Total					476280
	(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:- 4,89,500.00

**Cost:**

**Earnest** Rs:- 9800.00 only.

**Money**

**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 Excavator Cum loader for removal of Snow / slips at various R.D. k.m. between R.D. 168/00 to 175/00.)

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 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 responsibility of the contractor. The work shall be executed as per Morth specification and as per the direction of Engineer -In-Charge.	445	hour	1100.00	Rupees one thousand one hundred only	489500.00
Total						489500.00
		(Quoted Rates in Figures )(+/ -)		(.....%)		
		(Quoted Rates in words)(+/ -)				

Executive Engineer,  
NH Division HPPWD,  
Theog.


# SCHEDULE OF QUANTITY

				Estimated Cost:	Rs:- 4,89,500.00	
				Earnest Money	Rs:- 9800.00 only.	
				Time.	2 Month.	
<b>Name of work :- A/R &amp; M/O Kalka Shimia Wangtoo road NH- 05 k.m. 153/180 to 236/00 (SH:- Hiring of Excavator Cum loader for removal of Snow / slips at various R.D. k.m. between R.D. 205/00 to 215/00.)</b>						
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 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 responsablity of the contractor. The work shall be executed as per Morth specification and as per the direction of Engineer -In-Charge.	445	hour	1100.00	Rupees one thousand one hundred only	489500.00
	Total					489500.00
	(Quoted Rates in Figures )(+/ -)			(..... %)		
	(Quoted Rates in words)(+/ -)					

Executive Engineer,  
NH Division HPPWD,  
Theog.

**SCHEDULE OF QUANTITY**

SCHEDULE OF QUANTITY						
				Estimated Cost:	Rs:- 4,86,000.00	
				Earnest Money	Rs:- 9800.00 only.	
				Time.	1 Month.	
Name of work :- A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 167/00 to 236/00 (SH:- Supplying and stacking of Crusher Sand at site of work between various R.D. 167/00 to 175/00.)						
Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and stacking crusher sand/fine sand which should be hard durable,chemically inert clean free from adherent coating particle organic matter and shold not contain impurities like salt of other material in suchform and quality so as to effect adversely its durability. The amount of deletrious substance shall not exceeding 4% in caseof clay and fine dust complete in all respect as per instruction of Engineer- In Charge.	405	Cum	1200.00	Rupees One Thousand Two Hundred Only	486000.00
	Total					486000.00
		(Quoted Rates in Figures )(+-)		(.....%)		
		(Quoted Rates in words)(+-)				

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

# SCHEDULE OF QUANTITY

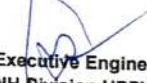
				Estimated	Rs:- 4,86,000.00	
				Cost:		
				Earnest Money	Rs:- 9800.00 only.	
				Time,	1 Month.	
Name of work :- A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 167/00 to 236/00 (SH:- Supplying and stacking of Crusher Sand at site of work between various R.D. 180/00 to 190/00.)						
Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and stacking crusher sand/fine sand which should be hard durable,chemically inert clean free from adherent coating particle organic matter and shold not contain impurities like salt of other material in suchform and quality so as to effect adversely its durability. The amount of deletrious substance shall not exceeding 4% in caseof clay and fine dust complete in all respect as per instruction of Engineer- In Charge.	405	Cum	1200.00	Rupees One Thousand Two Hundred Only	486000.00
	Total					
						486000.00
	(Quoted Rates in Figures )(+/ -)				(.....%)	
	(Quoted Rates in words)(+/ -)					

Executive Engineer,  
NH Division HPPWD,  
Theog.



**SCHEDULE OF QUANTITY**

				<b>Estimated Cost:</b>	Rs:- 4,86,000.00	
				<b>Earnest Money</b>	Rs:- 9800.00 only.	
				<b>Time.</b>	1 Month.	
<b>Name of work :- A/R &amp; M/O Kalka Shimla Wangtoo road NH- 05 k.m. 167/00 to 236/00 (SH:- Supplying and stacking of Crusher Sand at site of work between various R.D. 195/00 to 205/00.)</b>						
Sr.No.	Description of Item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Supplying and stacking crusher sand/fine sand which should be hard durable,chemically inert clean free from adherent coating particle organic matter and shold not contain impurities like salt of other material in suchform and quality so as to effect adversely its durability. The amount of deletrious substance shall not exceeding 4% in caseof clay and fine dust complete in all respect as per instruction of Engineer- In Charge.	405	Cum	1200.00	Rupees One Thousand Two Hundred Only	486000.00
	Total					486000.00
	(Quoted Rates in Figures )(+/-%)				(.....%)	
	(Quoted Rates in words)(+/-%)					

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

**SCHEDULE OF QUANTITY**

			<b>Estt. Cost:- Rs:- 2,99,125=</b>	
			<b>Earnest Money:- 8000=</b>	
			<b>Time:- Two Month.</b>	

**Name of work :-** A/R & M/O Kalka Shimla Wangtoo road k.m. 167/00 to 236/00 (SH:- & P/L 2.5 mm thick road marking strips (retro reflective) km. )

Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Providing and applying 2.5 mm thick road marking strips (retro reflective) of specified shade/colour using hot theromo plastic material by fully/semi automatic thermo plastic paint applicator machine fitted with profile shoe, glass beads disnser, propane tank heatr profile shoie heater diven by experinced operator on road surface including cost of materials,labour,T&P, cleaning the road surface all dirt,dust, seals oil greases and foregn material etc., complete as per as per Engineer-in-Charge.and accordance with applicable specification.	500	Sqm.	598.25	Rupees Five Hundred Ninety Eight and Paise Twenty Five Only	299125
	Total					299125
	(Quoted Rates in Figures )(+/ -)			(.....%)		
	(Quoted Rates in words)(+/ -)					

Executive Engineer,  
NH Division HPPWD,  
Theog.

# SCHEDULE OF QUANTITY

Estt. Cost:- Rs:- 2,99,125=

Earnest Money:- 6000=

Time:- Two Month.

Name of work :- A/R & M/O Kalka Shimla Wangtoo road k.m. 167/00 to 236/00 (SH:- & P/L 2.5 mm thick road marking strips (retro reflective) km. )

Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Providing and applying 2.5 mm thick road marking strips (retro reflective) of specified shade/colour using hot theromo plastic material by fully/semi automatic thermo plastic paint applicator machine fitted with profile shoe, glass beads disnser, propane tank heatr profile shoie heater diven by experinced operator on road surface including cost of materials,labour,T&P, cleaning the road surface all dirt,dust, seals oil greases and foregn material etc., complete as per as per Engineer-in-Charge and accordance with applicable specification.	500	Sqm.	598.25	Rupees Five Hundred Ninety Eight and Paise Twenty Five Only	299125
Total						299125
		(Quoted Rates in Figures )(+/ -)		(..... %)		
		(Quoted Rates in words)(+/ -)				

Executive Engineer,  
NH Division HPPWD,  
Theog.

# DRAFT SCHEDULE OF QUANTITY

Estimated Cost:- 4,95,689.00 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. 167/00 to 167/110,167/120 to 167/140,167/620 to 167/725,168/015 to 168/025,168/360 to 168/380,169/200 to 169/230,169/480 to 169/510,169/970 to 169/990,172/450 to 172/470,172/600 to 172/620,174/040 to 174/050,174/105 to 174/115,174/240 to 174/250,174/220 to 174/255)

Sr.No.	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 upto10 km lead as per MORTH specification 2019 clause 3000 . Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials by all modes of transportation as per the direction by the Engineer-in-charge.	1928.75	Per Cum.	257	Rupees Two Hundred Fifty Seven Only	495689
	Total					495689
	(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.

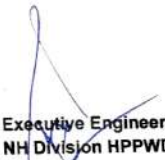


**SCHEDULE OF QUANTITY**

				Estimated Cost:- 4,52,963.00 only.		
				Earnest Money:- 9100.00 only.		
				Time:- 2 Month.		
Name of work :- O.R. on Kalka Shimia Wangtoo road Nh 05 k.m. 167/00 to 236/00. (S.H:- Removal of slips/ stacked muck at R.D. 179/820 to 179/870,185/630 to 185/660,189/105 to 189/145,189/190 to 189/210,189/450 to 189/520,90/960 to 190/980,191/860 to 191/880,192/00 to 192/010,193/00 to 193/030)						
Sr.No.	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 upto10 km lead as per MORTH specification 2019 clause 3000 . Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials by all modes of transportation as per the direction by the Engineer-in-charge.	1762.5	Per Cum.	257	Rupees Two Hundred Fifty Seven Only	452963
Total						452963
		(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:- 4,94,914.00 only.

Earnest Money:- 9900.00 only.


Time:- 2 Month.

**Name of work :-** O.O.R. on Kalka Shimla Wangtoo road Nh 05 k.m. 167/00 to 236/00. (S.H:- Channelization of culvert at R.D. 231/700 Part-I

Sr.No.	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.	71.82	Per Cum	284.6	Rupees Two Hundred Eighty Four and Paise Sixty Only	20440
2	Providing and laying Plain Cement Concrete in M15 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.	61.56	Per Cum.	7707.5	Rupees Seven Thousand Seven Hundred Seven and Paise Fifty Only	474474
Total						<b>494914</b>
(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 CIVIL Supply corporation.

  
Executive Engineer,  
NH Division HPPWD,  
Theog.

SCHEDULE OF QUANTITY						
			Estimated Cost:- 4,94,914.00 only.			
			Earnest Money:- 9900.00 only.			
			Time:- 2 Month.			
Name of work :- OO.R. on Kalka Shimla Wangtoo road Nh 05 k.m. 167/00 to 236/00. (S.H:- Channelization of culvert at R.D. 231/700 Part-II						
Sr.No.	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 poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.	71.82	Per Cum.	284.6	Rupees Two Hundred Eighty Four and Paise Sixty Only	20440
2	Providing and laying Plain Cement Concrete in M15 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.	61.56	Per Cum.	7707.5	Rupees Seven Thousand Seven Hundred Seven and Paise Fifty Only	474474
Total						494914
		(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:- 4,02,684.00 only.

Earnest Money:- 8100.00 only.

Time:- 2 Month.

Name of work :- O.R. on Kaika Shimla Wangtoo road NH-05 k.m. 153/180 to 236/00 (S.H:- C/O B/Wall at R.D. 224/800 to 224/810).

Sr.No.	Description of item	Quantity	Unit	Rate		Amount
				In figure	In words	
1	Excavation in cutting for roadwork in soil with hydraulic excavator including cutting and loading in a tipper, trimming bottom and side slopes, in accordance with requirement of lines, grades and cross sections and transporting to the embankment site with in all lifts and leads as per Drawing and Specification. 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.	5.76	Per Cum.	175.95	Rupees One Hundred Seventy Five and Paise Ninety Five Only	1013
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.	37.34	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	11387
3	Providing and laying Plain Cement Concrete in M15 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.	48.8	Per Cum.	7760.9	Rupees Seven Thousand Seven Hundred Sixty and Paise Ninety Only	378732
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 slop 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.	42.30	Per Rmt.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	11552
Total						402684
(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:- 4,02,684.00 only.

Earnest Money:- 8100.00 only.

Time:- 2 Month.

**Name of work** :- O.R. on Kalka Shimla Wangtoo road NH-05 k.m. 153/180 to 236/00 (S.H:- C/O B/Wall at R.D. 224/812 to 224/822).

Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Excavation in cutting for roadwork in soil with hydraulic excavator including cutting and loading in a tipper, trimming bottom and side slopes, in accordance with requirement of lines, grades and cross sections and transporting to the embankment site with in all lifts and leads as per Drawing and Specification. 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.	5.76	Per Cum.	175.95	Rupees One Hundred Seventy Five and Paise Ninety Five Only	1013
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.	37.34	Per Cum.	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	11387
3	Providing and laying Plain Cement Concrete in M15 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.	48.8	Per Cum.	7760.9	Rupees Seven Thousand Seven Hundred Sixty and Paise Ninety Only	378732
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 slop 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.	42.30	Per Rmt.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	11552
Total						402684
(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:- 4,02,684.00 only

Earnest Money:- 8100.00 only.

Time:- 2 Month.

Name of work :- O.R. on Kalka Shimla Wangtoo road NH-05 k.m. 153/180 to 236/00 (S.H):- C/O B/Wall at R.D. 224/826 to 224/836).

Sr.No.	Description of Item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Excavation in cutting for roadwork in soil with hydraulic excavator including cutting and loading in a tipper, trimming bottom and side slopes, in accordance with requirement of lines, grades and cross sections and transporting to the embankment site with in all lifts and leads as per Drawing and Specification. 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.	5.76	Per Cum	175.95	Rupees One Hundred Seventy Five and Paise Ninety Five Only	1013
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.	37.34	Per Cum	304.95	Rupees Three Hundred Four and Paise Ninety Five Only	11387
3	Providing and laying Plain Cement Concrete in M15 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.	48.8	Per Cum.	7760.9	Rupees Seven Thousand Seven Hundred Sixty and Paise Ninety Only	378732
4	Providing weep holes in Brick masonry/plain /reinforced concrete abutment, wing wall/return wall with 100 mm dia A.C. pipe extending through the full width of the structure with slop of IV : 20 H towards 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.	42.30	Per Rmt.	273.10	Rupees Two Hundred Seventy Three and Paise Ten Only	11552
	Total					
						402684
	(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:- 4,51,346.00 only.

Earnest Money:- 9100.00 only.

Time:- 2 Month.

**Name of work :-** O.R. on Kalka Shimla Wangtoo road NH-05 k.m. 153/180 to 236/00 (S.H:- S.H:- Clearing of grass and removal of rubbish, clearance of drain, k.m.218/00 to 236/00.)

Sr.No.	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.	48600	Per Sqm.	3.7	Rupees Three and Paise Seventy Only	179820
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	Rmt.	15.25	Rupees Fifteen and Paise Twenty Five Only	271526
Total						451346
(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:- 3,00,000.00

Cost:

Earnest Rs:- 6000.00 only.

Money

Time. 1 Month.

Name of work :- A/R & M/O Kalka Shimla Wangtoo road NH- 05 k.m. 167/00 to 236/00 (SH:- Supplying and Stacking VI Pot seal bags cold mix for pot holes between k.m. 167/00 to 236/00.)

Sr.No.	Description of item	Quantity	Unit.	Rate		Amount
				In figure	In words	
1	Supplying and stacking VI Pot seal bags of 25 K.G. Weight cold mix including loading and unloading carriage of materials up to all leads and lifts and as per the direction of Engineer- In-Charge.	500	Nos.	600.00	Rupees one thousand one hundred only	300000.00
	Total					300000.00
		(Quoted Rates in Figures )(+/ -)		(.....%)		
		(Quoted Rates in words)(+/ -)				

Executive Engineer,  
NH Division HPPWD,  
Theog.