

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

No.PW-SRDD-CB-CTR-NIT-2024-25- 15120-150

Dated:- 16/12/2024

To

✓ The Executive Engineer (IT Cell),
H.P.P.W.D. Nigam Vihar Shimla-2.

Subject:- Notice Inviting Tender for uploading the same on departmental website.

Enclosed please find herewith Notice Inviting Tender (NIT) of various works in respect of this office for uploading the same on departmental website.

Encl:-Copy of NIT

Executive Engineer,
Shimla Rural Division
H.P.P.W.D. Dhami
Ph. 0177-2790534

Copy forwarded for the following for information and necessary action to:-

1. The Engineer-in-Chief, HPPWD., Nirman Bhawan, Nigam Vihar, Shimla-2
2. The Chief Engineer, (SZ) HPPWD., Nirman Bhawan, Nigam Vihar, Shimla-
3. The Superintending Engineer, 4th Circle, HPPWD., Shimla-3.
4. All the Superintending Engineer, in HPPWD. (SZ)
5. The Deputy Commissioner Shimla Distt. Shimla.
6. The Sub Divisional Magistrate Shimla.
7. All the Executive Engineers in HPPWD, (SZ).
8. All the Assistant Engineer, working under this division.
9. All the heads of the branches in this office.
10. Notice Board.

Executive Engineer,
Shimla Rural Division
H.P.P.W.D. Dhami
Ph. 0177-2790534

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

NOTICE INVITING TENDER

Scaled percentage tenders on PWD Form 6 & 7/8 are hereby invited by the Executive Engineer Shimla Rural Division H.P.P.W.D. Dharni on behalf of Governor of Himachal Pradesh for the followings works from the eligible contractors enlisted in H.P.P.W.D. (B&R) whose registration stood renewed as per revised rules and also registered under the Central Goods and Services Tax Act, 2017 so as to reach in this office on before **27-12-2024 up to 02:00 PM** and the same shall be opened on the same day at **04:00 P.M.** in the presence of intending contractors or their authorized representative who may like to be present. The Tenders documents can be had from this office against cash payment (Non-refundable) on **27.12.2024 up to 11:30 AM** and the application for issue of tender form shall be received on **26.12.2024 up to 5:00 PM.**

The amount of earnest money in the shape of NSCs/FDR deposit at call of any of the Post office/Bank duly pledged in favour of Executive Engineer Shimla Rural Division HPPWD Dharni must be accompanied with the application for tender documents. Please note no exemption order of earnest money will be entertained. Conditional tenders and the tenders received without earnest money as mentioned above will similarly be rejected. The offer of the tenders shall be kept open for 75 days. **The Executive Engineer reserve right to reject any tender of all tenders without assigning any reasons.** If it happens to be a holiday on the day of opening of tenders the same will be opened on next working day at the same time and venue.

Sl. No.	Name of Work	Estimated Cost	Earnest Money	Time	Cost of Form
1	A/R & M/O on Shoghi Mehli road Km. 0/00 to 12/375 (SH: C/O R/Wall at Rd. 8/364 to 8/373.20) (Along with Toe wall) Balance work.	468462/-	10000/-	One month	Rs.350/-
2	A/R & M/O on Shoghi Mehli road Km. 0/00 to 12/375 (SH: C/O R/Wall at Rd. 8/373.20 to 8/381.60) (Along with Toe wall) Balance work.	491588/-	10000/-	One month	Rs.350/-
3	A/R & M/O to Shoghi Mehli road Km. 0/00 to 12/375 (SH:- Construction of Retaining wall at Rd, 6/370 to 6/382).	309864/-	6200/-	One month	Rs.350/-
4	A/R & M/O to Shoghi Mehli road Km. 0/00 to 12/375 (SH:- Construction of Retaining wall at Rd, 3/090 to 3/098).	347639/-	10000/-	One month	Rs.350/-
5	A/R & M/O to Shoghi Mehli road Km. 0/00 to 12/375 (SH:- C/O B/ wall at Rd, 8/360 to 8/375 and cutting at Rd. 8/340 to 8/383).	408193/-	8500/-	One month	Rs.350/-
6	A/R & M/O to Shoghi Mehli road Km. 0/00 to 12/375 (SH:- Construction of Retaining wall at Rd, 6/345 to 6/352.50).	496659/-	10000/-	One month	Rs.350/-
7	A/R & M/O to Shoghi Mehli road Km. 0/00 to 12/375 (SH:- Construction of Retaining wall at Rd, 6/330 to 6/337.50).	496754/-	10000/-	One month	Rs.350/-
8	A/R & M/O to Shoghi Mehli road Km. 0/00 to 12/375 (SH:- Construction of Retaining wall at Rd, 6/337.50 to 6/345).	496374/-	10000/-	One month	Rs.350/-
9	A/R & M/O to Shoghi Mehli road Km. 0/00 to 12/375 (SH:- Construction of parapets between Km. 5/00 to 12/375).	497290/-	10000/-	One month	Rs.350/-
10	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd. 75/300 to 75/360).	499302/-	10000/-	One month	Rs.350/-
11	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd. 75/480 to 75/525).	499337/-	10000/-	One month	Rs.350/-

12	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd. 75/690 to 75/780).	497343/-	10000/-	One month	Rs.350/-
13	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd. 75/585 to 75/645).	499898/-	10000/-	One month	Rs.350/-
14	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd. 75/525 to 75/585).	499377/-	10000/-	One month	Rs.350/-
15	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd.75/645 to 75/690).	499522/-	10000/-	One month	Rs.350/-
16	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd.72/845 to 72/860).	497391/-	10000/-	One month	Rs.350/-
17	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd.72/540 to 72/570).	499372/-	10000/-	One month	Rs.350/-
18	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd.72/975 to 73/000).	499096/-	10000/-	One month	Rs.350/-
19	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd.72/480 to 72/495).	499800/-	10000/-	One month	Rs.350/-
20	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd.75/240 to 75/300).	499452/-	10000/-	One month	Rs.350/-
21	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd.72/570 to 72/600).	499415/-	10000/-	One month	Rs.350/-
22	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd.73/060 to 73/240).	499988/-	10000/-	One month	Rs.350/-
23	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd.72/885 to 72/915).	499985/-	10000/-	One month	Rs.350/-
24	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd.72/510 to 72/540).	497117/-	10000/-	One month	Rs.350/-
25	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd.72/495 to 72/510).	499985/-	10000/-	One month	Rs.350/-
26	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd.72/600 to 72/825).	498796/-	10000/-	One month	Rs.350/-
27	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd.72/860 to 72/885).	499985/-	10000/-	One month	Rs.350/-
28	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd.73/345 to 73/435).	498184/-	10000/-	One month	Rs.350/-
29	Improvement/widening of Slapper tattapani Suni Luhri road Km. 72/00 to 86/00 (SH: Formation cutting at Rd.72/825 to 72/845).	499777/-	10000/-	One month	Rs.350/-
30	C/O Home for Mentally Retarded Children at Hiranagar, Shimla (SH: Balance work: Paint work on windows, cupboards and steel surfaces in school and hostel block).	373052/-	7000/-	One month	Rs.350/-
31	C/O Home for Mentally Retarded Children at Hiranagar, Shimla (SH: Balance work in school and hostel block including painting work, cupboards, windows, flooring work etc.).	441462/-	9000/-	One month	Rs.350/-
32	C/O Home for Mentally Retarded Children at Hiranagar, Shimla (SH: Balance work providing M.S. Grills in windows and Ventilators in school and hostel block).	499124/-	10000/-	One month	Rs.350/-
33	C/O Home for Mentally Retarded Children at Hiranagar, Shimla (SH: Balance work: Paint work on windows, cupboards and steel surfaces in school and hostel block).	466737/-	9000/-	One month	Rs.350/-
34	C/O Home for Mentally Retarded Children at Hiranagar, Shimla (SH: Protection work below basement floor and leveling and flooring behind hostel block).	499572/-	10000/-	One month	Rs.350/-
35	C/O Home for Mentally Retarded Children at Hiranagar, Shimla (SH: Balance work in School and hostel block P/F WS& SI, Brick masonry work in steps, plastering work, tile work etc.).	495785/-	10000/-	One month	Rs.350/-

36	C/O Home for Mentally Retarded Children at Hiranagar, Shimla (SH: Balance work in School and Hostel block including plinth protection work, WS & SI work, storage room for water tanks in hostel block etc.).	433082/-	9000/-	One month	Rs.350/-
37	C/O Home for Mentally Retarded Children at Hiranagar, Shimla (SH: Balance work in school and hostel block P/F Hollow section Railling and R/Walls).	445647/-	9000/-	One month	Rs.350/-
38	C/O Home for Mentally Retarded Children at Hiranagar, Shimla (SH: Balance work; Gulzarbandi in hostel block).	166188/-	3000/-	One month	Rs.350/-
39	A/R & M/O on Shimla Nalagarh road Km. 6/910 to 22/00 (SH: C/O V-shape drain in Km. 9/325 to 10/00 at various Rds.) (Against Digging Deposit).	386443/-	8000/-	One month	Rs.350/-
40	A/R & M/O on Shimla Nalagarh road Km. 6/910 to 22/00 (SH: C/O U/V shape drain in Km. 8/150 to 8/310 at various Rds.) Against road digging deposit.	499637/-	10000/-	One month	Rs.350/-
41	A/R & M/O on Shimla Nalagarh road Km. 6/910 to 22/00 (SH: C/O U/V shape drain in Km. 7/420 to 8/150 at various Rds.) Against road digging deposit.	499538/-	10000/-	One month	Rs.350/-
42	A/R & M/O on Shimla Nalagarh road Km. 6/910 to 22/00 (SH: C/O U/V shape drain in Km. 8/655 to 9/325 at various Rds.) Against road digging deposit.	499618/-	10000/-	One month	Rs.350/-
43	A/R & M/O on Shimla Nalagarh road Km. 6/910 to 22/00 (SH: C/O U/V shape drain in Km. 8/540 to 8/655 at various Rds.) Against road digging deposit.	499194/-	10000/-	One month	Rs.350/-
44	A/R & M/O on Shoghi Mehli road Km. 0/00 to 12/375 (SH:- Trimming of grass and Mntc. of earthen shoulder, Mntc. of drain & Mntc. of hume pipe culvert, & white washing Km. 0/00 to 5/500). Job No.1	490998/-	10000/-	One month	Rs.350/-
45	A/R & M/O on Shoghi Mehli road Km. 0/00 to 12/375 (SH:- Trimming of grass and Mntc. of earthen shoulder, Mntc. of drain & Mntc. of hume pipe culvert, & white washing Km. 5/500 to 11/00). Job No.2	494498/-	10000/-	One month	Rs.350/-
46	A/R & M/O on Shoghi Mehli road Km. 0/00 to 12/375 (SH:- C/O protection work for bridge at Rd. 11/675) (Left hand side) Job No.1.	499836/-	10000/-	One month	Rs.350/-
47	A/R & M/O on Shoghi Mehli road Km. 0/00 to 12/375 (SH:- C/O protection work for bridge at Rd. 11/675) (Right hand side) Job No.2.	499836/-	10000/-	One month	Rs.350/-
48	M/T of Ghanahatti to Ragnala Bhajol road in Km. 0/00 to 14/00 (SH: C/O Protection of R/Wall at Rd. 3/322 to 3/338.50) Under MMSY.	358532/-	7000/-	One month	Rs.350/-

Followings documents should be attached with the application for tenders:-

- The Contractors are requested to be produced a copy of their PAN No. GST No. copy of enlistment renewed letter and EPF certificate alongwith FDR against earnest money.
- Special care would be taken to write the percentage rates both in figures and in word failing which tender is likely to be rejected.

**Executive Engineer,
Shimla Rural Division,
H.P.P.W.D. Dhami.**

Certificate

Certified that the tenders called vide this notice inviting tender for 48 (fourty ^{eight} ~~three~~) jobs are due to exigencies/emergency of works in the larger public interest.

**Executive Engineer,
Shimla Rural Division,
H.P.P.W.D. Dhami.**

Schedule Of Quantity						Estimated Cost:- 4,68,462.00	
Name Of Work :- A/R & M/O on Shoghi Mehli road km. 0/00 to 12/375 (SH:- C/O R/wall at Rd. 8/364.80 to 8/373.20) (along with Toe wall)Balance Work						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. Including carriage of material within all leads and lifts.	37.88	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	13504
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :- (1:3:6) (One cement : three sand : six Gradad stone aggregate 20mm nominal size) and curing complete including the carriage of materials in all leads lifts as per the direction of Engineer-In-Charge. i/c Form work.	82.82	Cum	5300.50	Rupees Five Thousand Three Hundred and Paise Fifty Only	Per cubic metre	438987
3	Back filling filling behind abutment wing wall and retaining wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I. Including carriage of material within all leads and lifts.	10.08	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	8485
4	Providing weapholes in bnck masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pie extending through the full with of the structures with slop of 1 (V):20(H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7 Including carriage of material within all leads and lifts.	39.40	Rmt.	190.00	Rupees One Hundred Ninety Only	Per Running Metre	7486
	Total Rs.						468462
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhamsi.

Schedule Of Quantity						Estimated Cost:- 4,91,588.00	
Name Of Work :- A/R & M/O on Shoghi Mehli road km. 0/00 to 12/375 (SH:- C/O R/wall at Rd. 8/373.20 to 8/381.60) (along with Toe wall)Balance Work						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. Including carriage of material within all leads and lifts.	45.15	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	16096
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :- (1:3:6) (One cement : three sand : six Graded stone aggregate 20mm nominal size) and curing complete including the carriage of materials in all leads lifts as per the direction of Engineer-In-Charge. i/c Form work.	87.18	Cum	5300.50	Rupees Five Thousand Three Hundred and Paise Fifty Only	Per cubic metre	462092
3	Back filling filling behind abutment wing wall and retaining wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I. Including carriage of material within all leads and lifts.	7.56	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	6364
4	Providing weepholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pie extending through the full width of the structures with slope of 1 (V):20(H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7 Including carriage of material within all leads and lifts.	37.00	Rmt.	190.00	Rupees One Hundred Ninety Only	Per Running Metre	7020
	Total Rs.						491588
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Executive Engineer,
Shimla Rural Division,
H P PWD Dharampur

Schedule Of Quantity						Estimated Cost:- 3,09,864.00	
Name Of Work :- A/R & M/O to Shoghi Mehli road km. 0/00 to 12/375. (SH:-						Earnest Money:- 6200.00	
Construction of Retaining wall at Rd. 6/370 to 6/382)						Time:- One Months.	
S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited). all earth work in cutting/excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super-elevation and level as shown on the drawings Including carriage of material within all leads and lifts.	11.76	Per cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2745
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. Including carriage of material within all leads and lifts.	14.16	Per cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	5048
3	Providing and laying cement concrete drain with cement concrete 1:3:6 (one cement : 3 sand : 6 graded stone aggregate 20 mm nominal size) mechanically mixed in open surface drain with plinth protection having internal size 20x15 cm & with side wall of 10 cm thick & inside plastering with CM. 1:3 including earthwork & finished with floating coat of neat cement complete as per standard design as per HPPWD specification 1990 volume - I including carriage of all labour equipments and materials to various location through complete Including carriage of material in all leads and lifts as per direction of Engineer in Charge.	53.76	Per cum	5300.00	Rupees Five Thousand Three Hundred Only	Per cubic metre	284928

4	Providing weapholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pie extending through the full with of the structures with slop of 1 (v):20(H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7	36.00	Rmt.	190.00	Rupees One Hundred Ninety Only	Per running Metre	6840
5	Back filling filling behind abutment wing wall and retaning wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I.Including carriage of material within all leads and lifts.	12.24	Per cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	10304
Total Rs.							309864
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

[Signature]
Assistant Engineer
Shoghi Sub-Division
H.P.P.W.D. Shoghi

[Signature]
Executive Engineer,
Shimla Rural Division,
HP,PWD, Dharmi.


Schedule Of Quantity						Estimated Cost:- 3,47,639.00	
Name Of Work :- A/R & M/O on Shoghi Mehli road km. 0/00 to 12/375 (SH:- C/O R/wall at Rd. 3/090 to 3/098)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited). all earth work in cutting/excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super-elevation and level as shown on the drawings Including carriage of material within all leads and lifts.	15.52	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	3622
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. Including carriage of material within all leads and lifts.	28.16	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	10039
3	Providing and laying lean cement concrete 1:4:8 (one cement :four sand :eight graded stone aggregate 20mm nominal size)(Forty millimetre) and curing complete excluding cost of form work with pidilite or Dr.fixit water proofing treatment as per the direction of the Engineer-in-Charge but including carriage of materials up to all leads and lifts.	67.52	Cum	4700.00	Rupees Four Thousand Seven Hundred Only	Per cubic metre	317344

4	Providing weapholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pie extending through the full with of the structures with slop of 1 (v):20(H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7 Including carriage of material within all leads and lifts.	28.00	Rmt.	190.00	Rupees One Hundred Ninety Only	Per Running Metre	5320
5	Back filling filling behind abutment wing wall and retaning wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I.Including carriage of material within all leads and lifts.	13.44	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	11314
Total Rs.							347639
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhamsi.

Schedule Of Quantity						Estimated Cost:- 4,08,193.00	
Name Of Work :- A/R & M/O to Shoghi Mehli road km. 0/00 to 12/375. (SH:- C/O B/wall at Rd. 8/360 to 8/375 and cutting at Rd. 8/340 to 8/383)						Earnest Money:- 8500.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 24.92 cum qty. which shall be proportionately increases/decreases as the anility of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundered only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	249.15	Cum	360.00	Rupees Three Hundred Sixty Only	Per cubic metre	89694
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth.	40.50	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	14438

5	Providing and laying cement concrete drain with cement concrete 1:3:6 (one cement : 3 sand : 6 graded stone aggregate 20 mm nominal size) mechanically mixed in open surface drain with plinth protection having internal size 20x15 cm & with side wall of 10 cm thick & inside plastering with CM 1:3 including earthwork & finished with floating coat of neat cement complete as per standard design as per HPPWD specification 1990 volume - I including carriage of all labour equipments and materials to various location through complete including carriage of material in all leads and lifts as per direction of Engineer in Charge.	57.37	Cum	5300.00	Rupees Five Thousand Three Hundred Only	Per cubic metre	304061
	Total Rs.						408193
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dhami. 

Schedule Of Quantity						Estimated Cost:- 4,96,659.00	
Name Of Work :- A/R & M/O to Shoghi Mehli road km. 0/00 to 12/375. (SH:- Construction of Retaining wall at Rd.6/345 to 6/352.50)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited), all earth work in cutting/excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super-elevation and level as shown on the drawings including carriage of material within all leads and lifts.	22.05	Per cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	5146
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. Including carriage of material within all leads and lifts.	37.20	Per cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	13262
3	Providing and laying cement concrete drain with cement concrete 1:3:6 (one cement : 3 sand : 6 graded stone aggregate 20 mm nominal size) mechanically mixed in open surface drain with plinth protection having internal size 20x15 cm & with side wall of 10 cm thick & inside plastering with CM. 1:3 including earthwork & finished with floating coat of neat cement complete as per standard design as per HPPWD specification 1990 volume - I including carriage of all labour equipments and materials to various location through complete including carriage of material in all leads and lifts as per direction of Engineer in Charge.	87.75	Per cum	5300.00	Rupees Five Thousand Three Hundred Only	Per cubic metre	465075


4	Providing weapholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pie extending through the full with of the structures with slop of 1 (v):20(H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7	19.50	Rmt.	190.00	Rupees One Hundred Ninety Only	Per running Metre	3705
5	Back filling filling behind abutment wing wall and retaning wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I.Including carriage of material within all leads and lifts.	11.25	Per cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	9470
Total Rs.							496659
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Assistant Engineer
Shoghi Sub-Division
HP.PWD Shoghi

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 4,96,754.00	
Name Of Work :- A/R & M/O to Shoghi Mehli road km. 0/00 to 12/375. (SH:- Construction of Retaining wall at Rd. 6/330 to 6/337.50)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.N o	Description of Work	No. of Qty.		Rate	In words	Unit	Amount
				In figures			
1	2	3	4	5	6	7	8
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited). all earth work in cutting/excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super-elevation and level as shown on the drawings Including carriage of material within all leads and lifts.	22.05	Per cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	5146
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. Including carriage of material within all leads and lifts.	37.20	Per cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	13262
3	Providing and laying cement concrete drain with cement concrete 1:3:6 (one cement : 3 sand : 6 graded stone aggregate 20 mm nominal size) mechanically mixed in open surface drain with plinth protection having internal size 20x15 cm & with side wall of 10 cm thick & inside plastering with CM. 1:3 including earthwork & finished with floating coat of neat cement complete as per standard design as per HPPWD specification 1990 volume - I including carriage of all labour equipments and materials to various location through complete including carriage of material in all leads and lifts as per direction of Engineer in Charge.	87.75	Per cum	5300.00	Rupees Five Thousand Three Hundred Only	Per cubic metre	465075

4	Providing weapholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pie extending through the full with of the structures with slop of 1 (v):20(H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7	20.00	Rmt.	190.00	Rupees One Hundred Ninety Only	Per running Metre	3800
5	Back filling filling behind abutment wing wall and retaning wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I. Including carriage of material within all leads and lifts.	11.25	Per cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	9470
Total Rs.							496754
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							


 Assistant Engineer
 Shoghi Sub-Division
 H.P.P.W.D Shoghi

Executive Engineer,
 Shimla Rural Division,
 HP, PWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 4,96,374.00	
Name Of Work :- A/R & M/O to Shoghi Mehli road km. 0/00 to 12/375. (SH:- Construction of Retaining wall at Rd. 6/337.50 to 6/345)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.N o	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited). all earth work in cutting/excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super-elevation and level as shown on the drawings Including carriage of material within all leads and lifts.	22.05	Per cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	5146
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. Including carriage of material within all leads and lifts.	37.20	Per cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	13262
3	Providing and laying cement concrete drain with cement concrete 1:3:6 (one cement : 3 sand : 6 graded stone aggregate 20 mm nominal size) mechanically mixed in open surface drain with plinth protection having internal size 20x15 cm & with side wall of 10 cm thick & inside plastering with CM. 1:3 including earthwork & finished with floating coat of neat cement complete as per standard design as per HPPWD specification 1990 volume - I including carriage of all labour equipments and materials to various location through complete including carriage of material in all leads and lifts as per direction of Engineer in Charge.	87.75	Per cum	5300.00	Rupees Five Thousand Three Hundred Only	Per cubic metre	465075

4	Providing weapholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pie extending through the full with of the structures with slop of 1 (v).20(H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7	18.00	Rmt.	190.00	Rupees One Hundred Ninety Only	Per running Metre	3420
5	Back filling filling behind abutment wing wall and retaning wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I.Including carriage of material within all leads and lifts.	11.25	Per cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	9470
Total Rs.							496374
Amount Quoted by the Contractor In Percentage							
Note :- All the material will procured by the contractor him self							

Assistant Engineer
Shoghi Sub-Division
H.P.PWD Shoghi

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 4,97,290.00	
Name Of Work :- A/R & M/O to Shoghi Mehli road km. 0/00 to 12/375. (SH:- Construction of parapets between km. 5/00 to 12/375)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth.	24.06	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	8577
2	Providing and laying cement concrete drain with cement concrete 1:3:6 (one cement : 3 sand : 6 graded stone aggregate 20 mm nominal size) mechanically mixed in open surface drain with plinth protection having internal size 20x15 cm & with side wall of 10 cm thick & inside plastering with CM. 1:3 including earthwork & finished with floating coat of neat cement complete as per standard design as per HPPWD specification 1990 volume - I including carriage of all labour equipments and materials to various location through complete including carriage of material in all leads and lifts as per direction of Engineer in Charge.	92.21	Cum	5300.00	Rupees Five Thousand Three Hundred Only	Per cubic metre	488713
	Total Rs.						497290
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dhamsi. *Su*

Schedule Of Quantity						Estimated Cost:- 4,99,302.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 75/300 to 75/360)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 106.30 cum qty. which shall be proportionately increases/decreases as the antity of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	996.61	Cum	501.00	Rupees Five Hundred One Only	Per cubic metre	499302
	Total Rs.						499302
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The sucessful bidder will have to arrage dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dharni

Schedule Of Quantity						Estimated Cost:- 4,99,337.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 75/480 to 75/525)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 103.32 cum qty. which shall be proportionately increases/decreases as the antity of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	996.76	Cum	501.00	Rupees Five Hundred One Only	Per cubic metre	499377
	Total Rs.						499377
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The sucessful bidder will have to arrage dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 4,97,343.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 75/690 to 75/780)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 105.89 cum qty. which shall be proportionately increases/decreases as the anility of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	992.70	Cum	501.00	Rupees Five Hundred One Only	Per cubic metre	497343
Total Rs.							497343
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The sucessful bidder will have to arrage dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 4,99,898.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 75/585 to 75/645)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 106 43 cum qty. which shall be proportionately increases/decreases as the entity of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	997.80	Cum	501.00	Rupees Five Hundred One Only	Per cubic metre	499898
Total Rs.							499898
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The sucessful bidder will have to arrage dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhama

Schedule Of Quantity						Estimated Cost:- 4,99,377.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 75/525 to 75/585)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate	In words	Unit	Amount
				In figures			
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 106.32 cum qty. which shall be proportionately increases/decreases as the antity of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	996.76	Cum	501.00	Rupees Five Hundred One Only	Per cubic metre	499377
Total Rs.							499377
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The sucessful bidder will have to arrage dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhampur

Schedule Of Quantity						Estimated Cost:- 4,99,522.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 75/645 to 75/690)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safely measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 106.35 cum qty. which shall be proportionately increases/decreases as the antity of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly	997.05	Cum	501.00	Rupees Five Hundred One Only	Per cubic metre	499522
	Total Rs.						499522
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The successful bidder will have to arrange dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Shimla

Schedule Of Quantity						Estimated Cost:- 4,97,391.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 72/845 to 72/860)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, sotling to the required line, grades, side slopas trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials fer filling in road ways, embankments for grades Improvements and leveling to the required grades and then dlsposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with lts leveling fine dressing and all labour , machineriies, materials, tools equipments and safely measures and Incidentalals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 200.30 cum qty. which shall be proportionately Increases/decreases as the antily of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundered only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	646.13	Cum	769.80	Rupees Seven Hundred Sixty Nine and Paise Eighty Only	Per cubic metre	497391
	Total Rs.						497391
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The sucessful bidder will have to arrage dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 4,99,372.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 72/540 to 72/570)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuselul materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machinerics, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 93.04 cum qty. which shall be proportionately increases/decreases as the antity of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	996.75	Cum	501.00	Rupees Five Hundred One Only	Per cubic metre	499372
	Total Rs.						499372
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The sucessful bidder will have to arrage dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dharni

Schedule Of Quantity						Estimated Cost:- 4,99,096.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 72/975 to 73/000)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and all labour, machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones, shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 89.66 cum qty. which shall be proportionately increases/decreases as the amtly of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	996.20	Cum	501.00	Rs. five hundred One only	Per cubic metre	499096
Total Rs.							499096
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The successful bidder will have to arrange dumping of muck at his own level and his own cost

Executive Engineer,
S. M. Rural Division,
HP PWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 4,99,800.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 72/480 to 72/495)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiselling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to H.P.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-I and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unusable materials for filling in road ways, embankments for grades improvements and levelling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including load load , animal load or mechanical means along with its levelling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 201 27 cum qty. which shall be proportionately increases/decreases as the amtly of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	349.26	Cum	769.80	Rupees Seven Hundred Sixty Nine and Paise Eighty Only	Per cubic metre	499800
	Total Rs.						499800
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The successful bidder will have to arrange dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 4,99,452.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 75/240 to 75/300)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 105.34 cum qty. which shall be proportionately increases/decreases as the antity of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	996.91	Cum	501.00	Rupees Five Hundred One Only	Per cubic metre	499452
	Total Rs.						499452
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The sucessful bidder will have to arrage dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 4,99,415.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 72/570 to 75/600)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safely measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 201.12 cum qty. which shall be proportionately increases/decreases as the antity of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	648.76	Cum	769.80	Rupees Seven Hundred Sixty Nine and Paise Eighty Only	Per cubic metre	499415
	Total Rs.						499415
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The sucessful bidder will have to arrage dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhama

Schedule Of Quantity						Estimated Cost:- 4,99,988.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 73/060 to 73/240)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 89.82 cum qty. which shall be proportionately increases/decreases as the anility of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	997.98	Cum	501.00		Per cubic metre	499988
	Total Rs.						499988
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The sucessful bidder will have to arrage dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi



Schedule Of Quantity						Estimated Cost:- 4,99,985.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 72/885 to 72/915)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the useless materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required): The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 201.35 cum qty. which shall be proportionately increases/decreases as the antity of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	649.50	Cum	769.80	Rupees Seven Hundred Sixty Nine and Paise Eighty Only	Per cubic metre	499985
	Total Rs.						499985
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The sucessful bidder will have to arrage dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 4,97,117.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 72/510 to 72/540)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 92.62 cum qty. which shall be proportionately increases/decreases as the antity of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	992.25	Cum	501.00	Rupees Five Hundred One Only	Per cubic metre	497117
	Total Rs.						497117
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The successful bidder will have to arrange dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhama

Schedule Of Quantity						Estimated Cost:- 4,99,985.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 72/495 to 72/510)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 201.35 cum qty. which shall be proportionately increases/decreases as the antity of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	649.50	Cum	769.80	Rupees Seven Hundred Sixty Nine and Paise Eighty Only	Per cubic metre	499985
Total Rs.							499985
Amount Quoted by the Contractor in Percentage							499985
Note :- All the material will procured by the contractor him self							

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The sucessful bidder will have to arrage dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 4,98,796.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 72/600 to 72/825)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their Intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes (trimming bottoms and level) as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuselul materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 89 60 cum qty. which shall be proportionately increases/decreases as the antity of earth work increase/decrease in all cases, recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects	995.60	Cum	501.00	Rupees Five Hundred One Only	Per cubic metre	498796
	Total Rs.						498796
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The successful bidder will have to arrange dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhambi

Schedule Of Quantity						Estimated Cost:- 4,99,985.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 72/860 to 72/885)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 201.35 cum qty. which shall be proportionately increases/decreases as the antity of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	649.50	Cum	769.80	Rupees Seven Hundred Sixty Nine and Paise Eighty Only	Per cubic metre	499985
	Total Rs.						499985
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The sucessful bidder will have to arrage dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 4,98,184.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 73/345 to 73/435)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 23.4% cum qty. which shall be proportionately increased/decreases as the amtly of earth work increase/decreases in all cases recovered from the contractor at the rate of Rupee: 200/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	994.38	Cum	501.00	Rupees Five Hundred One Only	Per cubic metre	498184
	Total Rs.						498184
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Note :- The rate is Inclusive of carriage of muck in all leads and lifts. The successful bidder will have to arrange dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhami

Schedule Of Quantity						Estimated Cost:- 4,99,777.00	
Name of work :- Improvement /widening of Slapper Tattapani Suni Luhri Road km. 72/00 to 86/00 (SH:- Formation Cutting at Rd. 72/825 to 72/845)						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones , shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 201.26 cum qty. which shall be proportionately increases/decreases as the anltity of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	649.23	Cum	769.80	Rupees Seven Hundred Sixty Nine and Paise Eighty Only	Per cubic metre	499777
	Total Rs.						499777
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Note :- The rate is inclusive of carriage of muck in all leads and lifts. The sucessful bidder will have to arrage dumping of muck at his own level and his own cost

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi



SCHEDULE OF QUANTITY

**Name of Work:-C/o Home for Mentally Retarded Children at Hiranagar, Shimla (SH:- Balance work :
Paint work on Windows, cupboards and steel surfaces in School and Hostel Block)**

**Estimated Cost - Rs 373052 /- only
Earnest Money : - Rs. 7000 /-only
Time : - One Month**

S No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures			
1	2	3	4	5	6	7
1	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content With ready mixed pink or grey primer on wood work (hard and soft wood) having VOC content less than 50 grams/ litre With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood)	476.39 Sqm	50.00	Rupees Fifty Only	Per Square Meter	23819.00
2	Painting two coats(excluding prime coat) on new wood and wood based surface with enamel paint to give an even shade including cleaning the surface of dirt,dust and other foreign matter,sand papering & stoping With enamel paint other than white	2028.50 Sqm	127.00	Rupees One Hundred Twenty Seven Only	Per Square Meter	257620.00
3	Painting two coats(excluding priming coat) on new Steel and Steel based surface with enamel paint to give an even shade including cleaning the surface of dirt,dust and other foreign matter,sand papering & stoping With enamel paint other than white	727.09 Sqm	126.00	Rupees One Hundred Twenty Six Only	Per Square Meter	91613.00
0					Total:	373052.00
Amount Quoted by the Contractor in Percentage					Rs.	

Note : (i) All the material will procured by the contractor him self.

**Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi**

SCHEDULE OF QUANTITY

Name of Work:- C/o Home for Mentally Retarded Children at Hiranagar, Shimla (SH:-Balance work in Hostel and School block including painting work, cupboards, windows, flooring work etc.)

Estimated Cost: - Rs 441462 /- only
Earnest Money : - Rs. 9000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures			
1	2	3	4	5	6	7
1	Providing and laying mirror polished Kota stone slab of size 55x55 cm flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) including carriage of material in all leads and lifts as per the direction of Engineer-in- charge.	64.37 Sqm	1870.00	Rupees One Thousand Eight Hundred Seventy Only	Per Square Meter	120373.00
2	Rubbing and polishing of Kota stone slab of size 55x55 cm flooring including application of dark shade pigment and carriage of material in all leads and lifts as per the direction of Engineer-in- charge.	511.63 Sqm	607.00	Rupees Six Hundred Seven Only	Per Square Meter	310559.00
3	Extra for pre finished nosing in treads of steps of Kota stone/ sand stone slab.	84.24 Rmt.	125.00	Rupees One Hundred Twenty Five Only	Per Square Meter	10530.00
0					Total:	441462.00

Amount Quoted by the Contractor in Percentage	Rs.
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Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

SCHEDULE OF QUANTITY

Name of Work :- C/o Home for Mentally Retarded Children at Hiranagar, Shimla (SH:-Balance work : providing M.S. Grills in Windows and Ventilators in School and Hostel Block)				Estimated Cost: - Rs 499124 /- only Earnest Money : - Rs. 10000 /-only Time: - One Month		
S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
1	2	3	4	5	6	7
1	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete including carriage of material in all leads and lifts as per the direction of Engineer-in- charge.	3961.31 Kg.	126.00	Rupees One Hundred Twenty Six Only	Per Kilogramme	499124.00
0					Total:	499124.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

SCHEDULE OF QUANTITY

Name of Work: C/o Home for Mentally Retarded Children at Hiranagar, Shimla (SH:- Balance work : Paint work on Windows, cupboards and steel surfaces in School and Hostel Block)

Estimated Cost - Rs 466737 /- only
Earnest Money - Rs 9000 /- only
Time - One Month

S. No.	Sub head and Items of work	Qty	Rate figures	Unit	Amount	
1	2	3	4	5	6	
1	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content With ready mixed pink or grey primer on wood work (hard and soft wood) having VOC content less than 50 gram./ litre. With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	476.39 Sqm	61.00	Rupees Sixty One Only	Per Square Meter	29060.00
2	Painting two coats(excluding prime coat) on new wood and wood based surface with enamel paint to give an even shade including cleaning the surface of dirt,dust and other foreign matter,sand papering & stoping With enamel paint other than white including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	2028.50 Sqm	130.00	Rupees One Hundred Thirty Only	Per Square Meter	263705.00
3	Painting two coats(excluding priming coat) on new Steel and Steel based surface with enamel paint to give an even shade including cleaning the surface of dirt,dust and other foreign matter,sand papering & stoping With enamel paint other than white including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	905.19 Sqm	130.00	Rupees One Hundred Thirty Only	Per Square Meter	117675.00
4	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface : Water thinnable cement primer including carriage of material upto all leads and lifts as per the directions of Engineer in Charge.	998.88 Sqm	47.80	Rupees Forty Seven and Paise Eighty Only	Per Square Meter	47746.00
5	Providing and fixing square edges cover fillets (beading) 19 mm x 6mm section i/c mitring at junctions with wood screws and nails complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. 1st class Indian teak wood.	171.00 Rmt.	50.00	Rupees Fifty Only	Per Running Meter	8550.00
9					Total:	466737.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dharmi

SCHEDULE OF QUANTITY

Name of Work :- C/o Home for Mentally Retarded Children at Hiranagar, Shimla (SH:- Protection work below Basement Floor and levelling and flooring behind Hostel Block)

Estimated Cost: - Rs 499572 /- only
Earnest Money : - Rs. 10000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures			
1	2	3	4	5	6	7
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soils as directed complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	69.04 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	24613.00
2	Providing and laying concrete Mechanically mixed and vibrated nominal mix 1:4:8 (one cement : four sand: eight graded stone aggregate 20 mm (Twenty millimeter)nominal size for plain /reinforced concrete complete as per drawings and technical specification clause 802, 803, 1202 and 1203 and curing complete including the cost of form work and hauling of materials in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	64.13 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	294998.00
3	Boulder filling tightly hand packed under floor including watering, ramming, consolidating etc. with hand dormoot complete including carriage of material in all leads and lifts	26.08 Cum	1700.00	Rupees One Thousand Seven Hundred Only	Per cubic metre	44338.00
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand) : 6 graded stone aggregate 20 mm nominal size) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	26.08 Cum	5200.00	Rupees Five Thousand Two Hundred Only	Per cubic metre	135623.00
0					Total:	499572.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

SCHEDULE OF QUANTITY

Name of Work :- Construction of Home for Mentally Retarded Children at Hiranagar, Shimla (SH.- Balance Work in School and Hostel Block P/F WS & SI, Brick Masonry work in steps, Plastering work, tile work etc.)

Estimated Cost. - Rs 495785 /- only

Earnest Money :- Rs. 10000 /-only

Time :- One Month

S. No.	Sub head and items of work	Qty.		Rate		Unit	Amount
				figures			
1	2	3	4	5	6	7	
1 01	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge. External work, 32 mm dia G.I. Pipes	155.00	Rmt.	597.39	Rupees Five Hundred Ninety Seven and Paise Thirty Nine Only	Per Running Meter	92595.00
1 02	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge. External work, 40 mm dia G.I. Pipes	60.00	Rmt.	689.96	Rupees Six Hundred Eighty Nine and Paise Ninety Six Only	Per Running Meter	41398.00
2	Providing and fixing 15 mm nominal bore G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. Internal work - Exposed on wall including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	20.00	Rmt.	310.00	Rupees Three Hundred Ten Only	Per Running Meter	6200.00
3	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.: 25 to 40 mm nominal bore	30.00	No.	617.88	Rupees Six Hundred Seventeen and Paise Eighty Eight Only	Each	18536.00
4 01	Providing & fixing brass stop cock of approved quality including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. 15 mm nominal bore	5.00	No.	475.13	Rupees Four Hundred Seventy Five and Paise Thirteen Only	Each	2375.00
4.02	20 mm nominal bore	16.00	No.	911.00	Rupees Nine Hundred Eleven Only	Each	14576.00
4.03	25 mm nominal bore	2.00	No.	1514.52	Rupees One Thousand Five Hundred Fourteen and Paise Fifty Two Only	Each	3029.00
4.04	40 mm nominal bore	2.00	No.	2168.77	Rupees Two Thousand One Hundred Sixty Eight and Paise Seventy Seven Only	Each	4338.00
5	Providing and fixing C.P. brass waste for wash basin or sink including carriage of materials within all leads and lifts :- 32 mm dia	6.00	No.	200.00	Rupees Two Hundred Only	Each	1200.00
6	Providing and fixing PVC waste pipe for wash basin or sink including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (a) 32 mm nominal size.	20.00	No.	120.00	Rupees One Hundred Twenty Only	Each	2400.00
7	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms. 15 mm Nominal Bore.	10.00	No.	1054.00	Rupees One Thousand Fifty Four Only	Each	10540.00
8	Providing & fixing 110mm dia C.P. grating for floor or nahani / gully / floor trap including carriage of material within all leads and lifts.	3.00	No.	80.00	Rupees Eighty Only	Each	240.00
9	Providing and fixing 15 mm dia C.P. Brass pillar tap with Capstan head, Swan neck including carriage of materials within all leads and lifts.	10.00	No.	1710.00	Rupees One Thousand Seven Hundred Ten Only	Each	17100.00
10	Providing and fixing 600 x 450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick A.C. Sheet or plywood fixed to wooden cleats with C.P. brass screws and washers complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	3.00	No.	1425.55	Rupees One Thousand Four Hundred Twenty Five and Paise Fifty Five Only	Each	4277.00
11	Boulder filling (lightly hand packed under floor including watering, ramming, consolidating etc. with hand dormoot complete including carriage of material in all leads and lifts	2.43	Cum	1700.00	Rupees One Thousand Seven Hundred Only	Per Cubic Meter	4131.00
12	Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge. (New work) :- 32 mm nominal bore	25.00	No.	576.23	Rupees Five Hundred Seventy Six and Paise Twenty Three Only	Each	14406.00
12	40 mm nominal bore	20.00	No.	677.91	Rupees Six Hundred Seventy Seven and Paise Ninety One Only	Each	13558.00



13	Providing and fixing connection pipe 24" of approval of quality including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	8.00	No.	650.00	Rupees Six Hundred Fifty Only	Each	5200.00
14	Providing and fixing 800x120x5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	5.00	No.	1265.00	Rupees One Thousand Two Hundred Sixty Five Only	Each	6325.00
15	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to European type W.C. of quality and make as approved by Engineer - in - charge.	3.00	No.	908.77	Rupees Nine Hundred Eight and Paise Seventy Seven Only	Each	2726.00
16	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with special of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required : W.C. pan with ISI marked white solid plastic seat and lid including carriage of material upto all leads and lifts as per the direction of Engineer in charge.	3.00	No.	11000.00	Rupees Eleven Thousand Only	Each	33000.00
17	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : in Cement mortar 1:6 (1 cement : 6 coarse sand) complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	2.13	Cum	10127.00	Rupees Ten Thousand One Hundred Twenty Seven Only	Each	21571.00
18	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:6 (1 cement : 6 fine sand) complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	138.64	Sqm	273.00	Rupees Two Hundred Seventy Three Only	Per Square Meter	37849.00
19	8 mm cement plaster of mix : 1:4 (1 cement : 4 fine sand) complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	14.16	Sqm	200.00	Rupees Two Hundred Only	Per Square Meter	2832.00
20	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level: 1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	1.76	Cum	6234.10	Rupees Six Thousand Two Hundred Thirty Four and Paise Ten Only	Per Cubic Meter	10972.00
21	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Mild steel and Medium Tensile steel bars complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	158.40	Kg.	95.00	Rupees Ninety Five Only	Per Kilogramme	15048.00
22	Constructing brick masonry manhole in cement mortar 1:4 (1 cement : 4 coarse sand) with R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement complete as per standard design, inside size 90x80 cm and 45 cm deep including R.C.C. cover with frame 455x610 mm internal dimensions, : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	8.00	No.	9522.00	Rupees Nine Thousand Five Hundred Twenty Two Only	Each	76176.00
23	White glazed tiles 6 mm (six millimetre) thick in skirting risers of steps and dado on of approved make and size 12mm (Twelve millimetre) thick cement mortar 1:3 (on cement into three sand) and jointing with neat cement slurry including carriage of material in all leads and lifts : (size thirty centimetre into twenty centimetre) as per HPPWD specification 1990 volume-I or its equivalent	9.33	Sqm	1434.69	Rupees One Thousand Four Hundred Thirty Four and Paise Sixty Nine Only	Per Square Meter	13386.00
24	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platform, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels	3.96	Sqm	5000.00	Rupees Five Thousand Only	Per Square Meter	19800.00
0						Total:	495785.00
Amount Quoted by the Contractor in Percentage							Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division



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SCHEDULE OF QUANTITY

Name of Work - C/o Home for Mentally Retarded Children at Hiranagar, Shimla (SH:- Balance Work in School and Hostel Block including Plinth protection work, WS& SI work, storage room for water tanks in Hostel Block etc.)

Estimated Cost. - Rs 433052 /- only

Earnest Money : - Rs 9000 /-only

Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount
1	2	3	4	5	7
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soils as directed complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	50.00 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Cubic Meter 17825.00
2	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) C.I. cover with frame (light duty) 455mm x 610mm internal dimensions, total weight of cover with frame to be not less than 38kg (weight of cover 23kg and weight of frame 15 kg). R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 Fine sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12mm thick with cement mortar 1:3 (1 cement : 3 coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design including carriage of material in all leads and lifts as per direction of the Engineer in Charge.: - Inside dimensions 455mm x 610mm and 45cm deep for single pipe line : With common burnt clay F.P.S. (non modular) bricks of class designation 7.50.	6.00 No.	5688.00	Rupees Five Thousand Six Hundred Eighty Eight Only	Each 34128.00
3	Providing and fixing high pressure PVC spigot and socket, waste and ventilating pipes ISI marked including fitting with approved adhesive etc. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.:	0.00 0	0.00	Rupees NIL Only	0 0.00
3.01	150 MM	138.00 Rmt	980.00	Rupees Nine Hundred Eighty Only	Per Running Meter 135240.00
3.02	110 MM	180.00 Rmt	376.00	Rupees Three Hundred Seventy Six Only	Per Running Meter 67680.00
3.03	75 MM	72.00 Rmt	302.00	Rupees Three Hundred Two Only	Per Running Meter 21744.00
4	Providing and fixing PVC single equal branch with oval access door, ISI marked insertion rubber washer 3mm thick bolts and nuts complete including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts:- 150 mm dia.	2.00 No.	393.00	Rupees Three Hundred Ninety Three Only	Each 785.00
4.01	110 mm dia	10.00 No.	350.00	Rupees Three Hundred Fifty Only	Each 3500.00
4.02	75 mm dia	10.00 No.	215.00	Rupees Two Hundred Fifteen Only	Each 2150.00
5	Providing and fixing PVC door bend with oval access door, insertion rubber washer 3 mm thick bolts and nuts ISI marked complete including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts:- 150mm dia.	5.00 No.	592.80	Rupees Five Hundred Ninety Two and Paise Eighty Only	Each 2964.00
5.01	110 mm dia	10.00 No.	279.00	Rupees Two Hundred Seventy Nine Only	Each 2790.00
5.02	75 mm	10.00 No.	215.00	Rupees Two Hundred Fifteen Only	Each 2150.00



6	Providing and fixing PVC single equal branch plain ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts -150mm dia.	2.00	No.	371.00	Rupees Three Hundred Seventy One Only	Each	742.00
6.01	110 mm dia	20.00	No.	328.00	Rupees Three Hundred Twenty Eight Only	Each	6560.00
7	Providing and fixing PVC collars ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts -150mm dia.	20.00	No.	193.00	Rupees One Hundred Ninety Three Only	Each	3860.00
7.01	110 mm dia	30.00	No.	165.00	Rupees One Hundred Sixty Five Only	Each	4950.00
7.02	75 mm dia	12.00	No.	122.00	Rupees One Hundred Twenty Two Only	Each	1464.00
8	Providing and fixing PVC plain bend ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts -150mm dia	5.00	No.	179.00	Rupees One Hundred Seventy Nine Only	Each	895.00
8.01	150 mm dia	2.00	No.	400.00	Rupees Four Hundred Only	Each	800.00
8.02	110 mm dia	30.00	No.	270.00	Rupees Two Hundred Seventy Only	Each	8100.00
8.03	75 mm dia	30.00	No.	205.00	Rupees Two Hundred Five Only	Each	6150.00
9	Providing and fixing MS clamps ISI marked of approved design with steel screws and rawal plugs etc. complete including carriage of material within all leads and lifts as per direction of Engineer-in-charge:- 150mm dia MS clamp.	48.00	No.	150.00	Rupees One Hundred Fifty Only	Each	7200.00
9.01	110 mm dia	48.00	No.	123.00	Rupees One Hundred Twenty Three Only	Each	5904.00
10	Providing and laying concrete Mechanically mixed and vibrated nominal mix 1:4:8 (one cement : four sand: eight graded stone aggregate 20mm (twenty millimeter) nominal size for plain reinforced concrete complete as per drawings and technical specification clause 802, 803, 1202 and 1203 and curing complete including the cost of form work and hauling of materials in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	10.00	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per Cubic Meter	46000.00
11	Providing and fixing PVC Degree bend ISI marked including fixing with approved adhesive complete including carriage of materials within all leads and lifts -150 mm dia	10.00	No.	450.00	Rupees Four Hundred Fifty Only	Each	4500.00
12	Providing and installation Electric Pump 2HP Complete including carriage of materials in all leads and lifts.	2.00	No.	22500.00	Rupees Twenty Two Thousand Five Hundred Only	Each	45000.00
0						Total:	433082.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division,
HPPWD, Dhama

SCHEDULE OF QUANTITY

Name of Work:- C/o Home for Mentally Retarded Children at Hiranagar, Shimla (SH:- Balance Work in School and Hostel Block P/F Hollow section Railing and R-walls)

Estimated Cost: - Rs 445647 /- only

Earnest Money : - Rs. 9000 /-only

Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount	
1	2	3	4	5	6	7
1	Steel work welded in built up sections/ framed work, including hollow section including cutting, hosting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required including carriage of material with in all lead and lifts as per the direcation of Engineer-in-Charge. (ii) In gratings, framed, guards, bars ladders and railing, brackets and similar works :-	1488.89 Kg.	120.00	Rupees One Hundred Twenty Only	Per Kilogramm e	178667.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	90.44 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	32242.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	51.03 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	234738.00
0					Total:	445647.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhampur

SCHEDULE OF QUANTITY

Name of Work :- C/o Home for Mentally Retarded Children at Hiranagar, Shimla (SH:-Balance work: Gulzarhandi in Hostel Block)

Estimated Cost :- Rs. 166188/- only

Earnest Money :- Rs. 3000/-only

Time :- One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount
1	2	3	4	5	6
1	Half brick masonry with common burnt clay F.P.S (non modular) bricks of class designation 7.5 in superstructure in : Cement mortar 1:4 (1 cement : 4 coarse sand) complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	81.28 Sqm	1166.00	Rupees One Thousand One Hundred Sixty Six Only	Per Square Meter 94772.00
2	15 mm cement plaster on rough side of single or half brick wall finished with a floating coat of neat cement of mix 1:4 (1 cement: 4 fine sand) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	107.98 Sqm	270.00	Rupees Two Hundred Seventy Only	Per Square Meter 29155.00
3	Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube challes, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it there after .The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer-in- charge .The elevational area of the scaffolding shall be measured for payment purpose .The payment will be made once irrespective of duration of scaffolding, including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	150.00 Sqm	229.74	Rupees Two Hundred Twenty Nine and Paise Seventy Four Only	Per Square Meter 34461.00
4	Steel work welded in built up secations/ framed work, including hollow secation including cutting, hosting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required including carriage of material with in all lead and lifts as per the direction of Engineer-in-Charge. (ii) In gratings, framed, guards, bars ladders and railing, brackets and similar works :-	65.00 Kg.	120.00	Rupees One Hundred Twenty Only	Per Kilogramm 7800.00
0					Total: 166188.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

SCHEDULE OF QUANTITY

Name of Work:- Annual Repair & Maintenance on Shimla Nalagarh Road Km. 6/910 to 22/00 (Sh: C/o U-Shape drain in Km. 9/325 to 10/000 at Various RDs) (Against Digging Deposit)

Estimated Cost: - Rs 386443 /- only
Earnest Money : - Rs. 8000 /-only
Time: - One Month

S. No.	Sub head and Items of work	Qty.	Rate		Unit	Amount
			figures			
1	2	3	4	5	6	7
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	71.38 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	25447.00
2	Stone soling properly hand packed filling interstices with spalls and consolidating with power road roller to the requested gradient and camber including spreading watering and rolling of binding material moorem earth etc. complete as per HPPWD specification 100 mm spread thickness (Finished work including material and labour) including carriage of material upto all leads and lifts as per the direction of Enigneer in Charge.	31.73 Cum	1200.00	Rupees One Thousand Two Hundred Only	Per cubic metre	38076.00
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203, P.C.C grade M 10, (i) C.C. 1:3:6 20 mm nominal mix (Twenty Milimetre size) concrete mix , including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	62.10 Cum	5200.00	Rupees Five Thousand Two Hundred Only	Per cubic metre	322920.00
0					Total:	386443.00

Amount Quoted by the Contractor in Percentage

Rs.

0

Executive Engineer,
Shimla Rural Division,
HPPWD, Dharmi

SCHEDULE OF QUANTITY

Name of Work:- Annual Repair & Maintenance on Shimla Nalagarh Road Km. 6/910 to 22/000 (Sh: Construction of U / V-Shape drain in Km. 8/150 to 8/310 at various RDs.) Against Road Digging Deposit

Estimated Cost: - Rs 499637 /- only
Earnest Money: - Rs. 10000 /- only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Time: -		Unit	Amount
			Rate			
			figures			
1	2	3	4	5	6	7
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	75.69 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	26983.00
2	Stone soling properly hand packed filling interstices with spalls and consolidating with power road roller to the requested gradient and camber including spreading watering and rolling of binding material moorem earth etc. complete as per HPPWD specification 100 mm spread thickness (Finished work including material and labour) including carriage of material upto all leads and lifts as per the direction of Enigneer in Charge.	11.15 Cum	800.00	Rupees Eight Hundred Only	Per cubic metre	8920.00
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203, P.C.C grade M 10, (i) C.C. 1:3:6 20 mm nominal mix (Twenty Milimetre size) concrete mix , including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	44.20 Cum	5200.00	Rupees Five Thousand Two Hundred Only	Per cubic metre	229840.00
4	Steel work welded in built up secations/ framed work, including hollow seccion including cutting, hosting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required including carriage of material with in all lead and lifts as per the direcation of Engineer-in-Charge. (ii) In gratings, framed, guards, bars ladders and railing, brackets and similar works :-	2227.56 Kg.	105.00	Rupees One Hundred Five Only	Per Kilogramme	233894.00
0					Total:	499637.00

Amount Quoted by the Contractor in Percentage	Rs.
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Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

SCHEDULE OF QUANTITY

Name of Work:- Annual Repair & Maintenance on Shimla Nalagarh Road Km. 6/910 to 22/000 (Sh: Construction of U / V-Shape drain in Km. 7/420 to 8/150 at various RDs.) Against Road Digging Deposit

Estimated Cost - Rs 499538 /- only
Earnest Money : - Rs 10000 /-only
Time - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount
1	2	3	4	5	6
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	81.20 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre
2	Stone soling properly hand packed filling interstices with spalls and consolidating with power road roller to the requested gradient and camber including spreading watering and rolling of binding material moorem earth etc. complete as per HPPWD specification 100 mm spread thickness (Finished work including material and labour) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	24.85 Cum	800.00	Rupees Eight Hundred Only	Per cubic metre
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203, P.C.C grade M 10, (i) C.C. 1:3:6 20 mm nominal mix (Twenty Milimetre size) concrete mix , including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	59.82 Cum	5200.00	Rupees Five Thousand Two Hundred Only	Per cubic metre
4	Steel work welded in built up sections/ framed work, including hollow section including cutting, hosting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required including carriage of material with in all lead and lifts as per the direction of Engineer-in-Charge. (ii) In gratings, framed, guards, bars ladders and railing, brackets and similar works :-	1329.96 Kg.	105.00	Rupees One Hundred Five Only	Per Kilogramme
0					Total:
Amount Quoted by the Contractor in Percentage					Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dharam

SCHEDULE OF QUANTITY

Name of Work:- Annual Repair & Maintenance on Shimla Nalagarh Road Km. 6/910 to 22/000 (Sh: Construction of U / V-Shape drain in Km. 8/655 to 9/325 at various RDs.) Against Road Digging Deposit

Estimated Cost: - Rs 499618 /- only
Earnest Money : - Rs. 10000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
1	2	3	4	5	6	7
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	86.88 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	30973.00
2	Stone soling properly hand packed filling interstices with spalls and consolidating with power road roller to the requested gradient and camber including spreading watering and rolling of binding material moorem earth etc. complete as per HPPWD specification 100 mm spread thickness (Finished work including material and labour) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	32.48 Cum	800.00	Rupees Eight Hundred Only	Per cubic metre	25984.00
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203, P.C.C grade M 10, (i) C.C. 1:3:6 20 mm nominal mix (Twenty Millimetre size) concrete mix, including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	69.68 Cum	5200.00	Rupees Five Thousand Two Hundred Only	Per cubic metre	362336.00
4	Steel work welded in built up sections/ framed work, including hollow section including cutting, hosting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required including carriage of material with in all lead and lifts as per the direction of Engineer-in-Charge. (ii) In gratings, framed, guards, bars ladders and railing, brackets and similar works :-	765.00 Kg.	105.00	Rupees One Hundred Five Only	Per Kilogramme	80325.00
0					Total:	499618.00

Amount Quoted by the Contractor in Percentage	Rs.
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Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhani

SCHEDULE OF QUANTITY						
Name of Work:- Annual Repair & Maintenance on Shimla Nalagarh Road Km. 6/910 to 22/000 (Sh: Construction of U / V-Shape drain in Km. 8/540 to 8/655 at various RDs.) Against Road Digging Deposit				Estimated Cost: - Rs 499194 /- only Earnest Money : - Rs. 10000 /-only Time: - One Month		
S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
1	2	3	4	5	6	7
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	73.60 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	26238.00
2	Stone soling properly hand packed filling interstices with spalls and consolidating with power road roller to the requested gradient and camber including spreading watering and rolling of binding material moorem earth etc. complete as per HPPWD specification 100 mm spread thickness (Finished work including material and labour) including carriage of material upto all leads and lifts as per the direction of Enigneer in Charge.	9.20 Cum	800.00	Rupees Eight Hundred Only	Per cubic metre	7360.00
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203, P.C.C grade M 10, (i) C.C. 1:3:6 20 mm nominal mix (Twenty Milimetre size) concrete mix , including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	41.40 Cum	5200.00	Rupees Five Thousand Two Hundred Only	Per cubic metre	215280.00
4	Steel work welded in built up secations/ framed work, including hollow secation including cutting, hosting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required including carriage of material with in all lead and lifts as per the direcation of Engineer-in-Charge. (ii) In gratings, framed, guards, bars ladders and railing, brackets and similar works :-	2383.96 Kg.	105.00	Rupees One Hundred Five Only	Per Kilogramme	250316.00
0					Total:	499194.00
Amount Quoted by the Contractor in Percentage					Rs.	

Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhami

Schedule Of Quantity						Estimated Cost:- 4,90,998.00	
Name of Work :- A/R & M/O on shoghi Mehli road km. 0/00 to 12/375. (SH:- Trimming of grass and Maintenance of Earthen Shoulder , Maintenance of Drain & Maintenance of Hume pipe Culvert, & White Washing km. 0/00 to 5/500) Job No .1						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Trimming of grass and weeds from the shoulders/berms and disposing off the same to suitable locations as per technical specifications Clause 1914 including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge .	16500.00	Sqm	4.50	Rupees Four and Paise Fifty Only	Per Square metre	74250
2	Stripping excess soil from the shoulder surface to achieve the approved level and compacting with plate compactor at OMC as per drawings and Technical Specification Clause 1903 including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge .	14300.00	Sqm	24.50	Rupees Twenty Four and Paise Fifty Only	Per Square metre	350350
3	The maintenance of drains include erosion, repair, clearing, cleaning, reshaping, regrading, deepening of side drains as well as catch water drains as per technical specification Clause 1907. including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge .	5500.00	Rmt	4.50	Rupees Four and Paise Fifty Only	Per running metre	24750
4	Maintenance of Hume pipe Culvert by way of Clearing, Cleaning, Erosion repair, repairs to cracks, parapet wall and protection work as per drawing and technical specification Clause 1908 including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge .	12.00	No	1750.00	Rupees One Thousand Seven Hundred Fifty Only	Each	21000
5	White washing two coats on parapet walls and tree trunks including preparation of surface by cleaning scraping etc. as per technical specifications Clause 1915 including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge.	598.50	Sqm	34.50	Rupees Thirty Four and Paise Fifty Only	Per Square metre	20648
Total Rs.							490998
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 4,94,498.00	
Name of Work :- A/R & M/O on shoghi Mehli road km. 0/00 to 12/375. (SH:- Trimming of grass and Maintenance of Earthen Shoulder , Maintenance of Drain & Maintenance of Hume pipe Culvert, & White Washing km. 5/500 to 11/00) Job No .2						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Trimming of grass and weeds from the shoulders/berms and disposing off the same to suitable locations as per technical specifications Clause 1914 including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge .	16500.00	Sqm	4.50	Rupees Four and Paise Fifty Only	Per Square metre	74250
2	Stripping excess soil from the shoulder surface to achieve the approved level and compacting with plate compactor at OMC as per drawings and Technical Specification Clause 1903 including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge .	14300.00	Sqm	24.50	Rupees Twenty Four and Paise Fifty Only	Per Square metre	350350
3	The maintenance of drains include erosion, repair, clearing, cleaning, reshaping, regrading, deepening of side drains as well as catch water drains as per technical specification Clause 1907. including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge .	5500.00	Rmt	4.50	Rupees Four and Paise Fifty Only	Per running metre	24750
4	Maintenance of Hume pipe Culvert by way of Clearing, Cleaning, Erosion repair, repairs to cracks, parapet wall and protection work as per drawing and technical specification Clause 1908 including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge .	14.00	No	1750.00	Rupees One Thousand Seven Hundred Fifty Only	Each	24500
5	White washing two coats on parapet walls and tree trunks including preparation of surface by cleaning scraping etc. as per technical specifications Clause 1915 including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge.	598.50	Sqm	34.50	Rupees Thirty Four and Paise Fifty Only	Per Square metre	20648
Total Rs.							494498
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 4,99,836.00	
Name of Work :- A/R & M/O Shoghi Mehli road km. 0/00 to 12/375 (SH:- Construction of Protection work for bridge at Rd. 11/675) (Left Hand Side) Job No.1						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	22.68	Cum	390.00	Rupees Three Hundred Ninety Only	Per Cubic metre	8845
2	Centering and shuttering including strutting, propping etc. and removal of form for : Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	23.40	Sqm	470.00	Rupees Four Hundred Seventy Only	Per Square metre	10998
3	Providing and laying cement concrete 1:2:4 (one cement: two sand: four graded stone aggregate twenty milimetre nominal size) and curing complete excluding the cost of form work in foundation and plinth and curing complete mechanical mixed and vibrated for compacting reinforced concrete as per HPPWD specification 1990 (one thousand Nine hundred Ninety volume-I including carriage of materials ,labour ,tool and plants through all modes of transportation with in all leads and lifts, and as per direction of the Engineer-in-charge.	29.25	Cum	5910.00	Rupees Five Thousand Nine Hundred Ten Only	Per Cubic metre	172868
4	Providing Tor steel reinforcement for R.C.C. work including bending, binding and placing in position complete including cost of binding wire up to any level as per the directions of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	2925.00	Kg	105.00	Rupees One Hundred Five Only	Per Kilo gram	307125
							499836
	Total Rs.						
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Executive Engineer,
Shimla Rural Division,
HPPWD, Dharm
[Signature]

Schedule Of Quantity						Estimated Cost:- 4,99,836.00	
Name of Work :- A/R & M/O Shoghi Mehli road km. 0/00 to 12/375 (SH:- Construction of Protection work for bridge at Rd. 11/675) (Right Hand Side) Job No. 2						Earnest Money:- 10,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	22.68	Cum	390.00	Rupees Three Hundred Ninety Only	Per Cubic metre	8845
2	Centering and shuttering including strutting, propping etc. and removal of form for : Wells (any thickness) including attached pilasters, buttresses, plinth and string courses etc. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	23.40	Sqm	470.00	Rupees Four Hundred Seventy Only	Per Square metre	10998
3	Providing and laying cement concrete 1:2:4 (one cement: two sand: four graded stone aggregate twenty millimetre nominal size) and curing complete excluding the cost of form work in foundation and plinth and curing complete mechanical mixed and vibrated for compacting reinforced concrete as per HPPWD specification 1990 (one thousand Nine hundred Ninety volume-I including carriage of materials ,labour ,tool and plants through all modes of transportation with in all leads and lifts, and as per direction of the Engineer-in-charge.	29.25	Cum	5910.00	Rupees Five Thousand Nine Hundred Ten Only	Per Cubic metre	172858
4	Providing Tor steel reinforcement for R.C.C. work including bending, binding and placing in position complete including cost of binding wire up to any level as per the directions of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	2925.00	Kg	105.00	Rupees One Hundred Five Only	Per Kilo gram	307125
	Total Rs.						499836
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

SCHEDULE OF QUANTITY

Name of Work:- M/T of Ghanahatti to Rugnala Bhajol Road in Km. 0/00 to 14/00 (Sh: C/o Protection of R-wall at Rd. 3/322 to 3/338.50) under MMSY

Estimated Cost: - Rs 358532 /- only

Earnest Money : - Rs. 7000 /-only

Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures			
1	2	3	4	5	6	7
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	18.48 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	4313.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	22.28 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	7943.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand, 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	74.25 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	341550.00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	27.80 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	4726.00
0					Total:	358532.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will be procured by the contractor himself.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhama