

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT.
NOTICE INVITING TENDER**

Sealed percentage rate tenders are hereby invited on Form No.6 &8 by the undersigned on behalf of the Governor of Himachal Pradesh for the following works from the registered contractors of appropriate class enlisted in H.P.PWD, so as to reach in this office on 19-06-2023 upto 11.00 A.M and shall be opened on the same day on 11.30 A. M in the presence of the intending contractors or their authorized representative who may like to be present. The tender form can be had from this office against cash payment (Non- refundable) during the working hours.

The earnest money in the shape of National Saving Certificate, FDRs/TDRs/Account/Saving account in any of the Post Office/ Nationalized Bank in H.P. duly pledged in favour of the Executive Engineer, (B&R) Division, H.P.PWD, Sarahan must accompany with each applications/tender. Conditional tenders and the tenders received without earnest money will simultaneously be rejected. The offer of the tender shall be kept open for 75 days. The undersigned reserves the right to reject the any or all tender without assigning any reason.

Sr. No.	Tender Sechedule	
1	Last date for tender receipt of application for tender form	15-06-2023 up to 4:00 P.M
2	Last date of sale of tender forms	17-06-203 up to 4:00 P.M
3	Date of receipt of tender forms	19-06-2023 upto 10.30 A.M
4	Date of opening of tenders	19-06-2023 11: 00 A.M

Sr. No	Name of Work	Estimated cost	Earnest Money	Time Limit	Cost of form
1	A/R & M/O Dungaghat Bagthan Road Km 0/0 to 13/00 (SH:- P/L patch work to various RDs)	489563/-	10000/-	One Month	Rs.350/-
2	R/R damages on Kanyon Shirla Anji road Km 0/0 to 6/480 (SH:- C/o B-wall between RD 5/645 to 5/665)	348493/-	7200/-	Three Month	Rs.350/-
3	R/R Damages various roads under Sarahan Sub Division (SH:- Dressing of earthen shoulders , C/o unlined drain)	419500/-	8500/-	One month.	Rs.350/-
4	A/R & M/O Link road to Sarahan Bazzar road Km 0/0 to 1/500 (P/L patch work in Km 1/00 to 1/500)	206892/-	4500/-	One month	Rs.350/-
5	C/O Dungaghat Kila Klanch road Km 0/0 to 22/0 (SH:- C/O R/wall at RD 18/815 to 18/822, Correction Soling (G-I at RD 4/330 to 4/380, 4/525 to 4/575 and interlocking paver block in Km 4/330 to 4/380)	490899/-	10000/-	Three month	Rs.350/-
6	C/O link road to village Gandhal km 0/0 to 5/0 (SH;-m P/L interlocking paver block at RD 0/300 ton 0/400)	482570/-	10000/-	Three month	Rs.350/-
7	A/R & M/O Banad Bohal Gagal Shikore road km 0/0 to 5/0 (SH:- P/L Patch work in various RD,S)	494061/-	10000/-	One month	Rs.350/-
8	C/O Sikken Dinger Kinner Bhagyanghat Road Km 0/0 to 9/330 (SH:-ROFD in Km 2/850 to 2/870 and 3/030 to 3/060 to 3/165) MNP.	155884/-	3500/-	Three Month	Rs.350/-
9	C/O Kalaghat Banona Road Km 0/0 to 3/500 (SH:- P/L G-II from RD 1/500 to 2/00) MNP	283363/-	6000/-	Three Month	Rs.350/-
10	R/R damages Baru Mangarh road Km 0/0 to 1/720 (SH:- C/O R/wall of G.I wire crate at Rd 1/200 to 1/208)	453327/-	9500/-	Three Month	Rs.350/-
11	R/R damages under HP.PWD Sub Division Dilman (SH:- Removal of slips, C/O surface drain and maintenance of earthen shoulders of various roads)	392882/-	8000/-	One Month	Rs.350/-
12	C/O Naina Tikker Dhangyar road Km 0/0 to 12/0 (SH:- P/L G-II from RD 2/0 to 2/800) MNP	453354/-	9500/-	Three Month	Rs.350/-
13	A/R & M/O Lawassa Chowki Preet Nagar road km 0/0 to 42/00 under HPPWD Sub Division Gagal Shikore (SH:- Providing and fixing cat eyes /moulded shanks in Km 19/00 to 27/00)	325875/-	6500/-	One Month	Rs.350/-
14	C/o Naina Tikker Dagothar road via Kanchi Mod Km 0/0 to 7/0 (SH:- ROFD in Km 0/300 to 0/405) MNP.	471942/-	9500/-	Three Month	Rs.350/-
15	C/o Naina Tikker Chadyar road via Kanchi Mod Km 0/0 to 2/300 (SH:- ROFD in Km 0/00 to 0/120) MNP.	468750/-	9500/-	Three Month	Rs.350/-
16	C/O Banalag Dhemesha Road Km 0/0 to 12/450 (SH:- Improvement of Curve between RD 2/00 to 8/00) MNP	317539/-	6500/-	Three Month	Rs.350/-

17	C/O Jamun Ki Ser Harkaghat road Km 0/0 to 9/330 (SH:- P/L Interlocking paver block at RD 0/900 to 1/00)	413804/-	8500/-	Three Month	Rs.350/-
18	A/R & M/O Lawassa Chowki Preet Nagar road Km 0/0 to 42/0 & Benethi Bagthan Rajgarh Chandol road km 7/0 to 28/0 (SH:- Repair of abutment of existing bridges , culverts and railing , painting & guards of bridges & RCC Slab culvert etc)	488280/-	10000/-	Three Month	Rs.350/-
19	R/R damages Dungaghat Bagthan road Km 0/0 to 12/450 (SH:- C/O wire crate at RD 5/705 to 5/730 and PCC R/Wall at Rd 9/685 to 9/693)	435276/-	9000/-	Three Month	Rs.350/-
20	A/R & M/O Bhureshwar mahadev road km 0/0 to 2/315 under HPPWD Sub Division Sarahan (SH:- Providing and fixing cat eyes and Thermoplastic Compound from km 0/0 to 2/315)	278712/-	6000/-	One Month	Rs.350/-
21	C/O Sarahan Charech Mandi Kharana Road Km 0/0 to 7/0 (SH:- Cutting from RD 5/930 to 6/075, RD 6/140 to 6/175 RD 6/645 to 6/668 and soling G-I RD 5/025 to 5/145, RD 5/645 to 6/025)	498672/-	10000/-	Three Month	Rs.350/-

Certificate:-It is certified that the tender of above work are exigency/emergent nature and in public interest.

Terms & conditions:-

1. The contractors/Bidders must submit their Permanent Income Tax Account Number/GST number on the tender along with copy of the same be attached with the application.
2. The contractor/Firms should attached copy of the Registration/Renewal with the application.
3. The contractor/bidder should quoted his rates both in Figures and words, where there is any discrepancy between the rates in figures and words, the rates in words will be governed.
4. The contractors/bidders must inspect the site to ascertain/familiar the site conditions, accessibility etc. Before quoting the bid/tender.
5. Conditional and telegraphic tender shall be accepted and rejected straightway. Tender received after due date and time will be rejected.
6. The contractor/firm should have to produce the detail of work in hand in HPPWD and its position therefore along with application.
7. The tender document shall be issued to only those contractors who does not have more than two works in hand in HPPWD Circle/ Division.
8. The contractor shall have to establish testing laboratory at site for the day to day testing of material.
9. The offer shall remain valid upto 75 days.
10. The above Job is on present market rates and tender will be processed as per instruction issued by the Add. Chief Secretary (PW) to the Govt. of H.P notification No. PBW (B)A(3)1/2020 dt. 22.07.2020. Regarding adoption of CPWD works manual 2019 & other publication of CWP in HPPWD shall also be applicable.
11. The Executive Engineer reserve the right any or all the tenders without assigning any reason.
12. The tender document shall be issued to only those contractors who submit registration of GST No.

Sdr
Executive Engineer
HPPWD Division Sarahan
Distt Sirmour HP

on behalf of Governor of Himachal Pradesh
Tel. No. 01799-221023 Mail.

No.PW/SRN/Estt-Tender/2022-23- **1504-1554**
Copy forwarded for information and necessary action to:-

Dated:- **8-6-2023**

1. The Engineer-in-Chief, HP.PWD.Shimla-171002.
2. The Chief Engineer (South) HP.PWD.Shimla-171002.
3. The Superintending Engineer, 12th Circle HPPWD Nahan.
4. The Executive Engineer (IT Cell), Nigam Vi har, HPPWD Shimla-2 for uploaded of Notice Inviting Tenders on Departmental wesite please.
5. All the Assistant Engineers working under this Division.
6. All Head of Branches of this office.
7. All Intending Bidders/Contractors.
8. Notice Board.

Paul
Executive Engineer
Sarahan Division,
HPPWD, Sarahan

Name of work:- A/R & M/O Dungahgat Bagthan Road km 0/0 to 13/00 (SH:- P/L patch work in various RDs)

DRAFT SCHEDULE OF QUANTITY

Estimated cost:-Rs. 4,89,563/-

Earnest money:- Rs. 10000 /-

Time Limit:- One Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	2	3	4	5	6	7
1	Repair to pot holes and removal of loose materials, trimming of sides cleaning of surfaces providing tack coat with bitumen emulsion 20mm thick premixcarpet using catonic bitumen emulsion and seal coat type-B with bitumen emulsion as per technical specification clause 1904.2, 503 and 508.2	1251.00	Per Square Metre.	341.00	Rupees three hundrd forty one and paise nil only	426591.00
2	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density 53mm to 22.4mm size Grading -III as per Technical Specification Clause 405.by Manual means	18.77	Per Cubic Metre.	3354.93	Rupees three thousand three hundred fifty four and paise ninety three only	62972.00
						489563.00

DNIT No. 59 For the year 2023-24

DNIT approved for Rs. 489563.00 only.


Executive Engineer
Division Sarahan
PPWD Sarahan

DRAFT SCHEDULE OF QUANTITY

Name of work:- R/R Damages on Kanyon Shirila Anji Road km 0/0 to 6/480 (SH:- C/O B/Wall Between RD 5/645 to 5/665)

Estimated cost:-Rs. 3,48,493/-

Earnest money:- Rs 7200/-

Time Limit:- three Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	2	3	4	5	6	7
1	Earth work in excavations for structure as per drawing and technical specifications clause 305.1 (Clause Three Hundred Five point One) including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto a lead of 50m, dressing of sides and bottom and backfilling in trenches with excavated suitable material in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge.	35.86	Per Cubic Metre.	194.00	Rupees one hundred ninety four and paise zero only	6957.00
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications C- 802, 803, 1202 & 1203(Clause - Eight hundred Two, Eight hundred Three, One thousand Two hundred Two and One thousand Two hundred Three) 1:4:8. (One Cement : Four Sand : Eight graded stone) aggregate 25 mm nominal size and curing complete including the cost of form work and carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	71.60	Per Cubic Metre.	4717.20	Rupees four thousand seven hundred seventeen and paise twenty only	337752.00
3	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm (One Hundred) dia AC pipe 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 (Clause - Six hundred Fourteen, Seven hundred Nine, One thousand Two hundred Four point Three point Seven)),including hauling /carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge	14.00	Each	270.30	Rs. Two Hundred seventy and paise thirty only	3784.00
						348493.00

DNIT No. 52 For the year 2023-24

Draft Schedule of Quantity approved for Rs.

348493.00

only.


 Executive Engineer
 Sarahan Division
 HP, PWD, Sarahan

3

DRAFT SCHEDULE OF QUANTITY

Name of work:- R/R Damges various roads under Sarahan Sub-Division (SH:- Dressing of earthan Shoulder, C/o Unlined drain)

Estimated cost:-Rs. 4,19,500/-

Earnest money:- Rs. 8500/-

Time Limit:- One Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	2 Making up loss of material/irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto a lead of 1000 m as per technical specification Clause 1903	3 5000.00	4 Per square metre	5 34.70	6 Rupees thirty four and paise seventy only	7 173500.00
2	Construction of unlined surface drain of average cross-sectional area 0.2 sqm in ordinary rock to specified lines, grades, levels and dimensions as per approved design and Technical Specification Clause 307.	6000.00	Per Running Metre	41.00	Rupees forty and paise zero only	246000.00
						419500.00

DNIT No. 53 For the year 2023-24

Draft Schedule of Quantity approved for Rs.

419500.00

only.

Baral
Executive Engineer
Sarahan Division
HP, PWD, Sarahan

DRAFT SCHEDULE OF QUANTITY

Estimated cost:-Rs. 2,06,892/-

Name of work:- A/R & M/O Link road to Sarahan Bazzar road km 0/0 to 1/500 (SH:- P/L patch work in km 1/00 to 1/500)

Earnest money: - Rs. 4500 /-
Time Limit: - One Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures. in words	in words	
1	2	3	4	5	6	7
1	Repair to pot holes and removal of loose materials, trimming of sides cleaning of surfaces providing tack coat with bitumen emulsion 20mm thick premixcarpet using catonic bitumen emulsion and seal coat type-B with bitumen emulsion as per technical specification clause 1904.2, 503 and 508.2	528.70	Per Square Metre.	341.00	Rupees three hundrd forty one and paise nil only	180287.00
2	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density 53mm to 22.4mm size Grading -III as per Technical Specification Clause 405.by Manual means	7.93	Per Cubic Metre.	3354.93	Rupees three thousand three hundred fifty four and paise ninety three only	26605.00
						206892.00

DNIT No. 55 For the year 2023-24

DNIT approved for Rs. 206892.00 only.


Executive Engineer
Division Sarahan
HPPWd Sarahan

DRAFT SCHEDULE OF QUANTITY

Estimated cost:-Rs. 4,90,899/-

Name of work:- C/O Dungagaht Kila Klanch Road km 0/0 to 22/0 (SH:- C/O R/Wall at RD 18/815 to 18/822 , Correction Soling (G-I) at RD 4/330 to 4/380,4/525 to 4/575 and interlocking paver blocks in km 4/330 to 4/380)

Earnest money: - Rs. 10,000/-

Time Limit: - Three Months.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	Earth work in excavations for structure as per drawing and technical specifications clause 305.1 (Clause ThreeHundred Five point One) including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto a lead of 50m, dressing of sides and bottom and backfilling in trenches with excavated suitable material in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge.	3 20.33	4 Per Cubic Metre.	5 194.00	6 Rupees one hundred ninety four and paise zero only	7 3944.00
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications C- 802, 803, 1202 & 1203(Clause - Eight hundred Two, Eight hundred Three, One thousand Two hundred Two and One thousand Two hundred Three) 1:4:8. (One Cement : Four Sand : Eight graded stone) aggregate 25 mm nominal size and curing complete including the cost of form work and carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	41.43	Per Cubic Meter.	4717.20	Rupees four thousand seven hundred seventeen and paise twenty only	195434.00
3	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm (One Hundred) dia AC pipe 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 (Clause - Six hundred Fourteen, Seven hundred Nine, One thousand Two hundred Four point Three point Seven)).including hauling /carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge	13.000	Each	270.30	Rs. Two Hundred seventy and paise thirty only	3514.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 in granular material and as per direction of the Engineer-in Charge, including carriage of all labour equipments and materials to various locations through all modes of transportation in all leads and lifts to the entire satisfaction of the Engineer-in-Charge.	7.23	Per Cubic Meter.	738.00	Rupees seven Hundred thirty eight and paise zero Only.	5336.00
5	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 1 as per Technical Specification Clause 405.	7.37	Per cubic metre	2062.20	Rs. Two thousand sixty two and paise twenty only	15198.00

6	Providing and laying Concrete PCC grade M-20 grade 1:2:4 (one cement: Two sand: Four graded hard stone aggregate) M-20(Twenty millimeter)nominal size for plain/reinforced concrete in open foundation complete as per drawing and HP PWD technical specifications clause 802, 803, 1202 & 1203 i/c carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge.	8.00	Per cubic meter.	5819.60	Rupees Five thousand eight hundred nineteen and paise six only	46557.00
	Providing and laying of interlocking concrete block pavement having thickness 80mm as per drawing and technical specification clause 1504.including carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge	184.25	Per Square meter.	1199.00	Rupees One thousand one Hundred ninety nine and paise zero Only.	220916.00
						490899.00

DNIT No. 31 For the year 2023-24

Draft Schedule of Quantity approved for Rs.

only.

490899.00


Executive Engineer
Sarahan Division
MP/PWD, Sarahan

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DRAFT SCHEDULE OF QUANTITY

Name of work:- C/O Link Road to village Gandal km 0/0 to 5/0 (SH:- P/L Interlocking paver block at Rd 0/300 to 0/400)

Estimated cost:-Rs 4,82,570/-

Earnest money:- Rs. 10,000-

Time Limit:- Three Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures, 5	in words 6	
1	Earth work in excavations for structure as per drawing and technical specifications clause 305.1 (Clause Three Hundred Five point One) including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto a lead of 50m, dressing of sides and bottom and backfilling in trenches with excavated suitable material in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge.	4.00	Per Cubic Metre.	194.00	Rupees one hundred ninety four and paise zero only	776.00
2	Providing and laying Concrete PCC grade M-20 grade 1:2:4 (one cement: Two sand: Four graded hard stone aggregate) M-20(Twenty millimeter) nominal size for plain/reinforced concrete in open foundation complete as per drawing and HP PWD technical specifications clause 802, 803, 1202 & 1203 i/c carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge.	8.00	Per cubic meter.	5819.60	Rupees Five thousand eight hundred nineteen and paise six only	46557.00
3	Providing and laying of interlocking concrete block pavement having thickness 80mm as per drawing and technical specification clause 1504 including carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge	363.00	Per Square meter.	1199.00	Rupees One thousand one Hundred ninety nine and paise zero Only.	435237.00
						482570.00

DNIT No. 28 For the year 23-24

Draft Schedule of Quantity approved for Rs.

482570.00

only.


Executive Engineer
Sarhan Division
HP, PWD, Sarhan

DRAFT SCHEDULE OF QUANTITY

Estimated cost:-Rs. 4,94,061/-

Name of work:- A/R & M/Q D Banad Bohal Gagal Shikore Road km 0/0 to 5/0 (SH:- P/L patch work in various roads)

Earnest money:- Rs. 10,000/-

Time Limit:- One Month.

Sr.	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	2 1 Repair to pot holes and removal of loose materials; trimming of sides cleaning of surfaces; providing tack coat with bitumen emulsion 20mm thick premix carpet using catonic bitumen emulsion and seal coat type-B with bitumen emulsion as per technical specification clause 1904.2, 503 and 508.2	3	4 Per Square Metre.	5 341.00	6 Rupees three hundred forty one and paise nil only	7 430519.00
2	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density 53mm to 22.4mm size Grading -III as per Technical Specification Clause 405.by Manual means	18.94	Per Cubic Metre.	3354.93	Rupees three thousand three hundred fifty four and paise ninety three only	63542.00
						494061.00

DNIT No. 39 For the year 2023-24

DNIT approved for Rs. 494061.00 only.


Executive Engineer
Division Sarahan
HPPWd Sarahan

Rate of DRAFT SCHEDULE OF QUANTITY

Estimated cost:-Rs. 1,55,884/-

Name of work:- -C/o Sikken Dinger Kinner Bhagyanghat Road km 0/0 to 9/330 (SH:- ROFD in km 2/850 to 2/870 and 3/030 to 3/060 to 3/165) MNP

Earnest money:- Rs. 3500-

Time Limit:- Three Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil 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 rock 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 or as directed by the Engineer-in-Charge, in conformit with the requirement of technical specification for Rural Road. clause 1603.1 and 1603.2 of General conditions for contract to achieve designed formation width including hauling and safe disposal of unsuitable cut materials upto all lead and lifts in specified manner i/c arrangement of dumping site trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer -in -Charge for smooth riding. The recovery for stones, whether useful or not, for 98.04 cum (ninety eight point zero five) in all cases, @ rupees 170/- only (Rupees one hundred seventy only) per cubic meter shall be effected on pro rata basis. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall compensated by him in all cases.	980.40	Per cubic Metre	159.00	Rupees one hundred fifty nine and paise nil only	155884.00
						155884.00

DNIT No. 13 For the year 2023-24

Draft Schedule of Quantity approved for Rs.

only.

155884.00


Executive Engineer
Sarahan Division
HP, PWD, Sarahan

DRAFT SCHEDULE OF QUANTITY

Name of work:- -C/O Kalaghat Banona Road km 0/0 to 3/500 (SH:- P/L G-II from RD 1/500 to 2/00) MNP

Estimated cost:-Rs. 2,83,363/-

Earnest money:- Rs. 6,000-

Time Limit:- Three Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	2	3	4	5	6	7
1	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading II as per Technical Specification Clause 405.including carriage of all labour equipments and materials to various locations through all modes of transportation in all leads and lifts to the entire satisfaction of the Engineer-in-Charge.	125.82	Per cubic Metre	2252.13	Rupees two thousand two hundred fifty two and paise thirteen only	283363.00
						283363.00

DNIT No. 46 For the year 2023-24

Draft Schedule of Quantity approved for Rs.

283363.00

only.


Executive Engineer
Sarahan Division
HP, PWD, Sarahan

Name of work:- Rampy Baru Mangarh Road km 0/0 to 1/720 (SH:- C/O R/Wall of G.I wire crate at RD 1/200 to 1/208)
DRAFT SCHEDULE OF QUANTITY
Estimated cost:-Rs. 4,53,327/-
Earnest money:- Rs. 9500
Time Limit:- three Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	2	3	4	5	6	7
1	Earth work in excavations for structure as per drawing and technical specifications clause 305.1 (Clause ThreeHundred Five point One) including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto a lead of 50m, dressing of sides and bottom and backfilling in trenches with excavated suitable material in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge.	67.44	Per Cubic Metre.	194.00	Rupees one hundred ninety four and paise zero only	13083.00
2	Providing and laying of boulder apron laid in wire creates with 4mm dia GI wire conforming to IS:280 and IS:4826 in 100mm x 100mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specification clause 1301 as per drawing and HP PWD technical specifications in carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	150.00	Per Cubic Metre.	2846.40	Rupees two thousand eight hundred forty six and paise forty only	426960.00
3	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 in granular material and as per direction of the Engineer-in-Charge, including carriage of all labour equipments and materials to various locations through all modes of transportation in all leads and lifts to the entire satisfaction of the Engineer-in-Charge.	18.00	Per Cubic Metre.	738.00	Rs. seven hundred thirty eight and paise nil only	13284.00
						453327.00

DNIT No. 45 For the year 2023-24
Draft Schedule of Quantity approved for Rs. 453327.00 only.


Executive Engineer
Sarahan Division
HP, PWD, Sarahan

(11)

DRAFT SCHEDULE OF QUANTITY

Estimated cost:-Rs.3,92,882/-

Name of work:- R/R Damages under HPPWD Sub-Division Dilman (SH:- Removal of slips, C/O surface drain and maintenance of earthen shoulders of various roads)

Earnest money:- Rs. 8000/-

Time Limit:- One Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	2	3	4	5	6	7
1	Removal of landslides /slip clearance. Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in a left up to 1.5 metre and land upto 1000 meter as per technical specification 302.3.5 and 1611	2187.80	Per Cubic Metre	74.00	Rupees seventy four and paise nil only	161897.00
2	Construction of unlined surface drain of average cross-sectional area 0.2 sqm in ordinary rock to specified lines, grades, levels and dimensions as per approved design and Technical Specification Clause 307. as per drawing and HP PWD technical specifications i/c carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge.	4705.00	Per Running Metre	33.40	Rupees thirty three and paise forty only.	157147.00
3	Making up loss of material/irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto a lead of 1000 m as per technical specification Clause 1903	2127.89	Per Square metre	34.70	Rupees thirty four and paise seventy only only.	73838.00
						392882.00

DNIT No. ~~44~~ For the year 2023-24

Draft Schedule of Quantity approved for Rs.

392882.00

only.


Executive Engineer
Sarahan Division
HP, PWD, Sarahan

DRAFT SCHEDULE OF QUANTITY

Name of work:- C/O Naina Tikker Dhangyar Road km 0/0 to 12/0 (SH:- P/L G-II from RD 2/0 to 2/800) MNP

Estimated cost:-Rs. 4,53,354/-

Earnest money:- Rs. 9500-

Time Limit:- Three Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	2	3	4	5	6	7
1	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading II as per Technical Specification Clause 405.including carriage of all labour equipments and materials to various locations through all modes of transportation in all leads and lifts to the entire satisfaction of the Engineer-in-Charge.	201.30	Per cubic Metre	2252.13	Rupees two thousand two hundred fifty two and paise thirteen only	453354.00
						453354.00

DNIT No. 47 For the year 2023-24

Draft Schedule of Quantity approved for Rs.

453354.00

only.


Executive Engineer
Sarahan Division
HP, PWD, Sarahan

Draft Schedule of Quantity

Name of work:-A/R & M/O Lawassa Chowki Preet Nagar Raod km 0/0 to 42/00 under Gagal shikore
sub Division (SH):- Providing and fixing cat eyes/moulded Shanks in km 19/00 to 23/00)

Estimated Cost = Rs. 3,25,875/-
Earnest Money = Rs. 6500/-
Time:- = One Month

Sr.N o	Description of item	Quantity	Unit	Rate		Amount
				Figure	Words	
1	Providing and fixing road studs/cat eyes of 3M series 290 ART No. C-1210 with dimension 100*100*20 mm (One hundred into one hundred into twenty millimeters) in yellow , white and red colour (two way acrylic reflector fixed at site with suitable epoxy and nails as per specification and to the entire satisfaction of the Engineer in charge , including all lead and lift and carriage of material through all modes of transport including all incidental charges .	825.00	each	395	Rupees Three Hundred and Ninety Five only	325875.00
Total:-						325875.00

DNIT No. 43 For the year 2023-24
DNIT approved for Rs. 325875.00 only.

[Signature]
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[Signature]
Executive Engineer
Division Sarahan
HPPWD Sarahan

DRAFT SCHEDULE OF QUANTITY

Name of work:- work C/O Naina Tikker Dagother road via Kanchi More km 0/0 to 7/0 (SH:- ROFD in km 0/300 to 0/405) MNP

Estimated cost:-Rs. 4,71,942/-

Earnest money:- Rs. 9500/-

Time Limit:- Three Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	2 Excavation in earth work in hilly area in all heights and depths in all kind of soil 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 rock 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 or as directed by the Engineer-in-Charge, in conformit with the requirement of technical specification for Rural Road. clause 1603.1 and 1603.2 of General conditions for contract to achieve designed formation width including hauling and safe disposal of unsuitable cut materials upto all lead and lifts in specified manner i/c arrangement of dumping site trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer -in -Charge for smooth riding. The recovery for stones, whether useful or not, for 297.65 cum (two hundred ninety seven and point sixty five) in all cases, @ rupees 170/- only (Rupees one hundred seventy only) per cubic meter shall be effected on pro- rata basis. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall compensated by him in all cases.	3	4 Per cubic Metre	5 211.40	6 Rupees two hundred eleven and paise forty only	7 471942.00
						471942.00

DNIT No. 16 For the year 2023-24

Draft Schedule of Quantity approved for Rs.

471942.00 only.


Executive Engineer
Sarahan Division
HP, PWD, Sarahan

DRAFT SCHEDULE OF QUANTITY

Name of work:- work C/O Naina Tikker Chadiyar Road km 0/0 to 2/300 (SH:- ROFD in km 0/00 to 0/120) SCSP

Estimated cost:-Rs. 4,68,750/-

Earnest money:- Rs. 9500/-

Time Limit:- Three Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	2	3	4	5	6	7
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil 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 rock 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 or as directed by the Engineer-in-Charge, in conformit with the requirement of technical specification for Rural Road. clause 1603.1 and 1603.2 of General conditions for contract to achieve designed formation width including hauling and safe disposal of unsuitable cut materials upto all lead and lifts in specified manner i/c arrangement of dumping site trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer -in -Charge for smooth riding. The recovery for stones, whether useful or not, for 295.65 cum (two hundred ninety five and paise sixty five) in all cases, @ rupees 170/- only (Rupees one hundred seventy only) per cubic meter shall be effected on pro- rata basis. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall compensated by him in all cases.	2217.36	Per cubic Metre	211.40	Rupees two hundred eleven and paise forty only	468750.00
						468750.00

DNIT No. 25 For the year 2023-24

Draft Schedule of Quantity approved for Rs.

468750.00

only.


Executive Engineer
Sarahan Division
HP, PWD, Sarahan

DRAFT SCHEDULE OF QUANTITY

Name of work:- C/O Banalag Dhamesha Road km 0/0 to 12/450 (SH:- Improvement of curve between RD 2/00 to 8/00) MNP

Estimated cost:-Rs. 3,17,539/-

Earnest money:- Rs. 6500

Time Limit:- Three Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	2 Excavation in earth work in hilly area in all heights and depths in all kind of soil 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 rock 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 or as directed by the Engineer-in-Charge, in conformit with the requirement of technical specification for Rural Road. clause 1603.1 and 1603.2 of General conditions for contract to achieve designed formation width including hauling and safe disposal of unsuitable cut materials upto all lead and lifts in specified manner i/c arrangement of dumping site trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer -in -Charge for smooth riding. The recovery for stones, whether useful or not, for 79.884 cum (seventy nine point eight eight four) in all cases, @ rupees 170/- only (Rupees one hundred seventy only) per cubic meter shall be effected on pro- rata basis. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall compensated by him in all cases.	3 1997.10	4 Per cubic Metre	5 159.00	6 Rupees one hundred fifty nine and paise nil only	7 317539.00
						317539.00

DNIT No. 48 For the year 2023-24

Draft Schedule of Quantity approved for Rs.

317539.00

only.

Executive Engineer
Sarahan Division
HIP, PWD, Sarahan

17

DRAFT SCHEDULE OF QUANTITY

Name of work:- C/O Jamun ki ser Harkagaht road km 0/0 to 9/330 (SH:- P/L Interlocking paver block at RD 0/900 to 1/00)

Estimated cost:-Rs 4,13,804/-
Earnest money:- Rs. 8,500
Time Limit:- Three Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	2	3	4	5	6	7
1	Earth work in excavations for structure as per drawing and technical specifications clause 305.1 (Clause ThreeHundred Five point One) including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto a lead of 50m, dressing of sides and bottom and backfilling in trenches with excavated suitable material in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge.	8.00	Per Cubic Metre.	194.00	Rupees one hundred ninety four and paise zero only	1552.00
2	Providing and laying Concrete PCC grade M-20 grade 1:2:4 (one cement: Two sand: Four graded hard stone aggregate) M-20(Twenty millimeter)nominal size for plain/reinforced concrete in open foundation complete as per drawing and HP PWD technical specifications clause 802, 803, 1202 & 1203 i/c carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge.	8.00	Per cubic meter.	5819.60	Rupees Five thousand eight hundred nineteen and paise six only	46557.00
3	Providing and laying of interlocking concrete block pavement having thickness 80mm as per drawing and technical specification clause 1504.including carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge	305.00	Per Square meter.	1199.00	Rupees One thousand one Hundred ninety nine and paise zero Only.	365695.00
						413804.00

DNIT No. 51 For the year 23-24

Draft Schedule of Quantity approved for Rs.

413804.00

only.


Executive Engineer
Sarahan Division
HP, PWD, Sarahan

DRAFT SCHEDULE OF QUANTITY

Name of work:- A/R & M/O on Lawassa chowki preet Nagar road km 0/0 to 42/0 & Banethi Bagthan Rajgarh Chandol Road km 7/0 to 28/0 (SH:- Repair of abutment of existing bridges,culverts and railing, painting & wheel guards of bridges & RCC Slab culverts etc)

Estimated cost:-Rs 4,88,280/-

Earnest money:- Rs. 10,000/-

Time Limit:- Three Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	2	3	4	5	6	7
1	Centering and shutteing including strutting, propping etc. And removal of form work for: Columns, piers, abutments, pillars,posts, and struts.including all leads, lifts and carriage of materials, as per entire satisfaction of Engineer-in-charge	70.02	Per Square metre	514.75	Rupees five hundred fourteen and pasie seventy five only	36043.00
2	Providing and laying cement concrete in retaining walls, return walls, walls(any thickness)including attached pilasters,columns,piers, pillars posts etc.1:3:6(1 cement :3 coarse sand)10 graded stone aggregate40mm nominal size).including all leads, lifts and carriage of materials, as per entire satisfaction of Engineer-in-charge	40.00	Per cubic metre	5540.6	Rupees five thousand five hundred forty and pasie sixty only	221624.00
3	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc.In gratings frames, guard bar, ladder,railings,brackets, gates and similar works.including all leads, lifts and carriage of materials, as per entire satisfaction of Engineer-in-charge	1469.91	Per kilogram me	107.45	Rupees one hundred seven and pasie fourty five only	157942.00
4	Finishing walls with water proofing cement paint of required shade: old work(one or more coats applied @ 2.20 kg /10 sqm) over priming coat of primer applied @ 0.80 litrs/10 sqm complete including cost of priming coat.including all leads, lifts and carriage of materials, as per entire satisfaction of Engineer-in-charge	453.41	Per Square metre	59.20	Rupees fifty nine and pasie twenty only	26842.00
5	Painting Steel work with Deluxe multi surface paint to give an even shade . Two or more coat applied @0.90 ltr/10 sqm over an under coat of primer applied @ 0.80 ltr/10 sqm of approved brand and manufacture. including all leads, lifts and carriage of materials, as per entire satisfaction of Engineer-in-charge	509.78	Per Square metre	89.90	Rupees eighty nine and pasie ninety only	45829.00
	Total					488280.00

DNIT No. 50 For the year 2023-24

Draft Schedule of Quantity approved for Rs.

488280.00

only.


Executive Engineer
Sarahan Division
CHP, PWD, Sarahan

DRAFT SCHEDULE OF QUANTITY

Name of work:- R/R Damges Dungagaht Bagthan Road km 0/00 to 12/450 (SH:- C/O G.I wire crate at RD 5/705 to 5/730 and PCC R/Wall at RD 9/685 to 9/693)

Estimated cost:- Rs 4,35,276/-

Earnest money:- Rs. 9,000/-

Time Limit:- Three Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	Earth work in excavations for structure as per drawing and technical specifications clause 305.1 (Clause ThreeHundred Five point One) including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto a lead of 50m, dressing of sides and bottom and backfilling in trenches with excavated suitable material in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge.	3	4	5	6	7
1	Earth work in excavations for structure as per drawing and technical specifications clause 305.1 (Clause ThreeHundred Five point One) including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto a lead of 50m, dressing of sides and bottom and backfilling in trenches with excavated suitable material in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge.	48.16	Per Cubic Metre.	194.00	Rupees one hundred ninety four and paise zero only	9343.00
2	Providing and laying of boulder apron laid in wire creates with 4mm dia GI wire conforming to IS:280 and IS:4826 in 100mm x 100mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specification clause 1301 as per drawing and HP PWD technical specifications in carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge.	93.75	Per Cubic Metre.	2846.40	Rupees two thousand eight hundred forty six and paise forty only	266850.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications C- 802, 803, 1202 & 1203(Clause - Eight hundred Two, Eight hundred Three, One thousand Two hundred Two and One thousand Two hundred Three) 1:4:8. (One Cement : Four Sand : Eight graded stone) aggregate 25 mm nominal size and curing complete including the cost of form work and carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge.	28.64	Per Cubic Metre.	4717.20	Rupees four thousand seven hundred seventeen and paise twenty only	135101.00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm (One Hundred) dia AC pipe 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 (Clause - Six hundred Fourteen, Seven hundred Nine, One thousand Two hundred Four point Three point Seven)),including hauling /carriage of all labour equipments and materials to various locations through all modes of transportations in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge	12.000	Each	270.30	Rupees two hundred seventy and paise thirty only	3244.00
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 in granular material and as per direction of the Engineer-in Charge, including carriage of all labour equipments and materials to various locations through all modes of transportation in all leads and lifts to the entire satisfaction of the Engineer-in-Charge.	28.10	Per Cubic Metre.	738.00	Rupees seven hundred thirty eight and paise nil only	20738.00
	Total					435276.00

DNIT No. 49 For the year 2023-24

Draft Schedule of Quantity approved for Rs.

435276.00

only.

Executive Engineer
Sarhan Division,
HP PWD., Sarhan

Draft Schedule of Quantity

Name of work:- A/R & M/O Bhureshwar Mahadev Road km 0/0 to 2/315 under Sarahan sub
Division (SH):- Providing and fixing cat eyes and thermoplastic compound from km 0/0 to 2/315)

Estimated Cost = Rs. 2,78,712/-
Earnest Money = Rs. 6000/-
Time:- = One Month

Sr No	Description of item	Quantity	Unit	Rate		Amount
				Figure	Words	
1	Providing and fixing road studs/cat eyes of 3M series 290 ART No. C-1210 with dimension 100*100*20 mm (One hundred into one hundred into twenty millimeters) in yellow, white and red colour (two way acrylic reflector fixed at site with suitable epoxy and nails as per specification and to the entire satisfaction of the Engineer in charge, including all lead and lift and carriage of material through all modes of transport including all incidental charges.	380.00	Each	395	Rupees Three Hundred and Ninety Five only	150100.00
2	Providing and laying hot applied thermoplastic compound 2.5mm thick including reflectorising glass beads @250gms Area thickness of 2.5mm is exclusive of surface applied glass beads as per IRC. with all leads and lift and as per the direction of Engineer -in-Charge	235.20	Square metre	546.82	Rupees five hundred forty six and paise eighty two only	128612.00
Total:-						278712.00

DNIT No. 42 For the year 2023-24
DNIT approved for Rs. 278712.00 only.


Executive Engineer
Division Sarahan
HPPWD Sarahan

DRAFT SCHEDULE OF QUANTITY

Name of work:- C/O Sarahan Charech Mandikharana Road km 0/0 to 7/0 (SH:- Cutting from RD 5/930 to 6/075, RD 6/140 to 6/175, RD 6/645 to 6/6685 and Soling G-I RD 5/025 to 5/145, RD 5/645 to 6/025)

Estimated cost:-Rs. 4,98,672/-

Earnest money: - Rs. 10,000

Time Limit: - Three Month.

Sr. No	Description Items of work	Qty.	Unit	Rate		Amount
				in figures.	in words	
1	2	3	4	5	6	7
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil 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 rock 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 or as directed by the Engineer-in-Charge, in conformit with the requirement of technical specification for Rural Road. clause 1603.1 and 1603.2 of General conditions for contract to achieve designed formation width including hauling and safe disposal of unsuitable cut materials upto all lead and lifts in specified manner i/c arrangement of dumping site trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer -in -Charge for smooth riding. The recovery for stones, whether useful or not, for 53.926 cum (fifty three point nine two six) in all cases, @ rupees 170/- only (Rupees one hundred seventy only) per cubic meter shall be effected on pro- rata basis. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall compensated by him in all cases.	898.77	Per cubic Metre	159.00	Rupees one hundred fifty nine and paise nil only	142904.00
2	Preparation of sub grade by dressing to camber earth work for the cutting in volved for sub -grade to be paid separately depending upon the classification of soil complete as per HPPWD sepecification	1695.10	Per square Metre.	1.80	Rupees one and paise eighty only	3051.00
3	Construction of sub-grade with road roller including making good the undulation etc. with earth or quarry soil etc. and rolling the sub-grade completed as per HPPWD sepecification	1695.10	Per square Metre.	1.86	Rupees one and pasie eighty six only	3153.00
4	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 1 as per Technical Specification Clause 405.	169.51	Per cubic metre	2062.20	Rs. Two thousand sixty two and paise twenty only	349564.00
						498672.00

DNIT No. 56 For the year 2023-24

Draft Schedule of Quantity approved for Rs.

498672.00 only.

(Signature)
Executive Engineer
Sarahan Division,
H.P.P.W.D., Sarahan