

**Himachal Pradesh  
Public work department  
Notice inviting tender**

Scaled Percentage rates tender on form No. 6 and 8 are hereby invited on behalf of Governor of HP for the following works from approved and eligible contractor enlisted in HPPWD so as to reach in this office **30.05.2023 upto 10:30 AM and shall be opened on the same day at 11:00 AM** in the presence of intending contractors or their authorised representative who may link to be present. The tender form be had from his office against cash payment (non refundable) during working hours.

The earnest money in the shape of FDR/TDR in HP duly pledged in favour of Executive Engineer Sarahan Division HPPPWD Sarahan must be accompanied with the each tender. Conditional tender and tender received without earnest money will be rejected. The undersigned reserves the right to reject any or all tenders without assigning the reason. The offer of the tender will be kept opened for 75 days.

Sr. No.	Tender Sechedule
1.	Last date for tender receipt of application for tender form
2.	Last date of sale of tender forms.
3.	Date of receipt of tender forms
4.	Date of opening of tenders

Sr. No.	Name of Work	Estimated cost	Earnest Money	Time Limit	Cost of form
1	C/o Naina Tikker Dagother 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/-
2	C/o Naina Tikker Dagother 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/-
3	A/R & M/O Narag Wasni Dinger road Km 0/0 to 17/600 (SH: - P/L inter locking Paver block, V-Shape Drain from RD 13/950 to 14/050).	495863/-	10000/-	Three Month	Rs.350/-
4	A/R & M/O Narag Wasni Dinger road Km 0/0 to 17/600 (SH: - P/L inter locking Paver block, V-Shape Drain from RD 13/845 to 13/945).	496348/-	10000/-	Three Month	Rs.350/-
5	A/R & M/O Narag Wasni Dinger road Km 0/0 to 17/600 (SH:- P/L inter locking Paver blnck, V-Shape Drain from RD 13/050 to 13/150).	496833/-	10000/-	Three Month	Rs.350/-
6	R/R damages on Narag Wasnin Dinger road road Km 0/0 to 17/600 (SH:- C/O PCC R/Wall from Km 13/060 to 13/074 & RD 13/970 to 13/983)	496159/-	10000/-	Three Month	Rs.350/-
7	C/O Macher Jabiyan road Km 0/0 to 7/0 ( SH:- P/L interlocking paver block in Km 0/360 to 0/460) SCSP	495759/-	10000/-	Two Month	Rs.350/-
8	C/O Sirmouri Mandir Bagthan road Km 0/0 to 10/375 (SH:-P/L G-II at Rd 7/0 to 8/00) MNP	453354/-	9500/-	Three Month	Rs.350/-
9	C/o Link road too village Gandhal Km 0/0 to 5/00 (SH:- P/L soling in Km 1/00 to 1/600) MNP.	453335/-	9500/-	Three Month	Rs.350/-
10	C/O Bhagayanghat Lana Miun Road Km 0/0 to 5/0 (SH:- C/O R/wall at RD 4/890 to 4/895 ) SCSP	183979/-	4000/-	Three month	Rs.350/-
11	C/O Bhagayanghat Lana Miun Road Km 0/0 to 5/0 (SH:- ROFD in Km 3/075 to 3/180 & Bed concreting in Km 4/850 to 4/945) MNP	300042/-	6000/-	Three month	Rs.350/-
12	C/O Mari Ka Ghat Chando Jaganji Ki Ser road Km 0/0 to 9/0 (SH:- C/O 900 mm Dia RCC Hume Pipe culvert alongwith wing wall at RD 0/210 to 0/450) MNP	474615/-	9500/-	Three month	Rs.350/-
13	C/O Sarahan Charech Mandi Kharana Road Km 0/0 to 7/0 (SH:- Bed cutting from RD 4/705 to 4/825, curve cutting at RD 4/840 to 4/870, RD 5/0 to 5/060 and soiling at RD 4/290 to 4/440, 4/675 to 5/000) SCSP	490510/-	10000/-	Three month	Rs.350/-

14	C/O Dhamkari Ki Johri Bagthan road Km 0/0 to 12/840 (SH:- C/O 900 mm Dia RCC Hume Pipe culvert alongwith wing wall at RD 9/060, 12/450) MNP	480857/-	10000/-	Three month	Rs.350/-
15	R/R Damages on link road to village Deed Galuth Km 0/0 to 4/455 (SH:- C/O R/wall at RD 0/298 to 0/305)	299661/-	6000/-	Three month	Rs.350/-
16	R/R Damages on various roads under Dilman Sub Division (SH:- Hiring of Tipper)	201500/-	4000/-	One 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 in percentage rates.
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 shall have to establish testing laboratory at site for the day to day testing of material.
7. The offer shall remain valid upto 75 days.
8. The above Job is on present market rates and tender will be processed as per instruction issued by the Addl. 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.
9. The Executive Engineer reserve the right any or all the tenders without assigning any reason.
10. The tender document shall be issued to only those contractors who submit registration of GST No.

*Sd*

Executive Engineer  
HPPWD Division Sarahan  
Distt Sirmour HP

on behalf of Governor of Himachal Pradesh

Dated:- 19/5/23

No.PW/SRN/Estt-Tender/2023-24-

949-60

Copy forwarded for information and necessary action to:-

1. The Engineer-in-Chief, HP.PWD.Shimla-1.
2. The Chief Engineer (South) HP.PWD.Shimla-1.
3. The Superintending Engineer, 12<sup>th</sup> Circle HPPWD Nahan.
4. The Executive Engineer (IT Cell), Nigam Vihar, HPPWD Shimla-2 for uploaded of Notice Inviting Tenders on Departmental website 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.

*Bal*  
Executive Engineer  
Sarahan Division  
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/-

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	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, etcetera 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 1/2 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.	2232.46	Per cubic Metre	211.40	Rupees two hundred eleven and paise forty only	471942.00

DNIT No. 2 For the year 2023-24  
Draft Schedule of Quantity approved for Rs. 471942.00 only.

  
Executive Engineer  
Sarahan Division  
HP, PWD, Sarahan

(2)

**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 in figures. in words	Amount
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, etcetera 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, blinding 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(Rupess 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

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:- A/R & M/O Narag Wasni Dinger Road km 0/0 to 17/600 (SH:- P/L Inter locking Paver blocks , V-Shape Drain from RD 13/950 to 14/050)

Estimated cost:- Rs 4,95,863/-

Earnest money:- Rs. 10,000/-

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.	14.00	Per Cubic Metre.	194.00	Rupees one hundred ninety four and paise zero only	2716.00
2	Providing and laying Plain Cement Concrete 1:3:6{one cement: three sand: six graded hard stone aggregate 20mm(twenty millimeter)nominal size} and curing complete including the cost of formwork for plain/reinforced concrete 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.	8.00	Per cubic metre	5540.60	Rupees five thousand five hundred forty and paise sixty only	44325.00
3	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
4	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	335.50	Per Square meter.	1199.00	Rupees One thousand one Hundred ninty nine and paise zero Only.	402265.00
						495863.00

DNIT No. For the year 22-23  
Draft Schedule of Quantity approved for Rs. 495863.00 only.

  
Executive Engineer

Sarahan Division

  
HP, PWD, Sarahan

**DRAFT SCHEDULE OF QUANTITY**

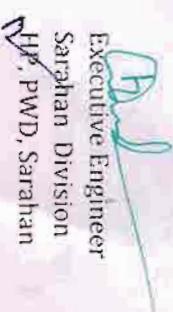
Name of work:- A/R & M/O Narag Wasni Dinger Road km 0/0 to 17/600 (SH:- P/L Inter locking Paver blocks, V-Shape Drain from RD 13/845 to 13/945)

**Estimated cost:-Rs.4,96,348/-  
Earnest money:- Rs. 10,000/-  
Time Limit:- Three Month.**

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Sr. No	Description Items of work	Qty.	Unit	Rate in figures. in words	Amount		
		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.	16.50	Per Cubic Metre.	194.00 Rupees one hundred ninety four and paise zero only	3201.00		
2	Providing and laying Plain Cement Concrete 1:3:6(one cement: three sand: six graded hard stone aggregate 20mm(twenty millimeter)nominal size) and curing complete including the cost of formwork for plain/reinforced concrete 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.	8.00	Per cubic metre	5540.60 Rupees five thousand five hundred forty and paise sixty only	44325.00		
3	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		
4	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	335.50	Per Square meter.	1199.00 Rupees One thousand one hundred ninty nine and paise zero Only.	402265.00		
							496348.00

DNIT No. For the year 22-23  
Draft Schedule of Quantity approved for Rs. 496348.00 only.

  
Executive Engineer  
Sarahan Division  
HP, PWD, Sarahan

**DRAFT SCHEDULE OF QUANTITY**

Name of work:- A/R & M/O Naung Wasni Dinger Road km 0/0 to 17/600 (SH:- P/L Inter locking Paver blocks, V-Shape Drain from RD 13/050 to 13/150)

*Estimated cost:-Rs.4,96,833/-*  
*Earnest money:- Rs. 10,000/-*

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*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 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.	2	3	4	5	6
2	Providing and laying Plain Cement Concrete 1:3:6(one cement: three sand: six graded hard stone aggregate 20mm(twenty millimeter)nominal size) and curing complete including the cost of formwork for plain/reinforced concrete 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.	8.00	Per cubic metre	5540.60	Rupees five thousand five hundred forty and paise sixty only	44325.00
3	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
4	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	335.50	Per Square meter.	1199.00	Rupees One thousand one Hundred ninty nine and paise zero Only.	402265.00
						496833.00

DNIT No. For the year 22-23  
 Draft Schedule of Quantity approved for Rs.

496833.00

only.

  
 Executive Engineer

Sarahan Division

HP PWD, Sarahan

**DRAFT SCHEDULE OF QUANTITY**

Name of work:- R/R Daanges on Narag Wasni Dinger Road km 0/0 to 17/600 (SH:- C/O PCC R/wall from km 13/060 to 13/074 & RD 13/970 to 13/983)

*Estimated cost:-Rs. 4,96,159/-*

*Earnest money:- Rs.10,000/-*

*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.	54.30	Per Cubic Metre.	194.00	Rupees one hundred ninety four and paise zero only	10534.00
2	Providing and laying cement concrete 1:6:12 {One cement: Six sand: twelve graded crushed stone aggregate 40(Forty) millimeter nominal size} in open foundation and curing complete excluding cost of form work complete as per drawing and technical specification clause 802,803,1202 and 1203 including carriage of all labour equipments and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction of the Engineer-in-Charge	6.71	Per cubic meter.	3873.00	Rupees three thousand eight hundred seventy three and paise nil only	25988.00
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 transportsations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	94.12	Per Cubic Meter.	4717.20	Rupees four thousand seven hundred seventeen and paise twenty only	443983.00
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 width 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 transportsations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge	29.00	Each	270.30	Rs. Two Hundred seventy and paise thirty only	7839.00
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.	10.59	Per Cubic Meter.	738.00	Rupees seven Hundred thirty eight and paise zero Only.	7815.00
						496159.00

DNIT No. For the year 2021-22  
Draft Schedule of Quantity approved for Rs. 496159.00

(7)

Name of work:- C/O Macher Jabiyan Road km 0/0 to 7/0 (SH:- P/L Interlocking Paver blocks in km 0/360 to 0/460) **SCS**

Estimated cost:-Rs 4,95,759/-  
Earnest money:- Rs. 10,000/-

Time Limit:- Three Month.

#### DRAFT SCHEDULE OF QUANTITY

No.	Description Items of work	Qty.	Unit	Rate	Amount
No.				in figures. in words	
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 transports 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 transports in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge	374.00	Per Square meter.	1199.00 Rupees One thousand one Hundred ninety nine and paise zero Only.	448426.00
					495759.00

DNIT No.22. For the year 23-24  
Draft Schedule of Quantity approved for Rs. 495759.00 only.

  
Executive Engineer  
Sarahan Division  
HP/PWD, Sarahan

8

Name of work:- C/O Sirmouri Mandir Bagthan road km 0/0 to 10/375 (SH- P/L G-II at RD 7/0 to 8/00) MNP

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

Earnest money:- Rs. 9500/-

Time Limit:- Three Month.

#### DRAFT SCHEDE OF QUANTITY

DNIT No. 24 For the year 2023-24  
Draft Schedule of Quantity approved for Rs. 453354.00 only.

Sr. No	Description Items of work	Qty.	Unit	Rate	Amount
			in figures.	in words	
1	2	3	4	5	6
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. 24 For the year 2023-24

Draft Schedule of Quantity approved for Rs.

only.



Executive Engineer  
Sarahan Division  
HP PWD, Sarahan

Name of work:-

C/O Link road to village Gandal km 0/0 to 5/00 (SH:- P/L soling in km 1/00 to 1/600 )MNP

DRAFT SCHEDULE OF QUANTITY

Estimated cost:-Rs. 4,53,335/-

Earnest money: - Rs 950/-

Time Limit: - three Month.

Sr. No	Description Items of work	Qty.	Unit	Rate	Amount
				in figures.	in words
1	2	3	4	5	7
1	Preparation of sub grade by dressing to camber earth work for the cutting involved for sub -grade to be paid separately depending upon the classification of soil complete as per HPPWD specification	2209.00	Per square Metre.	1.80	Rupces one and paise eight only
2	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 specification	2209.00	Per square Metre.	1.86	Rupees one and paise eighty six only
3	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.	215.91	Per cubic metre	2062.20	Rs. Two thousand sixty two and paise twenty only
					44525.00
					453335.00

DNIT No. 29 For the year 2023-24  
Draft Schedule of Quantity approved for Rs. 453335.00 only.

  
Executive Engineer  
Sarahan Division  
HP, PWD, Sarahan

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Name of work:- C/O Bhagayanghat Lana Mian road km 0/0 to 5/0 (SH:- C/O R/Wall at RD 4/890 to 4/895) SCSP

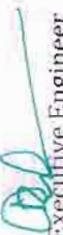
Estimated cost:-Rs. 1,83,979/-  
Earnest money:- Rs. 4000/-  
Time Limit:- Three Months.

#### DRAFT SCHEDULE OF QUANTITY

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.	21.65	Per Cubic Metre.	194.00	Rupees one hundred ninety four and paise zero only
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 transportsations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	36.55	Per Cubic Meter.	4717.20	Rupees four thousand seven hundred seventeen and paise twenty only
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 width 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 transportsations in all leads and lifts to the entire satisfaction as per direction of Engineer-in- Charge	8.000	Each	270.30	Rs. Two Hundred seventy and paise thirty only
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.	7.05	Per Cubic Meter.	738.00	Rupees seven Hundred thirty eight and paise zero Only

DNIT No. 32 For the year 2023-24

Draft Schedule of Quantity approved for Rs. 183979.00 only.



Executive Engineer  
Sarahan Division  
UP PWD, Sarahan

DRAFT SCHEDULE OF QUANTITY  
Name of work:-C/O Bhagayanghat Lana Miun road km 0/0 to 5/0 (SH:- ROFD in km 3/075 to 3/180 & Bed Concreting in km 4/850 to 4/945)) MNP

Estimated cost:-Rs. 3,00,042/-

Name of work:-C/O Bhagayanghat Lana Miun road km 0/0 to 5/0 (SH:- ROFD in km 3/075 to 3/180 & Bed Concreting in km

Earnest money:- Rs. 6000-

Time Limit:- Three Month

Sr. No	Description Items of work	Qty.	Unit	Rate in figures.	Amount
		3	4	5	6
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, etcetera 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 396.93 cum (three hundred ninety six point nine three) 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.	826.35	Per cubic Metre	159.00	Rupees one hundred fifty nine and paise nil only
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 transports in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	28.98	Per cubic meter.	5819.60	Rupees five thousand eight hundred nineteen and paise six only

DNIT No. 22 For the year 2023-24  
Draft Schedule of Quantity approved for Rs.

300042.00 only.

  
Executive Engineer  
Sarahan Division  
HP, PWD, Sarahan

DRAFT SCHEDULE OF QUANTITY

*Estimated cost:-Rs. 4,74,615/-*

Name of worker: C/o Mari kaghat Chan  
wana walle 13100210-0450MNP

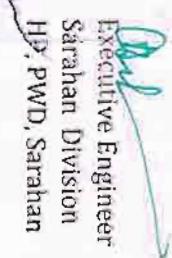
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*Ernest money: - Rs. 9500.*

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.	93.37	Per Cubic Metre.	194.00	Rupees one hundred ninety four and paise nil only	18114.00
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.	58.60	Per Cubic Metre.	4717.20	Rupees four thousand seven hundred seventeen and paise twenty only	276428.00
3	Providing and laying Plain Cement Concrete 1:3:6{one cement: three sand: six graded hard stone aggregate 20mm(twenty millimeter)nominal size} and curing complete including the cost of formwork for plain/reinforced concrete 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.	17.36	Per cubic metre	5540.60	Rupees five thousand five hundred forty and paise sixty only	96185.00
4	Providing and laying cement concrete 1:6:12 {One cement: Six sand: twelve graded crushed stone aggregate 40(Forty) millimeter nominal size} in open foundation and curing complete excluding cost of form work complete as per drawing and technical specification clause 802,803,1202 and 1203 including carriage of all labour equipments and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction of the Engineer-in-Charge	3.60	Per cubic meter.	3873.00	Rupees three thousand eight hundred seventy three and paise nil only	13943.00

5	Laying reinforced cement concrete 900 mm (Nine Hundred millimeter)diameter pipe class NP-2( Non Pressure- Two), including jointing for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2(one cement: two sand) including back filling but excluding excavations, protection works, concrete and masonry works in head walls and parapets as per drawings and technical specifications C - 1108. all modes of transportation in all leads and lifts to the entire satisfaction of the Engineer-in-Charge,	15.00	Per Running Metre.	3731.40	Rupees three thousand seven hundred thirty one and paise forty only	55971.00
6	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	15.00	Each	270.30	Rupees two hundred seventy and paise thirty only	4653.00
7	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.	13.44	Per Cubic Metre.	738.00	Rupees seven hundred thirty eight and paise nil only	9919.00

DNT No. 30 For the year 23-24  
Draft Schedule of Quantity approved for Rs. 474615.00 only.



Executive Engineer  
Sarahan Division  
HPD, PWD, Sarahan

**DRAFT SCHEDULE OF QUANTITY**

Name of work:- C/O Sarahan Charech Mandikhartana Road km 0/0 to 7/0 (SH:- Bed cutting from RD 4/705 to 4/825, curve cutting at RD 4/840 to 4/870, RD 5/0 to 5/060 and Soling at RD 4/290 to 4/440 , 4/675 to 5/000) SCSP

Estimated cost:-Rs. 4,90,510/-

Earnest money:- Rs. 10,000  
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, etcetera 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 26.116 cum (twenty six point one one 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.	652.87	Per cubic Metre	159.00	Rupees one hundred fifty nine and paise nil only	103806.00
2	Preparation of sub grade by dressing to camber earth work for the cutting involved for sub-grade to be paid separately depending upon the classification of soil complete as per HPPWD specification	1842.50	Per square Metre.	1.80	Rupees one and paise eighty only	3317.00
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 specification	1842.50	Per square Metre.	1.86	Rupees one and paise eighty six only	3427.00
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.	184.25	Per cubic metre	2062.20	Rs. Two thousand sixty two and paise twenty only	379960.00
						490510.00

DNIT No. 23 For the year 2023-24

Draft Schedule of Quantity approved for Rs.

490510.00

only.

*(Signature)*  
Executive Engineer of  
Sarkaran Division,  
K.P.W.D., Sambalpur

**DRAFT SCHEDULE OF QUANTITY**  
 Name of work:- C/O Dhamkri ki Johri Bagthan road km 0/0 to 12/840 (SH:- C/O 900 mm dia RCC Hume pipe culvert along with  
 along wing walls at RD 9/060.12/450) MNP

Estimated cost:-Rs. 4,80,857/-

Name of work:- C/O Dhamkri ki Johri Bagthan road km 0/0 to 12/840 (SH:- C/O 900 mm dia RCC Hume pipe culvert along with  
 along wing walls at RD 9/060.12/450) MNP

Earnest money:- Rs. 10,000/-  
 Time Limit:- Three Months.

Sr. No.	Description Items of work	Qty.	Unit	Rate	Amount
		in figures.	in words		
1	2	3	4	5	6
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.	10.56	Per Cubic Metre.	194.00	Rupees one hundred ninety four and paise nil only
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.	57.75	Per Cubic Metre.	4717.20	Rupees four thousand seven hundred seventeen and paise twenty only
3	Providing and laying Plain Cement Concrete 1:3:6 (one cement: three sand: six graded hard stone aggregate 20mm(twenty) millimeter)nominal size} and curing complete including the cost of formwork for plain/reinforced concrete 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.	21.90	Per cubic metre	5540.60	Rupees five thousand five hundred forty and paise sixty only
4	Providing and laying cement concrete 1:6:12 (One cement: Six sand: twelve graded crushed stone aggregate 40(Forty) millimeter nominal size} in open foundation and curing complete excluding cost of form work complete as per drawing and technical specification clause 802,803,1202 and 1203 including carriage of all labour equipments and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction of the Engineer-in-Charge	3.22	Per cubic meter.	3873.00	Rupees three thousand eight hundred seventy three and paise nil only

Laying reinforced cement concrete 900 mm (Nine Hundred millimeter)diameter pipe class NP-2( Non Pressurise- Two), including jointing for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2(one cement: two sand) including back filling but excluding excavations, protection works, concrete and masonry works in head walls and parapets as per drawings and technical specifications C - 1108. all modes of transportation in all leads and lifts to the entire satisfaction of the Engineer-in-Charge,	15.00	Per Running Metre.	3731.40	Rupees three thousand seven hundred thirty one and paise forty only	55971.00
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 transportsations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge	20.000	Each	270.30	Rupees two hundred seventy and paise thirty only	5406.00
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.	15.18	Per Cubic Metre.	738.00	Rupees seven hundred thirty eight and paise nil only	11203.00
			Total		480857.00

DNIT No.21 For the year 23-24  
Draft Schedule of Quantity approved for Rs.

480857.00 only.

  
Executive Engineer  
Sarahan Division,  
UP.PWD, Sarahan

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Name of work:- R/R damages on link road to village Deed Galuth km 0/0 to 4/455 (SH:- C/O R/Wall at RD 0/298 to 0/305)

Estimated cost:-Rs. 2,99,661/-

Earnest money:- Rs. 6000/-

Time Limit:- Three Months.

Sr. No	Description Items of work	Qty.	Unit	Rate in figures.	Rate in words	Amount
		3	4	5	6	7
1	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.	44.17	Per Cubic Metre.	194.00	Rupees one hundred ninety four and paise zero only	8569.0
2	Providing and laying cement concrete 1:6:12 {One cement: Six sand: twelve graded crushed stone aggregate 40(Forty) millimeter nominal size} in open foundation and curing complete excluding cost of form work complete as per drawing and technical specification clause 802,803,1202 and 1203 including carriage of all labour equipments and materials to various location through all modes of transportation in all leads and lifts to the entire satisfaction of the Engineer-in-Charge	3.36	Per cubic meter.	3873.00	Rupees three thousand eight hundred seventy three and paise nil only	13013.0
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 transportsations in all leads and lifts to the entire satisfaction as per direction of Engineer-in-Charge.	57.57	Per Cubic Meter.	4717.20	Rupees four thousand seven hundred seventeen and paise twenty only	271569.0
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 width 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 transportsations 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	3514.0
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.	4.06	Per Cubic Meter.	738.00	Rupees seven hundred thirty eight and paise zero Only.	2996.0

**DRAFT SCHEDULE OF QUANTITY**  
**Name of Work : R/R damages on Various roads under Dilman Sub-Division (SH:- Hiring of Tipper)**

Estimated Cost :- 2,01,500/-  
 Earnest Money Rs. 4000/-

Time :- One Month

Description of Items.			Quantity	Unit	Rate In Figures	Rate In words	Amount
1 Hiring- Tipper (for any day) for carriage/disposal of excavated materials and debris from cutting , removal of slips and shifting of aggregates, sand, stones etc. having capacity of 5.5 cum( five point five cubic meters) minimum 8(eight) trip per day upto 4(four) kms lead average output 44 cum per day /minimum working 6(six) hours per day including service of operating staff as required and including POL, full time chowkidar, if required for guarding the machine. Any loss or damage caused to machineries during transit or at site of work shall be born by the contractor at his own risk and cost and any type of other damages to private and Govt. properties occurred during the working hours is the whole responsibility of the contractor and debris disposal with in all leads, lifts as per the direction of Engineer-in-Charge and as per latest MORT&H specification.	500.00	Hour	403.00	Rs. Four hundred three only	201500		
Total							201500.00

Terms and Conditions :-

Hire charges should include expenses on account of establishment POL. Major and minor repairs /over hauling and replacement of tyres and batteries if reqd.

Hire charges should also include Insurance of machinery/vehicles and establishment and the department shall not be responsible for any fatal/non fatal accidents.

Hire charges should also include all local or out side taxes including of road tax entry tax and other taxes if any.

Hire charges shall be payable only on signing of contract agreement and bringing the machinery/vehicles to the site as per the direction of Engineer-in-Charge.

Minimum work as per PWD norms must be executed by the machinery hired.

*14 NOV 2019 APPROVED FOR RS. 201500/-*

*Ranjan*  
Executive Engineer,

Division Sarahan

*V*  
PWD Sarahan

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