



**Office of**  
**Executive Engineer Baijnath Division HP.PWD, Baijnath**  
**Himachal Pradesh Public works Department Baijnath-176125**  
**Phone No. 01894-263035 Fax 262704 e-mail:- ee-baij-hp@nic.in**

**"NOTICE INVITING TENDER"**

Sealed item rate on tender form No. 6 & 8 are hereby invited by the Executive Engineer, Baijnath Division H.P.PWD., Baijnath on behalf of the Governor of HP for the following work from the approved and eligible contractors enlisted in HPPWD (B&R) whose registration stood renewed as per revised rule and also registered under the HP General Sales Tax act 1968 so as to reach in this office on or before **25.06.2024** up to **11.30 A.M** and will be opened on the same day at **12.00 Noon** in the presence of intending contractors or their authorized representatives. The tender forms can be had from his office against cash payment (Non refundable) on **24.06.2024 between 2.00 PM up to 4.30 P.M** and the application for issue of tender forms shall be received on **21.06.2024 up to 12.00 Noon**.

The earnest money in the shape of National Saving Certificate/Time Deposit accounts/Saving Accounts in any Post Office/Bank in H.P. duly pledged in favour of the XEN H.P.PWD., Baijnath must be accompanied with the each tender. Conditional/incomplete tenders and the tenders received without earnest money as mentioned above will be similarly rejected, the offer of the tender shall be kept open for 75 days. The XEN reserves the right to accept or reject any or all tenders or to drop the proposal of the tender without assigning any reasons.

Sr. No.	Name of Works	Amount put to tender/Estimated cost.	Earnest Money	Cost of tender form	Time limit
1	C/O Bir Barot Road Km 0/00 to 48/00 (SH: C/O Essential Parapets between RD 6/00 to 13/00)	Rs.4,95,137/-	Rs.10,000/-	Rs.350/-	One Month
2	RD on Link Road to village Chaluhi Km 0/00 to 1/600 (SH: P/L C.C. Pavement & WBM G-II at Km 0/050 to 0/097)	Rs.1,97,915/-	Rs.4,000/-	Rs.350/-	One Month
3	Construction of Bir Barot Road Km 0/00 to 48/00 (SH: C/O V Shape drain at essential reaches B/W 8/00 to 10/00)	Rs.4,98,308/-	Rs.10,000/-	Rs.350/-	One Month
4	M/T Baijnath Dharbaggi Road (SH: U-Shape Drain at Km 0/415 to 0/515 & P/L C.C. Pavement & WBM G-II at Km 0/180 to 0/230)	Rs.4,46,521/-	Rs.8,900/-	Rs.350/-	One Month
5	C/O Dhanag Gadiara Via Bolu Hari Pahloon road (SH: C/O Shape Drain at Km 0/670 to 0/750 & P/L C.C. Pavement & WBM G-II at Km 0/702 to 0/740.30 & 0/810 to 0/832)	Rs.3,86,996/-	Rs.7,700/-	Rs.350/-	One Month
6	R/R Damages on Barot Polling Road Km 0/00 to 8/050 (SH: Balance work for Repair of 2.00 mtr. Span i.e. wing wall at RD 2/230 to 2/232 & R/Wall at RD 2/391 to 2/400)	Rs.4,20,008/-	Rs.8,400/-	Rs.350/-	Two Months
7	C/O Mahalpatt Via Talashan Nohra Road (SH: P/L C.C. Pavement WBM G-II at RD 0/00 to 0/025)	Rs.1,12,819/-	Rs.2,300/-	Rs.350/-	One Month
8	C/O Link road Chobu Bhullana to village Balh 0/00 to 1/500 (SH: Providing and laying C.C. Pavement at Km 0/150 to 0/200 & Kharnja Soling at Km 0/150 to 0/300)	Rs.2,83,316/-	Rs.5,700/-	Rs.350/-	One Month
9	Construction of Tashizong to Beth Jhikli Ghorpith Averi Road Km 0/00 to 8/915 (SH: C/O U-Shape Drain at RD 5/624 to 5/874)	Rs.3,48,220/-	Rs.7,000/-	Rs.350/-	Two Months
10	Construction of Tashizong to Jhikli Beth Jhikli Ghorpith Averi Road Km 0/00 to 8/915 (SH: C/O R/Wall at Km 5/610 to 5/624)	Rs.4,28,909/-	Rs.8,600/-	Rs.350/-	Two Months
11	C/O Badhar Singh Grarat to Shiv Mandir Road Km 0/00 to 0/450 (SH: P/L GSB at RD 0/00 to 0/200)	Rs.1,66,379/-	Rs.3,300/-	Rs.350/-	One Month
12	C/O Matial Chordu to Baba Chori Sidh Road Km 0/00 to 1/200 (SH: P/L G-I at RD 0/350 to 0/600)	Rs.2,31,000/-	Rs.4,600/-	Rs.350/-	One Month
13	C/O Link Road from Doli Khurad Chordu Dangore Km 0/00 to 4/900 (SH: P/L G-II at Km 3/015 to 3/315)	Rs.2,12,097/-	Rs.4,300/-	Rs.350/-	One Month
14	C/O Link Road from Doli Khurad Chordu Dangore Km 0/00 to 4/900 (SH: P/L G-I & G-II at Km 3/315 to 3/615)	Rs.4,84,257/-	Rs.9,700/-	Rs.350/-	Two Months
15	C/O Sukarna Bhararai Road Km 0/00 to 1/500 (SH: C/O 1.00 mtr. Span R.C.C. Slab culvert at RD 1/440 & C/O U-Shape Drain at RD 0/250 to 0/350)	Rs.2,81,492/-	Rs.5,700/-	Rs.350/-	Two Months



16	C/O Link Road to Village Khalenu Km 0/00 to 1/00 (SH: P/L C.C Pavement & WBM G-II at Km 0/110 to 0/160)	Rs.1,81,184/-	Rs.3,700/-	Rs.350/-	Two Months
17	C/O Link Road Chobin Bus Stand to lower Chobin (SH: P/L Kharnja soling at RD 0/550 to 6/655)	Rs.95,548/-	Rs.2,000/-	Rs.350/-	One Month
18	R/D Due to Laying of OFC on Baijnath Chobin Balander Road Km 0/00 to 14/200 (SH: Providing and laying C.C. Pavement on Berms at Km 1/660 to 1/876.90)	Rs.4,98,898/-	Rs.10,000/-	Rs.350/-	Two Months
19	Construction of Sansai Dhandole Road Km 0/00 to 9/00 (SH: Construction of 900mm dia RCC Hume Pipe culvert at RD 8/060)	Rs.96,602/-	Rs.2,000/-	Rs.350/-	Two Months
20	C/O Danpathar to Babbal Mehla Road Km 0/00 to 1/500 (SH: Construction of 1.00 Mtr. Span culvert at RD 1/100)	Rs.1,44,879/-	Rs.2,900/-	Rs.350/-	Two Months
21	C/O Bahi Rangehar via Chobu Nagehar Road (SH: C/O R/Wall at KM 1/480 to 1/490 & 1/610 to 1/618, 1/594 to 1/600)	Rs.4,84,404/-	Rs.9,700/-	Rs.350/-	Two Months
22	C/O Salehra to Dagoh Road Km 0/00 to 1/675 (SH: C/O R/Wall at Km 0/705 to 0/715.90 & B/Wall at RD 0/705 to 0/721)	Rs.2,80,054/-	Rs.5,700/-	Rs.350/-	Two Months

**Terms and conditions:-**

1. The contractor should be registered as dealer under H.P. GST Tax Act. 2018 and also produce the Tin number, H.P. sales Tax clearance certificate from the Excise and Taxation Department.
2. The Pan Number, latest Income Tax clearance certificate and EPF No (Where applicable) duly attached with the application.
3. The contractor will have to produce the attested copy of his/their enlistment/renewal at the time of submitting application for issue of tender form failing which their application will not be entertained.
4. In case of holiday on the day of opening of tenders, the same will be opened on the next working day on the same time and venue.
5. Only two tenders form will be issued to the contractor/firm which may be noted.
6. The contractor will also have to attach the labour employer license from the labour office with the application.
7. Tender not received on prescribed form and manner shall not be considered and will be liable for rejection straightway.
8. The contractor shall be responsible for rectifying defects noticed within One year from the date of completion of the work and the portion of security deposit relating to as phallic Work shall be refunded after the expiry of this period.
9. The contractor shall have all required machinery such as Truck/ Tipper, Mixture, water tanker Vibrator etc or should submit the undertaking/affidavit regarding providing to him such machinery of owner's having such machinery.
10. The Contractor shall not have more than Two works in hand and in this regard along with application shall submit an under taking viz he will get complete the works in hand before award of work with in schedule time.
11. All kind of material shall be arranged by the contractor by itself from the authorized firms/dealers as per clause No-10A.
12. The Cement shall be procured by the contractor at his own from the nearby godowns of Civil Supply against the approved/ permit.

Executive Engineer,  
Bajjnath Division.,  
H.P.PWD..Bajjnath.

For & On behalf of the governor of H.P.

NO:-PWD/BD/TA/NIT/2023-24/- 1272-1321

Dated:- 10.06.2024

- 1 Copy to the F.C. cum Principal Secretary (PW) to the Govt. of Himachal Pradesh Shimla-2 for favour of information please.
- 2 The Engineer-in-chief, HPPWD, Shimla.
- 3 The Chief Engineer (MZ), HPPWD, Mandi.
- 4 The Superintending Engineer, JNR. Circle HPPWD, Joginder Nagar.
- 5 All the Assistant Engineer working under this Division.
- 6 Drawing Branch in this office.
- 7 Notice Board.
- 8 The Computer Cell office of the Engineer-in-Chief, HPPWD, Shimla for uploading the NIT on the Departmental website.


Executive Engineer,  
Bajjnath Division.,  
H.P.PWD..Bajjnath.



Office of  
Executive Engineer Baijnath Division HP.PWD, Baijnath  
Himachal Pradesh Public works Department Baijnath-176125  
Phone No. 01894-263035 Fax 262704 e-mail:- [ee-baij-hp@nic.in](mailto:ee-baij-hp@nic.in)

## **CERTIFICATE**

**CERTIFIED THAT THE TENDERS OF WORKS, AS  
CALLED VIDE THIS OFFICE LETTER NO.PWD/BD/TA/NIT/2023-24/-  
1272-1321 DATED 10-06-2024 ARE URGENT NATURE  
AND PUBLIC INTEREST.**

  
Executive Engineer,  
Baijnath Division,  
HP.PWD, Baijnath.

## DNIT/DRAFT SCHEDULE OF QUANTITY

4

Name of work : C/O Bir Barot Road Km 0/00 to 48/00 ( Sh:- C/O Essential Parapets between RD 6/00 to 13/00 )				Estimate Cost: 4,95,137.00/- Earnest Money: 10,000,000/- Time Limit : One Month		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for all type of road structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks ( Where blasting is prohibited) for retaining walls, breast walls, culverts, bridges, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm ( one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and hauling out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge Including carriage of materials within all leads and lifts and other incidental the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government	44.28	Per Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in foundation and plinth, as per drawing and Morth technical specification section 800, 900 & 1200 for nominal mix 1:4:8 (one cement, four sand, Eight graded stone agg. 40mm (forty millimeter) nominal size) and curing complete as per direction of Engineer-in-Charge and as per the drawing and hauling carriage of labour, equipments and materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	98.20	Per Cum			

Engineer  
Road Division  
M.P.A. B. Balrajath



## DNIT/DRAFT SCHEDULE OF QUANTITY

2

Name of Work : R/D on Link Road to village Chaluhi km 0/00 to 1/600  
(SH:-P/L C. C Pavement & W B M G-II at km 0/050 to 0/097 )

Estimate Cost: 1,97,915.00/-  
Earnest Money: 4,000.00/-  
Time Limit :One Month

## SCHEDULE OF WORKS

Sr	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
					Words	
1	Providing laying spreading and compacting stone aggregate of size 63mm to 45mm (sixty three millimetre to forty five millimetre) Grading-II to water bound Macadam specification including spreading in uniform thickness using template, hand packing, rolling with three wheel 80-100 K.N. static roller in stages to proper grade and camber, applying and brooming, stone screening type-B of size 11.2mm (eleven decimal point two millimetre) nominal size at the rate of 0.20 cubic metre (zero point two zero cubic metre) per ten square metre and binding material at the rate of 0.06 cubic metre (zero decimal zero six) cubic metre per ten square metre to fill up the intersitices of coarse aggregate, watering and compacting to the required density as per M.O.R.D. technical specifications clause No. 405 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	5.26	Per Cubic Metre			
2	Providing and laying mechanically mixed and vibrated reinforced cement concrete in open foundation of plain cement concrete of Grade M-20 (M-Twenty) designed mix with minimum cement contents of 350 kgs (Three hundred fifty kilograms) per cubic meter with 20 mm (Twenty Milimeters) nominal size graded crushed/ broken stone aggregate and curing complete including the cost of form work complete as per drawings and MORI technical specifications Clause 802, 803, 1202 & 1203 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	26.32	Per Cubic metre			
Total						

Executive Engineer  
Bijnath Division  
M.P.A.D., Bijnath

Road  
DNIT/DRAFT SCHEDULE OF QUANTITY

③


Name of Work : Construction of Bir Barot km 0/00 to 48/00 (S H : C/O V Shape drain at essential reaches B/w 8/00 to 10/00 .)				Estimate Cost: 4,98,308.00/- Earnest Money: 10,000.00/- Time Limit : One Month		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D. technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side 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, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	55.50	Per Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete grade M-10 ( M ten) per cubic metre nominal mix 1:3:6 (one cement is to three sand is to six crushed stone agg. 40mm( forty millimetre) nominal size) in or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work and open in foundation as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	85.10	Per cubic metre			

Executive Engineer  
S. H. & W. S. Division  
Bir Barot, Bir Barot, Bir Barot

D.N.I.T/ SCHEDULE OF QUANTITY						
Name of work :- M/T Baijnath Dharbaggi Road. ( Sh:- C/O U-Shape Drain at Km 0/415 to 0/515 & P/L C.C Pavement & WBM G-II at Km 0/180 to 0/230).				Estimated Cost: Rs.		446521.00
				Earnest Money: Rs.		8,900.00
				Time Limit :-		One Month
SCHEDULE OF WORKS						
Sr No.	Description of work	No.or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5m (one point fifty meter) in width or 10 sqm ), including dressing of sides and ramming of bottoms. lift upto 1.5 m, (one point fifty meter) including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m( Fifty meter).All kinds of soil.with in all leads by any mode of trasportation and other incidental .as per direction and entire satisfaction of Engineer -in -charge. The rate inclusive royalty malkana. toll texes, GST and other taxes imposed by the Government.	38.50	Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete grade M-10 ( M ten) per cubic metre nominal mix 1:3:6 (one cement is to three sand is to six crushed stone agg. 40mm( forty millimetre) nominal size) in or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arrise at the time of laying under water complete for all heights depths including the cost of form work and open in foundation as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and to the entire satisfaction and direction of Engineer - in- Charge. The rate inclusive royalty malkana. toll texes, GST and other taxes imposed by the Government.	22.75	Cum			
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 2 as per Technical Specification Clause 405.The rate inclusive royalty malkana. toll texes, GST and other taxes imposed by the Government..	17.72	Cum			

(4) (b)

4	Providing and laying mechanically mixed and vibrated reinforced cement concrete in open foundation of plain cement concrete of Grade M-20 (M-Twenty) designed mix with minimum cement contents of 350 kgs (Three hundred fifty kilograms) per cubic meter with 20 mm (Twenty Milimeters) nominal size graded crushed/ broken stone aggregate and curing complete including the cost of form work complete as per drawings and MORD technical specifications Clause 802, 803, 1202 & 1203 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals satisfaction. The rate inclusive royalty malkana, toll taxes, GST and other taxes imposed by the Government.	35.44	Cum			
<b>TOTAL</b>						

  
 Executive Engineer  
 Baljnath Division  
 H.P.P.W.D., Baljnath



### D.N.I.T/ SCHEDULE OF QUANTITY


Name of work :- C/O Dhanag Gadiara Via Balu Hari Pahloon road.. ( Sh:- C/O Shape Drain at Km 0/670 to 0/750 & P/L C.C Pavement & WBM G-II at Km 0/702 to 0/740.30 & 0/810 to 0/832),	Estimated Cost: Rs.	386996.00
	Earnest Money: Rs.	7,700.00
	Time Limit :	One Month

#### SCHEDULE OF WORKS

Sr No.	Description of work	No.or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5m (one point fifty meter) in width or 10 sqm ), including dressing of sides and ramming of bottoms, lift upto 1.5 m, (one point fifty meter) including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m( Fifty meter).All kinds of soil.with in all leads by any mode of trasportation and other incidental .as per direction and entire satisfaction of Engineer -in -charge. The rate inclusive royalty malkana, toll texes, GST and other taxes imposed by the Government.	30.80	Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete grade M-10 ( M ten) per cubic metre nominal mix 1:3:6 (one cement is to three sand is to six crushed stone agg. 40mm( forty millimetre) nominal size) in or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arrise at the time of laying under water complete for all heights/ depths including the cost of form work and open in foundation as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and to the entire satisfaction and direction of Engineer - in- Charge.The rate inclusive royalty malkana, toll texes, GST and other taxes imposed by the Government.	18.20	Cum			
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 2 as per Technical Specification Clause 405.The rate inclusive royalty malkana, toll texes, GST and other taxes imposed by the Government..	15.68	Cum			

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4	Providing and laying mechanically mixed and vibrated reinforced cement concrete in open foundation of plain cement concrete of Grade M-20 (M-Twenty) designed mix with minimum cement contents of 350 kgs (Three hundred fifty kilograms) per cubic meter with 20 mm (Twenty Millimeters) nominal size graded crushed/ broken stone aggregate and curing complete including the cost of form work complete as per drawings and MORD technical specifications Clause 802, 803, 1202 & 1203 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals satisfaction. The rate inclusive royalty malkana, toll taxes, GST and other taxes imposed by the Government.	31.34	Cum			
TOTAL						

  
Executive Engineer  
Bajnath Division  
H.P.R.W.D., Bajnath

# DNIT/DRAFT SCHEDULE OF QUANTITY

Name of work: R/R Damages on Barot Polling Road km 0/00 to 8/050

( Sh:- Balance work For Repair of 2.00 mtr Span i.e Wing Wall at RD 2/230 to 2/232 & R/wall at RD 2/391 to 2/400 ).

Estimate Cost: 4,20,008.00/-

Earnest Money: 8,400.00/-

Time Limit : Two Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for all type of road structure and in all type of classification of soil, comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks ( Where blasting is prohibited) for retaining walls, breast walls, culverts, bridges, drains and parapets etcetera as per drawings and M O R D technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm ( one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	25.89	Per Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in foundation and plinth, as per drawing and Morth technical specification section 800, 900 & 1200 for nominal mix 1:5:10 (one cement : five sand : ten graded stone agg. 40mm (forty millimeter) nominal size) and curing complete as per direction of Engineer-in-Charge and as per the drawing and hauling carriage of labour equipments and materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	65.79	Per Cum			
3	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete grade M-10 ( M ten) per cubic metre nominal mix 1:3:6 (one cement is to three sand is to six crushed stone agg. 40mm (forty millimeter) nominal size) in or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including the cost of form work and open in foundation as per drawings and M O R D technical specification section 800, 900 and 1200 and to the entire satisfaction and direction of Engineer - in- Charge including hauling carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	11.82	Per Cum			
4	Providing back filling with granular material behind abutment wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including entire carriage of materials within all leads and lifts and other incidentals, including entire carriage of materials within all leads and lifts and other incidentals the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	5.72	Per Cum			
5	Providing weep holes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pipe extending through the full width of the structures with slope of 1(V)20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7, including entire carriage of materials within all leads and lifts and other incidentals the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	15.00	Each			
Total						

Executive Engineer  
Bajjnath Division  
H.P.P.W.D., Bajjnath



# D.N.I.T/ SCHEDULE OF QUANTITY

Name of work :- C/O Mahalputt Via Talashan Nohra Road.  
( Sh:- P/L C.C Pavement WBM G-II at RD 0/00 to 0/025).

Estimated Cost 112819.00  
Earnest Money 2300.00  
Time limit One Month

Sr No.	Description of work	No.or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
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 2 as per Technical Specification Clause 405. The rate inclusive royalty malkana, toll texes, GST and other taxes imposed by the Government..	6.50	Per Cum			
2	Providing and laying mechanically mixed and vibrated reinforced cement concrete in open foundation of plain cement concrete of Grade M-20 (M-Twenty) designed mix with minimum cement contents of 350 kgs (Three hundred fifty kilograms) per cubic meter with 20 mm (Twenty Millimeters) nominal size graded crushed/ broken stone aggregate and curing complete including the cost of form work complete as per drawings and MORD technical specifications Clause 802, 803, 1202 & 1203 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals satisfaction. The rate inclusive royalty malkana, toll texes, GST and other taxes imposed by the Government.	13.00	Per Cum			

Executive Engineer  
Bajjnath Division  
H.N.S.W.D., Bajjnath

## DNIT/DRAFT SCHEDULE OF QUANTITY

Name of work :- C/O Link Road Chobu Bhullana to Village Bath 0/00 to 1/500  
(SHE- Providing and laying C. C Pavement at km 0/150 to 0/200 & Kharanja Soling at km 0/150 to 0/300 )

Estimate Cost: 2,83,316.00/-  
Earnest Money: 5,700,000/-  
Time Limit :One Month


SCHEDULE OF WORKS						
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Providing and laying hard stone Soiling properly hand packed intersects with kharanja staone and consolidating with power / hand roller to requested gradient and camber including spreading watering and rolling of binding morrum or earth etc complete as per HPPWD specification 100 mm spread thickness finished work including materials and labour as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals The rate including of octroi, royalty, Malkana tolltax, Sale Tax or other taxes imposed by the government.	68.63	Per Cubic metre			
2	Providing and laying mechanically mixed and vibrated reinforced cement concrete in open foundation of plain cement concrete of Grade M-20 (M-Twenty) designed mix with minimum cement contents of 350 kgs (Three hundred fifty kilograms) per cubic meter with 20 mm (Twenty Millimeters) nominal size graded crushed/ broken stone aggregate and curing complete including the cost of form work complete as per drawings and MORID technical specifications Clause 802, 803, 1202 & 1203 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals The rate including of octroi, royalty, Malkana tolltax, Sale Tax or other taxes imposed by the government	22.88	Per Cubic metre			
Total						

Executive Engineer  
Bajnath Division  
H.P.P.W.D., Bajnath

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**DNIT/DRAFT SCHEDULE OF QUANTITY**

<b>Name of Work :</b> Construction of Tashizong Beth Ghorpath Averi Road km 0/00 to 8/915 . ( S H : C/O U Shape drain at RD 5/624 to 5/874 . )				<b>Estimate Cost:</b> 3,48,220.00 - <b>Earnest Money:</b> 7,000.00 - <b>Time Limit :</b> Two Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side 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, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost .The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	96.25	Per Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete grade M-10 ( M ten) per cubic metre nominal mix 1:3:6 (one cement is to three sand is to six crushed stone agg. 40mm forty millimetre) nominal size) in or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work and open in foundation as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	56.88	Per cubic metre			
<b>Total</b>						

  
**Executive Engineer**  
 Baijnath Division  
 H.P.P.W.D., Baijnath



Jhikli

## DNIT/DRAFT SCHEDULE OF QUANTITY

10

Name of work: C/O Tashizong to Jhikli Beth Ghorpith Averi road km 0/00 to 8/915.  
( Sh:- C/O R/wall at km 5/610 to 5/624 ).

Estimate Cost: 4,28,909.00.-

Earnest Money: 8,600.00.-

Time Limit : Two Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT	
				Figures	Words	Rs.	P
1	Earth work in excavation for all type of road structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks ( Where blasting is prohibited) for retaining walls, breast walls, culverts, bridges, drains and parapets etcetera as per drawings and M.O.R.D technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm ( one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government	40.18	Per Cum				
2	Providing and laying mechanically mixed and vibrated plain cement concrete in foundation and plinth as per drawing and Morth technical specification section 800, 900 & 1200 for nominal mix 1:5:10 (one cement five sand, ten graded stone agg. 40mm (forty millimeter) nominal size) and curing complete as per direction of Engineer-in-Charge and as per the drawing and hauling carriage of labour, equipments and materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	82.74	Per Cum				
3	Providing back filling with granular material behind abutment wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including entire carriage of materials within all leads and lifts and other incidentals including entire carriage of materials within all leads and lifts and other incidentals the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government	9.94	Per Cum				
4	Providing weep holes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pipe extending through the full width of the structures with slope of 1(V) 20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7 including entire carriage of materials within all leads and lifts and other incidentals the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	20.00	Each				
Total							

Executive Engineer  
Bailjnath Division  
H.P.W.D., Bailjnath

9

**D.N.I.T/ SCHEDULE OF QUANTITY**

Name of work :- C/O Badhar Singh Gharat to Shiv Mandir Road Km 0/00 to 0/450.  
( Sh:- P/L GSB at RD 0/00 to 0/200).

Estimated Cost 166379.00  
Earnest Money 3300.00  
Time limit One Months

Sr No.	Description of work	No.or Qty.	Unit	Estimated Rate		AMOUNT	
				Figure	Words	Rs.	P
1	Providing and laying Granular sub-base/base/surface course with local materials (Table 400.13) by mix in place method normal Construction of granular sub-base by providing local material spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at once and compacting with smooth wheel roller to achieve the desired density complete as per Clause 401.4 as per Technical Specification Clause 408.as per direction of Engineer with in all leads and lifts and other incidental the entire satisfaction and direction of Engineer - in-Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	84.00	Per Cum				

Executive Engineer  
Roads Division  
H.F.R.W.D., Bijnath

**D.N.I.T/ SCHEDULE OF QUANTITY**

Name of work :- C/O Matial Chordu to Baba Chori Sidh Road Km 0/00 to 1/200.  
( Sh:- P/L G-I at RD 0/350 to 0/600).

Estimated Cost 231000.00  
Earnest Money 4600.00  
Time limit One Months

Sr No.	Description of work	No.or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1	Providing and Laying, spreading and compacting stone aggregates size 90mm to 45 mm (Ninety millimeter to forty five millimeter) grading-I (100 mm Consolidated thickness) to water bound macadam specification including spreading in uniform thickness using template, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, Crushable type such as Moorum or Gravel for grading-I a 0.30 cum per ten square meter and binding material at the rate of 0.08 cum ( Zero point zero eight cubic meters) per ten Sqm ( ten square meters) to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading I as per MORD technical specification clause no 405 complete including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	84.00	Per Cum			

Executive Engineer  
Bajjnath Division  
H.P.P.W.D., Bajjnath




**D.N.I.T/ SCHEDULE OF QUANTITY**

Name of work :- C/O Link Road from Doli Khurad Chordu Dangore Km 0/00 to 4/900.  
( Sh:- P/L G-II at Km 3/015 to 3/315).

Estimated Cost 212097.00  
Earnest Money 4300.00  
Time limit One Months

Sr No.	Description of work	No.or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
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 2 as per Technical Specification Clause 405. The rate inclusive royalty malkana, toll taxes, GST and other taxes imposed by the Government..	74.42	Per Cum			

  
Executive Engineer  
Bajjnath Division  
R.M.P.W.D., Bajjnath

**D.N.I.T/ SCHEDULE OF QUANTITY**

Name of work :- C/O Link Road from Doli Khurad Chordu Dangore Km 0/00 to 4/900.  
( Sh:- P/L G-I & G-II at Km 3/315 to 3/615).

Estimated Cost 484257.00  
Earnest Money 9700.00  
Time limit Two Months

Sr No.	Description of work	No.or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1	Providing and Laying, spreading and compacting stone aggregates size 90mm to 45 mm (Ninety millimeter to forty five millimeter) grading-I(100 mm Consolidated thickness) to water bound macadam specification including spreading in uniform thickness using template, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, Crushable type such as Moorum or Gravel for grading-I @ 0.30 cum per ten square meter and binding material at the rate of 0.08 cum ( Zero point zero eight cubic meters) per ten Sqm ( ten square meters) to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading I as per MORD technical specification clause no 405 complete including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	100.80	Per Cum			
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 Grading 2 as per Technical Specification Clause 405. The rate inclusive royalty malkana, toll taxes, GST and other taxes imposed by the Government..	74.42	Per Cum			

Executive Engineer  
Engineering Division  
H.P.P.W.D., Solapur

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## DNIT/DRAFT SCHEDULE OF QUANTITY

Name of Work : C/O Sukarna Bhararai Road Km 0/00 to 1/500 . (SH:- C/O 1.00 mtr Span R C C Slab culvert at RD 1/440 & C/O U -shape Drain at RD 0/250 to 0/350 . )				Estimate Cost: 2,81,492.00/- Earnest Money: 5,700.00/- Time Limit : Two Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for all type of road structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks ( Where blasting is prohibited) for retaining walls, breast walls, culverts, bridges, drains and parapets etcetera as per drawings and M O R D technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm ( one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	58.11	Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete grade M-10 ( M ten) per cubic metre nominal mix 1:3:6 (one cement is to three sand is to six crushed stone agg. 40mm( forty millimetre) nominal size) in or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work and open in foundation as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and to the entire satisfaction and direction of Engineer - in - Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, or other taxes imposed by the government.	25.12	Cum			

3	Providing and laying mechanically mixed and vibrated plain/ cement concrete in sub structure for all type of structure complete using plain cement concrete grade M-15 ( M fifteen) design mix with cement contents not less than 275 kg (two hundred seventy five kilogram) per cubic metre in or under water including curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work in abutments as per drawings and M O R D technical specification section 800,900 & 1200 and curing complete including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	12.54	Cum			
4	Providing and laying mechanically mixed vibrated reinforced cement concrete in substructure using concrete grade M-20 ( M twenty ) design Mix with cement contents not less than 330 kg (three hundred and thirty kilogram ) per cubic meter as per drawing and M O R D technical specification section 800, 900,1200 Including the cost of form work in bed block and dirt wall etc. excluding the cost of reinforcement for reinforced concrete work but including curing complete as per direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	0.60	Cum			
5	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 800 and 1206 3 RCC M-25 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	1.92	Cum			
6	Supplying, fitting, and placing HYSD bar reinforcement in sub structure complete as per drawing and technical specifications Clauses 1002, 1005,1010 and 1202 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	60.00	KG			
7	Supplying, fitting, and placing HYSD bar reinforcement in super structure complete as per drawing and technical specifications Clauses 1002, 1005,1010 and 1202 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	168.930	KG			



## DNIT/DRAFT SCHEDULE OF QUANTITY

Name of Work : C/O Link Road to Village Khalenu km 0/00 to 1/00  
(SH:-P/L C. C Pavement & W B M G-II at km 0/110 to 0/160 )

Estimate Cost: 1,81,184.00/-  
Earnest Money: 3,700.00/-  
Time Limit :Two Months

## SCHEDULE OF WORKS

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
					Words	
1	Providing laying spreading and compacting stone aggregate of size 63mm to 45mm (sixty three millimetre to forty five millimetre) Grading-II to water bound Macadam specification including spreading in uniform thickness using template, hand packing, rolling with three wheel 80-100 K.N. static roller in stages to proper grade and camber, applying and brooming, stone screening type-B of size 11.2mm (eleven decimal point two millimetre) nominal size at the rate of 0.20 cubic metre (zero point two zero cubic metre) per ten square metre and binding material at the rate of 0.06 cubic metre (zero decimal zero six) cubic metre per ten square metre to fill up the intersitices of coarse aggregate, watering and compacting to the required density as per M.O.R.D. technical specifications clause No. 405 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	0.65	Per Cubic Metre			
2	Providing and laying mechanically mixed and vibrated reinforced cement concrete in open foundation of plain cement concrete of Grade M-20 (M-Twenty) designed mix with minimum cement contents of 350 kgs (Three hundred fifty kilograms) per cubic meter with 20 mm (Twenty Millimeters) nominal size graded crushed/ broken stone aggregate and curing complete including the cost of form work complete as per drawings and MORD technical specifications Clause 802, 803, 1202 & 1203 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	25.99	Per Cubic metre			
Total						

Executive Engineer  
Road Division  
M.P.W.D., Bijnath

## DNIT/DRAFT SCHEDULE OF QUANTITY


17

Name of work :- C/O link Road Chobin Bus Stand To lower Chobin  
(SHE-P/L: Kharanja Soling at Rd 0/550 to 0/655 )

Estimate Cost: 95,548.00-  
Earnest Money: 2,000.00-  
Time Limit :One Month

## SCHEDULE OF WORKS

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Providing and laying hard stone Soling properly hand packed intersects with kharanja stone and consolidating with power / hand roller to requested gradient and camber including spreading watering and rolling of binding morrum or earth etc complete as per HPPWD specification 100 mm spread thickness finished work including materials and labour as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	52.76	Per Cubic metre			
Total						

  
Executive Engineer  
Bijlath Division  
H.P.P.W.D., Bijlath

## DNIT/DRAFT SCHEDULE OF QUANTITY

18 (a)


Name of work :- R/D Due to Laying of OFC on Baijnath Chobin Balandar Road km 0/00 to 14/200  
(SIT:-Providing and laying C.C Pavement on Berms at km 1/660 to 1/876.90 )

Estimate Cost: 4,98,898.00/-  
Earnest Money: 10,000.00/-  
Time Limit : Two Months

## SCHEDULE OF WORKS

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for all type of road structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks ( Where blasting is prohibited) for retaining walls, breast walls, culverts, bridges, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm ( one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental.the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government	82.30	Per Cum			
2	Providing and laying hard stone Soiling properly hand packed intersects with kharanja stone and consolidating with power hand roller to requested gradient and camber including spreading watering and rolling of binding morrum or earth etc complete as per HPPWD specification 100 mm spread thickness finished work including materials and labour as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals .The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	41.15	Per Cubic metre			
3	Providing and laying mechanically mixed and vibrated plain cement concrete in foundation and plinth, as per drawing and North technical specification section 800, 900 & 1200 for nominal mix 1:5:10 (one cement : five sand : ten graded stone agg. 40mm (forty millimeter) nominal size) and curing complete as per direction of Engineer-in-Charge and as per the drawing and hauling carriage of labour, equipments and materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	6.85	Per Cum			

4	Construction of un-reinforced, plain cement concrete pavement thickness as per design, over a prepared sub base with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS: 383, maximum size of coarse aggregate not exceeding 25 mm mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weight batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing spreading the concrete with shovels rakes compact using needle, screed and plate vibrator and finishing in continuous operation including construction joints, admixtures as approved, curing the concrete slab for 14 days using curing compound (where specified) and water finishing to lines and grade as per drawing and technical specification clause 1501 The rate shall be made from the quantity of stone aggregates supplies. The rate shall include all lead, lift and proper stacking complete in all respect as per the direction of the Engineer-in-charge.	48.01	Per Cubic Metre			(18) (b)

  
 Executive Engineer  
 Baljath Division  
 H.R.P.W.D., Baljath




**DNIT/DRAFT SCHEDULE OF QUANTITY**

Name of work : Construction of Sansai Dhandole Road km 0/00 to 9/00 . (SH: Construction of 900mm dia RCC Hume pipe culvert at RD 8/060 )				Estimate Cost: 96,602.00/- Earnest Money: 2,000.00/- Time Limit : Two Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side 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, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost.	40.38	Per Cubic metre.			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete grade M-10 ( M ten) per cubic metre nominal mix 1:3:6 (one cement is to three sand is to six crushed stone agg. 40mm( forty millimetre) nominal size) in or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work and open in foundation as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.	3.21	Per Cubic metre			
3	Providing and laying mechanically mixed and vibrated plain/ cement concrete in sub structure for all type of structure complete using plain cement concrete grade M-15 ( M fifteen) design mix with cement contents not less than 275 kg (two hundred seventy five kilogram) per cubic metre in or under water including curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work in abutments as per drawings and M.O.R.D. technical specification section 800,900 & 1200 and curing complete including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.	9.62	Per Cubic metre			

(19) (6)

4	laying ( to level or slope) 900mm dia (nine hundred millimeter ) diameter reinforced cement concrete pipes IS Class NP-2 for culverts in single row including fixing collar with cement mortar 1 : 2 ( One cement : two sand) but excluding the cost of excavation, protection works, back filling, bedding concrete and masonry work in head walls and parapets as per drawing and M.O.R.D. technical specifications clause 1101 and as per direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.LABOUR RATE	7.50	Per Running metre			
	<b>Total</b>					

  
 Executive Engineer  
 Baijnath Division  
 H.P.P.W.D., Baijnath

**D.N.I.T/ SCHEDULE OF QUANTITY**

Name of Work: C/O Danpather to Babbal Mehla Road km 0/00 to 1/500 .)  
(SH:-Construction of 1.00 Mtr span culvert at RD 1/100 ).

Estimated Cost: Rs 1,44,879.00/-

Earnest Money: 2,900.00/-

Time Limit : Two Months

S No.	Description of work	No.or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side 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, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	23.65	Cum			

2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete grade M-10 ( M ten) per cubic metre nominal mix 1:3:6 (one cement is to three sand is to six crushed stone agg. 40mm( forty millimetre) nominal size) in or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work and open in foundation as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	2.37	Cum			
3	Providing and laying mechanically mixed and vibrated plain/ cement concrete in sub structure for all type of structure complete using plain cement concrete grade M-15 ( M fifteen) design mix with cement contents not less than 275 kg (two hundred seventy five kilograme) per cubic metre in or under water including curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights depths including the cost of form work in abutments as per drawings and M.O.R.D. technical specification section 800,900 & 1200 and curing complete including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	13.55	Cum			



4	Providing and laying mechanically mixed vibrated reinforced cement concrete in substructure using concrete grade M-20 ( M twenty ) design Mix with cement contents not less then 330 kg (three hundred and thirty kilogram ) per cubic meter as per drawing and M.O.R.D. technical specification section 800, 900,1200. Including the cost of form work in bed block and dirt wall etc. excluding the cost of reinforcement for reinforced concrete work but including curing complete as per direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	0.60	Cum			
5	Providing and laying mechanically mixed and vibrated reinforced cement concrete in super structure as per drawing and M.O.R.D. technical specification section 800, 900 and 1400 using R.C.C. grade M-25 ( twenty five) design mix with cement contents not less then 400 kgs (four hundred kilogram) per cubic meter with 20 mm (twenty millimeter) nominal size gradrd crushed stone aggregate and curing complete including cost of form work but excluding the cost of reinforcement for reinforced concrete work in deck slab and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	1.92	Cum			
6	Supplying fitting and placing HYSD bar for reinforcement ( Fe-415) in super structure complete as per drawing and M.O.R.D. technical specifications section 1000 including cutting, bending, binding and placing in position complete in all respect including cost of binding wire including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect and as per the direction of Engineer-In-Charge.The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	228.93	Kg			

Executive Engineer  
Bajnath Division  
H.P.P.W.D., Bajjnath

## DNIT/DRAFT SCHEDULE OF QUANTITY

21

Name of work: C/O Babi Rangehar Via Chobu Nagehar Road ,

( Sh:- C/O R/wall at km 1/480 to 1/490 &amp; 1/610 to 1/618 , 1/594 to 1/600 ).

Estimate Cost: 4,84,404.00/-

Earnest Money: 9,700.00/-

Time Limit :Two Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for all type of road structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks ( Where blasting is prohibited) for retaining walls, breast walls, culverts, bridges, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm ( one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	27.36	Per Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in foundation and plinth, as per drawing and Morth technical specification section 800, 900 & 1200 for nominal mix 1:5:10 (one cement : five sand : ten graded stone agg. 40mm (forty millimeter) nominal size) and curing complete as per direction of Engineer-in-Charge and as per the drawing and hauling carriage of labour, equipments and materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government	85.92	Per Cum			
3	Providing back filling with granular material behind abutment wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including entire carriage of materials within all leads and lifts and other incidentals including entire carriage of materials within all leads and lifts and other incidentals the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government	17.28	Per Cum			
4	Providing weep holes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pipe extending through the full width of the structures with slope of 1(V) 20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7, including entire carriage of materials within all leads and lifts and other incidentals the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government	34.00	Each			
<b>Total</b>						

Executive Engineer  
Bajinath D. Son  
H.P.W.D. Bajinath

## DNIT/DRAFT SCHEDULE OF QUANTITY

22

Name of work: C/O Salehra to Dagoh Road km 0/00 to 1/675

(Sh:- C/O R/wall at km 0/705 to 0/715.90 &amp; B/wall at RD 0/705 to 0/721 ).

Estimate Cost: 2,80,054.00/-

Earnest Money: 5,700.00/-

Time Limit :Two Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for all type of road structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks ( Where blasting is prohibited) for retaining walls, breast walls, culverts, bridges, drains and parapets etcetera as per drawings and M O R D, technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm ( one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge Including carriage of materials within all leads and lifts and other incidental the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government	20.41	Per Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in foundation and plinth, as per drawing and Morth technical specification section 800, 900 & 1200 for nominal mix 1:5:10 (one cement : five sand : ten graded stone agg. 40mm (forty millimeter) nominal size) and curing complete as per direction of Engineer-in-Charge and as per the drawing and hauling carriage of labour equipments and materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	46.11	Per Cum			
3	Providing back filling with granular material behind abutment wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including entire carriage of materials within all leads and lifts and other incidentals, including entire carriage of materials within all leads and lifts and other incidentals the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government	8.94	Per Cum			
4	Providing sweep holes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pipe extending through the full width of the structures with slope of 1(V)20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7, including entire carriage of materials within all leads and lifts and other incidentals the rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	20.00	Each			
Total						

Executive Engineer  
Bailjnath Division  
H.P.P.W.D., Bailjnath