



**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)**

**"NOTICE INVITING TENDER"**

Sealed item rate tenders on forms 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 **23.08.2023** 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 **22.08.2023** between **2.00 PM** up to **4.30 P.M** and the application for issue of tender forms shall be received on **21.08.2023** 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 work.	Amount put to tender/Estimated cost.	Earnest Money	Cost of tender form	Time limit
1	A/R & M/O Rakkar Rajot Naun Road km 0/00 to 4/00 (SH: C/O U-Shape drain at RD 2/200 to 2/500)	Rs.2,75,776/-	Rs.5,500/-	Rs. 350/-	Two Months
2	Restoration of road damages due to OFC on Paprola Utrala road km 0/00 to 12/00 (SH: Providing and laying GSB WBM G-II and C.C Pavement at RD 4/930 to 4/975 and Edge wall in km 4/930 to 4/960)	Rs.4,94,510/-	Rs.9,900/-	Rs. 350/-	One Month
3	Restoration of rain damages on Rakkar Sagoor Tikkeri Road km 0/00 to 4/00 (SH: Repair of Existing cause way at km 0/480 to 0/500)	Rs.3,46,074/-	Rs.7,000/-	Rs. 350/-	One Month
4	Construction of Road from Karnathu road towards Surinder Kumar House W.No.3 Mohal Phatahar (SH: Construction of 1.00 mtr span RCC slab culvert at RD 0/020)	Rs.1,42,485/-	Rs.2,900/-	Rs. 350/-	Two Months
5	R/D Barot Nalhota road km 0/00 to 16/00 (SH: C/O B/wall at RD 6/010 to 6/024)	Rs.1,90,510/-	Rs.3,900/-	Rs. 350/-	Two Months
6	R/D Sansai Dhandhole to Jamthala Lad Bharol Road km 0/00 to 1/00 (SH:C/O R/Wall at RD 0/825 to 0/840)	Rs.2,85,339/-	Rs.5,800/-	Rs. 350/-	Two Months
7	A/R & M/O Rakkar Rajot Noun Road km 0/00 to 4/00 (SH: Repair of Pot Holes at km 2/00 to 4/00)	Rs.4,00,291/-	Rs.8,100/-	Rs. 350/-	One Month
8	C/O Gawal Tikkar Maheshgarh Kandral road km 0/00 to 04/420 (SH: Preparation of detailed project report)	Rs. 99,120/-	Rs.2,000/-	Rs. 350/-	Three Months
9	R/D on Barot Nalhota road km 0/00 to 16/00 (SH:C/O R/Wall at RD 10/405 to 10/1416)	Rs.1,57,146/-	Rs.3,200/-	Rs. 350/-	Two Months
10	Construction of Paprola to Utrala road km 0/00 to 12/00 (SH: Construction of 900mm Dia RCC Hume pipe Culvert at RD 0/870)	Rs.1,17,453/-	Rs.2,400/-	Rs. 350/-	Two Months
11	C/O Kheer Ganga Ghat at Shiv Temple Baijnath (SH: Ladies and Gents Bathroom near parking)	Rs.1,86,673/-	Rs.3,800/-	Rs. 350/-	One Month
12	Dismantling of Existing Old Store Building & C/O Store Godown at Mahakal Temple Baijnath (SH: C/O Main building/store, Civil Work)	Rs.4,99,707/-	Rs.10,000/-	Rs. 350/-	One Month
13	C/O Tashizong to Chandpur road km 0/00 to 1/00 (SH: P/L WBM G-II C.C Pavement M-20 in km 0/900 to 1/00)	Rs.4,33,527/-	Rs.8,700/-	Rs. 350/-	One Month
14	Construction of link road from Lower Thathi to Upper Thathi km 0/00 to 2/00 (SH: Formation cutting in earth work in km 0/225 to 0/350)	Rs.2,14,621/-	Rs.4,300/-	Rs. 350/-	One Month



15	R/D on Utrala to Gawal Tikkar road km 0/00 to 1/500 (SH: C/O R/wall at RD 0/200 to 0/210)	Rs.3,07,477/-	Rs.6,200/-	Rs. 350/-	One Month
16	Construction of link road from Lower Thathi to Upper Thathi km 0/00 to 2/00 (SH: Formation cutting in earth work in 0/00 to 0/225)	Rs.3,05,390/-	Rs.6,200/-	Rs. 350/-	One Month
17	R/D link road to village Doli Khurd km 0/00 to 2/00 (SH: Construction of R/Wall at km 0/735 to 0/745)	Rs.1,34,768/-	Rs.2,700/-	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. The application form should accompany the earnest money in the shape of FDR/NSC duly pledged in favour of Executive Engineer, PWD Baijnath otherwise no forms will be issued .
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,  
Baijnath Division.,  
H.P.PWD..Baijnath.

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

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

675260

Dated:- 10-8-23

- 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,  
Baijnath Division.,  
H.P.PWD..Baijnath.



Office of  
Executive Engineer Baijnath Division HP.PWD, Baijnath  
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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/-  
6752-60 DATED 10-08-2023 ARE URGENT NATURE  
AND PUBLIC INTEREST.

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



# **SCHEDULE OF QUANTITY**

Name of work :- A/R & M/O Rakkar Rajot Naun Road Kn. 0/00 to 4/00.

(SH:- C/O U-Shape drain at RD 2/200 to 2/500.)

Estimated Cost	275776.00
Earnest Money	5500.00
Time limit	Two Months

Sr No.	Description of work	No.or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other detecrious material and disposal upto a lead of 50 m, (fifty meter) dressing of sides and bottom and backfilling in trenches with excavated suitable material, as per the entire satisfaction and direction of Engineer-in-Charge. The rate including Royalty, Malkhana, Octroi, toll tax, GST or other taxes imposed by the Government.	87.75	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 age, 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.	45.75	Per Cum			
<b>Total</b>						

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

# **DNT/DRAFT SCHEDULE OF QUANTITY**

(2)

Name of work :- Restoration of road damages due to OFC on Paprola Utrala road km 0/00 to 12/00.  
(SH :- Providing and laying GSB W.B.M G-II and C C Pavement at RD 4/930 to 4/975 and Edge wall in km 4/930 4/960 )

Estimate Cost: 4,94,510.00/-  
Earnest Money: 9900.00/-  
Time Limit : One 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 is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	10.80	Per Cum			
2	Providing and laying Granular sub-base surface by providing well graded 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, to fill up the interstices 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.	45.00	Per Cubic Metre			



3	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 interstices 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.	16.88	Per Cubic Metre				
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. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	33.75	Per Cubic metre				
5	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.	25.20	Per cubic metre				
	<b>Total</b>						

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



## DNIT/DRAFT SCHEDULE OF QUANTITY

Name of work :- Restoration of rain damages on Rakkar Sagoor Tikkeri Road km 0/00 to 4/00 .

(SH :- Repair of Existing cause way at km 0/480 to 0/500 )

Estimate Cost: 3,46,074.00/-  
 Earnest Money: 7000.00/-  
 Time Limit : One 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 is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	22.50	Per Cum			
2	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 interspaces 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	8.70	Per Cubic Metre			



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 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.	14.40	Per cubic metre				
4	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete per cubic metre nominal mix 1:4:8 (one cement is to four sand is to eight 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.	4.50	Per Cubic metre				
5	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 form work 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.	28.00	Per Cubic metre				
<b>Total</b>							

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



**SCHEDULE OF QUANTITY**

4

**Name of Work:** Construction of Road from Karnathu Road Towards Surinder Kumar House W.No. 3 Mohal Phatahar.  
**(SH:- Construction of 1.00 mtr Span RCC slab culvert at RD 0/020.)**

**Estimated Cost** 142485.00  
**Earnest Money** 2900.00  
**Time limit** Two Month

Sr No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1	Earthwork in excavation for all type of road structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m. (Fifty meters) dressing of sides and bottom and backfilling in trenches with excavated suitable material. The rate inclusive royalty malkana, toll taxes, GST and other taxes imposed by the Government.	19.28	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/depts, 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 inclusive royalty malkana, toll taxes, GST and other taxes imposed by the Government..	2.30	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 Kilogramme) 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/depts 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.	13.44	Cum			

4	Providing and laying mechanically mixed vibrated reinforced cement concrete in substructure using concrete grade M-20 ( M twenty ) 1:2:4 (one cement : two sand: four stone aggregate forty mm nominal size) 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.	0.58	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 than 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.	1.84	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.	227.00	Kg				
<b>TOTAL</b>							

  
 Executive Engineer  
 Ballisali Division  
 H.P.R.M. Jain



# **DNT/DRAFT SCHEDULE OF QUANTITY**

(5)

Name of Work : R/B Barot  
 (SH:- C/O B/wall at RD 6/010 to 6/024 )

Estimate Cost: 1,90,510.00 /-  
 Earnest Money: 3900.00 /-  
 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. Declined 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.	9.94	Per Cum			
2	Providing and laying cement concrete 1:5:10 (one cement: five sand: ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size ) plums and curing complete including the cost of form work in <b>Retaining walls Breast walls</b> , in or under water complete including: pumping or bailing out water ,dewatering removal of slush as required at site which may arisen at the time of laying under water complete for all heights/depths including cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge , including cartage 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.	36.68	Per Cum			

3	Providing weep holes in brick masonry/stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1(V): 20(H) towards drainage face complete as per drawing and M.O.R.D technical specification clauses 614, 709 & 1206.6 including hauling, cartage 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.	13.00	Each				
<b>Total</b>							

  
**Executive Engineer**  
 B&P Division  
 H.W.D., Bijnath



# **DNT/DRAFT SCHEDULE OF QUANTITY**

Name of Work : R/D Sursai Dhandhole to Jamthala Lad Bharol Road km 0/00 to 1/00.  
(SH-C/O R/wall at RD/825 to 0/840).

Estimate Cost: 285339/-  
Earnest Money: 5800/-  
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 site 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.	15.75	Per Cum			
2	Providing and laying cement concrete 1:5 (One cement five sand ten graded crushed broken stone aggregate 40 mm (forty millimeters) nominal size ) plums and curing complete including the cost of form work in <b>Retaining walls Breast walls</b> , in or under water 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 cost of form work as per drawings and MORD technical specifications section 800, 900, 1200 & 1600 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.	53.70	Per Cum			
3	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1604.7 and section 300, 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.	20.40	Per Cum			

4	Providing weep holes in brick masonry/stone masonry plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (V) : 20(H) towards drainage face complete as per drawing and M.O.R.D technical specification clauses 614, 709 & 1206.6 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.	14.00	Each				
<b>Total</b>							

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



DNIT/DRAFT SCHEDULE OF QUANTITY

Name of work :- A/R & M/O Rakkar Rajot Noun Road km 0/00 to 4/00  
 (SH: Repair of Pot Holes at km 2/00 to 4/00 )

Estimate Cost: 4,00,291.00/-  
 Earnest Money: 8,100.00/-  
 Time Limit : One Month.

Sr. No	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	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 intersices 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.	11.32	Per Cubic Metre			
2	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat with bitumen emulsion, 20 mm thick pre-mix carpet and seal coat type B with bitumen emulsion as per technical specification clause 1904.2, 503 and 508.1. The rate including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.	943.18	Per Square metre			
Total						

Executive Engineer  
 Bajinath Division  
 H.P.R.W.D., Bijnath

## SCHEDULE OF QUANTITY

Name of Work: C/O Gopal Tikkar Maheshgarh Kandral road KM 0/00-4/720

Estimated Cost:- 99120.00

(SUB HEAD : PREPARATION OF DETAILED PROJECT REPORT)

Earnest Money:- 2000.00

Sr. No	Description of work	Qty.	Unit	Time Limit :-		AMOUNT Rs. P
				Figure	Rate Words	
1	Preparation of Detailed Project Report of road complete in all respect in manuscript form and submission of the same to higher office for approval. If any correction/amendment has desired by the head office the same may be corrected as desired and directed by the Engineer - Incharge . After approval the same should be submitted in fair form complete the payment excludes any soil investigation and shall be made as per actual length of road.	4.720	Per KM			

  
 Executive Engineer  
 Bajinath Division  
 HPPWD Bajinath



# **SCHEDULE OF QUANTITY**

Name of Work: R/D on Barot Nalhota Road Km 0/00 to 16/00.  
(SH: C/O R/Wall at RD 10/405 to 10/1416).

Estimated Cost	157146.00
Earnest Money	3200.00
Time limit	Two Months

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 1.5mtr (one point fifty meter) in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 mtr, (one point fifty meter) including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50mtr ( 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 including Royalty, Malkhana, Octroi, toll tax, GST or other taxes imposed by the Government.	4.29	Per Cubic Meter			
2	Providing and laying cement concrete 1:5:10(one cement: five sand:ten graded crushed / broken stone aggregate 40 mm (forty millimeters) nominal size ) plums and curing complete including the cost of form work in <b>Retaining walls Breast walls</b> , in or under water complete including, pumping or bailing out water ,dewatering removal of slush as required at site which may arisen at the time of laying under water complete for all heights/depths,including cost of form work, as per drawings and MORD technical specifications section 800, 900,1200 & 1600 and as per the direction of Engineer-in-Charge . including cartage of material within all leads and lifts and other incidentals . The rate is including Royalty, Malkhana, Octroi, GST.	28.82	Per Cubic Meter			
3	<b>Back filling</b> behind abutments, wing walls and return walls complete as per drawing and M.O.R.D. technical specification clause 1203 and 1604 and other incidentals and to the entire satisfaction of the Engineer-in-Charge . The rate including Royalty, Malkhana, Octroi, toll tax, GST or other taxes imposed by the Government.	7.48	Per Cubic Meter			
4	Providing weep holes in brick masonry/stone masonry/plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v) : 20(H) towards drainage face complete as per drawing and M.O.R.D.technical specification clauses 614, 709 & 1206.6 including hauling /cartage 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 including Royalty, Malkhana, Octroi, toll tax, GST or other taxes imposed by the Government.	9.00	Each			
<b>TOTAL</b>						

  
 Executive Engineer  
 Bailnath Division  
 H.P.R.D., Bailnath



# **DNT/DRAFT SCHEDULE OF QUANTITY**

(10)

Name of work : Construction of Paprola to Litrala Road Km 0/00 to 12/00.  
 SH: Construction of 900mm Dia RCC Hume pipe Culvert at RD 0/870.)

Estimate Cost: 117453/-  
 Earnest Money: 2400/-  
 Time Limit : **Two** Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. p
				Figures	Words	
1	Earthwork in excavation for all type of road structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m. (Fifty meters) dressing of sides and bottom and backfilling in trenches with excavated suitable material. The rate inclusive royalty malkana, toll taxes, GST and other taxes imposed by the Government.	31.63	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 aggregate 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 inclusive royalty malkana, toll taxes, GST and other taxes imposed by the Government.	2.07	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 kilogramme) 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 inclusive royalty malkana, toll taxes, GST and other taxes imposed by the Government.	9.88	Per Cubic metre			



4	Providing and 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. The rate inclusive royalty, malikana, toll taxes, GST and other taxes imposed by the Government.	7.50	Per Running metre					
TOTAL								

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

## SCHEDULE OF QUANTITY

Name of Work: C/O Kheer Ganga Chat at Shiv Temple Baijnath  
(SH: C/O Ladies and Gents Bathroom near parking).

Estimated Cost: Rs. 186673/-  
Earnest Money: Rs. 3800/-  
Time Limit : One Month

## SCHEDULE OF WORKS

S No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. p
				Figure	Words	
1	Steel work welded in built up sections composed in beams, joists, channels, angle, tees plated with connecting plates framed work with 40x6mm (fourty into six) millimeter tees, flats, gratings, bars, ladders tetra with connecting plates angles, cleats as in trusses and trussed putins, main and cross beams, hips, jack rafters, putins connect to common rafter and like work including cutting hoisting fixing in position & applying a priming coat of red lead paint complete including entire carriage of material within all leads and lift complete in all respect as per direction and entire satisfaction of Engineer-in-Charge. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	688.04	Per Kg.			
2	Providing and fixing pre painted sheet roofing of kolar metal single skin trapezoidal sheeting 0.60mm (zero point sixty) millimeter thickness having 1060mm (one thousand sixty) millimeter cover with cover all width 1126mm, (one thousand one hundred twenty six) millimeter 28mm (twenty eight) millimeter crest depth at 353mm, (three hundred fifty three) millimeter 2.50mm (two point fifty) millimeter the main crest with at top 25mm (twenty five) millimeter and at lower 81mm (eighty one) millimeter base metal of coil rolled steel coil with zinc waiting top coat with regular modified polysters coating of approved shade and balancing reverse coat with self topping screws 5.5mm (five point five) millimeter dia and 55mm (fifty five) millimeter length with EPDM seal complete in all respect as per approved drawing design within all leads and lift complete in all respect as per direction and entire satisfaction of Engineer-in-Charge. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	21.25	Per Square Meter			
3	Prepainted linear sheet 0.63mm (zero point sixty three) millimeter in soffits / ceiling including cutting fixing and widening to steel roof members and applying a coat of red lead primer complete as per the inspection of Engineer-in-Charge. (Base members of steel work shall be measured and paid separately) within all leads and lift complete in all respect as per direction and entire satisfaction of Engineer-in-Charge. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	40.38	Per Square Meter			
4	Providing and fixing anodized aluminum handle anodized transparent or dyed to required shade or colour with necessary screws etcetera complete, 125mm (one hundred twenty five millimeter) size within all leads and lift complete in all respect as per direction and entire satisfaction of Engineer-in-Charge. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	5.00	Each			



5	Providing and fixing 300x16mm (three hundred by sixteen millimeter ) Size anodized aluminium sliding door both anodized colour and shade with bolts and nuts screws etc. complete within all leads and lift complete in all respect as per direction and entire satisfaction of Engineer-in-Charge. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	4.00	Each			
6	Providing and fixing 125x10mm (One hundred twenty five into ten millimeter) anodized aluminium tower bolts (barrel type) anodized transparent or dyed to required shade and colour with screws etcetra complete within all leads and lift complete in all respect as per direction and entire satisfaction of Engineer-in-Charge. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	4.00	Each			

  
 Executive Engineer  
 Rajnath Division  
 HPPWD Rajnath

# SCHEDULE OF QUANTITY

**Name of Work:** Dismantling of Existing Old Store Building & C/O Store / Go Down at Mahankal Temple Baijnath.  
(SH: C/O Main Building / Store, Civil Work).

**Estimated Cost:** Rs. 499707/-  
**Earnest Money:** Rs. 100000/-  
**Time Limit :** One Month

S No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1	Providing mild steel / tor steel reinforcement for RCC work including bending, binding and placing in position complete up to floor two level including curring and carriage of material within all leads and lift complete in all respect as per direction and entire satisfaction of Engineer-in-Charge. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	3179.10	Per Kg.			
2	Second Class brick work using common burnt clay building bricks in cement mortar 1:6 (One cement isto six sand) in super structure as per PWD specification including curring and carriage of material within all leads and lift complete in all respect as per direction and entire satisfaction of Engineer-in-Charge. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	18.10	Per Cubic Meter			
3	Random rubble masonry / polygonal masonry (uncoursed / brought to courses) with hard stone of approved quality in foundation and plinth including leveling up with cement concrete 1:6:12 (one cement is to six sand is to twelve graded stone aggregate 20mm (twenty) millimeter nominal size mechanical mixed in cement mortar 1:6 (one cement six sand) including curring and carriage of material within all leads and lift complete in all respect as per direction and entire satisfaction of Engineer-in-Charge. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	9.03	Per Cubic Meter			

Executive Engineer  
Baijnath Division  
HPPWD Baijnath



# **DNT/DRAFT SCHEDULE OF QUANTITY**

**Name of Work :** C/O Tashzong To Chandpur Road km 0/00 to 1/00.  
**(SH:-P/L WBM G-II C<sub>2</sub>C Pavement M-20 in km 0/900 to 1/00)**

**Estimate Cost:** 4,33,527.00/-  
**Earnest Money:** 8,700.00/-  
**Time Limit :** One Months

## **SCHEDULE OF WORKS**

Sr	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	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 interspaces 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.	45.75	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.	45.75	Per Cubic metre			
<b>Total</b>						

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

# **DNIT/DRAFT SCHEDULE OF QUANTITY**

14

Name of work : Construction of link road from Lower Thathi to upper Thathi Km 0/00 to 2/00.  
(Sl: Formation Cutting in earth work in km 0/225 to 0/350)

Estimate Cost: 2,14,621.00/-  
Earnest Money: 4,300.00/-  
Time Limit : One Month

Sr. No	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling/ wedging out of rock ( where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D. technical specification section 1000 & 300 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling /cartage of machineries, materials, tools equipments and safety measures. Recovery for usefull stone of 64.61 cum @ 300/- per cum shall be effected from the contractor bill on pro-rata basis for the quality of cutting in earth work executed. Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost.	1292.20	Per cubic metre			
<b>Total</b>						

**Executive Engineer**  
Bajnath Division  
M.P.P.W.D., Bajjnath



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

Name Of work : R/D on Utrala to Gowal Tikkar Road km 0/00 to 1/500 .  
(SH :- C/O R/Wall at RD 0/200 to 0/210)

Estimate Cost: 307477/-  
Earnest Money:6200/-  
Time Limit : One Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m. (fifty meter) dressing of sides and bottom and backfilling in trenches with excavated suitable material as per the entire satisfaction and direction of Engineer-in-Charge. The rate including Royalty, Malkhana, Octroi, toll tax, GST or other taxes imposed by the Government.	19.80	cum			
2	Providing and laying cement concrete for plain reinforcement concrete in open foundation complete as per drawing and technical specifications clouse 802 , 803 , 1202, 1203. (1:5:10 40 mm aggregate size ) (one cement five sand ten aggregate forty mili meter ) and curing complete including cost of form work in R/Wall or B/Wall including entire carriage of material 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.	59.80	cum			
3	Back filling with granular material behind abutment wing walls, return wall complete as per drawing and MORD technical specification clause 1204.3.8 granular material including entire carriage of materials within all leads and lifts and other incidentals, including entire octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	12.00	cum			
4	Providing weep holes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm (hundred mili meter) 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 is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	9.00	Each			
<b>Total</b>						

Executive Engineer

Road Division

H.P.P.O., Rajnath

## DNT/DRAFT SCHEDULE OF QUANTITY

Name of work : Construction of link road from Lower Thathi to upper Thathi Km 0/00 to 2/00.

(Sit: Formation Cutting in earth work in km 0/00 to 0/225)

Estimate Cost: 3,05,390.00/-  
Earnest Money: 6,200.00/-  
Time Limit : One Month

Sr. No	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. p
				Figures	Words	
1	Excavation in soil in hilly area in all heights and depths and in all kind of soil by all means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling/ wedging out of rock ( where blasting is prohibited) and their intermediate classification of soil, setting out true to the required line, grades, width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in- Charge at site according to the M.O.R.D. technical specification section 1000 & 300 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material at approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and hauling /carriage of machineries, materials, tools equipments and safety measures. Recovery for usefull stone of 91.94 cum @ 300/- per cum shall be effected from the contractor bill on pro-rata basis for the quality of cutting in earth work executed. Any loss to the public / private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him at his own cost.	1838.70	Per cubic metre			
<b>Total</b>						

Executive Engineer  
Bajinath Division  
H.F.P.W.D., Bajinath



**DNT/DRAFT SCHEDULE OF QUANTITY**

17

Name of work :- R/D link road to village Dohi Khurd km 0/00 to 2/00 :  
(S/L :- Construction of R/wall at km 0/735 to 0/745)

Estimate Cost: 1,34,768.00/-  
Earnest Money: 2,700.00/-  
Time Limit : Two Months

Sr. No.	Description of work	No. or QTY.	Unit	Rate		AMOUNT
				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 is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	10.00	Per Cum			
2	Providing and laying cement concrete 1:5:10 (one cement, five sand, ten graded crushed / broken stone aggregate 40 mm (forty millimeters) nominal size ) plums and curing complete including the cost of form work in <b>Retaining walls Breast walls</b> , in or under water 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 cost of form work as per drawings and M.O.R.D. technical specifications section 800, 900, 1200 & 1600 and as per the direction of Engineer-in-Charge including cartage 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.	25.40	Per Cum			
3	Back filling with granular material behind abutments, wing walls, return walls complete as per drawing and M.O.R.D. technical specification clause 1604/7 and section 300, as per direction of Engineer-in-Charge including hauling /cartage 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.	9.60	Per Cum			
4	Providing weep holes in brick masonry/stone masonry/plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20 (H) towards drainage face complete as per drawing and M.O.R.D. technical specification clauses 614/709 & 1206/6 including hauling /cartage 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.	9.00	Each			
<b>Total</b>						

**Executive Engineer**

Balinath Division

H.P.W.D. Enghath