



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 **30.10.2023** 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 **27.10.2023 between 2.00 PM up to 4.30 P.M** and the application for issue of tender forms shall be received on **26.10.2023 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	C/O link Road form Sh. Harnam Singh House to Ranbir Singh House (SH: P/L C.C. Pavement & Kharanja Soling at Km 0/00 to 0/050)	Rs.2,12,260/-	Rs.4,300/-	Rs.350/-	Two Months
2	R/R Damages on Sangrehar Dharman Road Km 0/00 to 48/00 (SH: Construction of wire crate at RD 0/470 to 0/490)	Rs.4,83,368/-	Rs.9,700/-	Rs.350/-	Two Months
3	S/R to Residence of Executive Engineer PWD Baijnath (SH: Dismantling of Pillar and Re-cast (Main Gate)	Rs.50,945/-	Rs.1,100/-	Rs.350/-	One Month
4	Repair of Jeepable Road form PWD office to Binwa School in ward No.6 (SH: Providing and laying C.C.Pavement & WBM G-II at Km 0/030 to 0/056.50)	Rs.99,071/-	Rs.2,000/-	Rs.350/-	One Month
5	R/R Damages on Bir Barot Road Km 0/00 to 48/00 (SH: Construction of wire crate R/wall at RD 30/400 to 30/414)	Rs.4,76,859/-	Rs.9,600/-	Rs.350/-	Two Months
6	R/R Damages on Bir Barot Road Km 0/00 to 8/050 (SH: Construction of wire Crate R/Wall at RD 6/362 to 6/370)	Rs.3,19,361/-	Rs.6,400/-	Rs.350/-	Two Months
7	Construction of Harer to Kandral Road Km 0/00 to 4/00 (SH: C/O U-Shape Drain in Km 1/100 to 1/300 & C/O 1.00 mtr. Span RCC Culvert at RD 2/420)	Rs.3,46,343/-	Rs.7,000/-	Rs.350/-	Two Months
8	C/O Dharer to Sansal via Panjala Road Km 0/00 to 3/00 (SH: Providing and laying C.C. Pavement & WBM G-II at Km 2/440 to 2/470 & 2/630 to 2/700)	Rs.3,98,400/-	Rs.8,000/-	Rs.350/-	Two Months
9	R/D on link Road form Bir Palampur Road to Lambahar Km 0/00 to 1/00 (SH: Providing and laying WBM G-II for profile correction & C.C. Pavement at RD 0/00 to 0/030 & 0/370 to 0/390)	Rs.2,57,126/-	Rs.5,200/-	Rs.350/-	One Months
10	Dharamshlala Dadh to Holta Chadhiar Sandhole road (56.00 to 75.00 Km) (SH: P/L C.C. Pavement & WBM G-II for Profile correction at Km 65/210 to 65/285)	Rs.4,69,208/-	Rs.9,400/-	Rs.350/-	Two Months
11	A/R & M/O Various road under Bir Sub-Division (SH: Hiring of tractor for carriage/Disposal of Patch materials/muck in various Roads under Bir Section)	Rs.90,000/-	Rs.1,800/-	Rs.350/-	One Month
12	R/D on Various Roads under Chadhiar Section (SH: Repair of Pot Holes at Various Reaches)	Rs.4,90,819/-	Rs.9,900/-	Rs.350/-	One Month
13	Temporary R/D on Amarpur Kandral Road Km 0/00 to 2/400 (SH: Construction of B/Wall at Km 2/300 to 2/310)	Rs.1,25,468/-	Rs.2,600/-	Rs.350/-	One Month
14	C/O Dan Pather to Babal Mehla Road (SH: Construction of R/Wall at Km 0/240 to 0/252)	Rs.4,79,798/-	Rs.9,600/-	Rs.350/-	One Month
15	Restoration of Rain Damages on Ahju Bir Gunchar Road Km 0/00 to 6/00 (SH: Construction of R/Wall at Km 4/765 to 4/773)	Rs.1,99,896/-	Rs.4,000/-	Rs.350/-	One Month
16	C/O R/Wall Near the House of Sh. Krishan Chand S/o Sh. Partap Chand R/o Matial Kalan G.P. Matial Lambagaon Chordu Sudhar Sabha (SH: C/O R/Wall at RD 0/00 to 0/010.90)	Rs.1,73,011/-	Rs.3,500/-	Rs.350/-	Two Months
17	Construction of 40.80 mtr Span foot Bridge over Awa Khad Between village Karori and Rajot (SH: Providing and fixing on Rajot side and R/Wall)	Rs.4,91,604/-	Rs.9,900/-	Rs.350/-	Two Months
18	R/D Various Roads under Baijnath Sub-Division HPPWD Baijnath (SH: Painting and writing sing board, Km Stone, rain Shelter, PMGSY board etc.)	Rs.2,57,555/-	Rs.5,200/-	Rs.350/-	Two Months



19	R/D on Dharer to Sansal via Panjala Road Km 0/00 to 4/00 (SH: C/O 0.60 mtr span RCC Culvert at RD 2/630)	Rs.80,499/-	Rs.1,700/-	Rs.350/-	Two Months
20	R/D Chobu Bhullana Road (SH: C/O R/Wall over C.C. Pusta at RD 2/496.20 to 2/504.20)	Rs.4,27,658/-	Rs.8,600/-	Rs.350/-	Two Months
21	R/D in various road under Baijnath Sub-Division HPPWD Baijnath (SH: Hiring of tipper for shifting of land slide material & Hiring of Hydraulic Excavator)	Rs.3,94,700/-	Rs.7,900/-	Rs.350/-	One Month
22	C/o link road from Bir Palampur Road via Mandher Gharnalla Km 0/00 to 3/00 (SH: Providing and laying WBM G-II & C.C. Pavement at RD 2/230 to 2/330)	Rs.3,98,737/-	Rs.8,000/-	Rs.350/-	Three Months
23	Construction of Rain Shelter at RD 0/010 on Baijnath Deol Phatar Road to Nagoon G.P. Sehal (SH: C/O Rain Shelter)	Rs.2,99,448/-	Rs.6,000/-	Rs.350/-	Two Months
24	R/D Various roads under Bir Sub-Division Deol Section (SH: Hiring of Tractor)	Rs.1,05,000/-	Rs.2,100/-	Rs.350/-	Two Months
25	C/O Dharer to Kand Kosri road (SH: Prepration and Consolidation of Sub-grade & P/L WBM G-I at KM 0/860 to 1/025 and 1/240 to 1/440)	Rs.4,83,143/-	Rs.9,700/-	Rs.350/-	One Month
26	Road from Ramesh Chand House towards Puran Ram House W.No.6 Mohal Chobin (SH: C/O R/Wall RD 0/005 to 0/016)	Rs.1,43,116/-	Rs.2,900/-	Rs.350/-	Two Months
27	Restoration of Rain Damages on Various road under Bir Sub-Division Multhan Section (SH: Hiring of Hydraulic Excavator/JCB for Removal of Slips)	Rs.2,53,000/-	Rs.5,100/-	Rs.350/-	One Month

**Terms and conditions:-**

- 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.
- The Pan Number, latest Income Tax clearance certificate and EPF No( Where applicable) duly attached with the application.
- 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.
- 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.
- 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.
- The contractor will also have to attach the labour employer license from the labour office with the application.
- Tender not received on prescribed form and manner shall not be considered and will be liable for rejection straightway.
- 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.
- 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.
- 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.
- All kind of material shall be arranged by the contractor by itself from the authorized firms/dealers as per clause No-10A.
- 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/-

10766-10816

Dated:-

13-10-23

- Copy to the F.C. cum Principal Secretary (PW) to the Govt. of Himachal Pradesh Shimla-2 for favour of information please.
- The Engineer-in-chief, HPPWD, Shimla.
- The Chief Engineer (MZ), HPPWD, Mandi.
- The Superintending Engineer, JNR. Circle HPPWD, Joginder Nagar.
- All the Assistant Engineer working under this Division.
- Drawing Branch in this office.
- Notice Board.
- 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.



# **DNI/DRAFT SCHEDULE OF QUANTITY**

(4) (T)

**Name of work : C/O link Road from Sh. Harnam singh House to Ranbir Singh House**  
**( Sub Head : P/L C C Pavement & Kharanja Soling at Km 0/00 to 0/050 )**

**Estimate Cost: 2,12,260.00/-**  
**Earnest Money: 4,300.00/-**  
**Time Limit : Two 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 is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	0.72	Per Cubic metre			
2	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.	2.84	Per Cubic metre			
3	Stone soling properly hand packed filling intersects with kharanja stone and consolidating with power road roller to the requested gradient and camber including spreading watering and rolling of binding moorum or earth etc complete as per HPPWD specification 100 mm spread thickness ( finished work including materials and labour ) The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	21.26	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.	22.68	Per Cubic metre				
<b>Total</b>							

Executive Engineer  
Bajinath Division  
HPPWD, Bajinath



# **DNT/DRAFT SCHEDULE OF QUANTITY**

(2) (1)

Name of work: R/R Damages on Sangrechar Dharman Road km 0/00 to 48/00  
(SH : Construction of wire crate at RD 0/470 to 0/490.)

Estimate Cost: 4,83,368.00/-  
Earnest Money: 9700.00/-  
Time Limit : Two 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.	37.60	Per Cubic metre			
2	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS 280 and IS 4826 in 100mm x 100 mm mesh (woven diagonally) including 10 per extra for laps and joints laid with stone boulders weighing not less than 25kg each as per drawing and technical specifications clause 1301 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.	156.20	Per Cubic metre			

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.	11.80	Per Cubic metre				
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 Executive Engineer  
 Baljath Division  
 H.P.W.D., Baljath  




# DNIT/DRAFT SCHEDULE OF QUANTITY

3 (1)

Name of Work: - S/R to Residence of Executive Engineer PWD Baighath.

(Sub Head : Dismantling of Bhār and Re-cast (Main Gate.)

Estimate Cost: 50,945.00  
Earnest Money: 1,100.00  
Time Limit : One Months

## SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Rates		AMOUNT Rs. p
				Figures	Words	
1	Demolishing R.C.C. work manually by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 mtr (Fifty metres ) lead as per direction of Engineer - in-charge complete including entire carriage of materials within all leads and lifts and other incidentals, as per the 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.	1.16	Per cubic metre			
2	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 ( ten square meter) on plan) including dressing of sides and running 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 50 mtr ( Fifty meter). All kinds of soil with in all leads by any mode of transportation and other incidental ,complete including entire carriage of materials within all leads and lifts and other incidentals, as per the 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.	0.08	Per cubic metre			
3	( centering and shuttering including strutting, propping etc. and removal of form work for ( columns, Pillars, Piers, Abutments, Posts and Struts complete including entire carriage of materials within all leads and lifts and other incidentals, as per the 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.	6.42	Per square metre			
4	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Mild steel and Medium Tensile steel bars complete including entire carriage of materials within all leads and lifts and other incidentals, as per the 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.	71.49	Per kilo Gram			
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:2:4 (One cement - Two coarse sand) - four graded stone aggregate 20 mm (Twenty millimeter ) nominal size complete including entire carriage of materials within all leads and lifts and other incidentals, as per the 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.	0.624	Per cubic metre			
6	Structural steel work in single section, fixed with or without connecting plate including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete including entire carriage of materials within all leads and lifts and other incidentals, as per the 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.	174.24	Per kilo Gram			



7	Fixing Aluminium sheet 1mm (One millimeter) thick on existing door shutter, Main gate (Bathroom and W.C. Doors) complete including entire carriage of materials within all leads and lifts and other incidentals, as per the 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.	4.16	Per square metre			
8	15 mm ( <del>12.5 mm</del> millimeter) cement plaster in two coats under layer 12 mm (Twelve millimeter) thick cement plaster 1:5 (one : five) finished with a top layer 6mm (Six Millimeter) thick cement plaster 1:6 (one : six) complete including entire carriage of materials within all leads and lifts and other incidentals, as per the 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.	6.85	Per square metre			
9	Applying priming coat on new concrete/ masonry/asbestos cement/ plastered surface after and including preparing the surface by thoroughly cleaning the grease, dirt and other foreign matter and sand papering as required with ready mixed primer complete including entire carriage of materials within all leads and lifts and other incidentals, as per the 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.	6.85	Per square metre			
10	Finishing walls with water proofing cement paint of required shade complete including entire carriage of materials within all leads and lifts and other incidentals, as per the 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.	44.93	Per square metre			
11	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 lit/ 10 sqm (Zero point nine zero Liter / Ten Square meter) over an under coat of primer applied @ 0.80 lit/ 10 sqm (Zero point Eight zero Liter / Ten Square meter) of approved brand and manufacture complete including entire carriage of materials within all leads and lifts and other incidentals, as per the 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.	14.55	Per square metre			
12	Providing and fixing anodized aluminium handle anodized transparent or dyed to required shade or colour with necessary screws etcetera complete 125mm (one hundred twenty five millimeter) size complete including entire carriage of materials within all leads and lifts and other incidentals, as per the 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.	2.00	Each			
13	Providing and fixing Anodised Aluminium tower bolt (barrel type) 250x10 mm (Two hundred fifty into sixteen millimeter) anodized transparent or dyed to required shade or colour with necessary screws etc complete including entire carriage of materials within all leads and lifts and other incidentals, as per the 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.	2.00	Each			



14	Providing and fixing Anodised Aluminium sliding door belt 300x16 mm (Three hundred into sixteen millimeter ) anodized transparent or dyed to required shade or colour with necessary screws etc complete including entire carriage of materials within all leads and lifts and other incidentals, as per the 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.	2.00	Each				
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 Executive Engineer  
 Bajinath Division  
 M.P.P.W.D., Bajinath



Repair of

# DNIT/DRAFT SCHEDULE OF QUANTITY

Name of work :- ~~Repair~~ Repairable Road from PWD Office to Binwa School in ward no.6  
(Sh :- Providing and laying C. C Pavement & W B M G-II at km 0/030 to 0/056.50 )

Estimate Cost: 99,071.00/-  
Earnest Money: 2,000.00/-  
Time Limit: One Months

SCHEDULE OF WORKS						
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 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.	1.72	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.	13.78	Per Cubic metre			
Total						

Executive Engineer  
Bajnath Division,  
H.P.R.D. Bajnath (H.P.)



# **DNT/DRAFT SCHEDULE OF QUANTITY**

Name of work: R/R Damages on Bir Barot Road km 0/00 to 48/00  
(SH : Construction of wire crate R/wall at RD30/400 to 30/414.)

Estimate Cost: 4,76,859.00/-  
Earnest Money: 9,600.00/-  
Time Limit : Two 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 500 & 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.	32.34	Per Cubic metre			
2	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS 280 and IS 4826 in 100mm x 100 mm mesh (woven diagonally) including 10 per extra for laps and joints laid with stone boulders weighing not less than 25kg each as per drawing and technical specifications clause 1301 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.	153.16	Per Cubic metre			
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.	17.22	Per Cubic metre			

  
**Executive Engineer**  
 Bajinath Division  
 HPPWD, Bajinath



# **DNT/DRAFT SCHEDULE OF QUANTITY**

61

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

Estimate Cost: 3,19,361.00/-

Earnest Money: 6,400.00/-

(SH : Construction of wire crate R/wall at RD 6/362 to 6/370.)

Time Limit : Two 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.	13.20	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 egg. 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.	28.80	Per cubic metre			

3	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS 280 and IS 4826 in 100mm x 100 mm mesh (woven diagonally) including 10 per extra for laps and joints laid with stone boulders weighing not less than 25kg each as per drawing and technical specifications clause 1301 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.	50.00	Per Cubic metre					
4	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.	5.84	Per Cubic metre					

  
 Ex:  Engineer  
 Beljain Division  
 HPWD, Beljain  


615



# DNIT/DRAFT SCHEDULE OF QUANTITY

(7/1)

DNIT/DRAFT SCHEDULE OF QUANTITY						
Name of work : Construction of Harrier to Kandral Road km 0/00 to 4/00 ( Sub Head : C/O U-shape Drain in km 1/100 to 1/300 & C/O 1.00 mtr Span RCC Culvert at RD 2/420 )					Estimate Cost: 3,46,343.00/- Earnest Money: 7,000.00/- Time Limit : Two 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 is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	86.79	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. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	33.88	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. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	13.57	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.	0.60	Per Cubic metre					
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 graded 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	Per Cubic metre					
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	Per kilogram					
<b>Total</b>								

Executive Engineer  
Bailnath Division  
HPPWD, Bafnagar  
4



# DNIT/DRAFT SCHEDULE OF QUANTITY

Name of work :- C/O Dharer to Sansal via Panjain Road km 0/00 to 3/00  
(Sh :- Providing and laying C. C. Pavement & W B M-G-II at km 2/440 to 2/470 & 2/630 to 2/700 )

Estimate Cost: 3,98,400.00/-  
Earnest Money: 8,000.00/-  
Time Limit : Two Months

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.	24.00	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.	48.00	Per Cubic metre			
<b>Total</b>						

  
Executive Engineer  
Bajinath Division  
H.P.R.W. Bajinath

# **DNT/DRAFT SCHEDULE OF QUANTITY**

Name of Work : R/D on link Road from Bir Palampur Road to lambabar km 0/00 to 1/00  
(Sh :- Providing and laying WBM G-11 for profile correction & C C Pavement at RD 0/00 to 0/030 & 0/370 to 0/390 )

Estimate Cost: 2,57,126.00/-  
Earnest Money: 5,200.00/-  
Time Limit : One Months

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## **SCHEDULE OF WORKS**

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 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.	15.75	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.	31.50	Per Cubic metre			
<b>Total</b>						

  
 Executive Engineer  
 Balinagar Division  
 H.D.D.V.  
 21/08/24



# **DNT/DRAFT SCHEDULE OF QUANTITY**

Name of work :- Dharanshala Dada to Holta (badhar Sandhole Road ( 56.00 to 75.00 km )  
(Sl:-PT. C. C. Pavement & W B M G-11 for profile correction at km 65/210 to 65/285 )

Estimate Cost: 4,69,208.00/-  
Earnest Money: 9,400.00/-  
Time Limit : Two Months

## **SCHEDULE OF WORKS**

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 interspaces of coarse aggregate, watering and compacting to the required density as per M.O.R.I.; 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 loads, 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.	8.44	Per Cubic Metre			
2	Construction of un-reinforced, plain cement concrete pavement thickness as per design, over a prepared sub base with 4.5 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 takes 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 load, lift and proper stacking complete in all respect as per the direction of the Engineer-in-charge.	60.00	Per Cubic metre			
<b>Total</b>						

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

# DNIT/SCHEDULE OF QUANTITY

Estimated Cost:- 90000.00  
Earnest Money:- 1800.00  
Time Limit:- One Month

11

Name of work:- A/R & M/O Various roads under Bir Sub Division.  
(SH: Hiring of tractor for carriage / Disposal of Patch materials/ muck in various Roads under Bir section )

Sr. No.	Description of items	Quantity	Rates (in Rupees)		Unit	Amount (in Rupees)
			In Figure	In words		
1	Hiring of tractor having engine capacity of 35HP (thirty five) Horse Power with taller capacity 2.5cum (two point five) cubic metre in working condition per hour basis. The operational and maintenance charges POL charges and other miscellaneous supply/replacement required for smooth running of vehicle will be borne by the owner of the tractor. the rate including hauling / carriage of materials to various location of transportation in all leads, lifts and other incidental complete in all respect and entire satisfactions of Engineer-in-Charge. The rates are inclusive all taxes levy by the govt time to time including GST.	3	4	5	6 Per Hour	7
Total						

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



**DNIT/DRAFT SCHEDULE OF QUANTITY**

(12)

Name of work : R/D on Various Roads under Chadhar Section )  
(Sft: Repair of Pot Holes at Various Reaches )

Estimate Cost: 4,90,819.00/-  
Earnest Money: 9900.00/-  
Time Limit : One Months

Sr. No	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P.
				Figures	Words	
1	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.	14.53	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. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	1240.01	Per Square metre			
<b>Total</b>						

**Executive Engineer**  
Bajnath Division,  
H.P.P.W.D. Bajnath (H.P.)



*Teppalay*

DNT/DRAFT SCHEDULE OF QUANTITY

13

Name of work :- **R/D on Knapur Kandral Road km 0/00 to 2/400.**  
(SH :- Construction of B/wall at km 2/300 to 2/310 ).

Estimate Cost: 1,25,468.00/-  
Earnest Money: 2600.00/-  
Time Limit : ~~Four~~ 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.	9.60	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 carriage of material 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.	24.80	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 /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.	9.00	Each			
<b>Total</b>						

Executive Engineer

Bajinath Division

H.P.K.D., Bajinath



# **DNT/DRAFT SCHEDULE OF QUANTITY**

Name of work : At/On Dan Parher To Babal Michia Road  
(SH :- Construction of R/wall at km 0/240 TO 0/252 )

Estimate Cost: 4,79,798.00/-  
Earnest Money: 9,600,00/-  
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, hauling 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	33.48	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 ) plans and curing complete including the cost of form work in <b>Retaining walls Breast walls</b> , in or under water complete including, pumping or hauling out water, diverting 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 is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government	92.88	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 incidentals complete in all respect. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government	25.92	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 including hauling /cartage of materials to various location through all modes of transportation in all leads, lifts and other incidentals 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	20.00	Each			
<b>Total</b>						

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



# **DNT/DRAFT SCHEDULE OF QUANTITY**

**Name of work :- Restoration of Rain Damages on Ahju Bir Guahar Road Km 0/00 to 6/00**  
**(SH :- Construction of R/wall at km 4/76.5 to 4/77.3 )**

**Estimate Cost: 1,99,896,400/-**  
**Earnest Money: 4,000,000/-**  
**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 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 hammer, 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	13.76	Per Cum			
2	Providing and laying cement concrete 1:5:10 (one cement five sand ten graded crushed / broken stone aggregate 40 mm (forty millimeter) nominal size) 1 phone 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 M.O.R.D. 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 is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	37.36	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, to 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.	6.48	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 & 1200.6 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.	16.00	Each			
<b>Total</b>						

**Executive Engineer**  
**Bajnath Division**  
**H.P.S.D., Bajnath**



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

Name of work:- C/O R/Wall Near the House of Sh. Krishan Chand S/O Sh. Partap Chand R/O Matial Kalan G.P Matial, Lambgaon Chiordu Sudhar Sabha. *deposited*  
(SH:- C/O R/Wall at RD 0/00 to 0/010.90).

Estimate Cost: 173011.00/-  
Earnest Money: 3500/-  
Time Limit : Two 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.	11.22	cum			
2	Providing and laying cement concrete for plain reinforcement concrete in open foundation complete as per drawing and technical specifications clause 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 incidentals. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	32.48	cum			
	Back filling with granular material behind abutment wing walls, return wall complete as per drawing and MORDD 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 is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	13.18	cum			
3	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.	10.00	Each			
<b>Total</b>						

**Executive Engineer**  
Ballam Division  
Muz.P.W.O., Rajnathg

(16)

**DNT/DRAFT SCHEDULE OF QUANTITY**

Name of Work : Construction of 40.80 mtr span foot bridge over Awa khad Between village Karori and Rajot .  
(S.H. : Providing and fixing on Rajot side and Kowall )

Estimate Cost: 4,91,604.00  
Earnest Money: 9,900.00  
Time Limit : Two Months

SCHEDULE OF WORKS						
Sl. No.	Description of work	No. or Qty.	Unit	Rate to be entered by the Bidder		AMOUNT
				Figures	Words	Rs. p
1	Steel work welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of red lead paint in girders, framed bars, ladders, railing brackets and similar works. The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government.	127.60	Per Kg			
2	Steel work welded in built up tubular ( round square or rectangular hollow tubes etc ) and applying a priming coat of red lead paint in girders, framed bars, ladders, railing brackets and similar works. The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government.	144.00	Per Kg			
3	Stone setting properly hand packed filling interspers with kharanga stone and consolidating with power road roller to the requested gradient and camber including spreading, watering and rolling of binding medium or earth etc complete as per HPPWD specification 100 mm spread thickness ( finished work including materials and labour ) The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	20.25	Per square metre			
4	Providing and laying mechanically mixed and vibrated reinforced cement concrete in open foundation of plain cement concrete of Grade M-20 (M-1 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 heads and lifts and other incidentals. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	20.25	Per <del>sqm</del> <sup>sqm</sup> metre			



5	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, hauling 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.	17.60	Per Cum				
6	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 hauling out water, dewatering removal of silt 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 is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	57.28	Per Cum				
7	Providing weep holes in brick masonry/stone masonry/plum 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 incidentals 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.	12.00	Each				
8	Painting Steel work with Deluxo Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 lit/10 sqm ( zero point nine zero litre per ten square metre ) over an under coat of primer applied @ 0.80 lit/10 sqm ( zero point eight zero litre per ten square metre ) of approved brand and manufacture. The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government.	109.44	Sqm				

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



## SCHEDULE OF QUANTITY

Name of work:- ~~A/R & M/O~~ Various Roads Under Bajinath Sub-Division HPPWD Bajinath.

(SI:- Painting and Writing sing board, Km stone, rain shelter, PMGSY board etc)

Estimate Cost: 257555.00/-  
Earnest Money: 5200/-  
Time Limit : Two Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Painting two coats (excluding priming costs) on Previously Painted steel and other metal surface with readymixed paint brushing finishing oil, glass to give an even shade including cleaning the surfaces of all dirt, dust and other foreign matters with white paint including lead and lifts and other incidental as per approved specification, drawing, design and as directed by Engineer-in-Charge. The rate including Royalty, Malkhana, Octroi, toll tax, GST or other taxes imposed by the Government.	221.94	Sqm			
2	Painting two coats (excluding priming costs) on Previously Painted Concrete/Masonry/Plastered surface with readymixed paint brushing are use on floor to give an even shade including cleaning the surfaces of all dirt, dust and other foreign matters and sand papering as required with paint other than white with in all leads and lifts. The rate including Royalty, Malkhana, Octroi, toll tax, GST or other taxes imposed by the Government.	216.00	Sqm			
3	Writing letter or figures on any surface with black Japan paint (Stop, comas, hyphens and like not be measured and paid separately) with in all leads and lifts. The rate including Royalty, Malkhana, Octroi, toll tax, GST or other taxes imposed by the					
	Block Letter/figures.	80000.00	Per Cmt/Per height			
	Indian Letter/ figures.	40000.00	Per Cmt/Per height			
4	Painting index hands normal size or arrows (Up to 40cm long) on any surface with black Japan Paint within all leads and lifts. The rate including Royalty, Malkhana, Octroi, toll tax, GST or other taxes imposed by the Government.	80.00	Sqm			
	<b>Total</b>					



# **DNIT/DRAFT SCHEDULE OF QUANTITY**

Name of work : R/D on Dharer to Sansal Via Panjala Road km 0/00 to 4/00

( Sub Head : C/O ~~Span~~ Span RCC Culvert at RD 2/630 )

O-60 m/s

Estimate Cost: 80499.00/-  
Earnest Money: 1700.00/-  
Time Limit : Two Month

(19) (I)

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.	11.15	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. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	1.87	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. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	7.33	Per Cubic metre					
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 graded 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.	1.20	Per Cubic metre					
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.	0.13	Per Tonne					
<b>Total</b>								

6  
 Engineer  
 H.P.A. Division  
 H.P.A. Division  
 H.P.A. Division



R/D

SCHEDULE OF QUANTITY

Name of work:- ~~C/O~~ Chobu Bhullana Road.  
(SH:- C/O R/wall Over C.C. Pusta at RD 2/496.20 to 2/504.20).

Estimate Cost: 427658.00/-  
Earnest Money: 8600/-  
Time Limit : Two Months

Sr. No.	Description of work	No. or Qy.	Unit	Rate		AMOUNT Rs. p
				Figures	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 $\lambda$ 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 transportation and other incidental 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.	16.70	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 nominal mix 1:4:8 (one cement is to four sand is to eight crushed stone aggr. 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.	0.71	cum			
3	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete in plain cement concrete 1:5:10 ( one cement: five sand: ten graded stone aggregate )40mm (fourty millimeters nominal size) to obtain the minimum compressive strength in or under water 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.	85.17	cum			

4	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. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	7.83	cum					
5	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.	26.00	Each					
<b>Total</b>								

Executive Engineer  
Bilaspur  
M.P.



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

(21)

Name of Work:-R/D in various road under Bajinath sub Division HPPWD Bajinath .				Estimated Cost:- 3,94,700.00	
(SH:- Hiring of tipper for shifting of land slide material & Hiring of Hydraulic Excavator .)				Earnest Money:- 7900.00	
SR. No.	Description of work	No.or Qty.	Unit	Time:-	
				One Month	
				In Figure	AMOUNT Rs. P
1	Hire Charges of Tipper for Carriage / Shifting of Soling stone earth , moorum , premix material , seal coat etc having capacity of 5.50 (Five Point Five Zero ) cubic metre per trip and covering 70 ( Seventy ) kilometers per day (9 Am to 5 Pm ) the contractor / owner of tipper shall bear the expensive of POL charges , Repair of Machines including driver and helper wages any accident and other damages to private and Govt property occure during the working hours in the work shall be the responsibility of contractor and disposal of excavated material /slips debris with in all leads and lifts as per direction of Engineer-in-charge The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	20.00	Per working Day		
2	Hiring of Hydraulic Excavator Front end loader one cum bucket capacity @ 45 (forty five ) cum / hour in working condition per hour basis including Sunday / Holiday for rainy seasons as and when required (i.e . Need basis ) The patrolling charges will be paid half from destination to working site Operational and Maintenance charges POL Charges and other miscellaneous supply /replacement required for smooth running of vehicle will be borne by the owner of the Hydraulic excavator The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	277.00	Per hour		
<b>Total:-</b>					

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

# **DNT/DRAFT SCHEDULE OF QUANTITY**

Name of Work : W.P. on link Road from Bir Palampur Road via Mandheri Charnalla km 0.00 to 3.00  
(Sh :- Providing and laying WBM G-II & C.C. Pavement at RD 2/230 to 2/330)

Estimate Cost: 3,98,737.00/-  
Earnest Money: 8,000.00/-  
Time Limit: ~~03~~ Months  
**Three**

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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 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 /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.	24.02	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 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.	48.04	Per Cubic metre			
<b>Total</b>						

**Executive Engineer**  
Bajnath Division,  
H.P.W.D. Bajnath (H.P.)



# DNIT/DRAFT SCHEDULE OF QUANTITY

Name of Work: - Construction of Rain Shelter at RD 0/010 on Baijnath Deol Phatar Road to Nagoon  
G.P. Sehla  
(SH: C/O Rain shelter.)

Estimate Cost: 2,99,448.00  
Earnest Money: 60000.00  
Time Limit: Two Months

## SCHEDULE OF WORKS

Sl. No.	Description of work	No. or QTY.	Unit	Rate to be entered by the		AMOUNT Rs. P
				Figures	Words	
1	Excavation in foundation, trenches etcetera in earth work involving all classification of soil such as pick work, pick jumper work, blasting work, soft or hard rocks including chiseling/wedging out of rocks where blasting work is prohibited or any other mixed variety of intermediate soil, dewatering and removal of slush if arisen during course of construction and lifts upto all heights including stacking the excavated soil not more than three meters clear from the edge of the excavation and then returning the stacked soil in 15 cm (fifteen centimeters) thick layers when required into plinths, sides of foundation etcetera consolidating each deposited layer by ramming and watering and then disposing of all surplus excavation earth within all leads, lifts by any mode of transportation and other incidental, as per the direction and entire satisfaction of Engineer-In-Charge. Any loss to the private and public property during course of construction shall be absolute responsibility of the contractor. The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government.	0.65	cum			
2	Providing and laying cement concrete 1:4:8 (One:four: eight ) graded crushed/broken stone aggregate 40mm (forty millimeter) nominal size mechanically mixed and curing complete, excluding cost of form work in foundation and plinth. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. (column lean concrete) The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government.	0.57	cum			
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 ( one cement : two coarse sand) : four graded stone aggregate 20 mm ( twenty millimeter ) nominal size The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government.	3.67	cum			

4	Providing and fixing Handrail of approved size by welding etc. to steel ladder railing, balcony railing applying priming coat of app. Steel primer. The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government.	169.20	KG				
5	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm ( zero point nine zero litre per ten square metre ) over an under coat of primer applied @ 0.80 ltr/ 10 sqm ( zero point eight zero litre per ten square metre ) of approved brand and manufacture The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government.	16.92	sqm				
6	Steel work welded in built up sections composed in beams, joists, channels, angles, tees plated with connecting plates framed work with 40x6 mm (Forty into six millimetre) tees, flats, gratings, bars, ladders tetra with connecting plates angles, cleats as in trusses and trussed purlins, main and cross beams, hips, jack rafters, purlins 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 materials within all leads and lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government.	15.05	Ql				
7	Providing and fixing plating M.S. B.P. sheet 1.60mm (one decimal sixty six millimetre) thick to 2.00mm in evels board/ Facia / Soft / Ceilling including cutting fixing jointing with gas/electric welding to steel roofs members and applying a coat of red lead primer complete as per PWD specification (frame work is to be measured paid for separately). The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government	6.99	sqm				



8	Providing and fixing pre-painted sheet ridge or hips 60cm (sixty centimetre) over all of kotar metal skin trapezoidal profiled sheeting 0.60mm (zero point sixty centimetre) cover with over all width 1126mm (one thousand one hundred twenty six) 28mm (twenty eight) crest depth at 353mm (three hundred fifty three) 2mm (two millimetre) C/C crest distance. There will be two ribs at the centre for stiffening heaving crest depth of 2.50mm (two point five millimetre) the main crest with at top zinc waiting top coat with regular modified polyester coating of approved shade and balancing reverse coat 5.5mm (five decimal five millimetre) dia and 55mm (fifty five millimetre) length with EPDM seal complete in all respect as per approved drawing design and in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government.	4.20	Rmt				
9	Providing and fixing pre-painted sheet roofing of kotar metal single skin trapezoidal sheeting 0.60mm (sixty millimetre) thickness having 1060mm (one thousand sixty millimetre) cover width over all width 1126mm (one thousand one hundred twenty six millimetre) : 28mm (twenty eight millimetre) crest depth at 353mm (three hundred fifty three millimetre) 2.50mm (two point fifty millimetre) the main crest with at top 25mm (twenty five) and at lower 81mm (eighty one millimetre) 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 decimal five millimetre) dia and 55mm (fifty five millimetre) length with EPDM seal complete in all respect as per approved drawing design and in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government.	17.98	sqm				

  
 Executive Engineer  
 Bajinath Division,  
 H.P.R.M.D. Bajinath (H.P.)

# DNIT/SCHEDULE OF QUANTITY

Estimated Cost:-105000.00  
Earnest Money:- 2100.00  
Time Limit:- Two Month

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Name of work:- ~~At & MTO~~ Various roads under Bir Sub Division Deol Section .  
(SH: Hiring of tractor)

Sr. No.	Description of items	Quantity	Rates (in Rupees)		Unit	Amount (in Rupees)
			In Figure	In words		
1	2	3	4	5	6	7
1.	Hiring of tractor having engine capacity of 35HP (thirty five) Horse Power with taller capacity 2.5cum (two point five) cubic metre in working condition per hour basis The operational and maintenance charges POI charges and other miscellaneous supply/replacement required for smooth running of vehicle will be borne by the owner of the tractor. the rate including hauling / carriage of materials to various location of transportation in all leads , lifts and other incidental complete in all respect and entire satisfactions of Engineer -in -Charge. The rates are inclusive all taxes levy by the govt time to time including GST .				Per Hour	
	Total					

Executive Engineer  
Bajinath Division,  
H.P.M.D. Bajinath (H.P.)



# **DNIT/DRAFT SCHEDULE OF QUANTITY**

(25)

Name of Work : C/O Dharer to Kandkosi road :  
(SH: Preparation and Consolidation of sub grade & P/L. W.B.M.G-1 at km 0/860 to 1/025 and 1/240 to 1/440 . )

Estimate Cost: 4,83,143.00/-  
Earnest Money: 9,700.00/-  
Time Limit : One Month

## **SCHEDULE OF WORKS**

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Preparation and Consolidation of sub grade with power road roller of 8 to 12 tonne ( Eight to twelve tonne ) capacity after excavating earth to an average of 22.5 cm ( Twenty two point five centimetre ) depth dressing to camber and consolidation with road roller including making good the undulations etc and rerolling the sub grade and disposal of surplus earth with lead upto 50 mtr (fifty meters ) The rate is including octroi, royalty, CST, toll tax, Sale Tax or other taxes imposed by the government.	1283.89	Per Square metre			
2	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 II as per MORD technical specification clause no 405 complete 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.	128.39	Per Cubic metre			
<b>Total</b>						

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

**SCHEDULE OF QUANTITY**

Name of work: ~~600~~ Road From Ramesh Chand House to Wards, Puran Ram House W. No. 6 Mohal Chobin.  
(SH:- C/O R/wall RD 0/005 to 0/016 ).

Estimate Cost: 143116.00/-  
Earnest Money: 2900/-  
Time Limit : Two Months

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	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 is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	11.55	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 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.	26.95	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 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.	10.01	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.	10.00	Each				
<b>Total</b>							

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

# DNIT/SCHEDULE OF QUANTITY

Estimated Cost:- 2,53,000.00  
Earnest Money:- 5100.00  
Time Limit:- One Month

Name of work:- : Restoration of Rain Damages on Various roads under Bir sub Division Multhan Section .  
(SH: Hiring of Hydraulic Excavator/JCB for Removal of Slips.)

Sr. No.	Description of items	Quantity	Rates (in Rupees)		Unit	Amount (in Rupees)
			In Figure	In words		
1	2	3	4	5	6	7
1.	Hiring of Hydraulic Excavator having capacity of 0.9 Cum (zero point nine) in working condition per hour basis excluding Sunday Holiday. for rainy seasons as and when required. The operational and maintenance charges POL charges and other miscellaneous supply/replacement required for smooth running of vehicle will be borne by the owner of the Hydraulic Excavator. the rate including hauling / carriage of materials to various location of transportation in all leads , lifts and other incidental complete in all respect and entire satisfactions of Engineer -in -Charge. The rates are inclusive all taxes levy by the govt time to time including GST .	220.00 Hours			Per Hour	
Total						✓

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

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