




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

CERTIFICATE

**CERTIFIED THAT THE TENDERS OF WORKS, AS
CALLED VIDE THIS OFFICE LETTER NO.PWD/BD/TA/NIT/2023-24/-
13959-14008 DATED 14-12-2023 ARE URGENT NATURE
AND PUBLIC INTEREST.**


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



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"NOTICE INVITING TENDER"

Sealed item rate of tender form No. 6 & 8 are hereby invited by the Executive Engineer, Baijnath Division H.P.PWD., Baijnath on behalf of the Governor of HP for the following work from the approved and eligible contractors enlisted in HPPWD (B&R) whose registration stood renewed as per revised rule and also registered under the HP General Sales Tax act 1968 so as to reach in this office on or before **28.12.2023** 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 **27.12.2023 between 2.00 PM up to 4.30 P.M** and the application for issue of tender forms shall be received on **26.12.2023 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 from Pihar to village Duhak km 0/00 to 1/00 (SH: C/O E/wall D/S/S and U/S/S and wing wall for 900 mm dia Hume pipe culvert at RD 0/290).	Rs.2,10,712/-	Rs.4,300/-	Rs.350/-	Two Months
2	Special Repair to sub Judge Residence Building at Baijnath (SH: Distempering , Painting ,Glass Panes ,Providing and fixing cupboard etc.).	Rs.1,65,130/-	Rs.3,400/-	Rs.350/-	Two Months
3	Link road Lower Sakri to Deora Basti (SH: C/O 1.00 mtr. Span RCC slab Culvert at RD 0/710).	Rs.1,90,133/-	Rs.3,900/-	Rs.350/-	One Month
4	Special Repair of CHC Chadhar Distt Kangra HP (SH: Painting, P/F glazed shutter , P/F wire Gauge Shutter etc).	Rs.95,579/-	Rs.2,000/-	Rs.350/-	Two Months
5	C/O Dharamshala Dadh Palampur Holta Chadhar Sandhole Road km 56/00 to 75/00 (SH: C/O R/Wall at RD 63/090 to 63/100)	Rs.4,81,427/-	Rs.9,700/-	Rs.350/-	Two Months
6	C/O Road from Bari Mod to Bhugot via Dhai Mela Rest House km 0/00 to 0/705 (SH: Formation Cutting in earth Work km 0/00 to 0/705)	Rs.4,45,328/-	Rs.9,000/-	Rs.350/-	Two Months
7	Restoration of road Damages due to laying of OFC on Baijnath Chobin Balandar Road Km 0/00 to 14/200 (SH: C/O U-shape Drain at Km 4/570 to 4/750)	Rs.2,01,768/-	Rs.4,100/-	Rs.350/-	Two Months
8	C/O R/wall for Protection of Kuhal for agriculture purpose in the Baijhar Nallah near house of Sh. Ganga Ram W.No. 4 mohal Sehla (SH: C/O R/Wall at RD 0/390 TO 0/395.20) (Deposit work)	Rs.69,687/-	Rs.1,400/-	Rs.350/-	One Month
9	C/O Link Road to Harizan Basti Village Bhirdi Ward No. 4 at RD 0/00 to 1/200 (SH: C/O B/wall at RD 0/480 to 0/490 , U-shape drain at RD 0/290 to 0/345 , V shape drain at RD 0/820 to 1/00 , soling at RD 0/820 to 1/00) (SCSP)	Rs.4,52,499/-	Rs.9,100/-	Rs.350/-	One Month
10	C/O Dan Pather Babal Mehla Road km 0/00 to 1/450 (SH: C/O 1.00 mtr span RCC Culvert at RD 0/925)	Rs.1,45,707/-	Rs.3,000/-	Rs.350/-	Two Months
11	C/O Mettalled road from Bagan Patt to the House of Sh. Uttam Chand at mohal Dhanag (SH: C/O Edge Wall at RD 0/330 to 0/340 & Kharnja stone soling and C.C. Pavement at RD 0/330 to 0/339) (Deposit work)	Rs.78,129/-	Rs.1,600/-	Rs.350/-	Two Months
12	C/O 8.00 Mtr. span RCC slab Culvert at RD 0/020 on link Road to Village Nagoon (SH: left work of Approaches road)	Rs.44,586/-	Rs.9,00/-	Rs.350/-	One Month
13	C/O Toilet for females in Police Station at Baijnath Distt Kangra H.P (SH: Toilet work W.S & S.I etc.)	Rs.2,96,227/-	Rs.6,000/-	Rs.350/-	Two Months
14	Construction of Community Bhawan (Parshu Ram Bhawan) Nagar Panchayat Paprola Baijnath (SH: Balance work for plaster , wood work , Distempering etc.)	Rs.4,95,817/-	Rs.10,000/-	Rs.350/-	Two Months
15	Repair of Path from Bus Stand Kotli to Gunehar (SH: C/O E/wall P/L stone soling and P/L M-10 on foot path)	Rs.1,41,850/-	Rs.2,900/-	Rs.350/-	One Month
16	C/O Pucca Path from Gunehar to Lahar G.P. Gunehar (SH: C/O E/wall , P/L stone soling and P/L M-10 on foot path)	Rs.1,35,333/-	Rs.2,800/-	Rs.350/-	One Month
17	R/R damages on Bir Barot Road km 0/00 to 48/00 (SH: C/O V-shape drain at various RD b/w km 6/500 to 9/200)	Rs.4,99,116/-	Rs.10,000/-	Rs.350/-	One Month

18	C/O Pucca Path from Main road to Samshan Ghat ward No. 3 (SH: P/L Kharnja Stone soling at RD 0/035 to 0/0325)	Rs.92,944/-	Rs.1,900/-	Rs.350/-	One Month
19	Repair of Foot Bridge at Village Rakh Ward No. 3 Mohal Harer (SH: C/O Approaches School side (Both side)	Rs.99,804/-	Rs.2,000/-	Rs.350/-	One Month
20	C/O Jeepable Bridge at V.P.O Sagoor at Ward no. 5 Mohal Sagoor (SH: C/O Approaches at RD 0/00 to 0/005 & 0/00 to 0/010) Deposit work	Rs.93,925/-	Rs.1,900/-	Rs.350/-	One Month
21	C/O Shed near Mela Ground Kandra Mohal Kandra (SH: form work, steel work and P/L 1:2:4) Deposit work	Rs.1,94,305/-	Rs.3,900/-	Rs.350/-	Two Months
22	C/O Jeepable link Road from Dhiman Basti Ward no.1 Panchayat Ghar Jandpur (SH: P/L interlocking Block at RD 0/00 to 0/062) Deposit work	Rs.2,94,925/-	Rs.5,900/-	Rs.350/-	One Month

Terms and conditions:-

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

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

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

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

13959-14008

Dated:-

14/12/23

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

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

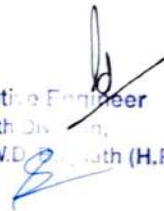
1 (a)

DNIT/DRAFT SCHEDULE OF QUANTITY

Name of work : C/O link Road Pihar to Village Duhak Km 0/00 to 1/00 (Sh:- C/O E/wall D/S/S & U/S/S and Wing wall for 900mm dia hume Pipe Culvert at RD 0/290 .)				Estimate Cost: 2,10,712.00/- Earnest Money: 4300.00/- Time Limit : Two Month ⁵		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for all type of road structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, bridges, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental. The rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	17.10	Per Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete grade M-10 (M ten) per cubic metre nominal mix 1:3:6 (one cement is to three sand is to six crushed stone agg. 40mm(forty millimetre) nominal size) in or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work and open in foundation as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect The rate including of octroi, royalty, Malkana, or other taxes imposed by the government.	0.88	Per Cum			
3	Providing and laying mechanically mixed and vibrated plain/ cement concrete in sub structure for all type of structure complete using plain cement concrete grade M-15 (M fifteen) design mix with cement contents not less than 275 kg (two hundred seventy five kilograme) per cubic metre in or under water including curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work in abutments as per drawings and M.O.R.D. technical specification section 800, 900 & 1200 and curing complete including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, or other taxes imposed by the government.	7.38	Per Cum			
4	Providing and laying mechanically mixed and vibrated plain cement concrete in foundation and plinth, as per drawing and Morth technical specification section 800, 900 & 1200 for nominal mix 1:5:10 (one cement : five sand : ten graded stone agg. 40mm (forty millimeter) nominal size) and curing complete as per direction of Engineer-in-Charge and as per the drawing and hauling carriage of labour, equipments and materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	30.96	Per Cum			

① (b)

5	Providing back filling with granular material behind abutment wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including entire carriage of materials within all leads and lifts and other incidentals including entire carriage of materials within all leads and lifts and other incidentals. The rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	7.65	Per Cum.			
6	Providing weep holes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clause 614.709, 1204.3.7 including entire carriage of materials within all leads and lifts and other incidentals. The rate including of octroi, royalty, Malkana, tolltax, or other taxes imposed by the government.	8.00	Each			
Total						


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

② (a)

DNIT/DRAFT SCHEDULE OF QUANTITY

Name of Work : Special Repair to Sub Judge Residence Building at Baijnath. (SH: Distemping, Painting, Glass Panes, Providing and fixing Cup Board etc.)				Estimate Cost: 1,65,130.00/- Earnest Money: 3,400.00/- Time Limit : Two Month		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Distemping (Two coats) with oil bound washable distemper of approved brand and manufacture and of required shade on undecorated wall surfaces to give an even shade over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surface free from mortar drooping and other foreign matter and also including preparing the surface even and sand papered smooth on walls. Priming coat with distemper primer. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government	Sqm	344.65			
2	Finishing wall with weather proof exterior grade emulsion of approved design (Apexultima) or its equivalent on undecorated wall surfaces (two coats) to give an even shade and final finish after thoroughly cleaning the surface to remove all dirt, dust and other foreign matter etc including sand paper smooth complete. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government	Sqm	105.00			
3	Painting one coat (excluding priming coat) on previously painted wood and wood based surfaces with ready mixed paint brushing to give an even shade including cleaning of all dirt, dust and other foreign matter sand papering and stopping With ready mixed paint other then white The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government	Sqm	442.09			
4	Painting one coat (excluding priming coat) on previously painted steel and other metal surfaces with enamel paint brushing to give an even shade including cleaning the surface of all dirt, dust and other foreign matter The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government	Sqm	117.29			
5	Finishing wall with water proofing cement paint of approved brand and manufacture and of required shade on undecorated wall surfaces (two coats) to give an even shade after thoroughly brushing the surface to remove all dirt and remains of loose powdered materials. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government	Sqm	185.47			

(2)(b)

6	Supplying and fixing glass panes with putty and nails including removal of broken glass panes wherever necessary Plain Glass: 4mm thick. In fixed and side hung window 4mm thick The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government	Sqm	0.74			
7	Providing and fixing cup board shutters 25 (twenty five) mm thick, with Pre-laminated flat pressed three layer particle board or graded wood particle board IS: 12823 marked, exterior grade (Grade 1 Type II), having one side lamination and other side balancing lamination, including IInd class teak wood lipping of 25 (twenty five) mm wide x12 (Twelve millimeter) mm thick with necessary screws and bright finished stainless steel piano hinges, complete as per direction of the Engineer-in-Charge The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government	Sqm	7.32			
8	Providing and fixing ISI marked oxidized M.S handles conforming to IS:4992 with necessary screws etc The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government	Each	14.00			
9	Providing and fixing bright finished brass door latch with necessary screws etc complete The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government	Each	5.00			
Total						

Executive Engineer
Ballinath Division
H.P.R.W.D. Ballinath

DNIT/DRAFT SCHEDULE OF QUANTITY

Name of work : Link road lower Sakri to Deora Basti . (SH: C/O 1.00 mtr. Span RCC Slab Culvert at RD 0/710)				Estimate Cost: 1,90,133.00/- Earnest Money: 3,900.00/- Time Limit : One Month		AMOUNT Rs. P	
Sr. No.	Description of work	No. or Qty.	Unit	Rate			
				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 .	29.53	Per Cubic metre				
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete grade M-10 (M ten) per cubic metre nominal mix 1:3:6 (one cement is to three sand is to six crushed stone agg. 40mm(forty millimetre) nominal size) in or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work and open in foundation as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect	3.25	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 kilograme) per cubic metre in or under water including curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work in abutments as per drawings and M.O.R.D. technical specification section 800,900 & 1200 and curing complete including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect	16.97	Per Cubic metre				

(3) (6)

4	Providing and laying mechanically mixed vibrated reinforced cement concrete in substructure using concrete grade M-20 (M twenty) design Mix with cement contents not less then 320 kg (three hundred and twenty kilogram) per cubic meter as per drawing and M.O.R.D. technical specification section 800, 900,1200. Including the cost of form work in bed block and dirt wall etc. excluding the cost of reinforcement for reinforced concrete work but including curing complete as per direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.	0.84	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 then 400 kgs (four hundred kilogram) per cubic meter with 20 mm (twenty milimeter) nominal size gradrd crushed stone aggregate and curing complete including cost of form work but excluding the cost of reinforcement for reinforced concrete work in deck slab and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.	2.69	Per Cubic metre			
6	Supplying fitting and placing HYSD bar for reinforcement (Fe-415) in sub 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.	84.00	Per Kilogram			
7	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.	236.00	Per Kilogram			
Total						

Executive Engr. or
Bajjnath Division
H.P.D.

DNIT/DRAFT SCHEDULE OF QUANTITY

4

Name of Work : Special Repair of CHC Chadhiar Distt Kangra (H.P). (SH: Painting , P/F glazed Shutters , P/F Wire Gauge Shutters etc)				Estimate Cost: 95,579.00/- ✓ Earnest Money: 2,000.00/- ✓ Time Limit : Two Months		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Painting approved brand and manufacture and of required shade on undecorated wall surfaces(two coats) to give an even shade after thoroughly brushing the surface to remove all dirt and remains of loose powdered materials 0.90ltr/10 sqm .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 including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government	549.29	sqm			
2	Providing and fixing Glazed shutters for Doors , Windows and Windows using 4mm (Four millimetre) float glass panes 35 mm (thirty five millimetre) thick The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government	5.78	sqm			
3	Providing and fixing wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4 mm (One point four millimetre) in both directions with wire of dia 0.63 mm (zero point six three) , for doors, windows and clerestory windows with hinges and necessary screws :Second class teak wood The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government	1.65	sqm			

Engineer
H.P. Kangra
8

SCHEDULE OF QUANTITY

Name OF work : C/O Dharmshala Dadh Palampur Holta Chadhiar Sandhole Road Km 56/00 to 75/00 .
(SH :- C/O R/wall at RD 63/090 TO 63/100).

Estimate Cost: 481427.00/-
Earnest Money: 9700/-
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 five Zero meter) in width or 10 sqm), including dressing of sides and ramming of bottoms, lift upto 1.5 m, (one point five Zero 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.	27.50	Per Cum			
2	Proiding 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 agrecgate)40mm (forty 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.	67.20	Per 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.	21.00	Per Cum			
4	Providing weep holes in brick masonry/stone masonry/plain or reinforced concrete abutment, wing wall, return wall with 100mm (one hundred millimeter) dia P.V.C. pipe extending through the full width of the structures with slope of 1 (v): 20(H) towards drainage face complete as per drawing and M.O.R.D.technical specification clauses 614, 709 & 1206.6 including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect and as per the direction of Engineer-In-Charge.The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	27.00	Each			

(5) (6)

5	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.	25.00	Per Cum			
6	Construction of embankment with approved material deposited at site from road way cutting and excavation from drain and foundation or other structures graded and compacted to meet requirement of table 300.1 and 300.2 as per technical specification clause 301.5 with in all leads, lifts and other incidental.The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	40.50	Per Cum			
Total						


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

(5)

SCHEDULE OF QUANTITY

Name of Work: C/O Road from Bari Mod to Bhugot via Dhai Mela Rest House Km 0/0 to 0/705
(SH: Formation cutting in earth work Km 0/0 to 0/705).

Estimated Cost: Rs. 445328/-
Earnest Money: Rs. 9000/-
Time Limit : Two Months

SCHEDULE OF WORKS

S No.	Description of work	No.or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1	Excavation in earthwork in hilly areas in all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, 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 levels as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification clause 1603.1 and 1603.2 to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, up to all leads & lift and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases. The recovery @ Rs. 300.00 per cubic metre for 147.37 cubic metre useful stones already deducted in the preparing of estimate. The rate including of octroi, royalty, Malkana, tolltax, GST or other taxes imposed by the government.	2681.08	Per Cubic Meter			



Executive Engineer
Bajjnath Di
H.P.P.W.D.

02

DNIT/DRAFT SCHEDULE OF QUANTITY

7

Name of work :Restoration of Road Damages due to laying of OFC on Baijnath Chobin Balander Road km 0/00 to 14/200 (SH: C/O U-Shape Drain at Km 4/570 to 4/750)				Estimate Cost: 2,01,768.00/- Earnest Money: 4,100.00/- 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 .	69.30	Per Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete grade M-10 (M ten) per cubic metre nominal mix 1:3:6 (one cement is to three sand is to six crushed stone agg. 40mm(forty millimetre) nominal size) in or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work and open in foundation as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	32.85	Per cubic metre			
Total						


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

8

DNIT/DRAFT SCHEDULE OF QUANTITY

Name of work : C/O R/wall for Protection of Kuhl for agriculture pupose in the baijhar nallah near house of Sh. Ganga Ram W.no.4
 Mohal Sehla. (UNDER SDRF)
 (SH: C/O R/wall at RD 0/390 to 0/395.20) (DEPOSIT WORK)

Estimate Cost: 69,687.00/-
 Earnest Money: 1,400.00/-
 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 all type of road structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, bridges, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottem and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	4.47	Per Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in foundation and plinth, as per drawing and Morth technical specification section 800, 900 & 1200 for nominal mix 1:5:10 (one cement : five sand : ten graded stone agg. 40mm (forty millimeter) nominal size) and curing complete as per direction of Engineer-in-Charge and as per the drawing and hauling carriage of labour, equipments and materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	13.62	Per Cum			
3	Providing back filling with granular material behind abutment wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including entire carriage of materials within all leads and lifts and other incidentals. including entire carriage of materials within all leads and lifts and other incidentals. The rate is including octroi, royalty, GST, toll tax. Sale Tax or other taxes imposed by the government.	2.55	Per Cum			
4	Providing weep holes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7. including entire carriage of materials within all leads and lifts and other incidentals. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	5.00	Each			
Total						

Executive Engineer
 Drainage Division
 M.P.R.T.C., Baijnath

(9) (a)

DNIT/DRAFT SCHEDULE OF QUANTITY

Name of work : C/O Link Road to Harizan basti Village Bhirdi W. No.4 RD 0/00 to 1/200.
(SH: C/O B/Wall at RD 0/480 to 0/490, U-Shape Drain at RD 0/290 to 0/345, V-Shape Drain at RD 0/820 to 1/00, Soling at RD 0/820 to 1/00.)

Estimate Cost: 452499.00/-

Earnest Money: 9100.00/-

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 all type of road structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, bridges, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	57.48	Per Cum				
2	Providing and laying mechanically mixed and vibrated plain cement concrete in foundation and plinth, as per drawing and Morth technical specification section 800, 900 & 1200 for nominal mix 1:5:10 (one cement : five sand : ten graded stone agg. 40mm (forty millimeter) nominal size) and curing complete as per direction of Engineer-in-Charge and as per the drawing and hauling carriage of labour, equipments and materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	26.20	Per Cum				
3	Providing weep holes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7. including entire carriage of materials within all leads and lifts and other incidentals. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	8.00	Each				
4	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete grade M-10 (M ten) per cubic metre nominal mix 1:3:6 (one cement is to three sand is to six crushed stone agg. 40mm(forty millimetre) nominal size) in or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work and open in foundation as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	29.61	Per Cum				

5	Providing, laying spreading and compacting stone aggregate of specific size 90 mm to 45mm (Ninety three millimeter to forty five millimeter) to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100KN static roller in stages to proper grade and camber, applying and brooming stone screening / binding material to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 1 as per technical specification Clause 405 by Mechanical means including carriage of material with in all leads and lifts and the entire satisfaction of engineer-in-charge. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes	54.90	Per Cum			
	Total					

Examiner's Engineer
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DNIT/DRAFT SCHEDULE OF QUANTITY

10(a)

Name of work :C/O Dan Pather Babal Mehla Road km 0/00 to 1/450 (Sub Head : C/O 1.00 mtr Span RCC Culvert at RD 0/925).				Estimate Cost: 145707.00/- Earnest Money:3000.00/- Time Limit : Two Month		
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.	23.66	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.	2.37	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 kilograme) per cubic metre in or under water including curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work in abutments as per drawings and M.O.R.D. technical specification section 800,900 & 1200 and curing complete including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	13.55	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 320 kgs (Three hundred twenty kilograms) per cubic meter with 20 mm (Twenty Milimeters) nominal size graded crushed/ broken stone aggregate and curing complete including the cost of form work complete as per drawings and MORD technical specifications Clause 802, 803, 1202 & 1203 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals .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 then 400 kgs (four hundred kilogram) per cubic meter with 20 mm (twenty millimeter) nominal size gradrd crushed stone aggregate and curing complete including cost of form work but excluding the cost of reinforcement for reinforced concrete work in deck slab and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	1.92	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 Kg			
Total						

b
 Executive Engineer
 Ballari Division
 H.R.R. 3. 2

DNIT/DRAFT SCHEDULE OF QUANTITY

11

Name of work :- C/O Metalled Road From Bagan Patt to The House of Sh. Uttam Chand at Mohal Dhanag.

(SH:- C/o Edge Wall at RD 0/330 to 0/340 & Kharnja stone soling and C C Pavement at RD 0/330 to 0/339) (DEPOSIT WORK)

Estimate Cost: 78129.00/-

Earnest Money: 1600.00/-

Time Limit : Two Months

SCHEDULE OF WORKS						
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.	3.20	Per Cubic metre			
2	Providing and laying cement concrete 1:4:8 (One cement isto four sand isto eight aggregate) graded crushed/broken stone aggregate 40mm (forty milimeter) 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. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	7.60	Per Cubic metre			
3	Providing and laying 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.	4.52	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 320 kgs (Three hundred twenty kilograms) per cubic meter with 20 mm (Twenty Milimeters) nominal size graded crushed/ broken stone aggregate and curing complete including the cost of form work complete as per drawings and MORD technical specifications Clause 802, 803, 1202 & 1203 and as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	4.82	Per Cubic metre			

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

DNIT/DRAFT SCHEDULE OF QUANTITY

Name of Work: -C/O 8.00 mtr span RCC slab Culvert at RD 0/020 on link road to village Nagoon .
(SH: Left out work of approaches road .)

Estimate Cost: 44,586.00

Earnest Money: 900 .00

Time Limit : One Months

SCHEDULE OF WORKS

SL. No.	Description of work	No. or Qty.	Unit	Rate to be entered by the Bidder in		AMOUNT Rs. P
				Figures	Words	
1	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 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government.	2.16	Per Square Metre			
2	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government.	2.25	Per Quintal			

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

DNIT/DRAFT SCHEDULE OF QUANTITY

(13) (a)

Name of Work : Construction of Toilet for females in Police Station at Baijnath Distt Kangra H.P. (Sh:-Toilet work ,W.S and S.I fittings .)						Estimate Cost: 2,96,227.00 Earnest Money:6,000.00 Time Limit : Two Months	
Sr.n	Description of work	No.or Qty.	Unit	Rate		AMOUNT Rs. P	
				Figures	Words		
1	Excavation in earth work and disposal of all excavated earth upto a lead of 20 (Twenty) metres and lift upto 1.50 (one point five zero) metres, disposed earth to be levelled and neatly dressed Pick Work: Jumper Work: he 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 including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	13.93	Per cubic metre				
2	Providing and laying cement concrete 1:6:12 (One cement isto six sand isto twelve aggregate) 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.The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	2.57	Per cubic metre				
3	Random rubble masonry/polygonal rubble masonry (uncoursed/brought to courses) with hard stone of approved quality in foundation and plinth including leveling up with cement concrete 1:6:12 (one cement : six sand : twelve graded stone aggregate 20mm (twenty) millimeter nominal size mechanical mixed in cement mortor 1:6 (one cement six sand) including curring and carriage of material within all leads and lifts complete in all respect 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.	6.08	Per cubic metre				
4	Square rubble masonry coursed with hard stone of approved quality in foundation and plinth including racking out joints in cement mortar 1:6 (one cement : six sand) and curing complete including carriage of materials within all leads and lifts complete in all respect 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.	1.68	Per cubic metre				
5	Stone filling under floor complete as per PWD specification The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	1.40	Per Cubic metre				

6	Second class brick work using common burnt clay building bricks in cement mortar 1:6 (one cement isto six sand) in super structure as per PWD specification including curring and carriage of material within all leads and lifts complete in all respect 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.	6.24	Per cubic metre		
7	Second class half brick work using common burnt clay building bricks in cement mortar 1:4 (one cement isto four sand) in sub structure as per PWD specification including curring and carriage of material within all leads and lifts complete in all respect 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.	0.94	Per square metre		
8.A.	Providing form work with steel plates of 3.15mm (three decimal one five milimeter) thick, welded with angle iron in frames of 30x30x5mm (thirty into thirty into five milimeter) so as to give a fair finish including centring, shuttering strutting and propping etc, with wooden battens and ballies for all heights/depths of propping and centring below supporting floor to ceiling and removal of the same for in-situ reinforced concrete and plain concrete work in flat surfaces such as soffits of suspended floors roofs, landings and the like floor etc. 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, Sale Tax or other taxes imposed by the government.	19.81	Per square metre		
8.B.	Providing form work with steel plates of 3.15mm (three decimal one five milimeter) thick, welded with angle iron in frames of 30x30x5mm (thirty into thirty into five milimeter) so as to give a fair finish including centring, shuttering strutting and propping etc, with wooden battens and ballies for all heights/depths of propping and centring below supporting floor to ceiling and removal of the same for in-situ reinforced concrete and plain concrete work in side soffits of beam hunching cutovers walls up to any width etc. 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, Sale Tax or other taxes imposed by the government.	5.28	Per square metre		

8.C.	Providing form work with steel plates of 3.15mm (three decimal one five milimeter) thick, welded with angle iron in frames of 30x30x5mm (thirty into thirty into five milimeter) so as to give a fair finish including centring, shuttering strutting and propping etc. with wooden battens and ballies for all heights/depths of propping and centring below supporting floor to ceiling and removal of the same for in-situ reinforced concrete and plain concrete work in edges of slabs and breaks in floors and walls up to any width. 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, Sale Tax or other taxes imposed by the government.	17.88	Per running metre			
9	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 (1 Cement : 2 coarse sand) : 4 graded stone aggregate 40 mm nominal size) The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	2.91	Per cubic metre			
10	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately). 2nd class Sal wood The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government	0.241	Cum			
11	Providing and fixing 40 mm (Forty millimetre) thick panelled glazed or panelled and glazed shutter second class Deodar wood for doors, windows and clear story windows including bright finished black enamelled iron hinges with necessary screws as per PWD specification. 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, Sale Tax or other taxes imposed by the government.	7.30	Per Square Metre			
12	Providing and fixing 40 mm (Forty millimetre) thick second class Deodar wood wire gauge shutters using galvanised MS wire gauge of IS gauge designation 85G with wire of dia 0.56 mm (Zero decimal five six millimetre) for doors, windows and clearstory windows including bright finished black enamelled iron hinges with necessary screws as per PWD specification. 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, Sale Tax or other taxes imposed by the government.	2.80	Per square metre			

13	Providing and fixing 300x16mm (three hundred by sixteen millimeter) Size anodized aluminium sliding door bolt anodized colour and shade with bolts and nuts screws etc. complete. 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, Sale Tax or other taxes imposed by the government.	3.00	Each			
14 'A	Providing and fixing anodized aluminum tower bolts (barrel type) anodized transparent or dyed to required shade and colour with screws etcetra complete 150x10mm (One hundred fifty into ten millimeter) size. 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, Sale Tax or other taxes imposed by the government.	3.00	Each			
14 .B	Providing and fixing anodized aluminum tower bolts (barrel type) anodized transparent or dyed to required shade and colour with screws etcetra complete 100x10mm (One hundred into ten millimeter) size. 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, Sale Tax or other taxes imposed by the government.	3.00	Each			
15	Providing and fixing anodized aluminum handle anodized transparent or dyed to required shade or colour with necessary screws etcetera complete. 125mm (one hundred twenty five millimeter) size. 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, Sale Tax or other taxes imposed by the government.	3.00	Each			
16	Providing and laying white glazed tiles 6 mm (Six millimetrt) thick in skirting, riser, steps and dedo 200x150 mm (Two hundred into one hundred fifty millimetre) size laid on bed of 12 mm (Twelve millimetre) thick cement mortar 1:3 (one cement : three sand) finished with flush pointing in white cement complete as per PWD specification. 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, Sale Tax or other taxes imposed by the government.	11.10	Per square metre			

17	Providing and fixing 10mm(ten milimeter) thick anti skid water proof stain and impect resistant heavy duty vetrified tiles Nitco or equivalent 600x600mmx10mm (Six hundred into six hundred into ten milimeter) manufactured of approved shade and colour in flooring, treads of steps and landings laid over 12mm thick cement mortar 1:3 (one cement isto three sand) jointed with cement slurry mixed with pigment to match the shade of tiles as required complete.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, Sale Tax or other taxes imposed by the government.	4.95	Per square metre		
18	Providing tor steel reinforcement for reinforced cement concrete work including bending, binding and placing in position complete in all respects as per drawing and design in all floor levels including the cost of binding wire as per PWD specification and approved design. 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, Sale Tax or other taxes imposed by the government.	261.90	Per kilo gram		
19	15mm Cement plaster in single coat on the rough side of brick/ concrete/stone walls for interior plastering upto floor two level including arrises,internal rounded angles, chamfers and/or rounded angles not exceeding 80mm in girth and finished even and smooth Cement Mortar 1:6 (1Cement:6 Sand). . 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, Sale Tax or other taxes imposed by the government.	31.61	Per square metre		
20	6mm (six millimeter) cement plaster 1:4 (one cement isto four sand) in ceiling complete including curing complete as per PWD specification. 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, Sale Tax or other taxes imposed by the government.	4.95	Per square metre		
21	Providing and fixing Orrisa pattern vitreous China water closet squatting pan (Anglo Indian type W.C.pan)size 580mm (five hundred eighty millimetre) (earth work, bed concrete, foot rest and trap to be measured and paid for separately) 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		

	Providing and fixing vitreous china wash, down water closet (European type W.C. Pan) N o 2061 universal WC of CERA with integral 'P' or 'S' trap including jointing the trap with soil pipe in cement mortar 1:1 (One Cement: One sand) Seat and cover to be measured and paid for separately) Anglo Indian (Universal closet) including entire carriage of materials within 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.	4.00	Each		
23	Providing and fixing plastic seat (Solid / Hollow type) and cover for wash down water closet with C.P. Brass hinges and rubber buffers HOLLOW TYPE Black or white plastic seat and cover 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, Sale Tax or other taxes imposed by the government.	2.00	Each		
24	Providing and fixing 10 (ten) litres net capacity PTMT Coloured / white automatic flushing cistern with a pair of PVC / C.I. or M.S. bracket complete with fittings including PVC syphonic apparatus, mosquito proof lid, PVC union and coupling for connections with inlet, outlet and over flow pipes including cutting holes and making good the same (over flow pipe to be measured and paid for separately).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		
25	Providing and fixing vitreous china wash basin No 1002 of 55x40cm (fifty five into forty centimetre) of CERA / Hindware/ Johnson with double hole for pillar tap with C.I. or M.S. brackets painted white i/c cutting holes and making good the same including fitting (Flat back) 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.	1.00	Each		
26	Providing and fixing 32mm (Thirty two milimetres) diameters C.P. brass waste ESS-ESS / Cera / Hindware (Heavy duty make ISI marked NO-8931 & 8934) for wash basin Within all leads, lifts of materials 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.	1.00	Each		

27	Providing and fixing 32mm (Thirty two millimetres) nominal size diameters M.I. union for wash basin sink, within all leads, lifts of materials 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.	1.00	Each		
28	Providing and fixing 32mm (Thirty two millimetres) diameters C.P. brass waste pipe ESS-ESS / Cera / Hindware/ (Heavy duty make ISI marked NO-8931 & 8934) for Sink Within all leads, lifts of materials 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.	1.00	Each		
29	Providing and fixing 15mm (Fifteen millimetres) diameters C.P. brass bib tap of ESS-ESS / Cera / Hindware with capstan head, within all leads, lifts of materials 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.	3.00	Each		
30	Providing and fixing C.P. brass canceled of ESS-ESS / Cera / Hindware with capstan head, within all leads, lifts of materials 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.	3.00	Each		
31	Providing and fixing C.P. brass pillar tap of ESS-ESS / Cera / Hindware with capstan head 15mm (fifteen millimetre) dia (Heavy duty makes ISI marked No. 8931 & 8934) 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		
32	Providing and fixing 15mm (fifteen millimetre) nominal bore P.V.C 300/450mm (Three hundred / four hundred fifty millimeter) length connection with brass unions 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.	4.00	Each		

	Providing and placing water tank of makes (sintex) having capacity 500 (five hundred) litres each with necessary fitting including over flow pipes scour pipe and ball valve and with cover locking arrangement including providing pads of sizes as required for inlet and outlet and inside painting of good quality 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.	1.00	Each		
34	Providing and fixing Plytheline – Aluminium - Polyethylene (PE-AL-PE) 1216 (16 mm O.D. pipe) (Sixteen milimeter Outer Dia) composite pressure pipe U.V. stabilized with carbon black confirming to IS-15450-2004 water supply including clamp at one metre spacing, cutting, fixing and making good the wall etc. but excluding the cost of fittings (internal work) pipes exposed on wall. Internal work-Exposed on wall. 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, Sale Tax or other taxes imposed by the government.	18.00	Per running metre		
35	Providing and Laying in trenches 20 mm nominal bore galvanised mild steel tubes (Medium grade) 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. outside The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	10.00	Per running metre		
36	Providing and fixing to wall ceiling and floor galvanised mild steel tubes (Medium grade) tube fitting and clamps including making good the wall, ceiling and floor: 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. inside The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	13.00	Per running metre		

Executive Engineer

Public Works Department

11/11/2019

DNIT/DRAFT SCHEDULE OF QUANTITY

(14) (a)

Name of Work: - Construction of Community Bhawan (Parshu Ram Bhawan) Nagar Panchayat Paprola Baijnath (SH:- Balance work for plaster , wood work , <u>Painting</u> etc)				Estimate Cost: 4,95,817.00 Earnest Money:10,000 .00 Time Limit : Two Months		
SCHEDULE OF WORKS						
Sl. No.	Description of work	No.or Qty.	Unit	Rate to be entered by the Bidder in		AMOUNT Rs. P
				Figures	Words	
1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (Seven Point Five) in superstructure above plinth level up to floor all level in all shapes and sizes in :Cement mortar 1:6 (one cement : six coarse sand) The rate is including octroi, royalty, GST, toll tax, or other taxes imposed by the government.	11.27	cum			
2	Providing woodwork in frames of doors, windows, clerestory, windows and other frames wrought framed and fixed in position. 2nd class Sal wood complete as per PWD specification. 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, Sale Tax or other taxes imposed by the government.	0.523	Per cubic metre			
3	15mm (fifteen millimeters) thick cement plaster in single coat on the rough side of brick/concrete/stone walls for interior plastering upto any floor level including arrises, internal rounded angles, chamfers and/or rounded angles not exceeding 80mm (eighty milimetewrs) in girth, in rough side with cement mortar 1:6 (one cement isto six sand) complete including curing as per PWD specification. 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.	91.57	Per square metre			
4	6mm (six millimeter) cement plaster 1:3 (one cement isto three sand) in ceiling complete including curing complete as per PWD specification. 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.	200.13	Per square metre			
5	Applying a priming coat over new wood and wood bases surfaces after and including preparing the surface by thoroughly cleaning, oil, grease, dirt and other foreign matter, sand papering and knotting with ready mixed paints brushing wood primer pink as per PWD specification. 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.	33.31	Per square metre			
6	Painting two coats (excluding priming coat) on new wood and wood based surfaces with enamel paint brushing to give an any shade including cleaning the surfaces of all dirt, dust and other foreign matters sand papering and stopping as per PWD specification. 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.	291.70	Per square metre			

(14) (b)

7	Providing and fixing 10mm(ten milimeter) thick anti skid water proof stain and impect resistant heavy duty vetrified tiles Nitco or equivalant 600x600mmx10mm (Six hundred into six hundred into ten milimeter) manufactured of approved shade and colour in flooring, treads of steps and landings laid over 12mm thick cement mortar 1:3 (one cement isto three sand) jointed with cement slurry mixed with pigment to match the shade of tiles as required complete.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, Sale Tax or other taxes imposed by the government.	172.94	Per square metre			



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

DNIT/DRAFT SCHEDULE OF QUANTITY

Name of work : Repair of Path from Bus Stand Kotli to Gunchar . (SH: C/O E/wall , P/L stone soling and P/L M-10 on foot path				Estimate Cost: 1,41,850.00/- Earnest Money: 2,900.00/- 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 all type of road structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, bridges, drains and parapets etcetera as per drawings and M O R D technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	4.20	Per Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete grade M-10 (M ten) per cubic metre nominal mix 1:3:6 (one cement is to three sand is to six crushed stone agg. 40mm(forty millimetre) nominal size) in or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work and open in foundation as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	7.20	Per cubic metre			
3	Providing and laying mechanically mixed and vibrated plain cement concrete in foundation and plinth, as per drawing and Morth technical specification section 800, 900 & 1200 for nominal mix 1:4:8 (one cement : four sand :Eight graded stone agg. 40mm (forty millimeter) nominal size) and curing complete as per direction of Engineer-in-Charge and as per the drawing and hauling carriage of labour, equipments and materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	12.60	Per Cum			
4	Providing back filling with granular material behind abutment wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including entire carriage of materials within all leads and lifts and other incidentals. including entire carriage of materials within all leads and lifts and other incidentals. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	6.00	Per Cum			
5	Providing weep holes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7, including entire carriage of materials within all leads and lifts and other incidentals The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	18.00	Each			

15/6

6	Stone soling properly hand-packed filling interstices with Kharanja stone and 100 mm (hundred milimeter) spread thickness (finished work including materials and labour) consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per H.P.PWD specification 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.	10.8	Per cubic metre			
Total						


Executive Engineer
B & C Division
H.P.P.W.D., Baijnath

(16) (a)

DNIT/DRAFT SCHEDULE OF QUANTITY

Name of work : C/O Pucca Path from Gunchar to Lahar G.P.Gunchar . (SH: C/O E/wall , P/L stone soling and P/L M-10 on foot path				Estimate Cost: 1,35,333.00/- Earnest Money: 2,800.00/- 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 all type of road structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, bridges, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	2.52	Per Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete grade M-10 (M ten) per cubic metre nominal mix 1:3:6 (one cement is to three sand is to six crushed stone agg. 40mm(forty millimetre) nominal size) in or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work and open in foundation as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	10.00	Per cubic metre			
3	Providing and laying mechanically mixed and vibrated plain cement concrete in foundation and plinth, as per drawing and Morth technical specification section 800, 900 & 1200 for nominal mix 1:4:8 (one cement : four sand :Eight graded stone agg. 40mm (forty millimeter) nominal size) and curing complete as per direction of Engineer-in-Charge and as per the drawing and hauling carriage of labour, equipments and materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	7.56	Per Cum			
4	Providing back filling with granular material behind abutment wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including entire carriage of materials within all leads and lifts and other incidentals. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	5.04	Per Cum			
5	Providing weep holes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7. including entire carriage of materials within all leads and lifts and other incidentals. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	10.00	Each			

16 (b)

6	Stone soling properly hand-packed filling interstices with Kharanja stone and 100 mm (hundred milimeter) spread thickness (finished work including materials and labour) consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD specification 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	Per cubic metre			
Total						

Executive Engineer
Brith Division
H.D., B. D. 2021

DNIT/DRAFT SCHEDULE OF QUANTITY

17

Name of work :R/R Damages on Bir Barot Road Km 0/00 to 48/00 (SH: C/O V-Shape Drain at various Rd b/w Km 6/500 to 9/200)				Estimate Cost: 4,99,116.00/- Earnest Money: 10,000.00/- Time Limit : One Month		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for structures in all depths as per drawing and M.O.R.D.technical specification section 300 & 1600 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal in all lead and lift including dressing of sides and bottom and back filling in trenches with excavated Suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge, hauling and stacking of materials useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, filling of unevenness and finishing the road to specified dimension or as directed by the Engineer-in-Charge. If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage, rain and other causes it shall be removed by suitable diversion, bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the whole responsibility of the contractor which shall have to be duly compensated by him at his own cost. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	84.38	Per Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete using plain cement concrete grade M-10 (M ten) per cubic metre nominal mix 1:3:6 (one cement is to three sand is to six crushed stone agg. 40mm(forty millimetre) nominal size) in or under water and curing complete including pumping or bailing out water , dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work and open in foundation as per drawings and M.O.R.D. technical specification section 800, 900 and 1200 and to the entire satisfaction and direction of Engineer - in- Charge including hauling /carriage of materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect.The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	84.38	Per cubic metre			
Total						

Executive Engineer
Barot Div for
H.P.E. Ad. 1/1/17

DNIT/DRAFT SCHEDULE OF QUANTITY

Name of Work : C/O Pucca Path from Main road to Samshan Ghat ward No. 3 .
(SH:-P/L Kharanja Stone soling at RD 0/035 to 0/0325)

Estimate Cost: 92,944.00/-
Earnest Money: 1,900 .00/-
Time Limit :One Months

SCHEDULE OF WORKS

Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT	
				Figures	Words	Rs.	P
1	Providing and laying hard stone Soling properly hand packed intersects with kharanja staone and consolidating with power / hand roller to requested gradient and camber including spreading watering and rolling of binding morrum or earth etc complete as per HPPWD specification 100 mm spread thickness finished work including materials and labour as per the direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals .The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	50.24	Per Cubic metre				
	Total						

Executive Engineer
Bajaj Division
H.P.P.W.D., Bajajnath

DNIT/DRAFT SCHEDULE OF QUANTITY

Name of work : Repair of Foot Bridge at Village Rakh Ward No. 3 Mohal Harer . (SH: C/O Approaches School side (Both side) (DEPOSIT WORK)				Estimate Cost: 99,804.00/- Earnest Money: 2,000.00/- Time Limit : One Month		
Sr. No.	Description of work	No. or Qty.	Unit	Rate		AMOUNT Rs. P
				Figures	Words	
1	Earth work in excavation for all type of road structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, bridges, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In -Charge, including setting out, construction of shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge Including carriage of materials within all leads and lifts and other incidental The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	4.50	Per Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in foundation and plinth, as per drawing and Morth technical specification section 800, 900 & 1200 for nominal mix 1:5:10 (one cement : five sand : ten graded stone agg. 40mm (forty millimeter) nominal size) and curing complete as per direction of Engineer-in-Charge and as per the drawing and hauling carriage of labour, equipments and materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	18.24	Per Cum			
3	Providing back filling with granular material behind abutment wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including entire carriage of materials within all leads and lifts and other incidentals, including entire carriage of materials within all leads and lifts and other incidentals The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	10.80	Per Cum			
4	Providing weep holes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7. including entire carriage of materials within all leads and lifts and other incidentals The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	7.00	Each			
Total						

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

DNIT/DRAFT SCHEDULE OF QUANTITY

Name of work : C/O Jeepable Bridge at V.P.O sagoor at Ward no. 5 Mohal Sagoor . (SH: C/O Approaches at RD 0/00 to 0/005 & 0/00 to 0/010 (Deposit work)				Estimate Cost: 93,925.00/- Earnest Money: 1,900.00/- 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 all type of road structure and in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) for retaining walls, breast walls, culverts, bridges, drains and parapets etcetera as per drawings and M.O.R.D. technical specification clause 305.1 and as per direction of the Engineer- In - Charge. including setting out, construction of shoring and bracing . removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge. Including carriage of materials within all leads and lifts and other incidental. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	6.30	Per Cum			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in foundation and plinth, as per drawing and Morth technical specification section 800, 900 & 1200 for nominal mix 1:5:10 (one cement : five sand : ten graded stone agg. 40mm (forty millimeter) nominal size) and curing complete as per direction of Engineer-in-Charge and as per the drawing and hauling carriage of labour, equipments and materials to various location through all modes of transportation in all leads, lifts and other incidental complete in all respect. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	17.10	Per Cum			
3	Providing back filling with granular material behind abutment wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including entire carriage of materials within all leads and lifts and other incidentals. including entire carriage of materials within all leads and lifts and other incidentals. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	4.25	Per Cum			
4	Providing weep holes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7. including entire carriage of materials within all leads and lifts and other incidentals. The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	13.00	Each			
Total						


Executive Engineer
Division
M. K. Reddy, Rajnath

DNIT/DRAFT SCHEDULE OF QUANTITY

Name of Work : C/O Shed near Mela Ground Kandral Mohal Kandral .
(sh:-form work , steel work and P/L 1:2:4 .) Deposit work

Estimate Cost: 1,94,305.00
Earnest Money:3,900.00
Time Limit : Two Month

Sr. n	Description of work	No.or Qty.	Unit	Rate		AMOUNT Rs. P
				Fig	Words	
1	Providing form work of ordinary Timber Plankings so as to give a rough finish 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, Sale Tax or other taxes imposed by the government.	54.16	Per Square metre			
2	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 The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government	1218.57	Per/kg			
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 (1 Cement : 2 coarse sand) : 4 graded stone aggregate 40 mm nominal size) The rate including of octroi, royalty, Malkana, tolltax, Sale Tax or other taxes imposed by the government.	6.88	Per cubic metre			


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

DNIT/DRAFT SCHEDULE OF QUANTITY

Name of Work : C/O Jeepable link Road from Dhiman Basti Ward no. 1 Panchayat Ghar Jandpur . (SH:-P/L interlocking Block at RD 0/00 to 0/062)Deposit work .	Estimate Cost: 2,94,925.00/- Earnest Money: 5,900 .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 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. 20mm(twenty 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 in drain and open 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.	6.59	Per Cubic metre			
2	Providing and laying heavy duty precast cement concrete 60mm thick inter locking blocks paver blocks vibro compacted upto M50 grade i/c border or kurb block grey or coloured over sub-base of concrete with 25mm thick average thickness of cement mortar 1:4 (1 cement : 4 sand) laid over and jointed with neat cement slurry mixed with pigment to match the shade of blocks i/c curing rubbing & polishing complete (Sub base concrete floor to be paid for Separately The rate is including octroi, royalty, GST, toll tax, Sale Tax or other taxes imposed by the government.	178.40	Per square metre			

Executive Engineer
 Panchayat Ghar Jandpur