

Himachal Pradesh
Public Works Department.

Through mail

No. PW/HD/CB/T-I/2024-25
To

7132-50

Dated: - **29.01.2025**

The Executive Engineer (IT Cell)
Nirman Bhawan, Nigam Vihar,
Shimla-2

Subject: - **Publication of Notice inviting tender.**

Sir,

Enclosed please find herewith copy of notice inviting tender for publishing on departmental website for favour of further necessary action please.

Encl: As above


Executive Engineer,
HPPWD Division Haroli,
Distt. Una HP).

Copy along with copy of notice inviting tender is forwarded for information and necessary action to:-

1. The Superintending Engineer, 15th Circle, HP: PWD, Una.
2. Copy to Notice board.


Executive Engineer,
HPPWD Division Haroli,
Distt. Una HP).

Certificate

Certified that the tenders for the works called vide this office letter No. PWH/HD/CB/T-1/207132-50 dated 29.01.2025 are required to be carried out immediately being emergent nature of work public interest.


Executive Engineer,
HPPWD Division Haroli,
Distt. Una HP).

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
“ NOTICE INVITING TENDERS ”**

Percentage rate tender on PWD Form No. 6 & 8 are hereby invited by the Executive Engineer, Haroli Division H.P. on behalf of Governor of H.P for the following works from the approved and eligible contractors/firms enlisted in PWD Department as per latest instructions, so as to reach and open in his office as per time schedule given below. The offer of the tender will be open for 45 days from the date of opening of tenders. The undersigned reserves the right to reject any or all the tenders without assigning any reasons.

1. Date of receipt of application for the tender form a/w requisite documents: - 06.02.2025 up to 11.00 A.M.
2. Date of issue/sale of tender forms against cash payment(non-refundable): - 06.02.2025 up to 3.00 PM
3. Date of receipt of tenders: - 07.02.2025 up to 10.30 AM
4. Date of opening of tenders: - 07.02.2025 at 11.00 AM

Sr. No.	Name of work	Estimated cost	EMD	Time Limit	Cost of tender	Eligible class of contractor
1	2	3	4	5	6	7
1	A/R & M/O link road Singan to HP Boundary Km 0/00 to 1/300 (SH: C/o Retaining wall & extended of existing 900mm dia pipe culvert at RD 0/380 to 0/382.50)	98,244.00	2000/-	One month	350/-	Class- C & D
2	Improvement of black spot Panjavar Bathri road Km 0/0 to 34/00 (SH: C/o Retaining wallk & W metal beam crash barrier at RD 8/380 to 8/387.50 (LHS)	98,863/-	2000/-	One Month	350/-	Class- C & D
3	Balance work of repair & restoration work of road from Una Gagret road to house of Sh.Ashok Kumar, Vinay Pal via Panchayat Ghar Panjavar (SH: C/O B/wall at RD 0/245.70 to 0/250.70) Deposit work	99,868/-	2000/-	One month	350/-	Class- C & D
4	C/o Model Health Research Centre at Haroli Tehsil Haroli Distt. Una (SH: P/F Mixer Amplifier, Wall Mount Speaker, Mike System, Conference chairman unit, Lecture Stand in Conference Hall)	96,460/-	2000/-	One Month	350/-	Class- C & D
5	C/o link road Mehtab Singh village Nagnoli (SH: C/o CC pavement on approach road RD 0/106 to 0/130) Deposit work	98,611/-	2000/-	One month	350/-	Class- C & D
6	A/R & M/O on link road in BBT Industry Zone main road Singa (SH: C./o Retaining wall length- 12.10 mtr) Deposit work	98,253/-	2000/-	One Month	350/-	Class- C & D
7	R/D link road from Pandoga Barrier Panjavar road to SC Community W.No.6 GP Upper Panjavar Km 0/0 to 0/700 (SH: P/L paver block at RD 0/018 to 0/036) under MMSY	99,268/-	2000/-	One month	350/-	Class- C & D
8	A/R & M/O on Panjavar Bathri road Km 0/0 to 34/00 (SH: White washing on parapet walls & tree trunks etc Km 6/00 to 9/00)	99,972/-	2000/-	One Month	350/-	Class- C & D
9	C/o link road Baba Bharthri Mandir to Dhilwan GP Chhetran Km 0/0 to 1/0 (SH: C/o earth work cutting, for grade improvement at RD 0/380 to 0/430 & embankment at RD 0/150 to 0/180) under OTMNP	99,413/-	2000/-	One month	350/-	Class- C & D
10	Improvement of black spot Ajouli Santokhgarh Polian road Km 0/0 to 34/00 (SH: C/o Retaining wallk & W metal beam crash barrier at RD 3/258.70 to 3/267.30 (LHS)	99,308/-	2000/-	One Month	350/-	Class- C & D
11	A/R & M/O link road Singan to HP Boundary Km 0/00 to 1/300 (SH: C/o Retaining wall at RD 0/394.50 to 0/397.50)	98,475/-	2000/-	One month	350/-	Class- C & D
12	A/R & M/O on link road to village Khad Km 0/0 to 1/00 (SH: P/L thermoplastic & P/F cat eye Km 0/0 to 0/620)	99,725/-	2000/-	One Month	350/-	Class- C & D

13	Repair of pot holes on link road Pandoga Ispur to Kiarian Km 0/0 to 2/900 (SH: Patch work at RD 1/500 to 2/100)	99,804/-	2000/-	One month	350/-	Class & D
14	A/R & M/O on Laluwal Gondpur road Km 0/0 to 6/200 (SH: C/o Retaining wall at RD 3/810 to 3/826.50(LHS)	99,761/-	2000/-	One Month	350/-	Class & D
15	C/o Model Health Research Centre at Haroli Tehsil Haroli Distt.Una (SH:-Providing and supplying Revolving Chairs for Conference Hall) Phase-III Deposit work	96,600/-	2000/-	One month	350/-	Class & D
16	Improvement of black spot Panjavar Bathri road Km 0/0 to 34/00 (SH: C/o Retaining wallk & W metal beam crash barrier at RD 3/275.90 to 3/284.50 (LHS)	98,689/-	2000/-	One Month	350/-	Class & D
17	Balance work of repair & restoration work of road from Una Gagret road to house of Sh.Ashok Kumar, Vinay Pal via Panchayat Ghar Panjavar (SH: C/O B/wall at RD 0/250.70 to 0/257.70) Deposit work	99,599/-	2000/-	One month	350/-	Class & D
18	C/o link road Umralli to Beetan to Gahua Km 0/0 to 1/450 (SH: P/L WMM & BC RD 0/950 to 1/002) under OTMNP	99,982/-	2000/-	One Month	350/-	Class & D
19	Balance work for the construction of Playground under MMYKTY GSSS Nagnoli Distt.Una (SH: Foundation work, painting work of fencing etc.) Deposit work Phase-1	95,321/-	2000/-	One month	350/-	Class & D
20	Improvement of black spot Panjavar Bathri road Km 0/0 to 34/00 (SH: C/o Retaining wallk & W metal beam crash barrier at RD 3/250 to 3/258.70 (LHS)	99,182/-	2000/-	One Month	350/-	Class & D
21	A/R & M/O on Laluwal Gondpur road Km 0/0 to 6/200 (SH: C/o CC Pavement at RD 4/100 to 4/133.50(LHS)	99,663/-	2000/-	One month	350/-	Class & D
22	C/o link road Baba Bharthri Mandir to Dhillwan GP Chhetran Km 0/0 to 1/0 (SH: C/o earth work cutting at RD 0/480 to 0/500 & embankment filling for grade improvement at RD 0/180 to 0/305 & 0/530 to 0/570) under OTMNP	99,935/-	2000/-	One Month	350/-	Class & D
23	A/R & M/O on Panjavar Bathri road Km 0/0 to 34/00 (SH: White washing on parapet walls & tree trunks etc Km 3/00 to 6/00)	99,875/-	2000/-	One month	350/-	Class & D
24	R/D link road from Pandoga Barrier Panjavar road to SC Community W.No.6 GP Upper Panjavar Km 0/0 to 0/700 (SH: P/L paver block at RD 0/054 to 0/072) under MMSY	99,235/-	2000/-	One Month	350/-	Class & D
25	A/R & M/O PWD Non PWD residential building at Haroli (SH: P/F All in one HP-PC with 15.12h Gen Processor 8GB Ram & 512 GB SSD with Microsoft office & window UPS 600 VA and Brother printer DCOP B7500D) in Assistant Engineer room at Newly created Khad Sub Division office)	98,300/-	2000/-	One month	350/-	Class & D
26	A/R & M/O on Ajouli Santokhgarh Polian road Km 0/0 to 13/400 (SH: C/o Retaining wall & W metal beam crash barrier at RD 3/284.50 to 3/293.20 (LHS)	98,689/-	2000/-	One Month	350/-	Class & D
27	A/R & M/O on Laluwal Gondpur road Km 0/0 to 6/200 (SH: C/o Retaining wall at RD 3/826.50 to 3/843(LHS)	99,921/-	2000/-	One month	350/-	Class & D
28	Improvement of black spot Panjavar Bathri road Km 0/0 to 34/00 (SH: C/O Retaining wall & W metal beam crash barrier at RD 8/350 to 8/357.50(LHS)	99,313/-	2000/-	One Month	350/-	Class & D
29	C/o link road Umralli to Beetan to Gahua Km 0/0 to 1/450 (SH: P/L WMM & BC RD 1/002 to 1/054) under OTMNP	99,956/-	2000/-	One Month	350/-	Class & D
30	A/R & M/O link road Singan to HP Boundary Km 0/00 to 1/300 (SH: C/o Retaining wall at RD 0/382.50 to 0/385.50)	98,925/-	2000/-	One Month	350/-	Class & D
31	Restoration of rain damage on Panjavar Bathri road Km 0/0 to 34/00 (SH: P/L Floor tile & paint work on rain shelter at Badhera near Shani Dev Mandir at RD 17/600)	98,623/-	2000/-	One Month	350/-	Class & D
32	R/D link road from Pandoga Barrier Panjavar road to SC Community W.No.6 GP Upper Panjavar Km 0/0 to 0/700 (SH: P/L paver block at RD 0/036 to 0/054) under MMSY	99,448/-	2000/-	One Month	350/-	Class & D

33	A/R & M/O on Laluwal Gondpur road Km 0/0 to 6/200 (SH: C/o Retaining wall at RD 4/133.50 to 4/166.50(LHS)	98,176/-	2000/-	One Month	350/-	Class- C & D
34	Improvement of black spot on Ajouli Santokhgarh Polian road Km 0/0 to 13/400 (SH: C/o Retaining wall & W metal beam crash barrier at RD 3/267.30 to 3/275.90 (LHS)	98,998/-	2000/-	One Month	350/-	Class- C & D
35	R/D link road from Pandoga Barrier Panjavar road to SC Community W.No.6 GP Upper Panjavar Km 0/0 to 0/700 (SH: P/L paver block at RD 0/0 to 0/018) under MMSY	99,239/-	2000/-	One Month	350/-	Class- C & D
36	A/R & M/O on Panjavar Bathri road Km 0/0 to 34/00 (SH: White washing on parapet walls & tree trunks etc Km 0/00 to 3/00)	99,864/-	2000/-	One Month	350/-	Class- C & D
37	C/o link road Amrali to Beetan to Gahua Km 0/0 to 1/450 (SHL P/L WMM&BC RD 1/054m to 1/106) under OTMNP	99,519/-	2000/-	One Month	350/-	Class- C & D

The earnest money in the shape of National Saving certificate/ time deposit/ saving account of any post office or FDR, Nationalized bank duly pledged in the name of undersigned must be accompanied with each tender. The conditional tender and tender not accompanying the earnest money in the proper mode of deposit will summarily be rejected. The tender documents to be sent should have invariably be waxed in sealed cover and in failure of that those will not be entertained. The copy of valid enlistment, GST registration No., Income Tax, Pan No. and epf no. must be attached with application.

SPECIAL CONDITION: -

1. The contractor should produce a copy of valid enlistment/renewal letter at the time of application.
2. The contractor/firm shall have his resignation and GST No. and copy of same be attached with the application.
3. The earnest money for the above work should be submitted duly pledged in favour of Executive Engineer, Haroli Division HPPWD with the application for the purchase of tender forms. The application received without earnest money shall summarily be rejected.
4. The contractor/firms are required to insert the rate in words as well as figures, failing which Executive Engineer reserves the right to accept/rejects any or all tenders. If any of the date mentioned above happens to be local/gazetted holidays, the same shall be process on next date.
5. The tender form will be issued to those contractors who have relevant machinery and equipment, the list of which may be attached with their application a/w proof of ownership of machinery/legal tie up arrangement).
6. The Executive Engineer reserves the right to reject or cancel any or all tenders without assigning any reasons.
7. The conditional/ambiguous/telegraphic tenders by fax shall not entertained/considered in any case.

HIM SUCHANA AVAM JAN SAMPARK.

Executive Engineer
HPPWD Division Haroli
Distt.Una(HP).Pin Code-177220

Email: ee-harolli-hp@hp.gov.in

On behalf of Governor of Himachal Pradesh.

Jul 1

Schedule of quantity

Name of Work:- A/R & M/O L/R Singan to HP Boundary km 0/00 to 1/300. (SH: C/O Retaining wall & Extended of existing 900 mm dia pipe culvert & at Rd. 0/380 to 0/382.50).						
Estimated Cost: Rs						
Time:-						
Earnest Money:-						
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Rate in words	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m All kinds of soil including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	19.50	Cum.			
2	Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803, 1202 & 1203 P.C.C. grade M 10 Nominal Mix 1 : 4 : 8 in foundation and plinth. including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	24.28	Cum.			
3	Providing weepholes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm dia AC 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 carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	8.00	nos			
4	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete : 900 mm dia. R.C.C. pipe. including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2.50	Rmt.			
5	Back filling behind abutment, wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 Granular material. including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	8.40	Cum.			
Total						

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

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Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)

Job-2

Schedule of quantity

Name of work:- Improvement of black spot Panjavar Bathri road km. 0/00 to 34/00 .						Estimated Cost: Rs	₹ 98,863
(SH: C/O Retaining wall & W" metal beam crash barrierat RD. 8/380 to 8/387.50 (LHS).						Time:-	One month
						Earnest Money:-	
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Rate in words	Amount	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m All kinds of soil including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	5.25	Cum.				
2	Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803, 1202 & 1203 P.C.C. grade M 10 Nominal Mix 1 : 4 : 8 in foundation and plinth. including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	21.86	Cum.				
3	Providing weepholes in brick masonry / stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100 mm dia AC 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 carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	7.00	nos				
4	Back filling behind abutment , wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 Granular material including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	3.60	Cum.				
5	Providing and erecting a "W" metal beam crash barrier comprising of 3 mm thick corrugated sheet metal beam rail, 70 cm above road/ground level, fixed on ISMC series channel vertical post, 150 x 75 x 5 mm spaced 2 m centre to centre, 1.8 m high, 1.1 m below ground/road level, all steel parts and fittings to be galvanised by hot dip process, all fittings to conform to IS:1367 and IS:1364, metal beam rail to be fixed on the vertical post with a spacer of channel section 150 x 75 x 5 mm, 330 mm long complete as per clause 810. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	7.50	Rmt.				
Total							

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

Engr. P. W. D. Division Haroli
Distt. Una (H.P.)

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SCHEDULE OF QUANTITY

Name of work: Balance work of repair & restoration work of road from Una Gagret road to house of Sh Ashok Kumar, Vinay Pal via Panchyat ghar Panjajwar G.P. Panjajwar (SH:C/O B/wall at RD 0/245.70 to 0/250.70)- D/work

Estimated Cost
Earnest Money
Time limit

99868
2000/-
One month

Sl. No.	Description of work	Quantity	Unit	RATE IN		AMOUNT
				Figures	Words	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains including dressing of sides and ramming of bottoms, lift upto any height including getting out the excavated soil and disposal of surplus excavated soil as directed, within any all kind of soil including entire carriage of material within all leads and lifts and other incidentals and as per the direction by the Engineer-in-charge. The rates are inclusive octroi, royalty, malkhana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	11.25	Per cubic metre			
2	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation/ for all type structure complete of plain cement concrete nominal mix 1:4:8 (One cement four sand eight graded crushed /broken stone aggregate 20mm (twenty Millimeter) nominal size in or under water or ground 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 as per drawings and technical specification Clause 802.803.1202 and 1203 as per the direction of the Engineer-in-charge, including carriage of material within all leads and lifts and other incidental. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	18.05	Per cubic metre			
3	Providing weepholes in brick masonry/ stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100mm(hundred millimetre) dia PVC pipe extending through the full width of the structures with slope of 1(v):20(H)(one vertical twenty horizontal) towards drawing face complete as per drawings and technical specification clause 614.709.1204.3.7 including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	6.00	Each			
4	Providing Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification clause 1204.3.8 including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	28.00	Per cubic metre			
5	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation/ for all type structure complete of reinforced cement concrete grade M-25 (M-twenty) nominal mix 1:1.5:3 (One cement one point five sand: three graded crushed /broken stone aggregate 20mm (twenty Millimeter) nominal size in or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site including carriage of material within all leads and lifts and other incidental. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	4.19	Per cubic metre			
	NOTE: 1) All type of material shall be arranged by the contractor vide Notification by Additional Secy. to the Govt. of HP vide letter No.PBW(B)©(1712/0212 dated 7.8.2018					
	2) The bidder are requested to submit their bid as per notification issued by the Principal Secy. PW to the Govt. of HP vide letter No PBW(B)A(31/2020 dated 22.07.20					
					Total:	0

Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)

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Job 4

Phase-V

Schedule of quantity

Name of work:- C/O Model Health Research Centre at Haroli Tehsil Haroli Distt. Una .					Estimated Cost: Rs	₹ 96,460
(SH:- Providing and Fixing Mixer Aplifier, Wall Mount speaker, Mike System, confrence Chairman unit , Lecture Stand in Conference Hall.					Time:-	One month
					Earnest Money:-	2000
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Rate in words	Amount
1	Providing ,supplying,installing and commissioning Mixer Aplifier including carriage of material within all lead and lifts and other incidental. The rate includes sale tax, octori.royalty,malkhana, toll tax, GST.labour cess or other taxes imposed bythe Government.	1.00	Each			
2	Providing and fixing Wall Mount speaker including carriage of material within all lead and lifts and other incidental. The rate includes sale tax, octori.royalty,malkhana, toll tax, GST.labour cess or other taxes imposed bythe Government.	2.00	Each			
3	Providing and fixing Mike System Ahuja delegate unit including carriage of material within all lead and lifts and other incidental. The rate includes sale tax octori.royalty,malkhana, toll tax, GST.labour cess or other taxes imposed bythe Government.	4.00	Each			
4	Providing , installing and commissioning conference Chairman unit of approved make including carriage of material within all lead and lifts and other incidental. The rate includes sale tax, octori.royalty,malkhana, toll tax, GST.labour cess or other taxes imposed bythe Government.	1.00	Each			
5	Providing and supplying Lecture Stand including carriage of material within all lead and lifts and other incidental. The rate includes sale tax octori.royalty,malkhana, toll tax, GST.labour cess or other taxes imposed bythe Government.	1.00	Each			
	Total					
1) The Bidder are requested to submit their bid as per notification issued by the Principal Secy. PW to the Govt. of HP Vide letter No. PBW(B) A(3) 1/2020 dated 22.07.2020 & Govt. of HP vide letter No. PBW(B) A(3) 1/2020-1 dated 07.10.2021.						

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Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)

Job-5

SCHEDULE OF QUANTITY

Name of work :Construction of link road Mehtab Singh village Nagnoli (SH: C/O C.C. pavement on approach road RD0/106 to 0/130)-Deposit work

Estimated Cost 98611
Earnest Money 2000/-
Time limit One month

S. No.	Description of work	Quantity	Unit	RATE In		AMOUNT
				Figures	Words	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains including dressing of sides and ramming of bottoms, lift upto any height including getting out the excavated soil and disposal of surplus excavated soil as directed, within any all kind of soil including entire carriage of material within all leads and lifts and other incidentals and as per the direction by the Engineer-in-charge. The rates are inclusive octroi, royalty,malkhana ,toll tax,sale tax,GST,labour cess or other taxes imposed by the Government.	22.32	Per cubic metre			
2	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation/ for all type structure complete of plain cement concrete nominal mix 1:4:8 One cement :four sand: eight graded crushed broken stone aggregate 20mm (twenty Millimeter) nominal size in or under wateror ground 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 as per drawings and technical specification Clause 802.803,1202 and 1203 as per the direction of the Engineer-in- charge ,including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government..	10.80	Per cubic metre			
3	Providing and laying (M-25) (M-twenty five)Grade Design Mix mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation/ for all type structure complete of reinforced cement concrete standard concrete design mix of with cement contents not less than 400kg (four hundred kilogram) per cubic metre and curing and form work complete in all heights complete as required at site which may arise for all heights/ depths including the cost of form work with steel plates as per drawings and technical specification MORD 2014 Clause 800, 1205.4 and 1205.5 as per the direction of the Engineer-in- charge,including carriage of material with in all leads and lifts and other incidentals .The rate includes sale tax octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government..	10.80	Per cubic metre			
	NOTE: 1) All type of material shall be arranged by the contractor vide Notification by Additional Secy.to the Govt. of HP vide letter No.PBW(B)©(17)2/0212 dated 7.8.2018 2) The bidder are requested to submit their bid as per notification issued by the Principal Secy. PW to the Govt. of HP vide letter No PBW(B)A(31)/2020 dated 22.07.20				Total:	0

Executive Engineer
Haroli Division
HPPWD

450

Job-6

Phase-III

Schedule of quantity

Name of work :- S/R M/O on link road in BBT Industry Zone Main road Singan.
(SH: C/O Retaining wall length = 12.10 mtr). work

S.NO		DESCRIPTION		Qty	Unit	T.Rate	Earnest Money:-		Estimated Cost: Rs	Time:-	
							Rate in words	One month			Amount
1		Earth work in excavation by mechanical means (Hydraulic excavator) / manual means including dressing of sides or drains (not exceeding 1.5 m in width or 10 sqm on plan), out the excavated soil and ramming of bottoms, lift upto 1.5 m, including getting 50 m All kinds of soil including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.		7.87	Cum.			2000/-	98253/-	99000/-	
2		Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803, 1202 & 1203 P.C.C. grade M 10 Nominal Mix 1 : 4 : 8 in foundation and plinth. including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.		28.04	Cum.						
3		Providing weepholes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm dia AC 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 carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.		20.00	nos						
4		Back filling behind abutment, wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 Granular material including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.		6.35	Cum.						
		Total									

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)

B36

SCHEDULE OF QUANTITY

0/00 to 0/700 (SH:-P/L paver block at RD 0/018 to 0/036) - under MMSY


Executive Engineer
Haroli Division
HPPWD

293

Job No. 8

Schedule of Quantity						
Estimated Cost: Rs.99972						
Earnest Money: Rs. 2000/-						
Time Limit: One Month						
Name of Work: A/R & M/O on Panjawar Bathri road Km 0/00 to 34/00 (SH: White washing on parapet walls and tree trunks etc. Km 6/00 to 9/00)						
Sr. No.	Sub-Head and Items of work	Quantity	Unit	Rates in		Amount
				Figures	Words	
1	2	3	6	4	5	7
1	White washing two coats on parapet walls and tree trunks including preparation of surface by cleaning scraping etc. as per technical specifications Clause 1915 complete as per direction of the Engineer-in charge including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malikhana toll tax, GST labour cess or other taxes imposed by the Government.	1920.62	Per Sqm			
2	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per drawing and Technical Specification Clause 1701 complete as per direction of the Engineer-in charge including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malikhana toll tax, GST labour cess or other taxes imposed by the Government.	308.62	Per Square metre			
	NOTE: 1) All type of material shall be arranged by the contractor vide Notification by Additional Secy. to the Govt. of HP vide letter No. PBW(B)(17)/2020 dated 7.8.2018					0
	2) The bidder are requested to submit their bid as per notification issued by the Principal Secy. PW to the Govt. of HP vide letter No PBW(B)(A)(3)/2020 dated 22.07.20					

Executive Engineer.
Haroli Division,
HPPWD

469

Job No. 9

Schedule of quantity

Name of work:-C/O link road Baba Bharthri Mandir to Dhiwan GP Chetran km. 0/00 to 1/00 (Under OTMNP)					
(Sh:- C/O Earthwork Cutting for grade improovement at Rd. 0/380 to 0/430 & embankment at rd 0/150 to 0/180)-Imphal & TMNP					
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Estimated Cost: Rs
					Time:- Earnest Money:- Rate in words One month 2000 Amount
1	Excavation in soil in Hilly Area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per Technical Specification Clause 1603.1. including carriage of materials within all leads and lifts and other incidental . The rate includes sale tax octori, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government..	577.50	Cum		
2	Construction of Embankment with Material Obtained from Roadway Cutting Construction of embankment with approved materials deposited at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet requirement of Tables 300.1 and 300.2 as per Technical Specification Clause 301.5. The rate includes sale tax octori, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government..	206.25	Cum		
Total					

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy. to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

Executive Engineer,
H.P.P.W.D. Division Haroil
Distt. Una (H.P.)

460

506. N10.10

Schedule of quantity

Name of work:- Improvement of black spot on Ajouli Santoshgarh Polian Road km. 0/00 to 13/400) MDR 39					
(SH: C/O Retaining wall & P/F "W" metal beam crash barrier at RD. 3/258.70 to 3/267.30(LHS)					
				Estimated Cost: Rs	₹ 99,308
				Time:-	One month
Earnest Money:-					
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m All kinds of soil including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	5.59	Cum.		
2	Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803, 1202 & 1203 P.C.C. grade M 10 Nominal Mix 1 : 4 : 8 in foundation and plinth. including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	20.02	Cum.		
3	Providing weepholes in brick masonry / stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100 mm dia AC 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 carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	16.00	nos		
4	Back filling behind abutment , wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 Granular material including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	6.88	Cum.		
5	Providing and erecting a "W" metal beam crash barrier comprising of 3 mm thick corrugated sheet metal beam rail, 70 cm above road/ground level, fixed on ISMC series channel vertical post, 150 x 75 x 5 mm spaced 2 m centre to centre, 1.8 m high, 1.1 m below ground/road level, all steel parts and fittings to be galvanised by hot dip process, all fittings to conform to IS:1367 and IS:1364, metal beam rail to be fixed on the vertical post with a spacer of channel section 150 x 75 x 5 mm, 330 mm long complete as per clause 810. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	8.60	Rmt.		
	Total				

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy. to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

Executive Engineer,
H.P.P.W.D. Division Haridwar
Distt. Una (H.P.)

430

Job No. 11

Schedule of quantity

Name of Work:- A/R & M/O L/R Singan to HP Boundary km 0/00 to 1/300. (SH: C/O Retaining wall at Rd. 0/394.5 to 0/397.50).					Estimated Cost: Rs	₹ 98,475
					Time:-	One month
					Earnest Money:-	
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Rate in words	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m All kinds of soil including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	14.40	Cum.			
2	Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803, 1202 & 1203 P.C.C. grade M 10 Nominal Mix 1 : 4 : 8 in foundation and plinth, including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	27.78	Cum.			
3	Providing weepholes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm dia AC 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 carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	9.00	nos			
4	Back filling behind abutment, wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 Granular material, including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	10.08	Cum.			
Total						

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07/08/2018

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Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)

Job. No. 12

SCHEDULE OF QUANTITY					Estimated cost	99725
					Earnest money	2000.00
					Time limit	One month
Name of work :- A/R & M/O on link road to village Khad Km 0/00 to 1/00 (SH: P/L thermoplastic & P/F cat eye Km 0/00 to 0/620)						
S. No.	Description of work	Quantity	Unit	Rates (in. Rs.)		Amount (in. Rs.)
				Figures	Words	
1	Providing and laying of hot applied thermoplastic compound 2.5 mm (two point five millimetre) thick including reflectorising glass beads @ 250 gms (at the rate of two hundred fifty gram per square metre) per sqm area, thickness of 2.5 mm (two point five millimetre) is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes including carriage of material within all leads and lifts. The rates are inclusive of octroi, royalty, Malkana, toll tax, GST, sale tax or other taxes imposed by the Government.	140.00	Per Square metre			
2	Providing and fixing cat eye make (3M) of size 100x20mm made of heavy duty body shall be molded dual shank ASA /Acyclic styrene acyloretite) or HP/High impact polystyrene) or ABS having electronically welded micro prismatic lens with abrasion resistant coating as approved by Engineer-in-charge. The road stud shall support a load of 13635 by tested in accordance with ASTM D4280. The slope of retro reflective surface shall be 35+/-5 degrees to base. The reflective panels on both side with at least 12cm. of each area side. The luminance intensity should be as per the specification ASTM as recommended in BS-8873 part 4 1973 as per approved sample and manufacture by the Engineer-in-charge including carriage of material within all leads and lifts. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	65.00	Each			
					G. Total	0
	NOTE: 1) All Type of material shall be arranged by the contractor vide Notification by Additional Secy. to the Govt. of HP vide letter No. PBW(B)@ (17)2/0212 dated 7.8.2018					
	2) The bidder are requested to submit their bid as per notification issued by the Principal Secy. PW to the Govt. of HP vide letter No. PBW(B) A(3)1/2020 dated 22.7.2020 & Govt. of HP vide letter No. PBW(B) A(3) 1/2020-1 dated 7.10.2021					

Exedutive Engineer
Haroli Division
HP.PWD.

401

Job No. 13

SCHEDULE OF QUANTITY									
Name of work : Repair of Pot hole on link road Pandoga Isapur to Kiarian km 0/00 to 2/900 (SH: Patch work at RD 1/500 to 2/100)				Estimated Cost		99804			
				Earnest Money		2000			
				Time limit		One month			
S. No.	Description of work	Quantity	Unit	RATE In		AMOUNT			
				Figures	Words				
1	Providing , laying spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (pug mill) carriage of mixed material by tipper to site, laying in uniform layers in sub-base/ base course on a well prepared sub-base and compacting with smooth wheel roller of 80 to 100KN (Eighty to hundred kilo newton) capacity to achieve the desired density including lighting barricading and maintenance of diversion etc. as per tables 400.11 & 400.12 and technical specification clause 406. including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malikhana ,toll tax, GST, labour cess or other taxes imposed by the Government..	8.20	Per cubic metre						
2	Providing and applying evenly a primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg (zero point seventy kilogram to one point zero kilogram) per square metre using mechanical means as per technical specification clause 502 and as per direction of Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rate including octroi royalty, malikhana toll taxes, GST, labour cess or taxes imposed by the Government	174.50	Per square metre						
3	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat with bitumen emulsion .20mm thick premix carpet VG-30 and seal coat type B specification clause 1904.2.503 and 508.1 including carriage of materials within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malikhana ,toll tax, GST, labour cess or other taxes imposed by the Government..	262.42	Per square metre						
NOTE: 1) All Type of material shall be arranged by the contractor vide Notification by Additional Secy. to the Govt. of HP vide letter No.PBW(B)@17/20212 dated 7.8.2018				Total:		0			
2) The bidder are requested to submit their bid as per notification issued by the Principal Secy.PW to the Govt. of HP vide letter No.PBW(B) A(3)1/2020 dated 22.7.2020 & Govt. of HP vide letter No.PBW(B) A(3) 1/2020-1 dated 7.10.2021									

Executive Engineer
Haroli Division
HP.PWD.,Haroli

100

Job.No. 14

Draft Schedule of quantity

Name of work :-A/R & M/o on Laluwai Gondpur road Km 0/00 to 6/200 .						Estimated Cost: Rs	₹ 99,761
(SH:- C/o Retaining wall at RD 3/810 to 3/826.50 Lhs)						Time:-	One month
DESCRIPTION						Earnest Money:-	2000
S.NO	Qty	Unit	T.Rate	Rate in words	Amount		
1	9.49	Cum.					
Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m All kinds of soil including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.							
2	28.30	Cum.					
Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803, 1202 & 1203 P.C.C. grade M 10 Nominal Mix 1 : 4 : 8 in foundation and plinth. including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.							
3	12.00	nos					
Providing weepholes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm dia AC 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 carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.							
4	7.92	Cum.					
Back filling behind abutment, wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 Granular material including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.							
Total							

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

(Signature)

Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)

462

Job No. 15

Phase-III

Schedule of quantity

Name of work:- C/O Model Health Research Centre at Haroli Tehsil Haroli Distt. Una .					Estimated Cost: Rs	₹ 96,600
(SH:- Providing and supplying Revolving Chairs for Confrence Hall)-Deposit work					Time:-	One month
					Earnest Money:-	2000
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Rate in words	Amount
1	Providing and Supplying Revolving Chair heavy hydraulic Tilting place crome base with adjustable handle including carriage of material within all lead and lifts and other incidental. The rate includes sale tax, octroi,royalty,malkhana, toll tax, GST:labour cess or other taxes imposed bythe Government.	7.00	Each			
	Total					
Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018						

Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)

370

Job No. 16

Schedule of quantity

Name of work:- Improvement of black spot on Ajouli Santoshgarh Polian Road km. 0/00 to 13/400) MDR 39						Estimated Cost: Rs	₹ 98,689
(SH: C/O Retaining wall & P/F "W" metal beam crash barrier at RD. 3/275.90 to 3/284.50 (LHS)						Time:-	One month
EARNST MONEY:-						Rate in words	Amount
S.NO	DESCRIPTION	Qty	Unit	T.Rate			
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m All kinds of soil including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	5.59	Cum.				
2	Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803, 1202 & 1203 P.C.C. grade M 10 Nominal Mix 1 : 4 : 8 in foundation and plinth. including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	20.02	Cum.				
3	Providing weepholes in brick masonry / stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100 mm dia AC 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 carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	16.00	nos				
4	Back filling behind abutment , wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 Granular material including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	5.50	Cum.				
5	Providing and erecting a "W" metal beam crash barrier comprising of 3 mm thick corrugated sheet metal beam rail, 70 cm above road/ground level, fixed on ISMC series channel vertical post, 150 x 75 x 5 mm spaced 2 m centre to centre, 1.8 m high, 1.1 m below ground/road level, all steel parts and fittings to be galvanised by hot dip process, all fittings to conform to IS:1367 and IS:1364, metal beam rail to be fixed on the vertical post with a spacer of channel section 150 x 75 x 5 mm, 330 mm long complete as per clause 810. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	8.60	Rmt.				
Total							

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)

432

Job No. 17

SCHEDULE OF QUANTITY

Name of work: Balance work of repair & restoration work of road from Una Gagret road to house of Sh Ashok Kumar, Vinay Pal via Panchyat ghar Panjwar G.P. Panjwar (SH:C/O B/wall at RD 00/250.70 to 0/257.20)- D/work

Estimated Cost
Earnest Money
Time limit

99599
2000/-

Sl. No.	Description of work	Quantity	Unit	RATE IN		One month AMOUNT
				Figures	Words	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains including dressing of sides and ramming of bottoms, lift upto any height including getting out the excavated soil and disposal of surplus excavated soil as directed, within any all kind of soil including entire carriage of material within all leads and lifts and other incidentals and as per the direction by the Engineer-in-charge. The rates are inclusive of royalty, malkhana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	14.63	Per cubic metre			
2	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation/ for all type structure complete of plain cement concrete nominal mix 1:4:8 (One cement :four sand: eight graded crushed /broken stone aggregate 20mm (twenty Millimeter) nominal size in or under water or ground 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 as per drawings and technical specification Clause 802.803 1202 and 1203 as per the direction of the Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government..	23.47	Per cubic metre			
3	Providing weepholes in brick masonry/ stone masonry/ plain reinforced concrete abutment, wing wall, return wall with 100mm(hundred millimetre) dia PVC pipe extending through the full width of the structures with slope of 1(v):20(H)(one vertical twenty horizontal) towards drawing face complete as per drawings and technical specification clause 614.709, 1204.3.7 including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government..	6.00	Each			
4	Providing Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification clause 1204.3.8 including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government..	36.40	Per cubic metre			
	NOTE: 1) All type of material shall be arranged by the contractor vide Notification by Additional Secy to the Govt. of HP vide letter No.PBW(B)@172/0212 dated 7.8.2018				Total:	0
	2) The bidder are requested to submit their bid as per notification issued by the Principal Secy. PW to the Govt. of HP vide letter No.PBW(B)A(31/2020 dated 22.07.20					

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Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)

Job No. 18

SCHEDULE OF QUANTITY

Name of work: C/O link road Amrali to Beetan to Gahua Km 0/00 to 1/450 (SH: P/L WMM, & BC RD 0/950 to 1/002) -under OTMNP		Estimated Cost		99,982	
		Earnest Money		2000	
		Time limit		One Month	
Sl/ No.	Description of work	Unit	RATE In		AMOUNT
			Figures	Words	
1	Providing and laying spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (pug mill) carriage of mixed material by tipper to site, laying in uniform layers in sub-base/ base course on a well prepared sub-base and compacting with smooth wheel roller of 80 to 100KN weight to achieve the desired density including lighting barricading and maintenance of diversion etc. as per tables 400.11 & 400.12 and technical specification clause 406. including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	P/cum	25.10		
2	Providing and applying primer coat with Bitumen emulsion (SS-I) using emulsion distributor at the rate of 0.70 to 1.00 kg. per square metre (Zero point seventy to one) kilogramme per square metre on the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per Technical specification clause -503 including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	P/sqm	169.16		
3	Providing and applying tack coat with Bitumen emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 kg. per square metre (Zero point twenty five to zero point thirty) kilogramme per square metre on the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per Technical specification clause -503 including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	P/sqm	169.16		
4	Providing and laying 30mm(thirty millimeter) thick bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder VG-30 5.5% minimum of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH -2014 specification clause No. 509 complete in all respects. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	P/cum	4.90		
NOTE: 1) All Type of material shall be arranged by the contractor vide Notification by Additional Secy. to the Govt. of HP vide letter No. PBW(B)@17/2/0212 dated 7.8.2018					
2) The Bidder are requested to submit their bid as per notification issued by the Principal Secy. PW to the Govt. of HP Vide letter No. PBW(B) A(3) 1/2020 dated 22.07.20220 & Govt. of HP vide letter No. PBW(B) A(3) 1/2020-1 dated 07.10.2021.					
				G Total:	0

Executive Engineer
Haroli Division
HPPWD Haroli

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Job No. 19

SCHEDULE OF QUANTITY

Name of Work: Balance work for the construction of Playground under MMYKTY GSSS Nagnoli Distt.Una (HP) (SH: Foundation work painting work of fencing etc)						
Deposit work. (Phase-I)						
S. No.	Description of work	Quantity	Unit	Rates (in. Rs.)		Amount (in. Rs.)
				Figures	Words	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains including dressing of sides and ramming of bottoms, lift upto any height including getting out the excavated soil and disposal of surplus excavated soil as directed, within any all kind of soil including entire carriage of material within all leads and lifts and other incidentals and as per the direction by the Engineer-in-charge. The rates are inclusive octroi, royalty, malkana ,toll tax,sale tax,GST ,labour cess or other taxes imposed by the Government.	13.47	Per cubic metre			
2	Providing and laying cement concrete 1:4:8 (one cement: four sand:eight graded crushed stone aggregate 40mm(forty millimeter nominal size) mechanically mixed and curing complete excluding cost of form work in foundation and plinth in all heights / depths including entire carriage of material within all leads and lifts and other incidentals and as per the direction by the Engineer-in-charge. The rates are inclusive octroi, royalty, malkana ,toll tax,sale tax,GST ,labour cess or other taxes imposed by the Government.	10.40	Per cubic metre			
3	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation/ for all type structure complete of reinforced cement concrete grade M-20 (M-twenty) nominal mix 1:2:4 (One cement :two sand: four graded crushed /broken stone aggregate 20mm (twenty Millimeter) nominal size in or under water and curing complete including pumping or bailing out water,dewatering removal of slush as required at site including carriage of material within all leads and lifts and other incidental. The rate includes sale tax octroi, royalty, malkhana ,toll tax,GST ,labour cess or other taxes imposed by the Government.	4.35	Per cubic metre			
4	Providing and laying for steel(TISCO, JINDAL PANTHER of (JSPL) /Sail/RINL/Shyam steel make) reinforcement for reinforced cement concrete work including ,bending binding, straightening and placing in position complete in all floor level/ heights including cost of binding wire complete including entire carriage of material within all leads and lifts and other incidentals as per the direction by the Engineer-in-charge. The rates are inclusive octroi, royalty, malkana ,toll tax,sale tax,sale tax ,labour cess or other taxes imposed by the Government.	275.37	Per Kilogramme			

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Job No. 20

Schedule of quantity

Name of work:-- Improvement of black spot on Ajouli Santoshgarh Polian Road km. 0/00 to 13/400) MDR 39						Estimated Cost: Rs	₹ 99,182
(SH: C/O Retaining wall & P/F "W" metal beam crash barrier at RD. 3/250 to 3/258.70 (LHS)						Time:-	One month
DESCRIPTION						Earnest Money:-	
S.NO	DESCRIPTION	Qty	Unit	T. Rate	Rate in words	Amount	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m All kinds of soil including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	5.66	Cum.				
2	Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803, 1202 & 1203 P.C.C. grade M 10 Nominal Mix 1 : 4 : 8 in foundation and plinth. including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	20.25	Cum.				
3	Providing weepholes in brick masonry / stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100 mm dia AC 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 carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	16.00	nos				
4	Back filling behind abutment , wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 Granular material including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	4.18	Cum.				
5	Providing and erecting a "W" metal beam crash barrier comprising of 3 mm thick corrugated sheet metal beam rail, 70 cm above road/ground level, fixed on ISMC series channel vertical post, 150 x 75 x 5 mm spaced 2 m centre to centre, 1.8 m high, 1.1 m below ground/road level, all steel parts and fittings to be galvanised by hot-dip process, all fittings to conform to IS:1367 and IS:1364, metal beam rail to be fixed on the vertical post with a spacer of channel section 150 x 75 x 5 mm, 330 mm long complete as per clause 810. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	8.70	Rmt.				
Total							

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)

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Job No. 21

Schedule of quantity

Name of work:-A/R & M/O on Laluwal Gondpur road km. 0/00 to 6/200 (Sh: C/O CC Pavement in berm Rd. 4/100 to 4/133.50 Lhs).						
Estimated Cost: Rs				Time:-		One month
Earnest Money:-				Rate in words		2000
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Rate in words	Amount
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, dressing of sides and bottom and backfilling in trenches with excavated suitable material.	20.94	cum			
2	Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803, 1202 & 1203.P.C.C. grade M 10 Nominal Mix 1 : 4 : 8 including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	8.38	Cum			
3	Providing & laying mechanically mixed and vibrated concrete for Plain/reinforced concrete in open foundations of cement concrete complete of Plain/reinforced concrete grade M-25 as per drawings and technical specification clause 802,803,1202 & 1203. M 25 Nominal Mix 1 : 1.5:3. and as per Direction of Engineer -in -charge, including carriage of material within all leads . The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	12.56	cum			
Total						

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

(Signature)

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**Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)**

Job No. 22

Draft Schedule of quantity

Name of work:-C/O link road Baba Bharthri Mandir to Dhiwan GP Chetran km. 0/00 to 1/00 (Under OTMNP)					
(Sh: C/O Earthwork cutting at Rd. 0/480 to 0/500, Embankment filling for grade improvement at Rd. 0/180 to 0/305 & 0/530 to 0/574)					
Estimated Cost: Rs ₹ 99,935					
Time:- One month					
S.NO	DESCRIPTION	Qty	Unit	T. Rate	Earnest Money:- Rate in words Amount
1	Excavation in soil in Hilly Area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per Technical Specification Clause 1603.1. including carriage of materials within all leads and lifts and other incidental . The rate includes sale tax octori, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government.	286.00	cum		
2	Construction of Embankment with Material Obtained from Roadway Cutting Construction of embankment with approved materials deposited at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet requirement of Tables 300.1 and 300.2 as per Technical Specification Clause 301.5. including carriage of materials within all leads and lifts and other incidental . The rate includes sale tax octori, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government..	665.50	Cum		
Total					

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)

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Job No. 23

Schedule of Quantity						
Name of Work: A/R & M/O on Panjavar Bathri road Km 0/00 to 34/00 (SH: White washing on parapet walls and tree trunks etc. Km 3/00 to 6/00)						
Estimated Cost: Rs.99875						
Earnest Money: Rs. 2000/-						
Time Limit: One Month						
Sr. No.	Sub-Head and Items of work	Quantity	Unit	Rates in		Amount
				Figures	Words	
1	2	3	6	4	5	7
1	White washing two coats on parapet walls and tree trunks including preparation of surface by cleaning scraping etc. as per technical specifications Clause 1915 complete as per direction of the Engineer-in charge including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malikhana, toll tax, GST, labour cess or other taxes imposed by the Government.	1920.68	Per Sqm			
2	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per drawing and Technical Specification Clause 1701 complete as per direction of the Engineer-in charge including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malikhana, toll tax, GST, labour cess or other taxes imposed by the Government.	307.30	Per Square metre			
Total:-						0
NOTE: 1) All type of material shall be arranged by the contractor vide Notification by Additional Secy. to the Govt. of HP vide letter No PBW(B)@17/2/0212 dated 7.8.2018						
2) The bidder are requested to submit their bid as per notification issued by the Principal Secy. PW to the Govt. of HP vide letter No PBW(B)/A(3)/2020 dated 22.07.20						

Executive Engineer,
Haroli Division,
HPPWD

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Job No. 24

SCHEDULE OF QUANTITY

Name of work: C/O link road from Pandoga Barrier Panjawar road to SC Community, ward No 6 G.P. Upper Panjawar Km 0/00 to 0/700 (SH:-P/L paver block at RD 0/054 to 0/072) - under MMSY

S. No.	Description of work	Quantity	Unit	Figures	Rate In		Estimated Cost	99235
					Words	Time limit		
1	Earth work in excavation for all type of road structure and all type of on classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling (wedging out rocks) (Where blasting is prohibited) such as retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and technical specification clause 305.1 including carriage of materials within all leads and lifts and other incidental. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	12.20	Per cubic metre				2000/-	One months
2	Construction of Granular Sub Base by providing well graded material, spreading in uniform layers with tractor mount grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density complete as per technical specification clause for grading I material including carriage of materials within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	5.96	Per cubic metre					
3	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation/ for all type structure complete of reinforced cement concrete grade M-20 (M-twenty) nominal mix 1:2:4 (One cement :two sand: four graded crushed /broken stone aggregate 20mm (twenty Millimeter) nominal size in or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and technical specification Clause 802, 803, 1202 and 1203 as per the direction of the Engineer-in-charge, including carriage of material within all leads and lifts and other incidental. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	3.24	Per cubic metre					
4	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation/ for all type structure complete of plain cement concrete nominal mix 1:4:8 (One cement :four sand: eight graded crushed /broken stone aggregate 20mm (twenty Millimeter) nominal size in or under water or ground 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 as per drawings and technical specification Clause 802, 803, 1202 and 1203 as per the direction of the Engineer-in-charge, including carriage of material within all leads and lifts and other incidental. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	8.90	Per cubic metre					
5	Providing and laying of interlocking concrete block pavements having thickness 60mm thick as per drawing and technical specification clause 1504 including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	59.40	Per square metre					
	NOTE: 1) All Type of material shall be arranged by the contractor vide Notification by Additional Secy. to the Govt. of HP vide letter No. PBW(B)(17)/20212 dated 7.8.2018							
	2) The bidder are requested to submit their bid as per notification issued by the Principal Secy. PW to the Govt. of HP vide letter No. PBW(B)(A/31)/2020 dated 22.07.20							
							Total:	0

Executive Engineer
Haroli Division
HPPWD

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Job.No.25

Schedule of quantity

Name of work:- A/R & M/O PWD Non PWD Residential building at Haroli (SH: P/F All in one HP-PC with 15. 12h Gen Processor 8 GB Ram & 512 GB SSD with Microsoft office & window UPS 600 VA and Brother printer DCP-B7500D) in Assistant Engineer room at Newly created Khad Sub Division Division Office)						Estimated Cost: Rs	₹ 98,300
						Time:-	One month
						Earnest Money:-	2000
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Rate in words	Amount	
1	Providing and fixing commercial All in one HP make computer system with inspiron 24" Intel i5-12Th Gen Processor 8 GB Ram & 512TB SSD with Microsoft office & Window 11/12 Wi, fi, & Bluetooth 4.0 M.2/keyboard & optical mouse (3 year warranty provided by the manufacturer from date of purchase) including entire carriage of material within all leads and lifts and other incidentals and as per the direction by the Engineer-in-charge. The rates are inclusive octroi, royalty malkana toll tax sale tax, GST, labour cess or other taxes imposed by the Government	1.00	Each				
2	Providing and fixing Intex UPS 600 VA Gamma including entire camage of maternal within all leads and lifts and other incidentals and as per the direction by the Engineer-in charge. The rates are inclusive octroi, royalty malkana, toll tax sale tax, GST labour cess or other taxes imposed by the Government	1.00	Each				
3	Providing and fixing Brother printer DCP-B7620DW with wifi technology including carriage of material with in all leads and lifts and other incidentals. The rate includes sale tax octroi royalty.malkhana toll tax, GST, labour cess or other taxes imposed by the Government	1.00	Each				
	Total						

Note:1) All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

2) The rates shall be including of all types of taxes including GST etctra)

Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)

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Job No. 26

Schedule of quantity

Name of work:- <u>Impr. of Retaining wall & P/F "W" metal beam crash barrier at RD. 3/284.50 to 3/293.20 (LHS)</u>							Estimated Cost: Rs	Time:-	One month
(SH: C/O Retaining wall & P/F "W" metal beam crash barrier at RD. 3/284.50 to 3/293.20 (LHS))							Earnest Money:-		
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Rate in words	Amount			
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m All kinds of soil including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	5.59	Cum.						
2	Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803,1202 & 1203 P.C.C. grade M 10 Nominal Mix 1 : 4 : 8 in foundation and plinth. including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	20.02	Cum.						
3	Providing weepholes in brick masonry / stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100 mm dia AC 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 carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	16.00	nos						
4	Back filling behind abutment , wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 Granular material including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	5.50	Cum.						
5	Providing and erecting a "W" metal beam crash barrier comprising of 3 mm thick corrugated sheet metal beam rail, 70 cm above road/ground level, fixed on ISMC series channel vertical post, 150 x 75 x 5 mm spaced 2 m centre to centre, 1.8 m high, 1.1 m below ground/road level, all steel parts and fittings to be galvanised by hot dip process, all fittings to conform to IS:1367 and IS:1364, metal beam rail to be fixed on the vertical post with a spacer of channel section 150 x 75 x 5 mm, 330 mm long complete as per clause 810. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	8.60	Rmt.						
Total									

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)

Job No. 27

Draft Schedule of quantity

Name of work :- A/R & M/o on Laluwal Gondpur road Km 0/00 to 6/200 .						Estimated Cost: Rs	₹ 99,921
(SH:- C/o Retaining wall at RD 3/826.50 to 3/843 Lhs)						Time:-	One month
						Earnest Money:-	2000
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Rate in words	Amount	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m All kinds of soil including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	9.49	Cum.				
2	Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803, 1202 & 1203 P.C.C. grade M 10 Nominal Mix 1 : 4 : 8 in foundation and plinth. including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	28.30	Cum.				
3	Providing weepholes in brick masonry / stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100 mm dia AC 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 carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	13.00	nos				
4	Back filling behind abutment , wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 Granular material including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	7.92	Cum.				
	Total						

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

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Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.O.)

Job No. 28

Schedule of quantity

Name of work:- Improvement of black spot Panjawan Bathri road km. 0/00 to 34/00 .					Estimated Cost: Rs	₹ 99,313
(SH: C/O Retaining wall & W" metal beam crash barrierat RD. 8/350 to 8/357.50 (LHS).					Time:-	One month
					Earnest Money:-	
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Rate in words	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m All kinds of soil including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	5.25	Cum.			
2	Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803, 1202 & 1203 P.C.C. grade M 10 Nominal Mix 1 : 4 : 8 in foundation and plinth. including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	21.86	Cum.			
3	Providing weepholes in brick masonry / stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100 mm dia AC 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 carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	10.00	nos			
4	Back filling behind abutment , wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 Granular material including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	3.60	Cum.			
5	Providing and erecting a "W" metal beam crash barrier comprising of 3 mm thick corrugated sheet metal beam rail, 70 cm above road/ground level, fixed on ISMC series channel vertical post, 150 x 75 x 5 mm spaced 2 m centre to centre, 1.8 m high, 1.1 m below ground/road level, all steel parts and fittings to be galvanised by hot dip process, all fittings to conform to IS:1367 and IS:1364, metal beam rail to be fixed on the vertical post with a spacer of channel section 150 x 75 x 5 mm, 330 mm long complete as per clause 810. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	7.50	Rmt.			
Total						

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)

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Job. No. 29

SCHEDULE OF QUANTITY									
								Estimated Cost	
								Earnest Money	
								Time limit	
								RATE In	
								Words	
								Figures	
								Unit	

Executive Engineer
Haroli Division
HPPWD Haroli

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Job No. 30

Schedule of quantity

Name of Work:- A/R & M/O L/R Singan to HP Boundary km 0/00 to 1/300. (SH: C/O Retaining wall at Rd. 0/382.50 to 0/385.50).					
Estimated Cost: Rs					
Time:-					
Earnest Money:-					
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m All kinds of soil including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	14.40	Cum.		
2	Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803, 1202 & 1203 P.C.C. grade M 10 Nominal Mix 1 : 4 : 8 in foundation and plinth. including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	27.78	Cum.		
3	Providing weepholes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm dia AC 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 carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	12.00	nos		
4	Back filling behind abutment, wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 Granular material. including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	10.08	Cum.		
	Total				

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy. to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

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Executive Engineer,
H.P.P.W.D. Division Haraji
Distt. Una (H.P.)

Job No. 31

Schedule of quantity

Name of work: Restoration of rain damage on <u>Panchsheel Bldg</u> <u>Complete Carpenter road km. 0/00 to 34/00</u>					Estimated Cost: Rs	₹ 98,623
(SH: P/L Floor tile & paint work on rain shelter at Badhera near Shani Dev Mandir at Rd. 17/600)					Time:-	One month
					Earnest Money:-	2000
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Rate in words	Amount
1	Providing and laying Anti skid floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of simpolo make in any colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete Size of Tile 600x600 mm.. including entire carriage of material within all leads and lifts and other incidentals and as per the direction by the Engineer-in-charge. The rates are inclusive octroi, royalty malkana toll tax sale tax, GST, labour cess or other taxes imposed by the Government	40.28	Sqm			
2	Finishing with Epoxy paint (two or more coats) on steel work at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc. complete including entire carriage of material within all leads and lifts and other incidentals as per the direction by the Engineer-in-charge .The rates are inclusive octroi, royalty, malkana , toll tax, sale tax, GST, labour cess or other taxes imposed by the Government..	152.42	sqm			
3	Providing and Laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 (CC 1:4:8) . including entire carriage of material within all leads and lifts and other incidentals and as per the direction by the Engineer-in-charge. The rates are inclusive octroi, royalty malkana toll tax sale tax, GST, labour cess or other taxes imposed by the Government	2.10	Cum.			

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Job. No. 32

Name of work: C/O link road from Pandoga Barrier Panjawar road to SC Community, ward No 6 G.P. Upper Panjawar Km 0/00 to 0/700 (SH:-P/L paver block at RD 0/036 to 0/054) - under MMSY									
SCHEDULE OF QUANTITY									
S. No.	Description of work	Quantity	Unit	Figures	Estimated Cost		Rate In	Words	Amount
					Time limit	One months			
1	Earth work in excavation for all type of road structure and all type of on classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) such as retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and technical specification clause 305.1 including carriage of materials within all leads and lifts and other incidental. The rate includes sale tax octroi, royalty, malkhana ,tol tax, GST, labour cess or other taxes imposed by the Government.	12.20	Per cubic metre						9948
2	Construction of Granular Sub Base by providing well graded material, spreading in uniform layers with tractor mount grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density complete as per technical specification clause for grading I material including carriage of materials within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malkhana ,tol tax, GST, labour cess or other taxes imposed by the Government.	5.96	Per cubic metre						
3	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation/ for all type structure complete of reinforced cement concrete grade M-20 (M-twenty) nominal mix 1:2:4 (One cement :two sand: four graded crushed /broken stone aggregate 20mm (twenty Millimeter) nominal size in or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and technical specification Clause 802, 803, 1202 and 1203 as per the direction of the Engineer-in-charge, including carriage of material within all leads and lifts and other incidental. The rate includes sale tax octroi, royalty, malkhana ,tol tax, GST, labour cess or other taxes imposed by the Government.	3.28	Per cubic metre						
4	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation/ for all type structure complete of plain cement concrete nominal mix 1:4:8 (One cement :four sand eight graded crushed /broken stone aggregate 20mm (twenty Millimeter) nominal size in or under water/ ground 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 as per drawings and technical specification Clause 802, 803, 1202 and 1203 as per the direction of the Engineer-in-charge, including carriage of material within all leads and lifts and other incidental. The rate includes sale tax octroi, royalty, malkhana ,tol tax, GST, labour cess or other taxes imposed by the Government.	8.91	Per cubic metre						
5	Providing and laying of interlocking concrete block pavements having thickness 60mm thick as per drawing and technical specification clause 1504, including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malkhana ,tol tax, GST, labour cess or other taxes imposed by the Government.	59.40	Per square metre						
	NOTE: 1) All Type of material shall be arranged by the contractor vide Notification by Additional Secy to the Govt. of HP vide letter No. PBW(B)2(17)/20212 dated 7.8.2018								
	2) The bidder are requested to submit their bid as per notification issued by the Principal Secy. PW to the Govt. of HP vide letter No PBW(B)A(31)/2020 dated 22.07.20								
					Total:				0

Executive Engineer
Haroli Division
HPPWD

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Job No. 33

Schedule of quantity

Name of work:-A/R & M/O on Laluwal Gondpur road km. 0/00 to 6/200						
(Sh: C/O CC Pavement in berm Rd. 4/133.50 to 4/166.50 Lhs).						
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Estimated Cost: Rs	
					Time:-	One month 2000
					Earnest Money:-	Amount
					Rate in 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, dressing of sides and bottom and backfilling in trenches with excavated suitable material.	20.63	cum			
2	Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803,1202 & 1203.P.C.C. grade M 10 Nominal Mix 1 : 4 : 8 including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	8.25	cum			
3	Providing & laying mechanically mixed and vibrated concrete for Plain/reinforced concrete in open foundations of cement concrete complete of Plain/reinforced concrete grade M-25 as per drawings and technical specification clause 802,803,1202 & 1203. M 25 Nominal Mix 1 : 1.5:3. and as per Direction of Engineer -in -charge, including carriage of material within all leads . The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	12.38	cum			
Total						

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (R.P.)

Job No. 39

Schedule of quantity

Name of work:-- Improvement of black spot on Ajouli Santoshgarh Polian Road km. 0/00 to 13/400) MDR 39					Estimated Cost: Rs	₹ 98,998
(SH: C/O Retaining wall & P/F "W" metal beam crash barrier at RD. 3/267.30 to 3/275.90 (LHS)					Time:-	One month
S.NO	DESCRIPTION	Qty	Unit	I.Rate	Earnest Money:-	
					Rate in words	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m All kinds of soil including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	5.59	Cum.			
2	Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803, 1202 & 1203 P.C.C. grade M 10 Nominal Mix 1 : 4 : 8 in foundation and plinth. including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	20.02	Cum.			
3	Providing weepholes in brick masonry / stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100 mm dia AC 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 carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	16.00	nos			
4	Back filling behind abutment , wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 Granular material including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	6.19	Cum.			
5	Providing and erecting a "W" metal beam crash barrier comprising of 3 mm thick corrugated sheet metal beam rail, 70 cm above road/ground level, fixed on ISMC series channel vertical post, 150 x 75 x 5 mm spaced 2 m centre to centre, 1.8 m high, 1.1 m below ground/road level, all steel parts and fittings to be galvanised by hot dip process, all fittings to conform to IS:1367 and IS:1364, metal beam rail to be fixed on the vertical post with a spacer of channel section 150 x 75 x 5 mm, 330 mm long complete as per clause 810. The rate is including of octroi, royalty, Malkana, toll tax , sale tax or other taxes imposed by the Government.	8.60	Rmt.			
	Total					

Note: All Type of material shall be arranged by the contractor vide Notification by Additional Secy: to the Govt. of HP vide letter No. PBW (B) © (17) 2/02012 dated 07.08.2018

Executive Engineer,
H.P.P.W.D. Division Haroli
Distt. Una (H.P.)

Job No. 35

SCHEDULE OF QUANTITY

Name of work: C/O link road from Pandoga Barrier Panjavar road to SC Community, ward No 6 G.P. Upper Panjavar Km 0/00 to 0/700 (SH-P/L paver block at RD 0/00 to 0/018) - under MMSY									
S. No.	Description of work	Quantity	Unit	Figures	Rate In		Estimated Cost Earnest Money	99239 2000/-	One months
					Words	Amount			
1	Earth work in excavation for all type of road structure and all type of on classification of soil comprising of ordinary soil, ordinary rock, hard rock chiselling /wedging out rocks (Where blasting is prohibited) such as retaining walls, breast walls, culverts, drains and parapets etcetera as per drawings and technical specification clause 305.1 including carriage of materials within all leads and lifts and other incidental The rate includes sale tax octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government	12.15	Per cubic metre						
2	Construction of Granular Sub Base by providing well graded material, spreading in uniform layers with tractor mount grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density complete as per technical specification clause for grading I material including carriage of materials within all leads and lifts and other incidentals The rate includes sale tax octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government	5.94	Per cubic metre						
3	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation/ for all type structure complete of reinforced cement concrete grade M-20 (Twenty Millimeter) nominal mix 1:2:4 (One cement two sand four graded crushed /broken stone aggregate 20mm (twenty Millimeter) nominal size in or under water and curing complete including pumping or bailing out water,dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights/ depths including the cost of form work as per drawings and technical specification Clause 802, 803,1202 and 1203 as per the direction of the Engineer-in- charge ,including carriage of material within all leads and lifts and other incidental The rate includes sale tax octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government	3.24	Per cubic metre						
4	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundation/ for all type structure complete of plain cement concrete nominal mix 1:4:8 (One cement four sand eight graded crushed /broken stone aggregate 20mm (twenty Millimeter) nominal size in or under water/ ground 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 as per drawings and technical specification Clause 802 803 1202 and 1203 as per the direction of the Engineer-in- charge ,including carriage of material within all leads and lifts and other incidental The rate includes sale tax octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government	8.91	Per cubic metre						
5	Providing and laying of interlocking concrete block pavements having thickness 60mm thick as per drawing and technical specification clause 1504 ,including carriage of material within all leads and lifts and other incidentals The rate includes sale tax octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government	59.40	Per square metre						
	NOTE: 1) All Type of material shall be arranged by the contractor vide Notification by Additional Secy to the Govt. of HP vide letter No.PBW(B)(17/2/02)12 dated 7.8.2018								
	2) The bidder are requested to submit their bid as per notification issued by the Principal Secy. PW to the Govt. of HP vide letter No PBW(B)A(31)/2020 dated 22.07.20								
							Total:	0	

Executive Engineer
Haroli Division
HPPWD

Job No. 36

Schedule of Quantity

Estimated Cost: Rs. 99864
Earnest Money: Rs. 2000/-
Time Limit: One Month

Name of Work: A/R & M/O on Panjawar Bathri road Km 0/00 to 34/00 (SH: White washing on parapet walls and tree trunks etc. Km 0/00 to 3/00)						
Sr. No.	Sub-Head and Items of work	Quantity	Unit	Rates in		Amount
				Figures	Words	
1	2 White washing two coats on parapet walls and tree trunks including preparation of surface by cleaning scraping etc. as per technical specifications Clause 1915 complete as per direction of the Engineer-in charge including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malkhana ,toll tax, GST ,labour cess or other taxes imposed by the Government.	3	6	4	5	7
		1920.40	Per Sqm			
2	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per drawing and Technical Specification Clause 1701 complete as per direction of the Engineer-in charge including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malkhana ,toll tax, GST ,labour cess or other taxes imposed by the Government.	307.30	Per Square metre			
	Total:-					0
NOTE: 1) All type of material shall be arranged by the contractor vide Notification by Additional Secy to the Govt. of HP vide letter No. PBW(B)C(17)2/0212 dated 7.8.2018						
2) The bidder are requested to submit their bid as per notification issued by the Principal Secy. PW to the Govt. of HP vide letter No PBW(B)A(3)1/2020 dated 22.07.20						

Executive Engineer,
Haroli Division,
HPPWD

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JOB. No. 37

SCHEDULE OF QUANTITY

SCHEDULE OF QUANTITY									
Name of work: C/O link road Amrali to Beetan to Gahua Km 0/00 to 1/450 (SH: P/L WMM, & BC RD 1/054 to 1/106) -under OTMNP									
S/ No.	Description of work	Unit	Figures	Words	Estimated Cost	One Month			
					Earnest Money	AMOUNT			
					Time limit				
					RATE In				
1	Providing and laying spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (pug mill) carriage of mixed material by tipper to site, laying in uniform layers in sub-base/ base course on a well prepared sub-base and compacting with smooth wheel roller of 80 to 100KN weight to achieve the desired density including lighting barricading and maintenance of diversion etc. as per tables 400.11 & 400.12 and technical specification clause 406. including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government.	P/cum	25.08						
2	Providing and applying primer coat with Bitumen emulsion (SS-I) using emulsion distributor at the rate of 0.70 to 1.00 kg. per square metre (Zero point seventy to one) kilogramme per square metre on the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per Technical specification clause -503 including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government.	P/sqm	169.16						
3	Providing and applying tack coat with Bitumen emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 kg. per square metre (Zero point twenty five to zero point thirty) kilogramme per square metre on the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per Technical specification clause -503 including carriage of material within all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government.	P/sqm	169.16						
4	Providing and laying 30mm(thirty milimeter) thick bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder VG-30 5.5% minimum of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH -2014 specification clause No. 509 complete in all respects. The rate includes sale tax octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government.	P/cum	4.86						
NOTE: 1) All Type of material shall be arranged by the contractor vide Notification by Additional Secy to the Govt. of HP vide letter No.PBW(B)©(17/20212 dated 7.8.2018					G Total:	0			
2) The Bidder are requested to submit their bid as per notification issued by the Principal Secy. PW to the Govt. of HP Vide letter No. PBW(B) A(3) 1/2020 dated 22.07.20220 & Govt. of HP vide letter No. PBW(B) A(3) 1/2020-1 dated 07.10.2021.									

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