

Himachal Pradesh
Public Works Department.

Through mail

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

1456-58

Dated: - 17⁰⁶
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
25- 1456-58 dated 17⁰⁶/₂₀₁₈ are required to be carried out immediately being emergent nature of
public interest.


Executive Engineer,
HPPWD Division, Una,
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 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: - 24/06/2025 up to 10.30 (Non).
2. Date of issue/sale of tender forms against cash payment(non-refundable): - 24/06/2025 up to 3.00 PM
3. Date of receipt of tenders: - 27/06/2025 up to 10.30 AM
4. Date of opening of tenders: - 27.07.2025 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	C/o link road from H/o Pawan Kaundal to Ward No.5 to Lower Badhera (SH: P/L 60mm thick paver block) Phase-I Deposit work	99803.00	2000/-	One month	350/-	Class- C & D
2	C/o link road from H/o Sh.Raj Kumar Lower Badhera to Lower Kangar via abadi Pahadiyan Ward No.3 (SH: P/L 60mm thick paver block) Phase-I (Deposit work)	99893.00	2000/-	One Month	350/-	Class- C & D
3	Repair & maintenance of SDWG College at Beetan Tehsil Haroli Distt.Una (SH: C/o R/wall behind Playground) Phase-III (Deposit work)	94359.00	2000/-	One Month	350/-	Class- C & D
4	Restoration of Gramin Sampark from main road to Kumhar Basti Ward No.4, 5 GP Heera Nagar (SH: C/o R/wall at RD 0/205 to 0/212.50) Deposit work	98519.00	2000/-	One Month	350/-	Class- C & D
5	C/o Levelling work in Playground near GSSS Nangal Khurd (Phase-VII) Deposit work	99803.00	2000/-	One Month	350/-	Class- C & D
6	Improvement of Black Spot on Ajouli Santokhgarh Tahliwal Polian road Km 0/0 to 13/400 (SH: C/o Speed Breaker with 100mm paver block & CC pavement in Tahliwal Market at RD 3/845 Bhs)	99385.00	2000/-	One Month	350/-	Class- C & D
7	Improvement of Black Spot-on link road Umrli Beetan Singa road Km 0/0 to 6/550 (SH: C/o 2 Nos. Speed Breaker 80mm paver block with CC Pavement P/L Thermoplastic paint & P/F cat eye at RD 1/500,1/570 near Govt. Primary School Beetan)	99,327.00	2000/-	One Month	350/-	Class- C & D
8	C/o link road from H/o Pawan Kaundal to Ward No.5 to Lower Badhera (SH: P/L 60mm thick paver block) Phase-II Deposit work	99623.00	2000/-	One Month	350/-	Class- C & D
9	Repair & maintenance of SDWG College at Beetan Tehsil Haroli Distt.Una (SH: C/o R/wall behind Playground) Phase-I (Deposit work)	99216.00	2000/-	One Month	350/-	Class- C & D
10	C/o link road from H/o Sh.Raj Kumar Lower Badhera to Lower Kangar via abadi Pahadiyan (SH: P/L 60mm thick paver block) Phase-V (Deposit work)	80002.00	2000/-	One Month	350/-	Class- C & D
11	C/o Levelling work in Playground near GSSS Nangal Khurd (Phase-VI) Deposit work	99824.00	2000/-	One Month	350/-	Class- C & D
12	Restoration of Gramin Sampark from main road to Kumhar Basti Ward No.4, 5 GP Heera Nagar (SH: C/o CC Pavement RD 0/100 to 0/116 & C/o R/wall at RD 0/212.50 to 0/215) Deposit work	99818.00	2000/-	One Month	350/-	Class- C & D

13	Repair & maintenance of SDWG College at Beetan Tehsil Haroli Distt.Una (SH: P/F 4.00mm thick glass panel in windows) Phase-II (Deposit work)	99004.00	2000/-	One month	350/-	Class- C & D
14	Repair & maintenance of SDWG College at Beetan Tehsil Haroli Distt.Una (SH: Repair work) Phase-III (Deposit work)	99802.00	2000/-	One Month	350/-	Class- C & D
15	Restoration of Gramin Sampark a/w retaining wall near the house of Shri Sach Thakur (SH: C/o R/wall) Phase-IV) Deposit work	99718.00	2000/-	One Month	350/-	Class- C & D
16	Restoration of Gramin Sampark a/w retaining wall near the house of Shri Sach Thakur (SH: C/o R/wall) Phase-II) Deposit work	99472.00	2000/-	One Month	350/-	Class- C & D
17	Restoration of Gramin Sampark a/w retaining wall near the house of Shri Sach/Thakur (SH: C/o R/wall) Phase-I) Deposit work	99632.00	2000/-	One Month	350/-	Class- C & D
18	Painting work of Mini Secretariat building at Haroli Distt. Una (HP)(SH: -Exterior painting work to Building Phase-I) Deposit Work	99395.00	2000/-	One Month	350/-	Class- C & D
19	Restoration of Gramin Sampark a/w retaining wall near the house of Shri Sach Thakur (SH: C/o R/wall) Phase-III Deposit work	99591.00	2000/-	One Month	350/-	Class- C & D
20	Painting work of Mini Secretariat building at Haroli Distt. Una (HP)(SH: -Exterior painting work to Building Phase-II) Deposit Work	99242.00	2000/-	One Month	350/-	Class- C & D
21	Balance work for the C/O Gramin Sampark from main road to Samshanghat, Dalit Basti GP Bhadouri(SH: - C/O CC Pavement at RD. 0/383 to 0/411) (Under MMSY)	99820.00	2000/-	One Month	350/-	Class- C & D
22	Balance work for the C/O Gramin Sampark from main road to Samshanghat, Dalit Basti GP Bhadouri(SH: - C/O CC Pavement at RD. 0/411 to 0/438.70) (Under MMSY)	98751.00	2000/-	One Month	350/-	Class- C & D
23	Balance work for the C/O Gramin Sampark from main road to Samshanghat, Dalit Basti GP Bhadouri(SH: - C/O CC Pavement at RD. 0/438.70 to 0/466) (Under MMSY)	97325.00	2000/-	One Month	350/-	Class- C & D
24	Construction of Boundary wall at PM Shri GUSS Kangar Distt. Una (SH: -C/O Boundary wall) Phase-VI (Deposit Work)	92419.00	2000/-	One Month	350/-	Class- C & D
25	Restoration of link road from Lalpuri Vishnu Dham Kutia upto CHC Beetan in G.P. Beetan (SH: -C/O V-shape drain at RD. 0/152 to 0/182)	98186.00	2000/-	One Month	350/-	Class- C & D
26	Restoration of link road from Lalpuri Vishnu Dham Kutia upto CHC Beetan in G.P. Beetan (SH:-P/L CC Pavement at RD. 0/00 to 0/023) Deposit Work	98538.00	2000/-	One Month	350/-	Class- C & D
27	Restoration of Path in Rodiyan wall Gali upto Pathakan G.P. Bhadiaran Tehsil Haroli Distt. Una (H.P) (SH: -C/O V-Shape drain & CC Overlay at RD. 0/121 to 0/135) Under MMSY	90399.00	2000/-	One Month	350/-	Class- C & D
28	Restoration of Path in Rodiyan wall Gali upto Pathakan G.P. Bhadiaran Tehsil Haroli Distt. Una (H.P) (SH: -C/O V-Shape drain & CC Overlay at RD. 0/105.70 to 0/121) Under MMSY	98793.00	2000/-	One Month	350/-	Class- C & D
29	Restoration of Path in Rodiyan wall Gali upto Pathakan G.P. Bhadiaran Tehsil Haroli Distt. Una (H.P) (SH: -C/O V-Shape drain & CC Overlay at RD. 0/060 to 0/075.40) Under MMSY	99438.00	2000/-	One Month	350/-	Class- C & D
30	Restoration of Gramin Sampark from main road to Kumhar Basti ward No. 4,5 GP Heeranagar(SH: -C/O CC Pavement RD. 0/195.50 to 0/215) Deposit Work	75393.00	2000/-	One Month	350/-	Class- C & D

31	C/o link road from H/o Pawan Kaundal to Ward No.5 to Lower Badhera (SH: P/L 60mm thick paver block) Phase-IV (Deposit work)	99682.00	2000/-	One month	350/-	Class- C &
32	C/o link road from H/o Pawan Kaundal to Ward No.5 to Lower Badhera (SH: P/L 60mm thick paver block) Phase-V (Deposit work)	80083.00	2000/-	One month	350/-	Class- C &
33	C/o link road from H/o Sh.Raj Kumar Lower Badhera to Lower Kangar via abadi Pahadiyan Ward No.3 (SH: P/L 60mm thick paver block) Phase-II (Deposit work)	99758.00	2000/-	One Month	350/-	Class- C &
34	C/o link road from H/o Sh.Raj Kumar Lower Badhera to Lower Kangar via abadi Pahadiyan Ward No.3 (SH: P/L 60mm thick paver block) Phase-III (Deposit work)	99805.00	2000/-	One Month	350/-	Class- C &
35	C/o link road from H/o Sh.Raj Kumar Lower Badhera to Lower Kangar via abadi Pahadiyan Ward No.3 (SH: P/L 60mm thick paver block) Phase-IV (Deposit work)	99942.00	2000/-	One Month	350/-	Class- C &

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

SPECIAL CONDITION: -

3. The contractor should produce a copy of valid enlistment/renewal letter at the time of application.
4. The contractor/firm shall have his resignation and GST No. and copy of same be attached with the application.
5. 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 summar rejected.
6. The contractor/firms are required to insert the rate in words as well as figures, failing which Executive Engineer reserves the to accept/rejects any or all tenders. If any of the date mentioned above happens to be local/gazetted holidays, the same shall process on next date.
7. The tender form will be issued to those contractors who have relevant machinery and equipment, the list of which may be at with their application a/w proof of ownership of machinery/legal tie up arrangement).
8. The Executive Engineer reserves the right to reject or cancel any or all tenders without assigning any reasons.
9. 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-haroli-hp@hp.gov.in
On behalf of Governor of Himachal Pradesh.

Job No. 1

SCHEDULE OF QUANTITY

Name of work: Name of work :- C/O link road from H/O Pawan Kaundal to ward No -5 to Lower Badehra (SH: P/L 60mm thick paver block)- Phase-I (Deposit work)

Estimated Cost 99803
Earnest Money 2000/-
Time limit 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 of octroi, royalty, malkhana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	2.88	Per cubic metre			
2	Construction of gravel/soil aggregate sub base/base by providing well graded material of nominal maximum size grading 80mm as per table 2.3 of IRC SP 77-2008 spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface mixing by plant mix method at OMC with tractor mount appropriate rotavator attachment and compaction with three wheel 80-100 KN static roller capacity to achieve the desired density complete as per specifications MORD 2014 contained in para 2.2, 3.6 and 3.7 of IRC SP 77-2008 complete as per technical specification clause 402 for grading -I material 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.	7.20	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 plain cement concrete nominal mix 1:4:8 (One cement :four sand: eight graded crushed /broken stone aggregate 40mm (forty 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 incidentals. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	7.20	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 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 incidentals. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	1.86	Per cubic metre			
5	Providing and fixing heavy duty precast cement concrete inter locking paver block pavements having thickness 60mm (Sixty millimetre) (ISI mark) 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 of octroi, royalty, malkhana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government	73.20	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)@1712/0212 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(3)1/2020 dated 22.07.20					

7

SCHEDULE OF QUANTITY

Name of work :- C/O link road from H/O Sh Raj Kumar Lower Badehra to Lower Kangar via abadi Pahadiyan Ward No 3 (SH: 2000/- Estimated Cost 99893
P/L 60mm thick paver block)- Phase-I (Deposit work) Earnest Money 2000/-
Time limit 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 of octroi, royalty, malikana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	2.88	Per cubic metre			
2	Construction of gravel/soil aggregate sub base/base by providing well graded material of nominal maximum size grading 80mm as per table 2.3 of IRC SP 77-2008 spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface mixing by plant mix method at OMC with tractor mount appropriate rotavator attachment and compaction with three wheel 80-100 KN static roller capacity to achieve the desired density complete as per specifications MORD 2014 contained in para 2.2, 3.6 and 3.7 of IRC SP 77-2008 complete as per technical specification clause 402 for grading -I material including carriage of material with in all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malikana, toll tax, GST, labour cess or other taxes imposed by the Government.	7.20	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 plain cement concrete nominal mix 1:4:8 (One cement :four sand: eight graded crushed /broken stone aggregate 40mm (forty 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 incidentals. The rate includes sale tax octroi, royalty, malikana, toll tax, GST, labour cess or other taxes imposed by the Government.	7.20	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 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 incidentals. The rate includes sale tax octroi, royalty, malikana, toll tax, GST, labour cess or other taxes imposed by the Government.	1.88	Per cubic metre			
5	Providing and fixing heavy duty precast cement concrete inter locking paver block pavements having thickness 60mm (Sixty millimetre) (ISI mark) 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 of octroi, royalty, malikana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government	73.20	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)2/0212 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(3)1/2020 dated 22.07.20					

SCHEDULE OF QUANTITY

Name of work: Repair & Maintenance of SDWG College at Beetan Tehsil Haroli Distt Una (SH:C/O R/Wall behind the Play ground)- phase -III
Deposit work

Estimated Cost 98534
Earnest Money 2000/-
Time limit One month

94359/-

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.	7.78	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 40mm (forty 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..	26.32	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..	8.00	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..	9.06	Per cubic 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)1/2020 dated 22.07.20

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

23

SCHEDULE OF QUANTITY

Estimated Cost 98519
Earnest money 2000/-
Time One month

Name of work: Restoration of Gramin Sampark from main road to Kumhar Basti ward No 4, 5 GP Heeranagar (SH:C/O R/wall at RD 0/205 to 0/212.50)- Deposit work

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 of octroi, royalty, malikana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	9.60	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 40mm (forty 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 incidentals. The rate includes sale tax octroi, royalty, malikana, toll tax, GST, labour cess or other taxes imposed by the Government.	28 11	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, malikana, toll tax, GST, labour cess or other taxes imposed by the Government.	14 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, malikana, toll tax, GST, labour cess or other taxes imposed by the Government.	3 60	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				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 22.07.20					

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

29

SCHEDULE OF QUANTITY

Estimated Cost 99803
Earnest Money 2000/-
Time limit One month

Name of work:- C/O Levelling work in playground near GSSS Nangal Khurd Mohalla Thai Nangal Khurd (Phase-VII)- Deposit work

S. No.	Description of work	Quantity	Unit	RATE In		AMOUNT
				Figures	Words	
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/ mechanical means including saturated soil comprising of ordinary soil/ jumper work and their intermediate classification of soil, setting out true to the required lines, grades, width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-charge at site according to the technical specification MORD 2014 section 300 of claused and 1600.1 and sorting out useful materials and stacking the same in all leads and lifts on acquired width of road and transportation for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material to required width of the road or to approved dumping sites through all modes of transportation including head load or animal transport or mechanical means along with its leveling, fine dressing and carriage of machineries, materials ,tool and labour if required. Any loss to the public private property during the course to execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all the cases as per the direction of engineer-in-charge including carriage of material with in all leads and lifts. All useful material such as stone, shingle, sand and slates etcetera shall be sorted out. A recovery of 22.05cum stone to be obtained from excavation cutting at the rate of Rs. 300/- (Rupees three hundred only) per cubic metre shall be effected on prorata bases in each running bill for this item. 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.	441.00	Per cubic metre			
2	Construction of embankment with approved material obtained at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet requirement of Table 300.1 and 300.2 with a lead upto 1000 metre as per Technical Specification Clause 301.5 including carriage of material with in all leads and lifts and other incidentals as per MORD specification 2014. The rate includes sale tax octroi, royalty, malkhana , toll tax, GST, labour cess or other taxes imposed by the Government..	299.50	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(3)1/2020 dated 22.07.20					
					Total	0

Executive Engineer
Haroli Division
HPPWD

41

628

628

628

Schedule of quantity						
Name of work :-Improvement of Black spot on Ajouli Santoshgarh Tahliwal Polian road km 0/00 to 13/400.				Estimated Cost: Rs		₹ 99,385
(SH: C/O Speed breaker with 100mm paver block & CC Pavement in Tahliwal Market at Rd. 3/845 Bhs)				Time:-		One month
				Earnest Money:-		2000
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Rate in words	Amount
1	Scarifying the existing bituminous road surface to a depth of 150 mm and disposal of scarified material with a lift upto 3 m and lead upto 1000 m as per Technical Specification Clause 301.4. 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.	70.00	Sqm			
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 : 3 : 6 . 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	Cum.			

3	Providing and laying heavy duty precast cement concrete inter locking paver blocks vibro compacted upto M-50 grade i/c border or kurb block grey or coloured over sub-base of concrete with 25mm thick average thickness of cement mortar 1:4 (1 cement : 4 sand) laid over and jointed with neat cement slurry mixed with pigment to match the shade of blocks i/c curing rubbing & polishing complete (Sub base concrete floor to be paid for. 100mm thick inter locking blocks. 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.	28.00	Sqm			
4	Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803,804,1202 & 1203 P.C.C. grade M 20 Nominal Mix 1 : 2 : 4 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.	0.72	Cum			

698

5	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C grade M 25(i) nominal mix 1:1.5:3. 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.	6.30	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 Haridwar
 Distt, Una (H.P.)

622

7

Ques per

Schedule of quantity

Name of work :- Improvement of black spot on link road Umralli Beetan Singah road km. 0/00 to 6/550					Estimated Cost: Rs	
(SH: C/O 2 Nos Speed breaker 80mm paver block with CC Pavement P/L Thermoplastic paint & P/F Cate eye at Rd 1/500, 1/570 near Govt Primary School Beetan)					Time:-	
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Earnest Money:-	2000
1	Scarifying the existing bituminous road surface to a depth of 150 mm and disposal of scarified material with a lift upto 3 m and lead upto 1000 m as per Technical Specification Clause 301.4. 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.	55.00	Cum.		Rate in words	Amount
2	Providing and laying cement concrete 1:4:8. (One cement: five sand : ten graded stone aggregate 40 mm nominal size) and curing complete excluding cost of centring and shuttering in foundation and plinth . including all leads and lifts and carriage of materials and other incidentals. 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.			

631

3	Providing and laying heavy duty precast cement concrete inter locking paver blocks vibro compacted upto M-50 grade i/c border or kurb block grey or coloured over sub-base of concrete with 25mm thick average thickness of cement mortar 1:4 (1 cement : 4 sand) laid over and jointed with neat cement slurry mixed with pigment to match the shade of blocks i/c curing rubbing & polishing complete (Sub base concrete floor to be paid for. 80mm thick inter locking blocks. 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.	22.00	Sqm			
4	Providing concrete for Plain concrete in open foundations complete as per drawings and technical specification clause 802, 803,804,1202 & 1203 P.C.C. grade M 20 Nominal Mix 1 : 2 : 4 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.	0.32	Cum			

631

5	Providing & laying mechanically mixed and vibrated concrete for Plain/reinforced concrete in open foundation 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 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.	4.95	Cum		
6	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 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.	19.80	Sqm		

7	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) ort 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 materail within all leads and lifts .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.	64.00	Nos			
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

631

h

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

SCHEDULE OF QUANTITY

Name of work :- C/O link road from H/O Pawan Kaundal to ward No -5 to Lower Badehra (SH: P/L 60mm thick paver block)- Phase-II (Deposit work)

Estimated Cost 99623
Earnest Money 2000/-

Sl. No.	Description of work	Quantity	Unit	Time limit		One month
				Figures	Words	AMOUNT
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, malikana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	2.88	Per cubic metre			
2	Construction of gravel/soil aggregate sub base/base by providing well graded material of nominal maximum size grading 80mm as per table 2.3 of IRC SP 77-2008 spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface mixing by plant mix method at OMC with tractor mount appropriate rotavator attachment and compaction with three wheel 80-100 KN static roller capacity to achieve the desired density complete as per specifications MORD 2014 contained in para 2.2, 3.6 and 3.7 of IRC SP 77-2008 complete as per technical specification clause 402 for grading -I material including carriage of material with in all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malikana, toll tax, GST, labour cess or other taxes imposed by the Government.	7.20	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 plain cement concrete nominal mix 1:4:8 (One cement: four sand: eight graded crushed /broken stone aggregate 40mm (forty 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	7.20	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 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, malikana, toll tax, GST, labour cess or other taxes imposed by the Government.	1.82	Per cubic metre			
5	Providing and fixing heavy duty precast cement concrete inter locking paver block pavements having thickness 60mm (Sixty millimetre) (ISI mark) 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, malikana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government	73.20	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)@17/2/0212 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(3)1/2020 dated 22.07.20					

8

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

SCHEDULE OF QUANTITY

Estimates cost:- Rs. 99216
 Earnest Money:- Rs. 2000/-
 Time Limit:- One Month.

Name of work :- Repair & Maintenance of SDWG College at Beetan tehsil Haroli Distt Una (SH: Providing and fixing 4.0 mm thick glass panes in windows)
) (Deposit work)- Phase-I

S. No.	Description of work	Quantity	Unit	RATE In		AMOUNT
				Figures	Words	
1	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with, 4.0 mm thick glass panes 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.	93.60	Per square metre			
2	Providing and fixing double scaffolding system (cup lock type) on the exterior side of building/structure, upto 25 metre height, above ground level, including additional rows of scaffolding in stepped manner as per requirement of site, made with 40mm dia M.S. tube, placed 1.5 metre centre to centre, horizontal & vertical tubes joint with cup & lock system with M.S. Tubes, M.S. tube chalis, M.S. clamps and staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for cution of work of cleaning and/or pointing and/or applying chemical and emoving it thereafter. The scaffolding system shall be stiffened with racings, runners, connecting with the building etc, wherever required, if feasible, for inspection of work at required ocations with essential safety features for the workmen etc., complete as per directions and approval of Engineer-in-charge. The rates are inclusive octroi, royalty, malkana , toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	93.60	Per square metre			
	Total					0
Note:-	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 22.07.20					

Executive Engineer,
 Haroli Division,
 HPPWD.

21

SCHEDULE OF QUANTITY

Estimated Cost 80002

Earnest Money 2000/-

One month

(SH: P/L 60mm

Name of work :- C/O link road from H/O Raj Kumar Lower Bادهرا to Lower Kangar via Abadai Pahariyan

thick paver block) - Phase-V (Deposit work)

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 of octroi, royalty, malkana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	1.90	Per cubic metre			
2	Construction of gravel/soil aggregate sub base/base by providing well graded material of nominal maximum size grading 80mm as per table 2.3 of IRC SP 77-2008 spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface mixing by plant mix method at OMC with tractor mount appropriate rotavator attachment and compaction with three wheel 80-100 KN static roller capacity to achieve the desired density complete as per specifications MORD 2014 contained in para 2.2, 3.6 and 3.7 of IRC SP 77-2008 complete as per technical specification clause 402 for grading -I material 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.	5.88	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 plain cement concrete nominal mix 1:4:8 (One cement: four sand: eight graded crushed /broken stone aggregate 40mm (forty 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 incidental. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	5.80	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 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.	1.40	Per cubic metre			
5	Providing and fixing heavy duty precast cement concrete inter locking paver block pavements having thickness 60mm (Sixty millimetre) (ISI mark) 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 of octroi, royalty, malkana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government	59.00	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)@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.)

SCHEDULE OF QUANTITY

Estimated Cost 99824
Earnest Money 2000/-
Time limit One month

Name of work:- C/O Levelling work in playground near GSSS Nangal Khurd Mohalla Thai Nangal Khurd (Phase-VI)- Deposit work

S. No.	Description of work	Quantity	Unit	RATE In		AMOUNT
				Figures	Words	
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/ mechanical means including saturated soil comprising of ordinary soil/ jumper work and their intermediate classification of soil , setting out true to the required lines, grades, width cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-charge at site according to the technical specification MORD 2014 section 300 of claused and 1600.1 and sorting out useful materials and stacking the same in all leads and lifts on acquired width of road and transportation for filling in road ways, camber ,embankments for grade improvements and disposal of all surplus material to required width of the road or to approved dumping sites through all modes of transportation including head load or animal transport or mechanical means along with its leveling, fine dressing and carriage of machineries, materials ,tool and labour if required. Any loss to the public private property during the course to execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all the cases as per the direction of engineer-in-charge including carriage of material with in all leads and lifts. All useful material such as stone, shingle, sand and slates etcetera shall be sorted out. A recovery of 22.05cum stone to be obtained from excavation cutting at the rate of Rs. 300/-/Rupees three hundred only) per cubic metre shall be effected on prorata bases in each running bill for this item. including carriage of material with in 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.	441.00	Per cubic metre			
2	Construction of embankment with approved material obtained at site from roadway cutting and excavation from drain and foundation of other structures graded and compacted to meet requirement of Table 300.1 and 300.2 with a lead upto 1000 metre as per Technical Specification Clause 301.5 including carriage of material with in all leads and lifts and other incidentals as per MORD specification 2014. The rate includes sale tax octroi, royalty, malikhana ,toll tax,GST ,labour cess or other taxes imposed by the Government.	299.70	Per cubic 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)1/2020 dated 22.07.20

Executive Engineer
Haroli Division
HPPWD

40

SCHEDULE OF QUANTITY

Name of work: Restoration of Gramin Sampark from main road to Kumhar Basti ward No 4, 5 GP Heeranagar (SH:C/O CC pavement RD 0/100 to 0/116 & C/O R/wall at RD 0/212.50 to 0/215)- Deposit work

Estimated Cost 99818
Earnest money 2000/-
Time 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 of octroi, royalty, malkhana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	3.20	Per cubic metre			
2	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundations/ for all type structure complete of plain cement concrete nominal mix 1:4:8 (One cement: Four sand: eight graded crushed /broken stone aggregate 40mm (forty 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 incidentals. The rate includes sale tax, octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	14.77	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.	3.00	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.	0.80	Per cubic metre			
5	Loosening of the ground upto a level of 300mm(three hundred millimetre) below the sub grade level, watered graded and compacted in layers to meet requirement of table 300 1 and 300.2 for sub grade construction as per technical specification clause 303.5.2 as per drawing and HP PWD technical specification clause 303.5.2 and as per direction of Engineer-in-charge including carriage of materials within all leads and lifts. The rates are inclusive of octroi, royalty, malkhana, toll tax, sale tax, or other taxes imposed by the Government.	16.20	Per cubic metre			
6	Construction of gravel/soil aggregate sub base/base by providing well graded material of nominal maximum size grading 80mm as per table 2.3 of IRC SP 77-2008 spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface mixing by plant mix method at OMC with tractor mount appropriate rotavator attachment and compaction with three wheel 80-100 KN static roller capacity to achieve the desired density complete as per specifications MORD 2014 contained in para 2.2, 3.6 and 3.7 of IRC SP 77-2008 complete as per technical specification clause 402 for grading -I material 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.	4.05	Per cubic metre			
7	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundations upto all heights for all type structure complete of plain with cement concrete standard design mix of grade M-25 (M-twenty) cement contents not less than 400kg (four hundred kilogram) per cubic metre 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 MORD 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 octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	8.10	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				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 22.07.20					

SCHEDULE OF QUANTITY

Estimates cost:- Rs. 99004
Earnest Money:- Rs. 2000/-
Time Limit:- One Month.

Name of work :- Repair & Maintenance of SDWG College at Beetan tehsil Haroli Distt Una (SH: Providing and fixing 4.0 mm thick glass panes in windows)
(Deposit work)- Phase-II

S. No.	Description of work	Quantity	Unit	RATE In		AMOUNT
				Figures	Words	
1	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with, 4.0 mm thick glass panes 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.	93.40	Per square metre			
2	Providing and fixing double scaffolding system (cup lock type) on the exterior side of building/structure, upto 25 metre height, above ground level, including additional rows of scaffolding in stepped manner as per requirement of site, made with 40mm dia M.S. tube, placed 1.5 metre centre to centre, horizontal & vertical tubes joint with cup & lock system with M.S. Tubes, M.S. tube challis, M.S. clamps and staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for cution of work of cleaning and/ or pointing and/ or applying chemical and emoving it thereafter. The scaffolding system shall be stiffened with racings, runners, connecting with the building etc, wherever required, if feasible, for inspection of work at required ocations with essential safety features for the workmen etc., complete as per directions and approval of Engineer-in-charge.The rates are inclusive octroi, royalty,malkana ,toll tax,sale tax,GST,labour cess or other taxes imposed by the Government.	93.40	Per square metre			
	Total					0
Note:-	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,

22/

SCHEDULE OF QUANTITY

Estimates cost:- Rs. 99802/-
Earnest Money:- Rs. 2000/-
Time Limit:- One Month.

Name of work :- Repair & Maintenance of SDWG College at Beetan tehsil Haroli Distt Una (SH: Repair work) (Deposit work) Phase -III

S. No.	Description of work	Quantity	Unit	RATE In		AMOUNT
				Figures	Words	
1	Steel (Tata/Sail/ Jindal) work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required In gratings, frames, guard bar, ladder, railings, brackets, gates and similar worksincluding 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.	100.00	Per Kilogramme			
2	Demolishing brick work in cement mortar by manually/ mechanical means including stacking of serviceable material and disposal of unserviceable material within any lead as per direction of Engineer-in-charge.The rates are inclusive octroi, royalty,malkana ,toll tax,sale tax,GST,labour cess or other taxes imposed by the Government.	7.38	Per Cubic metre.			
3	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour two coat 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.	3.38	Per square metre			
4	Demolishing cement concrete manually/ by mechanical means including disposal of material within any lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix 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.	0.81	Per Cubic metre.			
5	Brick work using second class common burnt clay building bricks in foundation and plinth in cement mortar 1:6(one cement: six sand) including curing complete in any depth/height 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.	1.57	Per Cubic metre.			
6	laying brick bats with mortar using broken brick/bricks bats 25 mm to 115 mm size with 50% of cement mortar 1:5 (1 cement : 5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge over 20 mm thick layer of cement mortar of mix 1:5 (1 cement :5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge	14.80	Per square metre			

S. No.	Description of work	Quantity	Unit	RATE In		AMOUNT
				Figures	Words	
7	Providing and laying Full body matt finished / Double charged vitrified 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 approved make, in all 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 of Nitco/Rak/Johnson/Orient/Somany or its equivalent 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 octroi, royalty, malkana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	18.30	Per square metre			
8	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	1.48	Per Cubic metre.			
	Total					0
Note:-	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 22.07.20					

Executive Engineer,
Haroli Division,
HPPWD,

(15)

SCHEDULE OF QUANTITY

Name of work: Name of work :- Restoration of Gramin Sampark alongwith R/wall near the house of Sh. Sach Thakur (SH: C/O Retaining wall-Phase-IV) - Deposit work

Estimated Cost 99718
Earnest Money 2000/-
Time limit 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.	9.52	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.	27.60	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 incidental. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	11.00	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.	7.20	Per cubic metre			
5	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 metre, transporting to site, spreading, grading to required slope and compacting to meet requirement of Table 300.1 and 300.2 with a lead all leads as per Technical Specification Clause 301.5 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.	11.10	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				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					

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

96

SCHEDULE OF QUANTITY

Estimated Cost 99472
Earnest Money 2000/-

(SH: C/O Retaining wall-

Thakur

Name of work :- Restoration of Gramin Sampark alongwith R/wall near the house of Sh. Sach Thakur

Phase-II) - Deposit work

Sl. No.	Description of work	Quantity	Unit	RATE In		One month
				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 octroi, royalty, malkhana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	9.54	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 incidentals. The rate includes sale tax, octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	27.61	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.	9.00	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.	7.26	Per cubic metre			
5	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 metre, transporting to site, spreading, grading to required slope and compacting to meet requirement of Table 300.1 and 300.2 with a lead all leads as per Technical Specification Clause 301.5 as per the direction of the Engineer-in-charge.	11.12	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)(3)1/2020 dated 22.07.20					
					Total:	0

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

SCHEDULE OF QUANTITY

Name of work: Name of work :- Restoration of Gramin Sampark alongwith R/wall near the house of Sh. Sach Thakur (SH: C/O Retaining wall-Phase-I) - Deposit work

Estimated Cost 99632
Earnest Money 2000/-
Time limit 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 of octroi, royalty, malkhana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	9.54	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/ 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.	27.61	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 incidental. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	10.00	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.	7.26	Per cubic metre			
5	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 metre, transporting to site, spreading, grading to required slope and compacting to meet requirement of Table 300.1 and 300.2 with a lead all leads as per Technical Specification Clause 301.5 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.	11.12	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				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 22.07.20					

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

78

SCHEDULE OF QUANTITY

Name of work:- Painting work of Mini Secretariat building at Haroli Distt. Una (SH: Exterior painting work to Building Phase -I)- Deposit

Estimated Cost 99395
Earnest Money 2000/-
Time limit One month

S. No.	Description of work	Quantity	Unit	RATE IN		AMOUNT
				Figures	Words	
1	Finishing walls with Acrylic Smooth exterior paint of required shade Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm) on existing cement paint surface 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.	508.30	Per Square metre			
2	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth 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.	152.49	Per Square metre			
3	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacturer 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.	81.98	Per Square metre			
4	Providing and fixing double scaffolding system (cup lock type) on the exterior side of building/structure, upto 25 metre height, above ground level, including additional rows of scaffolding in stepped manner as per requirement of site, made with 40mm dia M.S. tube, placed 1.5 metre centre to centre, horizontal & vertical tubes joint with cup & lock system with M.S. Tubes, M.S. tube chalis, M.S. clamps and staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for cution of work of cleaning and/ or pointing and/ or applying chemical and emoving it thereafter. The scaffolding system shall be stiffened with racings, runners, connecting with the building etc, wherever required, if feasible, for inspection of work at required ocations with essential safety features for the workmen etc., complete as per directions and approval of Engineer-in-charge. The rates are inclusive octroi, royalty, malkana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	255.42	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)@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					


 Executive Engineer
 Haroli Divn. HPWD,
 Haroli

66

SCHEDULE OF QUANTITY

Name of work: Name of work :- Restoration of Gramin Sampark alongwith R/wall near the house of Sh. Sach Thakur (SH: C/O Retaining wall- Phase-III) - Deposit work

Estimated Cost 99591
Earnest Money 2000/-
Time limit 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.	9.52	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.	27.60	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 incidental. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	10.00	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.	7.26	Per cubic metre			
5	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 metre, transporting to site, spreading, grading to required slope and compacting to meet requirement of Table 300.1 and 300.2 with a lead all leads as per Technical Specification Clause 301.5 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.	11.10	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				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 22.07.20					

Executive Engineer
H.P.P.W.D. Division Haroli
Distt. Una (H. 84)

SCHEDULE OF QUANTITY

Name of work:- Painting work of Mini Secretariat building at Haroli Distt. Una (SH: Exterior painting work to Buidling Phase -II)- Deposit

Estimated Cost 99242
Earnest Money 2000/-
Time limit One month

S. No.	Description of work	Quantity	Unit	Figures	RATE In		AMOUNT
					Words		
1	Finishing walls with Acrylic Smooth exterior paint of required shade Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm) on existing cement paint surface 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.	508.30	Per Square metre				
2	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth 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.	152.49	Per Square metre				
3	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacturer 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.	81.90	Per Square metre				
4	Providing and fixing double scaffolding system (cup lock type) on the exterior side of building/structure, upto 25 metre height, above ground level, including additional rows of scaffolding in stepped manner as per requirement of site, made with 40mm dia M.S. tube, placed 1.5 metre centre to centre, horizontal & vertical tubes joint with cup & lock system with M.S. Tubes, M.S. tube chalis, M.S. clamps and staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for cution of work of cleaning and/ or pointing and/ or applying chemical and removing it thereafter. The scaffolding system shall be stiffened with racings, runners, connecting with the building etc, wherever required, if feasible, for inspection of work at required ocations with essential safety features for the workmen etc., complete as per directions and approval of Engineer-in-charge. The rates are inclusive octroi, royalty, malkana toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	254.60	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)(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)(311/2020 dated 22.07.20

Executive Engineer
Haroli Divn. HP BWD.,
Haroli

67

21

Schedule of quantity

Name of work : Balance work for the C/O Gramin Sampark from main road to Samshanghat, Dalit Basti GP Bhadouri. (Under MMSY)						Estimated Cost: Rs	₹ 99,820
(SH: C/O CC Pavement at Rd. 0/383 to 0/411).						Time:-	One month
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Rate in words	Earnest Money:-	2000
1	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 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..	8.68	Cum.				
2	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 . 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..	13.02	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
Distt. Una (H.P.)

70

22

Schedule of quantity

Name of work : Balance work for the C/O Gramin Sampark from main road to Samshanghat, Dalit Basti GP Bhadouri. (Under MMSY)					Estimated Cost: Rs	
(SH: C/O CC Pavement at Rd. 0/411 to 0/438.70).					Time:-	
					Earnest Money:-	
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Rate in words	Amount
1	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 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..	8.59	Cum.			2000
2	Providing & laying mechanically mixed and vibrated concrete for Plain/reinforced concrete in open foundationsof 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, includind carriage of material within all leads .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..	12.88	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						

H

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

23

Schedule of quantity

Name of work : Balance work for the C/O Gramin Sampark from main road to Samshanghat, Dalit Basti GP Bhadouri. (Under MMSY)					Estimated Cost: Rs	₹ 97,325
(SH: C/O CC Pavement at Rd. 0/438.70 to 0/466).					Time:-	One month
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Earnest Money:-	2000
1	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 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..	8.46	Cum.		Rate in words	Amount
2	Providing & laying mechanically mixed and vibrated concrete for Plain/reinforced concrete in open foundationsof 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, includind carriage of material within all leads . 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..	12.69	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						

SCHEDULE OF QUANTITY

Estimated cost 92419
 Earnest money 1900
 Time limit One month

Name of work: Construction of boundary wall at PM Shri GUSS Kangar Distt Una (C/O boundary wall)- phase-VI, (D/WRK)

SCHEDULE OF WORK / ITEM(S)						
S.No	Description of Work / Item(s)	Qty	Unit	Figures	RATE In Words	Amount
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.	6.90	Per cubic metre			0
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 all work upto plinth level and breast wall 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.	1.40	Per cubic metre			0
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:3:6 (one Cement : three coarse sand): six graded crushed stone aggregate 20 mm(twenty millimetre) (twenty millimetre) nominal size) as directed by 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..	6.90	Per cubic metre			0
4	Providing form work with steel plates 3.15mm (three point fifteen millimeter) thick welded with angle iron in frame of 30x30x5 mm (thirty into thirty into five millimeter) size so as to give a fair finish including centering shuttering strutting and propping etcetera with wooden battens and ballies for all heights of propping and centering below supporting floor to ceiling and removal of the same for insitu reinforcement and plain concrete work in foundation footing and bases of columns etcetera and mass concrete including 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.	21.80	Per square metre			0
5	Providing and laying damp proof course 38mm (thirty eight millimeter) thick with cement concrete 1:2:4 (One cement: two sand: four graded crushed stone aggregate 12.5mm (twelve point five millimeter)nominal size) and curing 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.	2.80	Per square metre			0
6	Applying a coat of hot bitumen (mexphalt 80/100(eighty/hundred) or equivalent using 1.70 kg. (one point seventy kilogramme) per square meter on damp proof course after cleaning the surface with a piece of cloth lightly soaked with kerosene oil 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.	2.80	Per square metre			0
7	Brick work with common burnt clay F.P.S.(Non modular) bricks of class designation 7.5 in superstructure above plinth level upto all floor level /height in all shapes and size cement mortar 1:6(one cement: six sand) including curing 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.	5.82	Per cubic metre			0

8	15mm (fifteen millimetre) cement plaster in single coat on rough side of brick/concrete/stone walls for interior plastering in all floor level/any height including arrises, internal rounded angles, chamfers and/or rounded angles not exceeding 80mm (eighty millimetre) in girth and finished even and smooth in cement mortar 1:6 (one cement : six sand) including curing 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.	49.80	Per square metre	0
9	Providing and laying cement concrete work grade M-20 (M-twenty twenty) in retaining walls, return walls, walls (any thickness) including attached pillars, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain windows sills, fillets, sunken floor etc. upto floor all level and curing curing complete including the cost of centering, shuttering and finishing 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.	0.16	Per cubic metre	0
10	Finishing walls with Acrylic Smooth exterior paint of required shade Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm) on existing cement paint surface 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.	49.57	Per Square metre	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)/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(3)/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

47

Schedule of quantity

Name of work:- Restoration of Link road from Lalpuri Vishnu Dham Kutia upto CHC Beetan in G.P. Beetan (Deposit work) under MMSY						Estimated Cost: Rs	₹ 98,186
(SH: C/O V-Shape drain at 100/152 to 0/182)						Time:-	One month
S.NO						Earnest Money:-	2000
DESCRIPTION						Rate in words	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge, including carriage of material within all leads, 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.					Cum.	9.45
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 : 3 : 6 including carriage of material within all leads, 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.					Cum.	25.11

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.W.D. Division Haroli
Distt. Una (H.R.P.)**

49

26

Schedule of quantity

Name of work:- Restoration of Link road from Lalpuri Vishnu Dham Kutia upto CHC Beetan in G.P. Beetan						Estimated Cost: Rs	₹ 98,538
(SH: P/L CC Pavement at Rd. 0/00 to 0/023) - 1 work						Time:-	One month
						Earnest Money:-	2000
S.NO	DESCRIPTION	Qty	Unit	T.Rate	Rate in words	Amount	
1	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 : 3 : 6 . including carriage of material within all leads. 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..	5.88	Cum.				
2	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. 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..	13.80	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.)

49

Schedule of quantity

Name of work :- Restoration of Path in Rodiyan wali Gali upto Pathakan G.P. Bhadianan Tehsil Haroli Distt. Una (H.P.) (Deposit-work)					Estimated Cost: Rs	₹ 90,399
(SH: C/O V- Shape drain & CC Overlay at Rd. 0/121 to 0/135) - <i>unwala mmsy</i>					Time:-	One month
DESCRIPTION					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 incidental . The rate includes sale tax octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government..	4.62	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 : 3 : 6.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..	9.87	Cum.			
3	Providing & laying mechanically mixed and vibrated concrete for Plain/reinforced concrete in open foundationsof 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, includind carriage of material within all leads. 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..	8.40	Cum.			
4	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. includind carriage of material within all leads. 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..	1.68	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
Distt. Una (H.P.)

S.B.

Schedule of quantity

Name of work :- Restoration of Path in Rodiyan wali Gali upto Pathakan G.P. Bhadianan Tehsil Haroli Distt. Una (H.P.) (Deposit-work)						Estimated Cost: Rs	₹ 98,793
(SH: C/O V-Shape drain & CC Overlay at Rd. 0/105.70 to 0/121) - <i>undn mshy</i>						Time:-	One month
Earning Money:-						Rate in words	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 incidental . The rate includes sale tax octroi, royalty,malkhana ,toll tax,GST,labour cess or other taxes imposed by the Government..	5.05	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 : 3 : 6.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..	10.79	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. 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..	9.18	Cum.				
4	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 material within all leads. 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..	1.84	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
Distt. Una (H.P.)

SZ

29

Schedule of quantity

Name of work :- Restoration of Path in Rodiyan wali Gali upto Pathakan G.P. Bhadiaran Tehsil Haroli Distt. Una (H.P.) (Deposit work)									
(SH: C/O V-Shape drain & CC Overlay at Rd. 0/060 to 0/075.40) <i>hater mpsy</i>									
S.NO		DESCRIPTION				Qty	Unit	T.Rate	Estimated Cost: Rs
									Time:-
									One month
									2000
									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 incidental. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government..				5.08	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 : 3 : 6 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..				10.86	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, 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..				9.24	Cum.		
4		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 material within all leads, 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..				1.85	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

sy

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

SCHEDULE OF QUANTITY

Name of work: Restoration of Gramin Sampark from main road to Kumhar Basti ward No 4, 5 GP Heeranagar (SH:CO CC pavement RD 0/195.50 to 0/215)- Deposit work

Estimated Cost 75393
Earnest money 2000/-
Time One month

Sl. No.	Description of work	Quantity	Unit	RATE In		AMOUNT
				Figures	Words	
1	Loosening of the ground upto a level of 300mm(three hundred millimetre) below the sub grade level, watered graded and compacted in layers to meet requirement of layer 300 1 and 300 2 for sub grade construction as per technical specification clause 303.5.2 as per drawing and HP PWD, technical specification clause 303.5.2 and as per direction of Engineer-in-charge including carriage of materials within all leads and lifts. The rates are inclusive octroi, royalty, malkhana, toll tax, sale tax, or other taxes imposed by the Government.	18.80	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 40mm (forty 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 incidental. The rate includes sale tax octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	6.20	Per cubic metre			
3	Construction of gravel/soil aggregate sub base/base by providing well graded material of nominal maximum size grading 80mm as per table 2.3 of IRC SP 77-2008 spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface mixing by plant mix method at OMC with tractor mount appropriate rotavator attachment and compaction with three wheel 80-100 KN static roller capacity to achieve the desired density complete as per specifications MORD 2014 contained in para 2.2, 3.6 and 3.7 of IRC SP 77-2008 complete as per technical specification clause 402 for grading -I material 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.	4.56	Per cubic metre			
4	Providing and laying mechanically mixed and vibrated concrete for plain/ reinforced concrete in open foundations upto all heights for all type structure complete of plain with cement concrete standard design mix of grade M-25 (M-twenty) cement contents not less than 400kg (four hundred kilogram) per cubic metre 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 MORD technical specification Clause 802.803, 1202 and 1203 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 octroi, royalty, malkhana, toll tax, GST, labour cess or other taxes imposed by the Government.	8.94	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)/2012 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					

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

57

SCHEDULE OF QUANTITY

Name of work :- C/O link road from H/O Pawan Kaundal to ward No -5 to Lower Badehra (SH: P/L 60mm thick paver block)-
Phase-IV (Deposit work)

Estimated Cost 99682
 Earnest Money 2000/-
 Time limit 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, malikana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	2.88	Per cubic metre			
2	Construction of gravel/soil aggregate sub base/base by providing well graded material of nominal maximum size grading 80mm as per table 2.3 of IRC SP 77-2008 spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface mixing by plant mix method at OMC with tractor mount appropriate rotavator attachment and compaction with three wheel 80-100 KN static roller capacity to achieve the desired density complete as per specifications MORD 2014 contained in para 2.2, 3.6 and 3.7 of IRC SP 77-2008 complete as per technical specification clause 402 for grading -I material including carriage of material with in all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malikana, toll tax, GST, labour cess or other taxes imposed by the Government.	7.20	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 plain cement concrete nominal mix 1:4:8 (One cement: four sand eight graded crushed /broken stone aggregate 40mm (forty 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	7.20	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 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, malikana, toll tax, GST, labour cess or other taxes imposed by the Government.	1.60	Per cubic metre			
5	Providing and fixing heavy duty precast cement concrete inter locking paver block pavements having thickness 60mm (Sixty millimetre) (ISI mark) 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, malikana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government	73.26	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)@17/2/0212 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				Total:	0

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

SCHEDULE OF QUANTITY

Name of work :- C/O link road from H/O Pawan Kaundal to ward No -5 to Lower Badehra (SH: P/L 60mm thick paver block)- Phase-V (Deposit work)

Estimated Cost 80083
Earnest Money 2000/-

Time limit 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.	1.90	Per cubic metre			
2	Construction of gravel/soil aggregate sub base/base by providing well graded material of nominal maximum size grading 80mm as per table 2.3 of IRC SP 77-2008 spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface mixing by plant mix method at OMC with tractor mount appropriate rotavator attachment and compaction with three wheel 80-100 KN static roller capacity to achieve the desired density complete as per specifications MORD 2014 contained in para 2.2, 3.6 and 3.7 of IRC SP 77-2008 complete as per technical specification clause 402 for grading -I material 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.	5.88	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 plain cement concrete nominal mix 1:4:8 (One cement : four sand eight graded crushed /broken stone aggregate 40mm (forty 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.	5.80	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 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.	1.40	Per cubic metre			
5	Providing and fixing heavy duty precast cement concrete inter locking paver block pavements having thickness 60mm (Sixty millimetre) (ISI mark) 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, malkhana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government	59.10	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)@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(3)1/2020 dated 22.07.20					
					Total:	0

11

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

SCHEDULE OF QUANTITY

Name of work :- C/O link road from H/O Sh Raj Kumar Lower Badehra to Lower Kangar via abadi Pahadiyan Ward No 3 (SH: P/L 60mm thick paver block)- Phase-II (Deposit work)

Estimated Cost 99758
Earnest Money 2000/-

Sl. No.	Description of work	Quantity	Unit	Time limit		One month
				Figures	Words	AMOUNT
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, malikana , toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	2.88	Per cubic metre			
2	Construction of gravel/soil aggregate sub base/base by providing well graded material of nominal maximum size grading 80mm as per table 2.3 of IRC SP 77-2008 spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface mixing by plant mix method at OMC with tractor mount appropriate rotavator attachment and compaction with three wheel 80-100 KN static roller capacity to achieve the desired density complete as per specifications MORD 2014 contained in para 2.2, 3.6 and 3.7 of IRC SP 77-2008 complete as per technical specification clause 402 for grading -I material including carriage of material with in all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malikana , toll tax, GST, labour cess or other taxes imposed by the Government.	7.20	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 plain cement concrete nominal mix 1:4:8 (One cement :four sand eight graded crushed /broken stone aggregate 40mm (forty 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	7.20	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 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, malikana , toll tax, GST, labour cess or other taxes imposed by the Government.	1.85	Per cubic metre			
5	Providing and fixing heavy duty precast cement concrete inter locking paver block pavements having thickness 60mm (Sixty millimetre) (ISI mark) 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, malikana , toll tax, sale tax, GST, labour cess or other taxes imposed by the Government	73.20	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)2/0212 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(3)1/2020 dated 22.07.20					

SCHEDULE OF QUANTITY

Name of work: Name of work :- C/O link road from H/O Sh Raj Kumar Lower Badehra to Lower Kangar via abadi Pahadiyan Ward No 3 (SH: 2000/- One month P/L 60mm thick paver block)- Phase-III (Deposit work)

Estimated Cost 99805
Earnest Money 2000/-
Time limit 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, malkana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	2.88	Per cubic metre			
2	Construction of gravel/soil aggregate sub base/base by providing well graded material of nominal maximum size grading 80mm as per table 2.3 of IRC SP 77-2008 spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface mixing by plant mix method at OMC with tractor mount appropriate rotavator attachment and compaction with three wheel 80-100 KN static roller capacity to achieve the desired density complete as per specifications MORD 2014 contained in para 2.2, 3.6 and 3.7 of IRC SP 77-2008 complete as per technical specification clause 402 for grading -I material 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.	7.18	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 plain cement concrete nominal mix 1:4:8 (One cement: four sand eight, graded crushed /broken stone aggregate 40mm (forty 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	7.18	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 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	1.88	Per cubic metre			
5	Providing and fixing heavy duty precast cement concrete inter locking paver block pavements having thickness 60mm (Sixty millimetre) (ISI mark) 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	73.20	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)@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.)

SCHEDULE OF QUANTITY

Name of work: Name of work :- C/O link road from H/O Sh Raj Kumar Lower Badehra to Lower Kangar via abadi Pahadiyan Ward No 3 (SH: P/L 60mm thick paver block)- Phase-IV (Deposit work)

Estimated Cost 99942

Earnest Money 2000/-

Time limit One month

Sl. No.	Description of work	Quantity	Unit	Figures	RATE In		AMOUNT
					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, malikana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	2.88	Per cubic metre				
2	Construction of gravel/soil aggregate sub base/base by providing well graded material of nominal maximum size grading 80mm as per table 2.3 of IRC SP 77-2008 spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface mixing by plant mix method at OMC with tractor mount appropriate rotavator attachment and compaction with three wheel 80-100 KN static roller capacity to achieve the desired density complete as per specifications MORD 2014 contained in para 2.2, 3.6 and 3.7 of IRC SP 77-2008 complete as per technical specification clause 402 for grading -I material including carriage of material with in all leads and lifts and other incidentals. The rate includes sale tax octroi, royalty, malikana, toll tax, GST, labour cess or other taxes imposed by the Government.	7.20	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 plain cement concrete nominal mix 1:4:8 (One cement: four sand: eight graded crushed /broken stone aggregate 40mm (forty 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	7.20	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 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 incidentals. The rate includes sale tax octroi, royalty, malikana, toll tax, GST, labour cess or other taxes imposed by the Government.	1.88	Per cubic metre				
5	Providing and fixing heavy duty precast cement concrete inter locking paver block pavements having thickness 60mm (Sixty millimetre) (ISI mark) 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, malikana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government	73.26	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)2/0212 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						
					Total:		0

15

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