



**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

Telephone No: 01907-256827

e-mail: ee-seraj-hp@gov.in

No. PW. SRJ/ CB /TA/ 2024-25 6252

To

Dated:- 25/10/2024

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

Subject:-

Regarding publication of the tender on departmental site

Enclosed please find herewith the copies of notice inviting tender for the up-loading on department web -site before 04-11-2024 as per notification issued by the Pr. Sec. (PW) to the Govt. of HP vide letter No. PBW(B) A(3)1/2020 dated 16th July 2021. As the works mentioned in the Tender Notice are urgent in nature.

DA:- As above


Executive Engineer,
HPPWD Division
Seraj at Janjehli

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

Telephone No: 01907-256827
e-mail: ee-seraj-hp@pov.in

NOTICE INVITING TENDER

Sealed item rate short terms tender(s) on PWD form No. 6 & 8 are hereby invited by the Executive Engineer, Division, HP.PWD. Seraj at Janjehli Distt. Mandi (HP) on behalf of the Governor of H.P. for the following works from registered contractors in HP.PWD (B&R) in appropriate class "C and D" so as to reach in this office on 05-11-2024 upto 10.30 A.M. and will be opened on the same day at 11.00 A.M. in the presence of contractors or their authorised representative who wish to be present at that time. The application for obtaining the tender form will be received on 04-11-2024 between 10.00 A.M. to 1:00 P.M. The tender form can be had from this office against cash payment (Non-refundable) on 04-11-2024 between 11.00 AM to 5.00 PM.

The earnest money in the shape of National Saving Certificate/Time Deposit Account/ Saving Account of the Post office in Himachal Pradesh duly pledged in favour of the Executive Engineer, Division, HP.PWD. Seraj at Janjehli Distt. Mandi H.P. must accompany with the tender form. Ambiguous/ Telegraphically/conditional tenders or tender by FAX shall not be entertained/considered in any case. The tenders without earnest money shall summarily be rejected. The offer of the tender shall be kept open for 90 days. The Executive Engineer, Division, HP.PWD. Seraj at Janjehli reserve the right to reject/accept any offer of tender without assigning any reasons.

Sr. No	Name of work	Estimated Cost	Earnest Money	Cost of Tender	Eligible class of Contractor
1	A/R & M/O on Katyandi Tandi Shikari Mata road (SH;- Providing and Laying Tack coat and Mix seal surface between Km. 0/00 to 0/407)	497881/-	10000/-	350/-	C&D
2	RRD on Lehgalla to Shikwari road in Km. 0/00 to 3/200 (SH;- C/o unlined surface drain at RD. 0/015 to 2/615)	359060/-	7100/-	350/-	C&D
3	Repair and Maintenance of BMO Residence at Bagsaid Tehsil Thunag Distt. Mandi HP(SH;- Repair of Painting work plastering Distempring,plinth protection and drain etc.)	198156/-	4000	350/-	C&D
4	A/R & M/O Draoun to Shikwari road in Km. 0/00 to 7/00 (SH;- Providing and laying Bituminous Macadam for correction layer in Km. 4/00 to 7/00)	493799/-	9800/-	350/-	C&D
5	Construction of link road Bagla via Damedhi Khad (Param ka gharat) vill. Thanar in GP Gudah Km. 0/00 to 2/400 (SH;- Earth work, Providing and Laying CC 1:4:8 & C/o D/s ,U/s Toe wall for 6.00 meter span RRC slab culvert at RD. 2/400) Under SCCP CCN 2014-307-766	427207/-	8500/-	350/-	C&D
6	Construction of link road Bagla via Damedhi Khad (Param ka gharat) vill. Thanar in GP Gudah Km. 0/00 to 2/400 (SH;- C/o Abutment up to 2.20 meter high for 6.00 mtr span RCC slab culvert at RD. 2/400) under SCCP CCN 2014-307-766.	443206/-	8800/-	350/-	C&D
7	RRD on various road under Chhattri Sub- Division (SH;- Removal of slips and Land slide at various RDs Ramabag Bihni Seri road in Km. 0/00 to 12/00 (SH;- Removal of slips at RDs 5/550 to 5/805 (2) RRD on Nihrikhad to bungā road in Km. 0/00 to 7/465 (SH;- Removal of slips at RD. 0/015 to 0/135 (3) RRD on Jognidhar to Bahlidhar road in km. 0/00 to 4/00 (SH;- Removal of slips at RDs 0/ /015 to 0/135)	475232/-	9500/-	350/-	C&D
8	Construction of road from Shankar to Mathyana Palochi GP Gudh road Km. 0/00 to 2/700 (SH;- Providing and Laying GSB in Km. 0/00 to 0/395) under OTMNP computer code 2018-307-2005.	499908/-	10000/-	350/-	C&D
9	Construction of road from Shankar to Mathyana Palochi GP Gudh road Km. 0/00 to 2/700 (SH;- Providing and Laying GSB in Km. 0/789 to 1/184) under OTMNP computer code 2018-307-2005.	499924/-	10000/-	350/-	C&D
10	Construction of road from Shankar to Mathyana Palochi GP Gudh road Km. 0/00 to 2/700 (SH;- Providing and Laying GSB in Km. 1/578 to 1/973) under OTMNP computer code 2018-307-2005.	499924/-	10000/-	350/-	C&D
11	BSP/2023/1245, C/o Lanaban to Pokhri road in Km. 0/00 to 3/00 (SH;- ROFD at various RDs in between Km. 0/600 to 2/622)	499261/-	9900/-	350/-	C&D
12	RRD on on Janjehli Raighar Shikarimata road Km. 0/00 to 16/450 (SH;- C/o R/wall at RD. 4/460 to 4/473) SDF/2024/77	469079/-	9400/-	350/-	C&D
13	RRD on Gohar to Kandha road Km. 0/00 to 16/00 (SH;- C/o R/wall with T/wal in PCC 1:4:8 at RD. 13/495 to 13/503)	360084/-	7200/-	350/-	C&D

14	BSP/2024/241 Repair of keyoli Nal to Bushala Budhakedar road 0/00 to 5/750 (SH;- Removal of slips & C/o unlined surface drain at various RDs in Km. 0/00 to 5/00)	199183/-	4000/-	350/-	C&D
15	Construction of Gohar Kandha road Km. 0/00 to 16/00 (SH;- C/o R/wall at RD. 9/715 to 9/720)	254576/-	5100/-	350/-	C&D
16	Construction of Play ground at Govt. Sen. Sec. School Saroa Distt. Mandi HP (SH;- C/o PCC R/wall to Protect the play ground at RD. 0/00 to 0/005)	327229/-	6500/-	350/-	C&D
17	Construction of Multipurpose play ground at Govt. Sen. Sec. School at Thunag Distt. Mandi (SH;- Construction of stadium & Providing and Laying kota stone on stadium in Km. 0/015 to 0/030)	498603/-	10000/-	350/-	C&D
18	A/R & M/o Bagaad to Shikawari road Km. 0/00 to 12/00 (SH;- Construction of U-shape drain in Km. 9/250 to 9/625)	496205/-	9900/-	350/-	C&D
19	RRD on Bagaad to Shikawari road Km. 0/00 to 12/00 (SH;- Construction of wing wall at RD. 7/940)	235394/-	4700/-	350/-	C&D
20	RRD on Janjehli Righhar Shikarimata road Km. 0/00 to 16/450 (SH;- C/o R/wall at RD. 4/440 to 4/450)	362542/-	7300/-	350/-	C&D
21	Construction of multipurpose play ground at Govt. Sen Sec. School at Thunag Distt. Mandi (SH;- C/o Stadium & Providing and Laying Kota stone on stadium in Km. 0/030 to 0/045)	499877/-	10000/-	350/-	C&D
22	BSP/2024 repair and Maintenance of Janjehli Shikarimata road Km. 0/00 to 16/430 (SH;- Providing and fixing w-Metal crash barrier at RD. 4/030 to 4/051)	198375/-	4000/-	350/-	C&D
23	BSP/2024/245 Repair and maintenance of Janjehli Shikari Mata road Km. 0/00 to 16/430 (SH;- Providing and fixing w-Metal crash barrier at RD. 4/840 to 4/888)	198375/-	4000/-	350/-	C&D
24	RRD on various road under Janjehli Sub- Division (SH;- Hiring of JCB for removal of slips in various road under Janjehli Section-II)	499200/-	10000/-	350/-	C&D
25	RRD on Mandi Gagal Chail Janjehli road Km. 0/00 to 82/00 (SH;- C/o R/wall at RD. 62/920 to 62/932)	456595/-	9100/-	350/-	C&D
26	SDP/2024/32 R/o Play field at Narayanbag (SH;- Leveling ground & Removal of slips in various stracher)	99813/-	2000/-	350/-	C&D

- 7 The contractors/firms are required to quote their rates clearly percentage rate, failing which the tender is liable to be rejected
- 8 The contractors/firms are required to quote their rates clearly both in words as well as in figures, failing which the tender is liable to be rejected.
- 9 The contractor will produce show their enlistment/renewal documents at the time of obtaining tender
- 10 Latest Income tax and s GST tax clearance certificates as well as Pan Number and GST number must be attached with the application failing which tender documents will not be issued.
- 11 The tender forms will be issued to only those contractors who have not more than two works in hand in any of HP.PWD.Circles.
- 12 The tender forms will not be issued to those contractors whose performance is not found satisfactory

No. PW-SRJ/ND/2024-25 **6239-51**

- 8 Copy to the director, Information and publication Department HP Shimla for favour of publication in one regional newspaper and one National newspaper.
- 9 Copy to the superintending Engineer 1st Circle HPPWD mandi for information please
- 10 Copy to Sub-Divisional office (Civil)Thunag Tehsil Thunag for information please.
- 11 Copy to Block Development office Janjehli Tehsil Thunag Distt. Mandi HP.
- 12 All the Assistant Engineer working under this Division.
- 13 Copy to Drawing Branch & Account Branch
- 14 Notice board of this office.

Executive Engineer
Seraj Division
HPPWD Janjehli
Dated:- **25/10/2024**

Executive Engineer
Seraj Division
HPPWD Janjehli

BILL OF QUANTITY

Estimate Cost: Rs 4,97,881.00 Only
Earnest Money: 10,000.00 Only
Time :- Two Months.

Name of work:- A/R & M/O on Katyandi Tandhi Shikari mata road. (SH):- Providing and Laying Tack coat and mix seal surface between km. 0/00 to 0/407).

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Providing and applying tack coat with bitumen emulsion (RS-1) using emulsion distributor @ 0.25 to 0.30 kg. per square metre on the prepared granular surface treated with primer and cleaned with hydraulic brooms as per technical specification clause 503. including all leads, lifts of material and other incidentals as per direction of Engineer -in- charge.	1451.55	Per Square metre	21.60	31,353.00	Rupees Thirty One Thousand Three Hundred Fifty Three Only
6	Providing, laying and rolling of colse graded premix surfacing material of 25 mm (twenty five millimetre) thickness composed site of 13.2mm to 0.90 mm (thirteen point two millimetre to zero point nine zero millimetre) (type -B) or 13.2mm @ 0.338kg/per ten square metre aggregates using penetration grade bitumen @ i.e binder content @ 23.75 kg per 10 square or 5.11 @ by weight and minimum density of MSS should be 2.10 gram/cc to required line grade and level to serve as wearing course on previous prepared base inclding mixing a suitable plant, laying and rolling with a three wheel 8-10 kN (eighty-hundred kilo newton) static roller capacity, finish to required level and grades as per technical specification clause including all leads lift and carriage on materials completed as per entire satisfaction of the engineer in charge.	1451.55	Per Square metre	321.40	4,66,528.00	Rupees Four Lakh(s) Sixty Six Thousand Five Hundred Twenty Eight Only
			Total		4,97,881.00	
	Quated Rate in Figure					
	Quated Rate in Word					


Executive Engineer
Seraj Division (B&R)
HPWD Janjehli

BILL OF QUANTITY	
Name of Work:-	RR Damages on Lehgala to Shikawari road in km. 0/000 to 3/200.(SH:- Construction of Unlined surface drain at Rd. 0/015 to 2/615).

BILL OF QUANTITY	
Name of Work:-	RR Damages on Lehgala to Shikawari road in km. 0/000 to 3/200.(SH:- Construction of Unlined surface drain at Rd. 0/015 to 2/615).

Executive Engineer
HPPWD Division
Seraj at Janjehli

BILL OF QUANTITY

Estimate Cost: Rs 1,98,156.00 Only
Earnest Money: 4,000.00 Only

Time :- Two Months

Name of Work :- Repair and Maintenance of BMO Residence at Bagsaid Tehsil Thunag , Distt. Mandi HP. (SH:-Repair of Painting work Plastering, Distemping, Plinth Protection and Drain etc.

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	15 mm (Fifteen Millimetre) cement plaster on the rough side of single or half brick wall of mix : 1:4 (One cement : four coarse sand) including carriage of material with in all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	159.50	Per Square metre	200.45	31,972.00	Rupees Thirty One Thousand Nine Hundred Seventy
2	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm (Zero point Ninty liter per Ten square metre) over an under coat of primer applied @ 0.75 ltr/10 sqm (Zero point Seventy five liter per Ten Square metre) of approved brand and manufacture including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	30.82	Per Square metre	94.30	2,906.00	Rupees Two Thousand Nine Hundred Six Only
3	Finishing walls with 100% Premium acrylic emulsion paint having VOC less than 50 gm/litre and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade (Company Depot Tinted) with silicon additives. New work (Two or more coats applied @ 1.43 litre/ 10 sqm. (One Point Fourty Three liter per Ten Square metre) Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm. (Zero Point Ninty liter per Ten Square metre) including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	159.50	Per Square metre	110.05	17,553.00	Rupees Seventeen Thousand Five Hundred Fifty Three Only
4	Applying priming coat : With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood) including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	30.82	Per Square metre	38.95	1,200.00	Rupees One Thousand Two Hundred Only
5	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % (Zero Point Zero Eight Percent) and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm (Twelve Millimetre) thick bed of cement mortar 1:3 (one cement : three coarse sand), jointing with grey cement slurry @ 3.3 kg/sqm including grouting the joint with white cement & matching pigments etc. complete SIZE OF TILE 600X600 mm (Six Hundred into Six Hundred Millimetre) including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	7.88	Per Square metre	1375.25	10,837.00	Rupees Ten Thousand Eight Hundred Thirty Seven Only

6	Making plinth protection 50mm (fifty millimetre) thick of cement concrete 1:3:6 (one cement : three coarse sand : six graded stone aggregate 20 mm (Twenty Millimetre) nominal size) over 75mm (Seventy Five Millimetre) thick bed of dry brick ballast 40 mm (Fourty millimetre)nominal size, well rammed and consolidated and grouted with fine sand, including necessary excavation, levelling & dressing & finishing the top smooth including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	22.64	Per Square metre	478.85	10,841.00	Rupees Ten Thousand Eight Hundred Forty One Only
7	Providing corrugated G.I. sheet roofing fixed with galvanised Jor I hook bolts and nuts 8mm dia metre with bitumen and G.I. Limpet washers filled with white lead complete excluding the cost of purlins rafters and trusses. 0.63 mm (Zero Point Sixty Three Millimetre) thick sheet including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	36.02	Per Square metre	1009.20	36,351.00	Rupees Thirty Six Thousand Three Hundred Fifty One Only
8	Structural steel work riveted bolted or welded in built up sections, trusses and framed work, including cutting hoisting, fixing in position and applying a priming coat of approved steel primer all complete including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. . .	517.58	Per Kilogram	107.45	55,614.00	Rupees Fifty Five Thousand Six Hundred Fourteen Only
9	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (one cement : two coarse sand) : four graded stone aggregate 20 mm nominal size) including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	2.60	per Cubic metre	6574.90	17,095.00	Rupees Seventeen Thousand Ninety Five Only
10	Constructing course rubble dressed "U" Shape open surface drain with side wall 15X22 CM(fifteen into twenty two Centimetre) in cement mortar 1:6 (one cement: six sand) and in side plastering with cement paster 1:3 (one cement: three sand) including earth work and laying 10 cm (Ten centimetre) cement concrete 1:5:10 (one cement: five sand: ten graded stone aggregate 40mm (forty millimetre)nominal size) and 7.5 cm (seven point five centimetre) cement concrete 1:2:4 (one cement : two sand: four graded stone aggregate 20mm (Twenty millimetre) nominal size) and finishing with a floating coat of neat cement and curing complete as per standard design as per entire satisfaction including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	12.75	Per Square metre	1081.30	13,787.00	Rupees Thirteen Thousand Seven Hundred Eighty Seven Only
			Total		1,98,156.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPWD, Anjehli

BILL OF QUANTITY

Estimate Cost: Rs 4,93,799.00 Only
 Earnest Money: 9,800.00 Only
 Time :- Two Months.

Name of Work :- A/R & M/O on Daroun to Shikawari road in km. 0/000 to 7/000.(SH:- Providing and Laying Bituminous Macadam for correction layer in km. 4/000 to 7/000).

S. No.	Sub Head and item of work	Dyt.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per Technical Specification Clause 503. including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	1489.16	Per Square metre	21.60	32,166.00	Rupees Thirty Two Thousand One Hundred Sixty Six Only
2	Providing and laying bituminous macadam with 100-120 TPH hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder transporting to site laid over a previously prepared surface with paver finisher to the required grade, level and alignment and rolled as per clauses 501.6 and 501.7 to achieve the desired compaction including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	44.67	Per Cubic metre	10334.30	4,61,633.00	Rupees Four Lakh(s) Sixty One Thousand Six Hundred Thirty Three Only
			Total		4,93,799.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPWDDanjarahli

4,27,207.00	Only
8,500.00	Only

Time :- Two Months

h km. 0/000 to 2/400. (SH: sccp ccn 2014-307-766

[illegible]

Quoted Rate in Word

Executive Engineer
Seraj Division (B&R)
HPPWD Janjalia

BILL OF QUANTITY

Estimate Cost: Rs 4,43,206.00 Only
 Earnest Money: 8,800.00 Only

Time :- Two Months

Name of Work:- Construction of link road Bagla via Damedli Khad (Param ka Gharat) village Thanar in GP Gudah km. 0/000 to 2/400. (SH:- Construction of Abutment upto 2.20 metre height for 6.000 metre span RCC slab culvert at Rd. 2/400).

S. No.	Sub Head and item of work	Dyt.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Course rubble Stone masonry (2nd short) work in cement mortar 1:5(one cement : four sand) for sub structure complete as per drawing and technical specification clauses 702,704,1202 and 1206 and curing complete including carriage of materials with in all leads and lifts as per the direction of Engineer-in-Charge.	76.37	Per Cubic metre	5699.10	435240.00	Rupees Four Lakh(s) Thirty Five Thousand Two Hundred Forty Only
2	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads and lifts as per direction of the Engineer-in-Charge.	20.00	Each	398.30	7966.00	Rupees Seven Thousand Nine Hundred Sixty Six Only
			Total		4,43,206.00	
	Quated Rate in Figure					
	Quated Rate in Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPWD Janjehat

BILL OF QUANTITY

Estimate Cost: Rs 4,75,232.00 Only

Earnest Money: 9,500.00 Only

Time :- Two Months

Name of Work:-RR Damages on various road under chhatra Sub Division (SH:- Removal of Slips and land slide at various RD) 1)
Ranabag Bihani Seri road in km 0/00 12/00 (SH:- Removal of Slips at Rds 5/550 to 5/805 (2) RRD on Niharikhad to Bunga road in km 0/00 to
7/465(SH:- Removal of Slips at Rds 0/015 to 0/135 (3) RRD on Jognidhar to Bahlidhar road in km 0/00 to 4/00 (SH:- Removal of Slips at Rds 0/15
to 0/135).

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in any lift and lead upto 100 m as per technical specification 302.3.5 and 1611 including carriage of material and other incidentals in all leads and lifts and as per direction of Engineer in charge.	4023.98	Per Cubic Meter	118.10	4,75,232.00	Rupees Four Lakh(s) Seventy Five Thousand Two Hundred Thirty Two Only
			Total		4,75,232.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPWD Janjehli

BILL OF QUANTITY

Estimate Cost: 4,99,908.00 Only
Earnest Money: 10,000.00 Only

Time : Two months

Name of Work :- Construction of road from Shankar Dehra to Mathyana Palochi G.P. Gudah road KM 0/000 to 2/700. (SH:- Providing and Laying GSB in km. 0/000 to 0/395). Under OTMNP Computer Code - 2018-307-2005

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1.00	Loosening of the ground upto a level of 300 mm below the subgrade level , watered, graded and compacted in layers to meet requirement of Tables 300.1 and 300.2 for subgrade construction as per Technical Specification Clause 303.5.2. including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer -in-Charge.	376.39	Per Cubic Meter	71.00	26,723.00	Rupees Twenty Six Thousand Seven Hundred Twenty Three Only
2.00	Construction of granular sub -base Grading -I by providing well graded material , spreading in uniform layers with Tractor mount grader on prepared surface , mixing by mix in place method with rotavator at OMC , and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401 including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	171.08	Per Cubic Meter	2,765.80	4,73,185.00	Rupees Four Lakh(s) Seventy Three Thousand One Hundred Eighty Five Only
			Total:-		4,99,908.00	
	Quoted Rate in figure					
	Quoted Rate in words					

Executive Engineer,
HPPWD Division
Seraj at Janjeshi

BILL OF QUANTITY

Estimate Cost: 4,99,924.00 Only
Earnest Money: 10,000.00 Only

Time : Two months

Name of Work :- Construction of road from Shankar Dehra to Mathyana Palochi G.P. Gudah road KM 0/000 to 2/700. (SH:- Providing and Laying GSB in km 0/789 to 1/184). Under OTMNP Computer Code - 2018-307-2005

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1.00	Loosening of the ground upto a level of 300 mm below the subgrade level, watered, graded and compacted in layers to meet requirement of Tables 300.1 and 300.2 for subgrade construction as per Technical Specification Clause 303.5.2. including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer -in-Charge.	376.38	Per Cubic Meter	71.00	26,723.00	Rupees Twenty Six Thousand Seven Hundred Twenty Three Only
2.00	Construction of granular sub -base Grading -I by providing well graded material, spreading in uniform layers with Tractor mount grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401 including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	171.09	Per Cubic Meter	2,765.80	4,73,201.00	Rupees Four Lakh(s) Seventy Three Thousand Two Hundred One Only
			Total:-		4,99,924.00	
	Quoted Rate in figure					
	Quoted Rate in words					


 Executive Engineer,
 HPPV Division
 Seraj at Janjela

BILL OF QUANTITY

Estimate Cost: 4,99,924.00 Only
Earnest Money: 10,000.00 Only

Time : Two months

Name of Work :- Construction of road from Shankar Dehra to Mathyana Palochi G.P. Gudah road KM 0/000 to 2/700. (SH:- Providing and Laying GSB in km 1/578 to 1/973). Under OTMNP Computer Code - 2018-307-2005

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1.00	Loosening of the ground upto a level of 300 mm below the subgrade level, watered, graded and compacted in layers to meet requirement of Tables 300.1 and 300.2 for subgrade construction as per Technical Specification Clause 303.5.2. including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer -in-Charge.	376.38	Per Cubic Meter	71.00	26,723.00	Rupees Twenty Six Thousand Seven Hundred Twenty Three Only
2.00	Construction of granular sub -base Grading -I by providing well graded material, spreading in uniform layers with Tractor mount grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401 including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	171.09	Per Cubic Meter	2,765.80	4,73,201.00	Rupees Four Lakh(s) Seventy Three Thousand Two Hundred One Only
			Total:-		4,99,924.00	
	Quoted Rate in figure					
	Quoted Rate in words					


 Executive Engineer,
 HPPWD Division
 Seraj at Janjehi

(11)

BILL OF QUANTITY

Name of Work:- BSP /2023/1245, Constuction of Lamaban to Pokhari road in km. 0/000 to 3/000. (SH:- ROFD at various Rds in between km. 0/600 to 2/622).

Estimated cost Rs. 499261.00
Earnest Money cost Rs.- 9900.00

Sr. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Time - Two Month	
					Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Excavation in soil in Hilly area by mechanical /Manual means in all heights and depths all kinds of soil such as a pick work , jumper work , blasting work both in soft and hard rock with chiesling / wedging out rock (where blasting is prohibited) and other intermediate classification of soil including cutting and trimming of side slopes and disposal unserviceable material by mechanical transport to designated dumping site and stacking the serviceable/ useful material on the road berms as per technical specification clause 1603.1, 1603.2 and as directed by the Engineer -in - Charge, muttams shall be left at suitable place as directed by Engineer- in - Charge and shall be removed only after attaining the formation level and after final checking of Engineer-in- Charge. The work shall be executed in workman like manner and avoid any damage to the private / Govt. property in the vicinity of work site , if any damage occurs to any property during the course of execution shall be the absolute responsibility of the contractor , which shall have to be duly compensated by him in all cases. The recovery of useful stone quantity 86.33 cum @ 300/- per cum amounting to Rs:-25900/- only shall be done on prorata data basis in each running bill for this item including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	2877.74	Per Cubic metre	173.49	499261.00	Rupees Four Lakh Ninety Nine Thousand Two Hundred & Sixty One Only
					4,99,261.00	
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer
HPPWD Division
Seraj at Jani

BILL OF QUANTITY

Estimate Cost: Rs 4,69,079.00 Only
Earnest Money: 9,400.00 Only

Time :- Two Months

Name of Work :- RR Damages on Janjehli Righar Shikarimata road km 0/00 to 16/450 (SH:- Construction of Retaining wall at Rd 4/460 to 4/473). SDF/2024/77

S. No.	Sub Head and item of work	Dyt.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material of disposal any lead and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	35.14	per Cubic metre	552.35	19,410.00	Rupees Nineteen Thousand Four Hundred Ten Only
2	Providing and Laying 1:4:8 (one cement : four sand : eight graded crushed stone aggregate and reinforced concrete in in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	81.42	per Cubic metre	5236.10	426323	Rupees Four Lakh(s) Twenty Six Thousand Three Hundred Twenty Three Only
3	Engineer-in-Charge.. Providing weep hole in brick masonry / stone masonry /plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v) :20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge..	10.00	Each	398.30	3,983.00	Rupees Three Thousand Nine Hundred Eighty Three Only
4	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge..	14.82	per Cubic metre	1306.55	19,363.00	Rupees Nineteen Thousand Three Hundred Sixty Three Only
	Quoted Rate in Figure		Total		4,69,079.00	
	Quoted Rate in Word					

Executive Engineer
Seraj Division (B&R)
HPPW&Janjehli

BILL OF QUANTITY

Work:- RR Damage on Gohar to Kandha road km.0/00 to16/00 (SH:- Construction of Retaining wall with T/wall in PCC 1:4:8 at Rd 13/495

Estimated cost Rs. - 360084.00

Earnest Money cost Rs. - 7200.00

Time - Two Month

Sl. No.	Description of work	No.or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earthwork in excavation of foundation of structure as per drawing and technical specification including setting out construction of shoring and bracing removal of slumps and other deleterious matter dressing of sides and bottom back filling the excavation earth to the extent required and utilising the remaining earth locally for road work including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	24.40	Per Cubic metre	552.35	13477.00	Rupees Thirteen Thousand Four Hundred & Seventy Seven Only
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clause 802,803,1202 and 1203 in cement concrete 1:4:8 (one cement: four sand : eight graded stone aggregate 40mm (fourty millimetre)nominal size as per entire satisfaction and direction of Engineer-in-Charge.	19.22	Per Cubic metre	5236.10	100638.00	Rupees One Lakh Six Hundred & Thirty Eight Only
3	Random rubble Stone masonry in cement mortar 1:6 (one cement : six sand) for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	25.04	Per Cubic metre	5558.90	139195.00	Rupees One Lakh Thirty Nine Thousand One Hundred & Ninety Five Only
4	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification clauses 704.6 and 1302.5 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	24.75	Per Cubic metre	3980.50	98517.00	Rupees Ninety Eight Thousand Five Hundred & Seventeen Only
5	Back filling behind abutment, wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	6.32	Per Cubic metre	1306.55	8257.00	Rupees Eight Thousand Two Hundred & Fifty Seven Only
				Total	360084.00	
	Quated rate in figure					
	Quated rate in word					


 Executive Engineer
 Seraj Division B&R
 HPPWD Janjehli

BILL OF QUANTITY

Estimate Cost: Rs 1,99,183.00 Only
 Earnest Money: 4,000.00 Only
 Time :- Two Months

Name of Work :- BSP/2024/241 Repair of Keyoli nal to Bushala Budhakedar road in km. 0/000 to 5/750. (SH:- Removal of slips & Construction of unlined surface drain at various Rd's in km. 0/000 to 5/000).

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Construction of unlined surface drains of average cross-sectional area 0.20 sqm (zero point two zero square metre) in soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment with a lift upto 3m and lead of 50 m (fifty metre) (average lead 25 m) as per Technical Specification Clause 307 including carriage of material and other incidentals in all leads and lifts and as per direction of Engineer in charge.	2160.00	Per Running Meter	25.00	54,000.00	Rupees Fifty Four Thousand Only
2	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in any lift and lead upto 100 m as per technical specification 302.3.5 and 1611 including carriage of material and other incidentals in all leads and lifts and as per direction of Engineer in charge.	1229.32	per Cubic metre	118.10	1,45,183.00	Rupees One Lakh(s) Forty Five Thousand One Hundred Eighty Three Only
			Total		1,99,183.00	
	Quated Rate in Figure					
	Quated Rate in Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPWD Janjehli

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BILL OF QUANTITY

of Work:- Construction of Gohar to Kandha road km.0/00 to 16/00 (SH:- Construction of Retaining wall at Rd 9/715 to 9/720).

Estimated cost Rs. - 254576.00

Earnest Money cost Rs. - 5100.00

Time - Two Month

Sl. No.	Description of work	No.or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earthwork in excavation of foundation of structure as per drawing and technical specification including setting out construction of shoring and bracing removal of slumps and other deleterious matter dressing of sides and bottom back filling the excavation earth to the extent required and utilising the remaining earth locally for road work including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	24.90	Per Cubic metre	552.35	13754.00	Rupees Thirteen Thousand Seven Hundred & Fifty Four Only
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clause 802.803,1202 and 1203 in cement concrete 1:4:8 (one cement: four sand : eight graded stone aggregate 40mm (fourty millimetre)nominal size as per entire satisfaction and direction of Engineer-in-Charge.	8.00	Per Cubic metre	5236.10	41889.00	Rupees Fourty One Thousand Eight Hundred & Eighty Nine Only
3	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification clauses 704.6 and 1302.5 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	48.50	Per Cubic metre	3980.50	193054.00	Rupees One Lakh Ninety Three Thousand & Fifty Four Only
4	Back filling behind abutment, wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	4.50	Per Cubic metre	1306.55	5879.00	Rupees Five Thousand Eight Hundred & Seventy Nine Only
				Total	254576.00	
	Quated rate in figure					
	Quated rate in word					


Executive Engineer
Seraj Division B&R
HPPWD Janjehli

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Time :- Two Months

Name of Work :-
Rd 0/00 to 0/005

	Quoted Rate in Figure	Quoted Rate in Word
1	1.00%	one percent
2	1.00%	one percent
3	1.00%	one percent
4	1.00%	one percent
5	1.00%	one percent
6	1.00%	one percent
7	1.00%	one percent
8	1.00%	one percent
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93	1.00%	one percent
94	1.00%	one percent
95	1.00%	one percent
96	1.00%	one percent
97	1.00%	one percent
98	1.00%	one percent
99	1.00%	one percent
100	1.00%	one percent

Executive Engineer
Division (B&
V) Sanjehli

BILL OF QUANTITY

17

Estimate Cost: Rs 4,98,603.00 Only
Earnest Money: 10,000.00 Only
Time :- Two Months

ame of Work :- Construction of Multipurpose play ground at Govt. Sen. Sec. School at Thunag Distt. Mandi (HP). (SH:- Construction of Stadium & Providing and laying Kota stone on Stadium in km. 0/015 to 0/030).

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (in Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m (one point five) in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m (one point five), including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m (fifty metre) All kinds of soil including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	72.00	Per Cubic metre	552.35	39769.00	Rupees Thirty Nine Thousand Hundred Sixty Nine Only
2	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc, up to floor all level, excluding the cost of centering, shuttering and finishing : 1:3:6 (one cement : three coarse sand : six graded stone aggregate 20 mm (twenty millimetre) nominal size including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	54.075	Per Cubic metre	6085.00	329046.00	Rupees Three Lakh(s) Twenty Thousand Forty Six Only
3	Kota stone slab flooring over 20 mm (twenty millimetre) (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (one cement : four coarse sand) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	75.00	Per Square Metre	1730.50	129788.00	Rupees One Lakh(s) Twenty Thousand Seven Hundred Eighty Eight Only
			Total		4,98,603.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


Executive Engineer
Seraj Division (B&R)
HPPW Panjehli

BILL OF QUANTITY

Estimate Cost: Rs 4,96,205.00 Only
Earnest Money: 9,900.00 Only

Time :- Two Months

Name of Work :- A/R & M/O Bagsaid to Shikawari road KM 0/00 to 12/00 (SH :- Construction of U-Shape Drain in km 9/250 to 9/625).

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material of disposal any lead and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	144.38	per Cubic metre	552.35	79,748.00	Rupees Seventy Nine Thousand Seven Hundred Forty Eight Only
2	Providing concrete for plain/reinforced concrete in open foundations 1:3:6 (1 Cement : 3 coarse sand) : 6 graded stone aggregate 40 mm nominal size) mechanically mixed and vibrated and curing complete including cost of formwork complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	68.44	Per Cubic metre	6085.00	4,16,457.00	Rupees Four Lakh(s) Sixteen Thousand Four Hundred Fifty Seven Only
			Total		4,96,205.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


Executive Engineer
Seraj Division (B&R)
HPPWD Janjehli

BILL OF QUANTITY

Estimate Cost: Rs 2,35,394.00 Only
Earnest Money: 4,700.00 Only

Name of Work :- RR Damages on Bagsaid to Shikawari road KM 0/00 to 12/00 (SH :- Construction of wing wall at RD 7/940).

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. p	Total Amount with all Taxes including GST in Word
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material of disposal any lead and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	24.39	per Cubic metre	552.35	13,472.00	Rupees Thirteen Thousand Four Hundred Seventy Two Only
2	Providing and laying cement concrete 1:6:12 (one cement : six sand twelve graded crushed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	4.32	Per Cubic metre	4697.60	20,294.00	Rupees Twenty Thousand Two Hundred Ninety Four Only
3	Providing and Laying 1:4:8 (one cement : four sand : eight graded crushed stone aggregate and reinforced concrete in in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	2.58	per Cubic metre	5236.10	13,509.00	Rupees Thirteen Thousand Five Hundred Nine Only
4	Random rubble masonry Stone masonry in cement mortar in (1:6) for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	21.44	per Cubic metre	5558.90	1,19,183.00	Rupees One Lakh(s) Nineteen Thousand One Hundred Eighty Three Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	15.92	per Cubic metre	3980.50	63,370.00	Rupees Sixty Three Thousand Three Hundred Seventy Only
6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	4.26	per Cubic metre	1306.55	5,566.00	Rupees Five Thousand Five Hundred Sixty Six Only
	Total				2,35,394.00	
	Quoted Rate In Figure					
	Quoted Rate In Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPWD Janjehli

BILL OF QUANTITY

Estimate Cost: Rs 3,62,542.00 Only
Earnest Money: 7,300.00 Only

Time :- Two Months

Name of Work :- RR Damages on Janjehli Righar Shikarimata road km 0/00 to 16/450 (SH:- Construction of Retaining wall at Rd 4/440 to 4/450).

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material of disposal any lead and dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	27.03	per Cubic metre	552.35	14,930.00	Rupees Fourteen Thousand Nine Hundred Thirty Only
2	Providing and Laying 1:4:8 (one cement : four sand : eight graded crushed stone aggregate and reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	62.63	per Cubic metre	5236.10	327937	Rupees Three Lakh(s) Twenty Seven Thousand Nine Hundred Thirty Seven Only
3	Providing weep hole in brick masonry / stone masonry / plain reinforced concrete abutment wing wall return wall with 100 mm (one hundred millimetre) dia PVC pipe extended through the full width of the structures with slope of 1 (v) : 20 (H) towards drawing face complete as per drawing and technical specification clause 614,709& 1204.3.7 within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	12.00	Each	398.30	4,780.00	Rupees Four Thousand Seven Hundred Eighty Only
4	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	11.40	per Cubic metre	1306.55	14,895.00	Rupees Fourteen Thousand Eight Hundred Ninety Five Only
			Total		3,62,542.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPWD Janjehli

BILL OF QUANTITY

Estimate Cost: Rs 4,99,877.00 Only
Earnest Money: 10,000.00 Only

Time :- Two Months

Name of Work :- Construction of Multipurpose play ground at Govt. Sen. Sec. School at Thunag Distt. Mandi (HP). (SH:- Construction of Stadium & Providing and laying Kota Stone on Stadium in km. 0/030 to 0/045).

S. No.	Sub Head and item of work	Dyt.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. p	Total Amount with all Taxes including GST in Word
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m (one point five) in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m (one point five), including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m (fifty metre) All kinds of soil including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	74.25	Per Cubic metre	552.35	41012.00	Rupees Forty One Thousand Twelve Only
2	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc, up to floor all level, excluding the cost of centering, shuttering and finishing : 1:3:6 (one cement : three coarse sand : six graded stone aggregate 20 mm (twenty millimetre) nominal size including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	54.080	Per Cubic metre	6085.00	329077.00	Rupees Three Lakh(s) Twenty Thousand Seventy Seven Only
3	Kota stone slab flooring over 20 mm (twenty millimetre) (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (one cement : four coarse sand) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	75.00	Per Square Metre	1730.50	129788.00	Rupees One Lakh(s) Nine Thousand Seven Hundred Eighty Eight Only
			Total		4,99,877.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					

Executive Engineer
Seraj Division (B&R)
HPPWD Jajehli

BILL OF QUANTITY

Estimate Cost: 1,98,375.00 Only

Earnest Money: 4,000.00 Only

Time : Two monthn

Name of work :-BSP/2024/244 Repair and Maintenance of Janjehli Shikari mata road KM 0/000 to 16/430 (SH:- Providing and fixing W-Metal crash barrier at RD 4/030 to 4/051)

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1.00	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads , lifts and other incidentals.	3.02	Per Cubic Meter	552.35	1,668.00	Rupees One Thousand Six Hundred Sixty Eight Only
2.00	Providing concrete for plain /reinforced concrete in open foundations 1:3:6 (1 Cement : 3 coarse sand) : 6 graded stone aggregate 20 mm nominal size) mechanically mixed and vibrated and curing complete including cost of formwork complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including carriage of material within all leads , lifts and other incidental charges.	3.02	Per Cubic Meter	6085.00	18,377.00	Rupees Eighteen Thousand Three Hundred Seventy Seven Only
3.00	Providing and erecting a "W" metal beam crash barrier comprising of 3mm (Three millimetre) thick corrugated sheet metal beam rail 70 cm (Seventy centimetre) above road/ground level fixed on ISMC series channel vertical post 150X75X5mm (one hundred fifty into seventy five into five millimetre) spaced 2m (Two metre) centre-to-centre 1.8m (one point eight metre) high 1.1 m (one point one metre) below ground/road level all steel parts and fitments to be galvanized by hot dip process all fitting to conform to IS : 1367 and IS : 1364, metal beam rail to be fixed on the vertical post with a spacer of channel section 150X75X5mm (one hundred fifty into seventy five into five millimetre) 300mm (Three hundred millimetre) long complete as per clause 810 including carriage of materials with in all leads, lifts and other incidentals.	48.00	Per Running Meter	3715.20	1,78,330.00	Rupees One Lakh(s) Seventy Eight Thousand Three Hundred Thirty Only
	Total:-				1,98,375.00	
	Quated Rate in figure					
	Quated Rate in words					


 Executive Engineer,
 HPPWD Division
 Seraj at Janjehli

BILL OF QUANTITY

Estimate Cost: 1,98,375.00 Only
Earnest Money: 4,000.00 Only

Time : Two monthn

Name of work :-BSP/2024/245 Repair and Maintenance of Janjehli Shikari mata road KM 0/000 to 16/430 (SH:- Providing and fixing W-Metal crash barrier at RD 4/840 to 4/888)

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1.00	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out , construction of shoring and bracing , removal of stumps and other deleterious material and disposal upto any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads , lifts and other incidentals.	3.02	Per Cubic Meter	552.35	1,668.00	Rupees One Thousand Six Hundred Sixty Eight Only
2.00	Providing concrete for plain /reinforced concrete in open foundations 1:3:6 (1 Cement : 3 coarse sand) : 6 graded stone aggregate 20 mm nominal size) mechanically mixed and vibrated and curing complete including cost of formwork complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including carriage of material within all leads , lifts and other incidental charges.	3.02	Per Cubic Meter	6085.00	18,377.00	Rupees Eighteen Thousand Three Hundred Seventy Seven Only
3.00	Providing and erecting a "W" metal beam crash barrier comprising of 3mm (Three millimetre) thick corrugated sheet metal beam rail 70 cm (Seventy centimetre) above road/ground level fixed on ISMC series channel vertical post 150X75X5mm (one hundred fifty into seventy five into five millimetre) spaced 2m (Two metre) centre-to-centre 1.8m (one point eight metre) high 1.1 m (one point one metre) below ground/road level all steel parts and fitments to be galvanized by hot dip process all fitting to conform to IS : 1367 and IS: 1364, metal beam rail to be fixed on the vertical post with a spacer of channel section 150X75X5mm (one hundred fifty into seventy five into five millimetre) 300mm (Three hundred millimetre) long complete as per clause 810 including carriage of materials with in all leads, lifts and other incidentals.	48.00	Per Running Meter	3715.20	1,78,330.00	Rupees One Lakh(s) Seventy Eight Thousand Three Hundred Thirty Only
			Total:-		1,98,375.00	
	Quated Rate in figure					
	Quated Rate in words					

Executive Engineer,
HPP/VD Division
Serajat Janjehli

QW

BILL OF QUANTITY						
Name of Work:- RR Damaged on various road under Janjehli Sub Division. (SH:- Hirting of JCB for removal of slip in various road under Janjehli Section -II).				Estimated cost Earnest Money cost Rs. - 10,000/- Time - Two Months		
Sr. No.	Description of work	No.or Qty.	Unit	Estimated Rate (in. Rs.)	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Hiring of JCB /excavator for removal of slips and boulder in all kinds of soil including rocky potion and saturated and disposing of all excavated earth or un- serviceable materials from the road surface up to any leads and lifts as per direction and entire satisfaction of Engineer- in charge. The machine/JCB should work minimum 8.00 hours from 9.00 A.M to 5.00 P.M. daily and remove at least 25.00 cum. Quantity of slips per hour. Any loss to the public/private property of any accident etc. happened during the course of hiring period execution shall be absolute responsibility of the JCB/excavator owner which shall have to be fully compensated by him in all cases the fuel and operational staff for excavator will be provided by the owner, the repair and spare watch and ward of excavator also be borne by the contractor /owner. The daily log book will be maintained at site which should be dully verified by the Engineer-in charge.	416.00	Per Hours	1200.00	4,99,200.00	Rupees Four Lakh(s) Ninety Nine Thousand Two Hundred Only
				Total:-	4,99,200.00	
	Quoted rate in figure					
	Quoted rate in words					


Executive Engineer
HPPWD Division
Seraj Janjehli

BILL OF QUANTITY

Estimate Cost: Rs 4,56,595.00 Only
Earnest Money: 9,100.00 Only
Time :- Two Months

Name of Work :- RR Damages on Mandi Gagal Chail Janjehli road KM 0/000 to 82/000 (SH :- Construction of Retaining wall at RD 62/920 to 62/932)

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stump and other deleterious material dressing of sides and bottom backfilling the excavation earth to the extent required and utilising the remaining earth locally for road work including carriage of material within all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	43.20	per Cubic metre	552.35	23,862.00	Rupees Twenty Three Thousand Eight Hundred Sixty Two Only
2	Providing and laying cement concrete 1:6:12 (one cement : six sand twelve graded crashed stone aggregate 40mm (forty millimeter) size for plain / reinforced concrete in open foundation complete as per drawings and technical specification clause 802,803,1202 & 1203 including carriage of material within all leads, lifts and other incidentals charges. and direction of Engineer-in-Charge.	8.64	Per Cubic metre	4697.60	40,587.00	Rupees Forty Thousand Five Hundred Eighty Seven Only
3	Providing and Laying 1:4:8 (one cement : four sand : eight graded crashed stone aggregate and curing complete including cost of form work for plain reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 within all leads , lifts and carriage of materials and other incidentals and as per the direction of the Engineer-in-Charge	5.16	Per Cubic metre	5236.10	27,018.00	Rupees Twenty Seven Thousand Eighteen Only
4	Random rubble masonry Stone masonry in cement mortar In (1:6)for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 within all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	34.90	per Cubic metre	5558.90	1,94,006.00	Rupees One Lakh(s) Ninety Four Thousand Six Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials within all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	39.78	per Cubic metre	3980.50	1,58,344.00	Rupees One Lakh(s) Fifty Eight Thousand Three Hundred Forty Four Only
6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material within all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	9.78	per Cubic metre	1306.55	12,778.00	Rupees Twelve Thousand Seven Hundred Seventy Eight Only
	Total				4,56,595.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPWD Janjehli

BILL OF QUANTITY

Estimate Cost: 99,813.00 Only
 Earnest Money: 2,000.00 Only
 Time :- Two Months

Name of Work :- SDP/2024/32 R/O Play field at Narayanbag (SH:- Leveling of ground & Removal of Slips in various stracher)

S. No.	Sub Head and item of work	Qty.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes including GST in Rs. P	Total Amount with all Taxes including GST in Word
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in any lift and lead upto 100 m as per technical specification 302.3.5 and 1611 including carriage of material and other incidentals in all leads and lifts and as per direction of Engineer in charge.	488.10	per Cubic metre	118.10	57,645.00	Rupees Fifty Seven Thousand Six Hundred Forty Five Only
2	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 tables 300.1 and 300.2 with a lead upto 1000 metre as per Technical specification clause 301.5 including carriage of material and other incidentals in all leads and lifts and as per direction of Engineer in charge.	240.00	per Cubic metre	175.70	42,168.00	Rupees Forty Two Thousand One Hundred Sixty Eight Only
			Total		99,813.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					

Executive Engineer
 Seraj Division (B&R)
 HPPWD Janjehli