



**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

Telephone No: 01907-256827

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

No. PW. SRJ/ CB /TA/ 2023-24 4069

To

Dated:- 28/8/2024

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 04-09-2024 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
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NOTICE INVITING TENDER

Scaled 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 05-09-2024 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 04-09-2024 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 04-09-2024 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	Constyruction of road from Sharaugi to Banadhar road Km. 0/00 to 4/200 (SH:- F/C 5/7 mtrs wide in Km. 0/690 to 0/780)	467154/-	9300/-	350/-	C&D
2	RRD on Janjehli Bhekhal Khauli road in Km. 0/00 to 11/00 (SH:- Removal of Land slide/ slips in Km. 3/00 to 11/00)	497352/-	9900/-	350/-	C&D
3	A/R & M/O on Mandi Gagal Chail Janjehli Ranabag road Km. 0/00 to 82/00 (SH:- Providing and laying edg line and zebera crossing in Km. 73/00 to 76/00 and 77/00 to 78/00)	495368/-	10000/-	350/-	C&D
4	RRD on Pandoh to Kandha road km. 0/00 to 24/00 (SH:- Removal of slips in various RDs 8/300 to 12/800)	497378/-	9900/-	350/-	C&D
5	Construction of road from Ghumrala-Bharad-Harizan Basti Gusahn- Chakudhar Km. 0/00 to 9/100 (SH:- C/o F/C at RD. 5/945 to 6/075) CCN 2018-307-1915 under OTMNP.	499078/-	9900/-	350/-	C&D
6	Construction of road from Ghumrala-Bharad-Harizan Basti Gusahn- Chakudhar Km. 0/00 to 9/100 (SH:- C/o F/C at RD. 5/825 to 5/945) CCN 2018-307-1915 under OTMNP.	499812/-	10000/-	350/-	C&D
7	Construction of road from Kadaun Helipad to Banadhar road in Km. 0/00 to 4/700 (SH:- F/C 5/7 mtrs wide in Km. 3/870 to 3/990)	465240/-	9400/-	350/-	C&D
8	A/R & M/O on Mandi Gagal Chail Janjehli Ranabag road Km. 0/00 to 82/00 (SH:- Providing and Laying edge and zebera crossing in Km. 67/00 to 71/00)	495368/-	10000/-	350/-	C&D
9	A/R & M/O on Mandi Gagal Chail Janjehli Ranabag road Km. 0/00 to 82/00 (SH:- Providing and Laying Bituminous Macadam for correction layer in Km. 67/00 to 70/00)	493312/-	10000/-	350/-	C&D
10	A/R & M/O on Mandi Gagal Chail Janjehli Ranabag road Km. 0/00 to 82/00 (SH:- Providing and Laying Bituminous Macadam for correction layer in Km. 73/00 to 75/00)	488143/-	3000/-	350/-	C&D
11	RRD on Kandha Bah Batand road in Km. 0/00 to 5/00 (SH:- C/o R/wall at RD. 1/980 to 1/990)	395632/-	8000/-	350/-	C&D
12	RRD on Kandha Bah Batand road in Km. 0/00 to 5/00 (SH:- C/o R/wall at RD. 1/970 to 1/980)	395632/-	9800/-	350/-	C&D
13	RRD on various road under Bagsaid Sub- Division (SH:- Hiring of JCB for removal of slips, dressing of berm and maintenance of drain etc various road under Bagsaid Section) Job No. IV	486000/-	10000/-	350/-	C&D
14	RRD on various road under Bagsaid Sub- Division (SH:- Hiring of JCB for removal of slips various road under Bagsaid Section) Job No. III	492000/-	10000/-	350/-	C&D
15	RRD on various road under Bagsaid Sub- Division (SH:- Hiring of JCB for removal of slips, dressing of berm and maintenance of	372000/-	8000/-	350/-	C&D

16	Construction of road from Khali Mod to Surah in GP Murhag Km. 0/00 to 5/070 (SH;- C/o 900 mm dia double hume pipe culvert at RD 2/265) under OTMNP CCN-2020-307-1113.	436770/-	6600/-	350/-	C&D
17	Construction of road from Kutal Nala to Nargda khuhan, Lower Khnyari, Lout,Cheli km. 0/00 to 2/300 (SH;- C/o 900 mm dia RCC Hume pipe culvert at RD. 0/115 ,0/150 & 0/225) under SCSP CCN-2021-307-1139.	436770/-	8700/-	350/-	C&D
18	Construction of road from Khali Mod to Surah in GP Murhag Km. 0/00 to 5/070 (SH;- C/o 900 mm dia double hume pipe culvert at RD 1/465,2/00 & 2/085) under OTMNP CCN-2020-307-1113.	473684/-	9500/-	350/-	C&D
19	BSP/2023/1183, C/o Gadagusain to Thanwarigad road in Km. 0/00 to 7/00 (SH;- Removal of Land slide/slips at various RDs)	399830/-	8000/-	350/-	C&D
20	BSP/2023/1182, C/o Thanwarigad via Dugha road in Km. 0/00 to 6/500 (SH;- Removal of Land slide/slips at various RDs)	399375/-	8000	350/-	C&D
21	SDP/2023/1108 Additionality to comp of School Building for GSSS Khunachi (SH;- Finishing work)	198686/-	4000/-	350/-	C&D
22	RRD on Pandoh kandha road km. 0/00 to 24/00 (SH;- Removal of slips in various RDs 12/800 to 24/00)	459389/-	9200/-	350/-	C&D
23	SDP/2024/24, R/o (Repair of) road from Seri Kakradhar road in km. 0/00 to 6/00 (SH;- C/o R/wall at RD. 4/750 to 4/759.50)	369330/-	7400/-	350/-	C&D
24	SDP/2024/24, R/o (Repair of) road from Seri Kakradhar road in km. 0/00 to 6/00 (SH;- C/o wire crate B/wall at RD. 4/735 to 4/777)	406645/-	8200/-	350/-	C&D
25	RRD on Jarol to Jugandh road in Km. 0/00 to 6/500 (SH;- C/o PCC R/wall at RD. 5/160 to 5/168)	331537/-	6700/-	350/-	C&D
26	MSP/2023/540, Construction of road from Kenchi Mod to Sangalwara GP Sangalwara road in Km. 0/00 to 0/500 (SH;- C/o R/wall at RD. 0/255 to 0/273.50, P/L stone soling and P/L CC1:3:6 in various RDs)	200016/-	4100/-	350/-	C&D
27	Construction of road from Supajan to Caig Sheri road Km. 0/00 to 0/900(SH;- ROFD at various RDs in between Km. 0/00 to 0/210)OTMNP-2023-307-4425.	465754/-	9300/-	350/-	C&D
28	Construction of road from Supajan to Caig Sheri road Km. 0/00 to 0/900(SH;- ROFD at various RDs in between Km. 0/210 to 0/300)	200372/-	4000/-	350/-	C&D
29	Construction of road from Supajan to Caig Sheri road Km. 0/00 to 0/900(SH;- C/o R/wall at RD. 0/630 to 0/644)	355340/-	7200/-	350/-	C&D
30	SDF/2023-24-3238 Repair of Siabj bara to Swandigala in km. 0/00 to 8/800 (SH;- Removal of slips in various RDs)	199583/-	4000/-	350/-	C&D
31	A/R & M/) various road under Janjehli Sub- Division HPPWD Janjehli (SH;- Supplying and stacking dual direction for road side) Job no.II	499966/-	10000/-	350/-	C&D
32	Construction of CHC Building at bagsaid Tehsil Thunag Distt. mandi HP (providing and fixing fire extinguisher) Job No II	495000/-	10000/-	350/-	C&D
33	Construction of Debbar to Magrugalla road Km. 0/00 to 5/00 (SH;- ROFD at various RDs in Km. 0/00 to 0/285) under OTMNP	499964/-	10000/-	350/-	C&D
34	RRD on various road under Chhattri Sub- Division (SH;- Hiring of JCB for removal of slips various road under Chhattri Section-I) Job No.I	298800	6000/-	350/-	C&D
35	RRD on kelodhar Chhattri road in km. 13/00 to 32/00 (SH;- C/o B/wall at RD 25/760 to 25/780)	368277/-	7400/-	350/-	C&D
36	RRD Tapnali to Ghat road in Km. 0/00 to 18/00 (SH;- C/o unlined surface drain in between Km. 5/00 to 6/00 & 7/00 to 10/00)	452415/-	9100/-	350/-	C&D
37	RRD Tapnali to Ghat road in Km. 0/00 to 18/00 (SH;- C/o unlined surface drain in between Km. 0/00 to 1/00 and 2/00 to 5/00)	452415/-	9000/-	350/-	C&D
38	RRD Tapnali to Ghat road in Km. 0/00 to 18/00 (SH;- C/o unlined surface drain in between Km. 10/00 to 14/00)	452415/-	9100/-	350/-	C&D

39	RRD Tapnali to Ghat road in Km. 0/00 to 18/00 (SH:- C/o unlined surface drain in between Km. 10/00 to 14/00)	355900/-	7000/-	350/-	C&D
40	RRD on Kelodhar Chhattri road km. 19/00 to 32/00 (SH:- C/o R/wall at RD. 30/886 to 30/895.70)	235742/-	4800/-	350/-	C&D
41	Missing CD on Brayogi Kakradhar road in km. 0/00 to 3/00 (SH:- C/o Hume Pipe Culvert at RD. 1/500)	444288/-	8900/-	350/-	C&D
42	RRD on various road under Chhattri Sub- Division (SH:- Hiring of JCB for removal of slips, dressing of berm and maintenance of drain etc various road under chhattri Section-II) Job No. III	300000/-	6000/-	350/-	C&D
43	Improvement and M/T of Chieuni Ghalot Gada village dughabasti Kalwara road in Km. 0/00 to 3/400 (SH:- C/o 900 mm dia culvert at RD. 0/700 with 5.00 mtr long wing walls)	471716/-	9400/-	350/-	C&D
44	Construction of road from Brayogi Thanser Magrugall in km. 0/00 to 8/00 (SH:- C/o 900 mm dia RCC Hume pipe culvert at Rd. 3/650) CCN-2022-307-4281 under OTMNP	454587/-	9100/-	350/-	C&D
45	C/o road from Bethwan to Barechi road in Km. 0/00 to 4/500 (SH:- C/o 900 mm dia hume pipe culvert at RD. 0/240) CCN 2018-307-2072 under OTMNP	457007/-	9100/-	350/-	C&D
46	RRD on Chhattri gadagusain road Km. 0/00 to 29/500 (SH:- C/o R/wall at Km. 0/120 to 0/130)	174656/-	3500/-	350/-	C&D
47	Construction of road from Kelodhar Kashmiri GP gattu road in Km. 0/00 to 1/500 (SH:- C/o 900 mm dia hume pipe culvert at RD. 0/600) CCN-2017-307-2047 under OTMNP	454587/-	9100/-	350/-	C&D
48	RRD on Ranabag Bihni Seri road in Km. 0/00 to 12/100 (SH:- Removal of slips at various RDs 1/550 to 1/675, 1/810 to 1/930, 2/045 to 2/165, 2/210 to 2/330 and 3/440 to 3/600)	476764/-	9500/-	350/-	C&D
49	Renovation of Building Govt. sen Sec. School Saroa Tehsil Chachyot Distt. Mandi HP (SH:- Dismantling and construction of special repair of toilet, plaster, distemping and repair work etc.)	470051/-	10000/-	350/-	C&D
50	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. 0/005 to 0/012)	457278/-	9100/-	350/-	C&D
51	RRD on Gohar kandha road in Km. 0/00 to 16/00 (SH:- C/o R/wall with T/wall in PCC 1:4:8 at RD. 13/425 to 13/435)	417144/-	8300/-	350/-	C&D
52	RRD on Gohar kandha road in Km. 0/00 to 16/00 (SH:- C/o R/wall with T/wall in PCC 1:4:8 at RD. 13/503 to 13/511)	360081/-	7200/-	350/-	C&D

- 1 The contractors/firms are required to quote their rates clearly percentage rate, failing which the tender is liable to be rejected
- 2 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.
- 3 The contractor will produce show their enlistment/renewal documents at the time of obtaining tender
- 4 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.
- 5 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.
- 6 The tender forms will not be issued to those contractors whose performance is not found satisfactory

No. PW-SRJ/NIT/2024-25-

4057-68

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

Executive Engineer
Seraj Division
HPPWD Janjehli

Dated:- 28/08/2024

Executive Engineer
Seraj Division
HPPWD Janjehli

BILL OF QUANTITY	
1	km. 0/000 to 4/200. (SH:- F/C 5/7 mtr.

Name of Work:-Construction of road from Sharaugi to Banadhar road in km. 0/000 to 4/200. (SH:- F/C 5/7 mtr. wide in km. 0/690 to 0/780).

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Executive Engineer
HPPWD Division
Seraj al-Manichli

BILL OF QUANTITY

Name of Work:- RR Damages on Janjehli Bhekhali Khauli road in km. 0/000 to 11/000. (SH:- Removal of land slides/slips in km. 3/000 to 11/000).

Name of Work:- RR Damages on Janjehli Bhekhal Khauli road in km. 0/000 to 11/000. (SH:- Removal of land slides/slips in km. 3/000 to 11/000).						
		Estimated cost Rs.	497352.00			
		Earnest Money cost Rs.-	9900.00			
Time - Two Month						
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	Removal of landslides /slip clearance 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 a left up to 1.5 metre (one point five metre) and land upto 1000 meter (one thousand meter) as per technical specification 302.3.5 and 1611 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	4211.28	Per Cubic metre	118.10	497352.00	Rupees Four Lakh Ninety Seven Thousand Three Hundred & Fifty Two Only
					4,97,352.00	
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer
HPPWD Division
Serai at Janjeh

BILL OF QUANTITY

Estimate Cost: 4,95,368.00 Only
 Earnest Money: 10,000.00 Only
 Time : Two month

Name of Work :- Name of work :-A/R& M/O on Mandi Gagal Chail Janjehli Ranabag road KM 0/000 to 82/000 (SH:-
 Providing and laying edge line and zebera crossing in KM 73/000 to 76/000 and 77/000 to 78/000)

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	Providing and applying 2.5 mm (two point five millimetre) thick road marking strips (retro- reflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc.including carriage of material with all leads and lifts and other incidentals and as per direction of the Engineer-In-Charge.	760.00	Per Square metre	651.80	4,95,368.00	Rupees Four Lakh(s) Ninety Five Thousand Three Hundred Sixty Eight Only
			Total:-		4,95,368.00	
	Quoted Rate in figure					
	Quoted Rate in words					


 Executive Engineer,
 HPPWD Division
 Seraj at Janjehli

BILL OF QUANTITY

Estimate Cost: Rs 4,97,378.00 Only
 Earnest Money: 9,900.00 Only

Time :- Two Months

Name of Work :-RRD on road Pandoh to Kandha km 0/00 to 24/00 (SH:-Removal of slips in varios Rds 8/300 to 12/800

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 incidentials in all leads and lifts and as per direction of Engineer in charge.	4211.50	Per Cubic Meter	118.10	4,97,378.00	Rupees Four Lakh(s) Ninety Seven Thousand Three Hundred Seventy Eight Only
			Total		4,97,378.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPWD Janjehli

BILL OF QUANTITY

BILL OF QUANTITY	
Name of Work:-	Construction of road from Ghumrala - Bharad - Harijan Basti Gushan-Chakudhar 0/00 to 9/100 .
(SH):-	Construction of formation cutting at Rd. 5/945 to 6/075). CCN 2018-307-1915 under OTMNP

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Executive Engineer
HPPWD Division
Seraj at Janiabad

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Name of Work:- Construction of road from Ghumrala - Bharad - Harijan Basti Gushan-Chakudhar 0/00 to 9/100 :
CCU:- Construction of formation cutting at Rd. 5/825 to 5/945). CCN 2018-307-1915 under OTMNP

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Executive Engineer
HPPWD Division
Seraj at Jantehji

BILL OF QUANTITY

Name of Work:- Construction of road from Kadaun Helpad to Banadhar road in km. 0/000 to 4/700. (SH:- F/C 5/7 mtr. Wide in km. 3/870 to 3/990).

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Executive Engineer
HPPWD Division
Serai Paniehli

BILL OF QUANTITY

Estimate Cost: 4,95,368.00 Only
 Earnest Money: 10,000.00 Only
 Time : Two month

Name of Work :- A/R& M/O on Mandi Gagal Chail Janjehli Ranabag road KM 0/000 to 82/000 (SH:- Providing and laying edge line and zebera crossing in KM 67/000 to 71/000)

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	Providing and applying 2.5 mm (two point five milimetre) thick road marking strips (retro- reflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc.including carriage of material with all leads and lifts and other incidentals and as per direction of the Engineer-In-Charge.	760.00	Per Square metre	651.80	4,95,368.00	Rupees Four Lakh(s) Ninety Five Thousand Three Hundred Sixty Eight Only
			Total:-		4,95,368.00	

Quoted Rate in figure
 Quoted Rate in words


 Executive Engineer,
 HPPWD Division
 Seraj at Janjehli

BILL OF QUANTITY

Estimate Cost: Rs 4,93,312.00 Only
Earnest Money: 10,000.00 Only

Time :- Two Months.

Name of Work :- A/R & M/O on Mandi Gagal Chail Janjehli Ranabag road KM 0/000 to 82/000 (SH:- Providing and Laying Bituminous Macadam for correction layer in KM 67/000 to 70/000)

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	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 materials within all leads, lifts and other incidentals as per direction of Engineer-in Charge	916.37	Per Square metre	21.60	19,794.00	Rupees Nineteen Thousand Seven Hundred Ninety Four 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 transported 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.	45.82	Per Cubic metre	10334.30	4,73,518.00	Rupees Four Lakh(s) Seventy Three Thousand Five Hundred Eighteen Only
	Quoted Rate in Figure		Total		4,93,312.00	
	Quoted Rate in Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPW Janjehli

BILL OF QUANTITY

Name of Work:- RR Damages on Kandha Bah Batand road in km. 0/000 to 5/000. (SH:- Construction of Retaining wall at Rd. 1/980 to 1/990).

					Estimated cost Rs.	395632.00
					Earnest Money cost Rs. -	8000.00
					Time - Two Month	
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	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.	36.20	Per Cubic metre	517.85	18746.00	Rupees Eighteen Thousand Seven hundred & Fourty Six 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 nominal size) as per entire satisfaction and direction of Engineer-in-Charge.	72.40	Per Cubic metre	5062.65	366536.00	Rupees Three Lakh Sixty Six Thousand Five Hundred & Thirty Six Only
3	Back filling behind abutment wing wall and return wall complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	8.20	Per Cubic metre	1262.25	10350.00	Rupees Ten Thousand Three Hundred & Fifty Only
					3,95,632.00	
	Quoted rate in figure					
	Quoted rate in words					


Executive Engineer
HPPWD Division
Seral at Janjeh

BILL OF QUANTITY

Name of Work:- RR Damages on Kandha Bah Batand road in km. 0/000 to 5/000. (SH:- Construction of Retaining wall at Rd. 1/970 to 1/980).

Estimated cost Rs. 395632.00
Earnest Money cost Rs. - 8000.00

Time - Two Month

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	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.	36.20	Per Cubic metre	517.85	18746.00	Rupees Eighteen Thousand Seven Hundred & Forty Six 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 1:4:9 (one cement four sand eight graded stone aggregate 40mm nominal size) as per entire satisfaction and direction of Engineer-in-Charge.	72.40	Per Cubic metre	5062.65	366536.00	Rupees Three Lakh Sixty Six Thousand Five Hundred & Thirty Six Only
3	Back filling behind abutment wing wall and return wall complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	8.20	Per Cubic metre	1262.25	10350.00	Rupees Ten Thousand Three Hundred & Fifty Only
					3,95,632.00	
	Quoted rate in figure					
	Quoted rate in words					


Executive Engineer
HPPWD Division
Seraj ar Janjehli

(14)

BILL OF QUANTITY						
Name of Work:- RRD Damaged on various roads under Bagsaid Sub Division (SH:- HIRING of JCB for removal of slips various roads under Bagsaid Section) Job No-III						
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 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.	410.00	Per Hours	1200.00	4,92,000.00	Rupees Four Lakh(s) Ninety Two Thousand Only
				Total:-	4,92,000.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 HPPWD Division
 Seraj at Janjehat

(15)

BILL OF QUANTITY						
Name of Work:- RRD Damaged on various roads under Bagsaid Sub Division (SH:- Hiring of JCB for removal of slips, dressing of berm and maintenance of drain etc. various roads under Kelodhar Section) Job No-III						
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 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 duly verified by the Engineer-in charge.	310.00	Per Hours	1200.00	3,72,000.00	Rupees Three Lakh(s) Seventy Two Thousand Only
	Quoted rate in figure			Total:-	3,72,000.00	
	Quoted rate in words					


 Executive Engineer
 HPPWD Division
 Seraj at Janjehilly

(16)

BILL OF QUANTITY

Name of Work:- Construction of road from Khali Mod to Surah in GP Murbag km.0/00 to 5/070 (SH:- Construction of 900 mm dia Double RCC hume pipe culvert at RD 2/265) Under OTMNP CCN-2020-307-1113.						Estimated cost Rs. - 436770.00	
						Earnest Money cost Rs. - 6600.00	
						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.	112.48	Per Cubic metre	552.35	62128.00	Rupees Sixty Two Thousand One Hundred & Twenty Eight 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 nominal size) as per entire satisfaction and direction of Engineer-in-Charge.	8.61	Per Cubic metre	5236.10	45083.00	Rupees Forty Five Thousand & Eighty Three Only	
3	Stone masonry in cement mortar for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 coursed rubble masonry second sort in cement mortar 1:5 (one cement : five sand) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	15.58	Per Cubic metre	5699.10	88792.00	Rupees Eighty Eight Thousand Seven Hundred & Ninety Two Only	
4	Laying cement concrete pipe NP2 (buried conduits) on first class bedding of granular material including fixing collar with cement sand mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry work in head wall and parapets CLAUSE 1108 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	30.00	Per Running metre	4499.00	134970.00	Rupees One Lakh Thirty Four Thousand Nine Hundred & Seventy Only	
				Total	330973.00		
	Quoted rate in figure						
	Quoted rate in word						



Executive Engineer
Seraj Division B&R
HPPWD Janjehli

(17)

BILL OF QUANTITY

Name of Work:- Construction of road from Kutia Nala to Nargda, Khuhan, Lowe Khnyari, Lout, Cheli km.0/00 to 2/300 (Sl:- Construction of 900 mm dia RCC hume pipe culvert at RD 0/115, 0/150, & 0/225) Under SCSP CCN-2021-307-1139.							Estimated cost Rs. - 436770.00 Earnest Money cost Rs. - 8700.00	
Time - Two Month							Total amount with all taxes including GST in Rs. P	
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.	138.69	Per Cubic metre	552.35	76605.00	Rupees Seventy Six Thousand Six Hundred & Five 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 nominal size) as per entire satisfaction and direction of Engineer-in-Charge.	7.95	Per Cubic metre	5236.10	41627.00	Rupees Fourty One Thousand Six Hundred & Twenty Seven Only		
3	Stone masonry in cement mortar for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 coursed rubble masonry second sort in cement mortar1:5 (one cement : five sand) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	32.21	Per Cubic metre	5699.10	183568.00	Rupees One Lakh Eighty Three Thousand Five Hundred & Sixty Eight Only		
4	Laying cement concrete pipe NP2 (burried conduits) on first class bedding of granular material including fixing collar with cement sand mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry work in head wall and parapits CLAUSE 1108 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	30.00	Per Running metre	4499.00	134970.00	Rupees One Lakh Thirty Four Thousand Nine Hundred & Seventy Only		
				Total	436770.00			
	Quated rate in figure							
	Quated rate in word							


 Executive Engineer
 Sraaj Division B&R
 HPPW Bhanjehli

18

BILL OF QUANTITY

Name of Work:- Construction of road from Khali Mod to Surah in GP Murhag km.0/00 to 5/070 (SH:- Construction of 900 mm dia RCC hume pipe culvert at RD 1/465, 2/00 & 2/085) Under OTMNP CCN-2020-307-1113.							Estimated cost Rs. - 473684.00
							Earnest Money cost Rs. - 9500.00
							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.	110.86	Per Cubic metre	552.35	61234.00	Rupees Sixty One Thousand Two Hundred & Thirty 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 nominal size) as per entire satisfaction and direction of Engineer-in-Charge.	11.59	Per Cubic metre	5236.10	60686.00	Rupees Sixty Thousand Six Hundred & Eighty Six Only	
3	Stone masonry in cement mortar for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 coursed rubble masonry second sort in cement mortar 1:5 (one cement : five sand) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	38.04	Per Cubic metre	5699.10	216794.00	Rupees Two Lakh Sixteen Thousand Seven Hundred & Ninety Four Only	
4	Laying cement concrete pipe NP2 (buried conduits) on first class bedding of granular material including fixing collar with cement sand mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry work in head wall and parapets CLAUSE 1108 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	30.00	Per Running metre	4499.00	134970.00	Rupees One Lakh Thirty Four Thousand Nine Hundred & Seventy Only	
				Total	473684.00		
	Quoted rate in figure						
	Quoted rate in word						


 Executive Engineer
 Seraj Division B&R
 HPPW Durgajehli

10

Estimated cost Rs.	399830.00
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Earnest Money cost Rs.- 8000.00

Time - Two Month	
Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
399830.00	Rupees Three Lakh Ninety Nine Thousand Eight Hundred & Thirty Only
3,99,830.00	

Quoted rate in words

1

Executive Engineer
HPPWD Division
Seraj at Janjehli

BILL OF QUANTITY

Name of Work:- BSP/2023/1182, Construction of Thanwarigad via Dugha road in km. 0/000 to 6/500. (SH:-
Removal of land slides/slips at various Rd's) DC Deposit

					Estimated cost Rs.	399375.00
					Earnest Money cost Rs. - 8000.00	
					Time - Two Month	
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	Removal of landslides /slip clearance 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 a left up to 1.5 metre (one point five metre) and land upto 1000 meter (one thousand meter) as per technical specification 302.3.5 and 1611 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	3381.67	Per Cubic metre	118.10	399375.00	Rupees Three Lakh Ninety Nine Thousand Three Hundred & Seventy Five Only
					3,99,375.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 HPPWD Division
 Serai at Jantebali

BILL OF QUANTITY

Name of Work:- SDP/2023/1108 Additionality to Comp of School building for G.S.S.S. Khunachi (SH:- Finishing work).

Estimated cost Rs. 198686.00

Earnest Money cost Rs.- 4000.00

Time - Two Month

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	15 mm (fifteen millimetre) cement plaster in single coat on fair side of brick/concrete stone walls for interior plastering upto floor any level including arrises, internal rounded angles, chamfers and or rounded angle not exceeding 80 mm (eighty millimetre) in girth and finished even and smooth cement mortar 1:6 (one cement: six fine sand) including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	358.54	Per Square metre	218.60	78377.00	Rupees Seventy Eight Thousand Three Hundred & Seventy Seven Only
2	6 mm (six millimetre) cement plaster of mix 1:3 (one cement : three fine sand) 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.	147.10	Per Square metre	220.30	32406.00	Rupees Thirty Two Thousand Four Hundred & Six Only
3	Distemper with oil bound washable distemper of approved brand and manufacture to give an even shade : New work (two or more coats) over and including water thinnable priming coat with cement primer 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.	308.50	Per Square metre	140.10	43221.00	Rupees Forty Three Thousand Two Hundred & Twenty One Only
4	Finishing with Deluxe Multi surface paint system for interiors and exteriors using primer as per manufacturers specification Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/ 10 sqm. (zero point ninety litre per square metre) over an under coat of primer applied @ 0.75 ltr/ 10 sqm (zero point seventy five litre per ten square metre) of approved brand and manufacture including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	345.30	Per Square metre	129.40	44682.00	Rupees Forty Four Thousand Six Hundred & Eighty Two Only
					1,98,686.00	
	Quoted rate in figure					
	Quoted rate in words					


Executive Engineer
HPPWD Division
Seraj at Janjehi

BILL OF QUANTITY

Estimate Cost: Rs 4,59,389.00 Only
 Earnest Money: 9,200.00 Only

Time :- Two Months

Name of Work :-RRD on road Pandoh to Kandha km 0/00 to 24/00 (SH:-Removal of slips in varios Rds 12/800 to 24/00

S. No.	Sub Head and item of work	Dy.	Unit	Estimated Rate (In Rs)	Total Amount with all Taxes Including GST in Rs. P	Total Amount with Taxes including GST in Word
1	Removal of land slide in billy 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.	3889.83	Per Cubic Meter	118.10	4,59,389.00	Rupees Four Lakh(s) Fifty Nine Thousand Three Hundred Eighty Nine Only
	Quoted Rate in Figure		Total		4,59,389.00	
	Quoted Rate in Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPWD Janjehli

BILL OF QUANTITY

Name of Work:- SDP/2024/24, R/O (Repair or) road from Seri Kakradhar road in km. 0/000 to 6/000. (SH:- Construction of Retaining wall at Rd. 4/750 to 4/759.50).

					Estimated cost Rs.	369330.00
					Earnest Money cost Rs.-	7400.00
					Time - Two Month	
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	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.	30.21	Per Cubic metre	552.35	16686.00	Rupees Sixteen Thousand Six Hundred & Eighty Six Only
2	Providing and Laying concrete for plain/reinforced concrete in open foundations complete P.C.C nominal mix 1:3:6 (one cement : three sand : six graded stone aggregated) 40 mm (Forty millimetre) aggregates including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	56.14	Per Cubic metre	6085.00	341612.00	Rupees Three Lakh Fourty One Thousand Six Hundred & Twelve Only
3	Providing 100mm (one hundred millimetre diameter) diameter poly Vinly chloride pipe weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, retaining/breast walls etc. 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 clauses 614.709,1204.3.7 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	9.00	Each	398.30	3585.00	Rupees Three Thousand Five Hundred & Eighty Five Only
4	Back filling behind abutment wing wall and return wall complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	5.70	Per Cubic metre	1306.55	7447.00	Rupees Seven Thousand Four Hundred & Fourty Seven Only
					3,69,330.00	
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer
HPPWD Division
Seraj at Janjehi

BILL OF QUANTITY

Name of Work:- SDP/2024/23, R/O (Repair or) road from Seri Kakradhar road in km. 0/000 to 6/000. (SH:- Construction of wire crate Breast wall at Rd. 4/735 to 4/777).

Estimated cost Rs. 406645.00
Earnest Money cost Rs.- 8200.00

Time - Two Month

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	Excavation in soil in Hilly Area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 mtr. (one point five metre) and a lead upto 20 mtr. (twenty metre) as per Technical Specification Clause 1603.1 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	49.56	Per Cubic metre	150.00	7434.00	Rupees Seven Thousand Four Hundred & Thirty Four Only
2	Earthwork in excavation of foundation of structure as per drawing and technical specification including setting out construction of shoring and bracing removal of stumps 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.	32.76	Per Cubic metre	552.35	18095.00	Rupees Eighteen Thousand & Ninety Five Only
3	Providing and laying of boulder apron laid in wire crates with 4mm (four millimetre) diameter G.I. wire conforming to IS: 280 and IS: 4826 in 100mm x 100mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally) including 10% (ten percent) extra for laps and joints laid with stones boulders weighting not less than 25 Kg. (twenty five kilogram) each as per drawing and technical specifications clause 1301 complete within all leads, lifts, carriage of material and other incidentals, as per the entire satisfaction and direction of Engineer-in-Charge.	131.46	Per Cubic metre	2899.10	381116.00	Rupees Three Lakh Eighty One Thousand One Hundred & Sixteen Only
					4,06,645.00	
	Quoted rate in figure					
	Quoted rate in words					


Executive Engineer
HPPWD Division
Seral at Janichehly

BILL OF QUANTITY

Name of Work:- RR Damages on Jarol to Jugandh road in km. 0/000 to 6/500. (SH:- Construction of P-C:C Retaining wall at Rd. 5/160 to 5/168).

					Estimated cost Rs.	331537.00
					Earnest Money cost Rs.-	6700.00
					Time - Two Month	
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	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.	17.84	Per Cubic metre	552.35	9854.00	Rupees Nine Thousand Eight Hundred & Fifty Four Only
2	Providing and Laying concrete for plain/reinforced concrete in open foundations complete P.C.C nominal mix 1:3:6 (one cement : three sand : six graded stone aggregated) 40 mm (Forty millimetre) aggregates including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	50.48	Per Cubic metre	6085.00	307171.00	Rupees Three Lakh Seven Thousand One Hundred & Seventy One Only
3	Providing 100mm (one hundred millimetre diameter) diameter poly Vinly chloride pipe weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, retaining/breast walls etc. 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 clauses 614.709,1204.3.7 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	22.00	Each	398.30	8763.00	Rupees Eight Thousand Seven Hundred & Sixty Three Only
4	Back filling behind abutment wing wall and return wall complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	4.40	Per Cubic metre	1306.55	5749.00	Rupees Five Thousand Seven Hundred & Fourty Nine Only
					3,31,537.00	
	Quoted rate in figure					
	Quoted rate in words					


Executive Engineer
HPPWD Division
Seral at Janjeh

BILL OF QUANTITY

Name of Work:- MPS/2023/540, Construction of road from Kenchi Mod to Sangalwara G.P. Sangalwara road in km. 0/000 to 0/500. (SH:- Construction of Retaining wall at Rd. 0/255 to 0/273.50, P/L Stone soling and P/L CC 1:3:6 in various Rd's).

Estimated cost Rs. **200016.00**
Earnest Money cost Rs. - 4100.00

Time - Two Month

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	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.	51.23	Per Cubic metre	552.35	28297.00	Rupees Twenty Eight Thousand Two Hundred & Ninety 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 nominal size) as per entire satisfaction and direction of Engineer-in-Charge.	20.59	Per Cubic metre	5236.10	107806.00	Rupees One Lakh Seven Thousand Eight Hundred & Six Only
3	Providing 100mm (one hundred millimetre diameter) diameter poly Vinyl chloride pipe weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, retaining/breast walls etc. extending through the full width of the structures with slope of 1/10H (one vertical into twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614.709,1204.3.7 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	6.00	Each	398.30	2390.00	Rupees Two Thousand Three Hundred & Ninety Only
4	Back filling behind abutment wing wall and return wall complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	5.76	Per Cubic metre	1306.55	7526.00	Rupees Seven Thousand Five Hundred & Twenty Six Only
5	Stone soling properly hand-packed filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and coniber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD specification. 100 mm (One hundred millimetre) spread thickness (finished work including materials and labour) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	28.88	Per Cubic metre	1869.70	53997.00	Rupees Fifty Three Thousand Nine Hundred & Ninety Seven Only
					2,00,016.00	
	Quoted rate in figure					
	Quoted rate in words					


Executive Engineer
HPPWD Division
Serial at Jan 2024

5

Estimated cost Rs.	465754.00
Earnest Money cost Rs.-	9300.00

Executive Engineer
HPPWD Division
Seraj at Ianihali

8

Estimated cost Rs.	200372.00
Earnest Money cost Rs.-	4000.00

Executive Engineer
HPPWD Division
SeraJ at lanjibh

Executive Engineer
HPPWD Division
Seral at Janjehi

BILL OF QUANTITY

Name of Work:- Construction of road from Supajan to Caig Shen road km. 0/000 to 0/900. (SH:- Construction of Retaining wall at Rd. 0/630 to 0/644).

Estimated cost Rs. 355340.00
Earnest Money cost Rs.- 7200.00
Time - Two Month

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	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.	48.58	Per Cubic metre	552.35	26833.00	Rupees Twenty Six Thousand Eight Hundred & Thirty Three Only
2	Providing and Laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification 1:3:6 (one cement : three sand : six graded stone aggregated) 40 mm (Forty millimetre) nominal mix aggregates including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	13.30	Per Cubic metre	6085.00	80931.00	Rupees Eighty Thousand Nine Hundred & Thirty One 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.	59.44	Per Cubic metre	3980.50	236601.00	Rupees Two Lakh Thirty Six Thousand Six Hundred & One Only
4	Back filling behind abutment wing wall and return wall complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	8.40	Per Cubic metre	1306.50	10975.00	Rupees Ten Thousand Nine Hundred & Seventy Five Only
					3,55,340.00	
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer
HPPWD Division
Seraj at Janlehi

30

BILL OF QUANTITY

Name of Work:- SDF/2023-24-3238 Repair of Sianj Bara to Swandigala in KM 0/000 to 8/800 (SH- Removal of Slips in various RDs)

Estimated cost Rs. - 199583.00

Earnest Money cost Rs.-4000.00

Time - Two Month

Sl. No.	Description of work	No.or Qty.	Unit	Estima ted Rate (in. Rs.)	Total amount with all taxes including GST in Rs.	Total amount with all taxes including GST in words
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 incidentials in all leads and lifts and as per direction of Engineer in charge .	1689.95	Per Cubic metre	118.10	199583.00	Rupees One Lakh Ninety Nine Thousand Five Hundred & Eighty Three Only
				Total	199583.00	
	Quated Rate in Figure					
	Quated Rate in Word					

Executive Engineer
Seraj Division B&R
HPPW D/Janiehli

BILL OF QUANTITY

Estimate Cost: Rs. 4,99,966/- only
 Earnest Money: Rs 10,000/- only
 Time : Two month

Name of Work :- A/R & M/O various road under Janjehli Sub Division HPPWD Janjehli (SH:- Supply and stacking dual directional Delineator for road side) Job No-II

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	Supplying and stacking Dual-directional delineator made out of 18 gauge MS rectangular pipe of size 25 x 68 mm and of length 600 mm. Pipe powder coated. Head made out of impact resistant plastic rectangular moulded with flat face provided with High Intensity Prismatic Reflectors of colour (white/yellow/red) of size 100 x 125 mm with additional 2 reflective strips of 25 mm wide. CAT PART No GPL-UBPH-11-56 including as per direction of Engineer in Charge including entire carriage of material within all leads and lifts and proper stacking in all respect.	446.00	Each	1121.00	4,99,966.00	Rupees Four Lakh(s) Ninety Nine Thousand Nine Hundred Sixty Six Only
			Total		4,99,966.00	Total

B.O.B of Quantity approved for
 Rs. 4,99,966.00 only.


 Engineer,
 HPPWD/Division
 Seraj at Janjehli

(32)

BILL OF QUANTITY						
Name of Work:- Construction of CHC Building at Bagsaid Tehsil Thunag Distt Mandi (HP) (SH:- Providing and fixing fire extinguisher). Job No-II						
Description of work				Estimated cost Rs.-		
				Earnest Money cost Rs. - 10,000.00		
				Time - Two Month		
Sr. No.				Total amount with all taxes including GST in Rs. p	Total amount with all taxes including GST in words	
1	Providing and fixing powder fire extinguisher (Stored Pressure Type) capacity 9kg (Nine kilogramme) duly ISI marked conforming to IS 15683 2006 with ISI 4609 marked ABC powder complete with Squeeze grip releases valve, discharge pipe, locking arrangement , Pressure gauge, operation manual, bracket with two screws and sleeves including hauling of material in all leads and lift as per the entire satisfaction and direction of Engineer-in-charge.			45.00	Each	11000.00
				4,95,000.00	Rupees Four Lakh Ninety Five Thousand Only	
				Total:-	4,95,000.00	

Bill of Quantity approved for Rs. 4,95,000/-

Executive Engineer,
HPPWD Division
Seraj ul Jangal (u)

BILL OF QUANTITY

Name of Work :- Construction of Debbur to Magarugalla road KM 0/000 to 5/000 (SH:-ROFD in various Rds in KM 0/000 to 0/285) Under OTMNP

Estimate 4,99,964.00 Only
Earnest 10,000.00 Only
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
1.00	Excavation in soil in bill area in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper blasting work both in soft and hard rock with chiseling / wedging out side of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where required setting out to the required line grades , side slopes trimming bottom and level as shown on drawings as directed by the Engineer-in charge at site according to technical clause 1603.1 and 1603.2 sorting useful / un-useful materials and stacking the same in all leads and lifts and transportation of the un-useful materials for filling in roads ways , embankments for grades improvements and leveling to the require grade and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load animal load or mechanical means alongwith its leveling fine dressing and all labour, machinaries , materials , tools equipments and safety measures and incidentals necessary to complete the work by all means (if any required) recovery for 182.87 cubic mete @ Rs. 300/- per cubic metre amount 54860/-only shall be done on prorata basis for the quantity of cutting in earth work effected . Any loss to the public and private 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 respect including all leads and lifts and materials and as per direction of Engineer in charge.	2737.13	Per Cubic metre	182.86	4,99,964.00	Rupees Four Lakh(s) Ninety Nine Thousand Nine Hundred Sixty Four Only
			Total:-		4,99,964.00	
	Quoted Rate in figure					
	Quoted Rate in words					


Executive Engineer
H.P.P.W.D. Division
Seraj Mahajhiti

(35)

BILL OF QUANTITY

Name of Work:- RR Damages on Kelochar Chhatra road in km. 13/00 to 32/00. (SH:- Construction of Breast wall at Rd. 25/760 to 25/780).

Name of Work:- RR Damages on Kelochar Chhatra road in km. 13/00 to 32/00. (SH:- Construction of Breast wall at Rd. 25/760 to 25/780).					Estimated cost Rs. - 368277.00	
					Earnest Money cost Rs. - 7,400.00	
					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.	39.00	Per Cubic metre	552.35	21542.00	Rupees Twenty One Thousand Five Hundred & Fourty Two 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 (forty millimeter) 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 with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	56.00	Per Cubic metre	6085.00	340760.00	Rupees Three Lakh Fourty Thousand Seven Hundred & Sixty 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 with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	15.00	Each	398.30	5975.00	Rupees Five Thousand Nine Hundred & Seventy Five Only
				Total	368277.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					



Executive Engineer
Seraj Division B&R
HPPWD Janjehli

BILL OF QUANTITY

Name of Work:- RRD on Tapnali to Ghat road in km. 0/000 to 18/000. (SH:- C/o unlined surface drain in between km. 5/000 TO 6/000 & 7/000 TO 10/000)

Estimated cost Rs. 452415.00
Earnest Money cost Rs.- 9100.00

Description of work

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	Construction of unlined surface drain of average cross-sectional area 0.30 sqm in all kind of soil to specified lines, grades, levels and dimensions as per approved design and Technical Specification Clause 307. Excavated material to be used in embankment at site including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	3300.00	Per Running metre	60.35	199155.00	Rupees One Lakh Ninety Nine Thousand One Hundred & Fifty Five Only
2	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with any lead as per Technical Specification Clause 303.1. including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	1260.00	Per Cubic metre	201.00	253260.00	Rupees Two Lakh Fifty Three Thousand Two Hundred & Sixty Only
					4,52,415.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 HPPWD Division
 Serahat Janjehli

BILL OF QUANTITY

Name of Work:- RRD on Tapnali to Ghat road in km. 0/000 to 18/000. (SH:- C/o unlined surface drain in between km. 0/00 to 1/00 and 2/000 to 5/000)

					Estimated cost Rs.	452415.00
					Earnest Money cost Rs.-	9000.00
					Time - Two Month	
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	Construction of unlined surface drain of average cross-sectional area 0.30 sqm in all kind of soil to specified lines, grades, levels and dimensions as per approved design and Technical Specification Clause 307. Excavated material to be used in embankment at site including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	3300.00	Per Running metre	60.35	199155.00	Rupees One Lakh Ninety Nine Thousand One Hundred & Fifty Five Only
2	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with any lead as per Technical Specification Clause 303.1. including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	1260.00	Per Cubic metre	201.00	253260.00	Rupees Two Lakh Fifty Three Thousand Two Hundred & Sixty Only
					4,52,415.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 HPPWD Division
 Serai Janfehli

BILL OF QUANTITY

Name of Work:- RRD on Tapnali to Ghat road in km. 0/000 to 18/000. (SH:- C/o unlined surface drain in between km. 10/000 to 14/000).

Estimated cost Rs. 452415.00
Earnest Money cost Rs.- 9100.00
Time - Two Month

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	Construction of unlined surface drain of average cross-sectional area 0.30 sqm in all kind of soil to specified lines, grades, levels and dimensions as per approved design and Technical Specification Clause 307. Excavated material to be used in embankment at site including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	3300.00	Per Running metre	60.35	199155.00	Rupees One Lakh Ninety Nine Thousand One Hundred & Fifty Five Only
2	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with any lead as per Technical Specification Clause 303.1. Including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	1260.00	Per Cubic metre	201.00	253260.00	Rupees Two Lakh Fifty Three Thousand Two Hundred & Sixty Only
					4,52,415.00	
	Quoted rate in figure					
	Quoted rate in words					


Executive Engineer
HPPWD Division
Serafallanlehli

BILL OF QUANTITY

Name of Work:- RRD on Tapnall to Ghat road in km. 0/000 to 18/000.(SH:- C/o unlined surface drain in between km. 14/000 to 16/800).

					Estimated cost Rs.	355900.00
					Earnest Money cost Rs. - 7000.00	
					Time - Two Month	
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	Construction of unlined surface drain of average cross-sectional area 0.30 sqm in all kind of soil to specified lines, grades, levels and dimensions as per approved design and Technical Specification Clause 307. Excavated material to be used in embankment at site including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	2600.00	Per Running metre	60.35	156910.00	Rupees One Lakh Fifty Six Thousand Nine Hundred & Ten Only
2	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with any lead as per Technical Specification Clause 303.1. including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	990.00	Per Cubic metre	201.00	198990.00	Rupees One Lakh Ninety Eight Thousand Nine Hundred & Ninety Only
					3,55,900.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 HPPWD Division
 Serai Jagatlehli

BILL OF QUANTITY

Name of Work:- RR Damages on Kelodhar Chhatra road in km. 19/000 to 32/000. (SH:- Construction of Retaining wall at Rd. 30/886 to 30/895.70).

Name of Work:- RR Damages on Kelodhar Chhatra road in km. 19/000 to 32/000. (SH:- Construction of Retaining wall at Rd. 30/886 to 30/895.70).						Estimated cost Rs.	235742.00
						Earnest Money cost Rs.-	4800.00
						Time - Two Month	
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	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.	18.43	Per Cubic metre	552.35	10180.00	Rupees Ten Thousand One Hundred & Eighty Only	
2	Providing and Laying concrete for plain/reinforced concrete 1:6:12 (one cement: six sand: twelve graded stone aggregate) 40 mm (fourty millimetre) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	5.23	Per Cubic metre	4697.60	24568.00	Rupees Twenty Four Thousand Five Hundred & Sixty 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.	35.13	Per Cubic metre	5558.90	195284.00	Rupees One Lakh Ninety Five Thousand Two Hundred & Eighty Four Only	
4	Back filling behind abutment wing wall and return wall complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	4.37	Per Cubic metre	1306.55	5710.00	Rupees Five Thousand Seven Hundred & Ten Only	
					2,35,742.00		
Quoted rate in figure							
Quoted rate in words							


Executive Engineer
HPPWD Division
Seraj at Janjeh

BILL OF QUANTITY

Name of Work:- Missing C.D on Baryogi Kakradhar road in km. 0/000 to 3/000. (SH:- Construction of Hume Pipe Culvert at Rd. 1/500).

				Estimated cost Rs.	444288.00
				Earnest Money cost Rs.-	8900.00
				Time - Two Month	
Sr. No.	Description of work	No. or Qty.	Unit	Estimated Rate (In. Rs.)	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.	53.59	Per Cubic metre	454.55	Rupees Twenty Four Thousand Three Hundred & Fifty Nine Only
2	Providing and Laying concrete for plain/reinforced concrete 1:6:12 (one cement: six sand: twelve graded stone aggregate) 40 mm (fourty millimetre) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	4.60	Per Cubic metre	4263.90	Rupees Nineteen Thousand Six Hundred & Fourteen Only
3	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 nominal size) as per entire satisfaction and direction of Engineer-in-Charge.	3.38	Per Cubic metre	4679.80	Rupees Fifteen Thousand Eight Hundred & Eighteen Only
4	Coursed rubble Stone masonry in cement mortar 1:6 (one cement : six coarse sand) in sub structure complete as per drawing & technical specification clause 702,704,1202 & 1203 (2nd sort) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	7.32	Per Cubic metre	5101.95	Rupees Thirty Seven Thousand Three Hundred & Fourty Six Only
5	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.	59.20	Per Cubic metre	5018.85	Rupees Two Lakh Ninety Seven Thousand One Hundred & Sixteen Only
6	Providing and Laying concrete for plain/reinforced concrete in open foundations complete P.C.C nominal mix 1:3:6 (one cement : three sand : six graded stone aggregated) 40 mm (Forty millimetre) aggregates including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	0.49	Per Cubic metre	5357.50	Rupees Two Thousand Six Hundred & Twenty Five Only
7	Providing and laying reinforced cement concrete pipe 900 mm dia NP2 (burried type) for culvert on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excavation, protection work, back filling, concrete and masonry work in head walls and paraplets clause 1108 including carriage of materials within all leads and lifts as per direction of Engineer-in-Charge.	7.50	Per Running metre	4063.80	Rupees Thirty Thousand Four Hundred & Seventy Nine Only

8	Providing and laying cement concrete 1:5:10 (one cement : five sand ten 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 with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	0.96	Per Cubic metre	4402.50	4226.00	Rupees Four Thousand Two Hundred & Twenty Six Only
9	Back filling behind abutment wing wall and return wall complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	2.88	Per Cubic metre	1322.35	3808.00	Rupees Three Thousand Eight Hundred & Eight Only
10	Providing 100mm (one hundred millimetre diameter) diameter poly Vinly chloride pipe weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, retaining/breast walls etc. 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 clauses 614,709,1204.3.7 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	24.00	Each	370.70	8897.00	Rupees Eight Thousand Eight Hundred & Ninety Seven Only
					4,44,288.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 HPPWD Division
 Seral at Jantichli

(12)

Chhadi BILL OF QUANTITY

Name of Work:- RRD Damaged on various roads under Engesaid Sub Division (SH:- Hiring of JCB for removal of slips, dressing of berm and maintenance of drain etc. various roads under Chhatra Section-II) Job No-III					Estimated cost Rs.- Earnest Money cost Rs. -6000/-	
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 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 duly verified by the Engineer-in charge.	250.00	Per Hours	1200.00	3,00,000.00	Rupees Three Lakhs(s) Only
				Total:-	3,00,000.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 HPPWD Division
 Seraj at Janjehat

BILL OF QUANTITY

Name of Work:- Improvement and M/T of Chiuni Ghalout Gada Village Dugha Basti Kalwara road in km. 0/000 to 400. (SH:- Construction of 900 mm dia RCC Hume Pipe Culvert at Rd. 0/700 with 5.00 metre long wing walls).

CCN 2019-307-1999 under SCCP

Estimated cost Rs. 471716.00

Earnest Money cost Rs. 9400.00

Time - Two Month

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	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.	83.00	Per Cubic metre	552.35	45845.00	Rupees Forty Five Thousand Eight Hundred & Forty Five 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 nominal size) as per entire satisfaction and direction of Engineer-in-Charge.	8.55	Per Cubic metre	5236.10	44769.00	Rupees Forty Four Thousand Seven Hundred & Sixty Nine Only
3	Providing and Laying concrete for plain/reinforced concrete 1:6:12 (one cement: six sand: twelve graded stone aggregate) 40 mm (fourty millimetre) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	7.20	Per Cubic metre	4697.60	33823.00	Rupees Thirty Three Thousand Eight Hundred & Twenty Three Only
4	Coursed rubble Stone masonry in cement mortar 1:5 (one cement : five coarse sand) in Sub structure complete as per drawing & technical specification clause 702,704,1202 & 1204 Coursed rubble Stone masonry in cement mortar 1:5 (2nd sort) complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	11.35	Per Cubic metre	5699.10	64685.00	Rupees Sixty Four Thousand Six Hundred & Eighty Five Only
5	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.	23.78	Per Cubic metre	5558.90	132191.00	Rupees One Lakh Thirty Two Thousand One Hundred & Ninety One Only
6	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.	22.62	Per Cubic metre	3980.50	90039.00	Rupees Ninety Thousand & Thirty Nine Only
7	Providing and laying reinforced cement concrete pipe 900 mm dia NP2 (burried type) for culvert on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excavation,protection work, back filling, concrete and masonry work in head walls and paraplets clause 1108 including carriage of materials within all leads and lifts as per direction of Engineer-in-Charge.	7.50	Per Running metre	4499.00	33743.00	Rupees Thirty Three Thousand Seven Hundred & Forty Three Only
8	Providing and laying flooring laid over cement concrete bedding complete as per drawings and technical specification clause 1303 Rubble stone laid in cement mortar 1: 3 (one cement : three 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.	0.45	Per Cubic metre	11005.40	4952.00	Rupees Four Thousand Nine Hundred & Fifty Two Only

	Back filling behind abutment wing wall and return wall complete including carriage of material with in all leads and lifts and other Incidentals and as per the direction of the Engineer-in Charge.	7.27	Per Cubic metre	1306.55	9499.00	Rupees Nine Thousand Four Hundred & Ninety Nine Only
10	Providing and Laying concrete for plain/reinforced concrete M-10 in open foundations complete P.C.C nominal mix 1:3:6 (one cement : three sand : six graded stone aggregated) 40 mm (Forty millimetre) aggregates including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	2.00	Per Cubic metre	6085.00	12170.00	Rupees Twelve Thousand One Hundred & Seventy Only
					4,71,716.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 HPPWD Division
 Serajet Janjehli

BILL OF QUANTITY

Estimate Cost: Rs 4,54,587.00 Only
Earnest Money: 9,100.00 Only

Time :- Two Months

Name of Work :- Construction of road from Brayogi Thaner Magrugalla in km 0/000 to 8/000 (SH:- Construction of 900 mm dia hume pipe culvert at RD 3/650))
CCN-2022 -307-4281 (Under OTMNP)

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. .	63.85	Per Cubic metre	552.35	35,268.00	Rupees Thirty Five Thousand Two Hundred Sixty Eight 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.	4.90	Per Cubic metre	4697.60	23,018.00	Rupees Twenty Three Thousand Eighteen Only
3	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. .	5.46	Per Cubic metre	5236.10	28,589.00	Rupees Twenty Eight Thousand Five Hundred Eighty Nine Only
4	Cours rubble masonry Stone masonry in cement mortar in (1:5)for substructure complete as per drawing & technical specification Clauses 702, 704, 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. .	8.27	per Cubic metre	5699.10	47,132.00	Rupees Forty Seven Thousand One Hundred Thirty Two Only
5	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 with in all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	18.94	per Cubic metre	5553.90	1,05,286.00	Rupees One Lakh(s) Five Thousand Two Hundred Eighty Six Only
6	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 material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	39.90	per Cubic metre	3980.50	1,58,822.00	Rupees One Lakh(s) Fifty Eight Thousand Eight Hundred Twenty Two Only

7	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement : two sand) but excluding excavation, protection work, back filling concrete and masonry work in head walls and parapets clause 1108, 900mm (nine hundred millimeter) dia including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	7.50	Per Running metre	4499.00	33,743.00	Rupees Thirty Three Thousand Seven Hundred Forty Three Only
8	Providing and laying cement concrete 1 : 5 : 10 (one cement : five sand : ten graded crashed stone aggregate and curing complete including cost of form work for plain reinforced concrete in R/wall B/wall as per drawing and HPPWD technical specifications 802,803,1202, and 1203 within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. ..	0.96	Per Cubic metre	4723.00	4,534.00	Rupees Four Thousand Five Hundred Thirty Four Only
9	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 with in all leads, lifts and other incidentals as per direction of Engineer -in -Charge complete in all respect.	26.00	Each	398.30	10,356.00	Rupees Ten Thousand Three Hundred Fifty Six Only
10	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. ..	6.00	per Cubic metre	1306.55	7,839.00	Rupees Seven Thousand Eight Hundred Thirty Nine Only
			Total		4,54,587.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


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

BILL OF QUANTITY

Estimate Cost: Rs 4,57,007.00 Only

Earnest Money: 9,100.00 Only

Time :- Two Months

Name of Work :- Construction of road from Bethwan to Barech road in km 0/000 to 4/500 (SH:- Construction of 900 mm dia hume pipe culvert at RD 0/240) CCN-2018-307-2072 (Under OTMNP)

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.	63.85	Per Cubic metre	552.35	35,268.00	Rupees Thirty Five Thousand Two Hundred Sixty Eight 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.	4.90	Per Cubic metre	4697.60	23,018.00	Rupees Twenty Three Thousand Eighteen Only
3	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. -	5.46	Per Cubic metre	5236.10	28,589.00	Rupees Twenty Eight Thousand Five Hundred Eighty Nine Only
4	Cours rubble masonry Stone masonry in cement mortar in (1:5) for substructure complete as per drawing & technical specification Clauses 702, 704, 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. -	8.27	per Cubic metre	5699.10	47,132.00	Rupees Forty Seven Thousand One Hundred Thirty Two Only
5	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.	18.94	per Cubic metre	5558.90	1,05,286.00	Rupees One Lakh(s) Five Thousand Two Hundred Eighty Six Only
6	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 material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	39.90	per Cubic metre	3980.50	1,58,822.00	Rupees One Lakh(s) Fifty Eight Thousand Eight Hundred Twenty Two Only

7	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement : two sand) but excluding excavation, protection work, back filling concrete and masonry work in head walls and parapets clause 1108. 900mm (nine hundred millimeter) dia including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	7.50 Per Running metre	4499.00	33,743.00	Rupees Thirty Three Thousand Seven Hundred Forty Three Only
8	Providing and laying cement concrete 1 : 5 : 10 (one cement : five sand : ten graded crushed stone aggregate and curing complete including cost of form work for plain reinforced concrete in R/wall, B/wall as per drawing and HPPWD technical specifications 802.803.1202, and 1203 within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. ..	2.40 Per Cubic metre	4723.00	11,335.00	Rupees Eleven Thousand Three Hundred Thirty Five Only
9	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 with in all leads, lifts and other incidentals as per direction of Engineer -in -Charge complete in all respect.	15.00 Each	398.30	5,975.00	Rupees Five Thousand Nine Hundred Seventy Five Only
10	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. ..	6.00 per Cubic metre	1306.55	7,839.00	Rupees Seven Thousand Eight Hundred Thirty Nine Only
		Total		4,57,007.00	
	Quoted Rate In Figure				
	Quoted Rate in Word				


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

BILL OF QUANTITY

Estimate Cost: Rs 1,74,666.00 Only
Earnest Money: 3,500.00 Only

Name of Work :- RR Damages on Chhatr Gadagusaini road in km 0/00 to 29/500 (SH:- Construction of Retaining wall at km 0/120 to 0/130).
Time :- Two Months

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 settling out, construction of shoring and bracing, removal of stumps and other detritious 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.	15.00	per Cubic metre	552.35	8,285.00	Rupees Eight Thousand Two Hundred Eighty Five 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.	25.40	per Cubic metre	6085.00	1,54,539.00	Rupees One Lakh(s) Fifty Four Thousand Five Hundred Fifty Nine 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.	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.	6.00	per Cubic metre	1306.55	7839	Rupees Seven Thousand Eight Hundred Thirty Nine Only
	Total				1,74,666.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPWB, Jaipur

57

BILL OF QUANTITY

Estimate Cost: Rs 4,54,587.00 Only
Earnest Money: 9,100.00 Only

Time :- Two Months

Name of Work :- Construction of road from Kelodhar Kashmiri GP Gattu road in km 0/000 to 1/500 (SH:- Construction of 900 mm dia hume pipe culvert at RD 0/600) CCN-2017 -307-2047 (Under OTMNP)

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. .	63.85	Per Cubic metre	552.35	35,268.00	Rupees Thirty Five Thousand Two Hundred Sixty Eight 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 with in all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. .	4.90	Per Cubic metre	4697.60	23,018.00	Rupees Twenty Three Thousand Eighteen 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. .	5.46	Per Cubic metre	5236.10	28,589.00	Rupees Twenty Eight Thousand Five Hundred Eighty Nine Only
4	Cours rubble masonry Stone masonry in cement mortar in (1:5)for substructure complete as per drawing & technical specification Clauses 702, 704, 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. .	8.27	per Cubic metre	5699.10	47,132.00	Rupees Forty Seven Thousand One Hundred Thirty Two Only
5	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 with in all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	18.94	per Cubic metre	5558.90	1,05,286.00	Rupees One Lakh(s) Five Thousand Two Hundred Eighty Six Only
6	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 material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	39.90	per Cubic metre	3980.50	1,58,822.00	Rupees One Lakh(s) Fifty Eight Thousand Eight Hundred Twenty Two Only

7	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement : two sand) but excluding excavation, protection work, back filling concrete and masonry work in head walls and parapets clause 1108, 900mm (nine hundred millimeter) dia including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge.	7.50	Per Running metre	4499.00	33,743.00	Rupees Thirty Three Thousand Seven Hundred Forty Three Only
8	Providing and laying cement concrete 1 : 5 : 10 (one cement : five sand : ten graded crushed stone aggregate) curing complete including cost of form work for plain reinforced concrete in R/wall, B/wall as per drawing and HPPWD technical specifications 802.803, 1202, and 1203 within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. ..	0.96	Per Cubic metre	4723.00	4,534.00	Rupees Four Thousand Five Hundred Thirty Four Only
9	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 with in all leads, lifts and other incidentals as per direction of Engineer -in -Charge complete in all respect.	26.00	Each	398.30	10,356.00	Rupees Ten Thousand Three Hundred Fifty Six Only
10	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material including carriage of material within all leads and lifts and other incidental and as per the direction of the Engineer-in-Charge. ..	6.00	per Cubic metre	1306.55	7,839.00	Rupees Seven Thousand Eight Hundred Thirty Nine Only
			Total		4,54,587.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


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

BILL OF QUANTITY

Estimate Cost: Rs 4,76,764.00 Only
Earnest Money: 9,500.00 Only

Time :- Two Months

Name of Work :- RR Damages on Ranabag Bihani Serl road in KM 0/000 to 12/100 (SH:- Removal of Slips at various RDs 1/550 to 1/675, 1/810 to 1/930, 2/045 to 2/165, 2/210 to 2/330 and 3/480 to 3/600)

S. No.	Sub Head and item of work	Dy.	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 incidentials in all leads and lifts and as per direction of Engineer in charge.	4036.95	Per Cubic Meter	118.10	4,76,764.00	Rupees Four Lakh(s) Seventy Six Thousand Seven Hundred Sixty Four Only
			Total		4,76,764.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


 Executive Engineer
 Seraj Division (B&R)
 HPPYED Janjehli

BILL OF QUANTITY

Estimate Cost: 4,70,051.00 Only
 Earnest Money: 10,000.00 Only
 Time : Two months

Name of Work :- Renovation of Building Govt Sen Sec School Saroa Tehsil Chachiot Distt. Mandi (HP) (SH:- Dismantling and construction of special repair of toilets, plaster, distempering and repair work etc)

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	Demolishing R.C.C. work manually by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 (fifty) metres lead as per direction of Engineer-in-Charge.	1.85	Per Square Metre	1,465.35	2,711.00	Rupees Two Thousand Seven Hundred Eleven Only
2.00	Dismantling wood work in frames, trusses, rafters up to 10 (ten) metres span and 5 (five) metres height including stacking the material within 50 (fifty) metres lead. Of sectional area 40 (forty) square centimetres and above as per direction of Engineer-in-Charge.	0.13	Per Cubic Metre	1,890.45	247.00	Rupees Two Hundred Forty Seven Only
3.00	Demolishing brick work manually by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-Charge.	2.59	Per Cubic Metre	847.68	2,196.00	Rupees Two Thousand One Hundred Ninety Six Only
4.00	Demolishing cement concrete manually by mechanical means including disposal of material within 50 (fifty) metres lead as per direction of Engineer-in-Charge. Nominal concrete 1:4:8 or leaner mix (w/c equivalent design mix) as per direction of Engineer-in-Charge.	0.91	Per Square Metre	619.65	563.00	Rupees Five Hundred Sixty Three Only
5.00	Excavation in foundations, trenches etc. in earth work in all kinds of soils such as pick work, jumper work, blasting work in soft and hard rock, conglomerated rock or saturated soil and its immediate classification of soil, chiseling work and wedging out rock (where blasting is prohibited) and pumping or bailing out water and dewatering up to any lift, stacking the excavation soil up to any lead from the edge of excavation and returning the stacked soil in layer when required into plinth, side of foundation etc. consolidating each deposited layer by ramming and watering, and then disposing of all surplus excavated earth as per the direction of Engineer-in-Charge including carriage of material with in all loads and lifts and other incidentals.	15.66	Per Cubic Metre	171.40	2,684.00	Rupees Two Thousand Six Hundred Eighty Four Only
6.00	Centering and shuttering including strutting, propping etc. and removal of form work including carriage of material in all loads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge. For					
6.01	Foundation, footing basis of columns etc. and mass concrete	3.39	Per Square Metre	216.85	734.00	Rupees Seven Hundred Thirty Four Only

6.02	Flat surfaces such as soffits of suspended floors, roofs, landings and the like. Floors etc upto any thickness.	12.32	Per Square Metre	468.30	5,769.00	Rupees Five Thousand Seven Hundred Sixty Nine Only
7.00	Providing and laying in position specified grade of reinforced cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), excluding the cost of centering, shuttering, finishing and reinforcement as per the direction of Engineer-in-Charge including carriage of material with in all leads and lifts and other incidentals.	4.37	Per Cubic Metre	6,234.10	27,243.00	Rupees Twenty Seven Thousand Two Hundred Forty Three Only
8.00	Random rubble masonry with hard stone in foundation and plinth including leveling up with cement concrete 1:6:12 (one cement : six coarse sand : twelve graded stone aggregate 20 mm (twenty millimetre) nominal size) upto plinth level with : Cement mortar 1:6 (one cement : six coarse sand) 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.	2.94	Per Cubic Metre	5,002.35	38,759.00	Rupees Forty Nine Thousand Seven Hundred Nineteen Only
9.00	Brick work with Cement Mortar 1:6 (one cement : six coarse sand) common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (seven point five) in superstructure above plinth level up to floor any level in all shapes and sizes. 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.	9.43	Per Cubic Metre	9,097.10	85,786.00	Rupees Eighty Five Thousand Seven Hundred Eighty Six Only
10.00	15 mm (five millimetre) cement plaster on rough side of single or half brick wall of max 1:6 (one cement : six coarse sand) 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.	18.77	Per Square Metre	196.45	36,874.00	Rupees Thirty Six Thousand Eight Hundred Seventy Four Only
11.00	6 mm (six millimetre) cement plaster of max 1:3 (one cement : three fine sand) 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.	7.80	Per Square Metre	142.35	1,082.00	Rupees One Thousand Eighty Two Only
12.00	Distempering with dry distemper of approved brand and manufacture (two or more coats) of required shade on new work, over and including water thinnable priming coat to give an even shade as per the direction of Engineer-in-Charge including carriage of material with in all leads and lifts and other incidentals.	216.12	Per Square Metre	131.90	28,508.00	Rupees Twenty Eight Thousand Five Hundred Six Only
13.00	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete including the cost of binding wire upto and above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more, 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.	141.40	Per Kilogram	109.10	15,427.00	Rupees Fifteen Thousand Four Hundred Twenty Seven Only
14.00	Providing and laying in position specified grade of reinforced cement concrete, 1:1.5:3 (1 cement : 1.5 coarse sand) : 3 graded stone aggregate 20 mm nominal size/excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level.	3.31	Per Cubic Metre	8,533.80	28,247.00	Rupees Twenty Eight Thousand Two Hundred Forty Seven Only
15.00	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately) 2 nd class deodar wood.	0.40	Per Cubic Metre	1,21,960.00	48,784.00	Rupees Forty Eight Thousand Seven Hundred Eighty Four Only

16.00	Providing and fixing wall paneling of 12mm thick Prelaminated particle board (One side) of approved brand on soft wood 4X6cm frames @ 80cm centre to centre on both side fixing with nail plugs on wooden pegs and screwed and showing 8mm wide and 12mm deep grooves of required pattern in elevation and finished teak wood beading out of 25x12mm/corish out of 75x10mm of different pattern in top middle and corner joints including polishing and painting groove complete.	16.95	Per Square meter	3,545.00	80,088.00	Rupees Sixty Thousand Eighty Eight Only
17.00	Providing and fixing Stainless steel sliding door bolt of approved quality with bolts and nuts screws etc. complete 300x16mm (three hundred into sixteen millimetre) 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	7.00	Each	289.00	2,023.00	Rupees Two Thousand Twenty Three Only
18.00	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% (point zero eight percent) and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm (twenty millimetre) thick cement mortar 1:4 (one cement: four coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm (three point three kilograms per square metre) including grouting the joints with white cement and matching pigments etc. Size of tile 600x600 mm (six hundred into six hundred millimetre) 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	10.48	Per Square Meter	1,434.40	15,033.00	Rupees Fifteen Thousand Thirty Three Only
19.00	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS: 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank 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	2,000.00	Per Liter	9.01	18,020.00	Rupees Eighteen Thousand Twenty Only
20.00	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work 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. (a) 20 mm (twenty millimetre) nominal bore	60.00	Per Running Metre	234.00	14,040.00	Rupees Fourteen Thousand Forty Only
21.00	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete 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					Rupees Nil
21.01	15 mm nominal bore	2.00	Each	271.40	814.00	Rupees Eight Hundred Fourteen Only
21.02	20 mm nominal bore	3.00	Each	328.90	987.00	Rupees Nine Hundred Eighty Seven Only

26.00	PVF Water closet squatting pan (Indian Type W.C. pan) with 100mm sand cast iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe with manually controlled device (handle lever) conforming to IS - 7231, with in all fittings and fixtures complete including cutting and making good the walls and floors wherever required. White vitreous china crissa pattern W.C. pan of size 500x440 mm with integral type foot rests complete and as per the entire satisfaction and direction of Engineer-in-Charge	2.00	Each	4,490.75	8,982.00	Rupees Eight Thousand Nine Hundred Eighty Two Only
27.00	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS - 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required; W.C. pan with ISI marked white solid plastic seat and lid complete and as per the entire satisfaction and direction of Engineer-in-Charge	2.00	Each	4,350.20	8,660.00	Rupees Eight Thousand Six Hundred Sixty Only
28.00	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require. White VI complete and as per the entire satisfaction and direction of Engineer-in-Charge vitreous China Wash basin size 550x400 mm with a pair of 15 mm C.P.	2.00	Each	2,402.95	4,806.00	Rupees Four Thousand Eight Hundred Six Only
29.00	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings, complete and as per the entire satisfaction and direction of Engineer-in-Charge	2.00	Each	1,420.15	2,840.00	Rupees Two Thousand Eight Hundred Forty Only
30.00	Providing and fixing chromium plated brass soap dish with C.P. brass brackets fixed to wooden cleats with C.P. brass screws. (Jaquar or ESS-ESS) complete and as per the entire satisfaction and direction of Engineer-in-Charge	2.00	Each	356.00	712.00	Rupees Seven Hundred Twelve Only
31.00	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Semi rigid pipe 32 mm dia complete and as per the entire satisfaction and direction of Engineer-in-Charge	1.65	Per Met	80.20	132.00	Rupees One Hundred Thirty Two Only
32.00	Providing and fixing 15mm (fifteen millimetre) dia C.P. brass bib tap with capstan head (Jaquar or ESS-ESS) with in all loads and lifts and as per the direction of Engineer-in-Charge	8.00	Each	722.60	5,781.00	Rupees Five Thousand Seven Hundred Eighty One Only
33.00	Dispersing with oil bound washable distemper of approved brand and manufacture to give an even shade. New work (two or more coats) over and including water thinable priming coat with cement primer complete and as per the entire satisfaction and direction of Engineer-in-Charge	47.93	Per Square Metre	96.85	4,642.00	Rupees Four Thousand Six Hundred Forty Two Only
34.00	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture including carriage of material in all loads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	15.87	Per Square Metre	94.30	1,497.00	Rupees One Thousand Four Hundred Ninety Seven Only

35.00	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. Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm. including cartage of material in all leads and lifts and other accessories complete and as per the entire satisfaction and direction of Engineer-in-Charge.	40.18	Per Square Metre	110.05	4,422.00	Rupees Four Thousand Four Hundred Twenty Two Only
	Less for useful material	L.S	Total:-		4,80,051.00	
					10,000.00	
	Quoted Rate in figure		Total:-		4,70,051.00	
	Quoted Rate in words					


 Executive Engineer,
 HPPWD Division
 Seraj at Janjira

BILL OF QUANTITY

Estimate Cost: Rs 4,57,278.00 Only
Earnest Money: 9,100.00 Only

Time :- Two Months

Name of Work :- Construction of play ground at Govt Sen. Sec. School Saroa Distt. Mandi HP (SH);- Construction of P.C.C Retain wall to Protect the play ground at Rd 0/005 to 0/012).

S. No.	Sub Head and item of work	Dpt.	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.	27.30	per Cubic metre	552.35	15,079.00	Rupees Fifteen Thousand Seventy Nine 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.	80.13	per Cubic metre	5236.10	419569	Rupees Four Lakh(s) Nineteen Thousand Five Hundred Sixty Nine Only
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.9 granular material within all leads, lifts and carriage of materials and other incidentals.	6.65	per Cubic metre	1306.55	8,689.00	Rupees Eight Thousand Six Hundred Eighty Nine Only
4	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.	35.00	Each	398.30	13,941.00	Rupees Thirteen Thousand Nine Hundred Forty One Only
	In-Charge...		Total		4,57,278.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					

Executive Engineer
Seraj Division (B&R)
HPPWD-Janjehli

BILL OF QUANTITY

of Work:- RR Damages on Gohar to Kandha road in km. 0/00 to 16/00. (SH:- Construction of Retaining wall with 1:4:8) Estimated cost Rs. - 417144.00

d. 13/425 to 13/435).

Earnest Money cost Rs. - 8300.00

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.	39.00	Per Cubic metre	552.35	21542.00	Rupees Twenty One Thousand Five Hundred & Forty Two Only
2	Providing and Laying 1:4:8 (one cement : four sand : eight graded crushed 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 with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	19.62	Per Cubic metre	5236.10	102732.00	Rupees One Lakh Two Thousand Seven Hundred & Thirty Two 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.	28.02	Per Cubic metre	5558.90	155760.00	Rupees One Lakh Fifty Five Thousand Seven Hundred & Sixty 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 & 1302.5 including carriage of materials with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	32.00	Per Cubic metre	3980.50	127376.00	Rupees One Lakh Twenty Seven Thousand Three Hundred & Seventy Six Only
5	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	7.45	Per Cubic metre	1306.55	9734.00	Rupees Nine Thousand Seven Hundred & Thirty Four Only
				Total	417144.00	
	Quoted Rate in Figure					
	Quoted Rate in Word					


 Executive Engineer
 Seraj Division B&R
 HPPWD Jammu

BILL OF QUANTITY

52
e of Works:- RR Damage on Gohar to Kandha road km.0/00 to 16/00 (SH:- Construction of Retaining wall with T/wall in PCC 1:4:8 at Rd 13/005 to 503

Estimated cost Rs. - 360081.00

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.	24.96	Per Cubic metre	552.35	13787.00	Rupees Thirteen Thousand Seven Hundred & Eighty 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	6.08	Per Cubic metre	1306.55	7944.00	Rupees Seven Thousand Nine Hundred & Fourty Four Only
				Total	360081.00	
	Quoted rate in figure					
	Quoted rate in word					


 Executive Engineer
 Seraj Division B&R
 HPPW B Janjehli