



**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

Telephone No: 01907-256827

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

No. PW. SRJ/ CB /TA/ 2023-24 7600

Dated:- 22/9/2023

To

✓ 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 27-9-2023 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

NOTICE INVITING TENDER

Sealed item rate short terms tender(s) on PWD form No. 6 & 8 are hereby invited by the Executive Engineer, Division, HP.PWD. Seraj at Janjehli Distt. Mandi (HP) on behalf of the Governor of H.P. for the following works from registered contractors in HP.PWD (B&R) in appropriate class "C and D" so as to reach in this office on 28-9-2023 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 27-9-2023 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 27-9-2023 between 2.00 PM 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	RRD on Lambathach Shillibagi Kalhani road in Km. 0/00 to 36/00 (SH;- C/o R/wall at RD. 5/600 to 5/613)	4,72,587/-	9500/-	350/-	C&D
2	RRD on Lambathach Shillibagi Kalhani road in Km. 0/00 to 36/00 (SH;- C/o B/wall at RD. 31/035 to 31/050)	2,77,227/-	5600/-	350/-	C&D
3	RRD on Kelti to Jainshla road in Km. 0/00 to 9/00 (SH;- C/o R/wall at RD. 4/785 to 4/798)	4,72,587/-	9500/-	350/-	C&D
4	4 RRD on Shillibagi to Deol Jainshla road in Km. 0/00 to 10/00 (SH;- C/o R/wall at RD. 7/420 to 7/433)	4,72,587/-	9500/-	350/-	C&D
5	RRD on Jarol to Jughand road in Km. 0/00 to 6/500 (SH;- C/o R/wall (dry) at RD. 6/310 to 6/325)	1,73,437/-	3500/-	350/-	C&D
6	RRD on Jarol to Jughand road in Km. 0/00 to 6/500 (SH;- C/o R/wall at RD. 4/660 to 4/673)	2,00,442/-	41,00/-	350/-	C&D
7	RRD on Jarol to Jughand road in Km. 0/00 to 6/500 (SH;- C/o R/wall in wire crate at RD. 0/410 to 0/425 & 3/070 to 3/080)	3,05,712/-	6100/-	350/-	C&D
8	RRD on Gohar kandha road Km. 0/00 to 16/00 (SH;- C/o PCC R/wall 1:4:8 with composite stone Masonary in Cement Morter 1:6 at RD 9/720 to 9/731)	4,83,633/-	9700/-	350/-	C&D
9	RRD on Batha Gadhiman Thachi Taneli road Km. 0/00 to 10/600 (SH;- C/o PCC R/wall 1:4:8 with composite stone masonry in cement mortar 1:6 at RD. 2/525 to 2/538.50)	4,88,254/-	9800/-	350/-	C&D
10	RRD on Batha Gadhiman Thachi Taneli road Km. 0/00 to 10/600 (SH;- C/o PCC R/wall 1:4:8 with composite stone masonry in cement mortar 1:6 at RD. 10/255 to 10/265)	4,67,735/-	9400/-	350/-	C&D
11	RRD on Billagad Magrugalla road in Km. 0/00 to 8/500 (SH;- C/o R/wall at RD. 0/910 to 0/918.25)	4,99,688/-	10000/-	350/-	C&D
12	RRD on Billagad Magrugalla road in Km. 0/00 to 8/500 (SH;- C/o R/wall at RD. 0/918.25 to 0/926.35)	4,91,456/-	9900/-	350/-	C&D
13	RRD on Chhatri Janjehli via Lassi road Km. 0/00 to 8/825 (SH;- C/O R/wall at RD. 1/233 to 1/240)	4,31,875/-	8700/-	350/-	C&D
14	RRD on Chhatri Janjehli via Lassi road Km. 0/00 to 8/825 (SH;- C/O R/wall at RD. 1/225 to 1/233)	4,89,581/-	9800/-	350/-	C&D
15	RRD on Chhatri Janjehli via Lassi road Km. 0/00 to 8/825 (SH;- C/O R/wall at RD. 1/210 to 1/218.20)	4,99,529/-	10000/-	350/-	C&D
16	RRD on Chhatri Janjehli via Lassi road Km. 0/00 to 8/825 (SH;- C/O R/wall at RD. 0/278.15 to 0/286.25)	4,95,421/-	10000/-	350/-	C&D

	RRD on Chhatri Janjehli via Lassi road Km. 0/00 to 8/825 (SH;- C/o R/wall at RD. 0/270 to 0/278.15)	4,98,249/-	10000/-	350/-	C&D
18	RRD on Chhatri Gadagusain road Km. 0/00 to 29/500 (SH;- C/o R/wall at RD. 1/918 to 1/926)	4,89,346/-	9800/-	350/-	C&D
19	RRD on Chhatri Gadagusain road in Km. 0/00 to 29/500 (SH;- C/o R/wall at Km. 1/910 to 1/918)	4,89,346/-	9800/-	350/-	C&D
20	RRD on bagsaid Thunag road in Km. 0/00 to 9/500 (SH;- C/o R/wall at Km. 5/930 to 5/940)	3,64,973/-	7300/-	350/-	C&D
21	RRD on bagsaid Thunag road in Km. 0/00 to 9/500 (SH;- C/o R/wall at Km. 5/405 to 5/413)	2,16,191/-	4400/-	350/-	C&D
22	RRD on bagsaid Thunag road in Km. 0/00 to 9/500 (SH;- C/o R/wall at Km. 8/900 to 8/912)	3,19,945/-	6400/-	350/-	C&D
23	RRD on bagsaid Thunag road in Km. 0/00 to 9/500 (SH;- C/o R/wall at Km. 7/390 to 7/402)	3,20,493/-	6500/-	350/-	C&D
24	RRD on Bagsaid Shikwari road in Km. 0/00 to 12/00 (SH;- C/o R/wall at RD. 5/435 to 5/445)	3,64,730/-	7300/-	350/-	C&D
25	RRD on Bagsaid Shikwari road in Km. 0/00 to 12/00 (SH;- C/o R/wall with T/wall in PCC1:4:8 at RD. 7/910 to 7/917).	3,14,485/-	6300/-	350/-	C&D
26	RRD on Bagsaid Thunag road in Km. 0/00 to 9/500 (SH;- C/o R/wall with T/wall at RD 5/690 to 5/701).	4,95,379/-	10000/-	350/-	C&D
27	RRD on Bagsaid Tikkar road in Km. 0/00 to 7/650 (SH;- C/o R/wall at RD 1/235 to 1/247).	4,38,994/-	8800/-	350/-	C&D
28	RRD on Bagsaid Tikkar road in Km. 0/00 to 7/650 (SH;- C/o R/wall at RD 0/480 to 0/490).	3,65,503/-	7400/-	350/-	C&D
29	RRD on Bagsaid Tikkar road in Km. 0/00 to 7/650 (SH;- C/o R/wall at RD 3/560 to 3/572).	4,39,611/-	8800/-	350/-	C&D
30	RRD on Bagsaid Tikkar road in Km. 0/00 to 7/650 (SH;- C/o R/wall at RD 4/800 to 4/808).	2,95,790/-	6000/-	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 form.
- 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

Executive Engineer
Seraj Division
HPPWD Janjehli

No. PW-SRJ/NIT/2023-24- 7593-99

Dated:- 22/11/2023

- 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

Name of Work:- RRD on Lambathach Shillibagi Kalhani road in km. 0/000 to 36/000.(SH:- C/O R/wall at Rd. 37/000 to 57/613).

Executive Engineer
HPPWD Division
Seraj at Daniehli

Executive Engineer
HPPWD Division
Seraj at Tanjehli

2

BILL OF QUANTITY

Name of Work:- RRD on Lambathach Shillibagi Kalhani road in km. 0/000 to 36/000.(SH:- C/O B/wall at Rd. 31/035 to 31/050).						Estimated cost Rs. - 277227.00	
						Earnest Money cost Rs. - 5600.00	
						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.	32.19	Per Cubic metre	517.85	16670.00	Rupees Sixteen Thousand Six Hundred & Seventy Only	
2	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.	30.73	Per Cubic metre	5345.75	164275.00	Rupees One Lakh Sixty Four Thousand Two Hundred & Seventy Five 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.	25.19	Per Cubic metre	3822.25	96282.00	Rupees Ninety Six Thousand Two Hundred & Eighty Two Only	
					277227.00		
	Quoted rate in figure						
	Quoted rate in words						

Executive Engineer
HPPWD Division
Seraj at Jamshedi

BILL OF QUANTITY

Name of Work:- RRD on Kelti to Jainshila road in km. 0/000 to 9/000. (SH:- C/O R/wall at Rd. 4/785 to 4/798).

Estimated cost Rs. - 472587.00

Earnest Money cost Rs. - 9500.00

Sr. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Time - Two Month	
					Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earthwork in excavation of foundation 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.	54.08	Per Cubic metre	517.85	28005.00	Rupees Twenty Eight Thousand & Five 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.	9.36	Per Cubic metre	4553.15	42617.00	Rupees Forty Two Thousand Six Hundred & Seventeen 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.	36.70	Per Cubic metre	5345.75	196189.00	Rupees One Lakh Ninety Six Thousand One Hundred & Eighty Nine Only
4	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.	5.59	Per Cubic metre	5062.65	28300.00	Rupees Twenty Eight Thousand Three Hundred Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification clauses 704.6 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.	44.20	Per Cubic metre	3822.25	168943.00	Rupees One Lakh Sixty Eight Thousand Nine Hundred & Forty Three Only
6	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.	6.76	Per Cubic metre	1262.25	8533.00	Rupees Eight Thousand Five Hundred & Thirty Three Only
					472587.00	
	Quoted rate in figure					
	Quoted rate in words					


Executive Engineer
HPPWD Division
Seraj at Jainshila

(4)

BILL OF QUANTITY

Name of Work:- RRD on Shillbagi to Deol Jainshila road in km. 0/000 to 10/000. (SH:- C/O R/wall at Rd.7/420 to 7/433).

Estimated cost Rs. - 472587.00

Earnest Money cost Rs. - 9500.00

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.	54.08	Per Cubic metre	517.85	28005.00	Rupees Twenty Eight Thousand & Five 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.	9.36	Per Cubic metre	4553.15	42617.00	Rupees Forty Two Thousand Six Hundred & Seventeen Only
3	Random rubble Stone masonry in cement mortar 1:5 (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.	36.70	Per Cubic metre	5345.75	196189.00	Rupees One Lakh Ninety Six Thousand One Hundred & Eighty Nine Only
4	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.	5.59	Per Cubic metre	5062.65	28300.00	Rupees Twenty Eight Thousand Three Hundred Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification clauses 704.6 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.	44.20	Per Cubic metre	3822.25	168943.00	Rupees One Lakh Sixty Eight Thousand Nine Hundred & Forty Three Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	6.76	Per cubic metre	1262.25	8533.00	Rupees Eight Thousand Five Hundred & Thirty Three Only
					472587.00	
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer
HPPWD Division
Seraj at Jamjohli

5

BILL OF QUANTITY						
Name of Work:- RRD on Jarol to Jughand road in km. 0/000 to 6/500. (SH:- C/O R/wall (Dry) at Rd. 6/310 to 6/325).						
				Estimated cost Rs. - 173437.00		
				Earnest Money cost Rs. - 3500.00		
				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 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.	25.05	Per Cubic metre	517.85	12972.00	Rupees Twelve Thousand Nine Hundred & Seventy Two Only
2	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.	40.05	Per Cubic metre	3822.25	153081.00	Rupees One Lakh Fifty Three Thousand & Eighty One 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.	5.85	Per Cubic metre	1262.25	7384.00	Rupees Seven Thousand Three Hundred & Eighty Four Only
					173437.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 HPPWD Division
 Seraj at Janjali

BILL OF QUANTITY

Name of Work:- RRD on Jarol to Jugandh road in km. 0/000 to 6/500. (SH:- C/O R/wall at Rd. 4/660 to 4/673).						
Estimated cost Rs. - 2,00,442.00						
Earnest Money cost Rs. - 4100.00						
Time - Two Month						
Sr. No.	Description of work	No.or Qty.	Unit	Estimate d 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.	32.45	Per Cubic metre	517.85	16804.00	Rupees Sixteen Thousand Eight Hundred & Four 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) nominal size 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.	3.24	Per Cubic metre	4553.15	14752.00	Rupees Fourteen Thousand Seven Hundred & Fifty 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.	13.42	Per Cubic metre	5345.75	71740.00	Rupees Seventy One Thousand Seven Hundred & Fourty Only
4	Providing and Laying concrete for plain/reinforced concrete 1:4:8(one cement: four sand: eight graded stone aggregate) 40 mm (fourty millimetre) nominal size 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.	1.93	Per Cubic metre	5062.65	9771.00	Rupees Nine Thousand Seven Hundred & Seventy One Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification clauses 704.6 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.	21.39	Per Cubic metre	3822.25	81758.00	Rupees Eighty One Thousand Seven Hundred & Fifty Eight Only

6	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.	4.45	Per Cubic metre	1262.25	5617.00	Rupees Five Thousand Six Hundred & Seventeen Only
				Total	200442.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Seraj Division B&R
 HPPWD Jamshedi

BILL OF QUANTITY

Name of Work:- RRD on Jarol to Jugandh road in km. 0/000 to 6/500. (SH:- C/O R/wall in wire crate at Rd. 0/410 to 0/425 & 3/070 to 3/080).					Estimated cost Rs. - 305712.00	
					Earnest Money cost Rs. - 6100.00	
					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.	30.55	Per Cubic metre	517.85	15820.00	Rupees Fifteen Thousand Eight Hundred & Twenty Only
2	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.	93.76	Per Cubic metre	2864.60	268585.00	Rupees Two Lakh Sixty Eight Thousand Five Hundred & Eighty Five 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.	16.88	Per Cubic metre	1262.25	21307.00	Rupees Twenty One Thousand Three Hundred & Seven Only
					305712.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 HPPWD Division
 Seraj at Jandhli

BILL OF QUANTITY

Name of Work:- RRD on Gohar to Kandha road km. 0/00 to 16/00 (SH:- C/o PCC R/wall 1:4:8 with Composite stone Masonary in Cement Mortar 1:6 at RD 9/720 to 9/731)						
Estimated cost Rs. - 483633.00				Earnest Money cost Rs. - 9700.00		
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
Time - Two Month						
1	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth as per technical specification clause 1603.1 + 1603.2 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	18.37	Per Cubic metre	149.55	2747.00	Rupees Two Thousand Seven Hundred Forty Seven Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	14.85	Per Cubic metre	517.85	7690.00	Rupees Seven Thousand Six Hundred Ninety Only
3	Providing and laying concrete (C.C 1:6:12) (one cement : six sand twelve graded stone aggregated) for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	5.94	Per Cubic metre	4553.15	27046.00	Rupees Twenty Seven Thousand Forty Six Only
4	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.	73.11	Per Cubic metre	5062.65	370130.00	Rupees Three Lakh Seventy Thousand One Hundred Thirty 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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	9.02	Per Cubic metre	5345.75	48219.00	Rupees Forty Eight Thousand Two Hundred Nineteen Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	9.46	Per cubic metre	1262.25	11941.00	Rupees Eleven Thousand Nine Hundred Forty One Only
7	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications 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.	40.00	Each	396.50	15860.00	Rupees Fifteen Thousand Eight Hundred Sixty Only
Quoted rate in figure					483633.00	
Quoted rate in words						


 Executive Engineer
 Seraj Division B&R
 HPPWD Jharkhand

BILL OF QUANTITY

Name of Work:- RRD on Batha Gadhiman Thachi Taneli road km. 0/00 to 10/600 (SHT:- C/o PCC R/wall 1:4:8 with Composite stone Masonary in Cement Mortar 1:6 at RD 2/525 to 2/538 .50)						Estimated cost Rs. -	488254.00
						Earnest Money cost Rs. -	9800.00
						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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	44.01	Per Cubic metre	517.85	22791.00	Rupees Twenty Two Thousand Seven Hundred Ninety One Only	
2	Providing and laying concrete (C.C 1:6:12) (one cement : six sand twelve graded stone aggregated) for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803,1202 and 1203 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	5.54	Per Cubic metre	4553.15	25224.00	Rupees Twenty Five Thousand Two Hundred Twenty Four 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.	71.55	Per Cubic metre	5062.65	362233.00	Rupees Three Lakh Sixty Two Thousand Two Hundred Thirty Three Only	
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	8.64	Per Cubic metre	5345.75	46187.00	Rupees Forty Six Thousand One Hundred Eighty Seven Only	
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	10.13	Per cubic metre	1262.25	12787.00	Rupees Twelve Thousand Seven Hundred Eighty Seven Only	
6	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications 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.	48.00	Each	396.50	19032.00	Rupees Nineteen Thousand Thirty Two Only	
					488254.00		
	Quoted rate in figure						
	Quoted rate in words						


 Executive Engineer
 Seraj Division B&R
 HPPWD Jajpehli

(16)

BILL OF QUANTITY

Name of Work:- RRD on Batha Gadhiman Thachi Taneli road km. 0/00 to 10/600 (SH:- C/o PCC R/wall 1:4:8 with Composite stone Masonary in Cement Mortar 1:6 at RD 10/255 to 10/265).					Estimated cost Rs.:- 467735.00	
					Earnest Money cost Rs. - 9400.00	
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
Time - Two Month						
1	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth as per technical specification clause 1603.1 + 1603.2 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	11.90	Per Cubic metre	149.55	1780.00	Rupees One Thousand Seven Hundred Eighty Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	16.20	Per Cubic metre	517.85	8389.00	Rupees Eight Thousand Three Hundred Eighty Nine Only
3	Providing and laying concrete (C.C. 1:6:12) (one cement : six sand twelve graded stone aggregated) for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803,1202 and 1203 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	5.40	Per Cubic metre	4553.15	24587.00	Rupees Twenty Four Thousand Five Hundred Eighty Seven Only
4	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.	70.51	Per Cubic metre	5062.65	356967.00	Rupees Three Lakh Fifty Six Thousand Nine Hundred Sixty Seven 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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	8.65	Per Cubic metre	5345.75	46241.00	Rupees Forty Six Thousand Two Hundred Forty One Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	9.45	Per cubic metre	1262.25	11928.00	Rupees Eleven Thousand Nine Hundred Twenty Eight Only
7	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications 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.	45.00	Each	396.50	17843.00	Rupees Seventeen Thousand Eight Hundred Forty Three Only
Quoted rate in figure					467735.00	
Quoted rate in words						

Executive Engineer
Seraj Division B&R
HPPWD (Muzeh)

BILL OF QUANTITY						
Name of Work:- RRD on Billagad Magrugalla road in km. 0/00 to 8/500 (SH- C/o R/wall at RD. 0/910 to 0/918.25).						
				Estimated cost Rs. - 499688.00		
				Earnest Money cost Rs. - 10000.00		
Sl. 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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	60.23	Per Cubic metre	517.85	31190.00	Rupees Thirty One Thousand One Hundred Ninety Only
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 Nominal mix 1:3:6 (one cement: three sand : six graded stone aggregated) P.C.C grade M 10	22.77	Per Cubic metre	5872.95	133727.00	Rupees One Lakh Thirty Three Thousand Seven Hundred Twenty Seven 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.	3.88	Per Cubic metre	5062.65	19643.00	Rupees Nineteen Thousand Six Hundred Forty Three Only
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	30.82	Per Cubic metre	5345.75	164756.00	Rupees One Lakh Sixty Four Thousand Seven Hundred Fifty Six Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer in-Charge	35.33	Per cubic metre	3822.25	135040.00	Rupees One Lakh Thirty Five Thousand Forty Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	10.89	Per cubic metre	1262.25	13746.00	Rupees Thirteen Thousand Seven Hundred Forty Six Only
7	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications 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.	4.00	Each	396.50	1586.00	Rupees One Thousand Five Hundred Eighty Six Only
Quoted rate in figure					499688.00	
Quoted rate in words						


 Executive Engineer
 Serai Division B&R
 HPPWD Jaipur

BILL OF QUANTITY						
Name of Work:- RRD on Billagad Magrugalla road in km. 0/00 to 8/500 (SH:- C/o R/wall at RD. 0/918.25 to 0/926.35) .						
Estimated cost Rs. - 491456.00				Earnest Money cost Rs. - 9900.00		
Time - Two Month				Total amount with all taxes including GST in words		
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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	59.13	Per Cubic metre	517.85	30620.00	Rupees Thirty Thousand Six Hundred Twenty Only
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 Nominal mix 1:3:6 (one cement: three sand : six graded stone aggregated) P.C.C grade M 10	22.36	Per Cubic metre	5872.95	131319.00	Rupees One Lakh Thirty One Thousand Three Hundred Nineteen 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.	3.81	Per Cubic metre	5062.65	19289.00	Rupees Nineteen Thousand Two Hundred Eighty Nine Only
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	30.52	Per Cubic metre	5345.75	163152.00	Rupees One Lakh Sixty Three Thousand One Hundred Fifty Two Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	34.43	Per cubic metre	3822.25	131600.00	Rupees One Lakh Thirty One Thousand Six Hundred Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	10.69	Per cubic metre	1262.25	13493.00	Rupees Thirteen Thousand Four Hundred Ninety Three Only
7	Providing weep hole in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications 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.	5.00	Each	396.50	1983.00	Rupees One Thousand Nine Hundred Eighty Three Only
					491456.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Seraj Division B&R
 IIPPWD Jamshedi

BILL OF QUANTITY

Name of Work:- RRD on Chhatra Janjehli via Lassi road km. 0/00 to 8/825 (SH:- C/o R/wall at RD. 1/233 to 1/240).

					Estimated cost Rs. - 431875.00	
					Earnest Money cost Rs. - 87000.00	
					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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	51.10	Per Cubic metre	517.85	26462.00	Rupees Twenty Six Thousand Four Hundred Sixty Two Only
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 Nominal mix 1:3:6 (one cement: three sand : six graded stone aggregated) P.C.C grade M 10	19.32	Per Cubic metre	5872.95	113465.00	Rupees One Lakh Thirteen Thousand Four Hundred Sixty Five 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.	3.29	Per Cubic metre	5062.65	16656.00	Rupees Sixteen Thousand Six Hundred Fifty Six Only
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	28.34	Per Cubic metre	5345.75	151499.00	Rupees One Lakh Fifty One Thousand Four Hundred Ninety Nine Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer in-Charge	27.78	Per cubic metre	3822.25	106182.00	Rupees One Lakh Six Thousand One Hundred Eighty Two Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	9.24	Per cubic metre	1262.25	11663.00	Rupees Eleven Thousand Six Hundred Sixty Three Only
7	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications 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.	15.00	Each	396.50	5948.00	Rupees Five Thousand Nine Hundred Forty Eight Only
					431875.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Seral Division B&R
 HPPWD Janjehli

14

BILL OF QUANTITY						
Name of Work:- RRD on Chhatr Janjehli via Lassi road km. 0/00 to 8/825 (SH:- C/o R/wall at RD. 1/225 to 1/233) .						
				Estimated cost Rs. - 489581.00		
				Earnest Money cost Rs. - 9800.00		
				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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	58.40	Per Cubic metre	517.85	30242.00	Rupees Thirty Thousand Two Hundred Forty Two Only
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 Nominal mix 1:3:6 (one cement: three sand : six graded stone aggregated) P.C.C grade M 10	22.08	Per Cubic metre	5872.95	129675.00	Rupees One Lakh Twenty Nine Thousand Six Hundred Seventy Five 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.	3.76	Per Cubic metre	5062.65	19036.00	Rupees Nineteen Thousand Thirty Six Only
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	30.32	Per Cubic metre	5345.75	162083.00	Rupees One Lakh Sixty Two Thousand Eighty Three Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer in-Charge	33.82	Per cubic metre	3822.25	129268.00	Rupees One Lakh Twenty Nine Thousand Two Hundred Sixty Eight Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	10.56	Per cubic metre	1262.25	13329.00	Rupees Thirteen Thousand Three Hundred Twenty Nine Only
7	Providing weep hole in brick masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical 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.	15.00	Each	396.50	5948.00	Rupees Five Thousand Nine Hundred Forty Eight Only
					489581.00	
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer
Seral Division B&R
HPPWD Janjehli

BILL OF QUANTITY

Name of Work:- RRD on Chhatra Janjehli via Lassi road km. 0/00 to 8/825 (SH:- C/o R/wall at RD. 1/210 to 1/218.20) .

Estimated cost Rs. - 499529.00

Earnest Money cost Rs. - 10000.00

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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	59.86	Per Cubic metre	517.85	30999.00	Rupees Thirty Thousand Nine Hundred Ninety Nine Only
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 Nominal mix 1:3:6 (one cement: three sand : six graded stone aggregated) P.C.C grade M 10	22.63	Per Cubic metre	5872.95	132905.00	Rupees One Lakh Thirty Two Thousand Nine Hundred Five 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.	3.85	Per Cubic metre	5062.65	19491.00	Rupees Nineteen Thousand Four Hundred Ninety One Only
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	30.72	Per Cubic metre	5345.75	164221.00	Rupees One Lakh Sixty Four Thousand Two Hundred Twenty One Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	35.03	Per cubic metre	3822.25	133893.00	Rupees One Lakh Thirty Three Thousand Eight Hundred Ninety Three Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	10.82	Per cubic metre	1262.25	13658.00	Rupees Thirteen Thousand Six Hundred Fifty Eight Only
7	Providing weep hole in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications 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.	11.00	Each	396.50	4362.00	Rupees Four Thousand Three Hundred Sixty Two Only
					499529.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Seraj Division B&R
 HPPWD Jajkehl

16

BILL OF QUANTITY						
Name of Work:- RRD on Chhatr Janjehli via Lassi road km. 0/00 to 8/825 (SH:- C/o R/wall at RD. 0/278.15 to 0/286.25) .						
Estimated cost Rs. - 495421.00				Earnest Money cost Rs. - 10000.00		
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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	59.13	Per Cubic metre	517.85	30620.00	Rupees Thirty Thousand Six Hundred Twenty Only
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 Nominal mix 1:3:6 (one cement: three sand : six graded stone aggregated) P.C-Grade M 10	22.36	Per Cubic metre	5872.95	131319.00	Rupees One Lakh Thirty One Thousand Three Hundred Nineteen 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.	3.81	Per Cubic metre	5062.65	19289.00	Rupees Nineteen Thousand Two Hundred Eighty Nine Only
4	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 1203 including curing complete within all leads, lifts carriage of material and other Incidentals.	30.52	Per Cubic metre	5345.75	163152.00	Rupees One Lakh Sixty Three Thousand One Hundred Fifty Two Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer in-Charge	34.43	Per cubic metre	3822.25	131600.00	Rupees One Lakh Thirty One Thousand Six Hundred Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other Incidentals and as per the direction of the Engineer-in-Charge.	10.69	Per cubic metre	1262.25	13493.00	Rupees Thirteen Thousand Four Hundred Ninety Three Only
7	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred milimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications 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.	15.00	Each	396.50	5948.00	Rupees Five Thousand Nine Hundred Forty Eight Only
					495421.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Seraj Division B&R
 HPPWD Janjehli

BILL OF QUANTITY

Name of Work:- RRD on Chhatrai Janjehli via Lassi road km. 0/00 to 8/825 (SH:- C/o R/wall at RD. 0/270 to 0/278.15).

Estimated cost Rs. - 498249.00
Earnest Money cost Rs. - 10000.00

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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	59.50	Per Cubic metre	517.85	30812.00	Rupees Thirty Thousand Eight Hundred Twelve Only
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 Nominal mix 1:3:6 (one cement: three sand : six graded stone aggregated) P.C.C grade M 10	22.49	Per Cubic metre	5872.95	132083.00	Rupees One Lakh Thirty Two Thousand Eighty Three 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.	3.83	Per Cubic metre	5062.65	19390.00	Rupees Nineteen Thousand Three Hundred Ninety Only
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	30.62	Per Cubic metre	5345.75	163687.00	Rupees One Lakh Sixty Three Thousand Six Hundred Eighty Seven Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer in-Charge	34.73	Per cubic metre	3822.25	132747.00	Rupees One Lakh Thirty Two Thousand Seven Hundred Forty Seven Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	10.76	Per cubic metre	1262.25	13582.00	Rupees Thirteen Thousand Five Hundred Eighty Two Only
7	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications 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.	15.00	Each	396.50	5948.00	Rupees Five Thousand Nine Hundred Forty Eight Only
					498249.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Seraj Division B&R
 HPPWD Janjehli

BILL OF QUANTITY

Name of Work:- RRD on Chhatra Gadagusaini road km. 0/00 to 29/500 (SH:- C/o R/wall at RD. 1/918 to 1/926) .

Estimated cost Rs. - 489346.00
Earnest Money cost Rs. - 9800.00

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
Time - Two Month						
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	58.40	Per Cubic metre	517.85	30242.00	Rupees Thirty Thousand Two Hundred Forty Two Only
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 Nominal mix 1:3:6 (one cement: three sand : six graded stone aggregated) P.C.C grade M 10	22.04	Per Cubic metre	5872.95	129440.00	Rupees One Lakh Twenty Nine Thousand Four Hundred Forty 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.	3.76	Per Cubic metre	5062.65	19036.00	Rupees Nineteen Thousand Thirty Six Only
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	30.32	Per Cubic metre	5345.75	162083.00	Rupees One Lakh Sixty Two Thousand Eighty Three Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	33.82	Per cubic metre	3822.25	129268.00	Rupees One Lakh Twenty Nine Thousand Two Hundred Sixty Eight Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	10.56	Per cubic metre	1262.25	13329.00	Rupees Thirteen Thousand Three Hundred Twenty Nine Only
7	Providing weep hole in brick masonry / stone masonry / plain reinforced concrete abutment wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications 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.	15.00	Each	396.50	5948.00	Rupees Five Thousand Nine Hundred Forty Eight Only
					489346.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Serial Division B&R
 HPPWD Jaipur

BILL OF QUANTITY						
Name of Work:- RRD on Chhatral Gadagusaini road km. 0/00 to 29/500 (SH:- C/o R/wall at RD. 1/910 to 1/918) .						
				Estimated cost Rs. - 489346.00		
				Earnest Money cost Rs. - 9800.00		
				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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	58.40	Per Cubic metre	517.85	30242.00	Rupees Thirty Thousand Two Hundred Forty Two Only
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 Nominal mix 1:3:6 (one cement: three sand : six graded stone aggregated) P.C.C grade M 10	22.04	Per Cubic metre	5872.95	129440.00	Rupees One Lakh Twenty Nine Thousand Four Hundred Forty 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.	3.76	Per Cubic metre	5062.65	19036.00	Rupees Nineteen Thousand Thirty Six Only
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	30.32	Per Cubic metre	5345.75	162083.00	Rupees One Lakh Sixty Two Thousand Eighty Three Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer in-Charge	33.82	Per cubic metre	3822.25	129268.00	Rupees One Lakh Twenty Nine Thousand Two Hundred Sixty Eight Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	10.56	Per cubic metre	1262.25	13329.00	Rupees Thirteen Thousand Three Hundred Twenty Nine Only
7	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications 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.	15.00	Each	396.50	5948.00	Rupees Five Thousand Nine Hundred Forty Eight Only
					489346.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Serai Division B&R
 JIPWD Jajehat

BILL OF QUANTITY

Name of Work:- RRD on Bagsaid Thunag road km. 0/00 to 9/500 (SH:- C/o R/wall at RD. 5/405 to 5/413) .					
Estimated cost Rs. -				216191.00	
Earnest Money cost Rs. -				4400.00	
Time - Two Month					
Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate (In. Rs.)	Total amount with all taxes including GST in words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	22.72	Per Cubic metre	517.85	Rupees Eleven Thousand Seven Hundred Sixty Six Only
2	Providing and laying concrete (C.C 1:6:12) (one cement : six sand twelve graded stone aggregated) for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803,1202 and 1203 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	3.92	Per Cubic metre	4553.15	Rupees Seventeen Thousand Eight Hundred Forty 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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	16.92	Per Cubic metre	5345.75	Rupees Ninety Thousand Four Hundred Fifty 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, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	23.30	Per cubic metre	3822.25	Rupees Eighty Nine Thousand Fifty Eight Only
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	5.60	Per cubic metre	1262.25	Rupees Seven Thousand Sixty Nine Only
				216191.00	
	Quoted rate in figure				
	Quoted rate in words				


 Executive Engineer
 Seraj Division B&R
 HPPWD Jammu

BILL OF QUANTITY

Name of Work:- RRD on Bagsaid Thunag road km. 0/00 to 9/500 (SH:- C/o R/wall at RD. 8/900 to 8/912).

Estimated cost Rs. - 319945.00

Earnest Money cost Rs. - 6400.00

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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	31.56	Per Cubic metre	517.85	16343.00	Rupees Sixteen Thousand Three Hundred Forty Three Only
2	Providing and laying concrete (C.C. 1:6:12) (one cement : six sand twelve graded stone aggregated) for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803.1202 and 1203 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	5.88	Per Cubic metre	4553.15	26773.00	Rupees Twenty Six Thousand Seven Hundred Seventy Three 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 1203 including curbing complete within all leads, lifts carriage of material and other incidentals.	22.89	Per Cubic metre	5345.75	122364.00	Rupees One Lakh Twenty Two Thousand Three Hundred Sixty Four 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, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	37.44	Per cubic metre	3822.25	143105.00	Rupees One Lakh Forty Three Thousand One Hundred Five Only
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	9.00	Per cubic metre	1262.25	11360.00	Rupees Eleven Thousand Three Hundred Sixty Only
					319945.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Seraj Division B&R
 HPPWD Jamshedi

BILL OF QUANTITY

Name of Work:- RRD on Bagsaid Thunag road km. 0/00 to 9/500 (SH:- C/o R/wall at RD. 7/390 to 7/402).

Estimated cost Rs. - 320493.00

Earnest Money cost Rs. - 6500.00

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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	34.08	Per Cubic metre	517.85	17648.00	Rupees Seventeen Thousand Six Hundred Forty Eight Only
2	Providing and laying concrete (C.C 1:6:12) (one cement : six sand twelve graded stone aggregated) for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803.1202 and 1203 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	5.88	Per Cubic metre	4553.15	26773.00	Rupees Twenty Six Thousand Seven Hundred Seventy Three 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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	22.89	Per Cubic metre	5345.75	122364.00	Rupees One Lakh Twenty Two Thousand Three Hundred Sixty Four 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, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer In-Charge	37.44	Per Cubic metre	3822.25	143105.00	Rupees One Lakh Forty Three Thousand One Hundred Five Only
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and 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	1262.25	10603.00	Rupees Ten Thousand Six Hundred Three Only
					320493.00	
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer
Seraj Division B&R
HPPWD Jagjechi

BILL OF QUANTITY

Name of Work:- RRD on Bagsaid Shikawari road km. 0/00 to 12/00 (SH:- C/o R/wall at RD. 5/435 to 5/445) .

Estimated cost Rs. - 364730.00
Earnest Money cost Rs. - 7300.00

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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	34.80	Per Cubic metre	517.85	18021.00	Rupees Eighteen Thousand Twenty One Only
2	Providing and laying concrete (C.C 1:6:12) (one cement : six sand twelve graded stone aggregated) for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803.1202 and 1203 with in all leads and lifts and other Incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	7.20	Per Cubic metre	4553.15	32783.00	Rupees Thirty Two Thousand Seven Hundred Eighty Three 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.	4.30	Per Cubic metre	5062.65	21769.00	Rupers Twenty One Thousand Seven Hundred Sixty Nine Only
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	28.64	Per Cubic metre	5345.75	153102.00	Rupees One Lakh Fifty Three Thousand One Hundred Two Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other Incidentals complete and as per the entire satisfaction and direction of Engineer in-Charge	33.59	Per cubic metre	3822.25	128389.00	Rupees One Lakh Twenty Eight Thousand Three Hundred Eighty Nine Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	8.45	Per cubic metre	1262.25	10666.00	Rupees Ten Thousand Six Hundred Sixty Six Only
					364730.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Seraj Division B&R
 HPPWD Jajehli

95

BILL OF QUANTITY						
Name of Work:- RRD on Bagsaid Shikawari road km. 0/00 to 12/00 (SH:- C/o R/wall with T/wall in PCC 1:4:8 at RD. 7/910 to 7/917) .						
				Estimated cost Rs. -	314485.00	
				Earnest Money cost Rs. -	6300.00	
				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	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth as per technical specification clause 1603.1 + 1603.2 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	12.81	Per Cubic metre	149.55	1916.00	Rupees One Thousand Nine Hundred Sixteen Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 1/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	10.78	Per Cubic metre	517.85	5582.00	Rupees Five Thousand Five Hundred Eighty Two 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.	20.44	Per Cubic metre	5062.65	103481.00	Rupees One Lakh Three Thousand Four Hundred Eighty One Only
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	20.58	Per Cubic metre	5345.75	110016.00	Rupees One Lakh Ten Thousand Sixteen Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	22.98	Per cubic metre	3822.25	87835.00	Rupees Eighty Seven Thousand Eight Hundred Thirty Five Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	4.48	Per cubic metre	1262.25	5655.00	Rupees Five Thousand Six Hundred Fifty Five Only
					314485.00	
Quoted rate in figure						
Quoted rate in words						

Executive Engineer
Seraj Division B&R
HPPWD Jajehli

BILL OF QUANTITY

Name of Work:- RRD on Bagsaid Thunag road km. 0/00 to 9/500 (SH:- C/o R/wall with T/wall at RD. 5/690 to 5/701).

Estimated cost Rs. - 495379.00
Earnest Money cost Rs. - 10000.00

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	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth as per technical specification clause 1603.1 + 1603.2 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	20.13	Per Cubic metre	149.55	3010.00	Rupees Three Thousand Ten Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	16.94	Per Cubic metre	517.85	8772.00	Rupees Eight Thousand Seven Hundred Seventy Two 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.	32.12	Per Cubic metre	5062.65	162612.00	Rupees One Lakh Sixty Two Thousand Six Hundred Twelve Only
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	33.10	Per Cubic metre	5345.75	176944.00	Rupees One Lakh Seventy Six Thousand Nine Hundred Forty Four Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	35.36	Per cubic metre	3822.25	135155.00	Rupees One Lakh Thirty Five Thousand One Hundred Fifty Five Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	7.04	Per cubic metre	1262.25	8886.00	Rupees Eight Thousand Eight Hundred Eighty Six Only
					495379.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Seraj Division B&R
 HPPWD Jammu

BILL OF QUANTITY

Name of Work:- RRD on Bapsaid to Tikkar road Km. 0/00 to 7/650 (SH:- C/o R/wall at RD 1/235 to 1/247).

Estimated cost Rs. - 438994.00

Earnest Money cost Rs. - 8800.00

Time - Two Month

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in Rs.)	Total amount with all taxes including CST in Rs. P	Total amount with all taxes including CST in words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	43.44	Per Cubic metre	517.85	22495.00	Rupees Twenty Two Thousand Four Hundred Ninety Five Only
2	Providing and laying concrete (C.C. 1:6:12) (one cement : six sand twelve graded stone aggregated) for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803.1202 and 1203 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	8.64	Per Cubic metre	4553.15	39339.00	Rupees Thirty Nine Thousand Three Hundred Thirty Nine 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.	5.16	Per Cubic metre	5062.65	26123.00	Rupees Twenty Six Thousand One Hundred Twenty Three Only
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	34.90	Per Cubic metre	5345.75	186567.00	Rupees One Lakh Eighty Six Thousand Five Hundred Sixty Seven Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	39.78	Per cubic metre	3822.25	152049.00	Rupees One Lakh Fifty Two Thousand Forty Nine Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	9.84	Per cubic metre	1262.25	12421.00	Rupees Twelve Thousand Four Hundred Twenty One Only
					438994.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Seraj Division B&R
 HPPWD Jaipur

BILL OF QUANTITY

Name of Work:- RRD on Bagsaid to Tikkar road km. 0/00 to 7/650 (SH:- C/o R/wall at RD 0/480 to 0/490).

Estimated cost Rs. - 365503.00

Earnest Money cost Rs. - 7400.00

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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	38.00	Per Cubic metre	517.85	19678.00	Rupees Nineteen Thousand Six Hundred Seventy Eight Only
2	Providing and laying concrete (C.C 1:6:12) (one cement : six sand twelve graded stone aggregated) for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803,1202 and 1203 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	7.20	Per Cubic metre	4553.15	32783.00	Rupees Thirty Two Thousand Seven Hundred Eighty Three 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.	4.30	Per Cubic metre	5062.65	21769.00	Rupees Twenty One Thousand Seven Hundred Sixty Nine Only
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	28.64	Per Cubic metre	5345.75	153102.00	Rupees One Lakh Fifty Three Thousand One Hundred Two Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	33.59	Per cubic metre	3822.25	128389.00	Rupees One Lakh Twenty Eight Thousand Three Hundred Eighty Nine Only
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	7.75	Per cubic metre	1262.25	9782.00	Rupees Nine Thousand Seven Hundred Eighty Two Only
					365503.00	
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer
 Serial Division B&R
 HPPWD/Jodhpur

Name of Work:- RRD on Bagsaid to Tikkar road km. 0/00 to 7/650 (SH:- C/o R/wall at RD 3/560 to 3/572).										Estimated cost Rs. - 439611.00	
										Earnest Money cost Rs. - 8800.00	
										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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	46.68	Per Cubic metre	517.85	24173.00		Rupees Twenty Four Thousand One Hundred Seventy Three Only				
2	Providing and laying concrete (C.C 1:6:12) (one cement : six sand twelve graded stone aggregated) for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803.1202 and 1203 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	8.64	Per Cubic metre	4553.15	39339.00		Rupees Thirty Nine Thousand Three Hundred Thirty Nine 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.	5.16	Per Cubic metre	5062.65	26123.00		Rupees Twenty Six Thousand One Hundred Twenty Three Only				
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	34.90	Per Cubic metre	5345.75	186567.00		Rupees One Lakh Eighty Six Thousand Five Hundred Sixty Seven Only				
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer in-Charge	39.78	Per cubic metre	3822.25	152049.00		Rupees One Lakh Fifty Two Thousand Forty Nine Only				
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1209.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	9.00	Per cubic metre	1262.25	11360.00		Rupees Eleven Thousand Three Hundred Sixty Only				
					439611.00						
	Quoted rate in figure										
	Quoted rate in words										

Executive Engineer
Seraj Division B&R
HPPWD Rajshahi

30

BILL OF QUANTITY

Name of Work:- RRD on Bagsaid to Tikkar road km. 0/00 to 7/650 (SH:- C/o R/wall at RD 4/800 to 4/808).						Estimated cost Rs. - 295790.00	Earnest Money cost Rs. - 6000.00
						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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	31.12	Per Cubic metre	517.85	16115.00	Rupees Sixteen Thousand One Hundred Fifteen Only	
2	Providing and laying concrete (C.C 1:6:12) (one cement : six sand twelve graded stone aggregated) for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803,1202 and 1203 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	5.76	Per Cubic metre	4553.15	26226.00	Rupees Twenty Six Thousand Two Hundred Twenty Six 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.	3.44	Per Cubic metre	5062.65	17416.00	Rupees Seventeen Thousand Four Hundred Sixteen Only	
4	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 1203 including curing complete within all leads, lifts carriage of material and other incidentals.	25.04	Per Cubic metre	5345.75	133858.00	Rupees One Lakh Thirty Three Thousand Eight Hundred Fifty Eight Only	
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clauses 704.6 & 1302.5, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer in-Charge	24.75	Per cubic metre	3822.25	94601.00	Rupees Ninety Four Thousand Six Hundred One Only	
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	6.00	Per cubic metre	1262.25	7574.00	Rupees Seven Thousand Five Hundred Seventy Four Only	
					295790.00		
	Quoted rate in figure						
	Quoted rate in words						