

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

NOTICE INVITING TENDER

Sealed item rates tenders on form 6 & 8 are hereby invited by the undersigned on behalf of Governor of Himachal Pradesh from the approved/eligible contractor registered in HP.PWD., for the following works so as to reach in this office on or before 29-12-2021 upto 11.00 A.M. and shall be opened on the same day at 3.30 P.M. in presence of the contractor or their authorized representatives who may like to be present. The tender form can be had from this office against cash payment (Non refundable) upto 5.00 P.M. on 28-12-2021 for which the application should reach in this office upto 1:00 P.M. 28-12-2021.

The earnest money in shape of National Saving Certificate/time deposit account / saving account in any of post office / nationalized bank in HP duly pledged in favour of the undersigned will be received along with application for obtaining tender forms. The conditional tenders will summarily be rejected. The offer of the tender shall be kept open for 90 days from the date of opening of tender. The undersigned reserves the right of reject any or all tenders without assigning any reasons. The contractor should append their enlistment/renewed certificates/sale tax registration numbers with the application for issue of tender form. If any of the date mentioned above happens to be holiday the same shall be processed on next working day.

Sr. No.	Name of Work	Estimated Cost.	Earnest Money	Time.	Cost of Form.
1.	RR Damages on Sunah to Ghiyar road Km 0/0 to 7/500 (SH:- C/o R/wall at Rd 6/872 to 6/876)	98900/-	2000/-	Two month	350/-
2.	RR Damages on Sunah to ghiyar road Km 0/0 to 7/500 (SH:- C/o R/wall at Rd 6/876 to 6/880)	98888/-	2000/-	Two month	350/-
3.	1.)C/o road from Kelti to Jainshla road Km 0/0 to 11/00 including bridge over shobali khad at Rd 2/050) 2.) C/o Jeepable bridge over Khedi khad in GP Shikawari (SH:- Preparation of Hydraulic data)	80000/-	1600/-	One Month	350/-
4.	RR Damages on Gagan to Bahlidhar Kelti road Km 0/0 to 4/700 (SH:- C/o R/wall at Rd 1/258 to 1/261.50)	93307/-	1800/-	Two Month	350/-
5.	RR Damages on Gagan to Bahlidhar Kelti road Km 0/0 to 4/700 (SH:- C/o R/wall at Rd 1/266 to 1/270)	97659/-	1900/-	Two Month	350/-
6.	RR Damages on Gagan to Bahlidhar Kelti road Km 0/0 to 4/700 (SH:- C/o R/wall at Rd 1/262 to 1/266)	97713/-	1900/-	Two Month	350/-
7.	RR Damage on Bhatkidhar to Khablech road Km 0/0 to 6/500 (SH:- C/o R/wall at Rd 0/032 to 0/035)	85244/-	1800/-	Two Month	350/-
8.	RR Damage on Bhatkidhar to Khablech road Km 0/0 to 6/500 (SH:- C/o R/wall at Rd 0/026 to 0/029)	85099/-	1800/-	Two Month	350/-
9.	RR Damages on Shivakhad Kuthehar Jhamach Sapehndhar road Km 0/0 to 8/00 (SH:- C/o R/wall at Rd 3/410 to 3/415)	98004/-	1900/-	Two Month	350/-
10.	RR Damages on Shivakhad Kuthehar Jhamach Sapehndhar road Km 0/0 to 8/00 (SH:- C/o R/wall at Rd 3/405 to 3/410)	98188/-	2000/-	Two Month	350/-
11.	RR Damages on Shivakhad Kuthehar Jhamach Sapehndhar road Km 0/0 to 8/00 (SH:- C/o B/wall at Rd 0/945 to 0/950.80)	98913/-	1900/-	Two Month	350/-
12.	RR Damages on Shivakhad Kuthehar Jhamach Sapehndhar road Km 0/0 to 8/00 (SH:- C/o B/wall at Rd 0/950.80 to 0/956.60)	98923/-	1900/-	Two Month	350/-
13.	RR Damages on Thunag Banyad Mandehlu road Km 0/0 to 14/200 (SH:- Removal of slips in Km 5/00 to 8/00)	99266/-	2000/-	One Month	350/-
14.	C/o of PWD Office Building at Janjehli (SH:- Painting and finishing)	44971/-	800/-	Two Month	350/-
15.	RR Damages on Lambthach Shillibagi Kalhani road Km 0/0 to 36/00 (SH:- Removal of slips and land slides in Km 16/00 to 18/00)	98231/-	2000/-	One Month	350/-
16.	RR Damages on Lambthach Shillibagi road Km 0/0 to 36/00 (SH:- Hiring of Tipper for carriage of debries/muck in Km 20/00 to 36/00)	49500/-	1000/-	One Month	350/-
17.	RR Damages on Sapehndhar Thana Sarlahad road Km 0/0 to 4/120 (SH:- Removal of slips and land slides in Km 2/00 to 2/500)	97325/-	2000/-	One Month	350/-
18.	RR Damages on Lambthach Shillibagi Kalhani road Km 0/0 to 36/00 (SH:- Hiring of Tipper for carriage of debries/muck in Km 18/00 to 36/00)	49500/-	1000/-	One Month	350/-
19.	RR Damages on various link road under Janjehli Section -I (SH:- Removal of land slides & slips in various links road under Janjehli Section-I)	98534/-	2000/-	One Month	350/-
20.	RR Damages on Ghumrala to Jughandh road Km 0/0 to 3/500 (SH:- Removal of land slides & slips in Km 0/0 to 3/500)	97211/-	2000/-	One Month	350/-
21.	RR Damages on Kelti to jainshla road Km 0/0 to 6/00 (SH:- Removal of slips in Km 2/390 to 2/660)	99275/-	2000/-	One Month	350/-
22.	RR Damages on Thunag Kelti to jainshla road Km 0/0 to 9/500 (SH:- Removal of land slides & slips in Km 0/0 to 6/00)	97929/-	2000/-	One Month	350/-

23.	RR Damages on Kelti to jainshla road Km 0/0 to 6/00 (SH:- Removal of slips in Km 1/00 to 2/330)	99208/-	2000/-	One Month	350/-
24.	RR Damages on Ghiyar to Liyand road Km 0/0 to 2/00 (SH:- Removal of land slides & slips in Km 0/0 to 1/500)	99528/-	2000/-	One Month	350/-
25.	RR Damages on link road from Rilla to Bakrwali Km 0/0 to 3/00 (SH:- Removal of land slides & slips in Km 1/0 to 3/00)	92839/-	2000/-	One Month	350/-
26.	RR Damages on Thunag Banyad Mandehlu road Km 0/0 to 14/200 (SH:- Hiring of Tipper for carriage of debries/muck in Km 1/00 to 4/00)	49500/-	1000/-	One Month	350/-
27.	RR Damages on Thunag Banyad Mandehlu road Km 0/0 to 14/200 00 (SH:- Removal of land slides & slips in Km 1/00 to 4/00)	99578/-	2000/-	One Month	350/-
28.	RR Damages on Sapahnidhar Thana Sarlakhad road Km 0/0 to 4/120 (SH:- Removal of slips and land slides in Km 2/500 to 3/00)	97627/-	2000/-	One Month	350/-
29.	RR Damages on various link road under Janjehli Section -II (SH:- Removal of land slides & slips in various links road under Janjehli Section-II)	98171/-	2000/-	One Month	350/-
30.	RR Damages on Khauli to Reshan road Km 0/0 to 16/00 (SH:- Removal of slips and land slides in Km 6/00 to 8/00)	91585/-	2000/-	One Month	350/-
31.	RR Damages on Khauli to Reshan road Km 0/0 to 16/00 (SH:- Removal of slips and land slides in Km 8/00 to 10/00)	98240/-	2000/-	One Month	350/-
32.	RR Damages on Mathyana to Palochhi road Km 0/0 to 5/00 (SH:- Removal of slips and land slides in Km 1/00 to 4/00)	98262/-	2000/-	One Month	350/-
33.	RR Damages on various link road under Bagachanogi Section (SH:- Hiring of Tipper for carriage of debries/muck under Bagachanogi Section)	49500/-	1000/-	One Month	350/-
34.	RR Damages on Mandi Gagal Chail Janjehli Chhatri Ranabag road Km 0/0 to 82/00 (SH:- Providing & Fixing dual directional retro reflective catayes in Km 68/00 to 69/00)	98000/-	2000/-	One Month	350/-
35.	RR Damages on Lambthach Shillibagi Kalhani road Km 0/0 to 36/00 (SH:- Removal of slips and land slides in Km 15/00 to 16/00)	98110/-	2000/-	One Month	350/-
36.	RR Damages on Lambthach Shillibagi Kalhani road Km 0/0 to 36/00 (SH:- Removal of slips and land slides in Km 14/00 to 15/00)	98929/-	2000/-	One Month	350/-

1. Certified that tender of above works are being called of emergent nature in exigency of public interest.

Tern and Conditions:

- 1 The Contractor/firm shall have his GST No. and attested copy of the same be attached with the application for issue of tender form.
- 2 The Contractor/Firm should attach attested copy of registration/renewal.
- 3 Copy of the PAN card be attached with the application.

Executive Engineer
HPPWD Division
Seraj at Janjehli

No: PW/SRJ/WS/NIT/2021-22- 16377-83

Dated: - 21/12/2021

Copy forwarded to the following for information and necessary action: -

1. The Deputy Commissioner, Mandi, Distt. Mandi with the request to display the NIT in your office notice board.
2. The Superintending Engineer, 1st Circle, HPPWD, Mandi with the request to issue necessary certificate regarding display of above tender notice in the notice board of Circle Office in view of the Principal Secretary (PW) to the Govt. of HP notification No. PBW(B)A(3)1/2020 dated 7.01.2021 and even file No. PBW(B)A(3)1/2020 dated 16.07.2021 please.
3. The Sub-Divisional Officer (Civil), Thunag, Distt. Mandi HP with the request to display the NIT in your office notice board.
4. The Block Development Officer, Janjehli with the request to display the NIT in your office notice board.
5. The Executive Engineer (IT Cell) O/o Engineer-in-Chief, HPPWD, Shimla for uploading the NIT on the departmental website.
6. All the Assistant Engineers working under this Division.
7. Notice Board.

Executive Engineer
HPPWD Division
Seraj at Janjehli

BILL OF QUANTITY

Name of Work:- RRD on Sunah to Ghiyar road km. 0/0 to 7/500 . (SH:- C/o R/wall at Rd. 6/872 to 6/876) .

Estimated cost Rs. - 98,900.00

Earnest Money cost Rs. - 2000.00

Time - Two Month

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in Rs.)	Rate with all taxes including GST in figures to be entered by the bidders Rs. P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimetre) in depth, 1.5 m (one point five metre) in width as well as 10 sqm (ten squaremetre) on plan including getting out and disposal of excavated earth All kinds of soil upto any lead with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	6.42	Per Cubic metre	131.05		841.00	Rupees Eight Hundred Forty One Only
2	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimetre) in depth, 1.5 m (one point five metre) in width as well as 10 sqm (ten squaremetre) on plan including getting out and disposal of excavated earth All kinds of soil upto any lead with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	6.42	Per Cubic metre	171.40		1100.00	Rupees One Thousand One Hundred Only
3	Providing and laying in position cement concrete of 1:4:8 (one Cement : four coarse sand) : eight graded stone aggregate 40 mm(fourty millimetre) nominal size excluding the cost of centering and shuttering including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge .	2.75	Per Cubic metre	4621.00		12708.00	Rupees Twelve Thousand Seven Hundred Eight Only
4	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (one cement : six coarse sand : twelve graded stone aggregate 20 mm (twenty millimetre) nominal size in Cement mortar 1:6 (one cement : six coarse sand) with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	8.20	Per Cubic metre	5002.35		41019.00	Rupees Forty One Thousand Nineteen 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	11.08	Per cubic metre	3690.70		40893.00	Rupees Forty 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.	1.88	Per cubic metre	1244.30		2339.00	Rupees Two Thousand Three Hundred Thirty Nine Only
					Total:-	98900.00	

Bill of Materials prepared
of Rs. 98,900.00 only.


Executive Engineer
Serai Division B&R
HPPWD Jani
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BILL OF QUANTITY

Name of Work:- RRD on Sunah to Ghiyar road km. 0/0 to 7/500. (SH:- C/o R/wall at Rd. 6/876 to 6/880).

Estimated cost Rs. - 98,888.00

Earnest Money cost Rs. - 2000.00


Time - Two Month

Sr. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Rate with all taxes including GST in figures to be entered by the bidders Rs. P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimetre) in depth, 1.5 m (one point five metre) in width as well as 10 sqm (ten squaremetre) on plan including getting out and disposal of excavated earth All kinds of soil upto any lead with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	6.32	Per Cubic metre	131.05		828.00	Rupees Eight Hundred Twenty Eight Only
2	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimetre) in depth, 1.5 m (one point five metre) in width as well as 10 sqm (ten squaremetre) on plan including getting out and disposal of excavated earth All kinds of soil upto any lead with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	6.28	Per Cubic metre	171.40		1076.00	Rupees One Thousand Seventy Six Only
3	Providing and laying in position cement concrete of 1:4:8 (one Cement : four coarse sand) : eight graded stone aggregate 40 mm(fourty millimetre) nominal size excluding the cost of centering and shuttering including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	2.75	Per Cubic metre	4621.00		12708.00	Rupees Twelve Thousand Seven Hundred Eight Only
4	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (one cement : six coarse sand : twelve graded stone aggregate 20 mm (twenty millimetre) nominal size in Cement mortar 1:6 (one cement : six coarse sand) with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	8.20	Per Cubic metre	5002.35		41019.00	Rupees Forty One Thousand Nineteen 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	11.08	Per cubic metre	3690.70		40893.00	Rupees Forty Thousand Eight Hundred Ninety Three Only

24

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.	1.90	Per cubic metre	1244.30		2364.00	Rupees Two Thousand Three Hundred Sixty Four Only
					Total:-	98888.00	

Bill of Materials approved
Rs 98,888.00 only



Executive Engineer
Seraj Division B&R
HPPWD Janjiali

BILL OF QUANTITY

NAME OF WORK :- 1. C/o Road from Kelti to jainshala road km. 0/0 to 11/00 including bridge over Shobali Khad at RD 2/050. 2). C/o Jeepable bridge over Khedi Khad in G.P. Shikawari. (3H:- Preparation of Hydraulic data).

Sl. No.					Description of work			Estimated cost Rs. -80,000.00		
								Earnest Money cost Rs. - 1600.00		
								Time - One Month		
					No. or Qty.	Unit	Estimated Rate (in. Rs.)	Rate with all taxes including GST in figures to be entered by the bidders Rs. P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1					2.00	Per Job	40000.00		80000.00	Ruppes Eighty Thousand Only

Bill of Quantity approved for Rs. 80,000.00 only.


 Executive Engineer
 Serai Division B&R
 HPPWD Janjehi

BILL OF QUANTITY

Name of Work:- RRD on Gagan to Belidhar Kelti road in km. 0/000 to 4/700. (SH:- C/o R/wall at Rd. 1/258 to 1/361.50

Estimated cost Rs. - 93,307.00

Earnest Money cost Rs. - 1800.00

Time - Two Month

Sr. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Rate with all taxes including GST in figures to be entered by the bidders Rs. P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Excavation in soil in Hilly Area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with a lift and a lead upto 1000 m. including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	5.71	Per Cubic metre	177.40		1013.00	Rupees One Thousand Thirteen Only
2	Earthwork in excavation of foundation of structure as per drawing and technical specification including setting out construction of shoring and bracing removal of 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 materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	4.59	Per Cubic metre	380.05		1744.00	Rupees One Thousand Seven Hundred Forty Four Only
3	Providing and Laying concrete for plain/reinforced concrete P.C.C. nominal mix 1:4:8 (one Cement: four Sand : eight graded stone aggregate) 40 mm (fourty millimetre) aggregates in open foundations complete as per drawing and technical specification including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	2.42	Per Cubic metre	4914.75		11894.00	Rupees Eleven Thousand Eight Hundred Ninety Four Only
4	Providing and laying concrete (C.C 1:6:12) (one cement : six sand twelve graded stone aggregated) 40 mm (Fortymillimetre) for plain/reinforced concrete in open foundation complete as per drawing and technical specification including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	7.77	Per Cubic metre	4427.55		34402.00	Rupees Thirty Four Thousand Four 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 , with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	11.08	Per Cubic metre	3768.55		41756.00	Rupees Forty One Thousand Seven Hundred Fifty Six Only

6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	1.72	Per cubic metre	1452.50		2498.00	Rupees Two Thousand Four Hundred Ninety Eight Only
					Total:-	93307.00	

Bill of qty approved
for Rs - 93307/only


Executive Engineer
Serai Division B&R
HPPWD Janjehli

BILL OF QUANTITY

Part of Work:- RRD on Gagan to Belidhar Kelti road in km. 0/000 to 4/700. (SH:- C/o R/wall at Rd. 1/266 to 1/270).

1/270).						Estimated cost Rs. - 97,659.00	
						Earnest Money cost Rs. - 1900.00	
						Time - Two Month	
Sr. No.	Description of work	No.or Qty.	Unit	Estimate d Rate (in. Rs.)	Rate with all taxes including GST in figures to be entered by the bidders Rs. P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Excavation in soil in Hilly Area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with a lift and a lead upto 1000 m. including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	6.64	Per Cubic metre	177.40		1178.00	Rupees One Thousand One Hundred Seventy Eight Only
2	Earthwork in excavation of foundation of structure as per drawing and technical specification including setting out construction of shoring and bracing removal of 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 materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	5.28	Per Cubic metre	380.05		2007.00	Rupees Two Thousand Seven Only
3	Providing and Laying concrete for plain/reinforced concrete P.C.C. nominal mix 1:4:8 (one Cement: four Sand : eight graded stone aggregate) 40 mm (fourty millimetre) aggregates in open foundations complete as per drawing and technical specification including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	2.76	Per Cubic metre	4914.75		13565.00	Rupees Thirteen Thousand Five Hundred Sixty Five Only
4	Providing and laying concrete (C.C. 1:6:12) (one cement : six sand twelve graded stone aggregated) 40 mm (Fortymillimetre) for plain/reinforced concrete in open foundation complete complete as per drawing and technical specification including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	8.20	Per Cubic metre	4427.55		36306.00	Rupees Thirty Six Thousand Three Hundred 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 , with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	11.08	Per Cubic metre	3768.55		41756.00	Rupees Forty One Thousand Seven Hundred Fifty Six Only

Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.

1.96	Per cubic metre	1452.50			2847.00	Rupees Two Thousand Eight Hundred Forty Seven Only
		Total:-			97659.00	

*Bill of qty approved
for Rs- 97659/only*



Executive Engineer
Serai Division B&R
HPPWD Janjehla

BILL OF QUANTITY

Name of Work:- RRD on Gagan to Belidhar Kelti road in km. 0/000 to 4/700. (SH:- C/o R/wall at Rd. 1/262 to 1/266).


Estimated cost Rs. - 97,713.00
Earnest Money cost Rs. - 1900.00

Time - Two Month

Sr. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Rate with all taxes including GST in figures to be entered by the bidders Rs. P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Excavation in soil in Hilly Area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with a lift and a lead upto 1000 m. including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	7.12	Per Cubic metre	177.40		1263.00	Rupees One Thousand Two Hundred Sixty Three Only
2	Earthwork in excavation of foundation of structure as per drawing and technical specification including setting out construction of shoring and bracing removal of 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 materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	5.20	Per Cubic metre	380.05		1976.00	Rupees One Thousand Nine Hundred Seventy Six Only
3	Providing and Laying concrete for plain/reinforced concrete P.C.C. nominal mix 1:4:8 (one Cement: four Sand : eight graded stone aggregate) 40 mm (fourty millimetre) aggregates in open foundations complete as per drawing and technical specification including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	2.76	Per Cubic metre	4914.75		13565.00	Rupees Thirteen Thousand Five Hundred Sixty Five Only
4	Providing and laying concrete (C.C 1:6:12) (one cement : six sand twelve graded stone aggregated) 40 mm (Fortymillimetre) for plain/reinforced concrete in open foundation complete complete as per drawing and technical specification including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	8.20	Per Cubic metre	4427.55		36306.00	Rupees Thirty Six Thousand Three Hundred 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 , with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	11.08	Per Cubic metre	3768.55		41756.00	Rupees Forty One Thousand Seven Hundred Fifty Six Only

6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	1.96	Per cubic metre	1452.50		2847.00	Rupees Two Thousand Eight Hundred Forty Seven Only
					Total:-	97713.00	

*Bill of Qty approved
for Rs - 97713/only*


Executive Engineer
Seraj Division B&R
HPPWD Janjehla

224

BILL OF QUANTITY

Name of Work:- RRD on Bhatkidhar to Khablech road in km. 0/000 to 6/500. (SH:- C/o R/wall at Rd. 0/032 to 0/035).

Estimated cost Rs. - 85,244.00

Earnest Money cost Rs. - 1800.00

Time - Two Month

Sr. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Rate with all taxes including GST in figures to be entered by the bidders Rs. P	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 materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	9.30	Per Cubic metre	380.05		3534.00	Rupees Three Thousand Five Hundred Thirty Four Only
2	Providing and laying concrete (C.C 1:6:12) (one cement : six sand twelve graded stone aggregated) 40 mm (Fortymillimetre) for plain/reinforced concrete in open foundation complete complete as per drawing and technical specification including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	1.47	Per Cubic metre	4427.55		6508.00	Rupees Six Thousand Five Hundred Eight Only
3	Random rubble Stone masonry in cement mortar 1:6 (one cement : six coarse sand) for substructure complete as per drawing & technical specification including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	8.20	Per Cubic metre	5182.05		42493.00	Rupees Forty Two Thousand Four Hundred Ninety Three Only
4	Providing and Laying concrete for plain/reinforced concrete P.C.C. 1:4:8 (one Cement: four Sand : eight graded stone aggregate 40 mm (fourty millimetre) nominal mix aggregates in open foundations complete as per drawing and technical specification including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	0.60	Per Cubic metre	4914.75		2949.00	Rupees Two Thousand Nine Hundred Forty 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, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	7.13	Per Cubic metre	3768.55		26870.00	Rupees Twenty Six Thousand Eight Hundred Seventy Only

b	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	1.99	Per cubic metre	1452.50		2890.00	Rupees Two Thousand Eight Hundred Ninety Only
					Total:-	85244.00	

Bill of Qty. Approved
for Rs. 85,244/- only


Executive Engineer
Serai Division B&R
HPPWD Janjehi

BILL OF QUANTITY

Name of Work:- RRD on Bhatkidhar to Khablech road in km. 0/000 to 6/500. (SH:- C/o R/wall at Rd. 0/026 to 0/029).

Estimated cost Rs. - 85,099.00
Earnest Money cost Rs. - 1800.00

Time - Two Month

Sr. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Rate with all taxes including GST in figures to be entered by the bidders Rs. P	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 materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	9.30	Per Cubic metre	380.05		3534.00	Rupees Three Thousand Five Hundred Thirty Four Only
2	Providing and laying concrete (C.C 1:6:12) (one cement : six sand twelve graded stone aggregated) 40 mm (Fortymillimetre) for plain/reinforced concrete in open foundation complete complete as per drawing and technical specification including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	1.47	Per Cubic metre	4427.55		6508.00	Rupees Six Thousand Five Hundred Eight Only
3	Random rubble Stone masonry in cement mortar 1:6 (one cement : six coarse sand) for substructure complete as per drawing & technical specification including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	8.20	Per Cubic metre	5182.05		42493.00	Rupees Forty Two Thousand Four Hundred Ninety Three Only
4	Providing and Laying concrete for plain/reinforced concrete P.C.C. 1:4:8 (one Cement: four Sand : eight graded stone aggregate 40 mm (fourty millimetre) nominal mix aggregates in open foundations complete as per drawing and technical specification including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	0.60	Per Cubic metre	4914.75		2949.00	Rupees Two Thousand Nine Hundred Forty 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, with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	7.13	Per Cubic metre	3768.55		26870.00	Rupees Twenty Six Thousand Eight Hundred Seventy Only

BILL OF QUANTITY

Name of Work:- RRD on Shivakhad-kuthar-Jhamach-Spanidhar road in km. 0/000 to 8/000. (SH:- C/O R/wall at Rd. 3/410 to 3/415).


Estimated cost Rs. - 98004.00
Earnest Money cost Rs. - 1900.00

Time - Two Month

Sr. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Rate with all taxes including GST in figures to be entered by the bidders Rs. P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimetre) in depth, 1.5 m (one point five metre) in width as well as 10 sqm (ten squaremetre) on plan including getting out and disposal of excavated earth with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	5.62	Per Cubic metre	131.05		737.00	Rupees Seven Hundred Thirty Seven Only
2	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimetre) in depth, 1.5 m (one point five metre) in width as well as 10 sqm (ten squaremetre) on plan including getting out and disposal of excavated earth with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	6.02	Per Cubic metre	171.40		1032.00	Rupees One Thousand Thirty Two Only
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:4:8 (one Cement : four coarse sand) : eight graded stone aggregate 40 mm(fourty millimetre) nominal size including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	3.05	Per Cubic metre	4955.20		15113.00	Rupees Fifteen Thousand One Hundred Thirteen Only
4	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (one cement : six coarse sand : twelve graded stone aggregate 20 mm (twenty millimetre) nominal size in Cement mortar 1:6 (one cement : six coarse sand) with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	9.00	Per Cubic metre	5002.35		45021.00	Rupees Forty Five Thousand 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	9.05	Per cubic metre	3690.70		33401.00	Rupees Thirty Three Thousand Four Hundred One Only

6	B. : 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.	2.17	Per cubic metre	1244.30		2700.00	Rupees Two Thousand Seven Hundred Only
					Total:-	98004.00	

Bill of Qty. approved
for Rs. 98004 only


Executive Engineer
Seraj Division B&R
HPPWD Janjehi

BILL OF QUANTITY

Name of Work:- RRD on Shivakhad-kuthar-Jhamach-Spanidhar road in km. 0/000 to 8/000. (SH:- C/O R/wall at Rd. 3/405 to 3/410).

Estimated cost Rs. - 98188.00
Earnest Money cost Rs. - 2000.00

Time - Two Month

Sr. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Rate with all taxes including GST in figures to be entered by the bidders Rs. P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimetre) in depth, 1.5 m (one point five metre) in width as well as 10 sqm (ten squaremetre) on plan including getting out and disposal of excavated earth with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	5.52	Per Cubic metre	131.05		723.00	Rupees Seven Hundred Twenty Three Only
2	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimetre) in depth, 1.5 m (one point five metre) in width as well as 10 sqm (ten squaremetre) on plan including getting out and disposal of excavated earth with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	5.87	Per Cubic metre	171.40		1006.00	Rupees One Thousand Six Only
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:4:8 (one Cement : four coarse sand) : eight graded stone aggregate 40 mm(fourty millimetre) nominal size including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge.	3.05	Per Cubic metre	4955.20		15113.00	Rupees Fifteen Thousand One Hundred Thirteen Only
4	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (one cement : six coarse sand : twelve graded stone aggregate 20 mm (twenty millimetre) nominal size in Cement mortar 1:6 (one cement : six coarse sand) with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	9.00	Per Cubic metre	5002.35		45021.00	Rupees Forty Five Thousand 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	9.05	Per cubic metre	3690.70		33401.00	Rupees Thirty Three Thousand Four 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.	2.35	Per cubic metre	1244.30		2924.00	Rupees Two Thousand Nine Hundred Twenty Four Only
					Total:-	98188.00	

Bill of Qty approved
for Rs:- 98,188 Only



Executive Engineer
Seraj Division B&R
HPPWD Janjalia

218

BILL OF QUANTITY

Name of Work :- RRD on Shivakhad-kutter-Jhamach road in km. 0/000 to 8/000. (SH:- C/O B/wall at Rd. 0/945 to 0/950.80).

Estimated cost Rs. - 98913.00
Earnest Money cost Rs. - 1900.00

Sr. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Time - Two Month		
					Rate with all taxes including GST in figures to be entered by the bidders Rs. P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimetre) in depth, 1.5 m (one point five metre) in width as well as 10 sqm (ten squaremetre) on plan including getting out and disposal of excavated earth with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	9.19	Per Cubic metre	131.05		1204.00	Rupees One Thousand Two Hundred Four Only
2	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimetre) in depth, 1.5 m (one point five metre) in width as well as 10 sqm (ten squaremetre) on plan including getting out and disposal of excavated earth with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	7.02	Per Cubic metre	171.40		1203.00	Rupees One Thousand Two Hundred Three Only
3	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (one cement : six coarse sand : twelve graded stone aggregate 20 mm (twenty millimetre) nominal size in Cement mortar 1:6 (one cement : six coarse sand) with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	12.77	Per Cubic metre	5002.35		63880.00	Rupees Sixty Three Thousand Eight Hundred Eighty 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	8.84	Per cubic metre	3690.70		32626.00	Rupees Thirty Two Thousand Six Hundred Twenty Six Only
					Total:-	98913.00	

Bill of Qty. approved for
Rs. 98,913 Only

Executive Engineer
Seraj Division-B&R
HRPWD Janjehli

BILL OF QUANTITY

Name of Work:- RMD on Shivabhad-kauther-Jhamach road in km. 0/000 to 8/000. (SH:- C/O B/wall at Rd. 0/950.80 to 0/956.60).

Estimated cost Rs. - 98923.00

Earnest Money cost Rs. -1900.00

Time - Two Month

Sr. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in Rs.)	Time - Two Month		
					Rate with all taxes including GST in figures to be entered by the bidders Rs. P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimetre) in depth, 1.5 m (one point five metre) in width as well as 10 sqm (ten squaremetre) on plan including getting out and disposal of excavated earth with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	9.16	Per Cubic metre	131.05		1200.00	Rupees One Thousand Two Hundred Only
2	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimetre) in depth, 1.5 m (one point five metre) in width as well as 10 sqm (ten squaremetre) on plan including getting out and disposal of excavated earth with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	7.10	Per Cubic metre	171.40		1217.00	Rupees One Thousand Two Hundred Seventeen Only
3	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (one cement : six coarse sand : twelve graded stone aggregate 20 mm (twenty millimetre) nominal size in Cement mortar 1:6 (one cement : six coarse sand) with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge.	12.77	Per Cubic metre	5002.35		63880.00	Rupees Sixty Three Thousand Eight Hundred Eighty 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	8.84	Per cubic metre	3690.70		32626.00	Rupees Thirty Two Thousand Six Hundred Twenty Six Only
					Total:-	98923.00	

Bill of Qty. approved
for Rs. 98,923/only

Executive Engineer
Serai Division B&R
HPPWD Janjith

BILL OF QUANTITY.

BILL OF QUANTITY.							
Name of Work:-RR Damages on Thunag Banyad Mandehlu road Km 0/0 to 14/200				Estimated cost Rs:-		99622.00	
(SH:- Removal of Slips in Km 5/00 to 8/00)				Earnest Money Cost Rs:-		2000.00	
				Time:-	One Month		
Sl. No.	Description of work	No. or Quantity	Unit	Estimated rate(in Rs)	Rate with all taxes including GST in figures to be entered by the bidders Rs P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in lift upto 1.50m and lead upto 1000m as per technical specification 302.3.5 and 1611 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	1648.00	Per Cubic meter	60.45		99622.00	Rupees Ninety Nine Thousand Six Hundred & Twenty Two Only
Total ₹:-						99622.00	*

Bill of Quantity approved
for Rs. 99,622.00 only

[Signature]
AESon

[Signature]
Executive Engineer
Serai Division (B&R)
HP PWD/Mandehlu.


BILL OF QUANTITY

Name of Work:- C/O HP PWD Division Office building at Janjehli. (SH:- Painting and finishing).

							Estimated cost Rs. - 44,971.00
							Earnest Money cost Rs. - 800.00
Time - Two Month							
Sr. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Rate with all taxes including GST in figures to be entered by the bidders Rs. P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Providing and fixing chromium plated brass handles with necessary screws etc. complete including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge	17.00	Each	223.95		3807.00	Rupees Three Thousand Eight Hundred Seven Only
2	Providing and fixing oxidised M.S. hasp and staple (safety type) conforming to IS : 363 with necessary screws etc. complete including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge	7.00	Each	25.45		178.00	Rupees One Hundred Seventy Eight Only
3	Providing and fixing magnetic catcher of approved quality in cupboard / ward robe shutters, including fixing with necessary screws etc. complete including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge	38.00	Each	39.05		1484.00	Rupees One Thousand Four Hundred Eighty Four Only
4	Applying priming coat: With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood) including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge	155.98	Per square metre	38.95		6075.00	Rupees Six Thousand Seventy Five Only
5	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm (zero point ninty litre per ten square metre) over an under coat of primer applied @ 0.80 ltr/10 sqm (zero point eighty litre per ten square metre) of approved brand and manufacture including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge	120.52	Per square metre	89.90		10835.00	Rupees Ten Thousand Eight Hundred Thirty Five Only
6	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge	155.98	Per square metre	119.90		18702.00	Rupees Eighteen Thousand Seven Hundred Two Only

7	Providing M.S. Piano hinges ISI marked IS : 3818 finished with nickel plating and fixing with necessary screws etc., complete Overall width 35 mm (thirty five millimetre) including carriage of materials with in all leads, lifts and other incidentals as per the directions of Engineer-in-Charge	20.99	Per running metre	185.35		3890.00	Rupees Three Thousand Eight Hundred Ninety Only
					Total:-	44971.00	

Bill of Qty. Approved
for Rs ÷ 44,971 / only


Executive Engineer
Seraj Division B&R
HPWD Janjethi

229

15

DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on Lambathach Shillibagi Kalhani road Km 0/0 to 36/0 (SH: Removal of slips and Land slides in Km 16/0 to 18/0)

Estimated Cost:- 98231.00

Earnest Money:- 2000.00

Time:- One Month

S. No.	Description of item	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Removal of land slides in hilly area in ordinary rock not requiring blasting by mechanically means including cutting and tromming of site slopes and disposal of cut material with in all lead and lifts, stacking the serviceable material and disposal of unserviceable material as per technical specification, clause 302.3.5 and 1611 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	1625.00	60.45	Rs. Sixty and paise forty five only.	Per Cum	98231.00
Total						98231.00

Bill of quantity approved
Rs 98,231/-

AEON

Executive Engineer,
HPPWD Division (B&R
Serai at Janjehli.

230

1/c

BILL OF QUANTITY

Name of Work:- RR Damages on Lambathach Shillibagi Road Km 0/0 to 36/00 (SH:- Hiring of Tipper for carriage of debris/ muck in Km 20/00 to 36/00)

Estimate cost Rs. 49500

Earnest Money cost Rs. - 1000.00

Time - One Month

Sl. No.	Description of work	No. of Qty.	Unit	Estimated Rate (in. Rs.)	Rate with all taxes including GST in figures to be entered by the bidders Rs. P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Hiring of Tipper for carriage of debris/ muck / unserviceable material from the various reaches of the road including all leads, lifts and unloading of material at suitable places as per entire satisfaction of Engineer-in-Charge.	30.00	Per Day	1650.00		49500.00	Rupees Forty Nine Thousand Five Hundred Only
Total:-						49500.00	

B.M. & Quantity approved
for Rs 49,500/-



Executive Engineer
Serai Division B&R
HPPWD Jangthi



231

17

DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD Spainidhar Thana Sarla Khad road Km 0/0 to 4/120 (SH: Removal of slips and Land slides in Km 2/0 to 2/500)

Estimated Cost:- 97325.00
Earnest Money:- 2000.00

Time:- One Month

S. No.	Description of item	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Removal of land slides in hilly area in ordinary rock not requiring blasting by mechanically means including cutting and tromming of site slopes and disposal of cut material with in all lead and lifts, stacking the serviceable material and disposal of unserviceable material as per technical specification, clause 302.3.5 and 161 1 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	1610.00	60.45	Rs. Sixty and paise forty five only.	Per Cum	97325.00
Total						97325.00

Bill of quantity approved
for Rs 97,325/-

AGJing

Executive Engineer,
HPPWD Division (B&R)
Seraj at Ganjehli.

232

18

BILL OF QUANTITY

Name of Work:- RRD on Lambathach Shillibagi Kalthani road Km 0/0 to 36/0. (Hiring of Tipper for carriage of debris/muck in km. 18/0 to 36/0)

Estimated cost Rs. - 49,500.00

Earnest Money cost Rs. - 1000.00

Time - One Month

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate (in. Rs.)	Rate with all taxes including GST in figures to be entered by the bidders Rs. P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Hiring of Tipper for carriage of debris/ muck / unservicable material from the various reaches of the road including all leads, lifts and unloading of material at suitable places as per entree satisfaction of Engineer-in-Charge	30.00	Per day	1650.00		49500.00	Rupees Forty Nine Thousand Five Hundred Only
					Total:-	49500.00	

For
AE Bangalore.

Executive Engineer
Seraj Division B&R
HPPWD, Bangalore.

Bill of quantity approved
for Rs 49,500 only

233

BILL OF QUANTITY.

Name of Work:- RR Damages on Various Link Roads under Janjehli section - I)					Estimated cost Rs:- 98534.00		
(SH:- Removal of land slides & slips in Various Link Roads under Janjehli section -I)					Earnest Money Cost Rs:- 2000.00		
					Time:- One Month		
Sl. No.	Description of work	No. or Quantity	Unit	Estimated rate (in Rs)	Rate with all taxes including GST in figures to be entered by the bidders Rs P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in lift upto 1.50m and lead upto 1000m as per technical specification 302.3.5 and 161.1 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	1630.00	Per Cubic meter	60.45		98534.00	Rupees Ninety Eight Thousand Five Hundred & Thirty Four Only
Total ₹:-						98534.00	

For Approval

Bill of quantity approved
for Rs 98,534 only

Executive Engineer
Seraf Division (B&R)
HP.PWD Janjehli.

BILL OF QUANTITY.

BILL OF QUANTITY.							
Name of Work:-RR Damages on Ghumrala to Jughandh Km 0/0 to 3/500				Estimated cost Rs:- 97211.00			
(SH:- Removal of slips & land slides in Km 0/0 to 3/500)				Earnest Money Cost Rs:- 2000.00			
				Time:-		One Month	
Sl. No.	Description of work	No. or Quantity	Unit	Estimated rate (in Rs)	Rate with all taxes including GST in figures to be entered by the bidders Rs P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in lift upto 1.50m and lead upto 1000m as per technical specification 302.3.5 and 161.1.with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	1608.12	Per Cubic meter	60.45		97211.00	Rupees Ninety Seven Thousand Two Hundred & Eleven Only
Total ₹:-						97211.00	

Executive Engineer
Serai Division (B&R)
HP.PWD Jangreh.

for
for Rs 97,211 only

Bill of quantity approved
for Rs 97,211 only

235

BILL OF QUANTITY.

Name of Work:- RR Damages on Kelti to Jainshla road Km 0/0 to 6/00

(SH:- Removal of Slips in Km 2/390 to 2/660)

		Estimated cost Rs:-			99275.00		
		Earnest Money Cost Rs:-			2000.00		
		Time:-			One Month		
Sl. No.	Description of work	No. or Quantity	Unit	Estimated rate(in Rs)	Rate with all taxes including GST in figures to be entered by the bidders Rs P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in lift upto 1.50m and lead upto 1000m as per technical specification 302.3.5 and 1611.with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	1642.26	Per Cubic meter	60.45		99275.00	Rupees Ninety Nine Thousand Two Hundred & Seventy Five Only
		Total ₹:-			99275.00		

AS
ABD

Executive Engineer
Seral Division (B&R)
HP, PWD, Janghli.

Bill of quantity copy
for Rs 99,275 only

BILL OF QUANTITY.

Name of Work:-RRD on Thunag Kelti Jainshla road Km 0/0 to 9/500					Estimated cost Rs:- 97929.00		
(SH:- Removal of land slides & slips in Km 0/0 to 6/00)					Earnest Money Cost 2000.00 Rs:-		
Time:-					One Month		
Sl. No.	Description of work	No. or Quantity	Unit	Estimated rate (in Rs)	Rate with all taxes including GST in figures to be entered by the bidders Rs P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in lift upto 1.50m and lead upto 1000m as per technical specification 302.3.5 and 1611.with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	1620.00	Per Cubic meter	60.45		97929.00	Rupees Ninety Seven Thousand Nine Hundred & Twenty Nine Only
Total ₹:-						97929.00	

Bill of quantity approved
for Rs 97929/-

Executive Engineer
Seraj Division (B&R)
HP.PW D Lajchli.

[Signature]
for

236

23

BILL OF QUANTITY.

Name of Work:- RR Damages on Kelti to Jainshla road Km 0/0 to 6/00					Estimated cost Rs:-	99208.00	
(SH:- Removal of Slips in Km 1/00 to 2/330)					Earnest Money Cost Rs:-	2000.00	
					Time:-	One Month	
Sl. No.	Description of work	No. or Quantity	Unit	Estimated rate(in Rs)	Rate with all taxes including GST in figures to be entered by the bidders Rs P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of stops and disposal of cut material with in lift upto 1.50m and lead upto 1000m as per technical specification 302.3.5 and 1611.with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	1641.16	Per Cubic meter	60.45		99208.00	Rupees Ninety Nine Thousand Two Hundred & Eight Only
Total ₹:-						99208.00	

[Signature]
[Signature]

Executive Engineer
 Seraj Division (B&R)
 HP.PW.D.Jamiebli.

Bill of Quantity approved
 Rs 99,208/-

237

24

BILL OF QUANTITY.

BILL OF QUANTITY.									
Name of Work:-RRD on Ghiyar to Liyand road Km 0/0 to 2/00					Estimated cost Rs:-		99528.00		
(SH:- Removal of land slides & Slips in Km 0/00 to 1/500)					Earnest Money Cost Rs:-		2000.00		
					Time:-				
					One Month				
Sl. No.	Description of work	No. or Quantity	Unit	Estimated rate(in Rs)	Rate with all taxes including GST in figures to be entered by the bidders Rs P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words		
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in lift upto 1.50m and lead upto 1000m as per technical specification 302.3.5 and 1611.with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	1646.45	Per Cubic meter	60.45		99528.00	Rupees Ninety Nine Thousand Five Hundred & Twenty Eight Only		
Total ₹:-					99528.00				

Bill of quantity prepared by 99,2587

Executive Engineer
Seraj Division (B&R)
HP.PW/Danfehli.

For
Asst. Engr

239

25

BILL OF QUANTITY.

Name of Work: RRD on Link road from Rilla to Barkwali Km 0/0 to 3/00						Estimated cost Rs:-	92839.00		
(SH:- Removal of land slides & Slips in Km 1/00 to 3/00)						Earnest Money Cost Rs:-	2000.00		
						Time:-	One Month		
Sl. No.	Description of work	No. or Quantity	Unit	Estimated rate(in Rs)	Rate with all taxes including GST in figures to be entered by the bidders Rs P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words		
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in lift upto 1.50m and lead upto 1000m as per technical specification 302.3.5 and 161.1 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	1535.80	Per Cubic meter	60.45		92839.00	Rupees Ninety Two Thousand Eight Hundred & Thirty Nine Only		
Total ₹:-						92839.00			

Executive Engineer
Seraf Division (B&R)
HP PWD, Jalandhar.

For
AE Jalandhar

Bill of quantity prepared by 92839

242

26

BILL OF QUANTITY

Name of work:- RR Damages on Thunag Banyad Mandehlu road Km 0/0 to 14/200 (SH:- Hiring of Tipper for carriage of debris/muck in Km 1/00 to 4/00)

Estimate cost Rs.-49500
Earnest Money cost Rs. - 1000.00

Time - One Month

Sl. No.	Description of work	No. of Qty.	Unit	Estimated Rate (in. Rs.)	Rate with all taxes including GST in figures to be entered by the bidders Rs. P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Hiring of Tipper for carriage of debris/ muck/ unservicable material from the various reaches of the road including all leads, lifts and unloading of material at suitable places as per entree satisfaction of Engineer-in-Charge.	30.00	Per Day	1650.00		49500.00	Rupees Forty Nine Thousand Five Hundred Only
					Total:-	49500.00	

Bill of quantity approved
for Rs 49,500/-

[Signature]

Executive Engineer
Seraj Division B&R
HPPWD Jajpehli

[Signature]
AERO

240

BILL OF QUANTITY.

BILL OF QUANTITY.						
Name of Work:- RR Damages on Thunag Banyad Mandehlu road Km 0/0 to 14/200				Estimated cost Rs:-		99578.00
(SH:- Removal of Slips & land slides in Km 1/00 to 4/00)				Earnest Money Cost Rs:-		2000.00
				Time:-	One Month	
Sl. No.	Description of work	No. or Quantity	Unit	Estimated rate(in Rs)	Rate with all taxes including GST in figures to be entered by the bidders Rs P	Total amount with all taxes including GST in words
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in lift upto 1.50m and lead upto 1000m as per technical specification 302.3.5 and 1611.with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	1647.28	Per Cubic meter	60.45		Rupees Ninety Nine Thousand Five Hundred & Seventy Eight Only
Total Rs:-					99578.00	

Bill of quantity approved
 Rs 99,578/-

[Signature]
 MANDHU

Executive Engineer
 Serai Division (B&R)
 HP.PWD, Mandehlu

DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on Spainidhar Thana Sarla Khad Km 0/0 to 4/120 (SH:
Removal of slips and Land slides in Km 2/500 to 3/0)

Estimated Cost:-

97627.00

Earnest Money:-

2000.00

Time:- One Month

S. No.	Description of item	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Removal of land slides in hilly area in ordinary rock not requireing blasting by mechanically means including cutting and tromming of site slopes and disposal of cut material with in all leasd and lifts, stacking the serviceable material and disposal of unserviceable material as per technical specification, clause 302.3.5 and 1611 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	1615.00	60.45	Rs. Sixty and paise forty five only.	Per Cum	97627.00
Total						97627.00

Bill of quantity approved for
97,627.00

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

ASD

253

BILL OF QUANTITY.

Name of Work:- RR Damages on Various Link Roads under Janjehli section - II					Estimated cost Rs:- 98171.00		
(SH:- Removal of land slides & slips in Various Link Roads under Janjehli section-II)					Earnest Money Cost Rs:- 2000.00		
Sl. No.	Description of work	No. or Quantity	Unit	Estimated rate (in Rs)	Time:-	One Month	
					Rate with all taxes including GST in figures to be entered by the bidders Rs P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in lift upto 1.50m and lead upto 1000m as per technical specification 302.3.5 and 1641 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	1624.00	Per Cubic meter	60.45		98171.00	Rupees Ninety Eight Thousand One Hundred & Seventy One Only
Total ₹:-						98171.00	

Bill of quantity agency for Rs 98,171/-

Executive Engineer
Seraj Division (B&R)
HP.PWD Janjehli.
AGS

2/1/14

BILL OF QUANTITY.

Name of Work:- RR Damages on Khauli to Reshan road Km 0/0 to 16/00					Estimated cost Rs:- 91585.00		
(SH:- Removal of slips & land slides in Km 6/00 to 8/00)					Earnest Money Cost Rs:- 2000.00		
					Time:-	One Month	
Sl. No.	Description of work	No. or Quantity	Unit	Estimated rate (in Rs)	Rate with all taxes including GST in figures to be entered by the bidders Rs P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in lift upto 1.50m and lead upto 1000m as per technical specification 302.3.5 and 1611 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	1515.06	Per Cubic meter	60.45		91585.00	Rupees Ninety One Thousand Five Hundred & Eighty Five Only
Total ₹:-					91585.00		

Bill of quantity approved
for Rs 91,585/-

Executive Engineer
Serai Division (B&R)
HP.PWD Jajjehli

ASR

245

BILL OF QUANTITY.

Name of Work:-RR Damages on Khaul to Reshan road Km 0/0 to 16/00					Estimated cost Rs:- 98240.00		
(Sl:- Removal of slips & land slides in Km 8/00 to 10/00)					Earnest Money Cost Rs:- 2000.00		
Sl. No.	Description of work	No. or Quantity	Unit	Estimated rate (in Rs)	Time:- Rate with all taxes including GST in figures to be entered by the bidders Rs P	One Month Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in lift upto 1.50m and lead upto 1000m as per technical specification 302.3.5 and 1611 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	1625.14	Per Cubic meter	60.45		98240.00	Rupees Ninety Eight Thousand Two Hundred & Fourty Only
Total ₹:-					98240.00		

Bill of quantity approved for Rs 98,240/-

Executive Engineer
Seraj Division (B&R)
HP.PWD Janghli.


ASD

246


32

BILL OF QUANTITY.

Name of Work:- RR Damages on Mathayana to Palochhi road Km 0/0 to 5/00						Estimated cost Rs:- 98262.00	
(SH:- Removal of slips & land slides in Km 1/00 to 4/00)						Earnest Money Cost Rs:- 2000.00	
						Time:-	One Month
Sl. No.	Description of work	No. or Quantity	Unit	Estimated rate (in Rs)	Rate with all taxes including GST in figures to be entered by the bidders Rs P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slips and disposal of cut material with in lift upto 1.50m and lead upto 1000m as per technical specification 302.3.5 and 1611 with in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	1625.51	Per Cubic meter	60.45		98262.00	Rupees Ninety Eight Thousand Two Hundred & Sixty Two Only
Total ₹:-					98262.00		


 A. C. Jang

Executive Engineer
 Seraj Division (B&R)
 HP.PWD Jangthli.

Bill of quantity quantity
 approved for Rs 98262/-


247

BILL OF QUANTITY

Name of Work:- RR Damages on Various Link Roads under Bagachanogi Section (SH:- Hiring of Tipper for carriage of debris/ muck in Various Link Roads under Bagachanogi Section

Estimate cost Rs.-49500
Earnest Money cost Rs. - 1000.00

Time - One Month

Sl. No.	Description of work	No. of Qty.	Unit	Estimated Rate (in. Rs.)	Rate with all taxes including GST in figures to be entered by the bidders Rs. P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Hiring of Tipper for carriage of debris/ muck / unservicable material from the various reaches of the road including all leads, lifts and unloading of material at suitable places as per entitre satisfaction of Engineer-in-Charge.	30.00	Per Day	1650.00		49500.00	Rupes Forty Nine Thousand Five Hundred Only
					Total:-	49500.00	

Bill of quantity approved for Rs 49,500/-

Ren

Am
Bachay

Executive Engineer
Seraj Division B&R
HPPWD Janjehli

248

BILL OF QUANTITY.

Name of Work:- A/R & M/O on Mandi Gagal Chail Janjehli Chhatri Ranabag Road Km 0/00 to 82/00

(SH:- Providing and fixing dual directional retro reflective Cat eyes in Km 68/00 to 69/00)

Estimated cost Rs:- 98000.00

Earnest Money Cost Rs:- 2000.00

Sl. No.	Description of work	No. or Quantity	Unit	Rate (in Rs)	Time:-	One Month	
					Rate with all taxes including GST in figures to be entered by the bidders Rs P	Total amount with all taxes including GST in Rs. P	Total amount with all taxes including GST in words
1	Providing and fixing dual directional retro reflective Cat eyes studs made from high quality ABS plastic studs of 102x90x16mm (one hundred two into ninety into sixteen millimetres) size in yellow and red colour two way Acrylic prismatic reflectors including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	280.00	Each	350.00		98000.00	Rupees Ninety Eight Thousand Only
Total ₹:-					98000.00		

For
AEO's

Executive Engineer
Seral Division (B&R)
HP.PWD Janjehli.

*All quantity approved
to Rs 98000/-*

DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on Lambathach Shillibagi Kalhani road Km 0/0 to 36/0 (SH: Removal of slips and Land slides in Km 15/0 to 16/0)

Estimated Cost:- 98110.00

Earnest Money:- 2000.00

Time:- One Month

S. No.	Description of item	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Removal of land slides in hilly area in ordinary rock not requiring blasting by mechanically means including cutting and tromming of site slopes and disposal of cut material with in all lead and lifts, stacking the serviceable material and disposal of unserviceable material as per technical specification, clause 302.3.5 and 1611 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	1623.00	60.45	Rs. Sixty and paise forty five only.	Per Cum	98110.00
Total						98110.00

[Signature]
A. G. Goudali

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

Bill of quantity approved
for Rs 98,110/-
[Signature]

DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on Lambathach Shillibagi Kalhani road Km 0/0 to 36/0 (SH: Removal of slips and Land slides in Km 14/0 to 15/0)

Estimated Cost:- 97929.00

Earnest Money:- 2000.00

Time:- One Month

S. No.	Description of item	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Removal of land slides in hilly area in ordinary rock not requiring blasting by mechanically means including cutting and tromming of site slopes and disposal of cut material with in all lead and lifts, stacking the serviceable material and disposal of unserviceable material as per technical specification, clause 302.3.5 and 1611 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	1620.00	60.45	Rs. Sixty and paise forty five only.	Per Cum	97929.00
		Total				97929.00

Bill of quantity approved
to Rs 97,929.00

Executive Engineer,

HPPWD Division (B&R)

Seraj at Janjehli.

AC Singh