



Office of
EXECUTIVE ENGINEER (KULLU DIVISION)
H.P. PUBLIC WORKS DEPARTMENT, KULLU-175101
FAX: 01902-222571, E.mail. ee-kul2-hp@nic.in

No.PW/KD/TA/Tender/2023-2024- 9046-53

Dated:- 11-8-2023

To

The Executive Engineer, I.T. Cell,
Nigam Bihar Shimla-2.

Subject:- Publishing of Notice inviting tender.

Enclosed please find herewith copies of notice inviting tender for the up loading on department website 22.08.2023 as per notification issued by Secretary (PW) to the Govt. of HP Shimla vide letter No.PBW(S)A(3)1/2020 dated 16.07.2021. As per works mentioned in the Tender Notice is urgent nature of work in the public interest.


DA/As above.


Executive Engineer,
Kullu Division,
HP. PWD, Kullu.

Copy alongwith notice inviting tender is forwarded to the following for information and necessary action.

1. Engineer-in-Chief, HP.PWD, Shimla.
2. Chief Engineer, (MZ) HP.PWD, Mandi.
3. Superintending Engineer, 6th Circle HP.PWD, Kullu.
4. Supdt./DAO/HDM of this office.
5. Notice Board.

DA/Nil.


Executive Engineer,
Kullu Division,
HP. PWD, Kullu.

**/bridgeHIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER**

The Executive Engineer, Kullu Division HP.PWD, Kullu on behalf of the Government of Himachal Pradesh invites the **offline tender i.e. on percentage rates** for the following works from the eligible contractors/Firms registered with HP.PWD, department, so as to reach in the office as per time schedule given below:-

1	Date of receipt of application for tender form.		21.08.2023 upto 4:00 PM		
2	Date of issue/sale of tender form.		21.08.2023 upto 4:00 PM		
3	Date of receipt of tender.		22.08.2023 upto 10:30 PM		
4	Date of opening tender.		22.08.2023 upto 11:00 AM		
Sr. No.	Name of work	Estimated cost	Earnest money	Time limit	Cost of form
1	2	3	4	5	6
1	Restoration of rain damages on various roads in Shat Sub Division (SH:- Removal of slips at various roads in Shat Section).	4,95,913/-	9,950/-	Two months	350/-
2	Restoration of rain damages on Dunkhra Punthal road Km.0/0 to (SH:- Removal of slips at various road in Shat Section).	1,66,352/-	3,350/-	One month	350/-
3	RRD on Sainik Chowk Bhunter Ramshilla road Km. 0/0 to 7/00 (SH:- C/O wire crate for protection work to 6.00 mtr. Span RCC slab culvert at RD 6/800).	1,24,617/-	2,500/-	Two months	350/-
4	Restoration of flush flood damages to Sainik Chowk Bhunter Manikaran road (SH:- boulder filling in Km. 1/232 to 1/275).	4,96,893/-	10,000/-	Two months	350/-
5	Restoration of flush flood damages to Sainik Chowk Bhunter Manikaran road (SH:- boulder filling in Km. 1/150 to 1/192).	4,85,337/-	9,800/-	Two months	350/-
6	Restoration of flush flood damages to Sainik Chowk Bhunter Manikaran road (SH:- boulder filling in Km. 1/107 to 1/150).	4,96,893/-	10,000/-	Two months	350/-
7	Restoration of flush flood damages to Sainik Chowk Bhunter Manikaran road (SH:- boulder filling in Km. 1/192 to 1/232).	4,62,226/-	9,300/-	Two months	350/-
8	Restoration of flush flood damages to Sainik Chowk Bhunter Manikaran road (SH:- boulder filling in Km. 1/066 to 1/107).	4,73,781/-	9,500/-	Two months	350/-
9	RRD on Nagujhaur Thach Mashna road Km. 0/00 to 10/500 (SH:- Construction of retaining wall at RD 5/562 to 5/570).	4,92,539/-	9,900/-	Two months	350/-
10	RRD on Nagujhaur Thach Mashna road Km. 0/00 to 10/500 (SH:- Construction of retaining wall at RD 5/546 to 5/554).	4,92,351/-	9,900/-	Two months	350/-
11	RRD on Nagujhaur Thach Mashna road Km. 0/00 to 10/500 (SH:- Construction of retaining wall at RD 5/554 to 5/562).	4,92,591/-	9,900/-	Two months	350/-
12	RRD on Nagujhaur Thach Mashna road Km. 0/00 to 10/500 (SH:- Construction of retaining wall at RD 5/538 to 5/546).	4,92,334/-	9,900/-	Two months	350/-
13	RRD on Nagujhaur Thach Mashna road Km. 0/00 to 10/500 (SH:- Construction of retaining wall at RD 5/530 to 5/538).	4,91,650/-	9,900/-	Two months	350/-
14	RRD on Bari Padhru Tharku Pechha road (SH:- Construction of PCC Pushta at RD 2/480 to 2/490) Job No.2	4,84,687/-	9,700/-	Two months	350/-
15	RRD on Bari Padhru Tharku Pechha road (SH:- Construction of PCC Pushta at RD 2/470 to 2/480) Job No.1	4,83,627/-	9,700/-	Two months	350/-

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16	RRD on Kabristan Muth road (SH:- Construction of PCC Pushta at RD 0/286 to 0/292).	4,77,112/-	9,600/-	Two months	350/-
17	RRD on Nagujhaour Thach Manshna road 0/00 to 10/500 (SH:- Construction of wire crated retaining wall at RD 0/525 to 0/550).	4,77,025/-	9,600/-	Two months	350/-
18	RRD on Ruzak Shallang road Km. 0/0 to 7/00 (SH:- Construction of retaining wall at RD 5/310 to 5/322).	2,79,189/-	5,600/-	Two months	350/-
19	RRD on Ruzak Shallang road Km. 0/0 to 7/00 (SH:- Construction of retaining wall at RD 3/00 to 3/312).	3,29,909/-	6,600/-	Two months	350/-
20	RRD on Ruzak Shallang road Km. 0/0 to 10/500 (SH:- Construction of retaining wall at RD 6/100 to 6/120).	4,66,360/-	9,400/-	Two months	350/-
21	RRD on Ruzak Shallang road Km. 0/0 to 7/00 (SH:- Construction of retaining wall at RD 6/500 to 6/512).	3,18,014/-	6,400/-	Two months	350/-
22	RRD on Nagujhaour Thach Mashna road Km. 0/00 to 10/500 (SH:- Construction of retaining wall at RD 8/180 to 8/197).	4,98,945/-	10,000/-	Two months	350/-
23	RRD on Ruzak Shallang road Km. 0/0 to 10/500 (SH:- Construction of retaining wall at RD 0/770 to 0/790).	4,64,549/-	9,300/-	Two months	350/-
24	RRD on Barai Bagan Peej road Km. 0/0 to 8/00 (SH:- Construction of retaining wall at RD 4/325 to 4/335).	4,91,258/-	9,900/-	Two months	350/-
25	RRD on Nagujhaour Thach Mashna road Km. 0/00 to 10/500 (SH:- Construction retaining wall at RD 7/360 to 7/372).	3,49,523/-	7,000/-	Two months	350/-
26	RRD on Nagujhaour Thach Mashna road Km. 0/00 to 10/500 (SH:- Construction retaining wall at RD 2/030 to 2/040).	1,83,964/-	3,700/-	Two months	350/-
27	RRD on Nagujhaour Thach Mashna road Km. 0/00 to 10/500 (SH:- Construction retaining wall at RD 4/300 to 4/318).	4,85,370/-	9,800/-	Two months	350/-
28	Restoration of rain damages on Chharour Nallah to Badogi road Km. 0/00 to 7/850 (SH:- Construction of crated retaining wall between RD 0/650 to 0/660).	4,71,193/-	9,600/-	Two months	350/-
29	Restoration of rain damages on Chharour Nallah to Badogi road Km. 0/00 to 7/850 (SH:- Construction of crated retaining wall between RD 0/640 to 0/650).	4,70,949/-	9,600/-	Two months	350/-
30	Construction of Saheed Samarak at Ram Bag Akhara Kullu (SH:- Supplying and Fixing Metal Gun).	4,10,000/-	8,200/-	15 days	350/-
31	Balance work of Multipurpose Bhawan of DC Office Kullu (SH:- Providing and fixing Canvas and painting) Job No.1.	2,35,000/-	4,700/-	15 days	350/-
32	Balance work of Multipurpose Bhawan of DC Office Kullu (SH:- Providing and fixing Canvas and painting) Job No.2.	4,70,000/-	9,400/-	15 days	350/-
33	Restoration of rain damages on Pachali to Siling road Km. 0/0 to 5/630 (SH:- Construction of retaining wall at RD 1/485 to 1/500).	4,84,717/-	9,700/-	Two months	350/-

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34	Restoration of rain damages on Pachali to Siling road Km. 0/0 to 5/630 (SH:- Construction of Retaining wall at RD 1/070 to 1/080).	4,64,768/-	9,300/-	Two months	350/-
35	Restoration of rain damages on Pachali to Siling road Km. 0/0 to 5/630 (SH:- Construction of Retaining wall at RD 1/080 to 1/090).	4,66,126/-	9,350/-	Two months	350/-
36	Restoration of rain damages on Rambag Bridge at Akhara (SH:- Construction of boulder apron for Rambag side approach (Down stream side).	4,78,050/-	9,700/-	Two months	350/-
37	Restoration of rain damages on Rambag Bridge at Akhara (SH:- Construction of boulder apron for Rambag side approach (Up stream side).	4,79,083/-	9,700/-	Two months	350/-

The tender documents shall be issued only to those contractor/firm who fulfill the following documents with the application.

1	The valid enlistment/Registration of contractor in Appropriate Class.
2	Permanent account No. (PAN No.).
3	G.S.T. No.
4	Earnest Money in the shape of National Saving certificate/time deposit account in the any of the post office in HP F.D.R. from any Nationalized Bank duly pleaded in favour of the Executive Engineer, Kullu Division HP.PWD, Kullu.
5	The earnest & cost of tender form for the above works should be submitted with the application for the purchase of the tender form. The application received without earnest money & cost of tender form shall summarily be rejected.
6	The offer of the tender shall remain valid upto 90 days after the opening of tender.
7	Ambiguous/telephonic conditional tenders of tender by fax/E-mail not be considered and will be summarily be rejected.
8	Executive Engineer, reserve the right to reject or cancel any or all tenders without assigning any reasons.
9	If the date given above happens to be holiday the same shall be processed on next working day.
10	The contractor/firm must quote their rates in words as well as in figures failing which XEN reserve the right to accept/reject any or all tenders.
11	The tender forms shall not be issued to those contractors/firms whose previous performance is not found satisfactory and who have not executed the previous awarded works within the stipulated period of completion.
12	One contractor shall not have more than two major works in hand at a time.
13	Work should be completed by the contractor within stipulated period.
14	The rates beyond over +5% will be rejected, besides this the Additional Performance security will have to borne @ 20% & 30% for unbalanced bid in case rates is lower than 10% but upto 20% & lower than 20% upto 30% respectively. The tender beyond the limit of -30% will also be excepted.


Executive Engineer,
Kullu Division,
HP.PWD, Kullu.

Dated:- 11-8-2023

No.PW/KD/TA/2023-2024-



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

1. Engineer-in-Chief, HP.PWD, Shimla.
2. Chief Engineer, (MZ) HP.PWD, Mandi.
3. Superintending Engineer, 6th Circle HP.PWD, Kullu.
4. All the Executive Engineers, in HP.PWD,.
5. All the Assistant Engineers, working under this Division.
6. All the registered contractors, in HP.PWD.
7. Supdt./DA/HDM of this office.
8. Notice Board.


Executive Engineer,
Kullu Division,
HP.PWD, Kullu.

CERTIFICATE

It is certified that the above works are required to be carried out immediately being emergent nature of work in the public interest.


**Executive Engineer,
Kullu Division,
HP.PWD, Kullu.** 

Schedule of Quantity

Estimated Cost :- 495913.00

Name of work :- Restoration of rain damages on Various roads in Shat Sub Division

Earnest Money :- 9950.00

Sub Head :- Removal of slips at various Road in Shat Section

Time

One Months

S.No	Description of Item	Quantity	Unit	Rate In		Amount
				Words	In figure	
1	Removal of landslides /slip clearance. Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in all leads and lift of material and as per direction of Engineer -In - Charge	3964.13	Cum	125.10	Rupees One hundred twenty five and paise ten Only	495913.00
				Total		495913.00


 Executive Engineer
 Kullu Division
 HPPWD, Kullu

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Schedule of Quantity

Estimated Cost :- 166352.00

Name of work :- Restoration of Rain damages on Dunkhura Punthal road Km 0/0 to

Earnest Money :- 3350.00

Sub Head :- Removal of slips at Various road in Shat Section

Time One Months

S.No	Description of Item	Quantity	Unit	Rate		Amount
				Words	In figure	
1	Removal of landslides /slip clearance. Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in all leads and lift of material and as per direction of Engineer -In - Charge	1329.75	Cum	125.10	Rupees One hundred twenty five and paise ten Only	166352.00
				Total		166352.00

Executive Engineer
Kullu Division

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SCHEDULE OF QUANTITY

Estimated cost:- 1,24,617.00
Earnest money :- 2,500.00
Time :- Two months

Name of work:- RRD on Sainik Chowk Bhunter Ramshilla road Km 0/0 to 7/00

(SH:- Construction wire crate for protectionwork to 6.00 mtr span RCC Slab Culvert at RD. 6/800)

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Excavation in soil in hilly area by manual mean including cutting requiring not blasting including cutting and trimming of sides, slopes and disposal of excavated earth with a lift of 1.50 mtr (One point fifty metre) and lead up to 20 mtr (Twenty metre) as per drawing and technical specification clause 1603.1.1 within all leads and lift of materials and as per direction of Engineer-in-charge.	3.75	228.35	Rupees Two hundred twenty eight and paisa thirty five only	Per cubic metre	856.00
2	Providing and laying of boulder apron laid in wire crates with 4mm (Four millimetre) dia GI wire conforming to IS: 280 and IS: 4826 in 150mm x 150mm (One hundred fifty millimetre into One hundred fifty millimetre) mesh (woven diagonally) including 10(Ten) percent extra for laps and joints laid with stone boulders weighing not less than 25 kg.(Twenty five kilogram) each as per drawing and technical specifications clause 1301 within all leads and lift of materials and as per direction of Engineer-in-charge.	46.88	2639.96	Rupees two thousand six hundred thirty nine and paise ninety six only.	Per cubic metre	123761.00
Total						124617



Executive Engineer,
Kullu Division,
HP.PWD Kullu

SCHEDULE OF QUANTITY

Name of work:- Restoration of Flush Flood Damage to Sainik Chowk Bhunter Manikaran road
(SH:- Boulder filling in Km. 1/232 to 1/275)

Estimated cost:- Rs. 4,96,893.00
Earnest money :- Rs. 10,000.00
Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Boulder filling with smaller size towards to earth filling and bigger size towards the river. The weight of the stone shall not be less than 40 kg (Forty kilogram) each to the full height within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	309.60	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	496893.00
					Total	496893.00



Executive Engineer,
 Kullu Division,
 HP.PWD,Kullu

SCHEDULE OF QUANTITY

Name of work:- Restoration of Flush Flood Damage to Sainik Chowk Bhunter Manikaran road .
(SH:- Boulder filling in Km. 1/150 to 1/192)

Estimated cost:- Rs. 4,85,337.00
Earnest money :- Rs. 9,800.00
Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Boulder filling with smaller size towards to earth filling and bigger size towards the river. The weight of the stone shall not be less than 40 kg (Forty kilogram) each to the full height within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	302.40	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	485337.00
Total						485337.00


Executive Engineer,
Kullu Division ,
HP.PWD Kullu

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SCHEDULE OF QUANTITY

Name of work:- Restoration of Flush Flood Damage to Sainik Chowk Bhunter Manikaran road .
(SH:- Boulder filling in Km. 1/107 to 1/150)

Estimated cost:- Rs. 4,96,893.00
Earnest money :- Rs. 10,000.00

Time :- Two months.

Sr. No.	Description	Qty	Rate in		Unit	Amount
			Figure	Words		
1	Boulder filling with smaller size towards to earth filling and bigger size towards the river. The weight of the stone shall not be less than 40 kg (Forty kilogram) each to the full height within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	309.60	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	496893.00
					Total	496893.00


 Executive Engineer,
 Kullu Division ,
 HP.PWD Kullu



SCHEDULE OF QUANTITY

Name of work:- Restoration of Flush Flood Damage to Sainik Chowk Bhunter Manikaran road .
(SH:- Boulder filling in Km. 1/192 to 1/232)

Estimated cost:- Rs. 4,62,226.00
Earnest money :- Rs. 9,300.00
Time :- Two months.

Sr. No.	Description	Qty	Rate in		Unit	Amount
			Figure	Words		
1	Boulder filling with smaller size towards to earth filling and bigger size towards the river. The weight of the stone shall not be less than 40 kg (Forty kilogram) each to the full height within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	288.00	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	462226.00
Total						462226.00


Executive Engineer,
Kullu Division ,
HP.PWD Kullu

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SCHEDULE OF QUANTITY

Name of work:- Restoration of Flush Flood Damage to Sainik Chowk Bhunter Manikaran road .
(SH:- Boulder filling in Km. 1/066 to 1/107)

Estimated cost:- Rs. 4,73,781.00
Earnest money :- Rs. 9,500.00
Time :- Two months.

Sr. No.	Description	Qty	Rate in		Unit	Amount
			Figure	Words		
1	Boulder filling with smaller size towards to earth filling and bigger size towards the river. The weight of the stone shall not be less than 40 kg (Forty kilogram) each to the full height within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	295.20	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	473781.00
Total						473781.00


Executive Engineer,
Kullu Division ,
HP.PWD Kullu

9

SCHEDULE OF QUANTITY

Name of work:- RRD on Nagujhaur Thach Mashna road Km. 0/00 to 10/500.
(SH:- Construction of Retaining wall at RD 5/562 to 5/570).

Estimated cost:- Rs. 4,92,539.00
 Earnest money :- Rs. 9,900.00
 Time :- Two months.

Sr. No.	Description	Qty	Rate in		Unit	Amount
			Figure	Words		
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, any dressing removal of stumps and other deleterious material and disposal upto any lead of 50 mtr (Fifty metre) and lift complete including dressing of sides and bottom and backfilling in trenches with excavated material in ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	50.40	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	18414.00
2	Providing and laying concrete for plain/ reinforced concrete 1:6:12 (One cement:Six sand : Twelve graded stone 25 mm (Twenty five millimetre) aggregate nominal size) in open foundations complete as per drawing and technical specification clause 802.803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	5.76	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	25973.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clause 802.803,1202 & 1203 Nominal Mix 1:4:8 (One cement: Four sand: Eight graded stone) 25 mm (Twenty five millimetre) aggregate within all leads and lift of materials and as per direction of Engineer-in-charge.	45.92	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	227644.00
4	Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	22.91	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	120334.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transportatin within all leads and lift of materials and as per direction of Engineer-in- charge.	26.87	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	73522.00

6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	10.76	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	17289.00
7	Providing weap holes in brick masonry/ stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (One hundred millimetre) dia PVC pipe extending through the full width of the structures with slope of 1(v):20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7. within all leads and lift of materials and as per direction of Engineer-in-charge.	24.04	390.25	Rupees Three hundred ninety and paise ninety five only	Each	9383.00
					Total	492539.00


 Executive Engineer,
 Kullu Division ,
 HP.PWD Kullu

10

SCHEDULE OF QUANTITY

Name of work:- RRD on Naguihaur Thach Mashna road Km. 0/00 to 10/500.
(SH:- Construction of Retaining wall at RD 5/546 to 5/554).

Estimated cost:- Rs. 4,92,351.00
Earnest money :- Rs. 9,900.00
Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, any dressing removal of stumps and other deleterious material and disposal upto any lead of 50 mtr (Fifty metre) and lift complete including dressing of sides and bottom and backfilling in trenches with excavated material in ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	48.48	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	177712.00
2	Providing and laying concrete for plain/ reinforced concrete 1:6:12 (One cement :Six sand : Twelve graded stone 25 mm (Twenty five millimetre) aggregate nominal size) in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	5.76	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	25973.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clause 802,803,1202 & 1203 Nominal Mix 1:4:8 (One cement: Four sand: Eight graded stone) 25 mm (Twenty five millimetre) aggregate within all leads and lift of materials and as per direction of Engineer-in-charge.	45.92	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	227644.00
4	Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	22.91	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	120334.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transport within all leads and lift of materials and as per direction of Engineer-in-charge.	26.87	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	73522.00

SCHEDULE OF QUANTITY

Name of work:- RRD on Nagujhaur Thach Mashna road Km. 0/00 to 10/500.
(SH:- Construction of Retaining wall at RD 5/546 to 5/554).

Estimated cost:- Rs. 4,92,351.00
Earnest money :- Rs. 9,900.00
Time :- Two months.

Sr. No.	Description	Qty	Rate in		Unit	Amount
			Figure	Words		
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, any dressing removal of stumps and other deleterious material and disposal upto any lead of 50 mtr (Fifty metre) and lift complete including dressing of sides and bottom and backfilling in trenches with excavated material in ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	48.48	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	17712.00
2	Providing and laying concrete for plain/ reinforced concrete 1:6:12 (One cement :Six sand : Twelve graded stone 25 mm (Twenty five millimetre) aggregate nominal size) in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	5.76	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	25973.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clause 802,803,1202 & 1203 Nominal Mix 1:4:8 (One cement: Four sand: Eight graded stone) 25 mm (Twenty five millimetre) aggregate within all leads and lift of materials and as per direction of Engineer-in-charge.	45.92	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	227644.00
4	Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	22.91	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	120334.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transportain within all leads and lift of materials and as per direction of Engineer-in-charge.	26.87	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	73522.00

SCHEDULE OF QUANTITY

Name of work:- RRD on Nagujhaur Thach Mashna road Km. 0/00 to 10/500 .
(SH:- Construction of Retaining wall at RD 5/554 to 5/562).

Estimated cost:- Rs. 4,92,591.00
 Earnest money :- Rs. 9,900.00
 Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, any dressing removal of stumps and other deleterious material and disposal upto any lead of 50 mtr (Fifty metre) and lift complete including dressing of sides and bottom and backfilling in trenches with excavated material in ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	48.96	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	17888.00
2	Providing and laying concrete for plain/ reinforced concrete 1:6:12 (One cement :Six sand : Twelve graded stone 25 mm (Twenty five millimetre) aggregate nominal size) in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	5.76	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	25973.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clause 802,803,1202 & 1203 Nominal Mix 1:4:8 (One cement: Four sand: Eight graded stone) 25 mm (Twenty five millimetre) aggregate within all leads and lift of materials and as per direction of Engineer-in-charge.	45.92	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	227644.00
4	Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	22.91	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	120334.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transportain within all leads and lift of materials and as per direction of Engineer-in-charge.	26.87	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	73522.00

6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material, within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	11.12	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	17847.00
7	Providing weap holes in brick masonry/ stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (One hundred millimetre) dia PVC pipe extending through the full width of the structures with slope of 1(V):20 (H) towards drawing face complete as per drawing and technical specification clauses 614.709, 1204.3.7. within all leads and lift of materials and as per direction of Engineer-in-charge.	24.04	390.25	Rupees Three hundred ninety and paise ninety five only	Each	9383.00
					Total	492591.00

Executive Engineer,
Kullu Division,
HP.PWD Kullu

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SCHEDULE OF QUANTITY


Name of work:- RRD on Nagujhaur Thach Mashna road Km. 0/00 to 10/500.
(SH:- Construction of Retaining wall at RD 5/538 to 5/546).

Estimated cost:- Rs. 4,92,334.00
 Earnest money :- Rs. 9,900.00
 Time :- Two months.

Sr. No.	Description	Qty	Rate in		Unit	Amount
			Figure	Words		
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, any dressing removal of stumps and other deleterious material and disposal upto any lead of 50 mtr (Fifty metre) and lift complete including dressing of sides and bottom and backfilling in trenches with excavated material in ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	48.96	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	17888.00
2	Providing and laying concrete for plain/ reinforced concrete 1:6:12 (One cement :Six sand : Twelve graded stone 25 mm (Twenty five millimetre) aggregate nominal size) in open foundations complete as per drawing and technical specification clause 802.803.1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	5.76	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	25973.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clause 802.803.1202 & 1203 Nominal Mix 1:4:8 (One cement: Four sand: Eight graded stone) 25 mm (Twenty five millimetre) aggregate within all leads and lift of materials and as per direction of Engineer-in-charge.	45.92	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	227644.00
4	Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702.704.1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	22.91	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	120334.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transport within all leads and lift of materials and as per direction of Engineer-in- charge.	26.87	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	73522.00

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6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	10.96	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	17590.00
7	Providing weap holes in brick masonry/ stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (One hundred millimetre) dia PVC pipe extending through the full width of the structures with slope of 1(V):20 (H) towards drawing face complete as per drawing and technical specification clauses 614.709,1204.3.7. within all leads and lift of materials and as per direction of Engineer-in-charge.	24.04	390.25	Rupees Three hundred ninety and paise ninety five only	Each	9383.00
Total						492334.00


 Executive Engineer,
 Kullu Division ,
 HP.PWD Kullu

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SCHEDULE OF QUANTITY

Name of work:- RRD on Nagulhaur Thach Mashna road Km. 0/00 to 10/500 .
(SH:- Construction of Retaining wall at RD 5/530 to 5/538).

Estimated cost:- Rs. 4,91,650.00
 Earnest money :- Rs. 9,900.00
 Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, any dressing removal of stumps and other deleterious material and disposal upto any lead of 50 mtr (Fifty metre) and lift complete including dressing of sides and bottom and backfilling in trenches with excavated material in ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	46.56	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	17011.00
2	Providing and laying concrete for plain/ reinforced concrete 1:6:12 (One cement :Six sand : Twelve graded stone 25 mm (Twenty five millimetre) aggregate nominal size) in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	5.76	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	25973.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clause 802,803,1202 & 1203 Nominal Mix 1:4:8 (One cement: Four sand: Eight graded stone) 25 mm (Twenty five millimetre) aggregate within all leads and lift of materials and as per direction of Engineer-in-charge.	45.92	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	227644.00
4	Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	22.91	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	120334.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transportation within all leads and lift of materials and as per direction of Engineer-in-charge.	26.87	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	73522.00

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6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	11.08	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	17783.00
7	Providing weap holes in brick masonry/ stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (One hundred millimetre) dia PVC pipe extending through the full width of the structures with slope of 1(v):20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7. within all leads and lift of materials and as per direction of Engineer-in-charge.	24.04	390.25	Rupees Three hundred ninety and paise ninety five only	Each	9383.00
Total						491650.00


 Executive Engineer,
 Kullu Division,
 HP.PWD Kullu


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SCHEDULE OF QUANTITY

Name of work:- RRD on Bari Padhru Tharku Pechha road .
(SH:- Construction of PCC Pushtha at RD 2/480 to 2/490) Job No. 2

Estimated cost:- Rs. 4,84,687.00
Earnest money :- Rs. 9,700.00
Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation of foundation for structures as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead of 50 m (Fifty metre) dressing of sides and bottom and back filling the excavated suitable material ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	59.40	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	21702.00
2	Providing and laying concrete for plain/ reinforced concrete 1:6:12 (One cement :Six sand : Twelve graded stone aggregate 25 mm (Twenty five millimetre nominal size) in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	6.08	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	27416.00
3	Providing and laying concrete for plain/ reinforced concrete 1:4:8 (One cement : Four sand : Eight graded stone aggregate 25 mm (Twenty five millimetre nominal size) nominal size in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	85.50	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	423858.00
4	Providing weap holes in brick masonry/ stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (One hundred millimetre) dia PVC pipe extending through the full width of the structures with slope of 1(V):20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204,3.7. within all leads and lift of materials and as per direction of Engineer-in-charge.	30.00	390.35	Rupees Three hundred ninety and paise ninety five only	Each	11711.00
	Total					484687.00


Executive Engineer,
Kullu Division ,
HP.PWD Kullu

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SCHEDULE OF QUANTITY

Name of work:- RRD on Bari Padhru Tharku Pechha road .
(SH:- Construction of PCC Pushpa at RD 2/470 to 2/480) Job No. 1

Estimated cost:- Rs. 4,83,627.00
Earnest money :- Rs. 9,700.00

Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation of foundation for structures as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead of 50 m (Fifty metre) dressing of sides and bottom and back filling the excavated suitable material ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	56.50	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	20642.00
2	Providing and laying concrete for plain/ reinforced concrete 1:6:12 (One cement :Six sand : Twelve graded stone aggregate 25 mm (Twenty five millimetre nominal size) in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	6.08	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	27416.00
3	Providing and laying concrete for plain/ reinforced concrete 1:4:8 (One cement : Four sand : Eight graded stone aggregate 25 mm (Twenty five millimetre nominal size) nominal size in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	85.50	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	423858.00
4	Providing weap holes in brick masonry/ stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (One hundred millimetre) dia PVC pipe extending through the full width of the structures with slope of 1(V):20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204,3,7. within all leads and lift of materials and as per direction of Engineer-in-charge.	30.00	390.35	Rupees Three hundred ninety and paise ninety five only	Each	11711.00
					Total	483627.00


Executive Engineer,
Kullu Division,
HP.PWD Kullu

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Name of work:- RRD on Kabristan Muth road
(SH:- Construction of PCC Pushta at RD 0/286 to 0/292).

SCHEDULE OF QUANTITY

Estimated cost:- Rs. 4,77,112.00
Earnest money :- Rs. 9,600.00

Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Providing and laying concrete for plain/ reinforced concrete 1:6:12 (One cement :Six sand : Twelve graded stone aggregate 25 mm (Twenty five millimetre nominal size) in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	5.16	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	23267.00
2	Providing and laying concrete for plain/ reinforced concrete 1:4:8 (One cement : Four sand : Eight graded stone aggregate 25 mm (Twenty five millimetre nominal size) nominal size in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	77.28	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	383108.00
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material, within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	32.40	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	52000.00
4	Providing weap holes in brick masonry/ stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm (One hundred millimetre) dia PVC pipe extending through the full width of the structures with slope of 1(v):20 (H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7. within all leads and lift of materials and as per direction of Engineer-in- charge.	48.00	390.35	Rupees Three hundred ninety and paise ninety five only	Each	18737.00
	Total					477112.00


Executive Engineer,
Kullu Division,
HP.PWD Kullu

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SCHEDULE OF QUANTITY

Name of work:- RRD on Nagulhaur Thach Mashna road Km. 0/00 to 10/500.
(SH:- Construction of Wire crated Retaining wall at RD 0/525 to 0/550).

Estimated cost:- Rs. 4,77,025.00
Earnest money :- Rs. 9,600.00
Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation of foundation for structures as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead of 50 m (Fifty metre) dressing of sides and bottom and back filling the excavated suitable material ordinary soil upto 3 m (Three metre) depth within all leads and lift of materials and as per direction of Engineer-in-charge.	33.75	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	12331.00
2	Providing and laying concrete for plain/ reinforced concrete 1:4:8 (One cement : Four sand : Eight graded stone aggregate nominal size in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	45.00	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	223083.00
3	Providing and laying of boulder apron laid in wire crates with 4 mm (Four millimetre) dia GI wire conforming to IS: 280 and IS: 4826 in 150 mm x 150 mm (One hundred fifty x One hundred fifty millimetre) mesh (woven diagonally) including 10 percent extra for laps and joints laid with stone boulders weighing not less than 25 kg (Twenty five kilogram) within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	78.13	2784.30	Rupees Two thousand seven hundred eighty four and paise thirty only	Per cubic metre	217537.00
4	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	15.00	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	24074.00
					Total	477025.00


Executive Engineer,
Kullu Division,
HP.PWD, Kullu

Name of work:- RRD on Ruzak Shallang road Km. 0/0 to 7/00.
(SH:- Construction of Retaining wall at RD 5/310 to 5/322).

SCHEDULE OF QUANTITY

Estimated cost:- Rs. 2,79,189.00
Earnest money :- Rs. 5,600.00

Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead ,dressing of sides and bottom and backfilling in trenches with excavated suitable material within all leads and lift of materials and as per direction of Engineer-in- charge.	34.68	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	12670.00
2	Providing concrete for plain/ reinforced concrete in open foundations complete as per drawing and technical specification 1:6:12 (One cement :Six sand : Twelve graded stone aggregate) within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	5.88	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	26514.00
3	Random rubble Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) Random rubble masonry within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	22.89	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	120229.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transportatin within all leads and lift of materials and as per direction of Engineer-in- charge.	37.44	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	102443.00
5	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	10.80	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	17333.00
	Total					279189.00


Executive Engineer,
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HP.PWD Kullu

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Name of work:- RRD on Ruzak Shallang road Km. 0/0 to 7/00.
(SH:- Construction of Retaining wall at RD 3/300 to 3/312).

SCHEDULE OF QUANTITY

Estimated cost:- Rs. 3,29,909.00
Earnest money :- Rs. 6,600.00

Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead ,dressing of sides and bottom and backfilling in trenches with excavated suitable material within all leads and lift of materials and as per direction of Engineer-in- charge.	47.52	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	17361.00
2	Providing and laying concrete for plain/ reinforced concrete 1:4:8 (One cement : Four sand : Eight graded stone aggregate nominal size in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	14.40	4657.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	71387.00
3	Random rubble Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) Random rubble masonry within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	22.89	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	120229.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transportatin within all leads and lift of materials and as per direction of Engineer-in- charge.	37.44	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	102443.00
5	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	11.52	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	18489.00
					Total	329909.00


Executive Engineer,
Kullu Division ,
HP.PWD,Kullu


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SCHEDULE OF QUANTITY

Name of work:- RRD on Ruzak Shallang road Km. 0/0 to 10/500.
(SH:- Construction of Retaining wall at RD 6/100 to 6/120).

Estimated cost:- Rs. 4,66,360.00
 Earnest money :- Rs. 9,400.00
 Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and backfilling in trenches with excavated suitable material in ordinary soil within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	55.20	398.15	Rupees Three hundred ninety eight and paise thirty five only	Per cubic metre	21978.00
2	Providing and laying concrete for plain/ reinforced concrete 1:6:12 (One cement :Six sand : Twelve graded stone aggregate in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	9.80	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	44190.00
3	Random rubble Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) Random rubble masonry within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	37.32	5252.47	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	196022.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transportatin within all leads and lift of materials and as per direction of Engineer-in-charge.	64.06	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	175281.00
5	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	18.00	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	28889.00
	Total					466360.00


 Executive Engineer,
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 HP.PWD Kullu


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SCHEDULE OF QUANTITY

Name of work:- RRD on Ruzak Shallang road Km. 0/0 to 7/00
(SH:- Construction of Retaining wall at RD 6/500 to 6/512).

Estimated cost:- Rs. 3,18,014.00
Earnest money :- Rs. 6,400.00
Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead, dressing of sides and bottom and backfilling in trenches with excavated suitable material within all leads and lift of materials and as per direction of Engineer-in- charge.	50.76	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	18545.00
2	Providing and laying concrete for plain/ reinforced concrete 1:4:8 (One cement : Four sand : Eight graded stone aggregate 40mm (Forty millimetre nominal size) in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	14.40	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	71387.00
3	Random rubble Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) Random rubble masonry within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	20.40	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	107150.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transportain within all leads and lift of materials and as per direction of Engineer-in- charge.	37.44	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	102443.00
5	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	11.52	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	18489.00
	Total					318014.00


Executive Engineer,
Kullu Division ,
HP.PWD Kullu

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SCHEDULE OF QUANTITY

Name of work:- RRD on Naguhaur Thach Mashna road Km. 0/00 to 10/500.
(SH:- Construction of Retaining wall at RD 8/180 to 8/197).

Estimated cost:- Rs. 4,98,945.00
Earnest money :- Rs. 10,000.00
Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation of foundation for structures as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead of 50 m (Fifty metre) dressing of sides and bottom and back filling the excavated suitable material ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	71.91	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	26272.00
2	Providing and laying concrete for plain/ reinforced concrete 1:6:12 (One cement :Six sand : Twelve graded stone aggregate 40mm (Forty millimetre nominal size) in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	8.33	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	37561.00
3	Providing and laying concrete for plain/ reinforced concrete 1:4:8 (One cement : Four sand : Eight graded stone aggregate 40mm (Forty millimetre nominal size) in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	20.40	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	101131.00
4	Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	30.86	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	162091.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transportatin within all leads and lift of materials and as per direction of Engineer-in-charge.	53.25	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	145697.00
6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	16.32	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	26193.00
	Total					498945.00


Executive Engineer,
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HP.PWD Kullu

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SCHEDULE OF QUANTITY

Name of work:- RRD on Ruzak Shallang road Km. 0/0 to 10/500
(SH:- Construction of Retaining wall at RD 0/770 to 0/790)

Estimated cost:- Rs. 4,64,549.00
Earnest money :- Rs. 9,300.00

Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead, dressing of sides and bottom and backfilling in trenches with excavated suitable material within all leads and lift of materials and as per direction of Engineer-in-charge.	55.20	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	20167.00
2	Providing and laying concrete for plain/ reinforced concrete 1:6:12 (One cement : Six sand : Twelve graded stone aggregate in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	9.80	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	44190.00
3	Random rubble Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) Random rubble masonry within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	37.32	5252.47	Rupees Five thousand two hundred fifty two and paise forty seven only	Per cubic metre	196022.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transportain within all leads and lift of materials and as per direction of Engineer-in-charge.	64.06	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	175281.00
5	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	18.00	1604.94	Rupees One thousand six hundred four and paise ninety four only.	Per cubic metre	28889.00
	Total					464549.00

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SCHEDULE OF QUANTITY

Name of work:- RRD on Baral Bagan Peej road Km. 0/0 to 8/00.
(SH:- Construction of Retaining wall at RD 4/325 to 4/335).

Estimated cost:- Rs. 4,91,258.00
Earnest money :- Rs. 9,900.00
Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead, dressing of sides and bottom and backfilling in trenches with excavated suitable material within all leads and lift of materials and as per direction of Engineer-in-charge.	43.60	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	15929.00
2	Providing and laying concrete for plain/ reinforced concrete 1:6:12 (One cement :Six sand : Twelve graded stone aggregate in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	8.70	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	39230.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clause 802,803,1202 & 1203 Nominal Mix 1:4:8 (One cement: Four sand: Eight graded stone) 25 mm (Twenty five millimetre) aggregate within all leads and lift of materials and as per direction of Engineer-in-charge.	5.10	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	25283.00
4	Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) Random rubble masonry within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	39.96	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	209888.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transport within all leads and lift of materials and as per direction of Engineer-in-charge.	58.74	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	160724.00
6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	25.05	1604.94	Rupees One thousand six hundred four and paise ninety four only.	Per cubic metre	40204.00
	Total					491258.00


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SCHEDULE OF QUANTITY

Name of work:- RRD on Nagujhaur Thach Mashna road Km. 0/00 to 10/500.
(SH:- Construction of Retaining wall at RD 7/360 to 7/372).

Estimated cost:- Rs. 3,49,523.00
Earnest money :- Rs. 7,000.00
Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation of foundation for structures as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling the excavated suitable material ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	45.60	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	16660.00
2	Providing and laying concrete for plain/ reinforced concrete 1:6:12 (One cement :Six sand : Twelve graded stone aggregate nominal size) in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	5.88	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	26514.00
3	Providing and laying concrete for plain/ reinforced concrete 1:4:8 (One cement : Four sand : Eight graded stone aggregate nominal size) in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	14.40	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	71387.00
4	Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	21.93	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	115186.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transportain within all leads and lift of materials and as per direction of Engineer-in-charge.	37.44	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	102443.00
6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	10.80	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	17333.00
	Total					349523.00


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SCHEDULE OF QUANTITY

Name of work:- RRD on Nagujaur Thach Mashna road Km. 0/00 to 10/500.
(SH:- Construction of Retaining wall at RD 2/030 to 2/040).

Estimated cost:- Rs. 1,83,964.00
Earnest money :- Rs. 3,700.00

Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation of foundation for structures as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling the excavated suitable material ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	24.40	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	8915.00
2	Providing and laying concrete for plain/ reinforced concrete 1:6:12 (One cement :Six sand : Twelve graded stone aggregate nominal size) in open foundations complete as per drawing and technical specification clause 802,803,1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	4.30	4509.15	Rupees Four thousand five hundred nine and paise fifteen only	Per cubic metre	19389.00
3	Random rubble Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	15.10	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	79312.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transportain within all leads and lift of materials and as per direction of Engineer-in-charge.	22.80	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	62385.00
5	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	8.70	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	13963.00
	Total					183964.00


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SCHEDULE OF QUANTITY

Name of work:- RRD on Nagujhaur Thach Mashna road.
(SH:- Construction of Retaining wall at RD 4/300 to 4/318).

Estimated cost:- Rs. 4,85,370.00
Earnest money :- Rs. 9,800.00
Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation of foundation for structures as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling the excavated suitable material ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	63.54	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	23214.00
2	Providing and laying concrete for plain/ reinforced concrete 1:4:8 (One cement : Four sand : Eight graded stone aggregate nominal size) in open foundations complete as per drawing and technical specification clause 802.803.1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	22.50	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	111542.00
3	Random rubble Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702.704.1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	35.58	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	186882.00
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 clause 704.6 & 1302.5 including hauling/carriage of all labour equipment and materials to various location through all modes of transport within all leads and lift of materials and as per direction of Engineer-in-charge.	54.91	2736.20	Rupees Two thousand seven hundred thirty six and paise twenty only.	Per cubic metre	150250.00
5	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	8.40	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	13482.00
	Total					485370.00


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SCHEDULE OF QUANTITY

Name of work:- RRD on Chharour Nallah to Badogi road Km 0/00 to 7/850
(SH:- Construction of Retaining wall at RD 0/650 to 0/660).

Estimated cost:- Rs. 4,71,193.00
Earnest money :- Rs. 9,600.00
Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, any dressing removal of stumps and other material upto lead of 50 mtr (Fifty metre) dressing of sides and bottom and backfilling in trenches with excavated material in ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	36.00	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	13153.00
2	Providing concrete for plain/ reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 and 1203 PCC grade M-10 nominal mix 1:3:6 (One cement : Three sand : Six graded stone aggregate) nominal mix within all leads and lift including carriage of materials in all respect and as per direction of Engineer-in-charge.	30.00	5212.70	Rupees Five thousand two hundred twelve and paise seventy only	Per cubic metre	156381.00
3	Providing and laying concrete for plain/ reinforced concrete 1:4:8 (One cement : Four sand : Eight graded stone aggregate nominal mix) in open foundations complete as per drawing and technical specification clause 802, 803, 1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	4.30	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	21317.00
4	Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702, 704, 1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	28.64	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	150430.00
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 clause 704.6 & 1302.5 within all leads and lift of materials and as per direction of Engineer-in-charge.	33.59	2735.20	Rupees Two thousand seven hundred thirty five and paise twenty only	Per cubic metre	91875.00
6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift of materials and as per direction of Engineer-in-charge.	23.70	1604.95	Rupees One thousand six hundred four and paise ninety five only	Per cubic metre	38037.00
	Total					471193.00


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 HP.PWD Kullu.

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SCHEDULE OF QUANTITY

Name of work:- RRD on Chharour Nallah to Badogi road Km 0/00 to 7/850
(SH:- Construction of Retaining wall at RD 0/640 to 0/650).

Estimated cost:- Rs. 4,70,949.00
Earnest money :- Rs. 9,600.00
Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, any dressing removal of stumps and other material upto lead of 50 mtr (Fifty metre) dressing of sides and bottom and backfilling in trenches with excavated material in ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	36.65	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	13390.00
2	Providing concrete for plain/ reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 and 1203 PCC grade M-10 nominal mix 1:3:6 (One cement : Three sand : Six graded stone aggregate) nominal mix within all leads and lift including carriage of materials in all respect and as per direction of Engineer-in- charge.	30.00	5212.70	Rupees Five thousand two hundred twelve and paise seventy only	Per cubic metre	156381.00
3	Providing and laying concrete for plain/ reinforced concrete 1:4:8 (One cement : Four sand : Eight graded stone aggregate nominal mix) in open foundations complete as per drawing and technical specification clause 802,803, 1202 and 1203 within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	4.30	4957.40	Rupees Four thousand nine hundred fifty seven and paise forty only	Per cubic metre	21317.00
4	Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) within all leads and lift including carriage of materials and as per direction of Engineer-in- charge.	28.64	5252.45	Rupees Five thousand two hundred fifty two and paise forty five only	Per cubic metre	150430.00
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 clause 704.6 & 1302.5 within all leads and lift of materials and as per direction of Engineer-in- charge.	33.59	2735.20	Rupees Two thousand seven hundred thirty five and paise twenty only	Per cubic metre	91875.00
6	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift of materials and as per direction of Engineer-in- charge.	23.40	1604.95	Rupees One thousand six hundred four and paise ninety five only	Per cubic metre	37556.00
	Total					470949.00


Executive Engineer,
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Schedule of Quantity

Name Of Work:- Construction of Saheed Samarak at Ram Bag Akhara Kullu

Sub Head :- Supplying and Fixing Metal Gun

Estimated cost 410000.00

Earnest Money 8200.00

Time 15 Days

S.N.	Description	Qty	Unit	Rate		Amount
				In Figure	In words	
1	Supplying and fixing 168 Cm height metal Gun medium with in all leads and lift of material and as per direction of Engineer-In - Charge	2	Each	205000.00	Rupees Two lakh five thousand only	410000.00
					Total	410000.00


 Executive Engineer
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Schedule of Quantity

Name Of Work :- Balance work of Multipurpose Bhawan of D.C. office at Kullu

Estimated cost 235000.00

Sub Head :- Providing and fixing Canvas and painting (Job No-1)

Earnest Money 4700.00

Time 15 Days

S.N.	Description	Qty	Unit	Rate		Amount
				In Figure	In words	
1	Painting canvas size of 2.05 mtr x 1.05 mtr having wooden back with frame and offer covering with aluminium frame and 8 mm (eight millimeter) thick glass etc ith in all leads and lift of material and as per direction of Engineer-in - Charge	1	Each	235000.00	Rupees two lakh Tirti five thousand Only	235000.00
					Total	235000.00

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Schedule of Quantity

Name Of Work:- Balance work of Multipurpose Bhawan of D.C. office at Kullu


Estimated cost 470000.00

Sub Head :- Providing and fixing Canvas and painting (Job No-2)

Earnest Money 9400.00

Time 15 Days

S.N.	Description	Qty	Unit	Rate		Amount
				In Figure	In words	
1	Painting canvas size of 2.05 mtr x 1.05 mtr having wooden back with frame and offer covering with aluminium frame and 8 mm (eight millimeter) thick glass etc ith in all leads and lift of material and as per direction of Engineer-In - Charge	2	Each	235000.00	Rupees Two lakh Thirty five thousand Only	470000.00
					Total	470000.00


 Executive Engineer
 Kullu Division
 HPPWD, Kullu

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Schedule of Quantity

Name of work :- Restoration of Rain damages on Pachali to Sling road Km 0/0 to 5/630
Sub Head :- Const of Retaining wall at Rd 1/485 to 1/500

Earnest Money
Earnest Money
Time

484717.00
9700.00
Two months

S.N.	Description	Qty	Unit	Rate		Amount
				In Figure	In words	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out any dressing removal of stumps and other material up to a lead of 50.00 mtr dressing of sides and bottom and back filling in trenches with excavated material in ordinary soil and as per direction of Engineer -In - Charge	54.90	Per Cubic Metre	365.35	Rupees three hundred sixty five and paise thirty five only	20058.00
2	Providing and laying concrete for plain / reinforcement conc. In open foundation as per drawing and technical specification clause 802,503,1202, and 1203 PCC grade 1:6:12 (one cement : six sand : twelve graded stone aggregate)for nominal mix 40 mm(fourty millimetre) aggregate with in all leads and lift of material and and as per direction of Engineer -In - Charge	10.80	Per Cubic Metre	4509.15	Rupees four thousand five hundred nine and paise fifteen only	48699.00
3	Providing and laying concrete for plain / reinforcement conc. In open foundation as per drawing and technical specification clause 802,503,1202, and 1203 PCC grade 1:4:8 (one cement : four sand : eight graded stone aggregate)for nominal mix 25 mm(Twenty five millimetre) aggregate with in all leads and lift of material and and as per direction of Engineer -In - Charge	6.45	Per Cubic Metre	4957.40	Rupees four thousand nine hundred fifty seven and paise forty only	31975.00
4	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clause 702,704,1202 and 1203 in Cement mortar 1:6 (one Cement : six sand) Random rubble masonry with in all leads and lift of material and and as per direction of Engineer -In - Charge	42.96	Per Cubic Metre	5252.45	Rupees five thousand five hundred fifty two and paise forty five only	225645.00
5	Construction of dry stone masonry for retaining wall breast wall revetment wall and parapets for sub structure and super structure complete as per drawing and technical specification with in all leads and lift of material and and as per direction of Engineer -In - Charge	50.39	Per Cubic Metre	2736.20	Rupees two thousand seven hundred thirty six and paise twenty only	137877.00
6	Back filling behind abutment , wing wall and return wall complete as per drawing and technical specification clause 1204,3.8 with granular material with in all leads and lift of material and and as per direction of Engineer -In - Charge	12.75	Per Cubic Metre	1604.95	Rupees one thousand six hundred four and paise ninety five only	20463.00
					Total	484717.00

Executive Engineer
Kullu Division
HPPD Kullu

Schedule of Quantity

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Name of work :- Restoration of Rain damages on Pachhal to Sling road Km 0/0 to 5/630

Earnest Money 464768.00

Sub Head :- Const of Retaining wall at Rd 1/070 to 1/080

Earnest Money 9300.00

Time Two months

S.N.	Description	Qty	Unit	Rate		Amount
				In Figure	In words	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out any dressing removal of stumps and other material up to a lead of 50.00 mtr dressing of sides and bottom and back filling in trenches with excavated material in ordinary soil and as per direction of Engineer -In - Charge	45.60	Per Cubic Metre	365.35	Rupees three hundred sixty five and paise thirty five only	16660.00
2	Providing and laying concrete for plain / reinforcement conc. In open foundation as per drawing and technical specification clause 802,503,1202, and 1203 PCC grade 1:6:12 (one cement : six sand : twelve graded stone aggregate)for nominal mix 40 mm(fourty millimetre) aggregate with in all leads and lift of material and as per direction of Engineer -In - Charge	7.20	Per Cubic Metre	4509.15	Rupees four thousand five hundred nine and paise fifteen only	32466.00
3	Providing and laying concrete for plain / reinforcement conc. In open foundation as per drawing and technical specification clause 802,503,1202, and 1203 PCC grade 1:4:8 (one cement : four sand : eight graded stone aggregate)for nominal mix 25 mm(Twenty five millimetre) aggregate with in all leads and lift of material and as per direction of Engineer -In - Charge	31.30	Per Cubic Metre	4957.40	Rupees four thousand nine hundred fifty seven and paise fourty only	155167.00
4	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clause 702,704,1202 and 1203 in Cement mortar 1:6 (one Cement : six sand) Random rubble masonry with in all leads and lift of material and as per direction of Engineer -In - Charge	28.64	Per Cubic Metre	5252.45	Rupees five thousand five hundred fifty two and paise forty five only	150430.00
5	Construction of dry stone masonry for retaining wall breast wall revetment wall and parapets for sub structure and super structure complete as per drawing and technical specification with in all leads and lift of material and as per direction of Engineer -In - Charge	33.59	Per Cubic Metre	2736.20	Rupees two thousand seven hundred thirty six and paise twenty only	91909.00
6	Back filling behind abutment , wing wall and return wall complete as per drawing and technical specification clause 1204.3,8 with granular material with in all leads and lift of material and as per direction of Engineer -In - Charge	11.30	Per Cubic Metre	1604.95	Rupees one thousand six hundred four and paise ninety five only	18136.00
	Total					464768.00


 Executing Engineer
 Kullu Division
 HPPW/S, Kullu

Name of work :- Restoration of Rain damages on Pachali to Siling road Km 0/0 to 5/630
Sub Head :- Const of Retaining wall at Rd 1/080 to 1/090

Schedule of Quantity

Earnest Money 466126.00
Earnest Money 9350.00
Time Two months

S.N.	Description	Qty	Unit	Rate		Amount
				In Figure	In words	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out any dressing removal of stumps and other material up to a lead of 50.00 mtr dressing of sides and bottom and back filling in trenches with excavated material in ordinary soil and as per direction of Engineer -In - Charge	48.00	Per Cubic Metre	365.35	Rupees three hundred sixty five and paise thirty five only	17537.00
2	Providing and laying concrete for plain / reinforcement conc. In open foundation as per drawing and technical specification clause 802,503,1202, and 1203 PCC grade 1:6:12 (one cement : six sand : twelve graded stone aggregate)for nominal mix 40 mm(fourty millimetre) aggregate with in all leads and lift of material and as per direction of Engineer -In - Charge	7.20	Per Cubic Metre	4509.15	Rupees four thousand five hundred nine and paise fifteen only	32466.00
3	Providing and laying concrete for plain / reinforcement conc. In open foundation as per drawing and technical specification clause 802,503,1202, and 1203 PCC grade 1:4:8 (one cement : four sand : eight graded stone aggregate)for nominal mix 25 mm(Twenty five millimetre) aggregate with in all leads and lift of material and as per direction of Engineer -In - Charge	31.30	Per Cubic Metre	4957.40	Rupees four thousand nine hundred fifty seven and paise fourty only	155167.00
4	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clause 702,704,1202 and 1203 in Cement mortar 1:6 (one Cement : six sand) Random rubble masonry with in all leads and lift of material and as per direction of Engineer -In - Charge	28.64	Per Cubic Metre	5252.45	Rupees five thousand five hundred fifty two and paise forty five only	150430.00
5	Construction of dry stone masonry for retaining wall breast wall revetment wall and parapets for sub structure and super structure complete as per drawing and technical specification with in all leads and lift of material and as per direction of Engineer -In - Charge	33.59	Per Cubic Metre	2736.20	Rupees two thousand seven hundred thirty six and paise twenty only	91909.00
6	Back filling behind abutment , wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 with granular material with in all leads and lift of material and as per direction of Engineer -In - Charge	11.60	Per Cubic Metre	1604.95	Rupees one thousand six hundred four and paise ninety five only	18617.00
					Total	466126.00

Executive Engineer
Kullu Division
HPPWg Kullu

36 SCHEDULE OF QUANTITY

Name of work:- Restoration of Rain damages on Rambag Bridge at Akhara
(SH:- Construction of boulder apron for Rambag side Approach (Down stream side)

Estimated cost:- Rs. 4,78,050.00
Earnest money :- Rs. 9,700.00
Time :- Two months.

Sr. No.	Description	Qty	Rate in		Unit	Amount
			Figure	Words		
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, any dressing removal of stumps and other deleterious material and disposal upto any lead of 50 mtr (Fifty metre) and lift complete including dressing of sides and bottom and backfilling in trenches with excavated material in ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	25.00	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	9134.00
2	Providing and laying of boulder apron laid in wire crates with 4 mm (Four millimetre) dia GI wire conforming to IS: 280 and IS: 4826 in 100 mm x 100 mm (One hundred x One hundred millimetre) mesh (woven diagonally) including 10 percent extra for laps and joints laid with stone boulders weighing not less than 25 kg (Twenty five kilogram) within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	156.24	2784.30	Rupees Two thousand seven hundred eighty four and paise thirty only	Per cubic metre	435019.00
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	21.12	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	33897.00
					Total	478050.00


Executive Engineer,
Kullu Division,
HP.PWD, Kullu

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SCHEDULE OF QUANTITY

Name of work:- Restoration of Rain damages on Rambag Bridge at Akhara
(SH:- Construction of boulder apron for Rambag side Approach (Up stream side)

Estimated cost:- Rs. 4,79,083.00
Earnest money :- Rs. 9,700.00
Time :- Two months.

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, any dressing removal of stumps and other deleterious material and disposal upto any lead of 50 mtr (Fifty metre) and lift complete including dressing of sides and bottom and backfilling in trenches with excavated material in ordinary soil within all leads and lift of materials and as per direction of Engineer-in-charge.	32.75	365.35	Rupees Three hundred Sixty five and paise thirty five only.	Per cubic metre	11965.00
2	Providing and laying of boulder apron laid in wire crates with 4 mm (Four millimetre) dia GI wire conforming to IS: 280 and IS: 4826 in 100 mm x 100 mm (One hundred x One hundred millimetre) mesh (woven diagonally) including 10 percent extra for laps and joints laid with stone boulders weighing not less than 25 kg (Twenty five kilogram) within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	156.24	2784.30	Rupees Two thousand seven hundred eighty four and paise thirty only	Per cubic metre	435019.00
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 Granular material. within all leads and lift including carriage of materials and as per direction of Engineer-in-charge.	20.00	1604.95	Rupees One thousand six hundred four and paise ninety five only.	Per cubic metre	32099.00
					Total	479083.00

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 Kullu Division ,
 HP.PWD Kullu