



**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

Tel. 01899-299219.

epwd-chowari@hp.gov.in

No. PWD-CHW/Tender /2023-24-

To

15357-60

Dated:-

24-01-24

The Executive Engineer (IT Cell)
Nigam Bihar Shimla-2

Subject: - Publishing of Tender Notice.

Dear Sir,

Enclosed please find herewith the tender Notice of work as give in the Notice inviting Tender for uploading on department website as per notification Principal Secretary (PW) to the Govt. of Himachal Pradesh letter No. PBW-(B) A9 (3)1/2020 dated Shimla-2 the 16th July 2021 as the work mentioned in the tender notice are urgent in nature and public interest.

DA/ As above.

**Executive Engineer,
Chowari Division,
HPPWD, Chowari.**

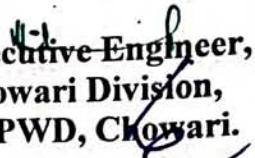
Copy forwarded to the Superintending Engineer, 7th Circle, HPPWD, Dalhousie for information please.

Copy forwarded to the Computer Cell O/O Executive Engineer, (IT Cell) Nigam Bihar Shimla-2 for information and further necessary action.

**Executive Engineer,
Chowari Division,
HPPWD, Chowari.**

Certificate

Certified that the tenders called vide this office letter No. PWD-CHW/Tender /2023-24-1.3.57-60 dated. 26.1.24 is emergent nature and in Public interest.


Executive Engineer,
Chowari Division,
HPPWD, Chowari.



Tel.01899-299219.

eepwd-chowari@hp.gov.in

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

"NOTICE INVITING TENDERS"

Sealed percentage/item rate tender(s) on PWD from No 6 & 7/8 are hereby invited by the Executive Engineer, Chowari Division, HPPWD, Chowari on behalf of the Governor of HP for the following works from the approved and eligible contractor/firm of appropriate Class enlisted in HPPWD as per the latest instructions so as to reach in this office as per time schedule given below. The offer of the tender will be kept open for 90 days from the date of opening of the tender. The undersigned reserves the right to reject any or all the tender without assigning any reasons:-

- 1 Date of receipt of application for the tender

Form A/W requisite documents: -

06/02/2024

2. Date of issued/sale of tender form against

Cash payment (non refundable).

07/02/2024

The tender shall be received upto 11.00 AM on **08/02/2024** and will be opened on the same day at 12.00 PM in the presence of intending Contractor or their authorized representative who may like to be present. The tender can be had from this office against cash payment as shown below (Non refundable) during the working hours on **08/02/2024**.

The Earnest Money in the shape of National Saving Certificate/Deposit at call/Time deposit/Account/in any Post Office/Nationalized Bank in HP duly pledged in favour of Executive Engineer, Chowari Division, HPPWD, Chowari must accompany with each application. Conditional tender and the tender received without earnest money will simultaneously be rejected. The offer of the tender shall be kept open for 90 days. The XEN reserve the right to accept or reject the tender without assigning any reasons:-

S. No.	Name of work	Estimated cost	Earnest Money	Cost of tender	Time Limit	Class
1	Restoration of rain damage on Trimath to Aghar Km 0/0 to 1/100 (SH:- C/o PCC U-shape drain at Rd 0/150 to 0/192).	480855/-	9617/-	Rs. 350/-	Three Month	Class-D & C
2	Restoration of rain damage on Chowari to Banet road Km 0/0 to 2/800 (SH:- C/o R/wall at Rd 0/510 to 0/520).	459213/-	9184/-	Rs. 350/-	Three Month	Class-D & C
3	Construction of Shaheed Jagdish Chand link road Bassa Mod to village Gatta Km 0/0 to 3/720 (SH:- Formation cutting 0/510 to 0/885 & 1/315 to 1/990).	496511/-	9930/-	Rs. 350/-	Three Month	Class-D & C
4	Restoration of rain damages on Nurpur Sanjha Nallah Lahru Tunuhatti Road km 15/390 to 25/ (SH:- C/o R/wall in wire crate at RD 23/630 to 23/650)	4,37,934.00	8759/-	Rs. 350/-	Three Month	Class-D & C
5	Periodical Maintenance of Chowari to Priungal Road km 0/0 to 2/900 (SH:- C/o V-shape Drain at RD 0/200 to 1/00 and 1/090 to 1/290)	4,82,729.00	9655/-	Rs. 350/-	Three Month	Class-D & C
6	Periodical Maintenance of Nurpur Sanjhi Nalla Lahru Tunnuhatti km 15/390 to 25/0 (SH:- P/L G-III & Repair of Pot holes km 15/390 to 22/00)	4,78,698.00	9574/-	Rs. 350/-	Three Month	Class-D & C

7	A/R & M/O PWD Rest House at Dhundiara (SH:-Painting work)	1,50,358.00	3007/-	Rs. 350/-	Three Month	Class-D & C
8	Restoration of rain damages on various Roads under Sihunta Sub-Division (SH:- Hiring of Excavator cum loader for removal of slips)	4,91,400.00	9828/-	Rs. 350/-	Three Month	Class-D & C
9	Extension of Kahri Kothi to Kut Road (Portion Kahri Kothi to Gunha Nallah) KM 0/0 TO 1/500 (sh:-C/o R/wall at RD 0/400 to 0/415)	4,50,552.00	9111/-	Rs. 350/-	Three Month	Class-D & C
10	Restoration of rain damage on Balana to Balli Road km 0/0 to 5/490 (SH:- C/o R/wall with pusta at RD 4/170 to 4/180.50)	4,77,044.00	9541/-	Rs. 350/-	Three Month	Class-D & C
11	Restoration of rain damage on Balana to Balli Road km 0/0 to 5/490 (SH:- C/o B/wall at RD 2/805 to 2/820 & R/wall at RD 2/930 to 2/945)	3,88,746.00	7775/-	Rs. 350/-	Three Month	Class-D & C
12	Restoration of rain damage on Balana to Balli Road km 0/0 to 5/490 (SH:- C/o R/wall with pusta at RD 4/181 to 4/191	4,54,862.00	9097/-	Rs. 350/-	Three Month	Class-D & C
13.	Restoration of rain damage on Shahpur Sihunta Chowari Road km 40/0 to 53/00 (SH:- C/o R/wall in wire crate at RD 40/494 to 40/499 and back filling at RD 40/470 to 40/494)	1,25,993.00	2520/-	Rs. 350/-	Three Month	Class-D & C
14.	Restoration of rain damages on Draman Dhulara Motla Rajain Road km 0/0 to 9/0 (SH:- C/o R/wall at RD 1/345 to 1/355)	1,95,740.00	3915/-	Rs. 350/-	Three Month	Class-D & C
15.	Restoration of rain damages on various Roads under Kakira Sub-Division Section Kakira (SH:- Hiring of Excavator cum loader for removal of slips)	2,35,950.00	4719/-	Rs. 350/-	Three Month	Class-D & C
16	Restoration of rain damages to village Naddal km 0/0 to 2/700 (SH:- Hiring of Excavator cum loader for removal of slips)	2,62,500.00	5250/-	Rs. 350/-	Three Month	Class-D & C
17 ✓	Restoration of rain damage on Link Road Bhari Ghattu to Tunera km 0/0 to 0/630 (SH:- C/o R/wall at RD 0/610 to 0/625)	4,54,119.00	9082/-	Rs. 350/-	Three Month	Class-D & C
18 ✓	Restoration of rain damage on Shahpur Sihunta Chowari Jot Chamba Road km 48/00 to 53/0 (SH:- C/o R/wall at RD 50/735 to 50/745.70)	4,96,823.00	9936/-	Rs. 350/-	Three Month	Class-D & C
19 ✓	Restoration of rain damage on Shahpur Sihunta Chowari Jot Chamba Road km 48/00 to 53/00 (SH:- C/o R/wall at RD 50/765 to 50/774.70)	4,90,792.00	9816/-	Rs. 350/-	Three Month	Class-D & C
20 ✓	Restoration of rain damage on Shahpur Sihunta Chowari Jot Chamba Road km 48/00 to 53/00 (SH:- C/o R/wall in wire crate at RD 50/800 to 50/825)	4,47,204.00	8944/-	Rs. 350/-	Three Month	Class-D & C
21.	Construction of Samluna to Durdhala km 0/0 to 0/700 (SH:- Formation cutting at RD 0/0 to 0/700 and C/o 900 mm dia HP culvert at RD 0/312)	4,58,387.00	9168/-	Rs. 350/-	Three Month	Class-D & C
22.	Restoration of rain damage on Dharta Mod to Naloh road Km 0/0 to 3/810 (SH:- C/o R/wall at Rd 0/805 to 0/820 and 1/170 to 1/180).	349102/-	6982/-	Rs. 350/-	Three Month	Class-D & C

23	Restoration of rain damage on Patka to Dalhousie Road km 32/0 to 45/0 (SH:- C/o R/wall at RD 33/910 to 33/922)	4,64,241.00	9285/-	Rs. 350/-	Three Month	Class-D & C
24	Restoration of rain damage on Chowari to Banet road km 0/0 to 2/800 (SH:- C/o R/wall at RD 0/720 to 0/730 & C C Pusta at RD 0/795 to 0/805)	4,84,182.00	9684/-	Rs. 350/-	Three Month	Class-D & C
25	Construction of Dhalog to Samleta road km 0/00 to 4/900 (SH:- C/o R/wall in wire cratec at RD 3/750 to 3/767.50 and B/wall at RD 3/745 to 3/755)	4,94,051.00	10000/-	Rs. 350/-	Three Month	Class-D & C
26	Restoration of rain damage on Parshiyari to Kathiyari Road km 0/00 to 5/0 (SH:- C/o R/wall in wire crate with C.C. Pusta at RD 2/652.50 to 2/660)	4,20,027.00	8400/-	Rs. 350/-	Three Month	Class-D & C
27	Restoration of rain damage on Dhalog to Chambi Road km 0/00 to 9/00 (SH:- C/o R/wall at RD 6/540 to 6/545 & 7/060 to 7/067)	3,75,928.00	7519/-	Rs. 350/-	Three Month	Class-D & C

- 1 The tender forms will not be issued to those Contractors whose performance is not found satisfactory.
- 2 bThe Contractor should have executed two similar types of works 1/3 of each amount put to tender or single work of amount equal to the amount put to tender within list five year.
- 3 GST No/Earnest Money Tender Form cost, copy of enlistment should be accompanied with application.
- 4 Application without all documents will not be entertained.
- 5 Proxy application will not be entertained.

Executive Engineer,
Chowari Division,
HPPWD, Chowari.

No. PWD-CHW/Tender /2023-24- 15361-16000

Dated:- 24-01-24

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

- 1 Engineer-in-Chief, HPPWD, Shimla.
- 2 All the Chief Engineer in HPPWD.
- 3 All SEs/EE in HPPWD.
- 4 All AEs/Contractor under this Division.
- 5 Deputy Commissioner, Chamba
- 6 The BDO Bhattiyat.
- 7 Sub Divisional Magistrate/B.D.O/Tehsildar Chowari.
- 8 Notice Board of this office.

Executive Engineer,
Chowari Division,
HPPWD, Chowari.

Schedule of Quantity

NAME OF WORK:- Restoration of rain damage on Trimath to Aghar road km 0/0 to 1/100 (SH:- C/o PCC Drain at RD 0/150 to 0/192)

Estimated Cost	Rs. 480855/-
Earnest Money	Rs. 9617/-
Time Limit	Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	119.70			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C. Nominal size 1:3:6) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials within all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or any other taxes imposed by the Govt.	65.10			Per cubic metre	

Executive Engineer,
Chowari Division,
P.W.D. Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Chowari to Banet road km 0/0 to 2/800 (SH:- C/o R/wall at RD 0/510 to 0/520)

Estimated Cost	Rs. 459213/
Earnest Money	Rs. 9184/-
Time Limit	Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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, as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	34.15			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	87.40			Per cubic metre	
3	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	18.85			Per cubic metre	
4	Providing weep holes in brick masonry/ stone masonry/ plain reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (IV); 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614, 709, 1204.3.7 as per the directions of the Engineer-in-charge. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	28.00			Each	
Total						

Executive Engineer
Chowari Division
Hdpwd Chowari

Schedule of Quantity

Estimated Cost: - Rs. 496511/-
Earnest Money :- Rs. 9930/-
Time Limit :- Three Months

Name of work:-Construction of Shahced Jagdish Chand Link Road Bassa Mod to village Gatta km 0/0 to 3/720 (SH:- Formation cutting at RD 0/510 to 0/885 & 1/315 to 1/990)

Sr. No.	Descriptions of Item	Qty.	Rate		Unit	Amount
			In fig.	In words		
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required lines, grades, cutting and trimming of side slopes and level as shown in the drawing and as directed by engineer-in-charge at site according to the MORD technical specification section 300 and 1600 and sorting out useful materials and stacking the same in all leads and lifts in acquired width of road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material to the approved dumping sites through all modes of transportation including head load or animal transport or mechanical means along with its leveling, fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required. All useful material such as stones shingle, aggregate and slates etcetra shall be sorted out and stacked in proper stack. The land for Dumping sites shall be arranged by the contractor himself and nothing extra shall be paid on this account. Any loss to the public, private / property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases. The removal of slips during the construction period shall be responsibility of the contractor and nothing extra shall be paid on this account. The rate is including octroi, royalty, Malkana, toll tax, GST and any other taxes imposed by the Government.	2165.62			Per Cubic Metre	

Executive Engineer,
Chowari Division,
AP.PWD-Chowari

Schedule of Quantity

Name of work:-Restoration of rain damages on Nurpur Sanjha Nallah Lahru Tunuhatti Road km 15/390 to 25/0
R/wall in wire crate at RD 23/630 to 23/650)

Estimated Cost	Rs. 437934/
Earnest Money	Rs. 8759/-
Time Limit	Three months
	(SH:- C/o

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	62.40			Per cubic metre	
2	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	15.00			Per cubic metre	
3	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 100mm x 100mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally) including 10% extra for laps and joints laid with stone boulder weighing not less than 40kg (Fortykilogram) each as per drawing and technical specification Clause 1301 and as per directions of including the octroi, royalty Malkana, Toll tax Sales tax, GST or any taxes imposed by the Govt.	125.00			Per cubic metre	
Total						

Executive Engineer
Chowari Division
Hppwd Chowari

Schedule of Quantity

Name of work:-Periodical Maintenance of Chowari to Priungal Road km 0/0 to 2/900 (SH:- C/o V-shape Drain at RD 0/200 to 1/00 and 1/090 to 1/290)

Estimated Cost	Rs. 482729/-
Earnest Money	Rs. 9655/-
Time Limit	Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax, sale tax or other taxes imposed by the Govt.	60.00			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	75.00			Per cubic metre	
Total						

Executive Engineer
 Chowari Division
 Hppwd Chowari

Schedule of Quantity

Estimated Cost: -	Rs. 478698/-
Earnest Money :-	Rs. 9574/-
Time Limit :-	Three Months

Name of work: -Periodical Maintenance of Nurpur Sanjhi Nalla Lahru Tunnuhatti km 15/390 to 25/0 (SH:- P/L G-III & Repair of Pot holes km 15/390 to 22/00)

Sr. No.	Descriptions of Item	Qty.	Rate		Unit	Amount
			In fig.	In words		
1	Providing, spreading and compacting stone aggregate size 53 mm to 22.4 mm (fifty three millimetre to twenty two point four millimetre) Grading-III, 75 mm (seventy five millimetre) compacted thickness to water bound Macadam specification including spreading in uniform thickness using template, hand packing, rolling with three wheel 80-100 (eighty - hundred) KN static roller in stages proper graded and camber, applying and brooming stone screening type "B" of size 11.2 mm (eleven point two millimetre) nominal size at the rate of 0.18 (zero point two three cubic metre) per ten square metre to fill up the interstices of coarse aggregate, watering and compacting to the required density as per MORD technical specifications clause No. 405 by manuals means an including hauling of material within all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana, toll tax, sale tax GST or other taxes imposed by the Government	30.91			Per Cubic Metre	
2	Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70 to 1.0 kg./sqm.using mechanical means as per Technical Specification Clause 502 including carriage of materials within all leads, lifts and other incidentals The rate including octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	412.19			Per square metre	
3	Repair of pot holes and removal of loose material, trimming of sides, cleaning of surface by providing and spreading bituminous emulsion for tack coat, 20 mm (twenty millimetre) thick pre-mix carpet and bitumen for seal coat as per MORD specification section 1900 and as per the direction of Engineer-in-Charge including carriage of material within in all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST, sale tax or other taxes imposed by the Government.	2547.32			Per square metre	

Executive Engineer
Chowari Division
HPWD, Chowari

Schedule of Quantity

Name of work:- A/R & M/O PWD Rest House at Dhundiara (SI:-Painting work)

Estimated Cost	Rs. 150358/-
Earnest Money	Rs. 3007/-
Time Limit	Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			In Fig.	In Word		
1	Applying one coat of Acrylic primer of superior quality on new concrete/ masonry/plastered surfaces after and including preparing the surface by thoroughly brushing the surface free from mortar droppings and other foreign matters , sand papering the surface smooth complete with in all leads and lifts complete, as per direction of Engineer-in-Charge including carriage of materials and other incidentals. The rates are including the octroi, royalty Malkana, Toll tax Sales tax, GST or any taxes imposed by the Govt.	276.00			Per square metre	0
2	Wall painting (two coats) with acrylic emulsion paint of approved brand and manufacture for interior grade on undecorated concrete/ stone/plastered wall surface to give an even shade including thoroughly brushing the surface free mortar dropping and other foreign matter and sand papered smooth including applying of putty a required for melting the surface as per direction of Engineer-in-Charge including carriage of materials and other incidentals. The rates are including the octroi, royalty Malkana, Toll tax Sales tax, GST or any taxes imposed by the Govt.	276.00			Per square metre	
3	Painting two coats (excluding priming coat) on new wood and wood based surfaces, with readymixed paint, brushing to give an even shade including cleaning of all dirt, dust and other foreign matter sand papering and stopping readymixed paint other then whitewash in all leads and lifts complete, as per direction of Engineer-in-Charge including carriage of materials and other incidentals. The rates are including the octroi, royalty Malkana, Toll tax Sales tax, GST or any taxes imposed by the Govt.	299.21			Per square metre	
4	Finishing wall with weather proof exterior grade emulsion of approved design of superior quality on undecorated wall surfaces (two coats) to give an even after thoroughly cleaning the surface to remove all dirt ,dust and other foreign matter etc including sand paper smooth complete with in all leads and lifts complete, as per direction of Engineer-in-Charge including carriage of materials and other incidentals. The rates are including the octroi, royalty Malkana, Toll tax Sales tax, GST or any taxes imposed by the Govt.	113.44			Per square metre	

5	Painting two or more coats Nerolac or equivalent (excluding priming coat)on new steel and other metal surfaces under coat with ready mixed paint ,brushing to give an even shade including cleaning of all dirt,dust and other foreign matter sand papering and stopping readymixed paint other then whitewith in all leads and lifts complete, as per direction of Engineer-in-Charge including carriage of materials and other incidentals. The rates are including the octroi, royalty Malkana , Toll tax Sales tax, GST or any taxes imposed by the Govt.	278.90			Per square metre	
	Total:-					

278 90

Total:-

Per square
metre

Executive Engineer,
Chowari Division,
H.P.W.D. Chowari

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Schedule of Quantity

Name of work:-Restoration of rain damages on various Roads under Sihunta Sub-Division
of Excavator cum loader for removal of slips)

Estimate Cost :- Rs.	491400/-
Earnest Money :- Rs	9828/-
Time Limit	Three months

(SH:- Hiring

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
	Hiring of JCB/ Excavator cum loader for cutting /widening work road or removal of slips in all kinds of soil and disposing of all excavated earth or unserviceable materials from the road surface upto any leads and lifts upto any height and depths as per direction and entire satisfaction of Engineer-in-Charge. Any loss to the Public/private property or any accident etc. happened during the course hiring period/execution shall be absolute responsibility of the JCB owner which shall be lave to fully compensated by the Contractor in all cases. The fuel and operational staff for machine will be provided by the owner. The repair and spare watch and ward of machine also be borne by the contractor /Owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-Charge	504			per hour	
Total						

Executive Engineer
Chowari Division
Appwd Chowari

Schedule of Quantity

Name of work:- Extension of Kahri Kothi to Kut Road (Portion Kahri Kothi to Gunha Nallah) KM 0/0 TO 1/500 (SH:-C/o R/wall at RD 0/400 to 0/415)

Estimated Cost	Rs. 450552/-
Earnest Money	Rs. 9011/-
Time Limit	Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leadss and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	26.38			Per cubic metre	
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 100mm x 100mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally) including 10% extra for laps and joints laid with stone boulder weighing not less than 40kg (Fortykilogram) each as per drawing and technical specification Clause 1301 and as per directions of including the octroi, royalty Malkana, Toll tax Sales tax, GST or any taxes imposed by the Govt.	140.63			Per cubic metre	
Total						

Executive Engineer
Chowari Division
Hppwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Balana to Balli Road km 0/0 to 5/490 (SH:- C/o R/wall with pusta at RD 4/170 to 4/180.50)

Estimated Cost . Rs. 477044/-
 Earnest Money Rs. 9941/-
 Time Limit Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	25.04			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Norminal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	92.77			Per cubic metre	
3	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	12.76			Per cubic metre	
4	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (IV): 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614, 709, 1204.3.7 as per the directions of the Engineer-incharge. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	28.00			Each	
Total						

Executive Engineer
 Chowari Division
 Hppwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Balana to Balli Road km 0/0 to 5/490

Estimated Cost	Rs. 388746/-
Earnest Money	Rs. 7775/-
Time Limit	Three months

(SH:- C/o B/wall at RD 2/805 to 2/820 & R/wall at RD 2/930 to 2/945)

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per technical specification clause 1603.1 as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	12.75			Per cubic metre	
2	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	16.88			Per cubic metre	
3	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or any other taxes imposed by the Govt.	36.00			Per cubic metre	
4	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 100mm x 100mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally) including 10% extra for laps and joints laid with stone boulder weighing not less than 40kg (Fortykilogram) each as per drawing and technical specification Clause 1301 and as per directions of including the octroi, royalty Malkana, Toll tax Sales tax, GST or any taxes imposed by the Govt.	70.31			Per cubic metre	
5	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	11.93			Per cubic metre	
Total						

Executive Engineer
Chowari Division
HPWD Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Balana to Balli Road km 0/0 to 5/490

S.No.

Description

Quantity

Rate

Unit

Amount

Estimated Cost Rs. 454862/-
Earnest Money Rs. 9097/-
Time Limit Three months

(SH:- C/o R/wall with pusta at RD 4/181 to 4/191)

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	23.85			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	88.35			Per cubic metre	
3	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	12.15			Per cubic metre	
4	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (IV); 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614, 709, 1204.3.7 as per the directions of the Engineer-incharge. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	28.00			Each	
Total						

Executive Engineer
Chowari Division
Hdpwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Shahpur Sihunta Chowari Road km 40/0 to 53/00
R/wall in wire crate at RD 40/494 to 40/499 and back filling at RD 40/470 to 40/494)

Estimated Cost	Rs. 125957/-
Earnest Money	Rs. 2520/-
Time Limit	Three months

(SH:- C/o

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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 . as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	5.15			Per cubic metre	
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 100mm x 100mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally) including 10% extra for laps and joints laid with stone boulder weighing not less than 40kg (Fortykilogram) each as per drawing and technical specification Clause 1301 and as per directions of including the octroi, royalty Malkana, Toll tax Sales tax, GST or any taxes imposed by the Govt.	15.63			Per cubic metre	
3	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	54.63			Per cubic metre	
Total						

Executive Engineer
Chowari Division
Hppwd Chowari

Schedule of Quantity

Name of work:-Restoration of rain damages on Draman Dhulara Motla Rajain Road km 0/0 to 9/00 at RD 1/345 to 1/355)

Estimated Cost	Rs. 195740/-
Earnest Money	Rs. 3915/-
Time Limit	Three months

(SH:- C/o R/wall

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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, as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	19.60			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	35.80			Per cubic metre	
3	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORO technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	5.40			Per cubic metre	
4	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (1V) : 20 (1H) towards drawings face complete as per drawing & technically specifications clauses 614,709,1204.3.7 as per the directions of the Engineer-incharge. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	24.00			Each	
Total						

Executive Engineer
Chowari Division
Hppwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damages on various Roads under Kakira Sub-Division Section Kakira
(SH:- Hiring of Excavator cum loader for removal of slips)

Estimate Cost :- Rs.	235950/-
Earnest Money :- Rs	4719/-
Time Limit	Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
	Hiring of JCB/ Excavator cum loader for cutting /widening work road or removal of slips in all kinds of soil and disposing of all excavated earth or unserviceable materials from the road surface upto any leads and lifts upto any height and depths as per direction and entire satisfaction of Engineer-in-Charge. Any loss to the Public/private property or any accident etc. happened during the course hiring period/execution shall be absolute responsibility of the JCB owner which shall be lave to fully compensated by the Contractor in all cases. The fuel and operational staff for machine will be provided by the owner. The repair and spare watch and ward of machine also be borne by the contractor /Owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-Charge	242			per hour	
Total						


Executive Engineer
 Chowari Division
 Hripad Chowari

Schedule of Quantity

Name of work:- Restoration of rain damages to village Naddal km 0/0 to 2/700 (SH:- Hiring of Excavator cum loader for removal of slips)

Estimate Cost :- Rs.	262500/-
Earnest Money	5250/-
Time Limit	Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Hiring of JCB/ Excavator cum loader for cutting /widening work road or removal of slips in all kinds of soil and disposing of all excavated earth or unserviceable materials from the road surface upto any leads and lifts upto any height and depths as per direction and entire satisfaction of Engineer-in-Charge. Any loss to the Public/private property or any accident etc. happened during the course hiring period/execution shall be absolute responsibility of the JCB owner which shall be laved to fully compensated by the Contractor in all cases. The fuel and operational staff for machine will be provided by the owner. The repair and spare watch and ward of machine also be borne by the contractor /Owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-Charge	250.00			Per hour	
		16.34				
		51.00				

Executive Engineer
Chowari Division
HPWD, Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Link Road Bhari Chattu to Tunera km 0/0 to 0/630
R/wall at RD 0/610 to 0/625)

Estimated Cost	Rs. 454119/-
Earnest Money	Rs. 9082/-
Time Limit	Three months

(SH:- C/o)

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	43.75			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	82.32			Per cubic metre	
3	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORO technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	16.94			Per cubic metre	
4	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (IV); 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614, 709, 1204.3.7 as per the directions of the Engineer-incharge. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	31.00			Each	
Total						

Executive Engineer
Chowari Division
Hppwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Shahpur Sihunta Chowari Jot Chamba Road km 48/00 to 53/00
R/wall at RD 50/735 to 50/745, 70)

Estimated Cost Rs. 496823/
 Earnest Money Rs. 9936/-
 Time Limit Three months

(SH:- C/o

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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, as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	52.70			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	93.52			Per cubic metre	
3	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	17.17			Per cubic metre	
4	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (IV); 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614, 709, 1204.3.7 as per the directions of the Engineer-incharge. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	30.00			Each	
Total						

Executive Engineer
Chowari Division
HPWD Chowari

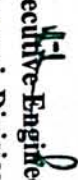
Schedule of Quantity

Name of work:- Restoration of rain damage on Shahpur Silhunta Chowari Jot Chamba Road km 48/00 to 53/00
R/wall at RD 50/765 to 50/774.70)

Estimated Cost	Rs. 490792/
Earnest Money	Rs. 9816/-
Time Limit	Three months

(SH:- C/o

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	47.77			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	93.70			Per cubic metre	
3	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORO technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	15.57			Per cubic metre	
4	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (IV); 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614,709, 1204.3.7 as per the directions of the Engineer-incharge. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	25.00			Each	
Total						


Executive Engineer
Chowari Division
Hppwd Chowari

Schedule of Quantity

Name of work:-Restoration of rain damage on Shahpur Sihunta Chowari Jot Chamba Road km 48/00 to 53/00
R/wall in wire crate at RD 50/800 to 50/825)

Estimated Cost	Rs.447204/
Earnest Money	Rs. 8944/-
Time Limit	Three months

(SH:- C/o

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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 . as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	30.36			Per cubic metre	
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 100mm x 100mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally) including 10% extra for laps and joints laid with stone boulder weighing not less than 40kg (Fortykilogram) each as per drawing and technical specification Clause 1301 and as per directions of including the octroi, royalty Malkana, Toll tax Sales tax, GST or any taxes imposed by the Govt.	148.44			Per cubic metre	
Total						

Executive Engineer
Chowari Division
Hppwd Chowari


SCHEDULE OF QUANTITY

NAME OF WORK:- Construction of Samluna to Durdhala km 0/0 to 0/700 (SH:- Formation cutting at RD 0/0 to 0/700 and C/o 900 mm dia HP culvert at RD 0/312)

Estimated Cost	Rs. 4,58,387/-
Earnest Money	Rs. 9168/-
Time Limit	Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per technical specification clause 1603.1 as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	752.71			Per cubic metre	
2	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	51.82			Per cubic metre	
3	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Normal size 1:3:6) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	2.24			Per cubic metre	
4	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Normal size 1:2.5:5) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	1.28			Per cubic metre	
5	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Normal size 1:2.5:5) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	0.37			Per cubic metre	
6	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Normal size 1:2.5:5) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	18.69			Per cubic metre	
7	Providing and laying (to level or slope) 900mm dia (Nine thousand millimeters) diameter reinforced cement concrete heavy duty non pressure pipes IS Class NP-2 for culverts in single row including fixing collar with cement mortar 1 : 2 (One cement : two sand) but excluding the cost of excavation, protection works, back filling, bedding concrete or first class bedding and masonry work in head walls and parapets as per drawing and MORD technical specifications section 11080. including hauling of materials in all leads and lifts and other incidental. The rate including Octroi, Royalty, Malkana, Toll Tax, Sale Tax, GST or other taxes imposed by the Government	5.00			Per running metre	

8	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	18.68			Per cubic metre	
9	Providing weep holes in brick masonry/ stone masonry/ plain reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (1V); 20 (1H) towards drawings face complete as per drawing & technically specifications clauses 614, 709, 1204.3.7 as per the directions of the Engineer-in-charge. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	8.00			Each	
10	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in-Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	2.94			Per cubic metre	


 Executive Engineer,
 Chowari Division,
 HP.P.W.D. Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Dharta Mod to Naloh Road km 0/00 to 3/810
C/o R/wall at RD 0/805 to 0/820 and 1/170 to 1/180)

Estimated Cost	Rs. 349102/-
Earnest Money	Rs. 6982/-
Time Limit	Three months

(SH:-)

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	31.30			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	62.25			Per cubic metre	
3	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	10.95			Per cubic metre	
4	Providing weep holes in brick masonry/ stone masonry/ pain reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (IV) : 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614, 709, 1204.3.7 as per the directions of the Engineer-incharge. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	37.00			Each	
Total						

Executive Engineer
Chowari Division
Hppwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Patka to Dalhousie Road km 32/0 to 45/0
(SH:- C/O R/wall at RD 33/910 to 33/922)

Estimated Cost	Rs. 46424/-
Earnest Money	Rs. 9285/-
Time Limit	Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	43.98			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	87.12			Per cubic metre	
3	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	15.24			Per cubic metre	
4	Providing weep holes in brick masonry/ stone masonry/ plain reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (IV): 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614.709, 1204.3.7 as per the directions of the Engineer-in-charge. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	30.00			Each	
Total						

Executive Engineer
Chowari Division
H.P. Chowari


Schedule of Quantity

Name of work: Restoration of rain damage on Chowari to Banet Road km 0/00 to 2/800
R/wall at RD 0/720 to 0/730 & C.C. Pusta at RD 0/795 to 0/805)

Estimated Cost	Rs. 484182/-
Earnest Money	Rs. 9683/-
Time Limit	Three months

(SH:- C/o

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	39.12	524.10		Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:3:6) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	18.00	6031.70		Per cubic metre	
3	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	70.56	4678.99		Per cubic metre	
4	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	9.96	1396.00		Per cubic metre	
5	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (1V) : 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614,709,1204.3.7 as per the directions of the Engineer-in-charge. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	27.00	409.40		Each	
Total						


Executive Engineer
Chowari Division
Hppwd Chowari

Schedule of Quantity

Name of work:-Construction of Dhalog to Samleta road km 0/00 to 4/900

(SH:- C/o R/wall in wire crates at RD 3/750 to 3/767.50 and B/wall at RD 3/745 to 3/755)

Estimated Cost	Rs. 494051/-
Earnest Money	Rs. 9881/-
Time Limit	Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	60.50			Per cubic metre	
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 100mm x 100mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally) including 10% extra for laps and joints laid with stone boulder weighing not less than 40kg (Fortykilogram) each as per drawing and technical specification Clause 1301 and as per directions of including the octroi, royalty Malkana, Toll tax Sales tax, GST or any taxes imposed by the Govt.	148.44			Per cubic metre	
Total						

Executive Engineer
Chowari Division
Hypwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Parshiyari to Kathiyari Road km 0/00 to 5/00
R/wall in wire crate with C.C. Pusta at RD 2/652.50 to 2/660

Estimated Cost -- Rs. 420027/-
Earnest Money Rs. 8401/-
Time Limit Three months
(SH:- C/o

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	45.00			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:3:6) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	24.38			Per cubic metre	
3	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 100mm x 100mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally) including 10% extra for laps and joints laid with stone boulder weighing not less than 40kg (Forty kilogram) each as per drawing and technical specification Clause 1301 and as per directions of including the octroi, royalty Malkana, Toll tax Sales tax, GST or any taxes imposed by the Govt.	82.03			Per cubic metre	
4	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	9.00			Per cubic metre	
5	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (IV); 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614,709,1204.3.7 as per the directions of the Engineer-in charge. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	6.00			Each	
Total						

Executive Engineer
Chowari Division
HPPD Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Dhalog to Chambi Road km 0/00 to 9/00
C/o R/wall at RD 6/540 to 6/545 & 7/060 to 7/067)

Estimated Cost	Rs. 375928/-
Earnest Money	Rs. 7520/-
Time Limit	Three months

(SH:-)

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	28.97			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	64.46			Per cubic metre	
3	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	13.85			Per cubic metre	
4	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (1V) : 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614, 709, 1204.3.7 asper the directions of the Engineer-incharge. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	26.00			Each	
Total						

Executive Engineer
Chowari Division
Hrpyd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Raipur Fagot Road km 0/0 to 6/300
in CC Pusta & wire crate at RD 3/105 to 3/115)

Estimated Cost . Rs. 489217/
Earnest Money Rs. 9784/-
Time Limit Three months

(SH:- C/o R/wall

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork 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 . as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	30.60			Per cubic metre	
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 100mm x 100mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally) including 10% extra for laps and joints laid with stone boulder weighing not less than 40kg (Fortykilogram) each as per drawing and technical specification Clause 1301 and as per directions of including the octroi, royalty Malkana, Toll tax Sales tax, GST or any taxes imposed by the Govt.	93.75			Per cubic metre	
3	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	43.20			Per cubic metre	
4	Providing weep holes in brick masonry/ stone masonry/ plain reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (IV) 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614,709,1204.3.7 as per the directions of the Engineer-incharge. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	7.00			Each	
Total						

Executive Engineer
Chowari Division
Dppwd Chowari