



**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

Tel.01899-299219.

ecpwd-chowari@hp.gov.in

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

To

SS09-19

Dated:- 12-09-2023

✓ 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-...SS09-11...dated...12/9/24 is emergent nature and in Public interest.

4-1
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: -
- 2 Date of issued/sale of tender form against
Cash payment (non refundable).

19/09/2023

20/09/2023

The tender shall be received upto 11.00 AM on 21/09/2023 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 21/09/2023.

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 a 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 damages on Link Road to village Bedal km 0/0 to 1/500 (SH:- C/o B/wall at RD 0/560 to 0/570)	246509/-	4930/-	Rs. 350/-	Three Month	Class-D & C
2	Restoration of rain damage on Kakira to Chalama Road km 0/0 to 4/300 (SH:- Construction of R/ wall at RD 2/090 to 2/105)	489493/-	9790/-	Rs. 350/-	Three Month	Class-D & C
3	Restoration of Rain Damage on Nurpur Sanjha Nallah Lahru Tunuhatti Road km 15/390 to 25/00 (SH :-Hiring of excavator cum loader for removal of slips in km 15/390 to 25/0)	243750/-	4875/-	Rs. 350/-	Three Month	Class-D & C
4	Repair of pot on Chowari to Kainthly Road km 0/0 to 12/570 (SH:- P/L WBM-III & Repair of pot holes)	405631/-	8113/-	Rs. 350/-	Three Month	Class-D & C
5.	Restoration of Patka to Dalhousie road Km 32/00 to 45/00 (SH:- C/o wing wall at Rd 33/486.50 to 33/498).	451533/-	9100/-	Rs. 350/-	Three Month	Class-D & C
6	Resoration of rain damages on Link Road to village Hatli km 0/0 to 2/500 (SH:-C/o B/ wall at RD 2/170 to 2/180)	144872/-	2900/-	Rs. 350/-	Three Month	Class-D & C
7	Restoration of rain damage on Link Road to village Agahar Km 0/0 to 1/00 (SH:- SH:- Construction of Retaining walls at RD 0/555 to 0/563.70)	493449/-	10000/-	Rs. 350/-	Three Month	Class-D & C
8	Restoration of rain damage on Nurpur Sanjhi Nallah Lahru Tunnuhatti Road km 15/390 to 25/00 (SH:- Construction of Retaining walls at RD 24/270 to 24/285)	457716/-	9200/-	Rs. 350/-	Three Month	Class-D & C

9.	Restoration of rain damage on Samote to Dramnala Km 0/0 to 12/435 (SH:- SH:- Construction of Retaining walls at RD 12/040 to 12/055)	471877/-	9500/-	Rs. 350/-	Three Month	Class-D & C
10	Restoration of Rain Damage on various roads under Sihunta Sub-Division Sihunta Section (SH :-Hiring of excavator cum loader for removal of slips)	498225/-	10000/-	Rs. 350/-	Three Month	Class-D & C
11	Restoration of rain damages on Garnota (Badela) Pukhru via Padwal Road km 0/0 to 6/400 (SH:- C/o B/wall at RD 5/300 to 5/325)	493312/-	9866/-	Rs. 350/-	Three Month	Class-D & C
12	Restoration of rain damage on Shahpur Sihunta Chowari Jot Chamba Bharmour Road km 40/0 to 76/0 (SH:- Hiring of Tipper and Excavator cum Loader for removal of slips)	484740/-	9695/-	Rs. 350/-	Three Month	Class-D & C
13	Restoration of rain damage on Nurpur Sanjhi Nallah Lahru Tunnuhatti Road km 15/390 to 25/00 (SH:- Construction of Breast walls in wire crate at RD 22/210 to 22/240)	441049/-	8821/-	Rs. 350/-	Three Month	Class-D & C
14	A/R & M/O Link Road to village Hatli km 0/00 to 2/500 SH:- Construction of Retaining walls at RD 1/443 to 1/469)	490828/-	9817/-	Rs. 350/-	Three Month	Class-D & C
15	Restoration of Rain Damage on Parchhore to Nadal Road km 0/0 to 3/0 (SH :-C/o B/wall at RD 0/070 to 0/100)	449499/-	8990/-	Rs. 350/-	Three Month	Class-D & C
16	Restoration of rain damage on Patka to Dalhousie Road km 32/00 to 53/00 (SH:- Construction of Retaining wall at walls in wire crate at RD 35/330 to 35/342)	456813/-	9136/-	Rs. 350/-	Three Month	Class-D & C
17	Restoration of rain damage on Chowari Mandhiar Gagahar Road km 0/0 to 8/700 (SH:- Construction of R/wall at RD 1/437 to 1/448)	452949/-	9059/-	Rs. 350/-	Three Month	Class-D & C
18	Restoration of rain damage on Chowari Mandhiar Gagahar Road km 0/0 to 8/700 (SH:- Construction of R/wall at RD 6/780 to 6/795)	462661/-	9253/-	Rs. 350/-	Three Month	Class-D & C
19	Restoration of rain damage on Patka to Dalhousie Road km 14/0 to 32/00 (SH:- Construction of R/wall at RD 18/435 to 18/447.60)	476036/-	9021/-	Rs. 350/-	Three Month	Class-D & C
20.	Restoration of rain damage on Patka to Dalhousie Road km 14/0 to 32/00 (SH:- Construction of R/wall at RD 18/452 to 18/464.50)	470881/-	9418/-	Rs. 350/-	Three Month	Class-D & C
21	Restoration of rain damage on Transformer to Kallar Jolna Road km 0/00 to 2/700 (SH:- Construction of Breast walls in wire crate at RD 0/300 to 0/330)	286395/-	5728/-	Rs. 350/-	Three Month	Class-D & C
22	Restoration of rain damage on Chowari to Kainthly Road km 000 to 12/00(SH:- Construction of R/wall at RD 3/720 to 3/735)	466730/-	9335/-	Rs. 350/-	Three Month	Class-D & C

23	Restoration of rain damage on Motla Gola via Kathla Road km 0/0 to 7/0 (SH:- Construction of B/wall with U-shape drain at RD 1/715 to 1/737)	466815/-	9336/-	Rs. 350/-	Three Month	Class-D & C
24	Restoration of rain damage on Patka to Dalhousie Road km 14/0 to 32/0 (SH:- Construction of Retaining wall at walls in wire crate at RD 17/870 to 17/877.50)	469967/-	9339/-	Rs. 350/-	Three Month	Class-D & C
25	Restoration of rain damage on Nurpur Sanjhi Nallah Lahru Tunnuhatti Road km 15/390 to 25/00 (SH:- Construction of Breast walls in wire crate at RD 22/210 to 22/240)	441704/-	8834/-	Rs. 350/-	Three Month	Class-D & C
26	Restoration of rain damages on Jolna to Bhated road Km 0/0 to 3/810 (SH: - Hiring of excavator cum loader for removal of slips).	497487/-	9950/-	Rs. 350/-	Three Month	Class-D & C
27	Periodical renewal of Nurpur Sanjha Nallah Lahru Tunnuhatti road Km 25/0 to 36/0 (SH: - P/L Hot applied thermoplastic Edge line marking with refctorising beads on Bituminous Surface).	499200/-	10000/-	Rs. 350/-	Three Month	Class-D & C
28	Restoration of rain damages on Patka Dalhousie road Km 32/0 to 53/0 (SH:- C/o R/wall at Rd 45/800 to 55/826).	489353/-	10000/-	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 The 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-

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.

Dated:-

12-09-23

SCHEDULE OF QUANTITY

NAME OF WORK:- Restoration of Rain Damage on Link Road to village Bedal km 0/0 to 1/500 (SH :- C/O B/w all at RD 0/560 to 0/573)

Rs. 246509/-
Estimated Cost
Rs. 4930/-
Earnest Money
Three months
Time Limit

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 debris as 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.	35.783			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.	45.97			Per cubic metre	
3	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abument 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-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.	20.00			Each	

Executive Engineer
Chowari Division
Hppw Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Kakira to Chalama Road km 0/0 to 4/300 (SH:- Construction of R/ wall at RD 2/090 to 2/105)

Estimated Cost	Rs 4,89,493/-
Earnest Money	Rs 9,790/-
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 slumps 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	48.75			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 Normal 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			Per cubic metre	
3	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 (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.	15.00			Each	
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.	22.50			Per cubic metre	
5	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 millimeter) 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 specifications Clause 1301 and as per directions of including the octroi, royalty Malkana, toll tax sales taxes GST or any taxes imposed by the Government.	93.76			Per cubic metre	
Total						

Executive Engineer
Chowari Division
HPPWD Chowari

3

Schedule of quantity

Name of work:- Restoration of rain damage on Nurpur Sanjha Nallah Lahru Tunnuhatti Road km 15/390 to 25/00 (SH:- Hiring of Hydraulic Excavator cum Loader for removal of slips)

Estimated Cost	Rs. 243750/-
Earnest Money	Rs. 4875/-
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 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.	250.00			Per hour	
Total						

Executive Engineer
 Chowari Division
 HP PWD Chowari

Schedule of Quantity

Interest Money
Time Limit
Rs 9710/-
Three months

Name of work: Restoration of Rala Dam on Tharta Nadi to Nalin Road km 0.78 to 3.710 (Silt. C/o P/wall at RD 1/035 to 1/046.50)

S.No.	Description	Quantity	Rate		Unit	Amount
			In Fig.	In Word		
1	Earthwork in excavation for structures as per drawing and technical specifications clause 304.1 including setting out, compensation of shoring and bracing removal of slumps and other detritus material and disposal upto any level, 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 hauls and lifts and other incidental. The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	37.24			Per cubic metre	
2	Providing and laying concrete for Plain reinforced concrete in open foundation complete as per drawing and technical specifications clause 802, 803, 1202, and 1203 (P.C.C. Normal size 1:3:7) with all leads and lifts as per the direction of Engineer in Charge including carriage of materials with all leads lifts and other incidentals. The rate for the octroi royalty, Malkana toll tax, sales tax or any other taxes imposed by the Govt.	45.54			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 specifications Clause 1301 and as per directions of including the octroi, royalty Malkana, toll tax sales tax, GST or any taxes imposed by the Government.	71.88			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 structure with slope of 1V:1.20 (11) towards drawings free complete as per drawing & technically specifications clauses 614, 709, 1204, 3.7 as per the directions of the Engineer-in-Charge, i.e. carriage of materials with all leads lifts and other incidentals. The rate for the octroi royalty, Malkana toll tax, sales tax or any other taxes imposed by the Govt.	10.00			Each	
5	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specifications clause 1204, 3.8 or as directed by the Engineer-in-Charge i.e. carriage of materials with all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	15.87			Per cubic metre	
Total						

41-1
Engineering

5

Schedule of Quantity

Name of work:- Restoration of rain damage on Patka to Dalhousie Road Km 32/0 to 45/00 (SH:- Construction of wing wall at RD 33/486.50 to 33/498.50)

Estimated Cost	Rs 4,51,533/-
Earnest Money	Rs .9100/-
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.	29.04			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 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	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 (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	
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.	20.64			Per cubic metre	
Total						

Executive Engineer
 Chowari Division
 Haryad Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Link Road to village Halli Road km 0/00 to 2/500
Construction of Breast walls at RD 2/170 to 2/180)

Estimated Cost	Rs. 1,44,872/-
Earnest Money	Rs. 2900/-
Time Limit	Three months

(SH:-

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.	12.55			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.	10.30			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.	30.00			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 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.	16.00			Each	
Total						

Executive Engineer
 Chowari Division
 Hbprw Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Link Road to village Agahar Km 0/0 to 1/00 (SH:- SH:- Construction of Retaining walls at RD 0/555 to 1/563.70)

Estimated Cost	Rs 4,93,449-
Earnest Money	Rs.10,000/-
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.	35.63			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.	96.92			Per cubic metre	
3	Providing weep holes in brick masonry/ stone masonry/ plain reinforced abument 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-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.	25.00			Each	
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.	16.83			Per cubic metre	
Total						


Executive Engineer
 Chowari Division
 HPPWD Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Nurpur Sanjhi Nallah Lahru Tunnuhatti Road km 15/390 to 25/00 (SH:- Construction of Retaining walls at RD :4/270 to 24/285)

Estimated Cost	Rs 4,57,716/-
Earnest Money	Rs. 9200/-
Time Limit	Three months

Sl. 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 incidentals. The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	37.58			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.	88.20			Per cubic metre	
3	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 (H) towards drawings face complete as per drawing & technically specifications clauses 614,709,1204.3.7 asper 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.	33.00			Each	
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.	19.73			Per cubic metre	
Total						



 Executive Engineer
 Chowari Division
 HPPd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Samole to Drammalai Km 0/0 to 12/435 (SH:- SH:- Construction of Retaining walls at RD 12/040 to 12/055)

Estimated Cost Rs 4,71,877/-
 Earnest Money Rs.9500/-
 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.	33.07			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.	90.65			Per cubic metre	
3	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.	27.00			Each	
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.	14.65			Per cubic metre	
Total						


Executive Engineer
 Chowari Division
 H.P.P. Chowari

Schedule of Quantity

Name of work:- Restoration of rain damages on various Roads under Sitnunta Sub-Division under Sitnunta Section (SH:- Hiring of Hydraulic Excavator cum Loader for removal of slips)	Estimated Cost	Rs. 4,98,225/-
	Earnest Money	Rs. 10,000/-
	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 have 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	511.00			Per hour	
Total						


Executive Engineer
 Chowari Division
 Hppwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Garimota (Badela) Pukhru via Padwal Road km 0/0 to 6/400 0 (SH:- Construction of Breast walls at RD 5/300 to 6/325)

Estimate Money Rs. 9666
Time Limit Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
	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.	49.84				
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.	28.50			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.	100.27			Per cubic metre	
3	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.	40.00			Each	
Total						

Executive Engineer
Chowari Division
Happy Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Shahpur Silhunta Chowari Jot Chamba Bharmour Road km 40/0 to 76/0 (SH:- Hiring of Tipper and Excavator cum Loader for removal of slips)

Estimated Cost	Rs. 484740/-
Earnest Money	Rs. 9695/-
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	330.00			per hour	
2	Hiring of Tipper having capacity 10.50 (ten point fifty) cubic meter for carriage of all type of material upto any leads and lifts 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 are borne by the contractor /Owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-Charge.	270.00			Per hour	


Executive Engineer

Chowari Division

Schedule of Quantity

Restoration of rain damage on Nurpur Sanjhi Nallah Lahru Tunnuhatti Road km 15/390 to 25/00 (SH:- Construction of Breast walls in wire crate at RD 22/210 to 22/240)

				Estimated Cost	Rs 441049/-
				Earnest Money	Rs. 8821/-
				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.	77.25		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 millimeter) 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 specifications Clause 1301 and as per directions of including the octroi, royalty Malkana, toll tax sales taxes GST or any taxes imposed by the Government.	140.63		Per cubic metre	
Total					


Executive Engineer
 Chowari Division
 Hppwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Link Road to village Halli km 0/00 to 2/500 SH:- Construction of Retaining walls at RD 1/443 to 1/469)

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.	58.24			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.	93.08			Per cubic metre	
3	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-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.	15.60			Each	
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.	44.00			Per cubic metre	
Total						


 Executive Engineer
 Chowari Division
 H.D.D. Chowari

Schedule of Quantity

Name of work:- Restoration of Rain Damage on Parchhore to Nadal Road km 0/0 to 3/0 (SH :-C/o B/wall at RD 0/070 to 0/100)

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.	36.76			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.	90.00			Per cubic metre	
3	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.	38.00			Each	
Total						


Executive Engineer
 Chowari Division
 Kppwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Patka to Dalhousie Road km 32/00 to 53/00 (SH:- Construction of Retaining wall at ~~Patka to Dalhousie~~ at RD 35/330 to 35/342)

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.	32.34			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	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.	30.00			Each	
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.	22.14			Per cubic metre	
Total						


 Executive Engineer
 Chowari Division
 Pdpwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Chowari Mandhjar Gagahar Road km 0/0 to 8/700 (SH:- Construction of R/wall at RD 1/437 to 1/448)

Estimated Cost	Rs 452949/-
Earnest Money	Rs 9059/-
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.	34.45			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	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 (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	
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.	17.55			Per cubic metre	
Total						

Executive Engineer
 Chowari Division
 Mandhjar Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Chowari Mandhlar Gagahar Road km 0/0 to 8/700 (SH:- Construction of R/wall at RD 6/780 to 6/795)

Estimated Cost	Rs 462661/-
Earnest Money	Rs 9253/-
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.	29.63			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.	88.20			Per cubic metre	
3	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-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.	33.00			Each	
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.	22.95			Per cubic metre	
Total						


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

Schedule of Quantity

Name of work:- Restoration of rain damage on Patka to Dalhousie Road km 14/0 to 32/00 (SH:- Construction of R/wall at RD 18/435 to 18/447.60)

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.	37.49			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.	91.48			Per cubic metre	
3	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-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.	33.00			Each	
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.	18.14			Per cubic metre	
Total						


Executive Engineer
Chowari Division
H.P. Chowari

Schedule of Quantity

Name of work:- Restoration of train damage on Patka to Dalhousie Road km 14/0 to 32/00 (Sill:- Construction of R/wall at RD 18/452 to 18/464.50)

				Estimated Cost	Rs 470881/-	
				Earnest Money	Rs 9418/-	
				Time Limit	Three months	
Name of work:- Restoration of rain damage on Patka to Dalhousie Road km 14/0 to 32/00 (SII:- Construction of R/wall at RD 18/452 to 18/464.50)						
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 incidentals The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt	34.44			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.	90.75			Per cubic metre	
3	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 (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.	30.00			Each	
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.	18.94			Per cubic metre	
Total						


 Executive Engineer
 Chowari Division
 H. P. Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Transformerto Kallar Jolna Road km 0/00 to 2/700 (Sft:- Construction of Breast walls in wire crate at RD 0/300 to 0/330)

Sl.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.	26.40			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.	45.60			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 millimeter) 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 specifications Clause 1301 and as per directions of including the octroi, royalty Malkana, toll tax sales taxes GST or any taxes imposed by the Government.	93.75			Per cubic metre	
Total						

Executive Engineer
 Chowari Division
 Ppawd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Chowari to Kainthly Road km 000 to 12/00(SH:- Construction of R/wall at RD 3/720 to 3/735)

Estimated Cost	Rs 466730/-
Earnest Money	Rs 9335/-
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.	40.20			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.	88.20			Per cubic metre	
3	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 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.	33.00			Each	
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.	22.50			Per cubic metre	
Total						

Executive Engineer
 Chowari Division
 Hppwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Motta Gola via Kathla Road km 0/0 to 7/0 (SH:- Construction of B/wall with U-shape drain at RD 1/715 to 1/737)

Estimated Cost Rs 466815/-
 Earnest Money Rs 9336/-
 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.	27.83			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.	31.79			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 1:3:6) 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.	22.44			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 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.	66.00			Per cubic metre	
5	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-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.	40.00			Each	
Total						

Executive Engineer
 Chowari Division
 RPPWD Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Patka to Dalhousie Road km 14/0 to 32/0 (SH:- Construction of Retaining wall at walls in wire crate at RD 17/870 to 17/877.50)

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 Cartage 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.	35.40			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 cartage 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.	92.55			Per cubic metre	
3	Providing wecp 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 cartage 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	
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 cartage 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.	11.89			Per cubic metre	
Total						

Executive Engineer

Chowari Division

Hppwd Chowari

Schedule of Quantity

Restoration of rain damage on Nurpur Sanjhi Nallah Lahru Tunnuhatti Road km 15/390 to 25/00 (SH:- Construction of Breast walls in wire crate at RD 22/210 to 22/240)

<div>Schedule of Quantity</div>						Estimated Cost	Rs 441704/-
						Earnest Money	Rs. 8834/-
						Time Limit	Three months
Restoration of rain damage on Nurpur Sanjhi Nallah Lahru Tunnuhatti Road km 15/390 to 25/00 (SH:- Construction of Breast walls in wire crate at RD 22/210 to 22/240)							
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.	77.25			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 millimeter) 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 specifications Clause 1301 and as per directions of including the octroi, royalty Malkana , toll tax sales taxes GST or any taxes imposed by the Government.	140.63			Per cubic metre		
Total							


 Executive Engineer
 Chowari Division
 HPPWD Chowari

26

Schedule of Quantity

Name of work:- Restoration of rain damage on Jolna to Bhaded Road Km 0/0 to 3/810 (SH:- Removal of slips in km 0/00 to 1/00)

Estimate Cost :- Rs.	497487/-
Earnest Money	9950/-
Time Limit	Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			In Fig.	In Word		
	Removal of landslides/ slip clearance in hilly area in all kinds of soil not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in any leads and lifts as per technical specifications. The rate including octroi, royalty, Malkana Toll tax sale tax , GST or other taxes imposed by the Govt.	3977.67			Per cubic metre	
Total						

(Signature)
 Executive Engineer
 Chowari Division
 Hapur Chowari

Schedule of Quantity

Name of work:-Periodical renewal on Nurgpur sanjha Nallah Lahru Tunuhatti Road km 25/0 to 36/0 (SH:-Providing and laying of hot applied thermoplastic compound Marking with Reflectorisng Glass Beads on Bituminous Surface)

Estimate Cost :- Rs.	499200/-
Earnest Money	10000/-
Time Limit	Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Providing and laying of hot applied thermoplastic compound 2.5 mm (two decimal five millimetre) thick including reflectorising glass beads @ 250 grms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 .The finished surface to be level, uniform and free from streaks and holes including leads, lifts and other incidental complete in all respect including hauling /carriage of materials to various location through all modes of transportation in and as per the direction of Engineer-In-Charge.The rate is including royalty, Malkana,Toll tax, GST or other taxes imposed by the Government.	768.00			Per square metre	


 Executive Engineer
 Chowari Division
 J.P.PWD, Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Patka to Dalhousie Road Km 32/0 to 53/0 SH:- Construction of Retaining walls at RD 45/800 to 45/826)

Estimated Cost	Rs 489353/-
Earnest Money	Rs 10000/-
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 level, 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.	36.75			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 any other taxes imposed by the Govt.	89.25			Per cubic metre	
3	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 (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 any other taxes imposed by the Govt.	39.00			Each	
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.	22.12			Per cubic metre	
Total						

Executive Engineer
 Chowari Division
 BPPWD, Chowari