



**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

Tel.01899-299219.

cepwd-chowari@hp.gov.in

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

11765-67

Dated:- 1/1/2024

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 /2023-24-11.7.68-11/18 dated. 01-01-24 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: -

08-01-2024

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

09-01-2024

The tender shall be received upto 11.00 AM on 10-01-24 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 10-01-24

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 Nurpur Sanjha Nallah Lahru Tunnuhatti road Km 15/390 to 25/00 (SH:- Hiring of excavator cum loader for removal of slips Km 15/390 to 20/00).	491550/-	10000/-	Rs. 350/-	Three Month	Class-D & C
2	Restoration of rain damage on Shahpur Sihunta Chowari Jot Chamba road Km 40/00 to 53/00 (SH:- C/o R/wall in wire crate at RD 51/750 to 51/760).	462643/-	9293/-	Rs. 350/-	Three Month	Class-D & C
3	Restoration of rain damage on Shahpur Sihunta Chowari Jot Chamba road Km 40/00 to 53/00 (SH:- C/o R/wall in wire crate above PCC bond at Rd 51/760 to 51/770).	466050/-	9400/-	Rs. 350/-	Three Month	Class-D & C

4	Restoration of rain damage on Thulel to Anai road Km 0/0 to 2/400 (SH:- C/o R/wall at Rd 0/190 to 0/206).	467486/-	9400/-	Rs. 350/-	Three Month	Class-D & C
5	Restoration of rain damage on Chowari to Kainthly road Km0/0 to 12/570 (SH:- C/o HP Culvert at Rd 5/735 alongwith wing walls).	462505/-	9300/-	Rs. 350/-	Three Month	Class-D & C
6	A/R & M/O on Link road to village Hatli Km 0/0 to 2/500 (SH:- P/L G-III & Repair of Pot holes in Km 0/0 to 2/00).	281516/-	5700/-	Rs. 350/-	Three Month	Class-D & C
7	Restoration of rain damage on Chowari to Kainthly road Km 0/0 to 12/570 (SH:- C/o R/wall at Rd 2/465 to 2/477).	464215/-	9300/-	Rs. 350/-	Three Month	Class-D & C
8	Restoration of rain damage on Nuprur Sanjhi Nallah Lahru Tunnuhatti road Km 15/390 to 25/00 (SH:- C/o R/wall at Rd 20/230 to 20/2400)	475704/-	9600/-	Rs. 350/-	Three Month	Class-D & C
9	Restoration of rain damage on Shahpur Sihunta Chowari Jot Chamba road Km 40/00 to 76/00 (SH:- C/o R/wall with Pusta at Rd 50/790 to 50/799).	489034/-	9800	Rs. 350/-	Three Month	Class-D & C
10	Restoration of rain damage ON Tunuhatti Rouni road Km 0/0 to 2/800 (SH:- C/o R/wall in wire crate at RD 1/810 to 1/825).	312545/-	6300/--	Rs. 350/-	Three Month	Class-D & C
11	Restoration of rain damage on Link road to village Mihnu Km 0/0 to 2/450 (SH:- C/o R/wall in wire crate at Rd 0/735 to 0/745 & 0/840 to 0/850).	406767/-	8500/-	Rs. 350/-	Three Month	Class-D & C
12	A/R & M/O PWD Rest House at Dundiyara(SH:- P/F Penellling , ceiling & Repair of Door and Window).	378291/-	7600/-	Rs. 350/-	Three Month	Class-D & C
13.	Restoration of rain damage on Chowari to Jot road Km 53/00 to 76/00 (SH:- Hiring of excavator cum loader for removal and Tipper for carriage of Material).	491550/-	9800/-	Rs. 350/-	Three Month	Class-D & C
14.	Construction of link road to Main road to Samluna via IPH Colony Km 0/0 to 1/200 (SH:- P/F cement concrete pavement at Rd 0/0 to 0/100).	492753/-	10000/-	Rs. 350/-	Three Month	Class-D & C
15.	Restoration of rain damage Chowari to Mandhiar Baloh Fagot road Km 0/0 to 13/330 (SH:- C/o PCC R/wall t Rd 3/975 to 3/985).	469138/-	9400/-	Rs. 350/-	Three Month	Class-D & C
16	Restoration of rain damage on NSLT road Km 15/00 to 25/00 (SH:- C/omR/wall at Rd 22/486.30 to 22/495.30).	487592/-	10000/-	Rs. 350/-	Three Month	Class-D & C
17	Restoration of rain damage on NSLT road Km 15/00 to 25/00 (SH:- C/o R/wall in wire crate at Rd 16/662.50 to 16/673).	473176/-	9500/-	Rs. 350/-	Three Month	Class-D & C

18	Restoration of rain damage on Dharta Mod to Naloh road Km 0/0 to 3/810 (SH:- C/o R/wall at Rd 0/630 to 0/645 and 0/755 to 0/763).	469104/-	9400/-	Rs. 350/-	Three Month	Class-D & C
19	Repair of Sanik Rest House at Chowari in Tehsil Bhattiyat Distt. Chamba (SH:- Providing and fixing sanitary item and painting work (Deposit work).	346763/-	7000/-	Rs. 350/-	Three Month	Class-D & C
20	Restoration of rain damage on Mandhiar Baloh Fagot road Km 0/0 to 13/300 (SH:- C/o R/wall at Rd 10/660 to 10/668).	437493/-	8800/-	Rs. 350/-	Three Month	Class-D & C
21.	Restoration of Rain damage on Binna Godhra road Km 0/0 to 4/00 (SH:- C/o R/wall at Rd 0/700 to 0/712 and 0/718 to 0/728).	313159/-	6300/-	Rs. 350/-	Three Month	Class-D & C
22.	Restoration of rain damage on Nurpur Sanjhi Nallah Tunnuhatti road Km 15/390 to 25/00 (nSH:- C/o R/wall at Rd 23/813 to 23/823).	459347/-	9200/-	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-

11768-11818

Dated:- 01/01/24

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,**

Schedule of Quantity

Estimate Cost :- Rs.	491550/-
Earnest Money	9831/-
Time Limit	Three months

Name of work:- 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 km 20/0 to 25/0)

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	410.00			Per hour	
2	Hiring of Tipper having capacity 5.5 (five decimal five zero) 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 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 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.	110.00			Per hour	

Executive Engineer
Chowari Division
HPWD. Chowari

Schedule of Quantity

Estimated Cost	Rs. 462643/-
Earnest Money	Rs. 9253/-
Time Limit	Three months

Name of work:- Restoration of Rain Damage on Shahpur Sihunta Chowari Jot Chamba Road km 40/0 to 53/00 (SH:- C/o R/wall in wire crate at RD 51/750 to 51/760)

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.	20.60			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.	38.70			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.	140.63			Per cubic metre	
Total						

Executive Engineer
Chowari Division
Hppwd Chowari

RS.466050/-

Rs.9321/-

Three months

100 (SH:- C/o R/wall in wire crate above P.C.C.C.

Name of work:-Restoration of Rain Damage on Shahpur Sihunta Chowari Jot Chhimba Kozu km 40/0 to 55/00 (Dist. Chitwan)	Rate	Unit	Amount
bond at RD 51/760 to 51/770)			

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.	12.00			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.	24.00			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.	23.10			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 (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.	109.38			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-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.	6.00			Each	
Total						

Schedule of Quantity

Name of work: Restoration of Rain Damage on Thulel to Anai Road km 0/00 to 2/400
at RD 0/190 to 0/206

Estimated Cost	Rs. 467486/-
Earnest Money	Rs. 9350/-
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.	29.28			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.	94.56			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.	12.32			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-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
Hppwd Chowari

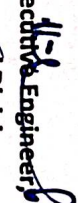
Schedule of Quantity

NAME OF WORK:- Restoration of rain damage on Chowari to Kainthly Road km 0/0 to 12/570 (SH:- C/o H.P. Culvert at RD 5/735 along with wing walls)

Estimated Cost	Rs.462505/-
Earnest Money	Rs. 9250/-
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.	60.05			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.	2.20			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 1:2.5:5) 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	
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 1:2:4) 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	
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 Nominal 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.	18.57			Per cubic metre	
6	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.	7.50			Per running metre	
7	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.	47.04			Per cubic metre	

8	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.	20			Each	
9	Govt. 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.	11.64			Per cubic metre	


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

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Schedule of Quantity

Estimated Cost :- Rs. 281516/-
 Earnest Money :- Rs. 5630/-
 Time Limit :- Three Months

Name of work: - A/R & M/O on Link Road to village Hatli km 0/0 to 2/500
 G-III & Repair to pot holes km 0/00 to 2/00)

(SH: - P/L

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-II, 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 course 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.	32.11			Per Cubic Metre	
2	Repair of pot holes and removal of loose material, trimming of sides, cleaning of surface by providing and spreading @ 0.300 (Zero point three hundredkilogram) bituminous per square metre for tack coat, 1.46 kg (one point four six kilogramme) bitumen per square for 20 mm (twenty millimetre) thick pre-mix carpet and 0.680 (zero point six eight kilogramme) bitumen per square metre for seal coat as per MORD specification section 1900 and as per the direction of Engineer-in-Charge including carriage of material with 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.	570.99			Per square metre	

Executive Engineer
Chowari Division
Hppwd Chowari


Schedule of Quantity

Name of work:- Restoration of Rain Damage on Chowari to Kainthly Road km 0/0 to 12/570
R/wall at RD 2/465 to 2/477

Estimated Cost	Rs. 464215/-
Earnest Money	Rs. 9284/-
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.	34.98			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.	18.60			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 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	
Total						



Executive Engineer
Chowari Division
Hbpwd Chowari

Schedule of Quantity

Estimated Cost	Rs. 475704/-
Earnest Money	Rs. 9514/-
Time Limit	Three months
	(SH:-)

Name of work:- Restoration of Rain Damage on Nurpur Sanjhi Nallah Lahru Tunuhatti Road km 15/390 to 25/00
C/o R/wall at RD 20/230 to 20/240)

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.	41.40			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 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.	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.	15.45			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
HPWD Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Shahpur Sihunta Chowari Jot Chamba Road km 40/0 to 76/00(SH:- C/o R/wall at RD 50/790 to 50/799

Estimated Cost	Rs. 489034/-
Earnest Money	Rs. 9781/-
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 incidentals. The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	48.47			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.	93.60			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.	13.50			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 (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	
Total						



Executive Engineer
 Chowari Division
 H.P. Chowari

Schedule of Quantity

Rs. 312545/-
Earnest Money Rs. 6251
Time Limit Three months

Name of work:- Restoration of rain damages on Tunnahati Rouni Road km 0/0 to 2/800 (SH:- C/o R/wall in wire crate at RD 1/810 to 1/825)

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.	24.40			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	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.	28.35	1172.00		Per cubic metre	
Total						


Executive Engineer
Chowari Division
Hppwd Chowari

22/11/20

Schedule of Quantity

Estimated Cost	Rs. 406767/-
Earnest Money	Rs. 8135/-
Time Limit	Three months

Name of work:- Restoration of rain damages on Link Road to village Mihnu km 0/00 to 2/450 (SH:- C/o R/wall in wire crate at RD 0/735 to 0/745 & 0/840 to 0/850)

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.	35.45			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.	125.00			Per cubic metre		
Total							

Executive Engineer
Chowari Division
Hppwd Chowari

Schedule of Quantity


Name of work:- A/R & M/O PWD Rest House at Dhundiara (SH:- P/F Panelling, ceiling & Repair of door & window)

Estimated Cost . Rs. 378291/-
 Earnest Money Rs. 7566/-
 Time Limit Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Providing and fixing WPC (Wood Plastic Composite) wall Panelling 19x75 mm finished size 1st class rai wood with 6 mm groove to be polished in natural teak wood shade or equivalent make upto any height over 6 mm thick green ply over hard wood batten 40x50 mm frame work 60 cm centre horizontally and vertically and finished with wooden cornices of 25 mm thick and 75 mm wide as per detail and drawing above 15 cm height wooden skirting as per detail panelling to be finished with polyurethane polish over polyurethane interior realer Delux/ Asian paint complete as per Direction of Engineer-in-charge. The rates is inclusive of the octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the government	19.70			Per square metre	
2	Providing second class deodar wood work in frames of door window, clerestory windows other frame wrought fixed in position 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.	0.38			Per cubic metre	
3	Providing 40x3 mm size flat iron hold fast 40 cm long including fixing to frame with 10 mm diameter bolt & nut and wooden plugs and embedding in cement concrete block 30x10x15 cm in cement concrete 1:3:6 with 20 mm nominal size of aggregate in doors, windows and ventilators 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.	12.00			Each	
4	Providing and fixing second class deodar wood panelled glazed or panelled and glazed shutters for doors, windows and clerestory windows including black enamelled iron butt hinges with necessary screws 40mm (forty millimetre) thick 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.	8.08			Per square metre	

5	Providing and fixing second class decodar wood)wire gauge shutters using galavanised M.S wire gauge of 1.5 gauge designation 85 G. with wire of dia 0.56 mm(zero point fifty six millimetre) for doors windows and clerestory windows including bright finished black enamelled iron hinges with necessary screws 40mm thick (forty millimetre) 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 octori, royalty Malkana , Toll tax Sales tax, GST or any taxes imposed by the Govt.	10.88				Per square metre	
6	Providing and fixing 300x16 mm (three hundred into sixteen millimetre) anodized aluminium sliding door bolt anodized colour and shade with bolts and nuts screws etc .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 octori, royalty Malkana , Toll tax Sales tax, GST or any taxes imposed by the Govt.	2.00				Each	
7	Providing and fixing 200x10 mm aluminium tower bolts (berrel type) anodized trans parent or dyed to required shade and colour with screws etc. 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 octori, royalty Malkana , Toll tax Sales tax, GST or any taxes imposed by the Govt.	6.00				Each	
8	Providing and fixing 150x10 mm aluminium tower bolts (berrel type) anodized trans parent or dyed to required shade and colour with screws etc. 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 octori, royalty Malkana , Toll tax Sales tax, GST or any taxes imposed by the Govt.	32.00				Each	
9	Providing and fixing 125 mm size aluminium handles anodized transparent or dyed to required colour & shade with necessary screws etc. 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 octori, royalty Malkana , Toll tax Sales tax, GST or any taxes imposed by the Govt.	12.00				Each	
10	Providing and fixing 100 mm size aluminium handles anodized transparent or dyed to required colour & shade with necessary screws etc. 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 octori, royalty Malkana , Toll tax Sales tax, GST or any taxes imposed by the Govt.	16.00				Each	
11	Providing and fixing 100 mm size oxidized M.S. hooks and eyes in windows and ventilators 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 octori, royalty Malkana , Toll tax Sales tax, GST or any taxes imposed by the Govt.	16.00				Each	

12	Providing and fixing 12 mm thick 1st class deodar wood ceiling with tongued and grooved jointing and wood screws (frame work and cover filllets to be measured and paid for separately) with in all leads and lifts complete, as per direction of Engineer-in-Charge including cartage 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.	17.43			Per square metre	
13	Providing and fixing 0.60 mm (zero point six millimeter) pre-painted steel sheet roofing with hot drip metallic zinc coated sheet with top coat of regular modified polyester (RMP) organic coated of 20 mm (twenty) micron over 5(five) micron primer coating including fixing with prepainted J or L hooks, bolts & nuts 6 mm (six millimetre dia) and prepainted G.I. linpet and bitumen washers complete with all accessories as required as per the directions of the Engineer- in-charge including cartage of materials within all leads and lifts and other incidentals. The rates inclusive all types of taxes imposed by the Government.	33.00			Per square metre	
14	Providing and fixing 0.80 mm thick 15 cm wide, 45 cm overall semi circular plain G.S. sheet gutter with iron brackets 40x3 mm size, bolts, nuts and washers etc. including making necessary connections with rain water pipes complete, as per the directions of the Engineer- in-charge including cartage of materials within all leads and lifts and other incidentals. The rates inclusive all types of taxes imposed by the Government.	78.20			Per running meter	
Total:-						


 Executive Engineer,
 Chowari Division,
 HP, PWD. Chowari

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Schedule of Quantity

Name of work:- Restoration of Rain Damage on Chowari to Jot Road km 53/0 to 76/0 (SH:-Hiring of Excavator cum loader for removal of silps and Tipper for carriage of material)

Estimate Cost :- Rs.	491550/-
Earnest Money	9831/-
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 silps 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	410.00			Per hour	
2	Hiring of Tipper having capacity 5.5 (five decimal five zero) 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 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 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.	110.00			Per hour	

Executive Engineer
 Chowari Division
 HPWD. Chowari

Schedule of Quantity

Estimated Cost: - Rs. 492753.00
Earnest Money :- Rs. 9855.00
Time Limit :- Three Months

Name of work:- Construction of Link Road from Main Road to Samluna Chattu via IPH Colony km 0/0 to 1/200 SH:- Providing and Laying cement concrete pavement at RD 0/0 to 0/100)

Sr. No.	Descriptions of Item	Qty.	Rate		Unit	Amount
			In fig.	In words		
1	Construction of granular sub - base by providing well graded material, spreading in uniform layers with Tractor mount grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401 for Grading-I Material and as per direction of Engineer-In-Charge including carriage of materials with in all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, sales tax, GST or any other taxes imposed by the Government.	43.97			Per Cubic Metre	
2	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 KN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading -II as per Technical Specification Clause 405 by all means and 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.	24.02			Per Cubic Metre	
3	Construction of un-reinforced cement concrete and construction joint only plain cement concrete pavement thickness as per design over a prepared sub base as per technical clause 802,804,805, 806,807, 1202 and 1204 with M25 (M-twenty five) coarse and fine aggregates conforming to IS not exceeding 25mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weight batcher using approved mix design laid in approved fixed side formwork etc. as per the directions of the 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.	48.35			Per Cubic Metre	
Total:-						

Executive Engineer
Chowari Division
Hppwd Chowari


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Schedule of Quantity

Name of work:- Restoration of Rain Damage on Chowari to Mandhiar Baloh Fagot Road km 0/0 to 13/330(SH:-C/o PCC R/wall at RD 3/975 to 3/985)

Estimated Cost	Rs. 469138/-
Earnest Money	Rs. 9383/-
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.	39.20			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.	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.	13.50			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.	26.00			Each	
Total						



Executive Engineer
 Chowari Division
 Hdpwd Chowari

Schedule of Quantity

Estimated Cost	Rs. 487592/-
Earnest Money	Rs. 9752/-
Time Limit	Three months

Name of work:-Restoration of Rain Damage on Nurpur Sanjhi Nallah Lahru Tunuhatti Road km 15/0 to 25/0(SH:-C/o PCC R/wall at RD 22/486.30 to 22/495.30)

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.	40.46			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.	93.60			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.	17.82			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

Estimated Cost	Rs. 473176-
Earnest Money	Rs. 9464/-
Time Limit	Three months

Name of work:- Restoration of Rain Damage on Nurpur Sanjhi Nallah Lahru Tunuhatti Road km 15/390 to 25/0(SH:-C/o PCC R/wall in wire crate at RD 16/662.50 to 16/673)

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.	27.46			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.	147.66			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.	26.15			Per cubic metre	
Total						


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

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Schedule of Quantity

Name of work:- Restoration of rain damages on Dharta Mod to Naloh Road km 0/0 to 3/810 (SH:- C/o R/wall at RD 0/630 to 0/645 and 0/755 to 0/763)

Estimated Cost	Rs. 469104/-
Earnest Money	Rs. 9383/-
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.	55.40			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 Normal 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.	82.34			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.	10.17			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 (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.	57.00			Each	
Total						

Executive Engineer
Chowari Division
H.P. Chowari

Schedule OF Quantity

Earnest Money
Time =

Name of Work :- Repair of Sainik Rest House at Chowari in Tehsil Bhattiyat Dist. Chamba
(SH :- Applying painting work & Sanitary item)


S.No.	Item	Quantity	Rate	Unit	Amount
1	Brick work using second class common burnt clay building bricks in super structure above plinth level upto floor two level in cement mortar 1:6 (1 cement : 6 sand) foundation as per drawing or as directed by Engineer-in-charge.	1.22		Cutts metre	
2	Second class half brick masonry using common burnt clay building bricks in super-structure upto all floor level in cement mortar 1:4 (One cement isto Four sand) curing complete.	59.25		Cutts metre	
3	15 mm Cement plaster in single coat on Rough side of Brick/Stone/Concrete masonry walls (interior) upto floor two level in cement mortar 1:6 including arrises, internal rounded angles etc and finished even & smooth with minimum 14 days of curing complete as per drawing or as directed by Engineer-in-charge.	62.40		Square metre	
4	15 mm Cement plaster in single coat on Fair side of Brick/Stone/Concrete masonry walls (exterior) upto floor two level in cement mortar 1:5 including arrises, internal rounded angles etc and finished even & smooth with minimum 14 days of curing complete as per drawing or as directed by Engineer-in-charge.	63.15		Square metre	
5	Wall painting (Two coats) with premium emulsion paint of Asian Dulux / Berger paints/ Nerolac paints (above Dado/skirting) of approved brand and manufactured for exterior grade on undecorated concrete/some/plasted wall surfaces to give an even shade including thoroughly brushing the surfaces free from free from mortar drooping and other foreign matter and sand papered smooth including applying of putty as required for matting the surfaces smooth as per Architectural drawing, design and specification. The rate inclusive of Octroi, toll tax, GST Sales tax or any other taxes imposed by the Government	231.73		Square metre	
6	Wall painting (Two coats) with premium emulsion paint of Asian Dulux / Berger paints/ Nerolac paints (above Dado/skirting) of approved brand and manufactured for interior grade on undecorated concrete/some/plasted wall surfaces to give an even shade including thoroughly brushing the surfaces free from free from mortar drooping and other foreign matter and sand papered smooth including applying of putty as required for matting the surfaces smooth as per Architectural drawing, design and specification. The rate inclusive of Octroi, toll tax, GST Sales tax or any other taxes imposed by the Government	466.05		Square metre	
7	Removing old paint or polish from wood and wood based surfaces with paint remover of approved brands and manufacture and making the surface even Paint remover of approved brand and				
8	Painting two coats (excluding priming coat) over new wood and wood based surfaces, with ready mixed paint brushing to give an even shade including preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter sand papering and knotting with readymixed paint other than white in doors, windows and ventilators etc complete as per drawing or as directed by Engineer-in-charge.	119.40		Square metre	
9	Providing and fixing 10mm thick anti skid water proof stain and impet resistant heavy duty vetrified tiles Nitco or equivalent 600x600mmx10mm manufactured of approved shade and colour in flooring, treads of steps and landings laid over 12mm thick cement mortar 1:3 (1 cement : 3 sand) jointed with cement slurry mixed with pigment to match the shade of tiles as required.	4.41		Square metre	
10	White glazed tiles 6 mm thick in skirting risers of steps and dado 12 mm thick cement mortar 1:3 (1 cement : 3 sand) and jointed with cement slurry.	12.00		Square metre	

		Qty	Rate	Unit	Amount
11	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required :	2		Each	
12	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the walls wherever required:- White Vitreous China Wash basin size 550x400 mm single hole basin mixer with a 15 mm CP Brass	1		Each	
13	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms.	4		Each	
14	C.P Brass pillar tap with Capstan head 15mm dia, Swan neck	2		Each	
15	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.	4		Each	
16	Providing and fixing C.P. Brass waste for wash basin or sink) 32mm dia	2		Each	
17	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing :	2		Each	
18	Providing and fixing 600x120x5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.	1		Each	
19	600 mm long towel rail with total length of 645 mm, width 78 mm and effective height of 88 mm, weighing not less than 190 gms.	1		Each	
20	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS: 13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required :	2		Each	
21	Providing and fixing toilet paper holder :	2		Each	
22	Painting two or more coat 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 the surface all dirt, dust and other foreign matter With white readymixed paint including carriage of material within all leads and lifts and as per the direction of the engineer-in-charge and other incidentals.	22.4		Squm metre	
23	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete.	3.05		Cubic metre	
	Total				

Executive Engineer
Chowari Division
H.P. and Chowari

Schedule of Quantity

Name of work:- Restoration of Rain Damage on Mandhiar Baloh Fagot Road km 0/0 to 13/3000 R/wall at RD 10/660 to 10/668)						Estimated Cost	Rs. 437493 /
						Earnest Money	Rs. 8750/-
						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.	41.76			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.	83.20			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.	13.32			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.	25.00			Each		
Total							

Executive Engineer
 Chowari Division
 Appwd Chowari

Schedule of Quantity

Schedule of Quantity						Estimated Cost	Rs. 313159 /
						Earnest Money	Rs. 6263/-
						Time Limit	Three months
Name of work:-Restoration of Rain Damage on Binna Godhra Road km 0/0 to 4/00						(SH:- C/o	
R/wall at RD 0/700 to 0/712 and 0/718 to 0/728)							
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.	32.64			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.	57.86			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.	8.46			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 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
HPD Chowari

Schedule of Quantity

Name of work:- Restoration of Rain Damage on Nurpur Sanjhi Nallah Tunuhatti Road km 15/390 to 25/00
R/wall at RD 23/813 to 23/823)

Estimated Cost . Rs. 459347 /
Earnest Money Rs. 9187/-
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.	35.20			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.	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.	17.40			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 (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
Prdwd Chowari