



**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

Tel.01899-299219.

cepwd-chowari@hp.gov.in

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

To

1426-28

Dated:- 05-06-23

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.**

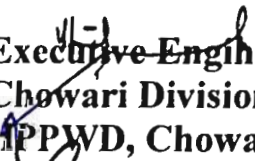
Copy forwarded to the Superintending Engineer, 7th Circle, HPPWD, Dalhousie for information please.

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 /2023-24-1426-28 dated. 5/2/23. is emergent nature and in Public interest.


Executive Engineer,
Chowari Division,
HPPWD, Chowari.



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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:-

- 3 Date of receipt of application for the tender
Form a/w requisite documents: -
- 4 Date of issued/sale of tender form against
Cash payment (non refundable).

26.06.2023

27.06.2023

The tender shall be received up to 11.00 AM on 28.6.23 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 28.06.2023.

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 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	C/o Saloh Sama Naddal Prachore (SH:- C/o HP Culvert at Rd 1/015 alongwith wing wall).	477863/-	9600/-	350/-	Three Month	Class-D
2	C/o Saloh Sama Naddal Prachore (SH:- C/o HP Culvert at Rd 1/970 alongwith wing wall).	486003	10000/-	350/-	Three Month	Class-D
3	C/o link road to village Dhar Km 0/0 to 1/600 (SH:- HP Culvert at Rd 0/060 alongwith Wing wall).	441022/-	8300/-	350/-	Three Month	Class-D
4	C/o link road to village Thulel to Anai Km 0/0 to 2/400 (SH:- C/o HP Culvert at Rd 0/045 alongwith wing wall).	466531/-	9400/-	350/-	Three Month	Class-D
5	C/o link road to village Thulel to Anai Km 0/0 to 2/400 (SH:- C/o HP Culvert at Rd 0/620 alongwith wing wall).	374697/-	7500/-	350/-	Three Month	Class-D
6	C/o link road to village Dhar Km 0/0 to 1/600 (SH:- HP Culvert at Rd 0/150 alongwith Wing wall).	439984/-	8800/-	350/-	Three Month	Class-D
7	Restoration of rain damage on Chowari Mandhiar Gaghar road Km 0/0 to 8/700 (SH:- C/o R/wall at Rd 0/560 to 0/570).	477186/-	10000/-	350/-	Three Month	Class-D
8	Restoration of rain damage on various road under Chowari Division (SH:- Hiring of Tipper for shifting of Muck/debries under various roads).	282150/-	5500/-	350/-	Three Month	Class-D
9	Restoration of rain damage on Nurpur Sanjhi Nallah Lahru Tunnuhatti road Km 15/390 to 40/810 (SH:- C/o r/wall at Rd 16/120 to 16/132).	440520/-	10000/-	350/-	Three Month	Class-D

10	Restoration of rain damage on Patka to Dalhousie road Km 32/00 to 45/00 (SH:- C/o R/wall at RD 37/285 to 37/295).	403451	9200/-	350/-	Three Month	Class-D
11	Restoration of rain damage on Dhalog to Chambi road Km 0/0 to 9/00 (SH:-C/o R/wall at RD 8/410 to 8/425).	491901/-	10000/-	350/-	Three Month	Class-D
12	C/o Chowari to Kainthly road Km 0/0 to 12/570 (SH:- P/L 80mm thick Paver Block at RD 12/300 to 12/352).	493788/-	10000/-	350/-	Three Month	Class-D
13	Restoration of rain damage on Patka to Dalhousie road Km 14/00 to 32/00 (SH:-C/o wing wall at RD 28/380 to 28/387).	488569/-	10000/-	350/-	Three Month	Class-D
14	Restoration of rain damage on various roads Kakira Sub Division (SH:- Hiring of Tipper and excavator cum loader for removal of slips).	400224/-	8100/-	350/-	Three Month	Class-D
15	Restoration of rain damage on Patka to Dalhousie road Km 14/0 to 45/0 (SH:- C/o R/wall at Rd 36/775 to 36/780).	228514/-	5000/-	350/-	Three Month	Class-D

- 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- 1429-78

Dated:- 05-06-2023

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

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

Executive Engineer,
Chowari Division,
HPPWD, Chowari.

Schedule of Quantity

NAME OF WORK:- Construction of Saloh Sarma Naddal Parchore km 0/0 to 3/700 (Sub Head:- C/O 900 mm dia H.P. culverts at RD 1/015 alongwith wing 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.	59.84			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.	52.92			Per cubic metre	
8	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.	22			Each	
9	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.	12.11			Per cubic metre	

Executive Engineer,
 Chowari Division,
 HP PWD. Chowari

Schedule of Quantity

NAME OF WORK:- Construction of Saloh Sarna Naddal Parchore km 0/0 to 3/700 (Sub Head:- C/O 900 mm dia H.P. culverts at RD 1/970 alongwith wing 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.	60.85			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:3:6) 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.	20.19			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	

Estimated Cost	Rs 486003/-
Earnest Money	Rs. 10000/-
Time Limit	Three months

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 1:3:10) 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.	52.44			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 any other taxes imposed by the Govt.	18			Each	
9	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	11.97			Per cubic metre	

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

Schedule of Quantity

NAME OF WORK:- Construction of Link Road to village Dhar km 0/0 to 1/600 (Sub Head:- C/O 900 mm dia H.P. culverts at RD 0/060 along with wing wall)

Estimated Cost	Rs. 441022/-
Earnest Money	Rs. 8900/-
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.	59.20			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 1:3:6) 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.	16.81			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.	1.00			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.	43.56			Per cubic metre	
8	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.	14			Each	
9	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	9.95			Per cubic metre	


 Executive Engineer,
 Chowari Division,
 HP. PWD. Chowari

Schedule of Quantity

NAME OF WORK:- Construction of Link Road to village Thulcl to Anal km 0/0 to 2/400 (Sub Head:- C/O 900 mm dia H.P. culverts at RD 0/045 alongwith wing wall)

Estimated Cost	Rs. 466531/-
Earnest Money	Rs. 9400/-
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.	63.58			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 1:3:6) 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.	2.32			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.	20.41			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 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.	61.53				Per cubic metre	
8	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				Each	
9	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.	7.74				Per cubic metre	

Executive Engineer,
 Chowari Division,
 HP. PWD, Chowari

Schedule of Quantity

NAME OF WORK:- Construction of Link Road to village Thuil to Anal km 0/0 to 2/400 (Sub Head:- C/O 900 mm dia H.P. culverts at RD 0/620 alongwith wing 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.	58.39			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 1:3:6) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	2.24			Per cubic metre	
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 Norminal 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 Norminal 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 Norminal size 1:2:5:5) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	18.69			Per cubic metre	
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 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.	43.8			Per cubic metre	
8	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (1V); 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614,709,1204.3.7 asper the directions of the Engineer-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.	12			Each	
9	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.	6.39			Per cubic metre	

Executive Engineer,
Chowari Division,
HP.PWD, Chowari

Schedule of Quantity

NAME OF WORK:- Construction of Link Road to village Dhar km 0/0 to 1/600 (Sub Head:- C/O 900 mm dia H.P. culverts at RD 0/150 along with wing wall)

Estimated Cost	Rs. 439984/-
Earnest Money	Rs. 8800/-
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 as per the direction of the Engineer in Charge. The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	59.02			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.	16.81			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.	1.00			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 any other taxes imposed by the Govt.	43.56			Per cubic metre	
8	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 any other taxes imposed by the Govt.	14			Each	
9	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORDD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	9.14			Per cubic metre	

Executive Engineer,
Chowari Division,
HP.PWD Chowari

Schedule of Quantity

NAME OF WORK:- Restoration of rain damage on Chowari Mandhilar Gaghahar Road km 0/0 to 8/700 (Sub Head:- C/o Retaining wall at RD 0/560 to 0/570)

Estimated Cost	Rs. 4,77,186/-
Earnest Money	Rs. 9600/-
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.	35.43			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.	91.77			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 any other taxes imposed by the Govt.	24.00			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.	16.39			Per cubic metre	
Total						

Executive Engineer
 Chowari Division
 Hppwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on various Roads under Chowari Sub-Division
Head:- Hiring of Tipper for shifting of muck/debris under Various Roads)

Estimate Cost :- Rs.	282150/-
Earnest Money	5700/-
Time Limit	Three months
	(Sub-

S.No.	Description	Quantity	Rate		Unit.	Amount
			in Fig.	in Word		
1	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 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 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.	550.00			Per hour	

Executive Engineer
Chowari Division
HPPWD, Chowari


Schedule of Quantity

Name of work:- Restoration of rain damage on Nurpur Sanjha Nallah Lahru Tunnuhatti Road Km 15/390 to 40/810
Construction of Retaining walls at RD 16/120 to 16/132)

Estimated Cost	Rs. 440520/-
Earnest Money	Rs. 8900/-
Time Limit	Three months

(SH:-)

S.No.	Description	Quantity	Rate		Unit	Amount
			In Fig.	in Word		
1	Earthwork in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead, dressing of sides and bottom and backfilling in trenches with excavated suitable material, as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt	33.36			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-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.	19.26			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 Paika to Dalhousie Road Km 32/00 to 45/00 (SH:- Construction of Retaining walls at RD 37/285 to 37/295)

Estimated Cost	Rs. 403451/-
Earnest Money	Rs. 9200/-
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	24.20			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.	76.50			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.	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.	14.75			Per cubic metre	
		Total				

Executive Engineer
Chowari Division
Hppwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Dhalog to Chambi Road Km 0/0 to 9/0 (SH:- Construction of Retaining walls at RD 8/410 to 8/425)

Estimated Cost	Rs. 491901/-
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 lead, dressing of sides and bottom and backfilling in trenches with excavated suitable material. as per the direction of the Engineer in Charge. Including Carriage of material within all leads and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	47.48			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.	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-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.	32.00			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.	8.33			Per cubic metre	
Total						

Executive Engineer
 Chowari Division
 Hppwd Chowari

(12)

Schedule of Quantity

Name of work:- Construction of Chowari to Kalinthy Road km 0/00 to 12/570 (SH:- Providing and laying 80 mm thick Paver Block at RD 12/300 to 12/352)

Estimated Cost	Rs. 493788/-
Earnest Money	Rs. 10000/-
Time Limit	Three months

S.No.	Description	Quantity	Rate		Unit	Amount
			In Fig.	In Word		
1	Loosening of the ground upto a level of 300 mm below the subgrade level, watered, graded and compacted in layers to meet requirement of Tables 300.1 and 300.2 for subgrade construction as per Technical Specification Clause 303.5.2. 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.	78.00			Per cubic metre	
2	Stone soling property hand packed filling interstices with kharranja stone and consolidating with power road roller to the required gradient and camber including spreading, watering and rolling of binding materials moorum or earth etc. complete as per specification, 100 mm (one hundred millimetre) thick including finished work materials and labour 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.	39.00			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 1:4:8) 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.	26.00			Per cubic metre	
4	Providing and laying heavy duty precast cement concrete 80 m thick interlocking paver blocks vibrocompacted upto M-50 grade concrete edge blocks 300 mmx 300mmx150mm of grey/coloured over the shade of block including curing, rubbing and polishing complete. Interlocking concrete block pavement shall consists of surface layer of appropriate size concrete paving block paved and compacted over bedding sand layer of specified grading which is spread over a properly constructed and profiled base course and is bounded by properly installed edge restraint the joint shall be filled by fine sand of specified grading. The concrete paving block shall confirm to the relevant IS standard and 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.	260.00			Each	
Total						

Executive Engineer
Chowari Division
HPPW Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Patka to Dalhousie Road Km 14/00 to 32/00(SH:- Construction of Retaining walls at RD 28/380 to 28/387)

Estimated Cost	Rs. 488669/-
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 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	32.20			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.	95.69			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 & technical 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.	29.00			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.	14.70			Per cubic metre	
Total						

Executive Engineer
Chowari Division
Hppwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Parks to Dalhousie Road Km 14/00 to 32/00(SHI:- Construction of Retaining walls at RD 28/380 to 28/387)

Estimated Cost	Rs. 400224/-
Earnest Money	Rs. 8000/-
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	280.00			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 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.	248.00			Per hour	
Total						


Executive Engineer
 Chowari Division
 Hppwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Patka to Dallhousie Road Km 14/00 to 45/00(SH:- Construction of Retaining walls at RD 36/775 to 36/780)

Estimated Cost	Rs. 2,28,514/-
Earnest Money	Rs. 4600/-
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.	21.60			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or any other taxes imposed by the Govt.	43.70			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 any 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.	7.65			Per cubic metre	
Total						


Executive Engineer
 Chowari Division
 Hppwd Chowari