



Tel.01899-299219.

eepwd-chowari@hp.gov.in

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

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

1063-65

Dated:- 19-5-23

To

✓ 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.

41:1
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 /2023-24-1063-65 dated 19/5/23 is emergent nature and in Public interest.

[Signature]
Executive Engineer,
Chowari Division,
HRPWD, Chowari.



Tel.01899-299219.
cepwd-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:-

- | | |
|---|------------|
| 3 Date of receipt of application for the tender | 29/05/2023 |
| Form a/w requisite documents:- | |
| 4 Date of issued/sale of tender form against | 30/05/2023 |
| Cash payment (non refundable). | |

The tender shall be received up to 11.00 AM on 31/05/2023 and will be opened on the same day at 12.00 PM in the presence of intending Contractor or their authorized representative who may like to be present. The tender can be had from this office against cash payment as shown below (Non refundable) during the working hours on 31/05/2023.

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

S. No.	Name of work	Estimated cost	Earnest Money	Cost of tender	Time Limit	Class
1	C/o Link road to village Nahana Km 0/0 to 4/200 (SH: - Providing and laying GSB, G-II, G-III and bituminous concrete at Rd 3/500 to 3/645).	484750/-	9700/-	350/-	Three Month	Class-D & C
2	Restoration of rain damage on Patka Dalhousie road Km14/0 to 32/0 (Repair of RCC slab culvert at Rd 23/810 & C/o wing wall at Rd 23/811.50 to 23/816.50).	459627/-	9200/-	350/-	Three Month	Class-D & C
3	A/R and M/O Nurpur Sanjhi Nallah Lahru Tunnuhatti road Km 15/390 to 40/810 (SH:- Providing and laying of hot applied thermoplastic marking with hot compound with reflectorising galas beads on bituminous surface).	494000/-	10000/-	350/-	Three Month	Class-D & C
4	Restoration of rain damage on Shahpur Sihunta Chowari Jot Chamba road Km 40/0 to 76/00 (SH:- repair of abutment and Pier Trimath Bridge at Rd 52/130 to 52/149.50).	308406/-	7000/-	350/-	Three Month	Class-D & C
5	Restoration of rain damage on link road Jajri Gala to Bai Da Bhag Km 0/0 to 1/500 (SH:- Construction of Retaining wall at RD. 1/140 to 1/430).	480240/-	10000/-	350/-	Three Month	Class-D & C
6	Restoration of rain damage on Link road Jagri Gala to Bai Da Bhag Km 0/0 to 1/500 (Sh:- C/o Retaining wall at Rd 0/730 to 0/741.50).	483888/-	9700/-	350/-	Three Month	Class-D & C
7	Restoration of rain damage on Patka to Dalhousie road Km 45/0 to 53/00 (SH:- Construction of wing wall at Rd 45/035 to 45/048).	413686/-	8300/-	350/-	Three Month	Class-D & C

8	Restoration of rain damage on Nurpur Sanjha Nallah Lahru Tunnuhatti road Km 25/00 to 40/810 (SH:- C/o B/wall at Rd 35/050 to 35/065).	312048/-	6300/-	350/-	Three Month	Class-D & C
9	Restoration of rain damage on Nurpur Sanjha Nallah Lahru Tunnuhatti road Km 15/390 to 40810 (SH:- C/o R/wall at Rd 26/900 to 26/910.50).	475364/-	9600/-	350/-	Three Month	Class-D & C
10	Restoration of rain damage on Tundi Banet road Km 0/0 to 10/00 (SH:- C/o R/wall at Rd 8/520 to 8/535).	379787/-	7600/-	350/-	Three Month	Class-D & C
11.	Restoration of rain damage on Samote to Dramnalla road Km 0/0 to 12/435 (SH:- Construction of Retaining wall at Rd 11/680 to 11/695).	373926/-	7500/-	350/-	Three Month	Class-D & C
12	Restoration of rain damage on Dramnalla Rajain road Km 0/0 to 9/00 (Sh:- C/o B/wall at RD 4/770 to 4/790).	300381/-	6100/-	350/-	Three Month	Class-D & C
13	Restoration of rain damage on Link road Banoon to Awan Km 0/0 to 3/0 (SH:- C/o R/wall at Rd 0/720 to 0/740).	449901	9000/-	350/-	Three Month	Class-D & C
14	Restoration of rain damage on Tundi Banet road Km 0/0 to 9/0 (SH:- C/o B/wall at Rd 0/795 to 0/810).	228771/-	4600/-	350/-	Three Month	Class-D & C

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

~~Executive Engineer,
Chowari Division,
HPPWD, Chowari.~~

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

1066-1116

Dated:-

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

- Engineer-in-Chief, HPPWD, Shimla.
 - All the Chief Engineer in HPPWD.
 - All SEs/EE in HPPWD.
 - All AEs/Contractor under this Division.
 - Deputy Commissioner, Chamba
 - The BDO Bhatiyat.
 - Sub Divisional Magistrate/B.D.O/Tehsildar Chowari.
 - Notice Board of this office.

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

№6-1

Schedule of Quantity

Name of work:- Construction of Link Road to village Nahana km 0/0 to 4/200 (SH:- Providing and laying GSB, G-II, G-III & Bitumenous concrete at RD 3/500 to 3/645)

S.No.	Description	Quantity in Fig.	Rate in Word	Unit	Amount
					Estimate Cost.
1	Loosening of ground upto a level of 300mm (Three hundred millimetre) below the sub grade level,watered graded and compacted in layer to meet requirement of table 300.1 and 3000.2 with power Road Roller 8-10 Tonne(Eight tonne) capacity for sub grade construction as per MORD technical specification rural roads clauses 303.5.2 including hauling of materials in all leads,lifts and other incidentals or as per the entire specifications and directions of Engineer-in-Charge.The rate including octroi,royalty, Malkana toll tax , GST or other taxes imposed by the Government.	76.51		Per cubic metre	9700/-
2	Construction of sub grade and earthen shoulder with approved materials obtained from borrow pits within all leads and lifts,transporting to site,spreading grading to required slope and compacted to meet requirement of table 300.2 as per MORD technical specifications clause 303.1 including hauling of materials in all leads,lifts and other incidentals or as per the entire satisfaction and directions of Engineer-in-charge.The rate including octroi,royalty, Malkana toll tax , GST or other taxes imposed by the Government.	63.75		Per cubic metre	Time Limit Three months
3	Construction of gravel / soil aggregate sub base/base by providing well graded materials of nominal maximum size 80 mm (eighty millimeter) as per table 2.3 of IRC -SP-77-2008 spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface, mixing by mix in place method at OMC with tractor mount appropriate rotavator attachment and compacting with three wheel 80-100 (eighty -one hundred) kN static roller to achieve the desired density, as per Technical Specifications contained in para 2.2 ,3.6 and 3.7 of IRC- SP-77 -2008 or as directed by the Engineer-in-Charge complete , including carriage of materials within all leads, lifts and other incidentals The rate including octroi, royalty, Malkana, toll tax , GST or any other taxes imposed by the Government.	38.25		Per cubic metre	

	Providing, laying, spreading and compacting stone aggregate of size 63mm to 45mm Grading-II [75mm consolidated thick] to water bound Macadam specification including spreading in uniform thickness using template, hand packing, rolling with three wheel 80-100 K.N. static roller in stages to proper grade and camber applying and brooming, stone screening type-B of size 11.2mm nominal size at the rate of 0.20 cum (zero point twenty cubic metres) per ten square metres and binding material at the rate 0.06 cum to fill up the interstices of coarse aggregate, watering and compacting to the required density as per M.O.R.D. technical specifications clause No. 405 including carriage of materials within all leads, lifts and other incidentals The rate including octroi, royalty, Malkana, toll tax , GST or any other taxes imposed by the Government.	38.25		Per cubic metre
4	Providing, laying, spreading and compacting stone aggregate size 53mm to 22.4mm (fifty three millimeter to twenty two point four millimeter) Grading-III [75mm(seventy five millimeters) consolidated thick] to water bound Macadam specification including spreading in uniform thickness using template, hand packing, rolling with three wheel 80-100 K.N. static roller in stages to proper grade and camber, applying and brooming, stone screening type-B of size 11.2mm (eleven point two milimetres) nominal size at the rate of 0.18cum (zero point two eighteen cubic metres) per ten square metres and to fill up the interstices of coarse aggregate, watering and compacting to the required density as per M.O.R.D. technical specifications clause No. 405 including carriage of materials within all leads, lifts and other incidentals The rate including octroi, royalty, Malkana, toll tax , GST or any other taxes imposed by the Government.	464.36		Per square metre
5	Providing and applying primer coat with Bitumen emulsion Bitchem (SS-1) and Silance Nano technology -Tera prime on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 1.0 kg./sqm.using mechanical means as per Technical Specification Clause 502 including carriage of materials within all leads, lifts and other incidentals The rate including octroi, royalty, Malkana, toll tax , GST or any other taxes imposed by the Government.	464.36		Per square metre
6	Providing and applying tack coat with Bitumen emulsion (RS-1) and Silance Nano technology - Nano tac using emulsion distributor at the rate of 0.250 kg per sqm on the prepared bituminous surface cleaned with Hydraulic broom as per Technical Specification Clause 503.including carriage of materials within all leads, lifts and other incidentals The rate including octroi, royalty, Malkana, toll tax , GST or any other taxes imposed by the Government.			

Providing and laying 30 mm (Thirty millimetre) thick bituminous concrete with 100-120 (one hundred-one hundred twenty) TPH batch type hot mix plant producing an average output of 75 (seventy five) tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at the rate of 5.4 to 5.6 (five point four to five point six) percent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 509 complete in all respects or as directed by the Engineer-in-Charge includes carriage of materials within all heads and lifts and other incidentals the rate including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.

Total :-

13.93

Per cubic
metre

Executive Engineer
Chowari Division
Hppwd Chowari

706-2

Schedule of Quantity

Name of work:- Restoration of rain damage on Patka to Dalhousie Road Km 1400 to 3200 (Sl.:- Repair of RCC slab culvert at RD 23/810 & construction of wing wall at RD 23/811.50 to 23/816.50)

S.N.O.	Description	Quantity in Fig.	Rate in Word	Unit	Amount
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.	4.48	Per cubic metre		
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 1109 (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.	1.80	Per cubic metre		
3	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 804,1202, and 1204 (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.	27.51	Per cubic metre		
4	Providing and laying concrete flooring 1:2.4 (one cement isto two sand isto four graded/ crushed aggregate 20 mm nominal size) laid over cement concrete bedding complete as per drawing and technical specification 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.	3.60	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 1:5:10) 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.	43.70	Per cubic metre		
6	Providing weep holes in brick masonry/ stone masonry/ plain reinforced abutment wing wall, return wall with hundred 0 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. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	20.00	Each		
7	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.	8.68	Per cubic metre		
Total					

Executive Engineer
Chowari Division
Hപ್ಪುದು Chowari

Job-3

Schedule of Quantity

Name of work:- A/R & M/O to Nurpur Sanjhinalla Lahru Tunuhatti road km 15/390 to 40/810(SH:-Providing and laying of hot applied thermoplastic compound Marking with Hot Applied Thermoplastic Compound with Reflectoising Glass Beads on Bituminous Surface)

S.No.	Description	Quantity in Fig.	Rate in Word	Unit	Amount
1	Providing and laying of hot applied thermoplastic compound 2.5 mm (two decimal five millimetre) thick including reflectoising glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 . The finished surface to be level, uniform and free from streaks and holes including leads, lifts and other incidental complete in all respect including hauling /carriage of materials to various location through all modes of transportation in and as per the direction of Engineer-In-Charge. The rate is including royalty, Malkana, Toll tax, GST or other taxes imposed by the Government.	760.00	Per square metre		

Executive Engineer
Chowari Division
HPPWD, Chowari

Job-4

Schedule of Quantity

Name of work:- Restoration of rain damage on Shahpur Sihunta Chowari Jot Chamba Road km 40/0 to 76/00 (SH:- Repair of Rabutment and Pier Trimath Bridge at RD 52/130 to 52/149.50)

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead, dressing of sides and bottom and backfilling in trenches with excavated suitable material . as per the direction of the Engineer in Charge. Including Carriage of material within all leadss and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	13.16			Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 804,1202, and 1204 (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 materilas 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.	46.80			Per cubic metre	
Total						

Executive-Engineer
Chowari Division
Hppd Chowari

Schedule of Quantity

**Name of work:- Restoration of rain damage on Link Road Jajri gala to Bai Da Bhag km 0/0 to 1/500
Construction of Retaining walls at RD 1/410 to 1/430)**

Estimated Cost .	Rs. 4,80,240/-
Earnest Money	Rs. 9,600/-
Time Limit	Three months

(SH:-)

S.No.	Description	Quantity in Fig.	Rate in Word	Unit	Amount
1	Earthwork in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead , dressing of sides and bottom and backfilling in trenches with excavated suitable material, as per the direction of the Engineer in Charge. Including Carriage of material within all leadss and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	36.10		Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C 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.	93.20		Per cubic metre	
3	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (IV) ; 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614,709,1204.3.7 asper the directions of the Engineer-incharge. i/c carriage of materials with in all leads,lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	38.00		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.	21.00		Per cubic metre	
Total					

Executive-Engineer
Chowari Division
Hp. d Chowari

Tab-6

Schedule of Quantity

**Name of work:- Restoration of rain damage on Link Road Jajri gala to Bai Da Bhag km 0/0 to 1/500
Construction of Retaining walls at RD 0730 TO 0741.50)**

Estimated Cost .	Rs. 4,83,888/-
Earhest Money	Rs. 9,700/-
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.	38.83		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.	96.14		Per cubic metre		
3	Providing weep holes in brick masonry/ stone masonry/ plain reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (IV) 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614,709,1204.3.7 as per the directions of the Engineer-incharge. i/c carriage of materials with in all leads,lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	31.00		Each		
4	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	17.82		Per cubic metre		
Total						

Executive Engineer
Chowari Division
Hppwd Chowari

206-7

Schedule of Quantity

Name of work:- Restoration of rain damage on Patka to Dalhousie Road Km 45/00 to 53/00 (SH:- Construction of wing wall at RD 45/035 to 45/048)

Estimated Cost .	Rs. 4,13,686/-
Earhest Money	Rs. 8,300/-
Time Limit	Three months

S.No.	Description	Quantity in Fig.	Rate in Word	Unit	Amount
1	Earthwork in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead , dressing of sides and bottom and backfilling in trenches with excavated suitable material . as per the direction of the Engineer in Charge. Including Carriage of material within all leadss and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	44.14		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 materilas with in all leadss.lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	76.83		Per cubic metre	
3	Providing weep holes in brick masonry/ stone masonry/ plain reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (1V); 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614,709,1204.3.7 asper the directions of the Engineer-in-charge. i/c carriage of materilas 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.	12.61		Per cubic metre	
Total					

Executive-Engineer
Chowari Division
Hppwd Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Nurpur Sanjha Nullah Lahru Tunnhatti Road km 25/00 to 40/810
Construction of Breast walls at RD 35/050 to 35/065)

Estimated Cost	Rs. 3,12,048/-
Earnest Money	Rs. 6,300/-
Time Limit	Three months

(SH:-

S.No.	Description	Quantity in Fig.	Rate in Word	Unit	Amount
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.	32.10		Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C. 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.	61.20		Per cubic metre	
3	Providing weep holes in brick masonry/stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (IV) 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614,709,1204.3.7 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.	24.00		Each	
Total:-					

Executive Engineer
 Chowari Division
 Hppwd Chowari

Schedule of Quantity

**Name of work:- Restoration of rain damage on Nurpur Sanjha Nullah Lahru Tunnuhatti Road km 15/390 to 40/810
Construction of Retaining walls at RD 26/900 to 26/910.50)**

S.No.	Description	Quantity in Fig.	Rate in Word	Unit	Amount
1	Earthwork in excavation for structures as per drawing and technical specifications, clause 305.1 including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead , dressing of sides and bottom and backfilling in trenches with excavated suitable material . as per the direction of the Engineer in Charge. Including Carriage of material within all leadss and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	56.38		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.	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-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.	9.61		Per cubic metre	
Total					

Estimated Cost .	Rs. 4,75,364/-
Earnest Money	Rs. 9,600/-
Time Limit	Three months (SH-)

Executive Engineer
Chowari Division
Hppwd Chowari

Schedule of Quantity

Name of work- Restoration of rain damage on Tundi to Baner Road km 0/00 to 10/00

Construction of Retaining walls at RD 8/520 to 8/535)

Estimated Cost	Rs. 3,79,787/-
Ernest Money	Rs. 7,600/-
Time Limit	Three months

(SH:-

S.No.	Description	Quantity in Fig.	Rate in Word	Unit	Amount
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.	24.75		Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803,1202, and 1203 (P.C.C Normal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	70.05		Per cubic metre	
3	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (IV); 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614,709,1204.3.7 as per the directions of the Engineer-incharge. i/c carriage of materials with in all leads, lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	26.00		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.	11.78		Per cubic metre	
Total					

Executive-Engineer
Chowari Division

Hppwd Chowari

706-117

Schedule of Quantity

Name of work:- Restoration of rain damage on Samote to Dramnala Road km 0/00 to 12/435
Construction of Retaining walls at RD 11/680 to 11/695)

S.No.	Description	Quantity	Rate		Unit	Amount
			in Fig.	in Word		
1	Earthwork in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead , dressing of sides and bottom and backfilling in trenches with excavated suitable material . as per the direction of the Engineer in Charge. Including Carriage of material within all leadss and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	25.65			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 materilas with in all leads,lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	70.05			Per cubic metre	
3	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (IV) ; 20 (H) towards drawings face complete as per drawing & technically specifications clauses 614,709,1204.3.7 asper the directions of the Engineer-incharge. i/c carriage of materilas with in all leads,lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	28.00			Each	
4	Back filling with granular material behind abutments return walls, wing walls and retaining walls complete as per drawing and MORD technical specification clause 1204.3.8 or as directed by the Engineer-in Charge i/c carriage of materials with in all leads, lifts and other incidentals. The Rate including octroi Royalty Malkana Toll tax Sale tax or any other taxes imposed by the Govt.	13.95			Per cubic metre	
Total						

Executive Engineer
Chowari Division
Hippwd Chowari

205-12

Schedule of Quantity

Name of work:- Restoration of rain damage on Dramnala Dhulara Rajain Road km 0/00 to 9/00

Construction of Breast walls at RD 4/770 to 4/790)

Estimated Cost	Rs. 3,00,381/-
Earnest Money	Rs. 6100/-
Time Limit	Three months (SH:-

S.No.	Description	Quantity in Fig.	Rate in Word	Unit	Amount
1	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per technical specification clause 1603.1 as per the direction of the Engineer in Charge. Including Carriage of material within all leadss and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	36.80		Per cubic metre	
2	Earthwork in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead , dressing of sides and bottom and backfilling in trenches with excavated suitable material as per the direction of the Engineer in Charge. Including Carriage of material within all leadss and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	12.40		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 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materilas 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.	60.00		Per cubic metre	
4	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (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 materilas with in all leads.lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	25.00		Each	
Total					

Executive Engineer

Chowari Division

Hppwd Chowari

705-13

Schedule of Quantity

NAME OF WORK:- Restoration of rain damage on Link Road Banooni to Awan km 0/00 to 3/00 (Sub Head:- C/o Retaining wall at RD 0720 to 0740)

S.No.	Description	Quantity in Fig.	Rate in Word	Unit	Amount
1	Earthwork in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead , dressing of sides and bottom and backfilling in trenches with excavated suitable material . as per the direction of the Engineer in Charge. Including Carriage of material within all leadss and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	30.10		Per cubic metre	
2	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803, 1202, and 1203 (P.C.C 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.	81.20		Per cubic metre	
3	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mn 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-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.	38.00		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	28.80		Per cubic metre	
Total					

Executive Engineer
Chowari Division
HPPWD Chowari

Schedule of Quantity

Name of work:- Restoration of rain damage on Tundi to Baner Road km 0/00 to 9/00
Construction of Breast walls at RD 0/795 to 0/810)

S.No.	Description	Quantity	Rate	Unit	Amount
			in Fig.	in Word	
1	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per technical specification clause 1603.1 as per the direction of the Engineer in Charge. Including Carriage of material within all leadss and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	18.38		Per cubic metre	
2	Earthwork in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto any lead , dressing of sides and bottom and backfilling in trenches with excavated suitable material as per the direction of the Engineer in Charge. Including Carriage of material within all leadss and lifts and other incidental The Rate including octroi, royalty, Malkana Toll tax sale tax or other taxes imposed by the Govt.	14.25		Per cubic metre	
3	Providing and laying concrete for Plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803,1202, and 1203 (P.C.C Nominal size 1:5:10) within all leads and lifts as per the direction of Engineer in Charge including carriage of materials with in all leads,lifts and other incidentals. The rate i/c the octroi royalty, Malkana toll tax, sales tax or ay other taxes imposed by the Govt.	45.00		Per cubic metre	
4	Providing weep holes in brick masonry/ stone masonry/ palin reinforced abutment wing wall, return wall with hundred mm dia PVC pipe extending through the full width of the structures with slope of (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.	13.00		Each	
Total					