



Himachal Pradesh
Public Works Department
HP.PWD Division Bhawarna, Distt. Kangra (H.P)-176083
Tel:01894-247777, e-mail id: eepwd-bhaw-hp@gov.in

"NOTICE INVITING TENDERS"

Sealed item rate tenders on form 6 & 8 are hereby invited by the Executive Engineer, Bhawarna Division HP.PWD. Bhawarna on behalf of the Governor of H.P for the following works from the approved and eligible contractors enlisted in HP.PWD, (B&R) whose registration stood renewed as per revised rules and also registered under the H.P General Sales Tax Act 1968 so as to reach in his office on or before **06/09/2023** up to 11.00 AM. and the same shall be opened on the same day at 11.30 A.M. in the presence of intending contractors or their authorized representatives. The tender documents can be had from his office against cash payment (Non-refundable) on **05/09/2023** up to 4.00 P.M and the application for issue of tender form shall be received on **04/09/2023** up to 12.00 noon.

The earnest money in the shape of NSC/FDR/saving account of the Post office/Bank in H.P duly pledged in favour of the XEN must accompany with each tender. Conditional/ incomplete tenders & tender without earnest money will be summarily rejected. The XEN reserves the right to accept or reject any or all tenders or drop the proposal of tenders without assigning any reasons.

Sr. No.	Name of Work	Estimated Cost	Earnest Money	Time Limit	Cost of Tender form
1	Restoration of rain Damage on Thural to Bharanta road Km 0/0 to 4/00 (SH:- C/o R/wall at RD 2/900 to 2/911)	4,83,500/-	9700/-	Two Month	350/-
2	Restoration of rain damages on Duhak Garthoon road (SH:- Construction of R/wall at RD 2/870 to 2/890).	4,80,080/-	9600/-	Two Month	350/-
3	Restoration of rain damages on Duhak Garthoon road (SH:- Construction of R/wall at RD 2/370 to 2/381.50).	4,87,913/-	9800/-	Two Month	350/-
4	Restoration of rain damages on Bhilla Sargooni road Km 0/0 to 4/185 (SH:- Construction of R/wall at RD 2/725 to 2/738).	4,66,326/-	9300/-	Two Month	350/-
5	Restoration of rain damages on Bhadroon Kona Lahru road (SH:- Construction of R/wall at RD 12/030 to 13/043.50).	4,83,377/-	9700/-	Two Month	350/-
6	Restoration of rain damages on various roads under HPPWD Sub-Division Bhawarna (Section Bhawarna-II) (Removal of Slips).	2,67,026/-	5300/-	One Month	350/-
7	Restoration of rain damages on Hamipur Sujampur Thural Maranda road Km 30/0 to 59/775 (SH:- C/o B/wall Pusta in Km 45/550 to 45/564.50)	4,99,025/-	10,000/-	Two Month	350/-
8	Restoration of rain damages on Hamipur Sujampur Thural Maranda road Km 30/0 to 59/775 (SH:- C/o B/wall Pusta in Km 45/590 to 45/603.50).	4,89,888/-	9800/-	Two Month	350/-
9	A/R & M/O AE Office at Dheera Distt. Kangra (HP) (SH:- Repair of AE Office).	1,06,008/-	2100/-	Three Months	350/-
10	Restoration of rain damages on Thural to Bharanta road Km. 0/00 to 4/00 (SW:- C/o R/Wall at Rd 0/150 to 0/120)	3,70,505/-	7400/-	Two Months	350/-
11	C/o 2 nos bridge (30.00 mtr span each) RCC box girder i/c both side approaches over Soon Khad on Garla Dai Bhawarna via Henja Swargjan road at Rd 0/266 & 1/515 (SW:-	3,58,619/-	7200/-	Two Months	350/-

42



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Public Works Department
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	Balance work of super structure of RCC Box girder bridge at Rd 0/266)				
12	C/o 2 nos bridge (30.00 mtr span each) RCC box girder i/c both side approaches over Soon Khad on Garla Dai Bhawarna via Hlenja Swargjan road at Rd 0/266 & 1/515 (SW:- Balance work of super structure of RCC Box girder bridge at Rd 0/266)	2,45,733/-	4900/-	Two Months	350/-
13	C/o AE Office building HPPWD Sub Division Bhawarna (SW:- P/L Interlocking paver block & railing)	1,65,068/-	3300/-	Two Month	350/-
14	Restoration of rain damages on Link road from Daroh to Duhki Bypass (SW:- C/o Approaches (D/S) at Rd 0/150 to 0/160 & 0/162 to 0/170)	3,07,136/-	6100/-	Two Months	350/-
15	Restoration of rain damages on link road to Chider Mahadev road (SW:- C/o R/Wall at Rd 1/405 to 1/421.80)	4,10,747/-	8200/-	Two Months	350/-

Terms & Conditions:-

1. The contractor/firm should be registered as or dealer GST No.
2. The intending contractor/firm have to produce the copy of latest enlistment and renewal enlisted in HP.PWD.
3. If any of the date mentioned above happened to be Gazetted Holiday the same shall be processed on next working day.
4. The Executive Engineer reserves the right to accept/reject any tender/application or all tender without assigning any reason.
5. The contractor will have to submit affidavit along with application for issue of tender that he has not more than two works in hand.
6. Next tender will be issued only after completion of previous works in hand.

HIM SUCHANA AVM JAN SAMPARK

Executive Engineer
Bhawarna Division
HPPWD Bhawarna
(On behalf of Governor of Himachal Pradesh)

No. PWD/BWD/Tender/NIT/2023-24/-

7181-7240

Dated:- 29.08.2023

Copy to following for information and necessary action:-

1. The Principal Secy.(PW) to the Govt. of H.P.Shimla.
2. The Engineer-in-Chief, HPPWD, Shimla.
3. The Chief Engineer (KZ),HPPWD, Dharamshala.
4. The Director, Information & Publications Department, HP Shimla.
5. The Executive Engineer (IT), Nigam Vihar Shimla. He is requested to upload the same on the department website.
6. The Superintending Engineer, 5th Circle, HPPWD, Palampur.
7. The Deputy Commissioner, Kangra at Dharamshala.
8. The Sub-Divisional Officer (Civil) Palampur/Dheera
9. All the S.E.s/E.E.s under Kangra Zone.
10. All the Assistant Engineers under this Division.
11. The Drawing /Accounts Branch in this office.
12. Notice Board.

Executive Engineer,
Bhawarna Division
HPPWD Bhawarna

Schedule of Quantity

Name of Work :- Restoration of rain Damage on Thural to Bharanta road Km 0/0 to 4/00

Estimate Cost :- 4,83,500/-

Earnest Money :- 9700/-

Time Limit :- Two Months

(SH:- C/o R/wall at RD 2/900 to 2/911)

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section 300 and 1600 as per direction of the Engineer-in-Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	63.25			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 40mm (Forty millimeter) nominal size including curing complete in parapets and the like etcetra including the cost of form work as per drawing and M.O.R.D technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	118.80			Per Cubic metre	
3	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer- in-Charge including carriage of materials within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	20.00			Each	

4 -	Back filling with granular material behind abutments, wing walls, return walls complete and retaining walls complete as per drawing and MORD technical specifications clause 1203 and 1604 and as per the entire satisfaction and direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate is including of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	19.80			Per Cubic metre	
Total :-						


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Restoration of rain damages on Duhak Garthoon road (SH:- Construction of R/wall at RD 2070 to 2/3992)

Estimate Cost :- Rs. 4,80,080/-

Earnest Money :- Rs. 9600/-

Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling Awedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section 300 and 1600 as per direction of the Engineer- In - Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	44.40			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 20mm (twenty millimeter) nominal size including curing complete in parapets and the like etcetra including the cost of form work as per drawing and M.O.R.D. technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate is including octroi, royalty, malkana, toll tax, GST or other taxes imposed by the Government.	118.20			Per Cubic metre	
3	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer- in-Charge including carriage of materials within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	32			Each	
Total :-						


 Executive Engineer
 Bhawarna Division,
 HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Restoration of rain damages on Duhak Garthoon road (SH:- Construction of R/wall at RD 2/370 to 2/381.50).

Estimate Cost :- Rs. 4,87,913/-
Earnest Money :- Rs. 9800/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section 300 and 1600 as per direction of the Engineer- In - Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including cartiage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	45.89			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 20mm (twenty millimeter) nominal size including curing complete in parapets and the like etcetra including the cost of form work as per drawing and M.O.R.D technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including cartiage of material within all leads and lifts and other incidental. The rate is including octroi, royalty, malkana,toll tax, GST or other taxes imposed by the Government.	119.60			Per Cubic metre	
3	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer- in-Charge including cartiage of materials within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	40			Each	
Total :-						


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Restoration of rain damages on Bhilla Sargooni road Km 0/0 to 4/185

Estimate Cost :- 4,66,326/-

Earnest Money :- 9300/-

Time Limit :- Two Months

(SH:- Construction of R/wall at RD 2/725 to 2/738).

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section 300 and 1600 as per direction of the Engineer-in-Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	44.72			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 40mm (Forty millimeter) nominal size including curing complete in parapets and the like etcetra including the cost of form work as per drawing and M.O.R.D technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	114.14			Per Cubic metre	
3	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer- in-Charge including carriage of materials within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	40.00			Each	
Total :-						


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Restoration of rain damages on Bhadroon Kona Lahru road (SH:- Construction of R/wall at RD 12030 to 13/043.50).

Estimate Cost :- Rs. 4,83,377/-
Earnest Money :- Rs. 9700/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section 300 and 1600 as per direction of the Engineer- In - Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including cartage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	46.44			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 20mm (twenty millimeter) nominal size including curing complete in parapets and the like etcetra including the cost of form work as per drawing and M.O.R.D technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including cartage of material within all leads and lifts and other incidental. The rate is including octroi, royalty, malkana.toll tax, GST or other taxes imposed by the Government.	118.53			Per Cubic metre	
3	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer- in-Charge including cartage of materials within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	38			Each	
Total :-						


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Restoration of rain damages on various roads under HPPWD Sub-Division Bhawarna (Section Bhawarna-II) (Removal of Slips).

Estimated Cost :- Rs. 2,67,026/-
Earnest Money :- Rs. 5300/-
Time Limit :- One Month

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Removal of Land slide in hilly area in ordinary rock not requiring blasting by machanical means including cutting and trimming of slops and disposal of cut material within lift upto 1.50 m and lead upto 1000m as per the direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidental with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2966.95			Per Cubic metre	
			Total :-			


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Restoration of rain damages on Hamipur Sujjanpur Thural Maranda road Km 30/0 to 59/775

Estimate Cost :- 4,99,026/-

Earnest Money :- 10,000/-

Time Limit :- Two Months

(SH:- C/o B/wall Pusta ain Km 45/550 to 45/564.50)

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section 300 and 1600 as per direction of the Engineer-in-Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	21.32			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 40mm (Forty millimeter) nominal size including curing complete in parapets and the like etcetera including the cost of form work as per drawing and M.O.R.D technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	129.92			Per Cubic metre	
Total :-						


 Executive Engineer
 Bhiawarna Division
 HP PWD Bhabarna

Schedule of Quantity

Name of Work :- Restoration of rain damages on Hamipur Sujjanpur Thural Maranda road Km 30/0 to 59/775

Estimate Cost :- 4,89,888/-
Earnest Money :- 9800/-

(SH:- C/o B/wall Pusta ain Km 45/590 to 45/603.50).

Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section 300 and 1600 as per direction of the Engineer-in-Charge including setting out, shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	120.96			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 40mm (Forty millimeter) nominal size including curing complete in parapets and the like etcetra including the cost of form work as per drawing and M.O.R.D technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	120.96			Per Cubic metre	
Total :-						


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Name of Work :- A/R & M/O AE Office at Dheera Distt. Kangra (HP)

Estimate Cost :- 1,06,008/-

Earnest Money :- 2100/-

Time Limit :- Three Months

(SH:- Repair of AE Office).

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Dismantling W.C. Pan of all sizes including disposal of dismantled materials including malba all complete as per directions of Engineer-in- Charge including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax. GST or other taxes imposed by the Government.	2.00			Each	
2	Dismantling of flushing cistern of all types (C.I./PVC/Vitrious China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead complete as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	2.00			Each	
3	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead complete as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate including of octroi, royalty, Malkana. toll tax, sale tax or other taxes imposed by the Government.	52.72			Per Square metre	
4	Second class half brick work using common burnt clay building bricks with hoop iron in cement mortar 1:4 (one cement isto four sand) in super structure as per PWD specification, drawing and design and curing complete including scaffolding. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	3.78			Per Square metre	

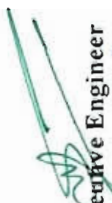
5	Providing and laying 300x300x10 mm (three hundred into three hundred into ten millimeters) thick antiskid ceramic tiles of premium quality of Nitco/ Kajaria/ Somany/ Well/ Johnson as per approved shade and manufacture in flooring over 12 mm (twelve millimeters) thick cement mortar 1:3(one cement: three sand)jointed with cement slurry mixed with pigment to match the shade of tiles as required complete as per approved specification, drawing and design including entire . The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	10.57			Per Square metre
6	Providing and laying 300x300 mm (three hundred into three hundred millimetre) thick antiskid ceramic tiles dado of premium quality of Nitco/ Kajaria/ Somany/ Well/ Johnson as per approved shade and manufacture in skirting risers of steps and dados over 12 mm (twelve millimeters) thick cement mortar 1:3(one cement: three sand)jointed with cement slurry mixed with pigment to match the shade of tiles as required complete as per approved specification, drawing and design including entire. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	42.15			Per Square metre
7	Providing and fixing 5mm (five millimetre) thick glazing with glass pane of Modiguard/ Saint gobin in aluminium for window, ventilator and Dormer, shutters . with PVC / neoprens gaskets complete weight not less then 12.50 Kg/Sqm (Twelve decimal five zero Killogramme per square metre) as per the Architectural Drawings approved specification, (Cost of aluminium snap beeding shall be paid in basic item) including cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate is inclusive of toll tax, GST and any other taxes imposed by the government.	2.70			Per Square metre
8	Wall painting (two coats) with Interior emulsion washable paint of approved brand and manufacture for interior grade on undecorated concrete/stone/plastered wall surfaces to give an even shade including thoroughly brushing the surface free from mortar dropping and other foreign matter and sand papered smooth including applying of putty a required for metling the surface.The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	55.05			Per Square metre

9	Painting two coat (excluding priming coat) on previously painted steel and other metal surfaces with enamel paint to give an even shade including cleaning the surfaces of all dirt, dust and other foreign matters complete as per PWD specification. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	9.72			Per Square metre	
10	Providing and fixing off sizes Curtains made of good quality cloth including stitching & fixing rings etcetra complete for Doors & windows as per the entire satisfaction, direction and approved by Engineer- in-Charge including carriage of materials within all leads and lifts. The rate is including toll tax, GST or other taxes imposed by the Government.	8.00			Each	
11	Providing and fixing vitreous china European type W.C. of star sr. No 20087 (S-50) of size 57x35x39 cm (fifty seven into thirty five into thirty nine centimeter) wash down water closet hindware/jaguar/cera of star white/ snow white including jet pressure integral P or S trap including jointing the trap with soil pipe in fixture (seat cover/ jet pressure to be paid separtely) including entire carriage of materials within all leads and lifts as per direction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2.00			Each	
12	Providing and fixing vitreous china wash basin Delta No 10010 and size 55x40 cm (fifty five into forty centimeters) Hindware/Ccra/Jaguar with double hole for pillar trap with C.I. or M.S. brackets including hole in walls and making good the same (under counter basin) including all fitting complete in all respect including entire carriage of materials within all leads and lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2.00			Each	
13	Providing and fixing vitreous china pedestal for wash basin CERA make including entire carriage of materials in all leads and lifts as per the direction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2.00			Each	

14	Providing and fixing PVC waste pipe for wash basin or sink including necessary fitting and carriage of materials in all leads and lifts as per the direction of Engineer-in-Charge and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2.00			Each	
15	Providing and fixing 600mmx450mm (six hundred millimeter into four hundred fifty millimeter) beveled edge mirror of superior glass mounted on 6mm (six millimeter) thick A.C. Sheet or plywood sheet and fixed to wooden plugs with C.P. screws and washers of Atul/Modi Guard/ Golden fish including entire carriage of materials within all leads and lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2.00			Each	
16	Providing and fixing chromium plated brass soap dish of ESS with C.P. brass brackets fixed with cleats with C.P. brass screws, within all leads, lifts of materials and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2.00			Each	
17	Providing and fixing PVC Floor Trap size 110x75 mm (one hundred ten into seventy five millimeters) ISI marked self cleaning design including fixing with approved adhesive cost of cutting and making good the wall and floor complete within all leads, lifts of materials and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	3.00			Each	
18	Providing and fixing C.P. brass towel ring trapezoidal shape 215mm long, 200mm wide of continental series of Jaguar/Classic of Hindware/Cera complete with C.P. brass brackets fixed to wooden plugs with C.P. brass socket including entire carriage of materials within all leads and lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2.00			Each	

19	Providing and fixing C.P. brass towel rail size 600x20mm (Six hundred into twenty millimetre) of continental series of Jaguar/Classic of Hindware/Cera complete with C.P. brass brackets fixed to wooden plugs with C.P. brass socket including entire carriage of materials within all leads and lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2.00			Each
20	Providing and fixing 15 mm nominal outer dia Pipes Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc complete including entire carriage of materials within all leads and lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	10.00			Per Running metre
21	Providing and fixing 15mm (Fifteen millimetre) diameters C.P. brass bib tap of continental series of Jaguar/Classic series of Hindware/ Floral series of Cera/ Hindon series of Jal/ Vintage series of Kerovite as per specifications including carriage of material within all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	3.00			Each
22	Providing and fixing casealed C.P. brass stop cock Continental/Classic series /florol series of Jaguare/Hindware/Cera 15mm (fifteen millimetre) dia (Heavey duty makes ISI marked) including entire carriage of materials within all leads and lifts and other incidentals, as per the direction and entire satisfaction of Engineer-in-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	2.00			Each
23	Providing and fixing 15mm (fifteen milimetre) C.P. Brass Angle valve of Continental Series of Jaguar contess plus series /Hindware / Ocean series of Nintage series of Kerovite/ hindon series of Jal/ Cera/ Jal as per specifications with nuts & bolts including carriage of material within all leads, lifts, and other incidentals. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	2.00			Each

24	Providing and fixing 15mm (fifteen millimetre) C.P. Brass extension nipple of size 15mm x 50mm of Continental Series of Jaguar contess plus series /Hindware / Ocean series of Nintage series of Kerovite/hindon series of Jal/ Cera/ Jal as per specifications with nuts & bolts including carriage of material within all leads, lifts, and other incidentals. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	4.00			Each
25	Providing and fixing 150 mm (One hundred fifty millimetre) diameter high pressure P.V.C spigot and socket soil, waste and ventilating pipe of Supreme/Finolex/Prime working pressure not less than 6.0 kg/cm2 (Six kilogram per square centimetre) I.S.I Marked including fixing with approved adhesive etcetra complete including carriage of material within all leads, lifts and other incidentals. Rate is inclusive of sale tax, toll tax, GST and any other taxes imposed by the government.	15.00			Per Running metre
Total :-					


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Restoration of rain damages on Thural to Bharantha road Km 0/00 to 4/00 (SH:- C/o R/wall at RD 0/105 to 0/120)

Estimate Cost :- Rs. 3,70,505/-
Earnest Money :- Rs. 7400/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section 300 and 1600 as per direction of the Engineer- In – Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	50.70			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 20mm, (twenty millimeter) nominal size including curing complete in parapets and the like etcetera including the cost of form work as per drawing and M.O.R.D. technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate is including octroi, royalty, malkana, toll tax, GST or other taxes imposed by the Government.	85.80			Per Cubic metre	
3	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer- in-Charge including carriage of materials within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	38			Each	

4	Back filling with granular material behind abutments, wing walls, return walls complete and retaining walls complete as per drawing and MORD technical specifications clause 1203 and 1604 and as per the entire satisfaction and direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate is including of octroi, royalty, Malkana toll tax, sale tax, GST or other taxes imposed by the Government.	30.00				Per Cubic metre	
Total :-							


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of quantity

Name of Work :-C/o 2 nos. bridges (30.00 mtr. span each) RCC box girder i/c both side approaches over Soon khad on Garla Dai
Bhawarna via Henja Swargjan road at RD 0/266 & 1/515 (SH:- Balance work of super structure of RCC Box girder bridge at RD
0/266)

Estimate Cost :-3,58,619/-

Earnest Money :- 7200/-

S. No	Description of Item	Quantity	Rate		Unit	Amount	
			In figure	In Words		Rs.	
1	Providing and laying mechanically mixed and vibrated reinforced cement concrete grade M-30 (M- thirty) mix design having cement contents not less than 407 kg. (Four hundred seven kilogram) per cubic meter with 20mm (twenty millimetre) nominal size crushed stone aggregate in super structure as per MORTH specification section 1500, 1700 & 2300 including the cost of form work but excluding the cost of reinforcement for reinforced concrete work in deck slab wheel guard in all heights/ depth level and curing complete including hauling of materials in all kinds of lifts and other incidental and as per the entire satisfaction and directions of Engineer-in-charge. The rate is including of octroi, royalty, malkana, toll tax, sale tax or other taxes imposed by the Government.	9.87			Per Cubic metre		
2	Providing and laying mechanically mixed and vibrated reinforced cement concrete grade M-20 (M-Twenty) design mix with cement contents not less than 330 Kg (Three hundred thirty kilogram) per cubic metre with graded crushed stone aggregate 20mm (Twenty millimetre) nominal size for reinforced cement concrete work etcetra as per drawings and MORTH technical specification section 1500, 1700 and 2300 including the cost of form work but excluding the cost of form work and curing complete including hauling of materials in all kinds of leads, lifts and other incidental and as per the entire satisfaction and directions of Engineer-in-charge. The rate is including octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	3.46			Per Cubic metre		
3	Supplying, fitting and placing HYSD bar reinforcement in super structure complete with straightening, bending, binding of bars including the cost of binding wire in all heights / depths as per drawing and MORTH technical specification section 1600 and 2300 and as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, tolltax, GST or other taxes imposed by the government.	1.40			Per Metric Tonne		

Time Limit :- Two Months

4	Construction of reinforced cement concrete railing with mechanically mixed and vibrated M-30 grade (M-Thirty grade design mix cement concrete having cement contents not less than 407 kg (four hundred seven kilogram) per cubic metre using graded crushed stone aggregate 12 mm (twelve millimetre) nominal size in cast in situ and precast members and curing complete; constructing railing true to line and grade, tolerance of vertical railing post not to exceed 1 in 500 (one in five hundred), centre to centre spacing between vertical post not to exceed 2000 mm (two thousand millimetre) including the cost of reinforcement and form work as per drawing and MORTH technical specifications section 1500, 1600, 1700, 2700 including carriage of materials within all leads and lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the government.	76.92			Per Running metre
Total :-					


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of quantity

Name of Work :- C/o 2 nos. bridges (30.00 mtr. span each) RCC box girder i/c both side approaches over Soon khad on Garla Dai Bhawarna via Henja Swargjan road at RD 0/266 & 1/515 (SH:- Balance work of super structure of RCC Box girder bridge at RD 0/266)

Estimate Cost :- 2,45,733/-

Earnest Money :- 4900/-

S. No	Description of Item	Quantity	Time Limit :- Two Months			Amount Rs.
			In figure	Rate In Words	Unit	
1	Providing and laying M-15 grade cement concrete with ordinary portland cement not less than 275 Kg (Two hundred seventy five) Kilogram per cubic metre using stone aggregate 20mm (Twenty millimetre) nominal size and approved quality sand mechanically mixed, vibrated and curing complete in open foundation, levelling course below approach slab as per the Drawings and MORTH Technical Specifications section 1500, 1700 and 2100 including carriage of material with in all leads, lifts and other incidental. The rate is including of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	4.04			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated reinforced cement concrete design mix to obtain minimum compressive strength of grade M-30 (M- thirty) using minimum cement contents of 407 Kg (Four hundred seven Kilogram) per cubic metre in approach slab including reinforcement complete with bending, binding, straightening of bars, cost of binding wire and cost of curing and form work complete in all heights / depths as per drawing and MORT&H technical specifications section 1500, 1600, 1700, 2700 and as per the directions of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	9.69			Per Cubic metre	
3	Providing and laying mechanically mixed and vibrated reinforced cement concrete in super structure as per drawing and MORT&H. technical specification clause 2702 RCC Grade M-30 (M- thirty) designed mix with minimum cement contents of 407 kg. (Four hundred seven) Kilogram per cubic metre with 20mm (Twenty millimetre) nominal size graded crushed stone aggregate and curing complete including cost of form work and reinforcement for reinforced cement concrete work in wearing course complete as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate is including of octroi, royalty, Malkana, toll tax or other taxes imposed by the Government.	12.26			Per Cubic metre	
		Total :-				


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna

Schedule of quantity

Name of Work :- C/o AE Office building HPPWD Sub Division Bhawarna (SH:- P/L Interlocking paver block & railing).

Estimate Cost :- 1,65,068/-

Earnest Money :- 3300/-

Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (Eighty millimetre) of approved make having compressive strength of M-50 as per drawings and MORD Technical Specification section 1500 including sand bedding, carriage of material within all leads and lifts, other incidentals. The rate is rate including of octroi, royalty, malkana, tolltax, GST or other taxes imposed by the government.	43.20			Per Square metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete Grade- M-20 (M-Twenty) nominal mix 1:2:4 (one cement : two sand : four graded crushed stone aggregate 40mm (forty millimeter) nominal size in open foundation in flooring of catchpit as per drawing and M.O.R.D. technical specifications clause 802, 803, 1202 and 1203, including the cost of form work, curing complete and hauling of materials in all kinds of leads. lifts and other incidental and as per the entire satisfaction and directions of Engineer-in-Charge. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	0.40			Per Cubic metre	
3	Steel work welded in built up sections trusses and frame work including cutting hoisting and fixing in position and applying a primer coat of red lead paint in gratings framed guard bares ladders railings brackets and similar work etc. including carriage of materials within all leads lifts and other incidentals. The rate is including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	10.50			Per Quintal	
4	Painting two coats (excluding priming coats) on new steel and other metal surfaces with enamel paint brushing to give and even shade including cleaning the surfaces of all dirt dust and other foreign matter enamel paint other than white. The rates are inclusive cost and carriage of materials with in all leads, lifts and other incidentals, as per the direction and entire satisfaction of Engineer-In-Charge. Rate inclusive toll tax, GST and any other taxes imposed by the government.	50.40			Per Square metre	
Total :-						

Executive Engineer
Bhawarna Division
HPP PWD Bhawarna

Schedule of Quantity

Name of Work :- Restoration of rain damages on Link road from Daroh to Duhki Bypass (SH:- C/o Approaches (D/S) at Rd 0/150 to 0/160 & 0/162 to 0/170).

Estimate Cost :- Rs. 3,07,136/-
Earnest Money :- Rs. 6100/-
Time Limit :- Two Months

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section 300 and 1600 as per direction of the Engineer- In - Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	26.48			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 20mm (twenty millimeter) nominal size including curing complete in parapets and the like etcetra including the cost of form work as per drawing and M.O.R.D technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate is including octroi, royalty, malkana,toll tax, GST or other taxes imposed by the Government.	73.30			Per Cubic metre	
3	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer- in-Charge including carriage of materials within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	46			Each	
4	Construction of embankment with approved materials deposited at site from road way cutting and excavation from drains and foundations of other structures or other sources graded and compacted in 200mm(two hundred millimetres) thickness in every layers and compacted with three Wheel Road Roller 80-100 (eighty- hundred) KN static weight roller to meet the requirement of tables 300.1 and 300.2 as per M.O.R.D. technical specification Clause 301 and 1603.5 and as per the entire satisfaction and direction of the Engineer- In -Charge including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	28.38			Per Cubic metre	
Total :-						

Executive Engineer
Bhawarna Division
HP PWD Bhawarna

Schedule of Quantity

Name of Work :- Restoration of rain damages on link road to Chider Mahadev road

Estimate Cost :- 4,10,747/-
Earnest Money :- 8200/-

Time Limit :- Two Months

(SH:- Construction of R/wall at RD 1/405 to 1/421.80)

S. No	Description of Item	Quantity	Rate		Unit	Amount Rs.
			In figure	In Words		
1	Earth work in excavation for foundation of structure such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification section 300 and 1600 as per direction of the Engineer-in-Charge including setting out, shoring and bracing , removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeter) compacted thickness of each layers including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per entire the satisfaction and the direction of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana. toll tax, sale tax, GST or other taxes imposed by the Government.	26.88			Per Cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:5:10 (One cement : five sand : ten graded crushed/broken stone aggregate 40mm (Forty millimeter) nominal size including curing complete in parapets and the like etcetra including the cost of form work as per drawing and M.O.R.D. technical specification clause 802, 803, 1202 and 1203 as per the direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate including of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	95.76			Per Cubic metre	
3	Providing and laying 100mm dia (One Hundred millimetre) diameter P.V.C. pipe weep holes in brick masonry/ stone masonry, plain/reinforced concrete abutment, wing wall, return wall and retaining/breast walls through the full width of the structures with slope of 1(V): 20 (H) (one vertical: twenty horizontal) towards draining face complete as per drawing and M.O.R.D. technical specifications clause 709 and 1206.6 and as per the entire satisfaction and direction of Engineer- in-Charge including carriage of materials within all leads and lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	42.00			Each	
4	Back filling with granular material behind abutments, wing walls, return walls complete and retaining walls complete as per drawing and MORD technical specifications clause 1203 and 1604 and as per the entire satisfaction and direction of Engineer-in-charge including carriage of material within all leads and lifts and other incidental. The rate is including of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	31.92			Per Cubic metre	

5	Construction of embankment with approved materials deposited at site from road way cutting and excavation from drains and foundations of other structures or other sources graded and compacted in 200mm(two hundred millimetres) thickness in every layers and compacted with three Wheel Road Roller 80-100 (eighty-hundred) KN static weight roller to meet the requirement of tables 300.1 and 300.2 as per M.O.R.D. technical specification Clause 301 and 1603.5 and as per the entire satisfaction and direction of the Engineer- In -Charge including carriage of materials within all leads, lifts and other incidental . The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	37.80			Per Cubic metre
Total :-					


 Executive Engineer
 Bhawarna Division
 HP PWD Bhawarna