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OFFICE OF

EXECUTIVE ENGINEER, CHAMBA DIVISION HPPWD CHAMBA
HIMACHAL PRADESH, PUBLIC WORKS DEPARTMENT CHAMBA
Phone No. 01899-222229 Email ee-cha-hp@nic.in

NOTING INVITING TENDER

Sealed item rate tender on form 6&8 are hereby invited by the undersigned for the works on behalf of the Governor of Himachal Pradesh from the approved and eligible contractor senlisted in HPPWD . So as to reach in his office on or before **04-04-2026 to 11:00 AM** and will be opened on the same day at **11:30 AM**, in the presence of the intending Contractor or their authorized representatives if any. The tender application will be received in this office on **01-04-2026 upto 10.00 AM to 12.30 PM** and tender form can be had from this office on **02-04-2026 from 3.00 PM to 5.00 PM**. The earnest money in the form of FDR from nationalized bank in HP duly pledged in favour of the Executive Engineer, Chamba Division HPPWD Chamba must be accompanied with each tender . The tender form will be issued to contractor who giving proof of enlistment ,GST ,Conditional tenders and the tenders received without earnest money will summarily be rejected. The offer of the tender shall be kept open for 75 days. The Executive Engineer, reserves the right to reject the tender without assigning any reason. Special care should be taken to write the rates both in figure and in words.

Sr. No.	Name of work	Estimate Cost (Rs.)	Earnest Money (Rs.)	Cost of tender form (Rs.)	Class	Completion period
1	2	3	4	5	6	7
1	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 2/490 to 2/515) against PDNA 2023	498075/-	10000/-	350	D	One Month
2	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 1/507 to 1/527) against PDNA 2023	498075/-	10000/-	350	D	One Month

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3	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 1/323 to 1/343) against PDNA 2023	496832/-	10000/-	350	D	One Month
4	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 1/190 to 1/215) against PDNA 2023	497481/-	10000/-	350	D	One Month
5	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 1/385 to 1/395 and 1/687 to 1/697) against PDNA 2023	369914/-	7400/-	350	D	One Month
6	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 3/235 to 3/245) against PDNA 2023	198679/-	4000/-	350	D	One Month
7	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 2/590 to 2/615) against PDNA 2023	499633/-	10000/-	350	D	One Month
8	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 2/660 to 2/679) against PDNA 2023	497652/-	10000/-	350	D	One Month
9	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 2/695 to 2/714) against PDNA 2023	497652/-	10000/-	350	D	One Month

10	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 2/720 to 2/740) against PDNA 2023	291264/-	5900/-	350	D	One Month
11	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 2/360 to 2/375) against PDNA 2023	498336/-	10000/-	350	D	One Month
12	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 2/185 to 2/205) against PDNA 2023	295119/-	6000/-	350	D	One Month
13	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 2/245 to 2/257) against PDNA 2023	481367/-	9700/-	350	D	One Month
14	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 2/290 to 2/309) against PDNA 2023	496814/-	10000/-	350	D	One Month
15	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC B/wall at Rd. 1/980 to 2/008) against PDNA 2023	489549/-	10000/-	350	D	One Month
16	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 1/927 to 1/942) against PDNA 2023	499598/-	10000/-	350	D	One Month

17	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 0/800 to 0/850) against PDNA 2023	372097/-	7500/-	350	D	One Month
18	Rest of rain damages on Sarahan Ran Jhumar road Km. 0/0 to 6/00 (SH:- C/o PCC B/wall at Rd. 4/00 to 4/021) against PDNA) 2023	483767/-	9800/-	350	D	One Month
19	Rest of rain damages on Sarahan Ran Jhumar road Km. 0/0 to 6/00 (SH:- C/o PCC R/wall at Rd. 4/445 to 4/455) against PDNA) 2023	270130/-	5410/-	350	D	One Month
20	Rest of rain damages on Sarahan Ran Jhumar road Km. 0/0 to 6/00 (SH:- C/o PCC R/wall at Rd. 4/620 to 4/631) against PDNA)	463551/-	9300/-	350	D	One Month
21	Rest of rain damages on Sarahan Ran Jhumar road Km. 0/0 to 6/00 (SH:- C/o PCC B/wall at Rd. 4/950 to 4/970) against PDNA) 2023	468052/-	9400/-	350	D	One Month
22	Rest of rain damages on Sarahan Ran Jhumar road Km. 0/0 to 6/00 (SH:- C/o PCC B/wall at Rd. 4/160 to 4/180) against PDNA) 2023	464707/-	9300/-	350	D	One Month
23	Rest of rain damages on Sarahan Ran Jhumar road Km. 0/0 to 6/00 (SH:- C/o PCC R/wall at Rd. 4/365 to 4/375) against PDNA) 2023	498075/-	10000/-	350	D	One Month

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17	Rest of rain damages on Chamba Jhumar Agar road Km. 0/0 to 4/700 (SH:- C/o PCC R/wall at Rd. 0/800 to 0/850) against PDNA 2023	372097/-	7500/-	350	D	One Month
18	Rest of rain damages on Sarahan Ran Jhumar road Km. 0/0 to 6/00 (SH:- C/o PCC B/wall at Rd. 4/00 to 4/021) against PDNA) 2023	483767/-	9800/-	350	D	One Month
19	Rest of rain damages on Sarahan Ran Jhumar road Km. 0/0 to 6/00 (SH:- C/o PCC R/wall at Rd. 4/445 to 4/455) against PDNA) 2023	270130/-	5410/-	350	D	One Month
20	Rest of rain damages on Sarahan Ran Jhumar road Km. 0/0 to 6/00 (SH:- C/o PCC R/wall at Rd. 4/620 to 4/631) against PDNA)	463551/-	9300/-	350	D	One Month
21	Rest of rain damages on Sarahan Ran Jhumar road Km. 0/0 to 6/00 (SH:- C/o PCC B/wall at Rd. 4/950 to 4/970) against PDNA) 2023	468052/-	9400/-	350	D	One Month
22	Rest of rain damages on Sarahan Ran Jhumar road Km. 0/0 to 6/00 (SH:- C/o PCC B/wall at Rd. 4/160 to 4/180) against PDNA) 2023	464707/-	9300/-	350	D	One Month
23	Rest of rain damages on Sarahan Ran Jhumar road Km. 0/0 to 6/00 (SH:- C/o PCC R/wall at Rd. 4/365 to 4/375) against PDNA) 2023	498075/-	10000/-	350	D	One Month

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24	Rest of rain damages on Sarahan Ran Jhumar road Km. 0/0 to 6/00 (SH:- C/o PCC B/wall at Rd. 3/390 to 3/396.20) against PDNA) 2023	101993/-	2100/-	350	D	One Month
25	Rest of rain damages on Chamba Banikhet above Parel road Km. 0/0 to 14/0 (SH:- C/o PCC R/wall at Rd. 0/535 to 0/545) against PDNA) 2023	260088/-	5300/-	350	D	One Month
26	Rest of rain damages on Maredi Sillaghrat road Km. 0/0 to 14/0 (SH:- C/o PCC R/wall at Rd. 5/160 to 5/182) against PDNA) 2023	330443/-	6700/-	350	D	One Month

TERMS AND CONDITIONS:-

- 1.The contractor should produce a copy of enlistment /renewal at time of application
- 2.Executive Engineer reserves the right to reject/cancel any or all the tenders without assigning any reasons.
- 3.The contractor /firm have his registration and GST No. ,the copy of same be attached with the application
- 4.The earnest Money shall be deposited duly pledged in favour of executive Engineer, Chamba Division HPPWD Chamba and cost of tender form for the above works should be submitted with the application for the purchase of the tender forms. The application received without earnest money & cost of tender form shall summarily be rejected .
- 5.The contractor /firms are requested to insert the rate of each item in works as well as in figures failing which XEN reserves the right to accept/reject any tender without assigning any reasons at any stage.

The tender shall not be issued to those contractor who have more than two works in hand.


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Executive Engineer,
Chamba Division
HPPWD Chamba

No. PWC-WA-II/Contract/2025-26-59753-809 Dated:- 20-3-26

Copy forwarded to:-

1. The F.C-cum-Principal Secretary (PW) to the govt. of Himachal Pradesh Shimla-2 for favour of information, please.
2. The Engineer-in-Chief, HPPWD., Shimla
3. The Chief Engineer (KZ) HPPWD Dharamshala
- 4 The Superintending Engineer, 7th Circle HPPWD Dalhousie .
5. The Executive Engineer (IT Cell) office of Engineer-in-Chief HPPWD Shimla for uploading the NIT on the Departmental website.
- 6 All the Assistant Engineers under Chamba Division
7. All the Contractor working under this division
- 8 H.D.M./Supdt./Acctt. of this office.
9. Notice Board..




Executive Engineer,
Chamba Division
HPPWD Chamba

OFFICE OF 

EXECUTIVE ENGINEER, CHAMBA DIVISION HPPWD CHAMBA
HIMACHAL PRADESH, PUBLIC WORKS DEPARTMENT CHAMBA
Phone No. 01899-222229 Email ee-cha-hp@nic.in

CERTIFICATE

certified that tender of works, as called vide this office
letter No. PWC-WA-II/Contract/2025-26- ⁵⁹⁷⁵³⁻⁸⁰² Dated:- 20-3-26
are emergent nature in exigency of public interest


Executive Engineer,
Chamba Division
HPPWD Chamba


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Name of work: Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head :- Construction of PCC Retaining wall at Rd 2/490 to 2/515) against PDNA 2023

Draft schedule of quantities

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any level and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable / approved materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	52.00	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	18200.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water(surface and sub soil water), dewatering for all heights / depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	89.00	Per Cubic Metre	5213.70	Rupees Five Thousand Two Hundred & Thirteen - Paise Seventy Only	464019.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORO technical specification clause 1204.7 and specification 300 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	9.45	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	8978.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 705, 202, 3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	26.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	7670.00
Total						498867.00

DWT approved for Rs 498867/- only

Executive Engineer,
Chamba Division,
HPPWD Shamba.

N.S.T. 201

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Name of work : Restoration of Rain damages on Chambha Jhumar Agar road km 0/0 to 4/700 (Sub Head :- Construction of PCC Retaining wall at Rd 1/507 to 1/527) against PDNA 2023

Draft schedule of quantities

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
					Estimated Cost: Rs. 496075/-	
					Earnest Money :- Rs. 10000/-	
					Time Limit :- one months	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	26.00	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	9100.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water/ surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	91.40	Per Cubic Metre	5213.70	Rupees Five Thousand Two Hundred & Thirteen - Paise Seventy Only	476532.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORO technical specification clause 1204.7 and specification 300 and as directed by 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.	9.50	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	9025.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	18.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	5310.00
Total						499967.00

DNIT approved for Rs 499967.00

Executive Engineer,
Chamba Division,
HPPWD Chamba.

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Draft schedule of quantities

Name of work : Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head :- Construction of PCC Retaining wall at Rd 1/323 to 1/343) against PDNA 2023

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	26.00	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	9100.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1.5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water/ surface and sub soil water) dewatering for all heights / depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	91.40	Per Cubic Metre	5213.70	Rupees Five Thousand Two Hundred & Thirteen Paise Seventy Only	476532.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORO technical specification clause 1204.7 and specification 300 and as directed by 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.	6.20	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	5890.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	18.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	5310.00
				Total		496832.00

Draft approved for Rs 496832/-

Executive Engineer,
Chamba Division,
HPPWD Chamba.

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Draft schedule of quantities

Name of work :Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head :- Construction of PCC Retaining wall at Rd 1/190 to 1/215) against PDNA 2023

Estimated Cost: Rs. 497481/-
Earnest Money :- Rs. 10000/-
Time Limit :- one months

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	48.75	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	17063.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1.5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water(surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	89.00	Per Cubic Metre	5213.70	Rupees Five Thousand Two Hundred & Thirteen Paise Seventy Only	464019.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORO technical specification clause 1204.7 and specification 300 and as directed by 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.	10.12	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	9614.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	23.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	6785.00
Total						497481.00

DMIT approved for Rs 497481/- only

(Signature)
Executive Engineer,
Chamba Division,
HPPWD, Chamba.

Name of work :- Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head :- Construction of PCC retaining wall At Rd 1/385 to 1/395 and 1/687 to 1/697) against PDNA 2023

Draft schedule of quantities

S.No.	Item	Qty.	Unit	Estimated Cost: Rs.		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORC technical specification clause 305.1. and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	31.80	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	11130.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water (surface and sub soil water), dewatering for all heights / depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORC technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	65.50	Per Cubic Metre	5207.70	Rupees Five Thousand Two Hundred & Seven Paise Seventy Only	341104.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORC technical specification clause 1204.7 and specification 300 and as directed by 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.	12.40	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	11780.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORC technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	20.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	5900.00
Total						369914.00

DMIT
Chhabra
Rs 369914.00

Executive Engineer,
 Chamba Division,
 HPPWD Chamba.

6

Draft schedule of quantities

Name of work :- Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head :- Construction of PCC retaining wall At Rd 3/235 to 3/245) against
 PDNA 2023

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and trailing 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	17.80	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	6230.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water/ surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	35.60	Per Cubic Metre	5207.70	Rupees Five Thousand Two Hundred & Seven Paise Seventy Only	185394.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORO technical specification clause 1204.7 and specification 300 and as directed by 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.	3.70	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	3515.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3, 7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	12.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	3540.00
Total						198679.00

Approved
 Executive Engineer,
 Chamba Division,
 HPPWD Chamba.

DNIT
 Approved for Rs 198679/-
 19/11/24

7

Name of work :- Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head :- Construction of PCC retaining wall At Rd 2/590 to 2/615) against PDNA 2023

Draft schedule of quantities

S.No.	Item	Qty.	Unit	Estimated Cost: Rs. 499633/-		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORC technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	45.75	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	16013.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded soil water), dewatering for all heights /depths and any quantum of water including pumping or bailing out water/ surface and sub under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORC technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	89.00	Per Cubic Metre	5207.70	Rupees Five Thousand Two Hundred & Seven Paise Seventy Only	463485.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORC technical specification clause 1204.7 and specification 300 and as directed by 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.	12.50	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	11875.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORC technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	28.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	8260.00
				Total		499633.00

DNIT approved for Rs 499633/- only

Executive Engineer,
Chamba Division,
HPPWD Chamba.

4

Draft schedule of quantities

Name of work : Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head :- Construction of PCC retaining wall At Rd 2/590 to 2/615) against
 PONA 2023

Estimated Cost: Rs. 499633/-
 Earnest Money :- Rs. 100000/-
 Time Limit :- one month

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil, comprising of ordinary soil, ordinary rock , hard rock chiselling / wedging out rocks (where blasting is prohibited) as per drawings and MORD technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	45.75	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	16013.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water(surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORD technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	89.00	Per Cubic Metre	5207.70	Rupees Five Thousand Two Hundred & Seven Paise Seventy Only	463485.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORD technical specification clause 1204.7 and specification 300 and as directed by 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.	12.50	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	11875.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORD technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	28.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	8260.00
				Total		499633.00

DWIT approved for Rs 499633/- only

Executive Engineer,
 Chamba Division,
 HPPWD Chamba.

Name of work :- Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head :- Construction of PCC retaining wall At Rd 2/660 to 2/679) against PDNA 2023

Draft schedule of quantities

Estimated Cost: Rs. 497652/-
Earnest Money :- Rs. 10000/-
Time Limit :- one month

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	43.20	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	15120.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size, in or under water including pumping or bailing out water/ surface and sub soil water), dewatering for all heights / depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	88.73	Per Cubic Metre	5207.70	Rupees Five Thousand Two Hundred & Seven - Paise Seventy Only	462079.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORO technical specification clause 1204.7 and specification 300 and as directed by 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.	10.35	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	9833.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	36.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	10620.00
Total						497652.00

D.H.T.
approved for Rs. 497652/- only

[Signature]
Executive Engineer,
Chamba Division,
HPPWD Chamba.

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Draft schedule of quantities

Name of work :- Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head : Construction of PCC retaining wall At Rd 2/695 to 2/714) against

PDNA 2023

S.No.	Item	Qty.	Unit	In fig.	Rate	Amount
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil, comprising of ordinary soil, ordinary rock, hard rock chiselling / wedging out rocks (where blasting is prohibited) as per drawings and MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	43.20	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	15120.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water (surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	88.73	Per Cubic Metre	5207.70	Rupees Five Thousand Two Hundred & Seven Paise Seventy Only	462075.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORO technical specification clause 1204.7 and specification 300 and as directed by 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.	10.35	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	9833.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	36.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	10620.00
Total						497652.00

DMIT approved for Rs 497652/-

Executive Engineer,
Chamba Division,
HPPWD Chamba.


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Name of work :- Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head :- Construction of PCC retaining wall At Rd 2/720 to 2/740) against
 PDNA 2023

Draft schedule of quantities

S.No.	Item	Qty.	Unit	Estimated Cost: Rs.		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORC technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	29.80	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	10430.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1.5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water/ surface and sub soil water), dewatering for all heights / depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (Fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORC technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	51.80	Per Cubic Metre	5207.70	Rupees Five Thousand Two Hundred & Seven Paise Seventy Only	269759.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORC technical specification clause 1204.7 and specification 300 and as directed by 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.	7.00	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	6550.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORC technical specifications clause 614, 709, 1204.3, 7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	15.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	4425.00
Total						291264.00

D.M.T approved for Rs 291264/- only


 Executive Engineer,
 Chamba Division,
 HPPWD Chamba.



Draft schedule of quantities

Name of work :- Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head :- Construction of PCC retaining wall At Rd 2/360 to 2/375) against PDNA 2023

Estimated Cost: Rs. 498336/-
 Earnest Money :- Rs. 10000/-
 Time Limit :- one month

S.No.	Item	Qty.	Unit	In fig.	Rate		Amount
					In words.	Rate	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORD technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	43.95	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	15383.00	
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1.5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water(surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORD technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	88.65	Per Cubic Metre	5207.70	Rupees Five Thousand Two Hundred & Seven Paise Seventy Only	461663.00	
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORD technical specification clause 1204.7 and specification 300 and as directed by 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.	16.20	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	15390.00	
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORD technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	20.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	5900.00	
				Total		498336.00	

DMIT approved for Rs. 498336/-

[Signature]
 Executive Engineer,
 Chamba Division,
 HPPWD Chamba.

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Draft schedule of quantities

Name of work :- Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head :- Construction of PCC retaining wall At Rd Z/185 to Z/205) against PDNA 2023

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORD technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	30.50	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	10675.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1.5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water/ surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORD technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	51.80	Per Cubic Metre	5207.70	Rupees Five Thousand Two Hundred & Seven Paise Seventy Only	269759.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORD technical specification clause 1204.7 and specification 300 and as directed by 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.	10.80	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	10260.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORD technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	15.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	4425.00
Total						295119.00

Executive Engineer,
Chamba Division,
HPPWD Chamba.

Signature
295119/2024

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Draft schedule of quantities

Name of work : Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head : Construction of PCC retaining wall At Rd Z/245 to Z/257) against PDNA 2023

Estimated Cost: Rs. 481367/-
 Earnest Money :- Rs. 9700/-
 Time Limit :- one month

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	34.79	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	12177.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1.5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water/ surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	87.24	Per Cubic Metre	5207.70	Rupees Five Thousand Two Hundred & Seven Paise Seventy Only	454320.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORO technical specification clause 1204.7 and specification 300 and as directed by 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.	8.20	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	7790.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	24.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	7080.00
Total						481367.00

Executive Engineer,
 Chamba Division,
 HPPWD Chamba.

DUT approved by Rs 481367/-

Name of work : Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head : Construction of PCC retaining wall At Rd 2/290 to 2/309) against PDNA 2023

Draft schedule of quantities

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	44.73	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	15656.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1.5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water(surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	88.73	Per Cubic Metre	5207.70	Rupees Five Thousand Two Hundred & Seven Paise Seventy Only	462079.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc., complete as per drawings and MORO technical specification clause 1204.7 and specification 300 and as directed by 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.	12.63	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	11999.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	24.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	7080.00
Total						496814.00

PRINT approved for Rs 496814/-

[Signature]
 Executive Engineer,
 Chamba Division,
 HPPWD Chamba.

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Name of work :- Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head :- Construction of PCC Breast wall At Rd 1/980 to 2/08) against PWA 2023

Draft schedule of quantities

Estimated Cost: Rs. 489549/-
 Earnest Money :- Rs. 10,000/-
 Time Limit :- one month

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil complete including setting out true to the required lines grades, width, cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORO technical specification clause 302,1603.1 and 1603.2 and sorting out useful materials and stacking the same within all leads and lifts in acquired width of road and transportation of un-useful material for filling in road ways camber, embankments for grade improvements and disposal of all surplus material to approved dumping sites through all modes of transportation including head load or animal transport or mechanical means alongwith its leveling fine dressing and carriage of machines, materials, tools, equipments and safety measures and other incidentals necessary to complete as per directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate is including the octroi, royalty, Malkana, toll tax, GST, or any other taxes imposed by the Government.	14.10	Per Cubic Metre	195.00	Rupees One Hundred & Ninety Five Only	2750.50
2	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil, comprising of ordinary soil, ordinary rock, hard rock chiselling / wedging out rocks (where blasting is prohibited) as per drawings and MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	86.55	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	30293.00
3	Providing and laying mechanically mixed and vibrated plain cement concrete 1.5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water(surface and sub soil water), dewatering for all heights / depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	84.84	Per Cubic Metre	5207.70	Rupees Five Thousand Two Hundred & Seven Paise Seventy Only	441821.00
4	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORO technical specification clause 1204.7 and specification 300 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including octroi, royalty/Malkana,toll tax, GST or other taxes imposed by the Government.	10.80	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	10260.00
5	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	15.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	4425.00
Total						489549.00

DWT approved Rs 489549/-

Executive Engineer,
 Chamba Division,
 HPPWD Chamba

Name of work : Restoration of Rain damages on Chamba Jhumar Agar road km 0/0 to 4/700 (Sub Head : Construction of PCC retaining wall At Rd 1/927 to 1/942) against PDNA 2023

Draft schedule of quantities

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted: thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	43.10	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	15085.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water (surface and sub soil water), dewatering for all heights / depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	88.65	Per Cubic Metre	5207.70	Rupees Five Thousand Two Hundred & Seven Paise Seventy Only	461663.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORO technical specification clause 1204.7 and specification 300 and as directed by 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.	16.60	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	15770.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	24.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	7080.00
Total						499598.00

Executive Engineer,
Chamba Division,
HPPWD Chamba.

Signature
R.D. 499598/2

Name of work :- Restoration of Rain damages on Chamba Humar Ager road Km 0/0 to 4/700 (Sub Road) :- Construction of RCC retaining wall At Rd 0/800 to 0/850 against PUNA 2023

Draft schedule of quantities

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORD technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any level and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable / approved materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	43.00	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	15050.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water(surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORD technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	64.50	Per Cubic Metre	5207.70	Rupees Five Thousand Two Hundred & Seven Paise Seventy Only	335897.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORD technical specification clause 1204.7 and specification 300 and as directed by 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.	14.50	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	13775.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORD technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	25.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	7375.00
Total						372097.00

DNYT approved Rs. 372097/- only.

(Signature)
 Executive Engineer,
 Chamba Division,
 HPPWD Chamba.

Draft schedule of quantities

Name of work :Restoration of Rain damages on Sarahan Ran Jhumar road km 0/0 to 6/00 (Sub Head :- Construction of PCC Breast wall at Rd 4/00 to 4/021) against PDNA 2023

Estimated Cost: Rs. 483757/-
Earnest Money :- Rs. 9800/-
Time Limit :- one months

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock(whenever blasting is prohibited) and their intermediate classification of soil complete including setting out true to the required lines grades, width, cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORO technical specification clause 302.1603.1 and 1603.2 and sorting out useful materials and stacking the same within all leads and lifts in acquired width of road and transportation of un-useful material for filling in road ways camber, embankments for grade improvements and disposal of all surplus material to approved dumping sites through all modes of transportation including head load or animal transport or mechanical means alongwith its leveling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and other incidentals necessary to complete as per directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate is including the octroi, royalty, Malkana, toll tax, GST, or any other taxes imposed by the Government.	70.77	Per Cubic Metre	195.00	Rupees One Hundred & Ninety Five Only	13900.00
2	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil, comprising of ordinary soil, ordinary rock, hard rock chiselling / wedging out rocks (where blasting is prohibited) as per drawings and MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	18.90	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	6615.00
3	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water/ surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	87.57	Per Cubic Metre	5254.00	Rupees Five Thousand Two Hundred & Fifty Four Only	460093.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	30.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	8850.00
Total						489358.00

DNT approved for Rs 489358/- only


Chamba Division,
HPPWB Chamba.

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Draft schedule of quantities

Name of Work :- Restoration of Rain damages on Sarhan Ran Jhumar road km 0/0 to 6/00 (Sub Head :- Construction of PCC Retaining wall at RD 4/445 to 4/455) against PDNA 2023

Estimated Cost: 270130/-
 Earnest Money: 5410/-
 Time Limit :- one month

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORO technical specification clause 305.1, and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm: one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	25.55	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	8943.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	46.70	Per Cubic Metre	5254.00	Rupees Five Thousand Two Hundred & Fifty Four Only	245362.00
5	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORO technical specification clause 1204.7 and specification 300 and as directed by 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.	12.00	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	11400.00
6	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	15.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	4425.00
Total						270130.00

DHIT approved Per Nos 270130 Family

Executive Engineer,
 Chamba Division,
 HPPWD Chamba.

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Draft schedule of quantities

Name of Work :- Restoration of Rain damages on Sarahan Ran Jhumar road km 0/0 to 6/00 (Sub Head :- Construction of PCC Retaining wall at RD 4/620 to 4/631) against PDNA 2023

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORD technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	47.41	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	16594.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size. in or under water including pumping or bailing out water/ surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORD technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	80.30	Per Cubic Metre	5254.00	Rupees Five Thousand Two Hundred & Fifty Four Only	421896.00
5	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORD technical specification clause 1204.7 and specification 300 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	20.79	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	19751.00
6	the Government Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORD technical specifications clause 614, 709, 1204.3,7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	18.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	5310.00
Total						463551.00

NET approved by Dy. SSO/10/11/18

[Signature]
 Engineer,
 Chamba Division,
 HPPWD Chamba.

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Name of work : Restoration of Rain damages on Sarahan Ran Jhumar road km 0/0 to 6/00 (Sub Head :- Construction of PCC Breast wall at Rd 4/950 to 4/910) against PDNA 2023

Draft schedule of quantities

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual means including saturated soil comprising of ordinary soil, soft rock, hard rock chiselling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil complete including setting out true to the required lines grades, width, cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302.1603.1 and 1603.2 and sorting out useful materials and stacking the same within all leads and lifts in acquired width of road and transportation of un-useful material for filling in road ways camber, embankments for grade improvements and disposal of all surplus material to approved dumping sites through all modes of transportation including head load or animal transport or mechanical means alongwith its leveling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and other incidentals necessary to complete as per directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate is including the octroi, royalty, Malkana, toll tax, GST, or any other taxes imposed by the Government.	67.40	Per Cubic Metre	195.00	Rupees One Hundred & Ninety Five Only	13143.00
2	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil, comprising of ordinary soil, ordinary rock, hard rock chiselling / wedging out rocks (where blasting is prohibited) as per drawings and MORD technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	22.50	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	7875.00
3	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water (surface and sub soil water), dewatering for all heights / depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORD technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	83.40	Per Cubic Metre	5254.00	Rupees Five Thousand Two Hundred & Fifty Four Only	438184.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORD technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	30.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	8850.00
Total						468052

Executive Engineer,
Chamba Division,
HPPWD Chamba.

Signature
468052.00

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Name of work : Restoration of Rain damages on Sarahan Ran Jhumar road km 0/0 to 6/00 (Sub Head :- Construction of PCC Breast wall at Rd 4/160 to 4/180) against PDNA 2023

Draft schedule of quantities

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual means including saturated soil comprising of ordinary soil, soft rock, hard rock chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil complete including setting out true to the required lines grades, width, cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORD technical specification clause 302,1603.1 and 1603.2 and sorting out useful materials and stacking the same within all leads and lifts in acquired width of road and transportation of un-useful material for filling in road ways camber, embankments for grade improvements and disposal of all surplus material to approved dumping sites through all modes of transportation including head load or animal transport or mechanical means alongwith its leveling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and other incidentals necessary to complete as per directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate is including the octroi, royalty, Malkana, toll tax, GST, or any other taxes imposed by the Government.	67.40	Per Cubic Metre	195.00	Rupees One Hundred & Ninety Five Only	13143.00
2	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORD technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	18.00	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	6300.00
3	Providing and laying mechanically mixed and vibrated plain cement concrete 1.5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water (surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORD technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	83.40	Per Cubic Metre	5254.00	Rupees Five Thousand Two Hundred & Fifty Four Only	438184.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORD technical specifications clause 614, 709, 1204.3, 7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	24.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	7080.00
				Total		464707.00

DAVT Approved Rs 464707/only

Chamba Division,
HPPWD Chamba

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Name of work : Restoration of Rain damages on Sarahan Ran Jhumar road km 0/0 to 6/00 (Sub Head :- Construction of PCC Retaining wall at Rd 4/365 to 4/375) against PDNA 2023

Draft schedule of quantities

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	43.10	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	15085.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water/ surface and sub soil water), dewatering for all heights / depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	87.50	Per Cubic Metre	5254.00	Rupees Five Thousand Two Hundred & Fifty Four Only	459725.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORO technical specification clause 1204.7 and specification 300 and as directed by 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.	18.90	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	17955.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	18.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	5310.00
Total						499875.00

DIVIT approved for Rs 498075/- only

Executive Engineer,
Chamba Division,
HPPWD Chamba.

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Draft schedule of quantities

Name of work: Restoration of Rain damages on Sarahan Ran Jhumar road km 0/0 to 6/00 (Sub Head :- Construction of PCC Breast wall at Rd 3/390 to 3/396.20 against PDNA 2023)

S.No.	Item	Qty.	Unit	Rate		Estimated Cost: 101993/- Rs.	Earnest Money :- 2100/- Rs.	Time Limit :- one months
				In fig.	In words.			
1	Excavation in hilly area in all heights and depths and in all kind of soil by manual means including saturated soil comprising of ordinary soil, soft rock, hard rock chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil complete including setting out true to the required lines grades, width, cutting and trimming of side slopes and level as shown in the drawing and as directed by Engineer-in-Charge at site according to the MORO technical specification clause 302,1603.1 and 1603.2 and sorting out useful materials and stacking the same within all leads and lifts in acquired width of road and transportation of un-useful material for filling in road ways camber, embankments for grade improvements and disposal of all surplus material to approved dumping sites through all modes of transportation including head load or animal transport or mechanical means alongwith its leveling fine dressing and carriage of machineries, materials, tools, equipments and safety measures and other incidentals necessary to complete as per directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate is including the octroi, royalty, Malkana, toll tax, GST, or any other taxes imposed by the Government.	7.50	Per Cubic Metre	195.00	Rupees One Hundred & Ninety Five Only	1463.00		
2	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	2.90	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	1015.00		
3	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water (surface and sub soil water), dewatering for all heights / depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	18.66	Per Cubic Metre	5254.00	Rupees Five Thousand Two Hundred & Fifty Four Only	98040.00		
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	5.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	1475.00		
				Total		101993.00		

20117 approved Rs 101993/-

Executive Engineer,
Chamba Division,
HPPWD Chamba.

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Draft schedule of quantities

Name of work :- Restoration of Rain damages on Chamba Bankhet above Panel road km 0/0 to 14/00 (Sub Head :- Construction of PCC Retaining wall At Rd 0/535 to 0/545)
 against PDNA 2023

S.No.	Item	Qty.	Unit	Rate		Amount
				In fig.	In words.	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including stressing of sides and bottom and back filling in trenches with excavated suitable / approved materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	20.00	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	7000.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1.5:1.0 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water(surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	46.70	Per Cubic Metre	5064.10	Rupees Five Thousand & Sixty Four - Paise Ten Only	236493.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORO technical specification clause 1204.7 and specification 300 and as directed by 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.	12.50	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only	11875.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3, 7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	16.00	Each	295.00	Rupees Two Hundred & Ninety Five Only	4720.00
Total						260088.00

DNIT approved for Rs 260088/- only

Executive Engineer,
 Chamba Division,
 HPPWD Chamba.

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Draft schedule of quantities

Name of work: Restoration of Rain damages on Mareidi to Siliagharat road km 0/0 to 14/00 (Sub Head :- Construction of PCC Retaining wall at Rd 5/160 to 5/182) against PDNA 2023

S.No.	Item	Qty.	Unit	In fig.	Estimated		Amount
					Cost: Rs.	Earnest Money :- Rs.	
					Rate	In words.	Time Limit :-
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera 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 MORO technical specification clause 305.1 and as per the directions of the Engineer-in-Charge including setting out, construction of 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 materials to the original surface in layers not exceeding 150mm one hundred fifty millimeters) compacted thickness 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 directions of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	29.92	Per Cubic Metre	350.00	Rupees Three Hundred & Fifty Only	one month	10472.00
2	Providing and laying mechanically mixed and vibrated plain cement concrete 1:5:10 (One cement is to five sand is to ten graded crushed stone aggregate 40mm (forty millimeter) nominal size in or under water including pumping or bailing out water(surface and sub soil water), dewatering for all heights /depths and any quantum of water including removal of slush which may arise at the time of laying under water for all heights/ depths, including the cost of form work and curing for 14 (fourteen) days complete in Retaining walls and Breast walls etcetera as per drawings and MORO technical specification section 802, 900 and 1200 and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	57.64	Per Cubic Metre	5154.50	Rupees Five Thousand One Hundred & Fifty Four - Paise Fifty Only		297105.00
3	Back filling with granular material behind abutments, return walls, wing walls and retaining walls etc. complete as per drawings and MORO technical specification clause 1204.7 and specification 300 and as directed by 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.	18.48	Per Cubic Metre	950.00	Rupees Nine Hundred & Fifty Only		17556.00
4	Providing 100mm (Hundred millimeter) diameter PVC pipe Weep holes in brick masonry/stone masonry, plain/reinforced concrete abutments, wing walls return walls and retaining /breast walls etc., extending through the full width of the structure with slope of 1 (V) : 20 (H) (one vertical is to twenty horizontal) towards drawing face complete as per drawings and MORO technical specifications clause 614, 709, 1204.3.7 or as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate including the octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	18.00	Each	295.00	Rupees Two Hundred & Ninety Five Only		5310.00

DHT approve Rs 330443.00

330443.00

Executive Engineer,
Chamba Division,
HPPWD Chamba.