HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
"NOTICE INVITING TENDER"

Sealed **Percentage rates** tender in emergent condition on form 6 & 7 are invited on behalf of Governor of Himachal Pradesh for the following work covered under emergent/inescapable nature from the approved and eligible contractors enlisted in H.P.PWD so as to reach in this office on or **08.05.2023 Up to 11.30 A.M.** and will be opened on the same day at 3.30 P.M. in the presence of interesting contractors or their authorized representatives who may like to be present. If it happens to be holiday on the schedule date of opening of tender, the same will be opened on next working day. The application for obtaining the tender form will be received upto 1.00 PM & without EMD tender form will not be accepted, moreover the tender form can be had from this office against cash payment (Non refundable) up to 5.00 P.M. on **06.05.2023.**

The earnest money in the shape of National Saving Certificate/ Time deposit accounts/Saving account in any of the Post Office and Banks of Himachal Pradesh duly pledged in favour of the Xen Mandi Division No.II must accompany with each tender. Conditional tender and the tender received without earnest money will summarily be rejected. The earnest money should be attached with application. The offer of the tender shall be kept open for 90 days. The Executive Engineer reserves the right to reject the tender without assigning any reason.

Sr.No	Name of work	Estt. cost	E/Money	Cost of tender form	Time limit
1.	RRD on Sandhapattan Bharol Bagora Bagla Hard Ropri Kalang Traimbli Drobbal Charonj Bhargaon Kotil Kun Ka Tar Mandonkhar Bhargaon Kotli road Km. 70/600 to 85/00. (SH: - C/O PCC R/wall at RD. 83/259 to 83/268.50).	Rs.485897/-	Rs.9800	Rs.350	One month
2.	RRD on Sandhapattan Bharol Bagora Bagla Hard Ropri Kalang Traimbli Drubbal Charonj Bhargaon Kotli Kun Ka Tar Mandonkhar Bhargaon Kotli road Km. 70/600 to 85/00. (SH:- C/O PCC R/wall at RD. 83/250 to 83/257.50)	Rs.454751/-	Rs.9100/-	Rs.350	One month
3.	RRD on NH-70 Fagla to Samrahan road Km. 0/00 to 3/690. under SCSP (SH: - C/O PCC B/wall at RD. 2/075 to 2/090).	Rs.201012/-	Rs.4200/-	Rs.350	One month
4.	RRD on Kun Galoo to Baroha Ropa Matyal road Km. 0/0 to 2/500. (SH:- C/O PCC R/wall at RD. 1/730 to 1/743).	Rs.379408/-	Rs.7600/-	Rs.350	One month
5.	C/O Govt. Sr. Sec. School Kotli, Distt. Mandi H.P. (SH: - Providing and fixing Railing in School building) **Deposit work**	Rs.478948/-	Rs.9600/-	Rs.350	One month
6.	RRD on Kun to Kot road Km. 0/0 to 2/00. (SH: - C/O PCC R/wall at RD. 1/050 to 1/060).	Rs.439331/-	Rs.8800/-	Rs.350	One month
7.	A/R & M/O various non-Residential building under Mandi Sub Division No-III HPPWD Mandi. (SH: - Providing and fixing fire extinguishers ISI Mark).	Rs.420000/-	Rs.8500/-	Rs.350	One month
8.	Restoration of road damages in lieu of laying of Optical Fiber Cable by Reliance Jio on School Bazar Tarna Junction to Telephone Exchange via Azad Drycleaner shop. (SH: Providing and laying G-1 and G-III in Km. 0/00 to 0/450.80) under Deposit.	Rs.146538/-	Rs.5000/-	Rs.350	One month
9.	C/O Doira Balh to Pump House Dawada road Km. 0/00 to 3/00. (SH:- C/O wire Crated B/wall at RD 0/100 to 0/120).	Rs.455426/-	Rs.9200/-	Rs.350	One month
10.	A/R & M/O of Various roads under Mandi Sub-Division no-IV HPPWD Mandi. (SH:- Supplying CAT Part No-11-11 DELINEATOR ST)	Rs.488750/-	Rs.10000/-	Rs.350	One month
11.	RRD on Majhwar Moviseri via Sairi Rakhoon road Km. 0/00 to 6/800. (SH:- C/O R/wall at RD. 3/210 to 3/219).	Rs.266617/-	Rs.5400/-	Rs.350	One month
12.	RRD on Majhwar Moviseri via Sairi Rakhoon road Km. 0/00 to 6/800. (SH:- C/O R/wall at RD. 4/765 to 4/780).	Rs.360685/-	Rs.7300/-	Rs.350	One month
13.	A.M.P. for the year 2023-24 on Talyahar Pingia Thona Sarkaghat Road DRRP No. HP0805MRL094 (Village Road) (SH:- Providing and applying 2.5mm thick road marking strips thermoplastic paint lining in Km. 1/00 to 4/00) (Valley side)	Rs.195000/-	Rs.3900/-	Rs.350	One month

	Restoration of road damages in lieu of laying of Optical Fiber Cable by Reliance Jio on Tarmu road Km. 0/00 to 1/610. (SH: Providing and laying G-I and G-III in Km. 0/00 to 0/840), under Deposit.	Rs.270051/-	Rs.5500/-	Rs.350	One month
	A.M.P. for the year 2023-24 on Parla Kasan Rachhera road DRRP No. HP0805VR096 (Village road) (SH:- Providing and applying 2.5mm thick road marking strips thermoplastic paint lining in Km, 1/00 to 4/700). (Valley side)	Rs.240500/-	Rs.4900/-	Rs.350	One month
16.	A.M.P. for the year 2023-24 on Roda Nallah Karkah road DRRP No. HP0805VRO112 (Village) (SH:- Providing and applying 2.5mm thick road marking strips thermoplastic patar lining in Km. 2/00 to 4/00 and 11/00 to 12/300). (Valley side)	Rs.214500/-	Rs.4300/-	Rs.350	One month
17.	Construction of Govt. I.T.I. Building at Kotli, Distt. Mandi H.P. (Sub Head:- Preparation of estimates of whole Projects as per Architectural Drawings.	Rs.317943/-	Rs.6500/-	Rs.350	One month
18.	Revised Preliminary estimate for the Construction of State Vigilance & Anticorruption Bureau Building at Mangwain Distt. Mandi HP. (Sub Head: -Preparation of estimates of whole Projects as per Architectural Drawings	Rs.257630/-	Rs.5500/-	Rs.350	One month
19.	RR damages by laying OF C. by Jio Reliance on Tarana to Sanyardi road KM 0/0 to 1/6 (SH-Providing and laying G-III at RD 1/004 to 1/439	Rs.286428/-	Rs.5800/-	Rs.350	One month
20.	RRD on various roads under Kotli Sub Division HPPWD Kotli (SH:- Supplying and stacking at site crushed stone aggregate chipping of approved quality hard stone of 53 mm to 22.4 mm size)	Rs.294500/-	Rs.6000/-	Rs.350	One month
21.	A.M.P. for the year 2023-24 on Sandhapattan Bharol Bagors Bags Hard Ropri Kalang Traimbli Drubbal Charonj Banwar Kotli Kun Ka Tar Mandonkhar Bhargaon Kotli Road DRRP No. HPO810MDROST (Village Road) (SH:- Previding and applying 2.5mm thick road marking strips thermoplastic paint lining in Km. 82/00 to 83/00). (Both side)	Rs.130000/-	Rs.2600/-	Rs.350	One month
22.	R.R.D. on various roads under Mandi Sub-Division No. IV HPPWD Mandi. (Randhara Section) (SH: C/O Unlined surface Katcha drain, maintenance of earthen shoulder and removal of slips in various RD's).	Rs.257083/-	Rs.5200/-	Rs.350	One month
23.	C/O R.R.D. on Ganpati Kun Ka Tar road Km. 0/00 to 21/500.(SH:- C/O B/wall at RD 9/495 to 9/511)	Rs.290083/-	Rs.5900/-	Rs.350	One month
24.	RRD on Circular Road Twambra Nallah to Panjethi road Km. 0/00 to 1/600. (SH: C/O Breast wall at RD. 0/235 to 0/250 & 0/260 to 0/270).	Rs.220048/-	Rs.4500/-	Rs.350	One month
25.	A/R & M/O Circuit House building at Distt. Mandi (H.P.) (SH:- Providing and Laying wall paint, steel paint and paver works etc.)	Rs.252167/-	Rs.5100/-	Rs.350	One month
26.	RRD on Parla Kasan road Rachhera Harizan Basti road Km. 0/00 to 4/700. (SH: C/O PCC R/wall at RD. 1/870 to 1/880)	Rs.480853/-	Rs.9700/-	Rs.350	One month
27.	RRD on Parla Kasan road Rachhera Harizan Basti road Km. 0/00 to 4/700. (SH:- C/O PCC B/wall at RD. 2/655 to 2/675)	Rs.378369/-	Rs.7600/-	Rs.350	One month
28.	RRD on Parla Kasan road Rachhera Harizan Basti road Km. 0/00 to 4/700. (SH: C/O PCC R/wall at RD. 4/480 to 4/485)	Rs.467858/-	Rs.9400/-	Rs.350	One month

	RRD on Parla Kasan road Rachhera Harizan Basti road Km. 0/00 to 4/700. (SH:- C/O PCC R/wall at RD. 4/485 to 4/490)	Rs.463832/-	Rs.9300/-	Rs.350	One month
	RRD on Parla Kasan road Rachhera Harizan Basti road Km. 0/00 to 4/700. (SH: C/O PCC B/wall at RD. 2/360 to 2/380)	Rs.389131/-	Rs.7800/-	Rs.350	One month
31.	A.M.P. for the year 2023-24 on Old PCM road DRRP No.HP0805VR0135 (Village Road) (SH: Providing and applying 2.5mm thick road marking strips thermoplastic paint lining in Km. 0/00 to 1/400) (Both side)	Rs.182000/-	Rs.3700/-	Rs.350	One month
32.	RRD on Parla Kasan road Rachhera Harizan Basti road Km. 0/00 to 4/700. (SH:- C/O PCC R/wall at RD. 2/585 to 2/600]	Rs.302068/-	Rs.6100/-	Rs.350	One month
33.	RRD on Parla Kasan road Rachhera Harizan Basti road Km. 0/00 to 4/700. (SH:- C/O PCC R/wall at RD. 1/860 to 1/870)	Rs.476562/-	Rs.9600/-	Rs.350	One month
34.	C/O Legal Aid Defence Counsel System in between new and old Judicial building in Court Complex Mandi (H.P) (SH:- Providing and fixing Aluminum work in 1st floor)	Rs.497920/-	Rs.10000/-	Rs.350	One month
35.	C/O Legal Aid Defence Counsel System in between new and old Judicial building in Court Complex Mandi (H.P) (SH:-P/F Steel Structure, ceiling and floor tiles work in Ist floor)	Rs.482900/-	Rs.9700/-	Rs.350	One month

GENERAL CONDITIONS:-

1 The tender forms will not be issued to those contractors whose performance is not found satisfactory.

2 The contractors whose rates are abnormally low may be asked to furnish the full justification of his rate failing which he will be debarred to compete in tendering for four months.

3 The contractor must be ensured that he is not having more than two works in hand and their detail must be prescribed in the proforma & attached with the application and only up to completion of work satisfactory including adherence to quality parameters further work will be awarded to him & two jobs shall be considered in one application subject to above.

4 **The rates beyond the limit of –30% and over + 5%, will be rejected, besides this the Additional Performance security will have to borne @ 20% & 30 % for unbalanced bid in case the rates is lower than 10% but upto 20% & lower than 20% upto 30% respectively.**

5 **The Earnest money should be attached with the Tender form & without EMD tender form will not be accepted and cancelled.**

Executive Engineer
Mandi Division No.II
HP.PWD Mandi
Dated:- 27 04 2023

No.PW-MDII-CB NIT (off line) /2021- 826-42
Copy forwarded to the following for information and necessary action:-

1. The Engineer-in-chief, HPPWD: Shimla.
2. The Deputy Commissioner Mandi Distt.Mandi HP
3. The Sub Divisional officer (Civil) Sadar Mandi Distt.Mandi HP
4. The Chief Engineer,(MZ)HPPWD: Mandi.
5. The Superintending Engineer, Ist Circle, HPPWD: Mandi.
6. The Distt.Panchyat officer Mandi Distt.Mandi HP
7. The Commissioner Nagar Nigam Mandi Distt.Mandi HP
8. All A.E,S under this division.
9. The President of Contractor's Association.
10. Notice Board/Accounts Branch/Drawing Branch/Supdt. With spare copies

Executive Engineer
Mandi Division No.II
HP.PWD Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work :- RRD on Sandhapattan Bharol Bagora Bagla Hard Ropri Kalang Traimbli Drubbal Charonj Banwar Kotli Kun Ka Tar Mandonkhar Bhargaon Kotli road Km. 70/600 to 85/00. (SH:- C/O PCC R/wall at RD. 83/259 to 83/268.50).

Estimated Cost Rs. 4,85,897/-
Earnest Money Rs. 9800/
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	33.35	434.35	Rupees Four Hundred Thirty Four and Paise Thirty Five Only	Per Cubic Metre	14,486.00
2	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	83.60	5185.20	Rupees Five Thousand One Hundred Eighty Five and Paise Twenty Only	Per Cubic Metre	4,33,483.00
3	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	17.00	350.50	Rupees Four Hundred Eighty One and Paise Thirty Only	Each	5,959.00
4	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals.	21.09	1515.85	Rupees One Thousand Five Hundred Fifteen and Paise Eighty Five Only	Per Cubic Metre	31,969.00
					Total	**4,85,897.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work :- RRD on Sandhapattan Bharol Bagora Bagla Hard Ropri Kalang Traimbli Drubbal Charonj Banwar Kotli Kun Ka Tar Mandonkhar Bhargaon Kotli road Km. 70/600 to 85/00. (SH:- C/O PCC R/wall at RD. 83/250 to 83/257.50).

Estimated Cost Rs. 4,54,751/-
Earnest Money Rs. 9100/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	22.50	434.35	Rupees Four Hundred Thirty Four and Paise Thirty Five Only	Per Cubic Metre	9,773.00
2	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	78.56	5185.20	Rupees Five Thousand One Hundred Eighty Five and Paise Twenty Only	Per Cubic Metre	4,07,349.00
3	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	11.00	350.50	Rupees Four Hundred Eighty One and Paise Thirty Only	Each	3,856.00
4	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals.	22.28	1515.85	Rupees One Thousand Five Hundred Fifteen and Paise Eighty Five Only	Per Cubic Metre	33,773.00
					Total	**4,54,751.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work :- **RRD on NH-70 Fagla to Samrahan road Km. 0/00 to 3/690. under SCSP (SH:- C/O PCC B/wall at RD. 2/075 to 2/090).**

Estimated Cost Rs. 2,01,012/-
Earnest Money Rs. 4200/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Excavation in soil in Hilly area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto any lead as per drawing and Technical Specification Clause 1603.1 including carriage of materials with in all leads, lifts and other incidentals.	18.66	190.90	Rupees One Hundred Ninety and Paise Ninety Only	Per Cubic Metre	3,562.00
2	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	7.98	434.35	Rupees Four Hundred Thirty Four and Paise Thirty Five Only	Per Cubic Metre	3,466.00
3	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	36.60	5185.20	Rupees Five Thousand One Hundred Eighty Five and Paise Twenty Only	Per Cubic Metre	1,89,778.00
4	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	12.00	350.50	Rupees Four Hundred Eighty One and Paise Thirty Only	Each	4,206.00
					Total	**2,01,012.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work :- RRD on Kun Galoo to Baroha Ropa Matyal road Km. 0/0 to 2/500.
(SH:- C/O PCC R/wall at RD. 1/730 to 1/743).

Estimated Cost Rs. 3,79,408/-
Earnest Money Rs. 7600/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	31.85	434.35	Rupees Four Hundred Thirty Four and Paise Thirty Five Only	Per Cubic Metre	13,834.00
2	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	63.70	5185.20	Rupees Five Thousand One Hundred Eighty Five and Paise Twenty Only	Per Cubic Metre	3,30,297.00
3	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	18.00	350.50	Rupees Four Hundred Eighty One and Paise Thirty Only	Each	6,309.00
4	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals.	19.11	1515.85	Rupees One Thousand Five Hundred Fifteen and Paise Eighty Five Only	Per Cubic Metre	28,968.00
					Total	**3,79,408.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work :- C/O Govt. Sr. Sec. School Kotli, Distt. Mandi H.P.
(SH:- Providing and fixing Railing in School building) Deposit work

Estimated Cost Rs. 4,78,948/-
Earnest Money Rs. 9600/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required in gratings, frames, guard bar, ladder, railings, brackets, gates and similar works including carriage of materials with in all leads, lifts and other incidentals.	3158.05	149.30	Rupees One Hundred Forty Nine and Paise Thirty Only	Per Kilogram	4,71,497.00
2	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm (at the rate of zero point nine zero litre per ten square metre) over an under coat of primer applied @ 0.80 ltr/ 10 sqm (at the rate of zero point eight zero litre per ten square metre) of approved brand and manufacture including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in- charge.	68.42	108.90	Rupees One Hundred Eight and Paise Ninety Only	Per Square metre	7,451.00
					Total	**4,78,948.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work :- **RRD on Kun to Kot road Km. 0/0 to 2/00.**
(SH:- C/O PCC R/wall at RD. 1/050 to 1/060).

Estimated Cost Rs. 4,39,331/-
Earnest Money Rs. 8800/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	22.10	434.35	Rupees Four Hundred Thirty Four and Paise Thirty Five Only	Per Cubic Metre	9,599.00
2	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	73.88	5185.20	Rupees Five Thousand One Hundred Eighty Five and Paise Twenty Only	Per Cubic Metre	3,83,083.00
3	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	28.00	350.50	Rupees Four Hundred Eighty One and Paise Thirty Only	Each	9,814.00
4	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals.	24.30	1515.85	Rupees One Thousand Five Hundred Fifteen and Paise Eighty Five Only	Per Cubic Metre	36,835.00
					Total	**4,39,331.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

% age rate of SCHEDULE OF QUANTITY

Name of work :- A/R & M/O various non Residential building under Mandi Sub Division No-III HPPWD Mandi.
(SH:- Providing and fixing fire extinguishers ISI Mark).

Estimated cost Rs. 4,20,000/-
Earnest Money Rs.2000/-
Time:- Fifteen days.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Providing and fixing ABC powder pressure type 9.00 kg (nine kilogram) capacity ISI 2006.15683 : 2006 fire extinguisher (stood pressure type ISI Mark at site of work complete in all respect as per direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	40.00	10500.00	Rupees Ten Thousand Five Hundred Only	Each	4,20,000
					Total	**4,20,000**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi.

%age Rate of SCHEDULE OF QUANTITY

Name of work :- **C/O Dolra Balh to Pump House Dawada road Km. 0/00 to 3/00.**
(SH:- C/O wire Crated B/wall at RD 0/100 to 0/120).

Estimated Cost Rs. 4,55,426/-
Earnest Money Rs. 9,200/-
Time :- One month.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	65.60	464.75	Rupees Four Hundred Sixty Four and Paise Seventy Five Only	Per Cubic Metre	30,488.00
2	Provding and laying of boulder apron laid in wire crates with 4mm (four millimetre) dia Gl wire conforming to IS: 280 and IS:4826 in 100mmX100mm (one hundred millimetre into one hundred millimetre) mesh (woven digonally including 10per cent extra for laps and joints laid with stone boulders weighing not less than 25kg (twenty five kilogram) each as per drawing and techinical specification clause 1301 including carriage of materials with in all leads, lifts and other incidentals.	125.00	3399.50	Rupees Three Thousand Three Hundred Ninety Nine and Paise Fifty Only	Per Cubic Metre	4,24,938.00
					Total	**4,55,426.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age rate of SCHEDULE OF QUANTITY

Name of work :- A/R & M/O of Various roads under Mandi Sub-Division no-IV HPPWD Mandi.
(SH:-Supplying CAT Part No-11-11 DELINEATOR ST)

Estimated Cost Rs. 4,88,750/-
Earnest Money Rs. 10,000/-
Time :- 15 days

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Supplying cat part No-11-11 Delineator st all directional retro-reflective round delineator short made out of 16 gauge and pipe of outer dia 47mm and of length 600 mm Delineator stove enameled and booked to 120 C. Deleneator to have 200mm wide reflective band od colour white and red. Reflective bands protected with welded wire mesh cage. with in all leads and lifts carriage of material complete in all respect.	425.00	1150.00	Rupees One Thousand One Hundred Fifty Only	Each	4,88,750
					Total	**4,88,750.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi.

%age Rate of SCHEDULE OF QUANTITY

Name of work :- RRD on Majhwar Moviseri via Sairi Rakhoon road Km. 0/00 to 6/800.
(SH:- C/O R/wall at RD. 4/765 to 4/780).

Estimated Cost Rs. 3,60,685/
Earnest Money Rs. 7300/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Excavation in soil in Hilly area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto any lead as per drawing and Technical Specification Clause 1603.1 including carriage of materials with in all leads, lifts and other incidentals.	11.10	190.90	Rupees One Hundred Ninety and Paise Ninety Only	Per Cubic Metre	2,119.00
2	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	17.70	489.15	Rupees Four Hundred Eighty Nine and Paise Fifteen Only	Per Cubic Metre	8,658.00
3	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	60.15	5340.60	Rupees Five Thousand Three Hundred Forty and Paise Sixty Only	Per Cubic Metre	3,21,237.00
4	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	19.00	350.50	Rupees Four Hundred Eighty One and Paise Thirty Only	Each	6,660.00
5	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals.	13.05	1686.65	Rupees Four Hundred Eighty One and Paise Thirty Only	Per Cubic Metre	22,011.00
					Total	**3,60,685.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi.

%age rate of SCHEDULE OF QUANTITY

Name of work :- A.M.P. for the year 2023-24 on Talyahar Pingla Thona Sarkaghat Road DRRP No. HP0805MRL094 (Village Road) (SH:- Providing and applying 2.5mm thick road marking strips thermoplastic paint lining in Km. 1/00 to 4/00) (Valley side)

Estimated Cost Rs. 1,95,000/-
Earnest Money Rs. 3900/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Providing and applying 2.5 mm (two point five millimetre) thick road marking strips (retro- reflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications. including carriage of materials with in all leads, lifts and other incidentals.	300.00	650.00	Rupees Six Hundred Fifty Only	Per Square Metre	1,95,000.00
					Total	**1,95,000.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work:- **Restoration of road damages in lieu of laying of Optical Fiber Cable by Reliance Jio on Tarna road Km. 0/00 to 1/610. (SH:- Providing and laying G-I and G-III in Km. 0/00 to 0/840).** Under Deposit.

Estimated cost Rs. 2,70,051/-
Earnest cost Rs. 5500/-
Time:-Fifteen Days.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Providing, laying, spreading and compacting stone aggregates of 90mm to 45mm (Ninety millimetre to Forty five millimetre) sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel 80-100 kN (Eighty - hundred KN) static roller in stages to proper grade and camber, applying and brooming stone screening / binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading-I as per Technical Specification Clause 405. By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	50.40	3102.35	Rupees Three Thousand One Hundred Two and Paise Thirty Five Only	Per Cubic Metre	1,56,358.00
2	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel roller 80-100 kN (Eighty- hundred Kn) static roller in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading-III as per Technical Specification Clause 405 By Manual/Mechanical means including carriage of materials with in all leads, lifts and other incidentals.	37.80	3007.75	Rupees Three Thousand Seven and Paise Seventy Five Only	Per Cubic metre	1,13,693.00
					Total	**2,70,051.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work :- **A.M.P. for the year 2023-24 on Parla Kasan Rachhera road DRRP No. HP0805VR096 (Village road) (SH:- Providing and applying 2.5mm thick road marking strips thermoplastic paint lining in Km. 1/00 to 4/700). (Valley side)**

Estimated Cost Rs. 2,40,500/-
Earnest Money Rs. 4900/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Providing and applying 2.5 mm (two point five millimetre) thick road marking strips (retro- reflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications. including carriage of materials with in all leads, lifts and other incidentals.	370.00	650.00	Rupees Six Hundred Fifty Only	Per Square Metre	2,40,500.00
					Total	**2,40,500.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Estimated Cost Rs. 2,14,500/-
Earnest Money Rs. 4300/-
Time :- One month.

Name of work :- A.M.P. for the year 2023-24 on Roda Nallah Karkoh road DRRP No. HP0805VR0112 (Village road) (SH:- Providing and applying 2.5mm thick road marking strips thermoplastic paint lining in Km. 2/00 to 4/00 and 11/00 to 12/300). (Valley side)

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Providing and applying 2.5 mm (two point five millimetre) thick road marking strips (retro- reflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications. including carriage of materials with in all leads, lifts and other incidentals.	330.00	650.00	Rupees Six Hundred Fifty Only	Per Square Metre	2,14,500.00
					Total	**2,14,500.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

Estimated Cost:-3,17,943/-only
Earnes Money: 6,500/- only
Time: One month

%age rate of SCHEDULE OF QUANTITY

Name of work :- Construction of Govt. I.T.I. Building at Kotli, Distt. Mandi H.P.

Sub Head:-Preparation of estimates of whole Projects as per Architectural Drawings.

Sr.No.	Description	Qty.	Rate		Unit	Amount
			In figure	In words		
1	Job work for preparing of estimates of whole projects as per architectural drawing no 1 to 7 Job no MZ 430 for the construction of Govt. I.T.I. Building at Kotli, Distt. Mandi (H.P.). The job work shall also include supplying detailed estimate duly supported with analysis of rates for scheduled items as per prevailing market rates and on market rate for non-scheduled items. The job work shall include supplying and approval of estimates in quardruplicate along with soft copy in the shape of CD as per direction of Superintending Engineer/ Executive Engineer Mandi Division No-II, HPPWD Mandi.	6,35,88,641	0.50	Zero point fifty	%age	3,17,943.00
					TOTAL	**3,17,943.00**

Terms and condition:-

Submission of fair copy of quadruplicate duly computerized and approval of the same from Superintending Engineer/ Chief Engineer.

Executive Engineer
Mandi Division No-II
HPPWD Mandi

Estimated Cost:-2,57,630/-
Earnes Money: 5,500/- only
Time: One month

%age rate of SCHEDULE OF QUANTITY

Name of work :- Revised Preliminary estimate for the Construction of State Vigilence & Anticrruption Bureau Building at Mangwain Distt. Mandi HP.

Sub Head:-Preparation of estimates of whole Projects as per Architectural Drawings.

Sr.No.	Description	Qty.	Rate		Unit	Amount
			In figure	In words		
1	Job work for preparing of estimates of whole projects as per architectural drawing no 74 to 77 Job no MZ 7085 for the Construction of State Vigilence & Anticrruption Bureau Building at Mangwain Distt. Mandi (H.P.). The job work shall also include supplying detailed estimate duly supported with analysis of rates for scheduled items as per prevailing market rates and on market rate for non-scheduled items. The job work shall include supplying and approval of estimates in quardruplicate along with soft copy in the shape of CD as per direction of Superintending Engineer/ Executive Engineer Mandi Division No-II, HPPWD Mandi.	5,15,25,938	0.50	Zero point fifty	%age	2,57,630.00
					TOTAL	**2,57,630.00**

Terms and condition:-

Submission of fair copy of quadruplicate duly computerized and approval of the same from Superintending Engineer/ Chief Engineer.

Executive Engineer
Mandi Division No-II
HPPWD Mandi

DRAFT SCHEDULE OF QUANTITY

Name of work :- R.R. damgaes by laying O.F.C. by Jio Reliance on Tarana to Sanyardi road KM 0/0 to 1/600
(SH:- Providing and laying G-III at RD 1/004 to 1/439

Estimated Cost Rs. 2,86,428/-
Earnest Money Rs. 5,800/-
Time :- One Month.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Providing, Laying, spreading stone aggregate of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 KN static roller in stages to proper grade and camber, applying and brooming, stone screening /binding materials to fill up interstices of course aggregate, watering and compacting to the required density Grading-III as per Technical Specifications Clause 405 including carriage of materials with in all leads, lifts and other incidentals	95.23	3007.75	Rupees Three Thousand Seven and Paise Seventy Five Only	Per Cubic Metre	2,86,428.00
					Total	**2,86,428.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age rate of SCHEDULE OF QUANTITY

Name of work :- RRD on various roads under Kotli Sub Division HPPWD Kotli (SH :- Supplying and stacking at site crushed stone aggregate chipping of approved quality hard stone of 53 mm to 22.4 mm size)

Estimated Cost Rs.2,94,500/-
Earnest Money Rs. 6000/-
Time :- Fifteen days

Sr. No.	Description of items.	Qty.	Rates in:		Unit.	Amount.
			Figure.	Words.		
1	Supplying and stacking at site crushed stone aggregate chipping of approved quality hard stone of 53 mm to 22.4 mm size (as per HPPWD specification) free from disintegrated pices deleterious and other organic matter. The rate inclusice loading unloading and carriage of approved quality free from all dirt dust and other organic matter including loading un loading and carriage of material from quality to site of work and stacing in proper stackes along the road as per direction of entire satisfaction on Engineer-in-Charge.	190.00	1550.00	Rupees One Thousand Five Hundred Fifty Only	Each	2,94,500.00
					Total	**2,94,500.00**

Executive Engineer,
Mandi Division No-II,
HP.PWD. Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work :- A.M.P. for the year 2023-24 on Sandhapattan Bharol Bagora Bagla Hard Ropri Kalang Traimbli Drubbal Charonj Banwar Kotli Kun Ka Tar Mandonkhar Bhargaon Kotli Road DRRP No. HP0810MDR057 (Village Road) (SH:- Providing and applying 2.5mm thick road marking strips thermoplastic paint lining in Km. 82/00 to 83/00). (Both side)

Estimated Cost Rs. 1,30,000/-
Earnest Money Rs. 2600/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Providing and applying 2.5 mm (two point five millimetre) thick road marking strips (retro- reflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications. including carriage of materials with in all leads, lifts and other incidentals.	200.00	650.00	Rupees Six Hundred Fifty Only	Per Square Metre	1,30,000.00
					Total	**1,30,000.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD. Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work :- R.R.D. on various roads under Mandi Sub-Division No. IV HPPWD Mandi. (Randhara Section)
(SH:- C/O Unlined surface Katcha drain, maintenance of earthen shoulder and removal of slips in various RD's).

Estimated Cost Rs. 2,57,083/-
Earnest Money Rs. 5200/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Maintenance of earthen shoulder (stripping of excess soil) Stripping excess soil from the shoulder surface to achieve the approved level and compacting with plate compactor at OMC as per drawing and technical specification clause 1903 including carriage of materials with in all leads, lifts and other incidentals.	4950.00	31.25	Rupees Thirty One and Paise Twenty Five Only	Per Square metre	1,54,688.00
2	Construction of unlined surface drains of average cross-sectional area 0.40 sqm (zero point four zero square metre) in soil to specified lines grades, levels and dimension. Excavated material to be used in embankment with a lift upto any lead as per technical specification clause 307 including carriage of materials with in all leads, lifts and other incidentals.	1100.00	56.70	Rupees Fifty Six and Paise Seventy Only	Per Running metre	62,370.00
3	Removal of slips/ landslides in hilly area in all kinds of soil including saturated soil, rocky portion requiring blasting/ chiselling by all means including cutting and trimming of slopes and disposal of unserviceable material and stacking of serviceable material, with in all leads and lifts as per technical specification clause 302.3.5 and 1611 as per the direction of Engineer-in Charge. Any loss to the public/private property or any accident etc. happens during the course of execution shall be absolute responsibility of the contractor, which shall have to be fully compensated by him in all cases. The rate includes the cost for arrangement of labour/ machinery at sudden notice, transportation and hutments, interruption of traffic while working and inclement weather etc.	250.00	160.10	Rupees One Hundred Sixty and Paise Ten Only	Per Cubic Metre	40,025.00
					Total	**2,57,083.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work :- C/O R.R.D. on Ganpati Kun Ka Tar road Km. 0/00 to 21/500. (SH:- C/O B/wall at RD 9/495 to 9/511)

(SH:- Estimated Cost Rs. 2,90,083/-
Earnest Money Rs. 5,900/-
Time :- One month.

	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of 50m dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	31.68	464.75	Rupees Four Hundred Sixty Four and Paise Seventy Five Only	Per Cubic Metre	14,723.00
2	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	48.96	5441.20	Rupees Five Thousand Four Hundred Forty One and Paise Twenty Only	Per Cubic Metre	2,66,401.00
3	Providing weep holes in brickmasonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm AC pipe extending through the full with of the structure with slope of (V) 20 (H) towards drawing face complete as per drawing and technical specifications clause 614, 709, 1203.3.7 including carriage of materials with in all leads, lifts and other incidentals.	25.00	358.35	Rupees Three Hundred Fifty Eight and Paise Thirty Five Only	Each	8,959.00
	Total					**2,90,083.00**

Executive Engineer,
Mandi Division No-II
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work :- RRD on Circular Road Twambra Nallah to Panjethi road Km. 0/00 to 1/600.
(SH:- C/O Breast wall at RD. 0/235 to 0/250 & 0/260 to 0/270).

Estimated Cost Rs. 2,20,048/-
Earnest Money Rs. 4500/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Excavation in soil in Hilly area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto any lead as per drawing and Technical Specification Clause 1603.1 including carriage of materials with in all leads, lifts and other incidentals.	19.46	190.90	Rupees One Hundred Ninety and Paise Ninety Only	Per Cubic Metre	3,715.00
2	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	13.06	489.15	Rupees Four Hundred Eighty Nine and Paise Fifteen Only	Per Cubic Metre	6,388.00
3	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	39.34	5185.20	Rupees Five Thousand One Hundred Eighty Five and Paise Twenty Only	Per Cubic Metre	2,03,986.00
4	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	17.00	350.50	Rupees Four Hundred Eighty One and Paise Thirty Only	Each	5,959.00
					Total	**2,20,048.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work :- A/R & M/O Circuit House building at Distt. Mandi (H.P.)
(SH:- Providing and Laying wall paint, steel paint and paver works etc.)

Estimated Cost Rs. 2,52,167/-
Earnest Money Rs. 51,00/-
Time :- One Month.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade:including carriage of materials with in all leads, lifts and other incidentals.	789.23	73.00	Rupees Seventy Three Only	Per Square metre	57,614.00
2	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete including carriage of materials with in all leads, lifts and other incidentals.	236.77	14.50	Rupees Fourteen and Paise Fifty Only	Per Square metre	3,433.00
3	Applying Birla white wall care putty over plaster surface after thoroughly brushing the surface free from mortar drops, dust, loose materials and other foreign matters sand papered smooth to give final matter finish to the surface complete including carriage of materials with in all leads, lifts and other incidentals.	236.77	105.80	Rupees One Hundred Five and Paise Eighty Only	Per Square metre	25,050.00
4	Finishing walls with Acrylic Smooth exterior paint of required shade : Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm) on existing cement including carriage of materials with in all leads, lifts and other incidentals.	92.74	91.90	Rupees Ninety One and Paise Ninety Only	Per Square metre	8,522.00
5	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @ 0.75 ltr/10 sqm of approved brand and manufacture including carriage of materials with in all leads, lifts and other incidentals.	112.94	101.00	Rupees One Hundred One Only	Per Square metre	11,406.00
6	Painting on G.S. with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : old work (one or more coats) including carriage of materials with in all leads, lifts and other incidentals.	751.16	59.40	Rupees Fifty Nine and Paise Forty Only	Per Square metre	44,619.00
7	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (1 Cement : 3 coarse sand): 6 graded stone aggregate 40 mm nominal size) including carriage of materials with in all leads, lifts and other incidentals.	2.20	6074.55	Rupees Six Thousand Seventy Four and Paise Fifty Five Only	Per Cubic metre	13,364.00
8	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead For thickness of tiles 10 mm to 25 mm including carriage of materials with in all leads, lifts and other incidentals.	28.00	41.40	Rupees Forty One and Paise Forty Only	Per Square metre	1,159.00

9	Providing and laying 60mm thick faciory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge including carriage of materials with in all leads, lifts and other incidentals.	61.00	1392.85	Rupees One Thousand Three Hundred Ninety Two and Paise Eighty Five Only	Per Square metre	84,964.00
10	Supplying, filling, spreading & leveling stone boulders of size range 5 cm to 20 cm, in recharge pit, in the required thickness, for all leads & lifts, all complete as per direction of Engineer-in-charge including carriage of materials with in all leads, lifts and other incidentals.	1.50	1357.30	Rupees One Thousand Three Hundred Fifty Seven and Paise Thirty Only	Per Square metre	2,036.00
					Total	**2,52,167.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work :- RRD on Parla Kasan road Rachhera Harizan Basti road Km. 0/00 to 4/700.
(SH:- C/O PCC R/wall at RD. 1/870 to 1/880)

Estimated Cost Rs. 4,80,853/-
Earnest Money Rs. 9,700/-
Time : One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	30.60	489.15	Rupees Four Hundred Eighty Nine and Paise Fifteen Only	Per Cubic Metre	14,968.00
2	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	82.40	5340.60	Rupees Five Thousand Three Hundred Forty and Paise Sixty Only	Per Cubic Metre	4,40,065.00
3	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals.	13.00	1686.65	Rupees Four Hundred Eighty One and Paise Thirty Only	Per Cubic Metre	21,926.00
4	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	12.00	324.50	Rupees Three Hundred Twenty Four and Paise Fifty Only	Each	3,894.00
					Total	**4,80,853.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi.

%age Rate of SCHEDULE OF QUANTITY

Name of work :- RRD on Parla Kasan road Rachhera Harizan Basti road Km. 0/00 to 4/700.
(SH:- C/O PCC B/wall at RD. 2/655 to 2/675)

Estimated Cost Rs. 3,78,369/-
Earnest Money Rs. 7600/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	12.60	489.15	Rupees Four Hundred Eighty Nine and Paise Fifteen Only	Per Cubic Metre	6,163.00
2	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	68.60	5340.60	Rupees Five Thousand Three Hundred Forty and Paise Sixty Only	Per Cubic Metre	3,66,365.00
3	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	18.00	324.50	Rupees Three Hundred Twenty Four and Paise Fifty Only	Each	5,841.00
					Total	**3,78,369.00**

Executive Engineer,
Mandi Division No.II,
HP. PWD, Mandi.

%age Rate of SCHEDULE OF QUANTITY

Name of work :- RRD on Parla Kasan road Rachhera Harizan Basti road Km. 0/00 to 4/700.
(SH:- C/O PCC R/wall at RD. 4/480 to 4/485)

Estimated Cost Rs. 4,67,858/-
Earnest Money Rs. 9400/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	30.75	489.15	Rupees Four Hundred Eighty Nine and Paise Fifteen Only	Per Cubic Metre	15,041.00
2	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	82.15	5340.60	Rupees Five Thousand Three Hundred Forty and Paise Sixty Only	Per Cubic Metre	4,38,730.00
3	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals.	3.35	1686.65	Rupees Four Hundred Eighty One and Paise Thirty Only	Per Cubic Metre	5,650.00
4	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	26.00	324.50	Rupees Three Hundred Twenty Four and Paise Fifty Only	Each	8,437.00
					Total	**4,67,858.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi.

%age Rate of SCHEDULE OF QUANTITY

Name of work :- **RRD on Parla Kasan road Rachhera Harizan Basti road Km. 0/00 to 4/700.**
(SH:- C/O PCC R/wall at RD. 4/485 to 4/490)

Estimated Cost Rs. 4,63,832/-
Earnest Money Rs. 9300/
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	26.50	489.15	Rupees Four Hundred Eighty Nine and Paise Fifteen Only	Per Cubic Metre	12,962.00
2	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	82.15	5340.60	Rupees Five Thousand Three Hundred Forty and Paise Sixty Only	Per Cubic Metre	4,38,730.00
3	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals.	3.35	1686.65	Rupees Four Hundred Eighty One and Paise Thirty Only	Per Cubic Metre	5,650.00
4	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	20.00	324.50	Rupees Three Hundred Twenty Four and Paise Fifty Only	Each	6,490.00
					Total	**4,63,832.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi.

%age Rate of SCHEDULE OF QUANTITY

Name of work :- RRD on Parla Kasan road Rachhera Harizan Basti road Km. 0/00 to 4/700.
(SH:- C/O PCC B/wall at RD. 2/360 to 2/380)

Estimated Cost Rs. 3,89,131/-
Earnest Money Rs. 7800/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	34.60	489.15	Rupees Four Hundred Eighty Nine and Paise Fifteen Only	Per Cubic Metre	16,925.00
2	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	68.60	5340.60	Rupees Five Thousand Three Hundred Forty and Paise Sixty Only	Per Cubic Metre	3,66,365.00
3	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	18.00	324.50	Rupees Three Hundred Twenty Four and Paise Fifty Only	Each	5,841.00
					Total	**3,89,131.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi.

%age Rate of SCHEDULE OF QUANTITY

Name of work :- A.M.P. for the year 2023-24 on Old PCM road DRRP No. HP0805VR0135 (Village Road) (SH:- Providing and applying 2.5mm thick road marking strips thermoplastic paint lining in Km. 0/00 to 1/400). (Both side)

Estimated Cost Rs. 1,82,000/-
Earnest Money Rs. 3700/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Providing and applying 2.5 mm (two point five millimetre) thick road marking strips (retro- reflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications. including carriage of materials with in all leads, lifts and other incidentals.	280.00	650.00	Rupees Six Hundred Fifty Only	Per Square Metre	1,82,000.00
					Total	**1,82,000.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work :- RRD on Parla Kasan road Rachhera Harizan Basti road Km. 0/00 to 4/700.
(SH:- C/O PCC R/wall at RD. 2/585 to 2/600)

Estimated Cost Rs. 3,02,068/-
Earnest Money Rs. 6100/-
Time : One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	23.70	489.15	Rupees Four Hundred Eighty Nine and Paise Fifteen Only	Per Cubic Metre	11,593.00
2	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	50.25	5340.60	Rupees Five Thousand Three Hundred Forty and Paise Sixty Only	Per Cubic Metre	2,68,365.00
3	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals.	10.80	1686.65	Rupees Four Hundred Eighty One and Paise Thirty Only	Per Cubic Metre	18,216.00
4	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	12.00	324.50	Rupees Three Hundred Twenty Four and Paise Fifty Only	Each	3,894.00
					Total	**3,02,068.00**

Executive Engineer,
Mandi Division No.II
HP. PWD, Mandi.

%age Rate of SCHEDULE OF QUANTITY

Name of work :- RRD on Parla Kasan road Rachhera Harizan Basti road Km. 0/00 to 4/700.
(SH:- C/O PCC R/wall at RD. 1/860 to 1/870)

Estimated Cost Rs. 4,76,562/-
Earnest Money Rs. 9,600/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	20.50	489.15	Rupees Four Hundred Eighty Nine and Paise Fifteen Only	Per Cubic Metre	10,028.00
2	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	82.40	5340.60	Rupees Five Thousand Three Hundred Forty and Paise Sixty Only	Per Cubic Metre	4,40,065.00
3	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals.	13.00	1686.65	Rupees Four Hundred Eighty One and Paise Thirty Only	Per Cubic Metre	21,926.00
4	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	14.00	324.50	Rupees Three Hundred Twenty Four and Paise Fifty Only	Each	4,543.00
					Total	**4,76,562.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi.

%age Rate of SCHEDULE OF QUANTITY

Name of work :- C/O Legal Aid Defence Counsel System in between new and old Judicial building in Court Complex Mandi (H.P) (SH:-Providing and fixing Aluminium work in Ist floor)

Estimated Cost Rs. 4,97,920/-
Earnest Money Rs. 10000/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1.1	Providing and fixing anodized aluminium work for doors, windows ventilators and partitions with extruded built up standard tubular and other sections of approved make conforming to IS - 733 and IS-1285 anodized transparent or dyed to required shade according to IS-1868. (Minimum anodic coating of grade AC 15), fixed with rawl plugs and screws or with fixing clips, or with expansion hold fasteners including necessary filling up of gaps at junctions at top, bottom and sides with required PVC / neoprene felts etc. Aluminium sections shall be smooth, rustfree, straight, mitered and jointed mechanically where ever required including cleat angle, aluminium snap beading for glazing / panelling, C.P. brass/ stainless steel screws all complete as per architectural drawing and the directions of Engineer-in-charge. For doors, windows and ventilators and glazed partitions frames including carriage of materials with in all leads, lifts and other incidentals.	19.59	767.40	Rupees Seven Hundred Sixty Seven and Paise Forty Only	Per kilogram	15,033.00
1.2	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provisions for fixing of fittings where ever required including the cost of PVC/ neoprene gaskets required (Fittings & glazing/ panelling shall be paid for separately including carriage of materials with in all leads, lifts and other incidentals.	428.10	851.40	Rupees Eight Hundred Fifty One and Paise Forty Only	Per kilogram	3,64,484.00
2	Providing and fixing glazing in aluminium door, window, ventilator shutters and partition etc. with PVC / neoprene gasket etc. complete as per the architectural drawings and the direction of Engineer-in-charge (Coat of aluminium snap beading shall be paid in basic item) with glass panes of 5.50mm (five point five zero millimetre) thickness (Weight not less than 13.75 Kg./sqm (thirteen point seven five kilogram per square metre)) including carriage of materials with in all leads, lifts and other incidentals.	11.43	1258.50	Rupees Four Hundred Eighty One and Paise Thirty Only	Per Square metre	14,385.00
3	Providing and fixing ACP Sheet 5mm (five millimetre) thick superior quality as per direction of Engineer-in-Charge complete in all respect including carriage of materials with in all leads, lifts and other incidentals.	55.69	1867.80	Rupees Four Hundred Eighty One and Paise Thirty Only	Per Square metre	1,04,018.00
					Total	**4,97,920.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work :- C/O Legal Aid Defence Counsel System in between new and old Judicial building in Court Complex Mandi (H.P) (SH:-P/F Steel Structure, ceiling and floor tiles work in Ist floor)

Estimated Cost Rs. 4,82,900/-
Earnest Money Rs. 9700/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	965.57	126.80	Rupees One Hundred Twenty Six and Paise Eighty Only	Per Kilgram	1,22,434.00
2	Providing and fixing prepainted Steel insulated sheet of Durashine feed YS 550AZ070 non alloy steel coil NG smart as per IS: 15965 DSOI single colour printed Guard film yeild 20.5 Sqm/Kg (twenty point five square metre per kilogram) having coating weight of 75 gms (seventy five grams) XLPE with aluminum Foil with one side 5mm (five millimetre) density 33kg/m3 (thirty three kilogram per cubic metre) jointed with fevicol for steel/wood make pidilite in roofing including fixing with 75 mm (seventy five millimetre) SDS fasterers with prepainted limpet and rubber washer complete with all accessories as required as per specification and as per direction of Engineer-in Charge including carriage of materials with in all leads, lifts and other incidentials.	44.88	2650.00	Rupees Two Thousand Six Hundred Fifty Only	Per Square metre	1,18,932.00
3	Providing reinforced by organic fibres and/or inorganic synthetic fibres cement 6 mm (six hundred millimetre) thick corrugated sheets (as per IS: 14871) roofing up to any pitch and fixing with polymer coated J, or L hooks, bolts and nuts 8 mm (eight millimetre) dia. G.I. plain and bitumen washers or with self drilling fastener and EPDM washers etc. complete (excluding the cost of purlins, rafters and trusses), including cutting sheets to size and shape wherever required including carriage of materials with in all leads, lifts and other incidentials.	8.52	1238.80	Rupees One Thousand Two Hundred Thirty Eight and Paise Eighty Only	Per Square metre	10,555.00
4	8 mm (eight millimetre) thick fully perforated calcium silicate board made with Calcareous & Siliceous materials reinforced with cellulose fiber manufactured through autoclaving process togive stable crystalline structure with minimum compressive strength 225 kg/ sq. cm, bending strength 100 kg/sq. cm , of size 595x595 mm (five hundred ninety five into five hundred ninety five millimetre), having perforation of dia. 10 mm (ten millimetre) with minimum perforated area 18 % with non woven tissue on the back side, having an NRC (Noise Reduction Coefficient) of 0.85, with 50 mm (fifty millimetre) thick rock wool of 48 kg /cum (forty eight kilogram per cubic metre) backing including carriage of materials with in all leads, lifts and other incidentials.	39.02	1880.20	Rupees One Thousand Eight Hundred Eighty and Paise Twenty Only	Per Square metre	73,365.00

5	Providing and fixing 10mm (ten millimetre) thick Duro stone viterified tiles nitco or equivalent 600x600mm (six hundred into six hundred millimetre) manufactured of approved shade and colour in flooring,treads of steps and landings laid over 12mm (twelve millimetre) thick cement mortar 1:3 (one cement : three sand) jointed with cement slurry fineshed with flush pointing in white cement mixed with pigment to match the shade of tiles as required complete including carriage of materials with in all leads, lifts and other incidentials.	47.69	2081.55	Rupees Two Thousand Eighty One and Paise Fifty Five Only	Per Square metre	99,269.00
6	Providing and fixing 50mm (fifty millimetre) thick prepainted plain steel sheet in ceiling as per direction of Engineer-in-Charge complete in all respect including carriage of materials with in all leads, lifts and other incidentials.	39.41	1070.20	Rupees One Thousand Seventy and Paise Twenty Only	Per Square metre	42,177.00
7	Providing and fixing 15cm wide 45cm (fifteen centimetre wide forty five centimetre) over all semicircular plain G.I. sheet gutter with iron brackets 40x3mm (forty into three millimetre) size bolts and nuts and washers etc. including making necessary connection with rain water pipe complete as per design 0.63mm (zero point six three millimetre) thick sheet including carriage of materials with in all leads, lifts and other incidentials.	15.10	323.60	Rupees Three Hundred Twenty Three and Paise Sixty Only	Per Running Metre	4,886.00
8	Providing and fixing eaves board 200X20mm (two hundred into twenty millimetre) thick including fixing in position second class deodar wood including carriage of materials with in all leads, lifts and other incidentials.	19.30	439.60	Rupees Four Hundred Thirty Nine and Paise Sixty Only	Per Running Metre	8,484.00
9	Providing and fixing 250x16mm (Two hundred fifty into sixteen millimetre) anodized aluminum sliding door bolts anodized colour and shade with bolts and nuts screws etc complete including carriage of materials with in all leads, lifts and other incidentials.	1.00	267.55	Rupees Two Hundred Sixty Seven and Paise Fifty Five Only	Each	268.00
10	Providing and fixing 200x10mm (two hundred into ten millimetre) anodized aluminum tower bolts (barrel type) anodized transparent or dyed to required shade and colour and with screws etc. complete including carriage of materials with in all leads, lifts and other incidentials.	4.00	84.85	Rupees Eighty Four and Paise Eighty Five Only	Each	339.00

11	Providing and fixing 100mm (one hundred millimetre) aluminium handles anodized transparent or dyed to required colour or shade with necessary screws etc. complete including carriage of materials with in all leads, lifts and other incidentials.	4.00	64.80	Rupees Sixty Four and Paise Eighty Only	Each	259.00
12	Providing and fixing 100mm (one hundred millimetre) dia. pipe on wall face PVC rain water pipe including fitting the joints with adhesive including carriage of materials with in all leads, lifts and other incidentials.	6.00	225.40	Rupees Two Hundred Twenty Five and Paise Forty Only	Per running metre	1,352.00
13	Providing and fixing PVC plain bend 100mm (one hundred millimetre) dia. metre on wall face PVC accessories for rain water pipe including fitting the joints with adhesive including carriage of materials with in all leads, lifts and other incidentials.	2.00	289.80	Rupees Two Hundred Eighty Nine and Paise Eighty Only	Each	580.00
					Total	**4,82,900.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Name of work:- **Restoration of road damages in lieu of laying of Optical Fiber Cable by Reliance Jio on School Bazar Tarna Junction to Telephone Exchange via Azad Drycleaner shop. (SH:- Providing and laying G-I and G-III in Km. 0/00 to 0/450.80)** Under Deposit.

Estimated cost Rs. 1,46,538/-
Earnest cost Rs. 5000/-
Time:-Fifteen Days.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Providing, laying, spreading and compacting stone aggregates of 90mm to 45mm (Ninety millimetre to Forty five millimetre) sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel 80-100 kN (Eighty - hundred KN) static roller in stages to proper grade and camber, applying and brooming stone screening / binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading-I as per Technical Specification Clause 405. By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	27.35	3102.35	Rupees Three Thousand One Hundred Two and Paise Thirty Five Only	Per Cubic Metre	84,849.00
2	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel roller 80-100 kN (Eighty- hundred Kn) static roller in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading-III as per Technical Specification Clause 405 By Manual/Mechanical means including carriage of materials with in all leads, lifts and other incidentals.	20.51	3007.75	Rupees Three Thousand Seven and Paise Seventy Five Only	Per Cubic metre	61,689.00
					Total	**1,46,538.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

%age Rate of SCHEDULE OF QUANTITY

Estimated Cost Rs. 2,66,617/-
Earnest Money Rs. 5400/
Time :- One month.

Name of work :- RRD on Majhwar Moviseri via Sairi Rakhoon road Km. 0/00 to 6/800.
(SH:- C/O R/wall at RD. 3/210 to 3/219).

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Excavation in soil in Hilly area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto any lead as per drawing and Technical Specification Clause 1603.1 including carriage of materials with in all leads, lifts and other incidentals.	11.07	190.90	Rupees One Hundred Ninety and Paise Ninety Only	Per Cubic Metre	2,113.00
2	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead of dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil with in all leads, lifts and other incidentals.	11.34	489.15	Rupees Four Hundred Eighty Nine and Paise Fifteen Only	Per Cubic Metre	5,547.00
3	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	45.72	5340.60	Rupees Five Thousand Three Hundred Forty and Paise Sixty Only	Per Cubic Metre	2,44,172.00
4	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia. U-PVC pipe extending through the full width of the structure with slope of (V) : 20 (H) towards drawing face complete as per drawing and technical specifications including carriage of materials with in all leads, lifts and other incidentals.	11.00	350.50	Rupees Four Hundred Eighty One and Paise Thirty Only	Each	3,856.00
5	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals.	6.48	1686.65	Rupees Four Hundred Eighty One and Paise Thirty Only	Per Cubic Metre	10,929.00
					Total	**2,66,617.00**

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi.