

**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 **14.06.2023 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 (Nonrefundable) up to 5.00 P.M. on **13.06.2023**.

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 the 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	A/R & M/O on Khuddi Nallah to Harizan Basti Dhanyari road Km. 0/00 to 1/00. (SH: Providing and laying WBM Grade-III for correction layer and repair of pot holes in Km. 0/00 to 1/00).	Rs. 1,51,529	Rs. 3,100	Rs. 350	One Month
2	A/R & M/O on Bari Dhanyari road Km. 0/00 to 5/300. (SH: Providing and laying WBM Grade-III for correction layer and repair of pot holes in Km. 0/00 to 4/00).	Rs. 1,25,164	Rs. 2,600	Rs. 350	One Month
3	A/R & M/O Ganpati Kun Ka Tar road Km. 0/00 to 21/500. (SH: Providing and laying WEM Grade-III for correction layer and repair of pot holes in Km. 0/00 to 8/00 and 12/00 to 20/500).	Rs. 4,92,660	Rs. 9,900	Rs. 350	One Month
4	A/R & M/O Ratti Pul to Alathu Saini Mohri road Km. 0/00 to 6/500. (SH:- Providing and laying WBM Grade-III for correction layer and repair of pot holes in Km. 5/00 to 6/500)	Rs. 1,52,139	Rs. 3,100	Rs. 350	One Month
5	A/R & M/O T.P.T.S. road Km. 0/00 to 11/00. (SH: Providing and laying WBM Grade-III for correction layer and repair of pot holes in Km. 0/00 to 1/00 and 4/00 to 11/00)	Rs. 1,11,703	Rs. 2,300	Rs. 350	One Month
6	R.R.D on Ganpati Kun Ka Tar road Km. 0/00 to 21/500. (SH:- C/O PCC edge wall at RD. 1/634.40 to 1/648.80).	Rs. 2,18,223	Rs. 4,400	Rs. 350	One Month
7	NDF/2022/497 Repair of Kanchi more to Gadyara road Km. 0/00 to 2/600. (SH:-C/O B/wall at RD 1/550 to 1/565). Deposit	Rs. 1,93,397	Rs. 4,000	Rs. 350	One Month
8	NDF/2022/500 R/O Dhanyari to Thamba Bhlar road 0/00 to 2/00 (SH: C/O protection wall for the house of Sh. Prem Singh at RD 1/330 to 1/340.50) Deposit	Rs. 1,90,238	Rs. 3,900	Rs. 350	One Month
9	Special Repair of Link road Mandi Till Kehanwal road Km. 1/500 to 14/400. (SH: C/O unlined surface Katcha drain & maintenance of earthen shoulder at RD 1/510 to 6/630) (Under Jio Deposit)	Rs. 4,92,971	Rs. 9,900	Rs. 350	One Month
10	Special Repair of Link road Mandi Till Kehanwal road Km. 1/500 to 14/400. (SH: C/O unlined surface Katcha drain & maintenance of earthen shoulder at RD 6/630 to 11/730) (Under Jio Deposit)	Rs. 4,85,733	Rs. 9,800	Rs. 350	One Month
11	SDP/2023/56, Protection work for Old Gird Nallah Bridge at RD. 2/050. (SH:- Providing and laying PCC 1:3:6 & RCC M-20 for protection of bridge).	Rs. 3,88,616	Rs. 7,800	Rs. 350	One Month
12	SDP/2023/56, Protection work for Old Gird Nallah Bridge at RD. 2 / 050. (SH:- Providing and laying RCC M-20 and dowel bar for protection of bridge).	Rs. 1,96,055	Rs. 4,000	Rs. 350	One Month
13	C/O road Sambal Nallah to village Marhan in Km. 0/0 to 5/300 (SH: C/O Breast wall at Km. 0/725 to 0/738)	Rs. 4,82,199	Rs. 9,700	Rs. 350	One Month
14	R.R.D. on Ganpati Kun Ka Tar Road Km. 0/00 to 21/500. (SH:- C/O R/wall at RD. 3/590 to 3/600).	Rs. 2,44,393	Rs. 4,900	Rs. 350	One Month
15	C/O Chandeh to Bhagyodh road Km 0/00 to 6/00.(SH: R.O.F.D. 5/7 mtr. wide in Km. 2/300 to 2/450, 2/600 to 2/665, 2/900 to 2/975 and 4/360 to 4/540).	Rs. 4,96,484	Rs. 10,000	Rs. 350	One Month
16	A/R & M/O Chail Gohar Pandoh road Km. 24/00 to 29/600. (SH: Providing and laying WBM Grade-III for correction layer and repair of pot holes in Km. 24/00 to 29/600).	Rs. 4,90,802	Rs. 9,900	Rs. 350	One Month
17	A/R & M/O Manthala Rachwana Gaterbag road Km. 0/00 to 3/350. (SH: Providing and laying WBM Grade-III for correction layer and repair of pot holes in Km. 0/00 to 2/300).	Rs. 1,64,847	Rs. 3,300	Rs. 350	One Month

18	A/R & M/O Circular road Twambra Nallah to Panjethi road Km. 0/00 to 1/600. (SH: Providing and laying WBM Grade-III for correction layer and repair of pot holes in Km. 0/00 to 1/600).	Rs. 1,55,812	Rs. 3,200	Rs. 350	One Month
19	A/R & M/O Talyahar to Panjethi road Km. 0/00 to 1/225. (SH:- Providing and laying WBM Grade-III for correction layer and repair of pot holes in Km. 0/00 to 1/225).	Rs. 1,95,808	Rs. 4,000	Rs. 350	One Month
20	C/O Neran Gheru to Doira Balh road Km. 0/00 to 5/300. SH:- C/O PCC Toe wall and wire crate R/wall for protection of road at RD. 3/105 to 3/111.25).	Rs. 3,48,695	Rs. 7,000	Rs. 350	One Month
21	C/O Neran Gheru to Dolra Balh road Km. 0/00 to 5/300. (SH:- C/G PCC Toe wall and wire crate R/wall for protection of road at RD. 3/111.25 to 3/117.50).	Rs. 3,48,690	Rs. 7,000	Rs. 350	One Month
22	VKV/2022/2676 Construction of protection and beautification of Garad Nala on Ganpati Kun Ka Tar road Km. 0/00 to 21/500. (SH: C/O R/wall for channelization of Nallah at RD. 2/050 in Km. 0/006 to 0/024.50)	Rs. 4,90,770	Rs. 10,000	Rs. 350	One Month
23	VKV/2022/2676 Construction of protection and beautification of Garad Nala on Ganpati Kun Ka Tar road Km 0/00 to 21/500. (SH: C/O R/wall for channelization of Nallah at RD. 2/050 in Km. 0/00 to 0/006)	Rs. 4,98,392	Rs. 10,000	Rs. 350	One Month
24	DP/2023/211, C/O protection wall at RD. 0/00 to 0/010 to the House of Sh. Kamender Gupta at village Bananu Muhal (SH:- C/O PCC toe wall over Existing B/wall at RD. 0/00 to 0/09.50).	Rs. 1,93,043	Rs. 3,900	Rs. 350	One Month
25	Construction of Dhar to Kathyana road Km. 0/00 to 1/00. (SH:- C/O Edge/wall at RD. 0/015 to 0/040).	Rs. 3,25,522	Rs. 6,600	Rs. 350	One Month
26	Construction of Dhar to Kathyana road Km. 0/00 to 1/00. (SH:- C/OR / wall at RD. 0/00 to 0/03).	Rs. 1,31,506	Rs. 2,700	Rs. 350	One Month
27	Restoration of road damages in lieu of laying of O.F.C. by Reliance Jio on Tarna to Sanyardhi road Km. 0/00 to 1/600. (SH:- P/L G-I & G-III at RD. 0/00 to 1/795)	Rs. 4,55,125	Rs. 9,200	Rs. 350	One Month
28	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. 4,39,331	Rs. 8,800	Rs. 350	One Month
29	Special repair to residential building of Judiciary Department at Mangwain, Mandi H.P. (SH: Providing painting, distempering, wood work and other repair of Additional District & Session Judge-1 Residence).	Rs. 1,72,279	Rs. 3,500	Rs. 350	One Month
30	A/R & M/O Non Residence building Sub-Division office at Mandi Sub-Division No.III, HPPWD Mandi. (SH:- Supplying and installation of computer system, Printer and UPS including all accessories) Job No.-2	Rs. 2,90,500	Rs. 6,000	Rs. 350	One Month
31	Special Repair to Branch office of State Co-operative Bank Ltd. at Mandi town, Distt. Mandi (H.P.). (SH:-Providing and fixing 6 mm thick ply wood lining and action tesa make board work etc.)	Rs. 4,58,938	Rs. 9,200	Rs. 350	One Month
32	Special repair to New Block Govt. Degree College Distt. Mandi H.P. (SH: Providing and fixing steel work and prepainted sheet works etc. (Gutter Repair) Job No.2	Rs. 4,81,058	Rs. 9,700	Rs. 350	One Month
33	Special repair to New Block Govt. Degree College Distt. Mandi H.P. (SH: Providing and fixing steel work and prepainted sheet works etc. (Gutter Repair) Job No.1	Rs. 4,92,610	Rs. 9,900	Rs. 350	One Month
34	Special repair to New Block Govt. Degree College Distt. Mandi H.P. (SH:- Providing and laying Repair of Patches cement plaster and exterior paint works).	Rs. 4,75,119	Rs. 9,600	Rs. 350	One Month
35	Special repair to New Block Govt. Degree College Distt. Mandi H.P. (SH:- Providing Painting works).	Rs. 3,20,374	Rs. 6,500	Rs. 350	One Month
36	Special repair to New Block Govt. Degree College Distt. Mandi H.P. (SH:- Providing Painting and oil bound distemper works etc.)	Rs. 4,47,563	Rs. 9,000	Rs. 350	One Month
37	Special Repair to Branch office of State Co-operative Bank Ltd, at Mandi town, Distt. Mandi (H.P.). (SH:-Dismantling, Providing and fixing of Paneling, PVC paneled Ceiling and ply wood lining work etc.)	Rs. 4,94,784	Rs. 9,900	Rs. 350	One Month
38	Special repair to New Block Govt. Degree College Distt. Mandi H.P. (SH: Providing and fixing steel work and prepainted sheet works etc. (Gutter Repair) Job No. III	Rs. 2,38,470	Rs. 4,800	Rs. 350	One Month
39	A/R & M/O Non Residence building Sub-Division office at Mandi Sub-Division No.III, HPPWD Mandi. (SH:- Supplying and installation of computer system, Printer and UPS including all accessories) Job No.-1	Rs. 2,90,500	Rs. 6,000	Rs. 350	One Month
40	A.M.P. for the year 2023-24 on Saigaloo Nahlog 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) (Valley side)	Rs. 1,30,000	Rs. 2,600	Rs. 350	One Month

41	A/R & M/on HPPWD Rest House Satahan. (SH:- Special Repair of Door window, Facia, C.G.I. sheet and PVC Tank etc.).	Rs. 2,45,224	Rs. 5,000	Rs. 350	One Month
42	A/R & M/O on Saigaloo to Suka Kun road Km. 0/00 to 4/00. (SH: P/L WBM Grade-III for correction layer and repair of pot holes between in Km. 0/00 to 1/00 and 3/00 to 4/00).	Rs. 1,59,760	Rs. 3,200	Rs. 350	One Month
43	A/R & M/O on Roda Nallah Karkoh Arthi road Km. 0/00 to 12/300. (SH: P/L WBM Grade-III for correction layer and repair of pot holes in various RDs between Km. 0/00 to 2/00 and 4/00 to 11/00)	Rs. 4,56,324	Rs. 9,200	Rs. 350	One Month
44	A/R&M/O Run Galoo Bareha Rope Matyal road km. 0700 to 2/500. EH: P/L WBM Grade-III for correction layer and repair of pot holes in various RDs between Km. 0/00 to 2/500).	Rs. 2,54,241	Rs. 5,100	Rs. 350	One Month
45	A/R & 3/0 un Garwahan Taryasal Dawahan road Km. 0/00 to 6/00. (H:- P/L WEM Grade III for correction layer and repair of pot holes in various RDs between Km. 0/00 to 6/00).	Rs. 3,91,394	Rs. 7,900	Rs. 350	One Month
46	A/R & M/O on Anna Kenchi Kushmal road Km. 0/00 to 8/300. (SH:- P/L WBM Grade-III for correction layer and repair of pot holes in various RDs between Km. 0/00 to 8/300).	Rs. 4,47,304	Rs. 9,000	Rs. 350	One Month
47	A/R&M/O Sandhapattan Bharol Bagora Bagla Hard Ropri Kalang Traimbli Drubbal Charonj Banwar Kotli Kun Ka Tar Mandonkhar Bhargaon Kotli road DRRP No. HP0810MDROS7, (MDR) (SH:- P/L WBM Grade-III for correction layer and repair of pot holes in various RDs between Km. 70/600 to 74/00	Rs. 4,86,163	Rs. 9,800	Rs. 350	One Month
48	Repair of link road main road to Village Mahan Near Kenchi Mod Km. 0/00 to 4/500 (SH: Removal of land slide, dressing of road surface and C/O unlined surface drain at various RD's) Deposit work NDF/2022/498	Rs. 1,91,411	Rs. 4,000	Rs. 350	One Month
49	R.R. Damages on Kushada to Samrahan road Km. 0/00 to 3/00. (SH:- Removal of land slide slips at various RD's and C/O unlined surface drain). Deposit work NDF/2022/499	Rs. 1,89,435	Rs. 3,800	Rs. 350	One Month
50	RRD on Roda Nallah Karkoh Arthi road Km. 0/00 to 12/600. (SH:- C/O wire Crated R/wall at RD 5/940 to 5/960).	Rs. 3,76,633	Rs. 7,600	Rs. 350	One Month
51	R.R.D. 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: Repairing of damaged W-Metal beam Crash Barriers at RD. 80/802 to 80/850).	Rs. 1,35,005	Rs. 2,800	Rs. 350	One Month
52	A/R & M/O Chail Gohar Pandoh road Km. 24/00 to 29/600. (SH: Providing and laying WBM Grade-III for correction layer and repair of pot holes in Km. 24/00 to 29/600).	Rs. 3,54,240	Rs. 7,100	Rs. 350	One Month
53	Special repair to Judicial Residential building at Bhiuli Mandi H.P. (SH:- P/L tiles flooring cup board shutters and painting distempering and other repair work in Court No. 2 residence building).	Rs. 3,80,661	Rs. 7,700	Rs. 350	One Month
54	Special repair to Deputy Commissioner office building Mandi, Distt. Mandi (H.P) (SH:-Repair of roof gutter in top floor of NIC Office and repair of tiles floors).	Rs. 2,49,665	Rs. 5,000	Rs. 350	One Month
55	Restoration of raod damages in lieu of laying of O.F.C. by Reliance Jio on Tarna to Sanyardhi Road Km. 0/00 to 1/600) (SH:-Providing and laying G-I & G-III at RD 0/795 to 0/984 and 1/004 to 1/439)	Rs. 3,98,341	Rs. 8,000	Rs. 350	One Month
56	Construction of Cluster University Under (RUSA) Mandi, Distt. Mandi (H.P.). (SH:- Providing and laying full body black granite tile, brick & painting works etc. (Lift)	Rs. 4,74,097	Rs. 9,500	Rs. 350	One Month
57	Restoration of road damages by laying OFC by Jio Reliance on Mandi Tarna road, Tarna junction to BSNL Exchange Mandi. (SH:-Supplying of tack coat, premix carpet and seal coat)	Rs. 4,27,419	Rs. 8,600	Rs. 350	One Month

Certificated that tender of above works are being called of emergent nature in exigency of public interest.

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.

No.PW-MDII-CB NIT (off line) /2023-

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, 1st 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

Dated:-

25/5/23

Executive Engineer
Mandi Division No.II
HP.PWD Mandi

DRAFT SCHEDULE OF QUANTITY

Estimated Cost Rs. 1,51,529/-
Earnest Money Rs. 3100/-
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 and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (Eighty- hundred Kn) in stages to proper grade and camber, applying and brooming, stone screening 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.	6.70	3388.80	Rupees Three Thousand Three Hundred Eighty Eight and Paise Eighty Only	Per cubic metre	22,705.00
2	Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 Kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	359.64	23.30	Rupees Twenty Three and Paise Thirty Only	Per square metre	8,380.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/S-90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred Kn) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	359.64	256.45	Rupees Two Hundred Fifty Six and Paise Forty Five Only	Per square metre	92,230.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	359.64	78.45	Rupees Seventy Eight and Paise Forty Five Only	Per square metre	28,214.00
					Total	1,51,529.00

DMIT amount approved for Rs- 1,51,529/- only.


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

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	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 smooth wheel roller 80-100 kN (Eighty- hundred Kn) in stages to proper grade and camber, applying and brooming, stone screening 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.	3 3.57	4 3388.80	5 Rupees Three Thousand Three Hundred Eighty Eight and Paise Eighty Only	6 Per cubic metre	7 12,098.00
2	Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 Kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	315.65	23.30	Rupees Twenty Three and Paise Thirty Only	Per square metre	7,355.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/ S-90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred Kn) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	315.65	256.45	Rupees Two Hundred Fifty Six and Paise Forty Five Only	Per square metre	80,948.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	315.65	78.45	Rupees Seventy Eight and Paise Forty Five Only	Per square metre	24,763.00
					Total	1,25,164.00

ENTIRE amount approved for Rs- 1,25,164/- only.


Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi 8

Name of work :- A/R & M/O Ganpati Kun Ka Tai road Km. 0/00 to 21/500. (SH: Providing and laying WEM Grade-III for correction layer and repair of pot holes in Km. 0/00 to 8/00 and 12/00 to 20/500).

DRAFT SCHEDULE OF QUANTITY

Estimated Cost Rs. 4,92,660/-
Earnest Money Rs. 9900/-
Time :- One Month.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (Eighty hundred Kn) in stages to proper grade and camber, applying and brooming, stone screening 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.	3 9.13	4 3388.80	5 Rupees Three Thousand Three Hundred Eighty Eight and Paise Eighty Only	6 Per cubic metre	7 30,940.00
2	Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 Kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	1289.00	23.30	Rupees Twenty Three and Paise Thirty Only	Per square metre	30,034.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/S-90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred Kn) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	1289.00	256.45	Rupees Two Hundred Fifty Six and Paise Forty Five Only	Per square metre	3,30,564.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	1289.00	78.45	Rupees Seventy Eight and Paise Forty Five Only	Per square metre	1,01,122.00
					Total	4,92,660.00

DNIT amount approved for Rs- 4,92,660/- only.


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

Name of work :- A/R & M/O Ratti Pul to Alathu Saini Molri road Km. 0/00 to 6/500. (SH: Providing and laying WBM Grade-III for correction layer and repair of pot holes in Km. 5/00 to 6/500).

DRAFT SCHEDULE OF QUANTITY

Estimated Cost Rs. 1,52,139/-
Earnest Money Rs. 3100/-
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 and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (Eighty- hundred Kn) in stages to proper grade and camber, applying and brooming, stone screening 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.	6.88	3388.80	Rupees Three Thousand Three Hundred Eighty Eight and Paise Eighty Only	Per cubic metre	23,315.00
2	Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 Kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	359.64	23.30	Rupees Twenty Three and Paise Thirty Only	Per square metre	8,380.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/ S-90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred Kn) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	359.64	256.45	Rupees Two Hundred Fifty Six and Paise Forty Five Only	Per square metre	92,230.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	359.64	78.45	Rupees Seventy Eight and Paise Forty Five Only	Per square metre	28,214.00
					Total	1,52,139.00

Draft amount approved for Rs- 1,52,139/- only.


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

DRAFT SCHEDULE OF QUANTITY

Name of work :- A/R & M/O T.P.T.S. road Km. 0/00 to 11/00. (SH- Providing and laying WEM Grade-III for correction layer and repair of pot holes in Km. 0/00 to 1/00 and 4/00 to 11/00).

Estimated Cost Rs. 1,11,703/-
Earnest Money Rs. 2300/-
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 and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (Eighty- hundred Kn) in stages to proper grade and camber, applying and brooming, stone screening 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.	7.48	3388.80	Rupees Three Thousand Three Hundred Eighty Eight and Paise Eighty Only	Per cubic metre	25,348.00
2	Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 Kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	241.08	23.30	Rupees Twenty Three and Paise Thirty Only	Per square metre	5,617.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/ S-90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred Kn) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	241.08	256.45	Rupees Two Hundred Fifty Six and Paise Forty Five Only	Per square metre	61,825.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	241.08	78.45	Rupees Seventy Eight and Paise Forty Five Only	Per square metre	18,913.00
					Total	1,11,703.00

DAIT amount approved for Rs-1,11,703/-only.


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



DRAFT SCHEDULE OF QUANTITY

Name of work :- R.R.D on Ganpati Kun Ka Tar road Km. 0/00 to 21/500.
(SH:- C/O PCC edge wall at RD. 1/634.40 to 1/648.80).

Estimated Cost Rs. 2,18,223/-
Earnest Money Rs. 4400/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	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 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.	3	4	5	6	7
		27.00	464.75	Rupees Four Hundred Sixty Four and Paise Seventy Five Only	Per Cubic Metre	12,548.00
2	Providing and laying 1:4:8 (One cement : four sand : eight graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	36.00	5593.75	Rupees Five Thousand Five Hundred Ninety Three and Paise Seventy Five Only	Per Cubic Metre	201,375.00
3	Providing weep holes in brick masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (one hundred millimetre) dia.AC 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	358.35	Rupees Three Hundred Eighty and Paise Thirty Five Only	Each	4,300.00
	Total					218,223.00

DNIT approved for Rs-218,223/- only.

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

DRAFT SCHEDULE OF QUANTITY

Name of work :- NDF/2022/497 Repair of Kanchi more to Gadyara road Km. 0/00 to 2/600.
(SH:- C/O B/wall at RD 1/550 to 1/565).Deposit

Estimated cost :- Rs.1,93,397/-
Earnest Money R Rs.4000/-
Time:- One month.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Excavation in hilly area in cum ordinary rock not requiring blasting by mechanical means including cutting and trimming of slope and disposal of cut material with a lift upto 1.5 m(one point five metre) and lead upto 20 m (twenty metre)as per clause 1603.2 including carriage of materials with in all leads, lifts and other incidentals.	8.10	464.75	Rupees Four Hundred Sixty Four and Paise Seventy Five Only	Per Cubic Metre	3,764
2	Providing and laying 1:5:10 (One cement : five sand : ten graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain 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.	33.60	5441.20	Rupees Five Thousand Four Hundred Forty One and Paise Twenty Only	Per Cubic Metre	182,824
3	Providing weep holes in block masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm(Hundred millimetre) dia AC 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 clause 614, 709, 1203.3.7 including carriage of materials with in all leads, lifts and other incidentals.	19.00	358.35	Rupees Three Hundred Fifty Eight and Paise Thirty Five Only	Each	6,809
	Total					193,397.00

DNH7 approved for Rs-1,93,397/-only.

[Signature]

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

DRAFT SCHEDULE OF QUANTITY

Name of work :- NDF/2022/500 R/O Dhanyari to Thamba Bhlar road 0/00 to 2/00
 (SH:- C/O protection wall for the house of Sh. Prem Singh at RD 1/330 to 1/340.50) **Deposit**

Estimated Cost Rs. 1,90,238/-
 Earnest Money Rs. 3,900/-
 Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
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.	31.08	434.35	Rupees Four Hundred Thirty Four and Paise Thirty Five Only	Per Cubic Metre	13500
2	Coursed Rubble stone masonry (2nd sort) in cement mortar (1:6) (One cement : six sand) for sub-structure complete as drawing and technical specification of Ministry of Rural road Development for Rural road clauses 702, 704, 1202 and 1204 including carriage of materials with in all leads, lifts and other incidentals.	33.60	5153.40	Rupees Five Thousand One Hundred Fifty Three and Paise Forty Only	Per Cubic Metre	173154
3	Providing weep holes in brickmasonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm AC 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 clause 614, 709, 1203.3.7 including carriage of materials with in all leads, lifts and other incidentals.	10.00	358.35	Rupees Three Hundred Fifty Eight and Paise Thirty Five Only	Each	3584
Total					Total	1,90,238.00

DNIT amount approved for Rs. 1,90,238/- only

[Signature]
 Executive Engineer,
 Mandi Division No. 11,
 H.P. PWD, Mandi.

DRAFT SCHEDULE OF QUANTITY

Name of work :- Special Repair of Link road Mandi Till Kehanwal road Km. 1/500 to 14/400.
(SH:- C/O unlined surface Katcha drain & maintenance of earthen shoulder at RD 1/510 to 6/630) (Under Jio Deposit)

Estimated Cost Rs. 4,92,971/-
Earnest Money Rs. 9,900/-
Time :- One month.

Sr. No.	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.	6485.33	31.25	Rupees Thirty One and Paise Twenty Five Only	Per Square metre	2,02,667.00
2	Construction of unlined surface drains of average cross-sectional area 0.40 sqm (zero point forty square metre) in soil to specified lines grades, levels and dimension. Excavated material to be used in embankment with a lift upto any lead of 50m (average lead 25m) as per technical specification clause 307 including carriage of materials with in all leads, lifts and other incidentals.	5120.00	56.70	Rupees Fifty Six and Paise Seventy Only	Per Running metre	2,90,304
Total						4,92,971.00

DNIT amount approved for Rs. 4,92,971/- only

Executive Engineer.

Mandi Division No-II

HP. PWD, Mandi.

DRAFT SCHEDULE OF QUANTITY

Name of work :- Special Repair of Link road Mandi Till Kehanwal road Km. 1/500 to 14/400.
(SH:- C/O unlined surface Katcha drain & maintenance of earthen shoulder at RD 6/630 to 11/730) (Under Jio Deposit)

Estimated Cost Rs. 4,85,733/-
Earnest Money Rs. 9,800/-
Time :- One month.

Sr. No.	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.	6290.00	31.25	Rupees Thirty One and Paise Twenty Five Only	Per Square metre	1,96,563.00
2	Construction of unlined surface drains of average cross-sectional area 0.40 sqm (zero point forty square metre) in soil to specified lines grades, levels and dimension. Excavated material to be used in embankment with a lift upto any lead of 50m (average lead 25m) as per technical specification clause 307 including carriage of materials with in all leads, lifts and other incidentals.	5100.00	56.70	Rupees Fifty Six and Paise Seventy Only	Per Running metre	2,89,170
	Total					4,85,733.00

DNIT amount approved for Rs. 4,85,733/- only


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

DRAFT SCHEDULE OF QUANTITY

Name of work :- SDP/2023/56, Protection work for Old Gird Nallah Bridge at RD. 2/050.
(SH:- Providing and laying PCC 1:3:6 & RCC M-20 for protection of bridge).

Estimated Cost Rs. 3,88,616/-
Earnest Money Rs. 7800/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates	Words	Unit	Amount
			Figure			
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.	14.02	489.15	Rupees Four Hundred Eighty Nine and Paise Fifteen Only	Per Cubic Metre	6,858.00
2	Providing concrete for plain concrete 1:3:6 (One cement : Three sand : Six graded stone aggregate) Mechanically Mixed in open foundation complete including form work as per drawings and technical specification Clause 802, 803, 1202 & 1203 including carriage of materials with in all leads, lifts and other incidentals.	28.03	6625.15	Rupees Six Thousand Six Hundred Twenty Five and Paise Fifteen Only	Per Cubic Metre	1,85,703.00
3	Providing and laying reinforced cement concrete in Super structure as per drawing and technical specifications clause 800, 1205.4 and 1205.5 R.C.C. M-20 (M-Twenty) 1:1.5:3 (One cement : one point five sand : three graded stone aggregate) for any height including carriage of materials with in all leads, lifts and other incidentals.	21.02	7663.65	Rupees Seven Thousand Six Hundred Sixty Three and Paise Sixty Five Only	Per Cubic Metre	1,61,090.00
4	Providing and laying dowel bar in hard rock including making holes for dowel bar and fixing 25mm (twenty five millimetre) diameter tor steel in cement sullery including carriage of materials with in all leads, lifts and other incidentals.	40.00	510.10	Rupees Five Hundred Ten and Paise Ten Only	Each	20,404.00
5	Supplying fitting and placing H.Y.S.D. bars reinforcement in super structure upto any height complete as per drawing and technical specifications clauses 1002,1010 and 1202 including carriage of material with in all leads, lifts and other incidentals or as per the entire satisfaction and direction of Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	0.142	102540.10	Rupees One Lakh Two Thousand Five Hundred Forty and Paise Ten Only	Per Tonne	14,561.00
Total					Total	3,88,616.00

Draft approved for Rs. 3,88,616/- only


Engineer,
Mandir Division No-II,
HP PWD, Mandi

DRAFT SCHEDULE OF QUANTITY

Name of work :- SDP/2023/56, Protection work for Old Gird Nallah Bridge at RD. 2/050.
(SH:- Providing and laying RCC M-20 and dowel bar for protection of bridge).

Estimated Cost Rs. 1,96,055/-
Earnest Money Rs. 4000/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates Figure	Words		Unit	Amount
1	2	3	4	5	6	7	
1	Providing and laying reinforced cement concrete in Super structure as per drawing and technical specifications clause 800, 1205.4 and 1205.5 R.C.C. M-20 (M-Twenty) 1:1.5:3 (One cement : one point five sand : three graded stone aggregate) for any height including carriage of materials with in all leads, lifts and other incidentals.	21.02	7663.65	Rupees Seven Thousand Six Hundred Sixty Three and Paise Sixty Five Only	Per Cubic Metre	1,61,090.00	
2	Providing and laying dowel bar in hard rock including making holes for dowel bar and fixing 25mm (twenty five millimetre) diameter tor steel in cement sullery including carriage of materials with in all leads, lifts and other incidentals.	40.00	510.10	Rupees Five Hundred Ten and Paise Ten Only	Each	20,404.00	
3	Supplying fitting and placing H.Y.S.D. bars reinforcement in super structure upto any height complete as per drawing and technical specifications clauses 1002,1010 and 1202 including carriage of material with in all leads, lifts and other incidentals or as per the entire satisfaction and direction of Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	0.142	102540.10	Rupees One Lakh Two Thousand Five Hundred Forty and Paise Ten Only	Per Tonne	14,561.00	
					Total	1,96,055.00	

Draft approved for Rs. 1,96,055/-

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

DRAFT SCHEDULE OF QUANTITY

Name of work :- C/O road Sambal Nallah to village Marhan in Km. 0/0 to 5/300
(SH:- C/O Breast wall at Km. 0/725 to 0/738)

Estimated Cost Rs. 4,82,199/-
Earnest Money Rs. 9,700/-
Time :- One month.

1	Description of items.	Quantity	Rates	Words	Unit	Amount
			Figure			
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 1.5 m. and lead up to 20 m as per drawing and Technical Specification Clause 1603.1 including carriage of materials with in all leads, lifts and other incidentals.	53.04	189.30	Rupees One Hundred Eighty Nine and Paise Thirty Only	Per Cubic Metre	10,040.00
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 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.	17.68	464.75	Rupees Four Hundred Sixty Four and Paise Seventy Five Only	Per Cubic Metre	8,217.00
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.	51.48	5185.20	Rupees Five Thousand One Hundred Eighty Five and Paise Twenty Only	Per Cubic Metre	2,66,934.00
4	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.	17.00	358.35	Rupees Three Hundred Fifty Eight and Paise Thirty Five Only	Each	6,092.00
5	Providing and laying of boulder apron laid in wire crates with 4mm dia GI wire conforming to IS: 280 and IS: 4826 in 100mm X 100mm mesh (woven diagonally including 10 percent extra for laps and joints laid with stone boulders weighting not less than 25kg each as per drawing and technical specification clause 1301 (Excluding fo wire crate) (Wire crate will be supplied by department free of cost) including carriage of materials with in all leads, lifts and other incidentals.	56.16	3399.50	Rupees Three Thousand Three Hundred Ninety Nine and Paise Fifty Only	Per Cubic Metre	1,90,916
	Total					4,82,199.00

DNIT amount approved for Rs. 4,82,199/-
Executive Engineer,
Mandi Division No. 1
HP. PWD, Mandi.

Name of work :- R.R.D. on Ganpati Kun Ka Tar Road Km. 0/00 to 21/500.
(SH:- C/O R/wall at RD. 3/590 to 3/600).

DRAFT SCHEDULE OF QUANTITY

Estimated Cost Rs. 2,44,393/-
Earnest Money Rs. +900/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates Figure	Words	Unit	Amount
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.	3 24.40	4 434.35	5 Rupees Four Hundred Thirty Four and Paise Thirty Five Only	6 Per Cubic Metre	7 10,598.00
2	Providing and laying concrete for plain concrete 1:6:12 (one cement : six sand : twelve graded stone aggregate 40mm (Forty millimetre nominal size) 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.	4.32	4692.00	Rupees Four Thousand Six Hundred Ninety Two Only	Per Cubic Metre	20,269
3	Random rubble masonry in cement mortar for substructure complete as per drawing and technical specification Clause 702, 704, 1202 and 1204 in cement mortar (1:6) (One cement : six sand) including carriage of materials with in all leads, lifts and other incidentals.	38.58	5153.40	Rupees Five Thousand One Hundred Fifty Three and Paise Forty Only	Per Cubic Metre	1,98,818.00
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.	13.00	350.50	Rupees Three Hundred Fifty and Paise Fifty Only	Each	4,557.00
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.	6.06	1675.15	Rupees Four Hundred Eighty One and Paise Thirty Only	Per Cubic Metre	10,151.00
		Total				2,44,393.00

DNIT amount approved for Rs- 2,44,393/- only.

[Signature]
Executive Engineer,
Mandi Division No-II,
HP PWD, Mandi

DRAFT SCHEDULE OF QUANTITY

Name of work:- C/O Chandeh to Bagyodh road Km. 0/00 to 6/00.

(SH:- R.O.F.D. 5/7 mtr. wide in Km. 2/300 to 2/450, 2/600 to 2/665, 2/900 to 2/975 and 4/360 to 4/540).

Estimated cost Rs. 4,96,484/-
Earnest Money Rs. 10,000/-
Time:- One month.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2 Excavation in soil in Hilly area by all means in all kinds of soil such as pick work, jumper work, blasting work both in soft and hard rock with chiselling/wedging out rock (where blasting is prohibited) and other intermediate classification of soil including cutting and trimming of side slopes and disposal of unserviceable material by mechanical transport and stacking the serviceable/ useful material on road berms as per technical specification clause 1603.1, 1603.2 or directed by the Engineer-in-charge. The recovery of 97.39 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 29,217/- only, shall be done on prorata basis for the quantity of cutting in earth work effected. The work shall be executed in workman like manner and avoids any damages to the private/ Govt. property in the vicinity of work site, if damage access to any property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	3 1947.76	4 254.90	5 Rupees Two Hundred Fifty Four and Paise Ninety Only	6 Per Cubic Metre	7 4,96,484.00
	Total					4,96,484.00

DNIT approved for Rs. 4,96,484/- only


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

DRAFT SCHEDULE OF QUANTITY

Name of work :- A/R & M/O Chail Gohar Pandoh road Km. 24/00 to 29/600. (SH:- Providing and laying WBM Grade-III for correction layer and repair of pot holes in Km. 24/00 to 29/600).
 Estimated Cost Rs. 4,90,802/-
 Earnest Money Rs. 9900/-
 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 and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (Eighty- hundred Kn) in stages to proper grade and camber, applying and brooming, stone screening 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.	26.84	3388.80	Rupees Three Thousand Three Hundred Eighty Eight and Paise Eighty Only	Per cubic metre	90,955.00
2	Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 Kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	1116.27	23.30	Rupees Twenty Three and Paise Thirty Only	Per square metre	26,009.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/ S-90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred Kn) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	1116.27	256.45	Rupees Two Hundred Fifty Six and Paise Forty Five Only	Per square metre	2,86,267.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	1116.27	78.45	Rupees Seventy Eight and Paise Forty Five Only	Per square metre	87,571.00
					Total	4,90,802.00

DNIT amount approved for Rs- 4,90,802/- only.


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

(37)

DRAFT SCHEDULE OF QUANTITY

Name of work :- A/R & M/O Manthala Rachwana Gaterbag road Km. 0/00 to 3/350. (SH:- Providing and laying WBM Grade-III for correction layer and repair of pot holes in Km. 0/00 to 2/300).

Estimated Cost Rs. 1,64,847 /-
Earnest Money Rs. 3300 /-
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 and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (Eighty- hundred Kn) in stages to proper grade and camber, applying and brooming, stone screening 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.	10.63	3388.80	Rupees Three Thousand Three Hundred Eighty Eight and Paise Eighty Only	Per cubic metre	36,023.00
2	Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 Kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	359.64	23.30	Rupees Twenty Three and Paise Thirty Only	Per square metre	8,380.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/S-90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred Kn) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	359.64	256.45	Rupees Two Hundred Fifty Six and Paise Forty Five Only	Per square metre	92,230.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	359.64	78.45	Rupees Seventy Eight and Paise Forty Five Only	Per square metre	28,214.00
					Total	1,64,847.00

DMIT amount approved for Rs-1,64,847/- only.


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

(14)

DRAFT SCHEDULE OF QUANTITY

Name of work : A/K & M/O Circular road Twambia Nahah to Panjethi road Km. 0/00 to 1/600. (SF: Providing and laying WBM Grade-III for correction layer and repair of pot holes in Km. 0/00 to 1/600).

Estimated Cost Rs. 1,55,812/-
Earnest Money Rs. 3200/-
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 and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (Eighty- hundred Kn) in stages to proper grade and camber, applying and brooming, stone screening 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.	4.31	3388.80	Rupees Three Thousand Three Hundred Eighty Eight and Paise Eighty Only	Per cubic metre	14,606.00
2	Providing and applying tack coat with Bitumen Emulsion (RS-II) using emulsion distributor at the rate of 0.25 to 0.30 Kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	394.21	23.30	Rupees Twenty Three and Paise Thirty Only	Per square metre	9,185.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/S-90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred Kn) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	394.21	256.45	Rupees Two Hundred Fifty Six and Paise Forty Five Only	Per square metre	1,01,095.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	394.21	78.45	Rupees Seventy Eight and Paise Forty Five Only	Per square metre	30,926.00
					Total	1,55,812.00

DNIT amount approved for Rs - 1,55,812/- only.


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

Name of work :- A/R & M/O Talyahar to Panjethi road Km. 0/00 to 1/225. (SH: Providing and laying WBM Grade-III for correction layer and repair of pot holes in Km. 0/00 to 1/225).

Estimated Cost Rs. 1,95,808/-
Earnest Money Rs. 4000/-
Time :- One Month.

DRAFT SCHEDULE OF QUANTITY

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 specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (Eighty- hundred Kn) in stages to proper grade and camber, applying and brooming, stone screening 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.	9.78	3388.80	Rupees Three Thousand Three Hundred Eighty Eight and Paise Eighty Only	Per cubic metre	33,142.00
2	Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 Kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	454.12	23.30	Rupees Twenty Three and Paise Thirty Only	Per square metre	10,581.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/ S-90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred Kn) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	454.12	256.45	Rupees Two Hundred Fifty Six and Paise Forty Five Only	Per square metre	1,16,459.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	454.12	78.45	Rupees Seventy Eight and Paise Forty Five Only	Per square metre	35,626.00
					Total	1,95,808.00

DNIT amount approved for Rs-1,95,808/- only.


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

DRAFT SCHEDULE OF QUANTITY

Estimated Cost Rs. 3,48,695/-
Earnest Money Rs. 7000/-
Time :- One month.

Name of work :- C/O Neran Gheru to Dolra Balh road Km. 0/00 to 5/300.
(SH:- C/O PCC Toe wall and wire crate R/wall for protection of road at RD. 3/105 to 3/111.25).

Sr.	Description of items.	Quantity	Rates	Words	Unit	Amount
			Figure			
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.	12.34	464.75	Rupees Four Hundred Sixty Four and Paise Seventy Five Only	Per Cubic Metre	5,735.00
2	Providing and laying 1:4:8 (One cement : four sand : eight graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	25.50	5593.75	Rupees Five Thousand Five Hundred Ninety Three and Paise Seventy Five Only	Per Cubic Metre	1,42,641.00
3	Providing and laying of boulder apron laid in wire crates with 4mm (four millimetre) dia GI wire conforming to IS: 280 and IS:4826 in 100mmX100mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally 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 technical specification clause 1301 including carriage of materials with in all leads, lifts and other incidentals.	54.69	3399.50	Rupees Three Thousand Three Hundred Ninety Nine and Paise Fifty Only	Per Cubic Metre	1,85,919.00
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.	5.00	358.35	Rupees Four Hundred Eighty One and Paise Thirty Only	Each	1,792.00
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.	8.81	1431.05	Rupees Four Hundred Eighty One and Paise Thirty Only	Per Cubic Metre	12,608.00
					Total	3,48,695.00

DNIT amount approved for Rs- 3,48,695/- only.


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

DRAFT SCHEDULE OF QUANTITY

Name of work :- C/O Naran Gheru to Dolra Balh road Km. 0/00 to 5/300.

(Sfr. C/O PCC Toe wall and wire crate R/wall for protection of road at RD. 3/111.25 to 3/117.50).

Estimated Cost Rs. 3,48,690/-
Earnest Money Rs. 7000/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Words	Unit	Amount
			Figure				
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.	12.33	464.75	Rupees Four Hundred Sixty Four and Paise Seventy Five Only	Per Cubic Metre	5,730.00	
2	Providing and laying 1:4:8 (One cement : four sand : eight graded stone aggregate 40mm (Forty millimetre nominal size) concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including carriage of materials with in all leads, lifts and other incidentals.	25.50	5593.75	Rupees Five Thousand Five Hundred Ninety Three and Paise Seventy Five Only	Per Cubic Metre	1,42,641.00	
3	Providing and laying of boulder apron laid in wire crates with 4mm (four millimetre) dia GI 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 technical specification clause 1301 including carriage of materials with in all leads, lifts and other incidentals.	54.69	3399.50	Rupees Three Thousand Three Hundred Ninety Nine and Paise Fifty Only	Per Cubic Metre	1,85,919.00	
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.	5.00	358.35	Rupees Four Hundred Eighty One and Paise Thirty Only	Each	1,792.00	
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.	8.81	1431.05	Rupees Four Hundred Eighty One and Paise Thirty Only	Per Cubic Metre	12,608.00	
					Total	3,48,690.00	

ENT amount approved for Rs- 3,48,690/-only.


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

DRAFT SCHEDULE OF QUANTITY

Name of work :- VKV/2022/2676 Construction of protection and beautification of Garad Nala on Ganapati Kun Ka Tar road
Km. 0/00 to 21/500.(SH:- C/O R/wall for channelization of Nallah at RD. 2/050 in Km. 0/006 to 0/024.50)

Estimated Cost Rs. 4,90,770/-
 Earnest Money Rs. 10000/-
 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.	28.31	464.75	Rupees Four Hundred Sixty Four and Paise Seventy Five Only	Per Cubic Metre	13,157.00
2	Providing concrete for plain concrete 1:3:6 (One cement : Three sand : Six graded stone aggregate) Mechanically Mixed in open foundation complete including form work as per drawings and technical specification Clause 802, 803, 1202 & 1203 including carriage of materials with in all leads, lifts and other incidentals.	61.45	6625.15	Rupees Six Thousand Six Hundred Twenty Five and Paise Fifteen Only	Per Cubic Metre	4,07,115.00
3	Providing and laying plain/reinforced concrete 1:4:8 (One cement : four sand : eight graded crushed stone aggregate 40mm (Forty millimetre nominal size) 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.	11.45	5593.75	Rupees Five Thousand Five Hundred Ninety Three and Paise Seventy Five Only	Per Cubic Metre	64,048.00
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.	18.00	358.35	Rupees Three Hundred Fifty Eight and Paise Thirty Five Only	Each	6,450.00
					Total	4,90,770.00

DWT approved

For Rs. 490770/- only

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

DRAFT SCHEDULE OF QUANTITY

Name of work :- VKV/2022/2676 Construction of protection and beautification of Garad Nala on Ganapati Kun Ka Tar road
Km. 0/00 to 21/500.(SH:- C/O R/wall for channelization of Nallah at RD. 2/050 in Km. 0/00 to 0/006)

Estimated Cost Rs. 4,98,392/-
Earnest Money Rs. 10000/-
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.	22.02	464.75	Rupees Four Hundred Sixty Four and Paise Seventy Five Only	Per Cubic Metre	10,234.00
2	Providing concrete for plain concrete 1:3:6 (One cement : Three sand : Six graded stone aggregate) Mechanically Mixed in open foundation complete including form work as per drawings and technical specification Clause 802, 803, 1202 & 1203 including carriage of materials with in all leads, lifts and other incidentals.	53.06	6625.15	Rupees Six Thousand Six Hundred Twenty Five and Paise Fifteen Only	Per Cubic Metre	3,51,530.00
3	Providing and laying plain/reinforced concrete 1:4:8 (One cement : four sand : eight graded crushed stone aggregate 40mm (Forty millimetre nominal size) 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.	23.40	5593.75	Rupees Five Thousand Five Hundred Ninety Three and Paise Seventy Five Only	Per Cubic Metre	1,30,894.00
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.	16.00	358.35	Rupees Three Hundred Fifty Eight and Paise Thirty Five Only	Each	5,734.00
					Total	4,98,392.00

SWIT approved for Rs. 4,98,392/- only

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

DRAFT SCHEDULE OF QUANTITY

Name of work :- SDF/2023/211, C/O protection wall at RD. 0/00 to 0/010 to the House of Sh. Kamfender Gupta at Village Bananu Muhai (SH:- C/O PCC toe wall over Existing B/wall at RD. 0/00 to 0/09.50).

Estimated Cost Rs. 1,93,043/
Earnest Money Rs. 3900/-
Time :- One month.

Description of items.							Time :- One month.	
Sr.	Description of items.	Quantity	Rates	Words	Unit	Amount		
			Figure					
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.	10.26	489.15	Rupees Four Hundred Eighty Nine and Paise Fifteen Only	Per Cubic Metre	5,019.00		
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.	34.20	5340.60	Rupees Five Thousand Three Hundred Forty and Paise Sixty Only	Per Cubic Metre	1,82,649.00		
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.	15.00	358.35	Rupees Three Hundred Fifty Eight and Paise Thirty Five Only	Each	5,375.00		
					Total	1,93,043.00		

DIT approved

for Rs. 1,93,043/- only

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

DRAFT SCHEDULE OF QUANTITY

Name of work :- Construction of Dhar to Kathyana road Km. 0/00 to 1/00.
(SH:- C/O Edge/wall at RD. 0/015 to 0/040).

Estimated Cost Rs. 3,25,522/-
Earnest Money Rs. 6600/-
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 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.	13.50	464.75	Rupees Four Hundred Sixty Four and Paise Seventy Five Only	Per Cubic Metre	6,274.00
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.	56.00	5320.75	Rupees Five Thousand Three Hundred Twenty and Paise Seventy Five Only	Per Cubic Metre	2,97,962.00
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.	15.00	358.35	Rupees Three Hundred Fifty Eight and Paise Thirty Five Only	Each	5,375.00
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.	10.50	1515.30	Rupees Four Hundred Eighty One and Paise Thirty Only	Per Cubic Metre	15,911.00
					Total	3,25,522.00

DAIT approved for Rs. 325,522/-


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

DRAFT SCHEDULE OF QUANTITY

Name of work :- Construction of Dhar to Kathyana road Km. 0/00 to 1/00.
(SH:- C/O R/wall at RD. 0/00 to 0/03).

Estimated Cost Rs. 1,31,506/-
Earnest Money Rs. 2700/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Words	Unit	Amount
			Figure	4			
	2	3			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.	4.50	189.30		Rupees One Hundred Eighty Nine and Paise Thirty Only	Per Cubic Metre	852.00
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 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.	6.66	464.75		Rupees Four Hundred Sixty Four and Paise Seventy Five Only	Per Cubic Metre	3,095.00
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.	22.29	5320.75		Rupees Five Thousand Three Hundred Twenty and Paise Seventy Five Only	Per Cubic Metre	1,18,600.00
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.	8.00	358.35		Rupees Three Hundred Fifty Eight and Paise Thirty Five Only	Each	2,867.00
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.	4.02	1515.30		Rupees Four Hundred Eighty One and Paise Thirty Only	Per Cubic Metre	6,092.00
						Total	1,31,506.00

DNIT approved for Rs. 131,506/- only

[Signature]
Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

DRAFT SCHEDULE OF QUANTITY

Name of work :- Restoration of road damages in lieu of laying of O.F.C. by Reliance Jio on Tarna to Sanyardhi road
Km. 0/00 to 1/600. (SH:- P/L G-I & G-III at RD. 0/00 to 1/795).

Estimated Cost Rs. 4,55,125/-
Earnest Money Rs. 9200/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual dressing of sides and ramming of bottoms, lift upto any lead including the excavated soil and disposal of surplus excavated soil as directed, within any lead or directed by the Engineer-in-charge including carriage of materials with in all leads, lifts and other incidentals.	3 159.02	4 274.30	5 Rupees Two Hundred Seventy Four and Paise Thirty Only	6 Per Cubic Metre	7 43,619
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 smooth wheel roller 80-100 kN 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 including carriage of materials with in all leads, lifts and other incidentals.	76.80	3102.35	Rupees Three Thousand One Hundred Two and Paise Thirty Five Only	Per Cubic Metre	2,38,260
3	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.	57.60	3007.75	Rupees Three Thousand Seven and Paise Seventy Five Only	Per Cubic metre	1,73,246.00
					Total	4,55,125.00

DRAFT amount approved for Rs- 435,125/- only.


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

DRAFT 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

Unit approved

For Rs. 4,39,331/- only


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

DRAFT SCHEDULE OF QUANTITY

Name of work :- Special repair to residential building of Judiciary Department at Mangwain, Mandi H.P.
(SH: Providing painting, distempering, wood work and other repair of Additional District & Session Judge-1 Residence).

Estimated Cost Rs. 1,72,279/-
Earnest Money Rs. 3500/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade old work (two or more coats) including carriage of materials with in all leads and other incidentals as per direction of Engineer-in-charge.	631.76	51.05	Rupees Fifty One and Paise Five Only	Per square metre	32,251.00
2	Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete including carriage of materials with in all leads, lifts and other incidentals.	189.53	14.50	Rupees Fourteen and Paise Fifty Only	Per square metre	2,748.00
3	Providing and applying white cement based putty of average thickness 1 mm (one millimetre), of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-charge.	189.53	105.80	Rupees One Hundred Five and Paise Eighty Only	Per square metre	20,052.00
4	Painting wood work with Deluxe Multi Surface Paint of required 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 @ 0.75 ltr/10 sqm (at the rate of zero point seven five litre per ten square metre) of approved brand and manufacture including carriage of materials with in all leads, lifts and other incidentals.	419.93	106.10	Rupees One Hundred Six and Paise Ten Only	Per square metre	44,555.00
5	Painting with synthetic enamel paint of approved brand and manufacture two or more coats to give an even shade on old work including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-charge.	333.47	70.20	Rupees Seventy and Paise Twenty Only	Per Square metre	23,410.00
6	Finishing walls with Acrylic Smooth exterior paint of required shade : Old work (One or more coat applied @ 0.90 ltr/10 sqm (at the rate of zero point nine zero litre per ten square metre)) including carriage of materials with in all leads, lifts and other incidentals	191.15	66.75	Rupees Sixty Six and Paise Seventy Five Only	Per square metre	12,759.00
7	Providing 2nd Second class deodar wood, wood work in frames of doors, windows clerestory windows and other frames wrought framed and fixed in position including carriage of materials with in all leads, lifts and other incidentals.	0.03	122878.90	Rupees One Lakh Twenty Two Thousand Eight Hundred Seventy Eight and Paise Ninety Only	Per cubic metre	3,686.00
8	Providing and fixing 40mm (forty millimetre) thick second class deodar wood shutters, panelled glazed or panelled and glazed shutters for doors, windows and clerestory windows and including black enamelled iron butt hinges with necessary screws including carriage of materials with in all leads, lifts and other incidentals.	3.54	4865.05	Rupees Four Thousand Eight Hundred Sixty Five and Paise Five Only	Per Square metre	17,222.00

DRAFT SCHEDULE OF QUANTITY

Name of work :- Special Repair to Branch office of State Co-operative Bank Ltd. at Mandi town, Distt. Mandi (H.P.).
(SH:-Providing and fixing 6 mm thick ply wood lining and action tesa make board work etc.)

Estimated Cost Rs. 4,58,938/-
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	Providing and fixing 6 mm (six millimetre) thick ply wood lining with butt jointing and nails (frame work and cove fillets to be measured and paid for separately) including carriage of materials with in all leads, lifts and other incidentals.	173.61	485.70	Rupees Four Hundred Eighty Five and Paise Seventy Only	Per Square Metre	84,322.00
2	Providing and fixing action tesa make board pre laminated board 12mm (twelve millimeter) thick medium density both side pre laminated board in Paneling complete in all respect with in all leads, lifts and other incidentals including carriage of materials with in all leads, lifts and other incidentals.	173.61	2157.80	Rupees Two Thousand One Hundred Fifty Seven and Paise Eighty Only	Per Square Metre	3,74,616.00
					Total	4,58,938.00

DRAFT amount approved for Rs. 4,58,938/-


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

DRAFT SCHEDULE OF QUANTITY

Name of work :- Special repair to New Block Govt. Degree College Distt. Mandi H.P.

(SH:- Providing and fixing steel work and pre-painted sheet works etc. (Gutter Repair) Job No. II

Estimated Cost Rs. 4,81,058/-
Earnest Money Rs. 9700/-
Time :- One month.

[SR:- Providing and fixing steel work and pre-painted sheet work] Time :- One month.						
Sr.	Description of items.	Quantity	Rates	Words	Unit	Amount
			Figure			
		3	4	5	6	7
1	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material any lead as per direction of Engineer - in- charge including carriage of materials with in all leads, lifts and other incidentals.	3.90	1977.60	Rupees One Thousand Nine Hundred Seventy Seven and Paise Sixty Only	Per cubic metre	7,713.00
2	Steel work rivetted in built up sections including cutting, hoisting, fixing, in position and applying a priming coat of red lead paint In beams joists, channels angles, tees, flats with connections plates or angle cleats as in main and cross beams hip and jack rafters purlins connected to common rafters and the like including carriage of materials with in all leads, lifts and other incidentals.	1684.08	130.90	Rupees One Hundred Thirty and Paise Ninety Only	Per Kilogram	2,20,446.00
3	Providing and fixing 0.60mm (zero point six zero millimetre) thick pre-painted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester (RNP) organic coating of 20 microns over 5 microns primer coating to back coat of polyester of 5 microns over 5 microns primer coating including fixing with pre-painted iron J or L hooks, bolts and nuts 6mm (six millimetre) dia. with pre-painted limpet and rubber washers complete with all accessories as required as per the direction of Engineer-in-charge including carriage of materials with in all leads, lifts and other incidentals.	117.00	1553.10	Rupees One Thousand Five Hundred Fifty Three and Paise Ten Only	Per square metre	1,81,713.00
4	Providing and fixing pre-painted Lining sheet for chazza ceiling with all accessories as required as per the direction of Engineer-In-charge including carriage of materials with in all leads, lifts and other incidentals.	46.80	1118.60	Rupees One Thousand One Hundred Eighteen and Paise Sixty Only	Per square metre	52,350.00
5	Providing and fixing pre-painted Plain sheet for gutter with all accessories as required as per the direction of Engineer-In-charge including carriage of materials with in all leads, lifts and other incidentals.	15.60	1207.45	Rupees One Thousand Two Hundred Seven and Paise Forty Five Only	Per square metre	18,836.00
					Total	4,81,058.00

DNIT amount approved for Rs. 4,81,058/- only

Executive Engineer,
Mandi Division North
H.P. PWD, Mandi.

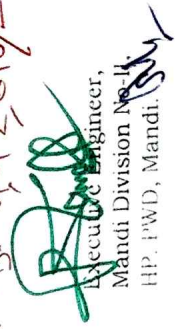
DRAFT SCHEDULE OF QUANTITY

Estimated Cost Rs. 4,92,610/-
Earnest Money Rs. 9900/-
Time :- One month.

Name of work :- Special repair to New Block Govt. Degree College Distt. Mandi H.P.
(SH:- Providing and fixing steel work and pre-painted sheet works etc. (Gutter Repair) Job No. I

Sr.	Description of items.	Quantity	Rates		Words	Unit	Amount
			Figure				
1	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material any lead as per direction of Engineer - in-charge including carriage of materials with in all leads, lifts and other incidentals.	3 4.00	1977.60		Rupees One Thousand Nine Hundred Seventy Seven and Paise Sixty Only	Per cubic metre	7 7,910.00
2	Steel work rivetted in built up sections including cutting, hoisting, fixing, in position and applying a priming coat of red lead paint in beams joists, channels angles, tees, flats with connections plates or angle cleats as in main and cross beams hip and jack rafters purlins connected to common rafters and the like including carriage of materials with in all leads, lifts and other incidentals.	1721.28	130.90		Rupees One Hundred Thirty and Paise Ninety Only	Per Kilogram	2,25,316.00
3	Providing and fixing 0.60mm (zero point six zero millimetre) thick pre-painted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester (RNP) organic coating of 20 microns over 5 microns primer coating to back coat of polyester of 5 microns over 5 microns primer coating including fixing with pre-painted iron J or L hooks, bolts and nuts 6mm (six millimetre) dia. with pre-painted limpet and rubber washers complete with all accessories as required as per the direction of Engineer-in-charge including carriage of materials with in all leads, lifts and other incidentals.	120.00	1553.10		Rupees One Thousand Five Hundred Fifty Three and Paise Ten Only	Per square metre	1,86,372.00
4	Providing and fixing pre-painted Lining sheet for chazza ceiling with all accessories as required as per the direction of Engineer-In-charge including carriage of materials with in all leads, lifts and other incidentals.	48.00	1118.60		Rupees One Thousand One Hundred Eighteen and Paise Sixty Only	Per square metre	53,693.00
5	Providing and fixing pre-painted Plain sheet for gutter with all accessories as required as per the direction of Engineer-In-charge including carriage of materials with in all leads, lifts and other incidentals.	16.00	1207.45		Rupees One Thousand Two Hundred Seven and Paise Forty Five Only	Per square metre	19,319.00
						Total	4,92,610.00

DNIT amount approved for Rs. 4,92,610/- only


Executive Engineer,
Mandi Division No. 11
HP. PWD, Mandi.

DRAFT SCHEDULE OF QUANTITY

Estimated Cost Rs. 4,75,119/-
Earnest Money Rs. 9600/-
Time :- One month.

Name of work :- Special repair to New Block Govt. Degree College Distt. Mandi H.P.
(SH:- Providing and laying Repair of Patches cement plaster and exterior paint works).

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2 Repairs to plaster of thickness 12 mm to 20 mm (twelve millimetre to twenty millimetre) in patches of area 2.5 sqm. (two point five square metre) and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.	3 476.40	4 341.90	5 Rupees Three Hundred Forty One and Paise Ninety Only	6 Per Square metre	7 1,62,881.00
2	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications: Two or more coat applied on walls @ 1.25 ltr./10 sqm (at the rate of one point two five litre per ten square metre) over and including one coat of special primer applied @ 0.75 ltr./10 sqm (at the rate of zero point seven five litre per ten square metre) including carriage of materials with in all leads, lifts and other incidentals.	1758.93	124.80	Rupees One Hundred Twenty Four and Paise Eighty Only	Per Square metre	2,19,514.00
3	Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete including carriage of materials with in all leads, lifts and other incidentals.	351.79	14.50	Rupees Fourteen and Paise Fifty Only	Per square metre	5,101.00
4	Providing and applying white cement based putty of average thickness 1 mm (one millimetre), of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-charge.	828.19	105.80	Rupees One Hundred Five and Paise Eighty Only	Per square metre	87,623.00
Total					Total	4,75,119.00

DNIT amount approved for Rs 475,119/-

[Signature]
Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi.

DRAFT SCHEDULE OF QUANTITY

Name of work :- Special repair to New Block Govt. Degree College Distt. Mandi H.P.
(SH:- Providing Painting works).

Estimated Cost Rs. 3,20,374/-
Earnest Money Rs. 6500/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications: Two or more coat applied on walls @ 1.25 ltr./10 sqm (at the rate of one point two five litre per ten square metre) over and including one coat of special primer applied @ 0.75 ltr./10 sqm (at the rate of zero point seven five litre per ten square metre) including carriage of materials with in all leads, lifts and other incidentals.	2341.40	124.80	Rupees One Hundred Twenty Four and Paise Eighty Only	Per Square metre	2,92,207.00
2	Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete including carriage of materials with in all leads, lifts and other incidentals.	234.14	14.50	Rupees Fourteen and Paise Fifty Only	Per square metre	3,395.00
3	Providing and applying white cement based putty of average thickness 1 mm (one millimetre), of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-charge.	234.14	105.80	Rupees One Hundred Five and Paise Eighty Only	Per square metre	24,772.00
					Total	3,20,374.00

DNIT approved for Rs. 3,20,374/-

[Signature]
Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

(32)

DRAFT SCHEDULE OF QUANTITY

Name of work :- Special repair to New Block Govt. Degree College Distt. Mandi H.P.
(SH:- Providing Painting and oil bound distemper works etc.)

Estimated Cost Rs. 4,47,563/-
Earnest Money Rs. 9000/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates	Words	Unit	Amount
			Figure			
1	2	3	4	5	6	7
1	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications: Two or more coat applied on walls @ 1.25 ltr./10 sqm (at the rate of one point two five litre per ten square metre) over and including one coat of special primer applied @ 0.75 ltr./10 sqm (at the rate of zero point seven five litre per ten square metre) including carriage of materials with in all leads, lifts and other incidentals.	2741.40	124.80	Rupees One Hundred Twenty Four and Paise Eighty Only	Per Square metre	3,42,127.00
2	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade old work (two or more coats) including carriage of materials with in all leads and other incidentals as per direction of Engineer-in-charge.	1010.38	49.60	Rupees Forty Nine and Paise Sixty Only	Per square metre	50,115.00
3	Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete including carriage of materials with in all leads, lifts and other incidentals.	442.95	14.50	Rupees Fourteen and Paise Fifty Only	Per square metre	6,423.00
4	Providing and applying white cement based putty of average thickness 1 mm (one millimetre), of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in- charge.	442.95	105.80	Rupees One Hundred Five and Paise Eighty Only	Per square metre	46,864.00
5	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.	18.97	107.20	Rupees One Hundred Seven and Paise Twenty Only	Per square metre	2,034.00
					Total	4,47,563.00

DNIT approved for Rs. 4,47,563/- only

[Signature]
Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi

32

DRAFT SCHEDULE OF QUANTITY

Name of work :- Special Repair to Branch office of State Co-operative Bank Ltd. at Mandi town, Distt. Mandi (H.P.).
(SH:-Dismantling, Providing and fixing of Paneling, PVC paneled Ceiling and ply wood lining work etc.)

Estimated Cost Rs. 4,94,784/-
Earnest Money Rs. 9,900/-
Time :- One Month.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Dismantling wooden boardings in lining of walls and partitions, excluding supporting members but including stacking within 50m (fifty metres) lead : Up to 10 mm (ten millimetre) thick including carriage of materials with in all leads, lifts and other incidentals.	286.58	28.25	Rupees Twenty Eight and Paise Twenty Five Only	Per Square Metre	8,096.00
2	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately). Sal wood including carriage of materials with in all leads, lifts and other incidentals.	1.17	96619.75	Rupees Ninety Six Thousand Six Hundred Nineteen and Paise Seventy Five Only	Per Cubic Metre	1,13,045.00
3	Repairs to plaster of thickness 12 mm to 20 mm (Twelve millimetre to twenty millimetre) in patches of area 2.5 (two point five) square meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in- Charge. With cement mortar 1:4 (1 cement : 4 fine sand) including carriage of materials with in all leads, lifts and other incidentals.	555.00	288.55	Rupees Two Hundred Eighty Eight and Paise Fifty Five Only	Per Square Metre	1,60,145.00
4	Providing and fixing of PVC paneled ceiling including steel section of superior quality as per direction including carriage of materials with in all leads, lifts and other incidentals.	101.35	1565.15	Rupees One Thousand Five Hundred Sixty Five and Paise Fifteen Only	Per Square Metre	1,58,628.00
5	Providing and fixing 6 mm (six millimetre) thick ply wood lining with butt jointing and nails (frame work and cove fillets to be measured and paid for separately) including carriage of materials with in all leads, lifts and other incidentals.	112.97	485.70	Rupees Four Hundred Eighty Five and Paise Seventy Only	Per Square Metre	54,870.00
					Total	4,94,784.00

DNIT amount approved for Rs. 4,94,784/- only.

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

DRAFT SCHEDULE OF QUANTITY

Name of work :- Special repair to New Block Govt. Degree College Distt. Mandi H.P.

(SfH:- Providing and fixing steel work and pre-painted sheet works etc. (Gutter Repair) Job No. III

Estimated Cost Rs. 2,38,470/-
Earnest Money Rs. 4800/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates	Words	Unit	Amount
			Figure			
	2	3	4	5	6	7
1	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material any lead as per direction of Engineer - in- charge including carriage of materials with in all leads, lifts and other incidentals.	1.80	1977.60	Rupees One Thousand Nine Hundred Seventy Seven and Paise Sixty Only	Per cubic metre	3,560.00
2	Steel work rivetted in built up sections including cutting, hoisting, fixing, in position and applying a priming coat of red lead paint In beams joists, channels angles, tees, flats with connections plates or angle cleats as in main and cross beams hip and jack rafters purlins connected to common rafter and the like including carriage of materials with in all leads, lifts and other incidentals.	902.88	130.90	Rupees One Hundred Thirty and Paise Ninety Only	Per Kilogram	1,18,187.00
3	Providing and fixing 0.60mm (zero point six zero millimetre) thick pre-painted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester (RNP) organic coating of 20 microns over 5 microns primer coating to back coat of polyester of 5 microns over 5 microns primer coating including fixing with pre-painted iron J or L hooks, bolts and nuts 6mm (six millimetre) dia. with pre-painted limpet and rubber washers complete with all accessories as required as per the direction of Engineer-in-charge including carriage of materials with in all leads, lifts and other incidentals.	54.00	1553.10	Rupees One Thousand Five Hundred Fifty Three and Paise Ten Only	Per square metre	83,867.00
4	Providing and fixing pre-painted Lining sheet for chazza ceiling with all accessories as required as per the direction of Engineer-In-charge including carriage of materials with in all leads, lifts and other incidentals.	21.60	1118.60	Rupees One Thousand One Hundred Eighteen and Paise Sixty Only	Per square metre	24,162.00
5	Providing and fixing pre-painted Plain sheet for gutter with all accessories as required as per the direction of Engineer-In-charge including carriage of materials with in all leads, lifts and other incidentals.	7.20	1207.45	Rupees One Thousand Two Hundred Seven and Paise Forty Five Only	Per square metre	8,694.00

DNIT amount approved for Rs. 2,38,470/- only

[Signature]
Executive Engineer,
Mandi Division No. 1
HP. PWD, Mandi.

DRAFT SCHEDULE OF QUANTITY

Name of work :- A/R & M/O Non Residence building Sub-Division office at Mandi Sub-Division No.III, HPPWD Mandi. (SH:- Supplying and installation of computer system, Printer and UPS including all accessories) Job No.-1

Estimated Cost Rs. 2,90,500/-
Earnest Money Rs. 6,000/-
Time :- 15 Days.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Providing and supplying Lenovo all in one computer, core i5 10th generation, 8GB Ram, 1TB HDD, 23.8" Display wireless Keyboard, mouse window 10 preloaded office 2019 H&S, preloaded including carriage of materials with in all leads, lifts and other incidentals.	2	90,000.00	Rupees Ninety Thousand Only	Each	1,80,000.00
2	Providing and supplying HP Laserjet 1136 Multifunctional Laserjet printer, i.e. Print, Scan and Copy including carriage of materials with in all leads, lifts and other incidentals.	4	22000.00	Rupees Twenty Two Thousand Only	Each	88,000.00
3	Providing and supplying U.P.S. (Universal Power Supply) 600 VD including carriage of materials with in all leads, lifts and other incidentals.	5	4500.00	Rupees Four Thousand Five Hundred Only	Each	22,500.00
					Total	2,90,500.00

DNIT amount approved for Rs. 2,90,500 only.

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

DRAFT SCHEDULE OF QUANTITY

Name of work :- A.M.P. for the year 2023-24 on Safgaloo Nahlog 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) (Valley 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	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

NOT approved

See Rs. 130,000 only

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi 2

DRAFT SCHEDULE OF QUANTITY

Estimated Cost Rs. 2,45,224/-
Earnest Money Rs. 5000/-
Time :- One month.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount	
			Figure	Words			
1	1	2	3	4	5	6	7
1	Providing and fixing 35 mm (thirty five millimetre) thick second class teak wood panelled or panelled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. (Note:- Butt hinges and necessary screws shall be paid separately) including carriage of materials with in all leads, lifts and other incidentals.	4.34	4250.60	Rupees Four Thousand Two Hundred Fifty and Paise Sixty Only	Per Square metre	18,448.00	
2	Providing and fixing 35 mm (thirty five millimetre) thick second class teak wood shutters wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4 mm (one point four millimetre) in both directions with wire of dia 0.63 mm (zero point sixty three millimetre) , for doors, windows and clerestory windows with hinges and necessary screws with ISI marked M.S. pressed butt hinges bright finished of required size including carriage of materials with in all leads, lifts and other incidentals.	3.79	3800.40	Rupees Three Thousand Eight Hundred and Paise Forty Only	Per Square metre	14,404.00	
3	Providing and fixing 250x16 mm (two hundred fifty into sixteen millimetre) aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete including carriage of materials with in all leads, lifts and other incidentals	2.00	260.00	Rupees Two Hundred Sixty Only	Each	520.00	
4	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete including carriage of materials with in all leads, lifts and other incidentals.						
(i)	150x10mm (one hundred fifty into ten millimetre).	8	110.00	Rupees One Hundred Ten Only	Each	880.00	
(ii)	100x10mm (one hundred into ten millimetre).	4	85.00	Rupees Eighty Five Only	Each	340.00	
5	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, necessary screws etc. complete including carriage of materials with in all leads, lifts and other incidentals.						
(i)	125mm (one hundred twenty five millimetre)	8	75.50	Rupees Seventy Five and Paise Fifty Only	Each	604.00	
(ii)	75mm (seventy five millimetre).	2	65.20	Rupees Sixty Five and Paise Twenty Only	Each	130.00	
6	Providing and fixing M.S. pressed butt hinges bright finished with necessary screws etc. complete including carriage of materials with in all leads, lifts and other incidentals.						
(i)	100x58x1.90 mm (one hundred into fifty eight into one point one nine zero millimetre)	6	35.20	Rupees Thirty Five and Paise Twenty Only	Each	211.00	
(ii)	75x47x1.70mm (seventy five into forty seven into one point seven zero millimetre)	4	30.10	Rupees Thirty and Paise Ten Only	Each	120.00	

Estimated money RS. 5000/-
Time :- One month.

7	Providing and fixing bright finished brass helical door spring of superior quality as per direction of Engineer in-charge including carriage of materials with in all leads, lifts and other incidentals.	3	560.10	Rupees Five Hundred Sixty and Paise Ten Only	Each	1,680.00
8	Centering and shuttering including strutting, propping etc. and removal of form work for suspended floors, roofs, landings, balconies and access platform including carriage of materials with in all leads, lifts and other incidentals.	0.70	510.05	Rupees Five Hundred Ten and Paise Five Only	Per Square Metre	357.00
9	Providing and laying in position specified grade of reinforced cement concrete 1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 mm (twenty millimetre) nominal size), excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level including carriage of materials with in all leads, lifts and other incidentals.	0.08	6830.00	Rupees Six Thousand Eight Hundred Thirty Only	Per cubic metre	546.00
10	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Thermo-Mechanically Treated bars of Grade Fe-500D or more including carriage of materials with in all leads, lifts and other incidentals.	8.80	98.60	Rupees Ninety Eight and Paise Sixty Only	Per Kilogram	868.00
11	6mm (six millimetre) cement plaster of mix 1:3 (one cement : 3 fine sand) including carriage of materials with in all leads, lifts and other incidentals.	12.15	180.50	Rupees One Hundred Eighty and Paise Fifty Only	Per square metre	2,193.00
12	Dismantling roofing including ridges, hips, valleys, gutters etc. stacking the serviceable materials and disposal of un-serviceable materials within any lead G.S. Sheet roofing including carriage of materials with in all leads, lifts and other incidentals.	10.44	120.10	Rupees One Hundred Twenty and Paise Ten Only	Per square metre	1,254.00
13	Dismantling cement asbestos or other hard board ceiling or partition wall including stacking of serviceable materials and disposal of un-serviceable materials within any lead (Frame work such as joists, beams to be measured and paid for separately) including carriage of materials with in all leads, lifts and other incidentals.	18.56	32.10	Rupees Thirty Two and Paise Ten Only	Per square metre	596.00
14	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 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-charge.	1062.72	122.60	Rupees One Hundred Twenty Two and Paise Sixty Only	Per Kilogram	1,30,289.00
15	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm (eight millimetre) diameter with bitumen and G.I. Impet washers or with G.I. Impet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal / vertical or curved surfaces), excluding the cost of purins, rafters and trusses and including cutting to size and shape wherever required 0.63 mm (zero point sixty three millimetre) thick with zinc coating not less than 275 gm/ m² (two hundred seventy five gram/square metre) including carriage of materials with in all leads, lifts and other incidentals.	24.26	1240.50	Rupees One Thousand Two Hundred Forty and Paise Fifty Only	Per Square Metre	30,095.00
16	Providing ridges or hips of width 60 cm (sixty centimetre) overall width plain G.S. sheet fixed with polymer coated J or L hooks, bolts and nuts 8 mm (eight millimetre) dia G.I. Impet and bitumen washers complete 0.63 mm (zero point sixty three millimetre) thick with zinc coating not less than 275 gm/ m² (two hundred seventy five grams/ square metre) including carriage of materials with in all leads, lifts and other incidentals.	9.30	720.10	Rupees Seven Hundred Twenty and Paise Ten Only	Per Running Metre	6,697.00
17	Providing and fixing 15 cm wide, 45 cm (fifteen centimetre) wide, forty five centimetre) overall semicircular plain G.S. sheet gutter with iron brackets 40x3mm (forty into three millimetre) size, bolts, nuts and washers etc., including making necessary connections with rain water pipes complete 0.63 mm (zero point sixty three millimetre) thick with zinc coating not less than 275 gm/ m² (two hundred seventy five grams per square metre) including carriage of materials with in all leads, lifts and other incidentals.	23.20	650.10	Rupees Six Hundred Fifty and Paise Ten Only	Per Running metre	15,082.00

18	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr / 10 sqm (zero point ninety litre/ ten square metre) over an under coat of primer applied @ 0.80 ltr/ 10 sqm (zero point litre/ ten square metre) of approved brand and manufacture including carriage of materials with in all leads, lifts and other incidentals.	20.38	110.40	Rupees One Hundred Ten and Paise Forty Only	Per Square metre	2,250.00
19	Applying priming coat With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood) including carriage of materials with in all leads, lifts and other incidentals.	17.60	48.10	Rupees Forty Eight and Paise Ten Only	Per Square metre	847.00
20	Painting with synthetic enamel paint of approved brand and manufacture two or more coats to give an even shade including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-charge.	17.60	89.40	Rupees Eighty Nine and Paise Forty Only	Per Square metre	1,573.00
21	Providing and fixing stainless steel kitchen sink size 610 X 460 X 200mm (Six hundred ten into four hundred sixty into two hundred millimeter) of approved standard ISI make with drain based and C.P. waste with C.I. or M.S. brackets painted with including shuttering holes and making good the same including carriage of materials with in all leads, lifts and other incidentals.	1.00	3200.40	Rupees Three Thousand Two Hundred and Paise Forty Only	Each	3,200.00
22	Providing and fixing 40mm (forty millimetre) dia P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete with in all leads, lifts and other incidentals .	1.00	140.00	Rupees One Hundred Forty Only	Each	140.00
23	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 15 mm nominal bore including carriage of materials with in all leads, lifts and other incidentals.	2.00	850.00	Rupees Eight Hundred Fifty Only	Each	1,700.00
24	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank including carriage of materials with in all leads, lifts and other incidentals.	1000.00	10.20	Rupees Ten and Paise Twenty Only	Per litre	10,200.00
Total						2,45,224.00

DNIT approved for Rs. 2,45,224/- only

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

Name of work : A/R & M/O on Saigaloo to Suka Kun road Km. 0/00 to 4/00.

(Sh:- P/L WBM Grade-III for correction layer and repair of pot holes between in Km. 0/00 to 1/00 and 3/00 to 4/00).

DRAFT SCHEDULE OF QUANTITY

Estimated Cost Rs. 1,59,760/-
Earnest Money Rs. 3200/-
Time :- One month.

Sr.	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 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.	20.20	3203.00	Rupees Three Thousand Two Hundred Three Only	Per Cubic metre	64,701.00
2	Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 Kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	265.38	23.30	Rupees Twenty Three and Paise Thirty Only	Per square metre	6,183.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/ S-90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred Kn) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	265.38	256.45	Rupees Two Hundred Fifty Six and Paise Forty Five Only	Per square metre	68,057.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	265.38	78.45	Rupees Seventy Eight and Paise Forty Five Only	Per square metre	20,819.00
		Total				1,59,760.00

DRAFT amount approved for Rs. 1,59,760/- only.

Executive Engineer,
Mandi Division No-II,
HP. PWD, Mandi. 8

DRAFT SCHEDULE OF QUANTITY

Name of work :- A/R & M/O on Roda Nallah Karkoh Arthi road Km. 0/00 to 12/300.
(SH:- P/L WBM Grade-III for correction layer and repair of pot holes in various RDS between
Km. 0/00 to 2/00 and 4/00 to 11/00).

Estimated Cost Rs. 4,56,324/-
Earnest Money Rs. 9200/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	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, watering, 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.	26.93	3203.00	Rupees Three Thousand Two Hundred Three Only	Per Cubic metre	86,257.00
2	Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 Kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	1033.13	23.30	Rupees Twenty Three and Paise Thirty Only	Per square metre	24,072.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/ S-90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred Kn) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	1033.13	256.45	Rupees Two Hundred Fifty Six and Paise Forty Five Only	Per square metre	2,64,946.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	1033.13	78.45	Rupees Seventy Eight and Paise Forty Five Only	Per square metre	81,049.00
	Total					4,56,324.00

Dr. 117 amount approved for Rs- 456,324/- only.

Executive Engineer,
Mandi Division No-II,
HP, PWD, Mandi 2

Name of work : A/R & M/O Kun Galoo Baroha Fopa Matyal road Km. 0/60 to 2/500.
(Sh: P/L WBM Grade-III for correction layer and repair of pot holes in various RDS between
Km. 0/00 to 2/500).

STATEMENT OF QUANTITY

Estimated Cost Rs. 2,54,241/-
Earnest Money Rs. 5100/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	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.	4.78	3203.00	Rupees Three Thousand Two Hundred Three Only	Per Cubic metre	15,310.00
2	Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 Kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	667.03	23.30	Rupees Twenty Three and Paise Thirty Only	Per square metre	15,542.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/ S 90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred kN) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	667.03	256.45	Rupees Two Hundred Fifty Six and Paise Forty Five Only	Per square metre	1,71,060.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S 90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	667.03	78.45	Rupees Seventy Eight and Paise Forty Five Only	Per square metre	52,329.00
					Total	2,54,241.00

Rs. 2,54,241/- only

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

DRAFT SCHEDULE OF QUANTITY

Name of work :- A/R & M/O on Garwahan Taryasal Dawahan road Km. 0/00 to 6/00.
(SH:- P/L WBM Grade-II for correction layer and repair of pot holes in various RDs between Km. 0/00 to 6/00).

Estimated Cost Rs. 3,91,394/-
Earnest Money Rs. 7900/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	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.	14.84	3203.00	Rupees Three Thousand Two Hundred Three Only	Per Cubic metre	47,533.00
2	Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 Kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	959.97	23.30	Rupees Twenty Three and Paise Thirty Only	Per square metre	22,367.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/ S 90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred kN) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	959.97	256.45	Rupees Two Hundred Fifty Six and Paise Forty Five Only	Per square metre	2,46,184.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	959.97	78.45	Rupees Seventy Eight and Paise Forty Five Only	Per square metre	75,310.00
	Total					3,91,394.00

DRAFT amount approved for Rs- 3,91,394/- only.


Executive Engineer,
Mabdi Division No-II,
HP, PWD, Mandi 2

DRAFT SCHEDULE OF QUANTITY

Estimate of work :- A/R & M/O on Anna Kenchi Kushnmal road Km. 0/00 to 8/300.
(SH:- P/L WBM Grade-III for correction layer and repair of pot holes in various RDs between Km. 0/00 to 8/300).

Estimated Cost Rs. 4,47,304/-
Earnest Money Rs. 9000/-
Time :- One month.

Sr.	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 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.	11.77	3203.00	Rupees Three Thousand Two Hundred Three Only	Per Cubic metre	37,699.00
2	Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	1143.51	23.30	Rupees Twenty Three and Paise Thirty Only	Per square metre	26,644.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/ S 90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred Kn) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	1143.51	256.45	Rupees Two Hundred Fifty Six and Paise Forty Five Only	Per square metre	2,93,253.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	1143.51	78.45	Rupees Seventy Eight and Paise Forty Five Only	Per square metre	89,708.00
					Total	4,47,304.00

DRIFT amount approved for Rs- 4,47,304/- only


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

DRAFT SCHEDULE OF QUANTITY

Name of work :- A/R & M/O Sandhapattan Pharol Bagora Bagla Hard Ropri Kalang Traimbil Drubbai Charonj Banwar Kotli
 Kun Ka Tar Mandonkhar Bhargaon Kotli road DRRP No. HP0810MDR057. (MDR)
 (SH:- P/L WBM Grade-III for correction layer and repair of pot holes in various Rds between
 Km. 70/600 to 74/00).

Estimated Cost Rs. 4,86,163/-
 Earnest Money Rs. 9800/-
 Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	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.	15.35	3203.00	Rupees Three Thousand Two Hundred Three Only	Per Cubic metre	49,166.00
2	Providing and applying tack coat with Bitumen Emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 Kg. per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces treated with primer and cleaned with Hydraulic broom as per Technical Specification Clause 503 including hauling/carriage of materials through all modes of transportation with in all leads and lifts of materials and other incidentals.	1219.98	23.30	Rupees Twenty Three and Paise Thirty Only	Per square metre	28,426.00
3	Providing, laying and rolling of open-graded premix carpet of 20 mm (Twenty millimetre) thickness composed of 13.2 mm (Thirteen point two millimetre) to 5.6 mm (Five point six millimetre) aggregates using penetration grade bitumen VG-10/ S 90 to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN (Eighty - hundred Kn) static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per technical specification Clause 508 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	1219.98	256.45	Rupees Two Hundred Fifty Six and Paise Forty Five Only	Per square metre	3,12,864.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Bitumen S-90/ VG-10 grade Type B as per Technical Specification clause 510 By Manual Means including carriage of materials with in all leads, lifts and other incidentals.	1219.98	78.45	Rupees Seventy Eight and Paise Forty Five Only	Per square metre	95,707.00
	Total					4,86,163.00

Dr. amount appeared in Rs- 4,86,163/- only.


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

DRAFT SCHEDULE OF QUANTITY

Name of work :- Repair of link road main road to Village Mahan Near Kenchi Mod Km. 0/00 to 4/500
(SH:- Removal of land slide, dressing of road surface and C/O unlined surface drain at various RD's)
Deposit work NDF/2022/498

Estimated Cost Rs. 1,91,411/-
Earnest Money Rs. 4000/-
Time :- One month.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	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.	930.27	160.10	Rupees One Hundred Sixty and Paise Ten Only	Per Cubic Metre	1,48,936.00
2	Construction of unlined surface drains of average cross-sectional area 0.40 sqm (zero point forty 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.	500.00	84.95	Rupees Eighty Four and Paise Ninety Five Only	Per Running metre	42,475.00
		Total				1,91,411.00

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

Not approved for Rs. 1,91,411/- only

DRAFT SCHEDULE OF QUANTITY

Name of work :- R.R. Damages on Kushada to Samrahan road Km. 0/00 to 3/00. (SH:- Removal of land slide slips at various RD's and C/O unlined surface drain). Deposit work NDF/2022/499

Estimated Cost Rs. 1,89,435/-
Earnest Money Rs. 3800/-
Time :- One month.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	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.	741.75	160.10	Rupees One Hundred Sixty and Paise Ten Only	Per Cubic Metre	1,18,754.00
2	Construction of unlined surface drains of average cross-sectional area 0.40 sqm (zero point forty 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.	710.00	99.55	Rupees Ninety Nine and Paise Fifty Five Only	Per Running metre	70,681.00
		Total				1,89,435.00

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

Not approved for Rs. 1,89,435/- only

DRAFT SCHEDULE OF QUANTITY

Name of work :- RRD on Roda Nallah Karkoh Arthi road Km. 0/00 to 12/600.
(SH:- C/O wire Crated R/wall at RD 5/940 to 5/960).

Estimated Cost Rs. 3,76,633/-
Earnest Money Rs. 7600/-
Time :- One month.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
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.	7.80	487.30	Rupees Four Hundred Eighty Seven and Paise Thirty Only	Per Cubic Metre	3,801.00
2	Providing and laying of boulder apron laid in wire crates with 4mm (four millimetre) dia GI wire conforming to IS: 280 and IS:4826 in 100mmX100mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally 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 technical specification clause 1301 including carriage of materials with in all leads, lifts and other incidentals.	108.00	3452.15	Rupees Three Thousand Four Hundred Fifty Two and Paise Fifteen Only	Per Cubic Metre	3,72,832.00
Total						3,76,633.00

Draft approved for Rs. 3,76,633/-

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

[Signature]

DRAFT SCHEDULE OF QUANTITY

Name of work :- R.R.D. on Sandhapattan Bharol Bagora Bagla Hard Ropri Kalang Traimbhi Drubbal Charonj Banwar Kotli
Kun Ka Tar Mandonkhar Bhargoon Kotli road Km. 70/600 to 85/00. (SH:- Repairing of damaged W-Metal
beam Crash Barriers at RD. 80/802 to 80/850).

Estimated Cost Rs. 1,35,005/-
Earnest Money Rs. 2800/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
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.	2.48	431.9	Rupees Four Hundred Thirty One and Paise Ninety Only	Per Cubic Metre	1,071.00
2	Providing and laying concrete for plain concrete 1:2.5:5 (one cement : two point five sand : five graded stone aggregate) 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.	2.48	7246.45	Rupees Seven Thousand Two Hundred Forty Six and Paise Forty Five Only	Per Cubic Metre	17,971
3	Repair of Damaged W-Metal Beam Crash Barriers including providing ISMC series channel vertical post, 150x75x5mm (one hundred fifty into seventy five into five millimetre) and spacers 330mm (three hundred thirty millimetre) long and fixing it with W-Metal beam lying at site and spaced 2m (two metre), centre to centre 1.8m (one point eight metre) high, 1.1m (one point one metre), below ground/road level, all steel parts and filaments to be galvanised by hot dip process, all fittings to confirm to IS : 1367 and IS : 1364, metal beam rail to be fixed on the vertical posts with a spaced of channel section 150x75x5mm (one hundred fifty into seventy five into five millimetre), 330mm (three hundred thirty millimetre) long complete including carriage of materials with in all leads, lifts and other incidentals.	48.00	2415.90	Rupees Two Thousand Four Hundred Fifteen and Paise Ninety Only	Per running metre	1,15,963.00
	Total					1,35,005.00

Draft approved for Rs. 1,35,005/-

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

DRAFT SCHEDULE OF QUANTITY

Name of work :- R.R.D. on Chail Gohar Pandoh road Km. 24/00 to 29/600.
(SH:- C/O R/wall at RD. 28/870 to 28/885).

Estimated Cost Rs. 3,54,240/-
Earnest Money Rs. 7100/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
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.	18.56	190.90	Rupees One Hundred Ninety and Paise Ninety Only	Per Cubic Metre	3,543.00
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 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.	12.60	434.35	Rupees Four Hundred Thirty Four and Paise Thirty Five Only	Per Cubic Metre	5,473.00
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.	64.50	5024.40	Rupees Five Thousand Twenty Four and Paise Forty Only	Per Cubic Metre	3,24,074.00
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	339.05	Rupees Three Hundred Thirty Nine and Paise Five Only	Each	6,442.00
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.	8.78	1675.15	Rupees Four Hundred Eighty One and Paise Thirty Only	Per Cubic Metre	14,708.00
	Total					3,54,240.00

015 approved for Rs. 3,54,240/- only

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

DRAFT SCHEDULE OF QUANTITY

Name of work :- Special repair to Judicial Residential building at Bhiuli Mandi H.P. (SH:- P/L tiles flooring cup board shutters and painting distemping and other repair work in Court No. 2 residence building).

Estimated Cost Rs. 3,80,661/-
Earnest Money Rs. 7700/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	Providing and fixing 10mm (ten millimetre) thick Duro stone vitrified tiles nitco or equivalent 600x600x10mm (six hundred into six hundred into ten 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 finished 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 incidentals.	60.36	2144.15	Rupees Two Thousand One Hundred Forty Four and Paise Fifteen Only	Per Square metre	1,29,421.00
2	Providing and fixing 9mm (nine millimetre) thick ply wood lining with butt jointing and nails (frame work and coner fillets to be measured and paid for separately) including carriage of materials with in all leads, lifts and other incidentals.	2.88	646.50	Rupees Six Hundred Forty Six and Paise Fifty Only	Per Square metre	1,862.00
3	Providing and fixing 19mm (nineteen millimetre) thick water proof commercial board shutters for cup board/SDB with hard wood edging to be finished with PGI sheet lining complete as per drawing, design and direction of Engineer-in-Charge including carriage of materials with in all leads, lifts and other incidentals.	46.69	2091.55	Rupees Two Thousand Ninety One and Paise Fifty Five Only	Per Square metre	97,654.00
4	Providing and fixing 4 mm (four millimetre) thick glass pane for shutters of a door of superior quality as per direction of Engineer-in-charge including carriage of materials with in all leads, lifts and other incidentals.	2.10	1677.95	Rupees One Thousand Six Hundred Seventy Seven and Paise Ninety Five Only	Per Square metre	3,524.00
5	Providing and fixing 1.00mm (one point zero zero millimetre) thick coloured or plain lamination sheet (sunmica) on boards/ply wood sheets with approved adhesive and nails etc. complete including carriage of materials with in all leads, lifts and other incidentals.	33.36	956.10	Rupees Nine Hundred Fifty Six and Paise Ten Only	Per Square metre	31,895.00
6	Providing and fixing fency Handle for cup board shutter of Superior quality as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	51.00	256.05	Rupees Two Hundred Fifty Six and Paise Five Only	Each	13,059.00
7	Providing and fixing Hydraulic Hinges for cup board shutter of Superior quality as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	16.00	291.65	Rupees Two Hundred Ninety One and Paise Sixty Five Only	Each	4,666.00

8	Providing and fixing magnetic catcher of approved quality in cupboard / ward robe shutters, including fixing with necessary screws etc. complete. Double strip (horizontal type) including carriage of materials with in all leads, lifts and other incidentals.	33.00	42.95	Rupees Forty Two and Paise Ninety Five Only	Each	1,417.00
9	Providing and fixing 150x10 mm (one hundred fifty into ten millimetre) aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete including carriage of materials with in all leads, lifts and other incidentals.	36.00	84.30	Rupees Eighty Four and Paise Thirty Only	Each	3,035.00
10	Providing and fixing ACP sheet 5mm (five millimetre) thick of 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.	2.47	1880.20	Rupees One Thousand Eight Hundred Eighty and Paise Twenty Only	Per Square metre	4,644.00
11	Providing and fixing curtain rods of 25 mm (twenty five millimetre) thick chromium plated brass plate, with two chromium plated brass brackets fixed with C.P. brass screws and wooden plugs, etc., wherever necessary complete including carriage of materials with in all leads, lifts and other incidentals.	30.40	480.15	Rupees Four Hundred Eighty and Paise Fifteen Only	Per running metre	14,597.00
12	Providing and fixing curtain rods brackets with C.P. brass screws including carriage of materials with in all leads, lifts and other incidentals.	2.00	120.00	Rupees One Hundred Twenty Only	Each	240.00
13	Providing and fixing fly proof galvanized M.S. wire gauge of window of IS gauge designation 85G (eighty five) with wire of 0.56mm (sero point fifty six millimetre) to steel door window clearstory window including 62x19mm (sixty two into nineteen millimetre) beading of 2nd teak wood including carriage of materials with in all leads, lifts and other incidentals.	2.35	994.55	Rupees Nine Hundred Ninety Four and Paise Fifty Five Only	Per Square metre	2,337.00
14	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.	292.90	14.50	Rupees Fourteen and Paise Fifty Only	Per Square metre	4,247.00
15	Providing and applying white cement based putty of average thickness 1 mm (one millimetre) , of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete including carriage of materials with in all leads, lifts and other incidentals.	257.53	107.90	Rupees One Hundred Seven and Paise Ninety Only	Per Square metre	27,787.00
16	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade : old work (two or more coats) as per direction of Engineer-in-charge including carriage of materials with in all leads, lifts and other incidentals.	257.53	51.05	Rupees Fifty One and Paise Five Only	Per Square metre	13,147.00

17	Painting wood work with Deluxe Multi Surface Paint of required 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 @ 0.75 ltr/10 sqm (at the rate of zero point seven five litre per ten square metre) of approved brand and manufacture including carriage of materials with in all leads, lifts and other incidentals.	228.93	106.10	Rupees One Hundred Six and Paise Ten Only	Per Square metre	24,289.00
18	Finishing walls with water proofing cement paint of required shade : Old work (one or more coats applied @ 2.20 kg/10 sqm (at the rate of two point two zero kilogram per ten square metre) over priming coat of primer applied @ 0.80 ltrs/10 sqm (at the rate of zero point eight zero litre per ten square metre) complete including cost of Priming coat including carriage of materials with in all leads, lifts and other incidentals.	35.37	80.30	Rupees Eighty and Paise Thirty Only	Per Square metre	2,840.00
					Total	3,80,661.00

NOT approved for Rs. 3,80,661.00

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

DRAFT SCHEDULE OF QUANTITY

Name of work :- Special repair to Deputy Commissioner office building Mandi, Distt. Mandi (H.P.)
(SH:- Repair of roof gutter in top floor of NIC Office and repair of tiles floors)

Estimated Cost Rs. 2,49,665/-
Earnest Money Rs. 5000/-
Time :- One month.

Sr.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Dismantling tile work in floors and roofs laid in cement mortar including stacking material upto lead. For thickness of tiles 10 mm to 25 mm (ten millimetre to twenty five millimetre) including carriage of materials with in all leads, lifts and other incidentals.	118.37	44.30	Ruppes Forty Four and Paise Thirty Only	Per Square metre	5,244.00
2	Providing and laying 150 mm (one hundred fifty millimetre) dia. PVC half cut pipe including fixing with cement concrete 1:2:4 (one cement : two sand : four graded stone aggregate 20 mm (twenty millimetre) nominal size) curing complete excluding cost of form work as per direction of Engineer-in-charge including carriage of materials with in all leads, lifts and other incidentals.	42.90	710.30	Ruppes Seven Hundred Ten and Paise Thirty Only	Per Square metre	30,472.00
3	Providing and laying vitrified floor tiles in size of 60x60 cm (sixty into sixty centimetre) (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm (twenty millimetre) thick cement mortar 1:4 (one cement : four coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm (at the rate of three point three kilogram per square) including grouting the joints with white cement and matching pigments etc., complete including carriage of materials with in all leads, lifts and other incidentals.	118.37	1534.40	Ruppes One Thousand Five Hundred Thirty Four and Paise Forty Only	Per Square metre	1,81,627.00
4	Providing and fixing 35 mm (thirty five millimetre) thick second class deodar wood wire gauge shutters using galvanised M.S. wire gauge of I.S. gauge designation 85 G. with wire of dia 0.56 mm (zero point five six millimetre) for doors windows and clerestorey windows including bright finished black enamelled iron hinges with necessary screws including carriage of materials with in all leads, lifts and other incidentals.	1.11	3173.95	Ruppes Three Thousand One Hundred Seventy Three and Paise Ninety Five Only	Per Square metre	3,523.00
5	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade : old work (two or more coats) including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-charge.	365.12	51.30	Ruppes Fifty One and Paise Thirty Only	Per Square metre	18,731.00
6	Providing and applying white cement based putty of average thickness 1 mm (one millimetre), of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete including carriage of materials with in all leads, lifts and other incidentals.	91.28	110.30	Ruppes One Hundred Ten and Paise Thirty Only	Per Square metre	10,068.00
					Total	2,49,665.00

DRAFT amount approved for Rs. 2,49,665/- only.

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

DRAFT SCHEDULE OF QUANTITY

Name of work :- Restoration of road damages in lieu of laying of O.F.C. by Reliance Jio on Tarna to Sanyardhi Road Km. 0/00 to 1/600)
(SH:-Providing and laying G-I & G-III at RD 0/795 to 0/984 and 1/004 to 1/439)

Estimated Cost Rs. 3,98,341/-
Earnest Money Rs. 8,000/-
Time :- One Month.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Excavation work by mechanical means (Hydraulic excavator)/manual means in foundation trenches or drains (not exceeding 1.5m (one point five metre) in width or 10 sqm (ten square metre) on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m (one point five metre) in width or 10 sqm (ten square metre) on plan), including dressing of sides and ramming of b, including getting out the excavated soil and disposal of surplus excavated soils as directed, within lead of 50m (fifty metre). All kinds of Soil and ordinary rock (taking avg rate of 2.8.1 and 2.9.1) incidentals including carriage of materials with in all leads, lifts and other incidentals.	38.75	274.30	Rupees Two Hundred Seventy Four and Paise Thirty Only	Per Cubic metre	10,629.00
2	Providing and laying, spreading and compaction stone aggregate of specific sizes to water bond macadam specification including spreading in uniform thickness, hard 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 the interstices of coarse aggregate, watering and compacting to the required density Grading - I as per Technical Specification Clause 405 incidentals including carriage of materials with in all leads, lifts and other incidentals.	18.90	3102.35	Rupees Three Thousand One Hundred Two and Paise Thirty Five Only	Per Cubic metre	58,634.00
3	Providing and laying, spreading and compaction stone aggregate of specific sizes to water bond macadam specification including spreading in uniform thickness, hard 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 the interstices of coarse aggregate, watering and compacting to the required density Grading - III as per Technical Specification Clause 405 incidentals including carriage of materials with in all leads, lifts and other incidentals.	109.41	3007.75	Rupees Three Thousand Seven and Paise Seventy Five Only	Per Cubic metre	3,29,078.00
					Total	3,98,341.00

DNT amount approved for Rs-3,98,341/-

Executive Engineer,
Mandi Division No.11,
HP. PWD, Mandi

DRAFT SCHEDULE OF QUANTITY

Name of work :- Construction of Cluster University Under (RUSA) Mandi. Distt. Mandi (H.P.).
(SH :- Providing and laying full body black granite tile, brick & painting works etc.) **(Lift)**

Estimated Cost Rs. 4,74,097/-
Earnest Money Rs. 95,00/-
Time :- One Month.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2 Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete including carriage of materials with in all leads, lifts and other incidentals.	3 48.37	4 15.00	5 Rupees Fifteen Only	6 Per square metre	7 726.00
2	Supplying, filling, spreading & leveling stone boulders of size range 5 cm to 20 cm (five centimetre to twenty centimetre), 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.	2.65	2074.55	Rupees Two Thousand Seventy Four and Paise Fifty Five Only	Per cubic metre	5,498.00
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 (twenty) millimetre nominal size) including carriage of materials with in all leads, lifts and other incidentals.	0.44	8043.80	Rupees Eight Thousand Forty Three and Paise Eighty Only	Per cubic metre	3,539.00
4	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (seven point five) in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:4 (1 cement : 4 coarse sand) including carriage of materials with in all leads, lifts and other incidentals.	1.19	10486.00	Rupees Ten Thousand Four Hundred Eighty Six Only	Per cubic metre	12,478.00
5	15 mm (fifteen millimetre) cement plaster on the rough side of single or half brick wall of mix 1:4 (1 cement : 4 fine sand) including carriage of materials with in all leads, lifts and other incidentals.	48.05	260.75	Rupees Two Hundred Sixty and Paise Seventy Five Only	Per square metre	12,529.00
6	Providing and laying granite stone in flooring 20mm (twenty millimetre) (average) thickness base of cement mortar 1:3 (1 cement : 3 sand) laid over and jointed with grey cement slurry mixed with pigment to match the shade of granite stone i/c rubbing and polishing complete including carriage of materials with in all leads, lifts and other incidentals.	48.37	6869.45	Rupees Six Thousand Eight Hundred Sixty Nine and Paise Forty Five Only	Per square metre	3,32,275.00
7	Providing and applying white cement based putty of average thickness 1 mm (one millimetre) of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete including carriage of materials with in all leads, lifts and other incidentals.	164.36	142.15	Rupees One Hundred Forty Two and Paise Fifteen Only	Per square metre	23,364.00
8	Wall painting with acrylic emulsion Apex paint of approved brand and manufacture to give an even shade : Two or more coats on new work including carriage of materials with in all leads, lifts and other incidentals.	164.36	160.10	Rupees One Hundred Sixty and Paise Ten Only	Per square metre	26,314.00
9	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.	203.36	142.90	Rupees One Hundred Forty Two and Paise Ninety Only	Per Kilogram	29,060.00

DRAFT SCHEDULE OF QUANTITY

Name of work:- Restoration of road damages by laying OFC by Jio Reliance on Mandi Tarna road, Tarna junction to BSNL Exchange Mandi. (SH: Supplying of tack coat, premix carpet and seal coat).

Estimated Cost Rs. 4,27,419/-
 Earnest Money Rs. 8600/-
 Time :- Seven days.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Supplying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm (zero point two five to zero point three zero kilogram per square metre) on the prepared granular surfaces as per Technical Specification Clause 503.	0.809	52482.20	Rupees Fifty Two Thousand Four Hundred Eighty Two and Paise Twenty Only	Per Square metre	42,458.00
2	Manufacturing and supplying at plant site premix material specified size of stone aggregate with bitumen in hot mix plant 30-40 tone capacity with 0.27 cum (zero point two seven cubic metre) stone chipping 10 to 12.50 mm (ten to twelve point five zero millimetre) size with 14.60 Kg. (fourteen point six zero kilogram) bitumen binder 80/100 grade per 10 sqm as per direction of Engineer-in-Charge.	60.10	4579.50	Rupees Four Thousand Five Hundred Seventy Nine and Paise Fifty Only	Per Square metre	2,75,228.00
3	Manufacturing and supplying at plant site bitumen and crushed sand mixed for seal coat the mix will be @ 8.80 Kg/10 sqm (at the rate of eight point eight zero kilogram per ten square metre) (bitumen-S-90) and 0.06 cum (zero point zero six cubic metre) crushed sand per ten Square metre for sealing the voids in a bitumen surface (IRC type "B") as per technical specification clause-510.	15.11	7262.30	Rupees Seven Thousand Two Hundred Sixty Two and Paise Thirty Only	Per Square metre	1,09,733.00
Total						4,27,419.00

32
 Assistant Engineer
 Sub Divn. No.-III
 H.P.P.W.D. Mandi

24/17 approved for Rs 527,419/- only
 Executive Engineer
 Mandi Division No. 11
 H.P.P.W.D. Mandi