

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
"NOTICE INVITING TENDER"**

Sealed Percentage rates tender in emergent condition on form 6 & 7 are invited on behalf of Governor of Himachal Pradesh for the following work covered under emergent/inescapable nature from the approved and eligible contractors enlisted in H.P.PWD so as to reach in this office on or 04.10.2024 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 01.00 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 03.10.2024.

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

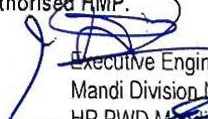
Sr No	Name of work	Estt. cost	E/Money	Cost of tender form	Time limit
1.	A/R & M/O on residential building at Jail road Distt Mandi H.P. (SH:- Providing and laying painting wood work & minor repair etc in Type -IV Qtr No 1 and 5).	Rs 1,21,062	Rs 2,500	Rs 350	One Month
2.	A/R & M/O on residential building at Jail road Distt. Mandi (H.P) (SH:- Distempering, Providing and laying painting, wood work & minor repair work etc. in Type-IV Qtr. No. 1 and 5).	Rs 1,22,654	Rs 2,500	Rs 350	One Month
3.	C/o Randhar to Atattu via Chachola road km. 0/00 to 3/500. (SH:- C/o R/wall at Rd. 0/200 to 0/215 and B/wall at RD. 0/240 to 0/258)..	Rs 4,64,980	Rs 9,300	Rs. 350	One Month
4.	C/o Landslide Mitigation work for recuring land slide near Vishwa Karma Temple at Mandi Distt. Mandi H.P. (SH:- Preparation of DPR thereof).	Rs 2,00,000	Rs 4,000	Rs 350	One Month
5.	R.R.D on Sain-Gujra Ropru road km. 0/00 to 14/00. (SH:-C/O P.C.C R/wall at RD. 5/875 to 5/889).	Rs 4,92,197	Rs 9,900	Rs 350	One Month
6.	R.R.D on Madan Ka Ghar to Samrahan road km 0/00 to 7/200. (SH:- C/O P.C.C R/wall at RD. 6/780 To 6/787.50).	Rs 4,96,715	Rs 10,000	Rs 350	One Month
7.	C/O Main road Deodhar to Kheelgalo to Batour 1st ward km. 0/00 to 2/500.under SCSP. (SH:- C/O PCC Retaining wall at RD. 0/00 to 0/020 by way of ROFD).	Rs 4,99,386	Rs 10,000	Rs 350	One Month
8.	Preparation of Layout Plan and cross section for road (i) C/o Kalother to Kamal km 0/00 to 3/00 (ii) C/o Madhokar to Julka km. 0/00 to 4/00.	Rs 1,29,500	Rs 2,600	Rs 350	One Month
9.	A/R & M/O on Mandi Tama road km. 0/00 to 1/645. (SH:- C/O P.C.C R/Wall at RD. 1/450 to 1/460).	Rs 2,58,209	Rs 5,200	Rs 350	One Month
10.	A/R & M/O on Residential building at Jail road under Mandi Division No.II HPPWD Mandi. (SH: P/L Distempering, Painting & wood work etc. in Type-III Qter No.-6	Rs 1,55,188	Rs 3,200	Rs. 350	One Month
11.	A/R & M/O Ganpati Kun Ka Tar road Km. 0/00 to 21/500. (SH:- P/L G-III and repair of pot holes Km. 0/00 to 1/500).	Rs 2,99,140	Rs 6,000	Rs. 350	One Month
12.	Construction of Civil Hospital Kotli District Mandi H.P. (SH: Construction of Manhole, laying of waste pipe and floor concreteing).	Rs 2,02,562	Rs 4,100	Rs. 350	One Month
13.	A/R & M/O on Saigaloo to Nasloh Road Km 0/00 to 1/00 and 3/00 to 4/00 Parla Kasan Rachhera Harizan Basti road Km 2/00 to 4/00 and Roda Nallah Karkoh road Km 10/00 to 10/500 (SH: Providing and laying bituminous macadam for corion layer	Rs 4,92,365	Rs 10,000	Rs 350	One Month
14.	A/R & M/O on Madan Ka Ghar Samarahan road Km 0/00 to 3/00 and Roda Nallah Karkoh road Km 10/500 to 11/00 (SH:- Providing and laying bituminous macadam for correction layer)	Rs 4,92,365	Rs 10,000	Rs 350	One Month
15.	A/R & M/O on Sandhapattan Bharol Bagora Bagla Hard Ropri Kalang traimbli Drubbal Charonj Banwar Kotli Kun Ka Tar Mandonkhar Bhargaon Kotli road (MDR) (SH:- Providing and laying bitumen macadam for profile correction in km 82/00 to 83/00 and 84/00 to 85/00)	Rs 3,22,610	Rs 6,500	Rs 350	One Month
16.	A/R & M/O on Talyahar to Panjethi road Km 0/00 to 1/130 and Circular road to Twambra Nallah Km 0/00 to 1/00 (SH:- Providing and laying WBM Grading -3 for correction layer).	Rs 2,75,319	Rs 5,600	Rs 350	One Month
17.	A/R & M/O on Talyahar to Panjethi road Km 0/00 to 1/130 and Circular road to Twambra Nallah Km 0/00 to 1/00 (SH: Providing and laying bituminous macadam for correction layer)	Rs 4,60,584	Rs 9,500	Rs 350	One Month
18.	A/R & M/O on and Ratti Bridge to Alathu road Km 5/00 to 6/500 Khad Kalyana to Dolra Balh road Km 0/00 to 1/00 (SH:- Providing and laying bitumen macadam for profile correction)	Rs 3,49,303	Rs 7,000	Rs 350	One Month
19.	A/R & M/O on Bindrabani Majhwar Road Km 0/00 to 19/800, (SH:- Providing and laying bitumen macadam for profile correction.)	Rs 1,12,434	Rs 2,300	Rs 350	One Month
20.	A/R & M/O on Old Shimla Mandi Road Km 0/00 to 0/630 and Manthala Rachhwana Gaterbag road Km 0/00 to 1/500 (SH:- Providing and laying bitumen macadam for profile correction)	Rs 3,39,509	Rs 6,800	Rs 350	One Month
21.	Construction of Indoor Stadium at Paddal Distt, Mandi (HP) (SH:- Soil investigation thereof) Deposit work	Rs 2,55,000	Rs 5,100	Rs 350	One Month

22.	C/O Diversion of road from Tarna road to Sukodi bridge at Mandi Distt. mandi H.P. (SH - C/O Diversion of road from Tarna road to Sukodi bridge (SH - Soil investigation thereof) Deposit work	Rs 2,55,000	Rs 5,100	Rs 350	One Month
23.	Construction of 19.75 mtrs span RCC T-beam bridge on Rihandhar Ayala Banout road Distt. Mandi (HP). (SH - Soil investigation thereof) OTMNP	Rs 2,55,000	Rs 5,100	Rs 350	One Month
24.	Construction of 25.00 mtrs span PSC Box girder bridge over Karnal Khad on Dolra Balh to Harzan Basti Ropa Matyal road at Rd 2/400 (SH - Soil investigation thereof) SCSP	Rs 2,55,000	Rs 5,100	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 Contractors/ Bidders must submit copy of their Permanent Income Tax Account Number/ GST Number/ EPF No. along with the application for tender.
2. The Earnest money for the above works should be submitted with applications for the purchase of the tender documents.
3. The Contractors/Firms should attach copy of the Registration/ Renewal with the application.
4. The contractor/ bidder should quote his rates both in Figures and words, where there is any discrepancy between the rates in figures and words, the rates in words will be governed.
5. Conditional and telegraphic/email tender shall not be accepted and rejected straightway. Tender received after due date and time will be rejected.
6. The offer shall remain valid up to 75 days.
7. The provisions of guidelines issued vide the Principal Secretary (PW) to the Govt. of HP, Shimla vide notification No. PBW(B)A(3)1/2020 dated Shimla-2 the 22nd July, 2020 regarding adoption of CPWD works manual 2019 & other publication of CPWD in HPPWD shall also be applicable.
8. The tender forms will not be issued to those contractors whose performance is not found satisfactory.
9. 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.
10. 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.
11. The rates beyond the limit of over + 5%, will be rejected and the rates quoted below 10 %, the Additional Performance security will have to borne for unbalanced bid.
12. The participants should have the work done of similar nature & sufficient machinery & T & P alongwith proof.
13. The intending bidders who want to purchase tender form for any through job and are unable to visit the office physically must sent his/her authority letter with the person to whom the particular job is to be sold.
14. The tender form will not be sold to those bidders who have more than three pending works (any Head) for the last six months or more.
15. The Executive Engineer reserves the right to accept/rejected any tender/applications or all tenders without assigning any reasons.
16. In the jobs pertaining to Hiring of JCB /Tipper at will be discretionary power of Engineer-in-charge to deploy/engage JCB as & when required. The contractor will be no authority to force Engineer-in-charge to engage/deploy his machinery when not needed.
17. Moreover, in the jobs pertaining to hiring of JCB/Tipper it will be responsibility of contractor to open the road as soon as possible but not later than 4 hours.
18. For job No. 21 to 24 the intending contractor must be having requisite machinery to carry out soil investigator work.
19. For job No. 13 to 20 having bituminous macadam the contractor must be having HMP in his possession or he should provide certificate that he will provide supply of bituminous macadam from authorised HMP.


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

No.PW-MDI-CB NIT (off line) /2024-

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.


Executive Engineer
Mandi Division No.II
HP.PWD Mandi

Name of work:- A/R & M/O on residential building at Jail road Distt. Mandi (H.P.) (SH:- Providing and laying painting, wood work & minor repair work etc. in Type -IV Qtr. No. 1 and 5).

Estimated cost Rs. 1,21,062/-
Earnest Money Rs. 2,500/-
Time:- One month.

%age Rate of SCHEDULE OF QUANTITY

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Providing and fixing Mixare of Superiour quality as per direction of Engineer-In-Charge complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	2.00	5421.65	Ruppes Five Thousand Four Hundred Twenty One and Paise Sixty Five Only	Each	10,843.00
2	Providing and fixing Over head shower of Superiour quality as per direction of Engineer-In-Charge complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	2.00	5492.80	Ruppes Five Thousand Four Hundred Ninety Two and Paise Eighty Only	Each	10,986.00
3	Providing and fixing angle cock of Superiour quality as per direction of Engineer-In-Charge complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	6.00	1509.40	Ruppes One Thousand Five Hundred Nine and Paise Forty Only	Each	9,056.00
4	Providing and fixing angle cock concealed of Superiour quality as per direction of Engineer-In-Charge complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	5.00	2547.50	Ruppes Two Thousand Five Hundred Forty Seven and Paise Fifty Only	Each	12,738.00
5	Providing and fixing viterous China BWC(P) seat with UF soft close seat cover, hinges, accessories of superior Quality as per direction complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	1.00	5995.00	Ruppes Five Thousand Nine Hundred Ninety Five Only	Each	5,995.00
6	Providing and fixing P.V.C. low level flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	1.00	2802.60	Ruppes Two Thousand Eight Hundred Two and Paise Sixty Only	Each	2,803.00
7	Providing and fixing PVC connection pipe of Superiour quality as per direction of Engineer-In-Charge complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	7.00	285.95	Ruppes Two Hundred Eighty Five and Paise Ninety Five Only	Each	2,002.00
8	Providing and fixing jet spary of Superiour quality as per direction of Engineer-In-Charge complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	1.00	911.15	Ruppes Nine Hundred Eleven and Paise Fifteen Only	Each	911.00
9	Providing and fixing steel self of Superiour quality as per direction of Engineer-In-Charge complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	1.00	1214.90	Ruppes One Thousand Two Hundred Fourteen and Paise Ninety Only	Each	1,215.00

10	Providing and fixing soap dish of Superiour quality as per direction of Engineer-in-Charge complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	3.00	214.80	Ruppes Two Hundred/ Fourcen and Paise Eighty Only	Each	644.00
11	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) 15mm (fifteen millimetre) nominal outer dia Pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m (one point zero zero metre) spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	8.25	318.80	Ruppes Three Hundred Eighteen and Paise Eighty Only	Per Running Metre	2,630.00
12	Providing and fixing 90mm (ninety millimetre) Single socketed pipes on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10mm (ten millimetre) gap for thermal expansion complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	4.20	487.75	Ruppes Four Hundred Eighty Seven and Paise Seventy Five Only	Per Running Metre	2,049.00
13	Providing and fixing 90mm (ninety millimetre) door bend on wall face unplasticised - PVC moulded fittings/accessories for unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10mm (ten millimetre) gap for thermal expansion complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	1.00	495.15	Ruppes Four Hundred Ninety Five and Paise Fifteen Only	Each	495.00
14	Providing and fixing 90mm (ninety millimetre) Tee on wall face unplasticised - PVC moulded fittings/accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10mm (ten millimetre) gap for thermal expansion complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	1.00	424.00	Ruppes Four Hundred Twenty Four Only	Each	424.00
15	Providing and fixing 90mm (ninety millimetre) collar on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10mm (ten millimetre) gap for thermal expansion complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	2.00	139.45	Ruppes One Hundred Thury Nine and Paise Forty Five Only	Each	279.00
16	Providing and fixing 90mm (ninety millimetre) bend on wall face unplasticised - PVC moulded fittings/accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10mm (ten millimetre) gap for thermal expansion complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	2.00	301.85	Ruppes Three Hundred One and Paise Eighty Five Only	Each	604.00
17	Providing and fixing 600x450mm (six hundred fifty millimetre) beveled edge mirror of superior glass (of approved quality) complete with 6mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	2.00	1207.45	Ruppes One Thousand Two Hundred Seven and Paise Forty Five Only	Each	2,415.00

18	Providing and fixing on wall face unplasticised-PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10mm (ten millimetre) gap for thermal expansion, floor trap complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	3.00	310.20	Rupees Three Hundred Ten and Paise Twenty Only	Each	931.00
19	Providing and fixing 100mm (one hundred millimetre) sand cast Iron grating for gully trap complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	5.00	90.10	Rupees Ninety and Paise Ten Only	Each	451.00
20	Providing and fixing curtain rods of 1.25mm (one point 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 with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	3.40	396.75	Rupees Three Hundred Ninety Six and Paise Seventy Five Only	Per Running Metre	1,349.00
21	Providing and fixing clamp for curtain of superior quality as per direction complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	4.00	132.75	Rupees One Hundred Thirty Two and Paise Seventy Five Only	Each	531.00
22	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within any leads complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	18.97	47.20	Rupees Forty Seven and Paise Twenty Only	Per Square Metre	895.00
23	Providing and laying Duro stone vetrified tiles 450x200x8mm(four hundred fifty into two hundred into eight millimetre) in grey/coloured of required shade in skirting risers of steps and dados on 12mm (twelve millimetre) thick cement mortar 1:3 (1 cement : 3 sand) laid over and jointed with neat cement slurry finished with flush pointing in white cement mixed with pigment of required shade to match the shade of tiles complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	18.97	2139.60	Rupees Two Thousand One Hundred Thirty Nine and Paise Sixty Only	Per Square Metre	40,588.00
24	Providing and laying ceramic tiles 300x300x10mm (three hundred into three hundred into ten millimetre) in grey/coloured or of approved shade in flooring, treads of steps and landing laid on a bed of 12mm (twelve millimetre) thick cement mortar 1:3 (1 cement : 3 sand) laid over and jointed with neat cement slurry finished with flush pointing in white cement mixed with pigment of required shade to match the shade of tiles complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	4.23	2216.45	Rupees Two Thousand Two Hundred Sixteen and Paise Forty Five Only	Per Square Metre	9,376.00
25	Providing and fixing 4mm (four millimetre) thick glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	0.55	1548.50	Rupees One Thousand Five Hundred Forty Eight and Paise Fifty Only	Per Square Metre	852.00
Total						1,21,062.00


 Executive Engineer,
 Mandi Division No-II,
 H.P.P.W.D. Mandi

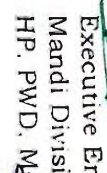
%age Rate of SCHEDULE OF QUANTITY

Work:- A/R & M/O on residential building at Jail road Distt. Mandi (H.P.) (SH:- Disempering, Providing and laying painting, wood work & minor repair work etc. in Type -IV Qtr. No. 1 and 5)

Estimated cost Rs. 1,22,654/-
Earnest Money Rs. 2,500/-
Time:- One month.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2 Disempering with oil bound washable distemper of approved brand and manufacture to give an even shade: old work (two or more coats) complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	3 373.96	4 68.05	5 Rupees Sixty Eight and Paise Five Only	6 Per Square Metre	7 25,448.00
2	Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 (fifty) grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. Two coats complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	85.71	105.20	Rupees One Hundred Five and Paise Twenty Only	Per Square Metre	9,017.00
3	Removing dry or oil bound distemper, water proofing cement paint and the like by scraping, sand papering and preparing the surface smooth including necessary repairs to scratches etc., complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	321.77	15.35	Rupees Fifteen and Paise Thirty Five Only	Per Square Metre	4,939.00
4	Applying Birla white wall care putty over plaster surface after thoroughly brushing the surface free from mortar drops, dust, loose materials and other foreign matters sand papered smooth to give final matt finish to the surface complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	321.77	112.30	Rupees One Hundred Twelve and Paise Thirty Only	Per Square Metre	36,135.00
5	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 litr/10sqm (Zero point nine litre per ten square metre) over an under coat of primer applied @ 0.75 litr/10sqm (Zero point seven five litre per ten square metre) of approved brand and manufacture complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	169.06	120.55	Rupees One Hundred Twenty and Paise Fifty Five Only	Per Square Metre	20,380.00
6	Providing and fixing single lever exposed parts kit of hi-flow Divertor consisting of operating lever wall flange button of Superior quality as per direction of Engineer-in-Charge complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	2	5721.85	Rupees Five Thousand Seven Hundred Twenty One and Paise Eighty Five Only	Each	11,444.00
7	Providing and fixing concealed body for single lever with out exposed part Divertor of Superior quality as per direction of Engineer-in-Charge complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	2	3488.30	Rupees Three Thousand Four Hundred Eight and Paise Thirty Only	Each	6,977.00

	Providing and fixing bib tap long body of Superiour quality as per direction of Engineer-In-Charge complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	2	2505.25	Rupees Two Thousand Five Hundred Five and Paise Twenty Five Only	Each	5,011.00
9	Providing and fixing bib cock with wall flange (Spout) of Superiour quality as per direction of Engineer-In-Charge complete with in all leads, lifts and carriage of material and other incidental as per direction, entire satisfaction of Engineer-in- Charge.	2	1651.70	Rupees One Thousand Six Hundred Fifty One and Paise Seventy Only	Each	3,303.00
	Total					1,22,654.00


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

%age Rate of SCHEDULE OF QUANTITY

Name of work :- C/O Randhar to Alathu via Chachola road Km. 0/00 to 3/500.
(SH:- C/O R/wall at RD. 0/200 to 0/215 and B/wall at RD. 0/240 to 0/258).

Estimated Cost Rs. 4,64,980/-
 Earnest Money Rs. 9300/-
 Time :- One month.

1	2	3	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 including carriage of materials with in all leads, lifts and other incidentals as per direction and entire satisfaction of Engineer-in-charge.	50.76	609.90	Rupees Six Hundred Nine and Paise Ninety Only	Per Cubic Metre	30,959.00
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 as per direction, entire satisfaction of Engineer-in-charge.	72.57	5541.20	Rupees Five Thousand Five Hundred Forty One and Paise Twenty Only	Per Cubic Metre	4,02,125.00
3	Providing weep holes in brick masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (One hundred millimetre) dia. 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 as per direction and entire satisfaction of Engineer-in-charge.	35.00	359.35	Rupees Three Hundred Fifty Nine and Paise Thirty Five Only	Each	12,577.00
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 as per direction and entire satisfaction of Engineer-in-charge.	12.75	1515.20	Rupees One Thousand Five Hundred Fifteen and Paise Twenty Only	Per Cubic Metre	19,319.00
		Total				4,64,980.00


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

Percentage Rate Schedule of Quantity

Name of work :- C/O Landslide Mitigation work for recurring land slide near Vishwa Karma Temple at Mandi Distt.
Mandi H.P. (SH:- Preparation of DPR thereof).

Estimated Cost Rs. 2,00,000/-
Earnest Money Rs. 4000/-
Time :- One Month.


Sr. No.	Description of items.	Qty.	Rates in:		Unit.	Amount.
			Figure.	Words.		
1	Preparation of Detailed Project Report complete in all respect as per scope of work mentioned below:- Preparation of Detailed Design and drawing, conducting a comprehensive slope stability assessment, developing construction schedules, and formulating technical designs for slope retaining structures using Composite or non-composite slope retaining technique and drainage of the structure, as per direction and entire satisfaction of Engineer-in-charge including carriage of materials within all leads, lifts and other incidental. The rate is including octroi, royalty, Malkhana, toll tax, sale tax or any type of taxes imposed by the Government.	1.00	2,00,000.00	Rupees Two lakh Only	Per Job	2,00,000.00
	Total					2,00,000.00


Executive Engineer,
Mandi Division No-II,
H.P.P.W.D. Mandi

Page Rate of SCHEDULE OF QUANTITY
 Name of work :- R.R.D on Sain-Gujra Ropru road Km. 0/00 to 14/00.
 At: C/O P.C.C.R/wall at RD. 5/875 to 5/889).

Estimated Cost Rs.4,92,197/-
 Earnest Money Rs. 9900/-
 Time :- One month.

1	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 including carriage of materials with in all leads, lifts and other incidentals as per direction and entire satisfaction of Engineer-in-charge.	55.51	524.60	Rupees Five Hundred Twenty Four and Paise Sixty Only	Per Cubic Metre	29,121.00
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 as per direction, entire satisfaction of Engineer-in-charge.	77.74	5520.10	Rupees Five Thousand Five Hundred Twenty and Paise Ten Only	Per Cubic Metre	4,29,133.00
3	Providing weep holes in brick masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (One hundred millimetre) dia. 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 as per direction and entire satisfaction of Engineer-in-charge.	26.00	350.50	Rupees Three Hundred Fifty and Paise Fifty Only	Each	9,113.00
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 as per direction and entire satisfaction of Engineer-in-charge.	16.38	1515.85	Rupees One Thousand Five Hundred Fifteen and Paise Eighty Five Only	Per Cubic Metre	24,830.00
					Total	4,92,197.00



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

%age Rate of SCHEDULE OF QUANTITY

R.R.D on Madan Ka Ghar to Samrahaan road Km. 0/00 to 7/200.
(SH:- C/O P.C.C R/ wall at RD. 6/780 to 6/787.50).

Estimated Cost Rs.4,96,715/-
 Earnest Money Rs. 10,000/-
 Time :- One month.

Description of Items.	Quantity	Rates		Unit	Amount
		Figure	Words		
2	3	4	5	6	7
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 including carriage of materials with in all leads, lifts and other incidentals as per direction and entire satisfaction of Engineer-in-charge.	30.73	524.60	Rupees Five Hundred Twenty Four and Paise Sixty Only	Per Cubic Metre	16,121.00
2	81.41	5520.10	Rupees Five Thousand Five Hundred Twenty and Paise Ten Only	Per Cubic Metre	4,49,391.00
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 as per direction, entire satisfaction of Engineer-in-charge.	20.00	350.50	Rupees Three Hundred Fifty and Paise Fifty Only	Each	7,010.00
3	15.96	1515.85	Rupees One Thousand Five Hundred Fifteen and Paise Eighty Five Only	Per Cubic Metre	24,193.00
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 as per direction and entire satisfaction of Engineer-in-charge.					
				Total	4,96,715.00


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

%age Rate of SCHEDULE OF QUANTITY

Name of work :- C/O Main Road Deodhar to Khechgaloo to Batour 1st ward Km. 0/00 to 2/500 under SCSP.
(SH: C/O PCC Retaining wall at RD. 0/00 to 0/020 by way of ROFD).

Estimated Cost Rs. 4,99,386/-
Earnest Money Rs. 10000/-
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.	49.01	609.90	Rupees Six Hundred Nine and Paise Ninety Only	Per Cubic Metre	29,891.00
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.	79.14	5541.50	Rupees Five Thousand Five Hundred Forty One and Paise Fifty Only	Per Cubic Metre	4,38,554.00
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.	26.00	350.50	Rupees Three Hundred Fifty and Paise Fifty Only	Each	9,113.00
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.	14.40	1515.80	Rupees Four Hundred Eighty One and Paise Thirty Only	Per Cubic Metre	21,828.00
					Total	4,99,386.00


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

PERCENTAGE RATE SCHEDULE OF QUANTITY

NAME OF WORK:-Preparation of Layout Plan and cross section for road (i) C/O Kalotheer to Karnal

Km 0/0 to 3/00 (ii) C/o Madhokar to Julka Km. 0/00 to 4/00

S. NO.	Description of item	Quantity	unit	Rate in figger	Rate in words	Estimated cost	1,29,500.00
						Earnest money	2,600.00
						Time	one month
1	2	3	4	5	6		
	Detail survey with DGPS/Total station complete and prepration of digital copy of the layout plan in appropriate scale which must include a legend and the proper dimension of each component, such as carriageway, Paved shoulder, Earth filling, Drain, and Protection work for road Link road to C/O Kalotheer to Karnal Km 0/0 to 3/00 for processing the forest case under FCA 1980 and its approval from the competent authority complete as per direction of Engineer in charge.	3.00	Per kilometre	18,500.00	Rupees eighteen thousand five hundred only		55,500.00
	Detail survey with DGPS/Total station complete and prepration of digital copy of the layout plan in appropriate scale which must include a legend and the proper dimension of each component, such as carriageway, Paved shoulder, Earth filling, Drain, and Protection work for road Link road to C/o Madhokar to Julka Km. 0/00 to 4/00 for processing the forest case under FCA 1980 and its approval from the competent authority complete as per direction of Engineer in charge.	4.00	Per kilometre	18,500.00	Rupees eighteen thousand five hundred only		74,000.00
			Total				1,29,500.00

Terms & condition:- Work shall be executed as per HPPWD specifications

Rate exclusive of GST

GST @ 18%


Executive Engineer
Madhokar to Julka
H.P.W.D. MANDI

Name of work :- A/R & M/O on Mandi Tarna road Km 0/00 to 1/645
(SH:- C/O P.C.C.R/wall at RD.1/450 to 1/460).

%age Rate of SCHEDULE OF QUANTITY

Estimated Cost Rs. 2,58,209/-
Earnest Money Rs. 5,200/-
Time :- One month.

Description of items.						Earnest Money Rs. 5,200/- Time :- One month.	
2		Quantity	Rates		Unit	Amount	
		3	4 Figure	5 Words	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 as per direction and entire satisfaction of Engineer-in-charge.	6.50	202.70	Rupees Two Hundred Two and Paise Seventy Only	Per Cubic Metre	1,318.00	
2	Earth work in excavation in all kinds of soil for structure as per drawing and technical specifications 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 including carriage of materials with in all leads, lifts and other incidentals as per direction and entire satisfaction of Engineer-in-charge.	26.80	553.00	Rupees Five Hundred Fifty Three Only	Per Cubic Metre	14,820	
3	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, as per direction and entire satisfaction of Engineer-in-charge.	3.50	4918.60	Rupees one thousand nine hundred thirty three and paise sixty only.	Per Cubic Metre	17,215	
4	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 as per direction, entire satisfaction of Engineer-in-charge.	41.60	5126.10	Rupees Five Thousand One Hundred Twenty Six and Paise Ten Only	Per Cubic Metre	2,13,246	
5	Providing weep holes in brick masonry/ stone masonry/ plain reinforced concrete abutments wing wall, return wall with 100mm (One hundred millimetre) dia. 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 as per direction and entire satisfaction of Engineer-in-charge.	10.00	411.70	Rupees Four Hundred Eleven and Paise Seventy Only	Each	4,117	
6	Providing and laying filter media with granular crushed aggregate as per specification to a thickness of not less than 600mm (Six hundred millimetres) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 including carriage of materials with in all leads, lifts and other incidentals.	4.50	1665.10	Rupees One Thousand Six Hundred Sixty Five and Paise Ten Only	Per cubic metre	7,493.00	
Total						2,58,209.00	

Executive Engineer,
Mandi Division No-II,
P.W.D. Mandi

%AGE RATE OF SCHEDULE OF QUANTITY
Name of work :- A/R & M/O on Residential building at Jail road under Mandi Division No.II HPPWD Mandi.
(SH:- P/L Distempering, Painting & wood work etc. in Type-III Qter No.-6

Estimated Cost Rs. 1,55,188/-
 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	Wall painting two coats with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre (fifty grams per litre), of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	220.50	105.20	Rupees One Hundred Five and Paise Twenty Only	Per square metre	23,197.0
2	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete. including carriage of materials with in all leads, lifts and other incidentals.	132.30	15.35	Rupees Fifteen and Paise Thirty Five Only	Per square metre	2,031.0
3	Applying Birla white wall care putty over plaster surface after thoroughly brushing the surface free from mortar drops, dust, loose materials and other foreign matters sand papered smooth to give final matt finish to the surface complete as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	132.30	112.30	Rupees One Hundred Twelve and Paise Thirty Only	Per square metre	14,857.0
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 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.	118.26	116.35	Rupees One Hundred Sixteen and Paise Thirty Five Only	Per square metre	13,760.0
5	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications : Two or more coats 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) as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	38.02	130.75	Rupees One Hundred Thirty and Paise Seventy Five Only	Per square metre	4,971.0
6	Providing and fixing MDF board 18mm (eighteen millimetre) thick Prelaminated board both side in Shutter, shelves/box for cup board with butt joints & fixing with nails & screws etc complete) as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	16.48	2487.45	Rupees Two Thousand Four Hundred Eighty Seven and Paise Forty Five Only	Per square metre	40,993.0
7	Providing and fixing PVC Edge tape in cupboard / ward robe shutters, including fixing with necessary adhesive / screws etc. complete as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	46.80	75.40	Rupees Seventy Five and Paise Forty Only	Per running metre	3,529.0
8	Providing M.S. Piano hinges overall width 35 mm (thirty five millimetre) ISI marked IS :3818 finished with nickel plating and fixing with necessary screws etc., complete as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	10.80	229.15	Rupees Two Hundred Twenty Nine and Paise Fifteen Only	Per running metre	2,475.0

9	Providing and fixing 100x 10mm (one hundred into ten millimetre) fancy handles to required colour or shade, necessary screws etc. complete as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	12.00	185.75	Rupees One Hundred Eighty Five and Paise Seventy Five Only	Each	2,229.00
10	Providing and fixing magnetic catcher of approved quality in cupboard / ward robe shutters, including fixing with necessary screws etc. complete as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	18.00	71.40	Rupees Seventy One and Paise Forty Only	Each	1,285.00
11	Providing and fixing special quality bright finished brass cupboard or ward robe locks 50 mm (fifty millimetre) with four levers of approved quality including necessary screws etc. complete as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	2.00	379.10	Rupees Three Hundred Seventy Nine and Paise Ten Only	Each	758.00
12	Providing and fixing steel foot/Pave of superior quality as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	8.00	260.75	Rupees Two Hundred Sixty and Paise Seventy Five Only	Each	2,086.00
13	Providing and fixing 35mm (thirty five millimetre) thick second class deodar wood panelled glazed or panelled and glazed shutters for doors windows and clerestory windows, including black enamelled iron butt hinges with necessary screws as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	1.58	4662.10	Rupees Four Thousand Six Hundred Sixty Two and Paise Ten Only	Per square metre	7,366.00
14	Providing and fixing 125mm (one hundred twenty five millimetre) 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 as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	2.00	62.25	Rupees Sixty Two and Paise Twenty Five Only	Each	125.00
15	Providing and fixing 250x16mm (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.	1.00	236.80	Rupees Two Hundred Thirty Six and Paise Eighty Only	Each	237.00
16	Providing and fixing 150x10mm (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.	1.00	78.20	Rupees Seventy Eight and Paise Twenty Only	Each	78.00
17	Providing and fixing aluminium die cast body spring door closer with necessary accessories and screws etc. complete as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	1.00	396.35	Rupees Three Hundred Ninety Six and Paise Thirty Five Only	Each	396.00
18	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete Single rubber stopper as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	2.00	70.25	Rupees Seventy and Paise Twenty Five Only	Each	141.00

19	Providing chips flooring rubbed and polished to granolithic finish, complete as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	26.85	435.65	Rupees Four Hundred Thirty Five and Paise Sixty Five Only	Per square metre	11,697.00
20	Providing and fixing vitreous China EWCP seat with UF soft close seat cover, hinges, accessories of superior Quality as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	1.00	5995.00	Rupees Five Thousand Nine Hundred Ninety Five Only	Each	5,995.00
21	Providing and fixing P.V.C. low level flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	1.00	2802.60	Rupees Two Thousand Eight Hundred Two and Paise Sixty Only	Each	2,803.00
22	Providing and fixing jet spary of Superiour quality as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	1.00	911.75	Rupees Nine Hundred Eleven and Paise Seventy Five Only	Each	912.00
23	Providing and fixing soap dish of Superiour quality as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	2.00	214.80	Rupees Two Hundred Fourteen and Paise Eighty Only	Each	430.00
24	Providing and fixing angle cock of Superior quality as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	2.00	1084.05	Rupees One Thousand Eighty Four and Paise Five Only	Each	2,168.00
25	Providing and fixing Towel rod of Superiour quality as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	1.00	1082.65	Rupees One Thousand Eighty Two and Paise Sixty Five Only	Each	1,083.00
26	Providing and fixing 600x450 mm (six hundred fifty millimetre) beveled edge mirror of superior glass (of approved quality) complete with 6 mm (six hundred millimetre) thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	1.00	1207.65	Rupees One Thousand Two Hundred Seven and Paise Sixty Five Only	Each	1,208.00
27	Providing and fixing bib tap of Superiour quality as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	2.00	1082.60	Rupees One Thousand Eighty Two and Paise Sixty Only	Each	2,165.00
28	Providing and fixing plastic corner self of Superior quality as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	1.00	657.25	Rupees Six Hundred Fifty Seven and Paise Twenty Five Only	Each	657.00
29	Providing and fixing 100 mm (one hundred millimetre) sand cast Iron grating for gully trap as per direction of Engineer-Charge including carriage of materials with in all leads, lifts and other incidentals.	2.00	90.10	Rupees Ninety and Paise Ten Only	Each	180.00

30	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundations and plinth in : cement mortar 1:4 (one cement : four coarse sand) as per direction of Engineer-Charge including cartage of materials with in all leads, lifts and other incidentals.	4.95	1086.05	Rupees One Thousand Eighty Six and Paise Five Only	Per square metre	5,376.00
					Total	1,55,188.00



 Executive Engineer,
 Mandi Division No-II,
 H.P. PWD, Mandi

Name of work :- A/R & M/O Gaupati Kun Ka Tar road Km. 0/00 to 21/500.
(SH:- P/L G-III and repair of pot holes Km. 0/00 to 1/500).

%age Rate of SCHEDULE OF QUANTITY

Estimated Cost Rs. 2,99,140/-
Earnest Money Rs. 6,000/-
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 interspaces of coarse aggregate, watering and compacting to the required density Grading-III as per Technical Specification Clause 405 including carriage of materials with in all leads, lifts and other incidentals.	3.60	3250.60	Rupees Three Thousand Two Hundred Fifty and Paise Sixty Only	Per cubic metre	11,702.00
2	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (twenty millimetre) thick premix carpet and seal coat type-B specification Clause 1904.2, 503 and 508.1. including carriage of materials with in all leads, lifts and other incidentals.	787.50	365.00	Rupees Three Hundred Sixty Five Only	Per square metre	2,87,438.00
					Total	2,99,140.00


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

%age Rate of SCHEDULE OF QUANTITY

Name of work :- Construction of Civil Hospital Koth District Mandi H.P.
(SH:- Construction of Manhole, laying of waste pipe and floor concreting). (Deposit work).

Estimated Cost Rs. 2,02,562/-
 Earnest Money Rs. 4100/-
 Time :- One month.

Sr.	Description of items.	Quantity	Figure	Rates		Unit	Amount
			4	Words	5		
1	2	3				6	7
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas upto any lead including getting out and disposal of surplus excavated earth work upto any lead in ordinary rock as directed by the Engineer-in-charge including carriage of materials with in all leads, lifts and other incidentals.	20.52	265.20	Rupees Two Hundred Sixty Five and Paise Twenty Only		Per Cubic Metre	5,442.00
2	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm (fifteen centimetre) deep and disposal of rubbish, lead up to 50 m (fifty metre) and lift up to any metre in all kind of soil including carriage of materials with in all leads, lifts and other incidentals.	64.18	14.00	Rupees Fourteen Only		Per Square Metre	899.00
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level including carriage of materials with in all leads, lifts and other incidentals.						
(i)	1:4:8 (One Cement : Four coarse sand : Eight graded stone aggregate 40 mm (forty millimetre) nominal size)	6.42	5520.70	Rupees Five Thousand Five Hundred Twenty and Paise Seventy Only		Per Cubic Metre	35,443.00
(ii)	1:2:4 (one cement : two coarse sand) : four graded stone aggregate 20 mm (twenty millimetre) nominal size	9.88	6500.40	Rupees Six Thousand Five Hundred and Paise Forty Only		Per Cubic Metre	64,224.00
4	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. including carriage of materials with in all leads, lifts and other incidentals.	26.50	411.15	Rupees Four Hundred Eleven and Paise Fifteen Only		Per Square Metre	10,895.00
5	Constructing brick masonry manhole in cement mortar 1:4 (1 cement : 4 coarse sand) with R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 coarse sand (zone- III) : 3 graded stone aggregate 20 mm (twenty millimetre) nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand (zone- III) : 8 graded stone aggregate 40 mm (forty millimetre) nominal size), inside plastering 12 mm (twelve millimetre) thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm (twenty millimetre) nominal size) finished with a floating coat of neat cement complete as per standard design including carriage of materials with in all leads, lifts and other incidentals.						

5.1	Inside size 90x80 cm and 45 cm (ninety into eighty centimetre and forty five centimetre) deep including C.I. cover with frame (light duty) 455x610 mm (four hundred fifty five into six hundred ten millimetre) internal dimensions, total weight of cover and frame to be not less than 38 kg (thirty eight kilogram (weight of cover 23 kg and weight of frame 15 kg) With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 as directed by Engineer-in-charge	1.00	12600.30	Rupees Twelve Thousand Six Hundred and Paise Thirty Only	Per square metre	12,600.00
5.2	Inside size 120x90 cm (one hundred twenty into ninety centimetre) and 90 cm (ninety centimetre) deep including C.I. cover with frame (medium duty) 500 mm (five hundred millimetre) internal diameter, total weight of cover and frame to be not less than 116 kg (one hundred sixteen kilogram) (weight of cover 58 kg (fifty eight kilogram) and weight of frame 58 kg (fifty eight kilogram) : With Sewer bricks conforming to IS : 4885 including carriage of materials with in all leads, lifts and other incidentals.	3.00	20394.05	Rupees Twenty Thousand Three Hundred Ninety Four and Paise Five Only	Per square metre	61,182.00
6	Providing and fixing high pressure PVC spigot and socket, waste and ventilaung pipes ISI marked including fixing with approved adhesive etc. complete including carriage of materials with in all leads, lifts and other incidentals.					
6.1	110mm (one hundred ten millimetre)	15.50	250.60	Rupees Two Hundred Fifty and Paise Sixty Only	Per Running metre	3,884.00
6.2	150mm (one hundred fifty millimetre)	20.50	320.40	Rupees Three Hundred Twenty and Paise Forty Only	Per Running metre	6,568.00
7	Providing and fixing PVC door bend with ovalaccess door, insertion rubber washer 3 mm (three millimetre) thick bolts and nuts ISI marked complete including fixing with approved adhesive etc. including carriage of materials with in all leads, lifts and other incidentals.					
7.1	110mm (one hundred ten millimetre) dia	2.00	169.00	Rupees One Hundred Sixty Nine Only	Each	338.00
7.2	150 mm (one hundred fifty millimetre) dia	1.00	186.30	Rupees One Hundred Eighty Six and Paise Thirty Only	Each	186.00
8	Providing and fixing PVC collars ISI marked including fixing with approved adhesive etc. complete including carriage of materials with in all leads, lifts and other incidentals as per direction and entire satisfaction of Engineer-in-charge.					
8.1	110mm (one hundred ten millimetre) dia	2.00	90.00	Rupees Ninety Only	Each	180.00
8.2	150 mm (one hundred fifty millimetre) dia	4.00	110.00	Rupees One Hundred Ten Only	Each	440.00

9	Providing and fixing PVC plain bends ISI marked including fixing with approved adhesive etc. complete including carriage of materials with in all leads, lifts and other incidentals as per direction and entire satisfaction of Engineer-in-charge.					
9.1	110mm (one hundred ten millimetre) dia	1.00	120.40	Rupees One Hundred Twenty and Paise Forty Only	Each	120.00
9.2	150 mm (one hundred fifty millimetre) dia	1.00	160.80	Rupees One Hundred Sixty and Paise Eighty Only	Each	161.00
					Total	2,02,562.00



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

Percentage rate SCHEDULE OF QUANTITY

Work :- A/R & M/O on Saigaloo to Nelson Road Km 0/00 to 1/00 and 3/00 to 4/00 , Parla Kasaan Rachhera Harizanp Basti
 on 3/00 to 4/00 and Roda Nallah Karkoh road Km 10/00 to 10/500 (SH:- Providing and laying bituminous macadam for
 action layer)

Estimated Cost Rs. 4,92,365
 Earnest Money Rs. 10,000/-
 Time :- One month.

1	Description of items.	Quantity	Figure	Rates	Unit	Amount
			4	5 Words		
1	Providing, laying, bituminous mecadam with hot-mix plant using crushed aggregate of grading as per table 500.4 premixed with bituminous binder transported to site up all level over a previously prepared surface with paver finisher to the requard grade level and elgment and rolled to achieve the desired compection as per technical secification clouse 504 including carriage of materials with in all leads, lifts and other incidentals.	51.28	9601.50	Rupces Nine Thousand Six Hundred One and Paise Fifty Only	Per Cubic Metre	4,92,365.00
	Total					4,92,365.00


 Executive Engineer,
 Mandi Division No-II,
 P.W.D. Mandi.

Percentage rate SCHEDULE OF QUANTITY

Item of work :- A/R & M/O on Madan Ka Ghar Samarahan road Km 0/00 to 3/00 and Roda Nallah Karkoh road Km 10/500 to 11/00 (SH:- Providing and laying bituminous macadam for correction layer)

Estimated Cost Rs. 4,92,365
Earnest Money Rs. 10,000/-
Time :- One month.

	Description of Items.	Quantity	Figure	Rates		Unit	Amount
			4	Words	5		
1	2	3				6	7
1	Providing, laying, bituminous macadam with hot-mix plant using crushed aggregate of grading as per table 500.4 premixed with bituminous binder transported to site up all level over a previously prepared surface with paver finisher to the required grade level and alignment and rolled to achieve the desired compaction as per technical specification clause 504 including carriage of materials with in all leads, lifts and other incidentals.	51.28	9601.50	Rupees Nine Thousand Six Hundred One and Paise Fifty Only		Per Cubic Metre	4,92,365.00
	Total						4,92,365.00



 Executive Engineer,
 Mandi Division No-II,
 P.W.D. Mandi.

Percentage rate SCHEDULE OF QUANTITY

Name of work :- A/R & M/O on Sandhapattan Bharol Bagora Bagla Hard Ropri Kalang traimbli Drubbal Charonj Banwar Kotli Kun
ka Tar Mandonkhar Bhargaon Kotli road (MDR) (SH:- Providing and laying bitumen macadam for profile correction in km 82/00 to
83/00 and 84/00 to 85/00)

Estimated Cost Rs. 3,22,610
Earnest Money Rs. 6500/-
Time :- One month.

	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	Providing, laying, bituminous mecadam with hot-mix plant using crushed aggregate of grading as per table 500.4 premixed with bituminous binder transported to site up all level over a previously prepared surface with paver finisher to the requard grade level and elgment and rolled to achieve the desired compection as per technical secification clouse 504 including carriage of materials with in all leads, lifts and other incidentals.	33.60	9601.50	Rupees Nine Thousand Six Hundred One and Paise Fifty Only	Per Cubic Metre	3,22,610.00
	Total					3,22,610.00



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

Percentage rate SCHEDULE OF QUANTITY

Job of work :- A/R & M/O on Talyahar to Pariethi road Km 0/00 to 1/130 and Circular road to Twambra
Nallah Km 0/00 to 1/00 (SH:- Providing and laying WBM Grading -3 for correction layer)

Estimated Cost :Rs. 2,75,319/-
Earnest Money Rs :- 5600/-
Time:- One months.

Sr. No.	Description of items.	Quantity	Figure	Rates		Unit	Amount
			4	5	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 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 3 as per Technical Specification Clause 405 (By all means) including carriage of materials with in all leads, lifts and other incidentals.	83.03	3315.90	Rupees Three Thousand Three Hundred Fifteen and Paise Ninety Only		Per Cubic Metre	2,75,319
	Total						2,75,319.00


 Executive Engineer,
 Mandi Division No-II,
 P.W.D. Mandi.

Percentage rate SCHEDULE OF QUANTITY

Line of work :- A/R & M/O on Talyahar to Panjethi road Km 0/00 to 1/130 and Circular road to Twambra Nallah Km 0/00 to 1/00
(SH:- Providing and laying bituminous macadam for correction layer)

Estimated Cost Rs. 4,60,584/-
Earnest Money Rs. 9500/-
Time :- One months.

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	Providing, laying, bituminous mecadam with hot-mix plant using crushed aggregate of grading as per table 500.4 premixed with bituminous binder transported to site up all level over a previously prepared surface with paver finisher to the required grade level and elgment and rolled to achieve the desired compection as per technical specification clouse 504 including carriage of materials with in all leads, lifts and other incidentals.	47.97	9601.50	Rupees Nine Thousand Six Hundred One and Paise Fifty Only	Per Cubic Metre	4,60,584.0
Total						4,60,584.00


Executive Engineer,
Mandi Division No-II,
H.P. PWD, Mandi.

Percentage rate SCHEDULE OF QUANTITY

name of work :- A/R & M/O on and Ratu Bridge to Alathu road Km 5/00 to 6/500 Khad Kalyana to Dolra Balh road Km 0/00 to 1/00
(SH:- Providing and laying bitumen macadam for profile correction)

Estimated Cost Rs. 3,49,303-
Earnest Money Rs. 7,000/-
Time :- One month.

1	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	Providing, laying, bituminous mecadam with hot-mix plant using crushed aggregate of grading as per table 500.4 premixed with bituminous binder transported to site up all level over a previously prepared surface with paver finisher to the required grade level and elgment and rolled to acieve the desired compeccion as per technical secification clouse 504 including carriage of materials with in all leads, lifts and other incidentals.	36.38	9601.50	Rupees Nine Thousand Six Hundred One and Paise Fifty Only	Per Cubic Metre	3,49,303.00
	Total					3,49,303.00


Executive Engineer,
Mandi Division No-II,
M.P. PWD, Mandi.

Percentage rate SCHEDULE OF QUANTITY

name of work :- A/R & M/O on Bindrabani Majhwar Road Km 0/00 to 19/800 ,(SH:- Providing and laying bitumen macadam for profile correction.)

**Estimated Cost Rs. 1,12,434-
Earnest Money Rs. 2300/-
Time :- One month.**

	Description of items.	Quantity	Figure	Rates	Unit	Amount
			4	Words	6	7
1	2	3		5		
1	Providing, laying, bituminous macadam with hot-mix plant using crushed aggregate of grading as per table 500.4 premixed with bituminous binder transported to site up all level over a previously prepared surface with paver finisher to the required grade level and elgment and rolled to achieve the desired compection as per technical specification clouse 504 including carriage of materials with in all leads, lifts and other incidentals.	11.71	9601.50	Ruppes Nine Thousand Six Hundred One and Paise Fifty Only	Per Cubic Meure	1,12,434.00
				Total		1,12,434.00


Executive Engineer,
Mandi Division No-II,
P.W.D. Mandi.

Percentage rate SCHEDULE OF QUANTITY

work :- A/R & M/O on Old Shimla Mandi Road Km 0/00 to 0/630 and Manthala Rachhwana Gaterbag road Km 0/00 to 1/500
(SH:- Providing and laying bitumen macadam for profile correction)

Estimated Cost Rs. 3,39,509
Earnest Money Rs. 6800/-
Time :- One month.

1	Description of items.	Quantity	Figure	Rates	Unit	Amount
			4	5 Words	6	7
1	Providing, laying, bituminous mecadam with hot-mix plant using crushed aggregate of grading as per table 500.4 premixed with bituminous binder transported to site up all level over a previously prepared surface with paver finisher to the required grade level and elgnment and rolled to acfieve the desired compection as per technical secification clouse 504 including carriage of materials with in all leads, lifts and other incidentals.	35.36	9601.50	Rupees Nine Thousand Six Hundred One and Paise Fifty Only	Per Cubic Metre	3,39,509.00
Total						3,39,509.00


Executive Engineer,
Mandi Division No-II,
P.W.D. Mandi.

Percentage Rate SCHEDULE OF QUANTITY

Line of work:- Construction of Indoor Stadium at Paddal Distt, Mandi (HP). (SH :- Soil investigation thereof) **Deposit work**

Estimated Cost Rs.2,55,000/-
Earnest Money Rs. 5,100/-
Time :- One month

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	Engagement of Consultant for soil investigation of diversion of road from Tarna road to Sukodi bridge including 2 nos bore holes upto maximum depth of 15.00 metre and approval from competent authority hauling /carriage of materials through all modes of transportation as per direction of Engineer-in-Charge, with in all leads and lift of materials and other incidentals. The investigation report should be submitted as per relevant IRC code.	30.00	8,500.00	Rupees Eight Thousand Five Hundred Only	Per running metre	2,55,000.00
					Total	2,55,000.00


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

Percentage Rate SCHEDULE OF QUANTITY

Rate of work:- Construction of Indoor Stadium at Paddal Distt, Mandi (HP). (SH :- Soil investigation thereof) Deposit work

Estimated Cost Rs. 2,55,000/-
Earnest Money Rs. 5,100/-
Time :- One month

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Engagement of Consultant for soil investigation of diversion of road from Tarna road to Sukodi bridge including 2 nos bore holes upto maximum depth of 15.00 metre and approval from competent authority hauling /carriage of materials through all modes of transportation as per direction of Engineer-in-Charge, with in all leads and lift of materials and other incidentals. The investigation report should be submitted as per relevant IRC code.	30.00	8,500.00	Ruppes Eight Thousand Five Hundred Only	Per running metre	2,55,000.00
					Total	2,55,000.00


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

Percentage rate SCHEDULE OF QUANTITY

me of work:- C/O Diversion of road from Tarna road to Sukodi bridge at Mandi Distt, mandi (HP), (SH :-C/O Diversion of road from Tarna road to Sukodi bridge. (SH :- Soil investigation thereof) **Deposit work**

Estimated Cost Rs.2,55,000/-
Earnest Money Rs. 5,100/-
Time :- One month

St. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Engagement of Consultant for soil investigation of diversion of road from Tarna road to Sukodi bridge including 2 nos bore holes upto maximum depth of 15.00 metre and approval from competent authority hauling /carriage of materials through all modes of transportation as per direction of Engineer-in-Charge, with in all leads and lift of materials and other incidentals. The investigation report should be submitted as per relevant IRC code.	30.00	8,500.00	Rupees Eight Thousand Five Hundred Only	Per running metre	2,55,000.00
					Total	2,55,000.00


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

Percentage Rate SCHEDULE OF QUANTITY

Name of work:- Construction of 19.75 mtrs span RCC T-beam bridge on Rihandhar Ayala Banout road Distt, Mandi (HP). (SH:- Soil investigation thereof) ~~at~~ **ATM HP.**

Estimated Cost Rs.2,55,000/-
Earnest Money Rs. 5,100/-
Time :- One month

Sr. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	Engagement of Consultant for soil investigation of diversion of road from Tarna road to Sukodi bridge including 2 nos bore holes upto maximum depth of 15.00 metre and approval from competent authority hauling /carriage of materials through all modes of transportation as per direction of Engineer-in-Charge, with in all leads and lift of materials and other incidentals.The investigation report should be submitted as per relevant IRC code.	30.00	8,500.00	Rupees Eight Thousand Five Hundred Only	Per running metre	2,55,000.00
					Total	2,55,000.00


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


Percentage Rate SCHEDULE OF QUANTITY

of work:- Construction of 25.00 mtrs span PSC Box girder bridge over Karnal Khad on Dotra Balh to Harizan Basti Ropa Mayal road at Rd 2/400 (SH:- Soil investigation thereof) **SC&P**

Estimated Cost Rs.2,55,000/-
Earnest Money Rs. 5,100/-

Time :- One month

Sl. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	Engagement of Consultant for soil investigation of diversion of road from Tarna road to Sukodi bridge including 2 nos bore holes upto maximum depth of 15.00 metre and approval from competent authority hauling /cartage of materials through all modes of transportation as per direction of Engineer-in-Charge, with in all leads and lift of materials and other incidentals. The investigation report should be submitted as per relevant IRC code.	30.00	8,500.00	Rupees Eight Thousand Five Hundred Only	Per running metre	2,55,000.00
	Total					2,55,000.00


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