

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

No. PWCB/CB-GA/Tender/2023-24- 13002 - 13102

Dated:-12-01-2024

To

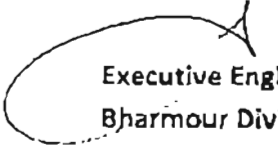
The Executive Engineer (IT Cell),
Nigam Bihar, Himachal Pradesh Shimla-2.
cc-pwd-hp@nic.in

Subject: - Publication of Tender Notice

Sir,

Enclosed please find herewith notice of various work as given in the tender inviting tender for uploading on departmental website as per notification Pr. Secy (PW) to the Govt. of Himachal Pradesh letter No. PBW (B) A (3) 1/2020 dated Shimla-2 the 16th July 2021 as the works mentioned in the tender Notice are urgent nature and public interest. .


Your's Faithfully,


Executive Engineer,
Bharmour Division,
HP.PWD, Bharmour

DA/As above.

Copy forwarded to the following for Information please :-

1. Engineer-in-Chief, HP.PWD, Shimla.
2. Chief Engineer, Kangra Zone, HP.PWD.Dharamshala.
3. Deputy Commissioner Chamba District Chamba.
4. All the Superintending Engineers/Executive Engineer in HPPWD
5. All the Assistant Engineer under Bharmour Division.
6. Additional District Magistrate Bharmour.
7. The Superintendent of Police Chamba.
8. Labour Officer Chamba.
9. Notice Board of this office


Executive Engineer,
Bharmour Division,
HP.PWD, Bharmour

DRAFT SCHEDULE OF QUANTITIES

ESTIMATED COST: - Rs. 475529.00
EARNEST MONEY: - Rs. 10000.00
THRU MONTH

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
SHORT TERM NOTICE INVITING TENDERS

Sealed percentage rate tenders on from G & B are hereby invited by the Executive Engineer, Bharmour Division, H.P.P.W.D. Bharmour on behalf of the Governor of H.P. for the following works from the approved and eligible contractors enlisted with HPPWD under revised rules:-

Tender Schedule:-

Date and time of receipt of application for tender form- 23.01.2024 up to 12.30 PM

Date and time of issue/Sale of tender form- 23.01.2024 2:00 PM to 04:30 PM

Date and time of receipt of tender form-24.01.2024 up to 11:30 AM

Date and time of opening tender form-24.01.2024 at 3:30 PM

The tender form can be had from the office of the Executive Engineer against Cash (Non-refundable). The earnest money should be in the shape of Fixed Deposit duly pledged in favour of the Executive Engineer Bharmour Division HPPWD Bharmour must accompany each tender. Conditional tender and the tender received without earnest money will summarily be reject. The offer will be kept open for 75 days. The Executive Engineer reserves the right to reject one or all tenders without assigning any reason.

Sr. No.	Name of work	Estimated cost	EMD	Cost of Tender	Time Allowed	Class of Contractor
1.						
1.	Balance work of Additional Accomodation Govt. Ser. Sec Girl School at Bharmour (SH:- Providing and laying tile work and panelling work	475529/-	10000/-	Rs. 350/-	03 Month	Class C & D only
2.	Balance work of RMSA Building at Gehra (SHC/O PCC R/wall Rendom rubble masonry & Earth filling	213475/-	4500/-	Rs. 350/-	03 Month	Class C & D only
3.	Improvement of Mule road from Hadsar to Manimahesh road Km 0/000 to 13/00 (SH:- Removal of slips & Edge wall at Dhancho to Shiv Ghrat at RD 6/00 to 8/00	271549/-	5431/-	Rs. 350/-	03 Month	Class C & D only
4.	Balance work of Store (i/c) junior Engineer Residence on BharmourHadsar road in Gala Katati (SH:- Providing and laying tile work and panelling work	499752/-	10000/-	Rs. 350/-	03 Month	Class C & D only
5.	Improvement of Mule road from Hadsar to Manimahesh road Km 0/000 to 13/00 (SH:- Removal of slips & Edge wall at Shiv Ghrat to Gourikund at RD 8/000 to 9/500	271549/-	5431/-	Rs. 350/-	03 Month	Class C & D only
6.	A/R & M/O to various road under HPPWD Sub Division Bharmour In Distt Chamba(H.P.) (SH:- Supplying and stacking of sand	498698/-	10000/-	Rs. 350/-	03 Month	Class C & D only

7.	A/R & M/O to various road under HPPWD Sub Division Hall In Distt Chamba (H.P.) (SH:- Supplying and stacking of sand	499715/-	10000/-	Rs. 350/-	03 Month	Class C & D only
8.	A/R & M/O to various road under HPPWD Sub Division Garolar In Distt Chamba (H.P.) (SH:- Supplying and stacking of sand	499105/-	10000/-	Rs. 350/-	03 Month	Class C & D only
9.	Improvement of Mule road from Hadsar to Manimahesh road Km 0/000 to 13/00 (SH:- Removal of slips & Edge wall at Hadsar to Dimal at RD 0/000 to 3/00	151400/-	3028/-	Rs. 350/-	03 Month	Class C & D only
10.	Improvement of KSPA road Km 0/00 to 13/00 (SH:- Construction of Retaining wall at RD 3/249 to 3/252.20	493962/-	9879/-	Rs. 350/-	03 Month	Class C & D only
11.	Improvement of Mule road from Hadsar to Manimahesh road Km 0/000 to 13/00 (SH:- Removal of slips & Edge wall at Dhancho to Gourikund Left Bank at RD 7/000 to 9/500	151925/-	3039/-	Rs. 350/-	03 Month	Class C & D only
12.	Improvement of Mule road from Hadsar to Manimahesh road Km 0/000 to 13/00 (SH:- Removal of slips & Edge wall at Dhancho to Gourikund Left Bank at RD 9/500 to 12/000	151925/-	3039/-	Rs. 350/-	03 Month	Class C & D only
13.	A/R & M/O to Deol to Klur M/able road Km 0/000 to 7/000 (SH:- Improvement of Drainage, formation deficiency, Construction R/wall at various Rds due to narrow width, V Shape Drain at essential portion Between various location Km 1/000 to 1/850	434965/-	8699/-	Rs. 350/-	03 Month	Class C & D only
14.	Improvement of Mule road from Hadsar to Manimahesh road Km 0/000 to 13/00 (SH:- Removal of slips & Edge wall at Gourikund to Manimahesh at RD 12/000 to 12/750.	233199/-	4664/-	Rs. 350/-	03 Month	Class C & D only
15.	Constuction of Hadsar Manimahesh mule road Km 0/00 to 13/0 (SH:- Construction Abutment of valley bridge at Gorikund	476655/-	9600/-	Rs. 350/-	03 Month	Class C & D only
16.	Improvement of KSPA road Km 0/00 to 13/00 (SH:- Construction of Retaning wall at RD 3/258.55 to 3/269	480663/-	9613/-	Rs. 350/-	03 Month	Class C & D only
17.	Restoration of Rain Damage on KSPA road Km 13/00 to 40/00 (SH:- Construction of R/Wall in wire crate from RD 36/000 to 36/025 & Removal of slips at various RDs	476471/-	9529/-	Rs. 350/-	03 Month	Class C & D only
18.	Restoration of Rain damage on Dhalla to Kalera road Km 0/00 to 1/500 (SH:- C/O R/Wall at RD 1/140 to 1/152.50	491271/-	10000/-	Rs. 350/-	03 Month	Class C & D only
19.	Restoration of Rain Damage on KSPA road Km 13/00 to 40/00 (SH:- Constuction of R/Wall at RD 34/090 to 34/102	192438/-	3849/-	Rs. 350/-	03 Month	Class C & D only

20.	Restoration of Rain Damage on KSPA road Km 13/00 to 40/00 (SH:- Construction of R/Wall in wire crate at RD 31/980 to 32/015.	499848/-	9997/-	Rs. 350/-	03 Month	Class C & D only
21.	Restoration of Rain Damage on Sunbra Kundi Andround road (SH C/O B/wall at RD 3/810 to 3/830.	314138/-	6283/-	Rs. 350/-	03 Month	Class C & D only
22.	Balance work of Ayurvedic Dispensary Building at Batot In DisttChamba. (H.P.) (SH:- C/O Building portion including water supply and sanitary installation	478747/-	9800/-	Rs. 350/-	03 Month	Class C & D only
23.	Balance work of Ayurvedic Dispensary Building at Batot In DisttChamba. (H.P.) (SH:- C/O Building portion including water supply and sanitary installation	482946/-	10000/-	Rs. 350/-	03 Month	Class C & D only
24.	Balance work of Ayurvedic Dispensary Building at Batot in DisttChamba. (H.P.) (SH:- C/O Building portion including water supply and sanitary installation.	282164/-	5700/-	Rs. 350/-	03 Month	Class C & D only
25.	Special repair of Doctor Residence at veterinary Hospital Bharmour (SH:- P/L wooden flooring panelling tiles flooeing and sanitary work	395650/-	8000/-	Rs. 350/-	03 Month	Class C & D only
26.	Special repair of Govt. Girls Hostel Bharmour (SH:- P/F wooden flooring aluminium grill and painting work)	449280/-	10000/-	Rs. 350/-	03 Month	Class C & D only
27.	Special repair of Govt. Girls Hostel Bharmour (SH:- P/F wooden flooring.	392925/-	8000/-	Rs. 350/-	03 Month	Class C & D only
28.	Restoration of rain damage under Rakh Sub Division at various road (SH:- Removal of slips at various RDs	498960/-	10000/-	Rs. 350/-	03 Month	Class C & D only
29.	Restoration of snow damage under Garola Sub Division at various road (SH:- Removal of snow at various RDs	497997/-	9960/-	Rs. 350/-	03 Month	Class C & D only
30.	Restoration of rain damage under Rakh Sub Division at various road (SH:- Removal of slips at various RDs	497997/-	9960/-	Rs. 350/-	03 Month	Class C & D only
31.	Restoration of snow damage under Bharmour Sub Division at various road (SH:- Removal of snow at various RDs	497997/-	9960/-	Rs. 350/-	03 Month	Class C & D only
32.	Restoration of rain damage on Lyh Groundi Almi via Preena road Km 0/000 to 5/000 (SH:- C/O B/wall at RD 3/827 to 3/855.30	498195/-	9964/-	Rs. 350/-	03 Month	Class C & D only
33.	Construction of Hadsar Chobia road Km 0/00 to 7/800 (SH:- C/O R/wall at RD 6/205 to 6/213	497346/-	9947/-	Rs. 350/-	03 Month	Class C & D only
34.	Construction of Vented Causeway at MehlaNallah on Mehla Chari road	190997/-	3900/-	Rs. 350/-	03 Month	Class C & D only

35.	A/R & M/O to Deol to Klur M/able road Km 0/000 to 7/000 (SH:- Improvement of Drainage, formation deficiency, Construction R/wall at various Rds due to narrow width, V Shape Drain at essential portion Between various location Km 1/850 to 2/700	434965/-	8699/-	Rs. 350/-	03 Month	Class C & D only
36.	Improvement of Mule road from Hadsar to Manimahesh road Km 0/000 to 13/00 (SH:- Removal of slips & Edge wall at Shlv Ghrat to Gourikund at RD 9/500 to 12/000	271549/-	5431/-	Rs. 350/-	03 Month	Class C & D only
37.	Improvement Hadsar to Manimahesh road Km 0/00 to 13/00 (SH:- P/S of Steel Truss Foot Bridge at (JAMADU)	480000/-	9600/-	Rs. 350/-	03 Month	Class C & D only
38	Improvement oHadsar to Manimahesh road Km 0/00 to 13/00 (SH:- P/S of Steel Truss Foot Bridge at (DHANCHHO)	480000/-	9600/-	Rs. 350/-	03 Month	Class C & D only
39	Construction of Hadsar to Chobia Road Km 0/00 to 7/500 (SH): Wire crates at Serkaw Nalah RD 5/440 to 5/452.50 Hadsar Sida	498309/-	9966/-	Rs. 350/-	03 Month	Class C & D only
40	Construction Mehla Bhagir Huraid road (SH): Formation Cutting from KM 0/450 to 0/520	382890/-	7700/-	Rs. 350/-	03 Month	Class C & D only
41	Restoration of Rain Damages of Link road to Village Bhatra K.M 0/000 to 2/00 (SH): Construction R/Wall at Various RDs 0/00 to 2/00	480802/-	9700/-	Rs. 350/-	03 Month	Class C & D only
42	Construction of Hadsar Chobia Road Km 0/00 to 7/500 SH:-Providing crate work at Serkaw Nallah at Rd 5/453 to 5/465.50 Hadsar Side	499042/-	9981/-	RS350/-	03 Month	Class C & D only
43	Construction of Hadsar chobia road Km 0/00 to 7/500 (SH): Construction of R/Wall at RD 5/025 to 5/042	499705/-	10000/-	Rs. 350/-	03 Month	Class C & D only
44	Construction of Bharmour Hadsar Kugti Road Km (SH): Construction of P.C.C R/Wall at RD 7/260 to 7/264.90	499511/-	10000/-	Rs. 350/-	03 Month	Class C & D only
45	Construction of Khani to Bakroth Road (SH): C/o of P.C.C R/Wall at Rd 0/510 to 0/532	492353/-	9847/-	Rs. 350/-	03 Month	Class C & D only
46	Construction of Mahla Ukala Road Km 0/00 to 4/00 (SH):- C/O of P.C.C R/wall from RD 0/315 to 0/326.50	421495/-	8500/-	Rs. 350/-	03 Month	Class C & D only
47	Construction of Batot to Ahlmi road (Portion Botot to Gallu Kasrodi (SH):- C/o Wire crates at RD 0/800 to 0/815	463294/-	9500/-	Rs. 350/-	03 Month	Class C & D only
48	Balance Work of Home Guard Building at Mehla (SH):- P/F Angle Iron and Flat iron work for frames in window & Door gill etc	490294/-	10000/-	Rs. 350/-	03 Month	Class C & D only

49	Balance Work of C/O Store I/C Junior Engineer Residence on Bharmour to Hadsar Road at Galll katal In tehsl Bharmour (SH):- P/F Wire gauge shutter glazed shutter and rolling shutter	499672/-	10000/-	Rs. 350/-	03 Month	Class C & D only
50	Restoration of Rain Damages on Handora to Annahar Road SH:- R/wall at RD 0/190 to 0/202	461328/-	9227/-	Rs. 350/-	03 Month	Class C & D only
51	Improvement of KSPA Road KM 0/00 to 13/00 SH:-Construction of R/wall at RD 3/325.35 to 3/258.55	493962/-	9879/-	Rs. 350/-	03 Month	Class C & D only
52	Improvement of Dinka Khani Road Km 0/00 to 3/180 SH:-Repair of Pot holes at various RDs	499282/-	10000/-	Rs. 350/-	03 Month	Class C & D only
53	Improvement of Macheter Agasan Road SH:-Repair of Pot holes at various RDs	499662/-	10000/-	Rs. 350/-	03 Month	Class C & D only
54	Construction of Hadsar Chbia Road KM 0/00 to 7/500 SH:- Formation Cutting at RD 5/585 to 5/630	496812/-	9936/-	Rs. 350/-	03 Month	Class C & D only
55	Restoration of Rain Damage on Choori Lyh Road SH:- C/O R/wall at RD 3/280 to 3/288	465660/-	9312/-	Rs. 350/-	03 Month	Class C & D only
56	Balance work Govt High School Building in Sathji in Tehsil Bharmour P/L Gehra stone flooring	432000/-	8640/-	Rs. 350/-	03 Month	Class C & D only
57	Construction of Link Road from Chanapat to Founta Via Thedu SH:- Formation Cutting at RD 0/220 to 0/264	475310/-	9600/-	Rs. 350/-	03 Month	Class C & D only
58	Construction of Link Road from Chanapat to Founta Via Thedu SH:- Formation Cutting at RD 0/075 to 0/220	498662/-	9973/-	Rs. 350/-	03 Month	Class C & D only
59	Construction of Hadsar Chbia Road KM 0/00 to 7/500 SH:- Formation Cutting at RD 5/540 to 5/585	496812/-	9936/-	Rs. 350/-	03 Month	Class C & D only
60	Construction of Road From main Road (Fangra) to Changue village Km 0/00 to 1/00 Distr Chamba SH:- Formation Cutting at RD 0/705 to 1/00	443163/-	8923/-	Rs. 350/-	03 Month	Class C & D only

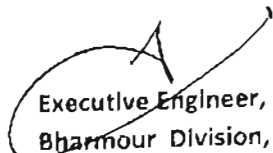
61	Restoration of snow damage under Holi Sub Division at various Road SH:- Removal of snow at Various RDS	497997/-	9960/-	Rs. 350/-	03 Month	Class C & D only
62	Specil Repair of ITDP Colony at Bharnour (SH:- Special Repair	406636/-	8500/-	Rs. 350/-	03 Month	Class C & D only

Certificate: - It is certified that the tendors of above works are exigency /emergent nature and in public interest.

Terms and conditions:-

1. The contractors shall produce their latest registration/ renewal of their registration/ Acknowledgement of up to date filed GST Return along with Certificate of GST Registration as per Condition No. 16(iii)/ EPF No. and earnest money should be accompanied with application. Application without earnest money will not be entertained.
2. Ambiguous/ telegraphic/Conditional tenders or tender by fax/ E- mail shall not be entertained/ considered and will summarily be rejected. Tender received after due date and time will be rejected. 3. The offer shall remain valid up to 75 days.
4. The contractor should not have more than two contracts within Division at a time tender. If the contractor has already two works in hand then the tender not excepted at the time of opening of tender and the same will be rejected technical evaluations.
5. If the contractors found lowest more than two works during the opened of bid then two works awarded to contractor at the one time and then opportunity will be given to next lowest bidder.
6. The contractor/bidder should quoted in percentage in words as well as in figures failing which XEN reserves the right to accept/ reject any or all tenders.
7. The contractor /bidders must inspect the site to ascertain /familiar the site conditions, accessibility etc. before quoting the bid/tender.
8. The tender documents shall be issued to only those contractors who does not have more the two works in hand in any HPPWD Circle/Division worth Rs. 1.00 Crore each.
9. That all your rates are inclusive of GST as such you will pay whole of it and you would not claim anything extra on this account from the Department.
10. The provisions of notification issued vide Additional Chief Secretary (PW) to the Govt. of HP. Shimla notification No. PBW (B) A (3)1/2018 dated 13.04.2021 shall also be applicable.
Provisions of the Addl. Chief Secretary (PW) to the Govt. of HP letter No. PBW(B)C(17)2/2012 dated 07.08.2018 are applicable.

The bidders are requested to submit their bid as per Notification issued by the Principal secretary PW to the Govt. of HP vide No.PBW(B)A(3)1/2020 dated 22.07.2020 & Govt. of HP vide No. PBW(B)A(3)1/2020-I dated 07.10.2021 and Engineer-In-Chief HPPWD Shimla-2 letter No. PW/CTR/32-20/Genl. Inst. CPWD/2020-37996-38095 dated 13.03.2023.



Executive Engineer,
Bharmour Division,
HP.PWD; Bharmour

NO/PW/CB/GA/Tender/23-24- 13002 - 13102

Dated:- 12-01-2024

Copy forwarded for information & necessary action to:-

1. Engineer-in-Chief, HP.PWD, Shimla.
2. Chief Engineer, Kangra Zone, HP.PWD.Dharamshala.
3. Deputy Commissioner Chamba District Chamba.
4. All the Superintending Engineers/Executive Engineer in HPPWD
5. All the Assistant Engineer under Bharmour Division.
6. Additional District Magistrate Bharmour.
7. The Superintendent of Police Chamba.
8. Labour Officer Chamba.
9. Notice Board of this office


Executive Engineer,
Bharmour Division,
HP.PWD, Bharmour

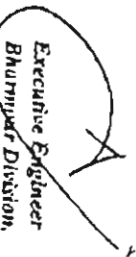
SCHEDULE OF QUANTITY

ESTIMATED COST: - Rs. 475529.00
 EARNEST MONEY: - Rs. 10000.00
 TIME LIMIT: TWO MONTH

NAME OF WORK :- Balance work of Additional Accommodation Govt Ser Sec Girl School at Bharnour

SUB-HEAD :- Providing and Laying tile work and Paneling work

S. No.	Description	Quantity	Rate		Unit	Amount
			In fig.	In words		
1	Providing and fixing ply wood lining with butt jointing and nails (frame work and cove fillets to be measured and paid for separately (gun thick) meters for concrete masonry work as per the PWD specifications duly stacked at site of work over as directed by the Engineer-in-charge including entire carriage of materials within all leads, lifts and other incidentals.	25.44 Square metres			Per Square metres	
2	Plf 13mm thick kerlock wood pine wood for wall paneling as per the PWD specifications duly stacked at site of work over as directed by the Engineer-in-charge including entire carriage of materials within all leads, lifts and other incidentals.	25.44 Square metres			Per Square metres	
3	Polishing two coats with french polish on new wood and wood based surfaces to give an even surface including cleaning the surface of all the finished and prepared smooth and including a coat of wood filler/ork as per the PWD specifications duly stacked at site of work over as directed by the Engineer-in-charge including entire carriage of materials within all leads, lifts and other incidentals.	151.84 Square metres			Per Square metres	
4	Providing and laying Duro stone vitrified tiles (500x500x20mm) in grey/coloured or of approved shade in flooring, treads of steps and landing laid on a bed of 12mm 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. organic matter for concrete necessary work \$8 per the PWD specifications duly stacked at site of work over as directed by the Engineer-in-charge including entire carriage of materials within all leads, lifts and other incidentals.	151.84 Square metres			Per Square metres	
TOTAL:-						


 Executive Engineer
 Bharnour Division,
 PWD Bharnour

SCHEDULE OF QUANTITY

ESTIMATED CG Rs 213475.00
 EARNEST MON. Rs 4500.00
 TIME LIMIT THREE MONTHS

Balance work of N.M.S.A Building at Gohra

NAME OF WORK :- Construction of PCC Rival Random rubble masonry & Earth filling
 SUB-HEAD :- Description of work

Sl. No.	Description of work	Quantity	Unit	RATES		Amount
				Fig	Words	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiselling/wedging out rocks (where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305 and 1603.4 and as per direction of the Engineer-in-Charge including setting out, shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantity of water including cleaning of slush which may arise out during excavation as per direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental	8.55	Cubic metres			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundations complete as per 38.40 drawings and technical M.O.R.D specifications Clause 802, 803, 1202 & 1203 (1:4:8 (One cement iso four sand iso eight graded/crushed stone aggregate 40 mm (four millimeters) nominal size) in road work as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	38.40	Cubic metres			
3	Providing and laying concrete in foundations and retaining walls, as per the directions of the Engineer-in-Charge including carriage of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimeters) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantity of water including cleaning of slush which may arise out during excavation as per direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental.	3.13	Cubic metres			
4	Percentage of materials met or less. This and other incidental	30.40	Cubic metres			
			Per Cubic metres			
			Per Cubic metres			
			Total			


Executive Engineer,
 Bharnour Division,
 HPPYD Bharnour

SCHEDULE OF QUANTITY

ESTIMATED COST Rs 271549.00
 EARNEST MONEY Rs 5431.00
 TIME LIMIT THREE MONTHS

NAME OF WORK Improvement of Mule road from Hadsar to Manimahesh roaad km 0/000 to 13/00
SUB-HEAD :- Removal of slips & Edge walls at Dhancho to Shiv Ghat at RD 6/000 to 8/000

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	63.00			Per cubic metre	
2	Removal of land slide in hilly area in ordinary rock no requiring blasting by mechanical means including cutting and trimming of slopes and disposal of material within all leads, lifts and other incidentals Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases and as per approved drawing, design and as directed by the Engineer-in-Charge. The rate including cartage, royalty, Malizana, toll tax, GST or other taxes imposed by the Government.	816.18			Per cubic metre	
Total						


 Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour

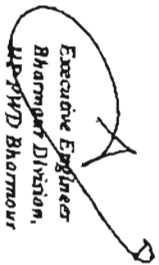
SCHEDULE OF QUANTITY

ESTIMATED COST:- Rs. 499752.00
 EARNEST MONEY:- Rs. 10000.00
 TIME LIMIT : TWO MONTHS

NAME OF WORK :- Balance work of Stone (1/2) Junior Engineer Residence on Bhamour Hadsar Road In Gala Kalai

SUB-HEAD :- Providing and Laying the work and Pointing work

S. No.	Description	Quantity	Rate		Unit	Amount
			In fig.	in words		
1	Providing wood work in frames of doors, windows, closets, windows and other frames, wrought framed and fixed in position with bold fast lugs or with fasteners of required dia & length (bold fast lugs and fasteners shall be paid for separately)	2.01 Cubic metres			Per Cubic metres	
2	for Second class double second Half brick work using common best class bricks in super structure in cement mortar 1:4 (One cement, four sand) upto floor level. All site of work as directed by the Engineer-in-charge including entire carriage of materials within all loads, lifts and other essentials	113.00			Per Square metres	
TOTAL:-						



 Executive Engineer
 Bhamour Division,
 H.P. & W.D. Bhamour

SCHEDULE OF QUANTITY

ESTIMATED COST RS 271549.00
 EARNEST MONEY RS 5431.00
 TIME LIMIT THREE MONTHS

NAME OF WORK : Improvement of Mule road from Hadsar to Manimahesh (road km 0/000 to 13/00
 SUB-HEAD : : Removal of slips & Edge walls at Shiv Ghral to Gourkund at RD 8/000 to 9/500

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 as per the directions of the Engineer-in-Charge including carriage of materials within allleads, lifts and other incidental	63.00 Cubic metres			Per cubic metre	
2	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slips and disposal of cut material within all leads, lifts and other incidentals Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases and as per approved drawing, design and as directed by the Engineer-in-Charge. The rate including cost of, carting, loading, to; tax, GST or other taxes imposed by the Government.	816.18 Cubic metres			Per cubic metre	
Total						


 Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour

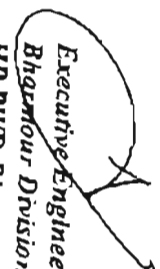
SCHEDULE OF QUANTITY

ESTIMATED COST: - Rs. 498698.00
 EARNEST MONEY: - Rs. 10000.00
 TIME LIMIT : TWO MONTH

NAME OF WORK :- A/R & M/O to various roads under HP PWD Sub Division Bhamour in Distr. Chamba (H.P.)

SUB-HEAD :- Supplying and stacking of sand

S No.	Description	Quantity	Rate		Unit	Amount
			In fig.	In words		
1	Supplying and stacking of course sand of approved quarry cleaned fine sand free fro disintegrated pieces, detritus and organic matter for concrete/masonry work as per the PWD specifications duly stacked at site of work over as directed by the Engineer-Incharge including entire carriage of materials within all leads, lifts and other incidentals	245.00 Cubic metres			Per Cubic metres	
TOTAL:-						



 Executive Engineer
 Bhamour Division,
 HP PWD Bhamour

SCHEDULE OF QUANTITY

ESTIMATED COST: - Rs. 499715.00
 EARNEST MONEY :- Rs. 10000.00
 TIME LIMIT : TWO MONTH

NAME OF WORK :- A/R & M/O to various roads under HP PWD Sub Division Holi in Distt. Chamba (H.P.)
 SUB-HEAD :- Supplying and stacking of sand

S. No.	Description	Quantity	Rate		Unit	Amount
			In fig.	in words		
1	Supplying and stacking of course sand of approved quarry cleaned fine sand free fro disintegrated pieces, detritious and organic matter for concrete/masonry work as per the PWD specifications duly stacked at site of work over as directed by the Engineer-Incharge including entire carriage of materials within all leads, lifts and other incidentals.	245.50 Cubic metres			Per Cubic metres	
TOTAL:-						


 Executive Engineer
 Bharnour Division,
 HP PWD Bharnour


SCHEDULE OF QUANTITY

ESTIMATED COST :- Rs. 499105.00
 EARNEST MONEY :- Rs. 10000.00
 TIME LIMIT : TWO MONTH

NAME OF WORK :- A R & M O to various roads under HP PWD Sub Division Garola in Dist. Chamba (H.P.)

ST. B-HEAD :- Supplying and stacking of sand

S. No.	Description	Quantity	Rate		Unit	Amount
			In fig	in words		
1	Supplying and stacking of coarse sand of approved quarry cleaned fine sand free fro disintegrated pieces, detritus and organic matter for concrete/masonry work as per the PWD specifications duly specified at the of work over as directed by the Engineer-in-charge including entire cartage of materials within 20 kmds. lfta and other incidentals.	245.20 Cubic metres			Per Cubic metres	
TOTAL :-						


 Executive Engineer
 Bharmour Division,
 HP PWD Bharmour

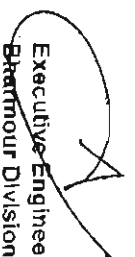
SCHEDULE OF QUANTITY

NAME OF WORK Improvement of Mule road from Hadsar to Mantrahesh road km 0/000 to 13/00

SUB-HEAD :- Removal of slips & Edge walls at Hadsar to Dunal at RD 0/000 to 3/00

ESTIMATED COST RS 151400.00
 EARNEST MONEY RS 3028.00
 TIME LIMIT THREE MONTHS

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals.	41.00 Cubic metres			Per cubic metre	
2	Removal of land slide in hilly area in ordinary rock no requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material within all leads, lifts and other incidentals Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases and as per approved drawing, design and as directed by the Engineer-in-Charge. The rate including octroi, royalty, Maliana, toll tax, GST or other taxes imposed by the Government.	290.00 Cubic metres			Per cubic metre	
	Total					


 Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour

SCHEDULE OF QUANTITY

ESTIMATED COST RS 453962.00
 EARNEST MONEY RS 9879.00
 TIME LIMIT THREE MONTHS

NAME OF WORK Improvement of KSPA road km 0/000 to 13/000
 SUB-HEAD Construction of Retaining wall at RD 3/249 to 3/252.20

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Earthwork in excavation for structures 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 backfilling in trenches with excavated suitable material, within all leads, lifts of materials and other incidentals, as per approved drawing, design and as directed by the Engineer-in-Charge. The rate including octroi royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	29.38			Cubic metres	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundations complete as per drawings and technical specifications section 800, 900 & 1200 including (One cement : Four sand : Eight graded/crushed stone aggregate) 40mm (forty millimetre nominal size) in road work and as per the instructions of Engineer-in-charge within all leads, lifts of materials and other incidentals.	83.12			Cubic metres	
3	Providing and laying 100mm (Hundred millimetre) dia P.V.C pipe weep holes in brick masonry/stone masonry, plain masonry and concrete abutments, wing walls, return walls and retaining walls extended through the full width of the structure with slope (N) 20(H) (One vertical : Twenty Horizontal) towards drainage face complete as per drawing and M.O.P.D technical specifications Clause 614, 709, 1204.3.7 and as per direction of Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	29.00			Number	
4	Back filling with granular material behind abutments, wing walls, return walls and retaining walls complete in road structure as per drawings and M.O.P.D technical specifications clause 1604.7 and section 300 and as per direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidentals.	8.54			Cubic metres	
5	Supplying, fixing and laying HPSD bar reinforcement (fe 415) in sub-structure complete as per drawing and technical specifications Clause 1002, 1005, 1010 and 1202 and as per the instructions of Engineer-in-charge within all leads, lifts of materials and other incidentals. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	0.150			M ³	
Total						


Executive Engineer,
 Bharmour Division,
 H.P.P.W.D. Bharmour

SCHEDULE OF QUANTITY

ESTIMATED COST RS 151925.00
 EARNEST MONEY RS 3039.00
 TIME LIMIT THREE MONTHS

NAME OF WORK Improvement of Mule road from Hadsar to Manimahesh road km 0/000 to 13/00
 SUB-HEAD : - Removal of slips & Edge walls at Dhancho to Goumkund Left Bank at RD 7/000 to 9/500

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Construction of dry rubble masonry for retaining walls, breast walls, reversion walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 as per the directions of the Engineer-In-Charge including carriage of materials within all leads, lifts and other incidentals.	41.00 Cubic metres			Per cubic metre	
2	Removal of land slide in hilly areas in ordinary rock no requiring blasting by mechanical means including cutting and trimming of slips and disposal of sur material within all leads, lifts and other incidentals Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases and as per approved drawing, design and as directed by the Engineer-In-Charge. The rate including octroi, royalty, Malana, toll tax, GST or other taxes imposed by the Government.	295.00 Cubic metres			Per cubic metre	
Total						



 Executive Engineer,
 Bharthour Division,
 HPPWD Bharmour

SCHEDULE OF QUANTITY

ESTIMATED COST RS 151925.00
 EARNEST MONEY RS 3039.00
 TIME LIMIT THREE MONTHS

NAME OF WORK Improvement of Mule road from Hadsar to Manimahesh road km 0/000 to 13/00
SUB-HEAD Removal of slips & Edge walls at Dharcho to Gourkund Left Bank at RD 9/500 to 12/000

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	41.00			Per cubic metre	
2	Removal of land slide in hilly area in ordinary rock no requiring blasting by mechanical means including cutting and trimming of slopes and disposal of material within all leads, lifts and other incidentals Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases and as per approved drawing, design and as directed by the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	295.00			Per cubic metre	
Total						


 Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour


SCHEDULE OF QUANTITY

ESTIMATED COST Rs 434965.00
 EARNEST MONEY Rs 8699.00
 TIME LIMIT THREE MONTHS

NAME OF WORK A/R & M/O to Deol to Kur Mable road km 0/000 to 7/000
SUB-HEAD Improvement of Drainage, formation deficiency, Construction Retaining wall at various RDs due to narrow width , V Shape Drain at essential portion Between various location km 1/000 to 1/850

Sl. No.	Description of work	Quantity	Fig	RATES		Unit	Amount	
				Words				
1	Excavation in hilly area in all heights and depths and in all kind of soil by mechanical means (including saturated soil comprising of ordinary soil, soft rock, hard rock, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required lines, grades, cutting and trimming of side slopes and level as shown in the drawing and as directed by engineer-in-charge at site according to the MORD technical specification clause 302, 304 and 1603 and sorting out useful materials and stacking the same in all leads, lifts in acquired width of road and transportation of useful material for filling in road ways, camber, embankments for Grade improvements and disposal of all surplus material to required width of the road or on approved dumping sites through all modes of transportation including head load or animal transport or mechanical means along with its leveling, fine dressing and cartage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required. Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases including cartage of materials within all leads, lifts and other incidentals. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	166.50				Cubic metres	Per cubic metre	
1	Earthwork in excavation for structures 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 backfilling in trenches with excavated suitable material, within all leads, lifts of materials and other incidentals, 5% per approved drawing, design and as directed by the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	37.80				Cubic metres	Per cubic metre	
13	Providing and laying cement concrete 1:3:6 (1 cement:3 sand:6 graded stone aggregate 40mm nominal size) and curbing complete including cost of form work in foundation complete as per drawing and technical specification clause 802,803, 1202 and 1203 with in all leads and other incident and as per the direction of Engineer-in-charge. Including cartage of materials within all leads, lifts and other incidental.	31.60				Cubic metres	Per cubic metre	

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
5	Construction of embankment with approved material obtained from borrow pits with a fill up to 1.50mm transporting to site, spreading, grading to required slope and compacting to meet requirement of tables 300.1 and 300.2 with leads up to 1000 m as per technical specification clause 301.5 as per direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidental.	190.50 Cubic metres			Per cubic metre	
4	Providing and laying of shoulder apron like in wire grids with 4 mm (four millimetre) dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm (one hundred millimetre) x 25 one hundred millimetre) mesh (woven diagonally) including 10 (ten) per cent extra for legs and joints laid with stone shoulders weighing not less than 25 kg (twenty five kilogramme) each as per drawing and technical specifications clause 1301 as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	13.80 Cubic metres			Per cubic metre	
4	Back filling with granular material behind abutments, wing walls, return walls and retaining walls complete in road structure as per drawing and L&M&D technical specifications clause 162.7 and section 300 and as per direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidental.	12.00 Cubic metres			Per cubic metre	
5	Providing and laying name boards returned stone setting with filling, interlocks With Kharanja stone and consolidation with power road roller to the required gradient and camber and as per direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidental.	31.700 Cubic metres			Per cubic metre	
5	Construction of dry masonry for retaining walls, breast walls, retaining walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification clauses 704.6 and 1302.5 as per the direction of Engineer-in-Charge and carriage of materials within all leads and lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, GST or any other levies imposed by the Government.	33.80 Cubic metres			Per cubic metre	
Total						



 Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour

SCHEDULE OF QUANTITY

ESTIMATED COST RS 233199.00
 EARNEST MONEY RS 4664.00
 TIME LIMIT THREE MONTHS

NAME OF WORK Improvement of Mule road from Hadsar to Manimahesh roaad km 0/000 to 13/00
SUB-HEAD Removal of slips & Edge walls at Gouirkund to Manimahesh at RD 12/000 to 12/750

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 as per the directions of the Engineer-in-Charge including cartage of materials within all leads, lifts and other incidental.	50.00 Cubic metres			Per cubic metre	
2	Removal of landslide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material within all leads, lifts and other incidentals Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases and as per approved drawing, design and as directed by the Engineer-in-Charge. The rate including cesses, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	816.18 Cubic metres			Per cubic metre	
Total						


 Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour

SCHEDULE OF QUANTITY

ESTIMATED COST : Rs 476655.00
 EARNEST MONEY : Rs 9600.00
 TIME LIMIT THREE MONTHS

NAME OF WORK : Construction of Hadisar Manimahesh mule Road Km 0/00 to 13/00
 SUB-HEAD : Construction Abutment of valley bridge at Gorkhund

Sr. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305 and 1603.4 and as per direction of the Engineer-in-Charge including setting out, shoring and bracing, removal of stumps and other deleterious materials and disposal 50m of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetres) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge. Including carriage of materials within all leads lifts and other incidental.	20.00	Cubic metres	Per cubic metre		
2	Steel work welded in built up sections (joints diagonals, angles, tees with connection plates or angles, deal as in trusses, russed gables, main and cross beams, top jack rafters, purlins connected to common rafters and the like in building including cutting, fanning, fitting, hoisting and; placing in position complete and applying a coat of red lead paint within all leads, lifts of materials and other materials as per approved drawing, design and as directed by the Engineer-in-Charge.	56.88	per Kg	per Kg		
3	Providing and laying up to first floor two level reinforced cement concrete L.2.4 (One is to cement two sand is to four graded stone aggregate 20mm (Twenty millimetre nominal size) to give a smooth and even surface including curing and shuttering etc. but excluding cast mouldings as in concrete windows, sills etc. not exceeding 15cm. in girth within all leads, lifts of materials and other incidental, as per approved drawing, design and as directed by the Engineer-in-Charge.	13.00	Cubic metres	Per cubic metre		
4	Random Rubble Masonry work in cement mortar (one cement into six sand) in foundation complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203 as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental, as per approved drawing, design and as directed by the Engineer-in-Charge.	16.00	Cubic metres	Per cubic metre		
5	Providing concrete plain / reinforced concrete in open foundations complete as per drawings and technical MOHO specifications Clauses 801, 802, 1202 & 1203 P.C. (Grade M-40 nominal size) in road work as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	5.20	Cubic metres	Per cubic metre		
6	Removal of land slide in hilly areas in ordinary rock no requiring blasting by mechanical means including cutting and rimping of slopes and disposal of soil material within all leads, lifts and other incidental Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases and as per approved drawing, design and as directed by the Engineer-in-Charge.	21.75	Cubic metres	Per cubic metre		
TOTAL						


Executive Engineer,
 Bhamour Division,
 HPPWD Bhamour

SCHEDULE OF QUANTITY

ESTIMATED COST RS 480863.00
 EARNEST MONEY RS 9613.00
 TIME LIMIT THREE MONTHS

NAME OF WORK Improvement of KSPA road km 0/000 to 13/000
 SUB-HEAD Construction of Retaining wall at RD 3/258.55 to 3/266

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Earthwork in excavation for structures 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 backfilling in trenches with excavated suitable material, within all leads, lifts of materials and other incidentals, as per approved drawing, design and as directed by the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	95.93 Cubic metres			Per cubic metre	
2	Forming and laying mechanically mixed and vibrated plain cement concrete in open foundations complete as per drawings and technical specifications section 800, 900 & 1200 L-38 (One cement : Four sand : Eight graded/crushed stone aggregate) 40mm (forty millimetre) nominal size) in road work, and as per the instructions of Engineer-in-Charge within all leads, lifts of materials and other incidentals.	66.55 Cubic metres			Per cubic metre	
3	Providing and laying 100mm (Hundred millimetre) dia P.V.C pipe weep holes in brick masonry/stone masonry, plain reinforced concrete abutments, wing walls, Return walls and retaining/breast walls extended through the full width of the structure with slope 10:1 (One vertical : Ten Horizontal) towards drainage face complete as per drawing and WORD technical specifications Clause 614, 709, 1204-1.7 and as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	61.00 Number			Number	
4	Bored piling with granular material beneath abutments, wing walls, return walls and retaining walls complete in road structure as per drawing and 14.0 A.D. technical specifications clause 1604.7 and section 300 and as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	28.22 Cubic metres			Per cubic metre	
5	Supplying, fixing and placing FRSD bar reinforcement (Fe 415) in sub-structure complete as per drawing and technical specifications Clauses 1002, 1005, 1010 and 1202 and as per the instructions of Engineer-in-Charge within all leads, lifts of materials and other incidentals. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	0.150 MT			Per MT	
Total						


 Executive Engineer,
 Bhadrachal Division,
 HPPWD Bhammur


SCHEDULE OF QUANTITY

ESTIMATED COST : Rs 476471.00
 EARNEST MONEY : Rs 9529.00
 TIME LIMIT THREE MONTHS

NAME OF WORK Restoration of Rain Damage on KSPA road km 13/000 to 40/00

SUB-HEAD :- Construction of R/wall in wire grate from RD 36/000 to 36/025 & Removal of slips at Various RDs

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Earthwork in excavation for structures 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 backfilling in trenches with excavated suitable material, within all leads, lifts of materials and other incidentals, as per approved drawing, design and as directed by the Engineer-in-Charge.	36.50 Cubic metres			Per cubic metre	
2	Providing and laying of boulder apron laid in wire crates with 4 mm (four millimetre) dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally) including 10 (ten) per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilogramme) each as per drawing and technical specifications Clause 1301 as per the directions of the Engineer-in-Charge including cartage of materials within all leads, lifts and other incidental.	115.63 Cubic metres			Per cubic metre	
3	Back filling with granular material behind abutments, wing walls, return walls and retaining walls complete in road structure as per drawing and M.O.R.D. technical specifications clause 1604.7 and section 300 and as per direction of Engineer -in- Charge including cartage of materials within all leads and lifts and other incidental.	20.25 Cubic metres			Per cubic metre	
4	Removal of land slide in hilly area in ordinary rock no requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material within all leads, lifts and other incidentals Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases and as per approved drawing, design and as directed by the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1036.00 Cubic metres	120.000	Rupees One Hundred Twenty Only	Per cubic metre	476471.00


 Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour

SCHEDULE OF QUANTITY

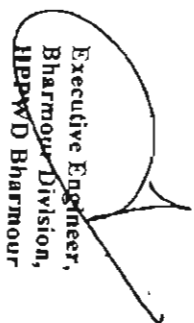
ESTIMATED COST :- R3 491771.00
 EARNEST MONEY :- R1 14000
 TIME LIMIT THREE MONTHS

NAME OF WORK :- Renovation of main Damages on Dhalla to Kalkers Road NM 000 to 1/500

SUB-HEAD :- CVO Rwall at Rd 1/140 to 1/152,50

Sr. No.	Description of work	Quantity	Unit	RATES		Amount
				Fig	Words	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out other deteriorous material and disposal up to 1m ³ and lifts, dressing of sides and bottom and back filling in trenches with excavated suitable materials, as per the direction of Engineer -in-charge including cartage of materials within all leads, lifts and other incidental. The rate is inclusive roll taxes GST and any other taxes imposed by the Government.	38.00	Cubic metres		Per cubic metre	
2	Providing and laying mechanical mixed vibrated for plain Reinforced concrete in open foundation complete for all type of structure complete of plain concrete nominal mix 1:4:8 (cement : Sand : 8 graded stone aggregate 40mm nominal size in or under water including curing concrete including pumping or hauling out water de-watering removal of slush as required at site which may arise at the time under water complete for all heights depths including the cost of form work as per drawing and MQRD technical specification clause 802.803, 1202 and 1202as per the direction of Engineer -in-charge including cartage of materials within all leads, lifts and other incidental. The rate is inclusive roll taxes GST and any other taxes imposed by the Government.	8.00	Cubic metres		Per cubic metre	
3	Providing and laying mechanical mixed vibrated for plain Reinforced concrete in open foundation complete for all type of structure complete of plain concrete nominal mix 1:4:8 (cement : Sand : 8 graded stone aggregate 15mm nominal size in or under water including curing concrete including pumping or hauling out water, de-watering removal of slush as required at site which may arise at the time under water complete for all heights depths including the cost of form work as per drawing and MQRD technical specification clause 802.803, 1202 and 1202as per the direction of Engineer -in-charge including cartage of materials within all leads, lifts and other incidental. The rate is inclusive roll taxes GST and any other taxes imposed by the Government.	5.00	Cubic metres		Per cubic metre	
4	Renover mastic stone masonry of approx 1:2 quality in foundation and plinth in cement mortar 1:5 (one cement, six sand) for structure like retaining walls, breast walls, wing walls, toe walls abutment and similar work complete in all heights complete as per drawing and technical specifications for road class 702, 704, 704.1202 and 1204 including hauling of material in all leads and lifts and other incidental per the direction of Engineer -in-charge including cartage of materials within all leads, lifts and other incidental. The rate is inclusive roll taxes GST and any other taxes imposed by the Government.	37.00	Cubic metres		Per cubic metre	
5	Construction of dry rubble masonry with best stone of approved quality in breast walls and retaining walls retaining walls foundation etc including cartage of material with in all leads and lifts as per direction of Engineer - in - charge including cartage of materials within all leads, lifts and other incidental. The rate is inclusive, roll taxes, GST and any other taxes imposed by the Government.	53.00	Cubic metres		Per cubic metre	

6	Back filling with granular material/ stones behind the retaining wall, return wall, wing walls abutment complete as per drawing and M.O.R.D. technical specifications clause 1204 J.8 and as per direction of Engineer-in-Charge, including cartage of materials within all heads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	28.00	Cubic metres	Per cubic metre	Total	
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 Executive Engineer,
 Bharmour Division,
 H.P.P.V.D. Bharmour

SCHEDULE OF QUANTITY

ESTIMATED COST : R5 192438.00
 EARNEST MONEY : R5 3848.00
 TIME LIMIT THREE MONTHS

Sl. No.	NAME OF WORK	SUB-HEAD :-	Description of work	Quantity	RATES		Unit	Amount
					Words	Fig		
1	Restoration of Rain Damage on KSPA road km 13/000 to 40/00	Construction of R/wall at RD 34/050 to 34/102	Earthwork in excavation for structures 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 backfilling in trenches with excavated suitable material, within all leads, lifts of materials and other incidentals, as per approved drawing, design and as directed by the Engineer-in-Charge.	13.44			Cubic metres	
2			Providing mild /or steel reinforcement for RCC work including binding, winding and positioning complete in all respect as per direction of Engineer- in- Charge. including carriage of materials within all leads and lifts and other incidentals. The rate including octroi , royalty, Malkana , toll tax , sale tax or other taxes imposed by the Government	59.04			Per kg	
3			Providing and laying cement concrete 1:2:4 (one cement isto two Sand isto four graded stone aggregate 40mm Forty millimetre nominal size) and curing complete excluding cost of form work In R/wall , B/wall etc as directed by the Engineer-in-Charge, within all leads, lifts of materials and other incidentals as per approved drawing, design and as directed by the Engineer-in-Charge. The rates inclusive of octroi, royalty, Malkhana, toll taxes, GST and any other taxes imposed by the Government.	10.80			Cubic metre	
4			Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification clauses 704.6 and 1302.5 as per the direction of Engineer-in-Charge and carriage of materials, within all leads and lifts and other incidentals. The rate is including octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government	47.46			Cubic metres	
5			Back filling with granular material behind abutments, wing walls, return walls and retaining walls complete in road structure as per drawing and M.O.R.D. technical specifications clause 1604.7 and section 300 and as per direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidentals.	19.44			Cubic metres	


Executive Engineer,
 Bharatpur Division,
 HAPPOD Bharatpur

SCHEDULE OF QUANTITY

ESTIMATED COST : RS 499848.00
 EARNEST MONEY : RS 9997.00
 TIME LIMIT THREE MONTHS

NAME OF WORK Restoration of Rain Damage on KSPA road km 13/000 to 40/00
 SUB-HEAD Construction of Rwall in wire crate at RD 31/980 to 32/015

Sl. No.	Description of work	Quantity		RATES		Unit	Amount
				Words			
1	Earthwork in excavation for structures 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 backfilling in trenches with excavated suitable material, within all leads, lifts of materials and other incidentals, as per approved drawing, design and as directed by the Engineer-in-Charge.	14.40	Cubic metres			Per cubic metre	
2	Providing and laying of boulder apron laid in wire crates with 4 mm (four millimetre) dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally) including 10 (ten) per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilogramme) each as per drawing and technical specifications Clause 1301 as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals.	172.80	Cubic metres			Per cubic metre	
3	Back filling with granular material behind abutments, wing walls, return walls and retaining walls complete in road structure as per drawing and M.O.R.D. technical specifications clause 1604.7 and section 300 and as per direction of Engineer – in- Charge including carriage of materials within all leads and lifts and other incidentals.	14.00	Cubic metres			Per cubic metre	
							499848.00


 Executive Engineer,
 Bhamour Division,
 HPPWD Bhamour

SCHEDULE OF QUANTITY

ESTIMATED COST : Rs 314138.00
 EARNEST MONEY : Rs 6283.00
 TIME LIMIT THREE MONTHS

Sr. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305 and 1603.4 and as per direction of the Engineer- In - Charge including setting out, shoring and bracing, removal of stumps and other deleterious materials and disposal 50m of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetres) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental.	51.00			Per cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundations complete as per drawings and technical MORO specifications Clause 802, 803, 1202 & 1203 1:4:8 (One cement iso four sand iso eight graded/crushed stone aggregate 40mm (forty millimetres) nominal size) in road work as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	4.00			Per cubic metre	
3	Random Rubble Masonry work in cement mortar 1:6 (one cement iso six sand) in foundation complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203 as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	40.44			Per cubic metre	
4	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	30.71			Per cubic metre	
Total					Total	


 Executive Engineer,
 Bhammur Division,
 HPPWD Bhammur

SCHEDULE OF QUANTITY

NAME OF WORK: Balance work of Ayurvedic Dispensary Building at Batot in District Chamba (H.P)

E/COST:-478747/-

E/MONEY:-9800/-

TIME LIMIT:-3 MONTH

Sh.:: Construction of Building Portion Including water supply and Sanitary Installation

S.N	Description of item	Qty.	Unit	Rate (in Figure)	Rate (in Words)	Unit	Amount (Rs.)
1	Providing from work of ordinary timber plankings so as to give a rough finish including centring, shuttering, strutting and propping etc. height of propping and centring below supporting floor to ceiling not exceeding 4 metres and removal of the same for in situ reinforced concrete and plain concrete work including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.						
	a) Flat surfaces such as soffits and suspended floors, roofs landing and the like floor etc upto any thickness	18.66	Square metre			Per Square metre	
	b) Sides and soffits of beams, beam haunchings, cantilver girders, dressumers and lintels not exceeding 1 Metre in depth:	34.64	Square metre			Per Square metre	
	c) Edges of slabs and breaks in floors and walls:	53.93	Running Metre			Per Running Metre	
	d) staircase with sloping or stopped soffits including riser and stringers excluding landing	19.02	Square metre			Per Square metre	
2	Providing and laying cement concrete work 1:2:4 (one cement:two sand:four graded/counshed stone aggregate 20 mm nominal size mechanically mixed and vibrated including curing complete excluding cost of form work and reinforcement for reinforced concrete work in Suspended floors, roofs, landing and shelves and their support balconies, beams, girders, dressumers and cantilever upto floor to level etc; including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	19.53	Cubic Metre			Per Cubic Metre	

<p>3 Providing and laying cement concrete 1:2:4 (1 cement : 2 sand : 4 graded stone aggregate 20mm nominal size) reinforced concrete chajjis any thickness upto floor two level including finishing the exposed surfaces with cement mortar 1:3 (1 cement : 3 Sand) to give a smooth and even surface centring/form work and curing complete excluding the cost of reinforcement including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.</p>	0.52	Cubic Metre			Per Cubic Metre	
<p>4 Providing for steel reinforcement for R.C.C (reinforced cement concrete) work including bending, binding and placing in position complete including cost of binding wires complete upto any floor level including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.</p>	2386.01	Kilogram			Per Kilogram	
<p>5 Filling in plinth with stone under floors including watering, ramming, consolidating and dressing complete including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.</p>	17.20	Cubic Metre			Per Cubic Metre	
<p>6 Filling in plinth with silt under floors including watering, ramming, consolidating and dressing complete etc. including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.</p>	5.45	Cubic Metre			Per Cubic Metre	
<p>7 Providing and laying 6 mm thick NITCO Sornary/Kajara or equivalent white glazed tiles of size 30x20 cm in flooring, treads, of step and landing laid on a bed of 12 mm thick cement mortar 1:3 finished with flush pointing and landing laid on bed of 12 mm thick cement mortar 1:3 laid over a white cement slurry with in all leads, lifts of material and other incidentals as per approved drawing design and as directed by the Engineer-in-Charge. The rate is including octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.</p>	62.55	Square Metre			Per Square Metre	
TOTAL AMOUNT=						

Executive Engineer,
Bharmour Division,
HPPWD Bharmour

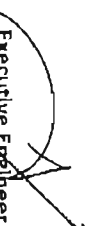
SCHEDULE OF QUANTITY

NAME OF WORK:- Balance work of Ayurvedic Dispensary Building at Batot in District Chamba (H.P)							E/COST:-482946/-
Sh.-:Balance work of Building Portion Including water supply and Sanitary Installation							E/MONEY:-10000/-
							TIME LIMIT:-3 MONTH
S.N o.	Description of Item	Qty.	Rate (In Figure)	Unit	Rate (In Words)	Unit	Amount (Rs.)
1	Excavation In foundation and trenches in earth work in all heights and depths In all kinds of soil Including saturated soil comprising of pick work, jumper work and blasting work both in soft and hard rock with chiselling and wedging out of rocks (where blasting is prohibited) and their intermediate classification of soils including, dewatering wherever required, setting out to required lines, levels as shown on the drawing and directed by the Engineer-in-Charge at site., according to the H.P.W.D. specification pf 1990 (One thousand Nine hundred Ninety) volume-I (One) and sorting out useful and unuseful material and transportation of the unuseful material for disposing at dumping site (To be arranged by the contractor) as per satisfaction of Engineer-in-Charge through all modes of transportation including haljead load, animal load or mechanical means along with its levelling fine dressing and with all kinds of labour (if required). All useful material such as stones, shingles and slates shall be properly stacked at site other wise recovery to the maximum possible extent in all leads and lifts through all modes of transportation and sued/removed as per the direction of the Engineer-in-Charge. Any loss to the public and private property during the course of execution and disposal of serviceable and unserviceable materials shall be the absolute responsibility of the contractor and shall have to be duly compensated by him in all respects including all incidental charges. .	82.99		Cubic metre		Per Cubic metre	
2	Providing and laying cement concrete 1:6:12 (one cement isto six Sand isto twelve crushed/ graded stone aggregate 40 mm (forty millimetre) nominal size in or under water and curing complete excluding the cost of form work in Foundation and plinth as per the direction of Engineer-in-Charge and carriage of material within all leads and lifts and other incidental. The rates are Inclusive octroi, royalty, malkana toll tax sale tax or any other taxes imposed by the Government.	14.04		Cubic metre		Per Cubic metre	
3	Random rubble masonry/polygonal rubble masonry (uncoursed/brought to courses) with hard stone of approved quality in foundation and plinth including raking out joints in Cement mortar 1:6 (one cement isto six sand) including all leads and lifts and carriage of material other incidental as per the direction of Engineer-in-Charge including carriage of materials as per the directions of the Engineer-in-Charge The rate Including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	28.03		Cubic metre		Per Cubic metre	

4	Square rubble masonry coursed with hard stone of approved quality in superstructure above floor to level in C.M 1:6 (one cement (srd) six sand) including all leads and lifts and carriage of material other incidental as per the direction of Engineer-in-Charge including carriage of materials as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government	12.83	Cubic metre	Per Cubic metre
5	2nd class Brick work using second class common burnt clay building bricks in super structure above plinth level upto floor to level in Cement mortar 1:6 (1 cement : 6 sand) including all leads and lifts and carriage of material other incidental as per the direction of Engineer-in-Charge including carriage of materials as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.16	Cubic metre	Per Cubic metre
6	2nd class half Brick masonry in common burnt clay building bricks in super structure above plinth level upto floor to level in Cement mortar 1:6 (1 cement : 6 sand) including all leads and lifts and carriage of material other incidental as per the direction of Engineer-in-Charge including carriage of materials as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	2.92	Square metre	Per Square metre
7	Providing and fixing pressed steel doors frames manufactured from commercial mild steel sheet of 1.25mm thickness including hinges jamb lock jamb, bead and if required angle threshold of mild steel angle of section 50X25 mm or base ties of 1.25 mm pressed mild steel welded or rigidly fixed together by mechanical means adjustable lugs with split end tails to each jamb including steel but things 2.5 mm thick with guards, lock strike plate and shock absorber as specified and applying a coat of approved steel primer after pretreatment of the surface as directed by Engineer-in Charge including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	58.05	Running Metre	Per Running Metre
Profile -A		50.40	Running Metre	Per Running Metre
Profile -B		21.00	Running Metre	Per Running Metre
Profile -C		24.19	Square metre	Per Square metre
8	Providing and fixing Panelled glazed or panelled and glazed shutters for doors window and clerestory window including black enamelled iron butt hinges with necessary screws 40 mm (forty millimetre) thick 2nd class deodar wood including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.			

<p>9 Providing and fixing steel glazed doors, windows and ventilators of standard rolled steel sections, joints mitred and welded with 16x3.15 mm lugs 10 cm long embedded in cement concrete blocks 15 cmx10cmx10cm size of 1:3:6(1 cement:3 sand:6 graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plug and screws or with fixing clips or with bolts and nuts as required and iron fittings, including providing and fixing of glass panes with glazing clips and special metal sash pulley of approved make complete including applying a priming coat of red lead pain including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.</p>			Square metre	Per Square metre	
<p>a) Fixed Window</p>	1.26		Square metre	Per Square metre	
<p>b) Side hung Window</p>	5.84		Square metre	Per Square metre	
<p>c) Steel ventilation (top hung ventilation)</p>	2.99		Square metre	Per Square metre	
<p>10 Providing and fixing 40 mm (forty millimetre) thick second class deodar wood wire gauge shutters using galvanized M.S. wire gauge of 15 gauge designation 85 G wire of 0.56 diameters for doors, windows and clerestory windows including bright finished /black enamelled iron hinges with necessary screws including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.</p>	7.00		Square metre	Per Square metre	
<p>11 Providing and fixing anodized aluminum sliding door bolts anodized colour and shade with bolts and nuts screw etc. complete including carriage of material with in all leads and lifts as per the directions of the Engineer-In-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes Imposed by the Government.</p>					
<p>(i) (300x15mm)</p>	8.00		Each	Each	
<p>(ii) (250x15mm)</p>	4.00		Each	Each	
<p>12 Providing and fixing aluminum tower bolts (barrel type) anodized transparent or dyed to required and colour with screw etc. complete including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes Imposed by the Government.</p>					

	(i) (250x10mm)		20.00		Each		Each		
	(ii) (150x10mm)		40.00		Each		Each		
13	Providing and fixing aluminum handle anodized transparent or dyed to required colour shade with necessary screws etc complete including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.								
	(i) (125mm)		21.21		Each		Each		
	(ii) (100 mm)		8.00		Each		Each		
TOTAL AMOUNT=									


 Executive Engineer
 Bharmour Division
 HPBW, Bharmour

SCHEDULE OF QUANTITY

NAME OF WORK:-Balance work of Ayurvedic Dispensary Building at Batot in District Chamba (H.P)

E/COST:-282164/-

E/MONEY:-5700/-

TIME LIMIT:-3 MONTH

Sh:-Balance work of Building Portion including water supply and Sanitary Installation

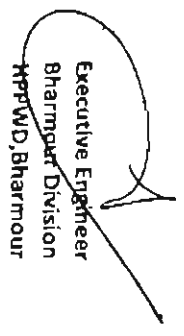
S.N	Description of item	Qty.	Unit	Rate	Rate	(In	Unit	Amount (Rs.)
1	Providing and laying 6 mm thick NITCO,Somany/Kajaria or equivalent white glazed tiles of size 30X20 cm in flooring, treads, of step and landing laid on a bed of 12 mm thick cement mortar 1:3 finished with flush pointing and landing laid on bed of 12 mm thick cement mortar 1:3 laid over in white cement slurry with in all leads, lifts of material and other incidentals as per approved drawing,design and as directed by the Engineer-in-Charge. The rate is including octroi,royalty,malkana,toll tax,GST or any other taxes imposed by the Government	17.37	Square Metre				Per Square Metre	
2	6mm Cement plaster to ceiling in cement mortar 1:3 (one cement to three sand) including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	80.40	Square Metre				Per Square Metre	
3	20mm Cement plaster in single coat on rough side of brick/stone masonry for interior plastering upto floor two level including artises, internal rounded angles, chamfers and/or rounded angles not exceeding 80mm in girth and finished even and smooth. Cement mortar 1:6 (1 cement : 6 coarse sand) including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	158.00	Square Metre				Per Square Metre	
4	15 mm cement plaster in single coat on fair side of brick/concrete/stone walls for internal plastering upto floor two level including artises, internal rounded angles, chamfers and /or rounded angles not exceeding 80 mm in girth and finished and smooth in cement mortar 1:6 (one cement to six sand) etc. including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government	55.24	Square Metre				Per Square Metre	
5	Pointing on Square rubble, coursed or un-coursed stone masonry with cement mortar 1:3(one cement to three) Sand) including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	119.73	Square Metre				Per Square Metre	
6	Painting two coats (excluding priming coat) on new steel & other metal surface either enamel paint brushing to give and even shade including cleaning the surface off all dirt and dust and other foreign matter with enamel paint other than white as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	43.73	Square Metre				Per Square Metre	
7	Applying priming coat over new wood new wood & wood based surface after & including preparing the surface by thoroughly cleaning oil grease dirt and other foreign matter sand papering and knotting with ready mixed paint brushing wood primer pink as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	99.87	Square Metre				Per Square Metre	

8	Painting two coats (excluding priming coat) on new wood & wood based surface with enamel paint other than white to give an even shade including cleaning the surface off all dirt and dust and other foreign matter including carriage of material with in all leads and lifts as per the directions of the Engineer-In-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	99.87	Square Metre	Per Square Metre	
9	White washing with lime on undecorated wall surface two coats to give an even shade including thoroughly brooming the surface to remove all dirt and dust and other foreign matter, including carriage of material with in all leads and lifts as per the directions of the Engineer-In-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	248.24	Square Metre	Per Square Metre	
10	Providing plinth protection 50mm thick in cement concrete 1:3:6 (1 Cement : 3 Sand : 6 Graded stone aggregate) 20mm nominal size) including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	31.40	Square Metre	Per Square Metre	
11	Providing under layer for plinth protection of 75mm thick (unconsolidated) bed dry brick/stone aggregated 40mm nominal size will rammed and consolidated and grouted with fine sand including preparation of ground, including carriage of material with in all leads and lifts as per the directions of the Engineer-In-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	31.40	Square Metre	Per Square Metre	
12	Constructing Course rubble hammer dressed 'U' shape open surface drain with side wall. 15x22 cm in cement mortar 1:6 (1 Cement : 6 Sand) and inside plastering with cement plaster 1:3 (1 Cement:3 Sand) including earth work and laying 10 cm cement concrete in 1:5:10 (1 Cement : 5 Sand : 10 graded stone aggregate) of 40 mm nominal size) and 7.5 cm cement concrete 1:2:4 (1 Cement : 2 Sand : 4 Graded stone aggregate of 20 mm nominal size) and finished with a floating coat of neat cement complete as per standard design including carriage of material with in all leads and lifts as per the directions of the Engineer-In-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	41.86	Running Metre	Running Metre	
13	Providing and fixing 12mm thick 150mm wide palmat with 25 mm diameter wooden curtain rods and brackets including fixing 25x3 mm M.S. flat at 10 cm. Long and plugs etc. complete. carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	22.30	Running Metre	Per Running Metre	
14	Steel work erected in built up sections including cutting, hoisting, fixing in position and applying a priming coat of red lead paint. In girding, Framed guards, bars, ladders railings, brackets & similar works carriage of material with in all leads and lifts as per the directions of the Engineer-In-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	2.16	Quental	Per Quental	
15	Providing and laying cement concrete 1:2:4 (1 cement:2 sand :4 graded stone aggregate 40mm nominal size) and curing complete excluding cost of form work in: Foundation and plinth. as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.73	Cubic Metre	Per Cubic Metre	
16	Providing and fixing 455 x 610 mm light duty rectangular C.I manhole with frame weight 38 kg (thirty eight kilograms) carriage of material with in all leads and lifts as per the directions of the Engineer-In-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.00	Each	Each	

17	Providing and fixing M.S. stays and clamps for sand cast iron centrifugally cast (spun) iron pipes of diameter 100mm as per the directions of the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	5.00	Each				Each	
18	Providing and fixing M.S. fan clamp type I or type II of 16 mm dia M.S. bar bent to shape with hooked ends in R.C. slabs or beams during laying including painting the exposed portion of hoop, all as per standard design complete, including, all leads and lifts as per the directions of the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	5.00	Each				Each	
19	Providing and fixing white wireous china pedestal type water closer (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing system, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required. W.C. pan with ISI marked white solid plastic seat and lid carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.00	Each				Each	
20	Providing and fixing wireous china wash basin flat back 630 x 450 mm x 150 mm with single hole for pillar tap with pedestal including C.I. or M.S. brackets painted white including cutting holes and making good the same carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.00	Each				Each	
21	Providing and fixing 32mm diametres C.P. brass waste for wash basin or sink including brass check nut complete carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.00	Each				Each	
22	Providing and fixing 32 mm diameter rubber plug for sink / wash basin complete carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.00	Each				Each	
23	Providing and fixing 32 mm diameter M.I. union for sink / wash basin complete carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	4.00	Each				Each	
24	Providing and fixing 32 mm diameter P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	2.00	Each				Each	
25	Providing and fixing 100 mm dia chromium plated grating of superior quality for floor, gully or nahari trap carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.00	Each				Each	
26	Providing and fixing chromium plated jet pressure disern for W.C. pan of approved make Jaj/ESS or equivalent carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.00	Each				Each	
27	Providing and fixing flat back 600 x 450 mm size bevelled edge mirror of superior glass mounted on 6 mm thick A.C. sheet or plywood sheet and fixed to wooden plugs with C.P. brass screws and washers carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.00	Each				Each	

28	Providing and fixing C.P brass towel rail complete with C.P brass brackets fixed to wooden plugs with C.P.M brass screw 600 x 20 mm (six hundred into twenty millimetre) including carriage of materials with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.00	Each			Each	
29	Providing and fixing chromium plated brass soap dish with C.P brass brackets fixed to wooden cleat with C.P brass screws etc. including carriage of materials with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	2.00	Each			Each	
30	Providing and fixing 15 mm dia (fifteen millimetre) brass bit tap superior and heavy type) including carriage of materials with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.00	Each			Each	
31	Providing and fixing 15 mm dia (fifteen millimetre) brass stop cock etc. Including carriage of materials with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	3.00	Each			Each	
32	Providing and fixing 15 mm dia (fifteen millimetre) brass pillar tap with capstain head including carriage of materials with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	2.00	Each			Each	
33	Providing and fixing 15 mm nominal bore PVC connection pipe with brass union 45 cm long including carriage of materials with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	3.00	Each			Each	
34	Providing and placing water tank of makes sintak having capacity of 500 litres capacity with necessary fitting including over flow pipe, scourer pipe etc and wall valve with locking arrangement including providing inlet and outlet connection including carriage of material with in all leads and lifts and other incidental as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.00	Each			Each	
35	Providing and fixing 15 mm (fifteen millimetre) nominal bore brass full way valve with wheel including carriage of materials with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1.00	Each			Each	
36	Providing and fixing brass ball valve with 15 mm nominal bore including carriage of materials with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	2.00	Each			Each	
37	Providing and fixing in tranches galvanized mild tube (medium grade) tube fitting (earth work in tranches to be measured and paid for separately) 15 mm (fifteen millimetre) nominal bore as per direction of the Engineer-in-Charge including carriage of material with in all leads and lifts and other incidental as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	30.00	Running Metre			Per Running Metre	
38	Providing and fixing sand cast iron spun spigot and socket soil waste and ventilating pipes (lead calculated joint to be measured and paid for separately) including carriage of material with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.						

100mm		2.00	Each			Each	
75mm		2.00	Each			Each	
4b	Providing a lead caulked joints to centrifugal cast iron (spun) iron pipes and fitting including testing of joints carriage of materials with in all leads and lifts as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government	3.00	Each			Each	
100mm							
75mm		3.00	Each			Each	
45	Providing and fixing cast of self cleaning design with screwed down or hinged grading with or without vent arm complete, including cost of casting and making good the walls and floors. Sand Cast iron S&S as per IS: 1729 100 mm dia as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	1.00	Each			Each	
46	Providing and fixing 100 mm diameters or all sizes P.V.C (D-Plas) or equivalent rain water pipes of working pressure not less than 4.5 kg per square metres as per the directions of the Engineer-in-Charge The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	20.00	Each			Each	
TOTAL AMOUNT=							


 Executive Engineer
 Bharmour Division
 HPPWD, Bharmour

SCHEDULE OF QUANTITY

ESTIMATED COST :-
 EARNEST MONEY :-
 TIME LIMIT

Rs 195650.00
 Rs 8000
 THREE MONTHS

Sl. No.	NAME OF WORK :- (PA. WOODEN FLOORING/PANELLING, TILES FLOORING AND SANITARY WORK)	Description of work	Quantity	Unit	RATES		Amount
					Fig	Words	
1	Dismantling R.C.C. work manually by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per the direction of Engineer - in - Charge. The rate including octroi, royalty, Malabar, toll tax, GST or other taxes imposed by the Government.		0.70	Cubic metres			
2	Excavation in foundations trenches etc. in earth work in all kinds of soils such as peck work, jumper work, pick work, pick jumper blasting work, blasting work in soft and hard rock, cobblestone rock or fractured rock and in waterlogged classification of soil including chiselling/wedging out of rocks (where blasting is prohibited) and pumping or hauling out of water, dewatering upto 100 ft. including the cost and soil clear from the edge of excavation and then returning the stacked soil in layers when required in plinth, sides of foundations, foundations, each beyond level to ramming and watering and then disposing of all surplus excavated earth as directed by the Engineer-in-charge within any limits including cartage of materials with in all limits. Mts and other incidentals as per the direction of Engineer - in - Charge. The rate including octroi, royalty, Malabar, toll tax, GST or other taxes imposed by the Government.		0.50	Cubic metres			
3	Providing form work with steel plates 3/4" min. thick welded with angle iron in frame 10x10x5mm. So as to give a fair finish including cementing, shuttering, spotting and greasing etc. with wooden beams and bolters, height of propping and centering below supporting floor to ceiling not exceeding 4 Mtrs. and removal of the same for interior reinforced concrete & plain concrete work in: as per the direction of Engineer - in - Charge. The rate including octroi, royalty, Malabar, toll tax, GST or other taxes imposed by the Government.		5.50	Square metre			
4	Providing and laying in position concrete courses 1:2:3 (1 Cement : 2 coarse sand) & graded stone aggregate (40 mm nominal size) of specified grade excluding the cost of octroi, royalty, Malabar, toll tax, GST or other taxes imposed by the Government.		6.10	Cubic metres			
5	Providing and laying in position standard grade of reinforced concrete, excluding the cost of cementing, shuttering, finishing and reinforcement - All work up to plinth level: 1:3:3 (1 cement : 3 coarse sand) : 3 graded stone aggregate. 75 mm nominal size/grade, facing bars of columns etc. and mass concrete. As per the direction of Engineer - in - Charge. The rate including octroi, royalty, Malabar, toll tax, GST or other taxes imposed by the Government.		0.85	Cubic metres			
6	Reinforced concrete concrete work in beams, suspended floor, work having slope up to 15° landings, balconies, pillars, chajjas, fire-ribs, bands, plain window sills, staircases and other cast in situ concrete work up to floor level, including the cost of cementing, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand) : 3 graded stone aggregate. 20 mm nominal size/grade, facing bars of columns etc. and mass concrete. As per the direction of Engineer - in - Charge. The rate including octroi, royalty, Malabar, toll tax, GST or other taxes imposed by the Government.		9.12	Cubic metres			
7	Work reinforcement for R.C.C. work including stringing, casting, binding, placing in position and binding all complete including cost of binding wire up to any level as per the direction of Engineer-in-charge including cartage of materials with in all limits. Mts and other incidentals as per the direction of Engineer - in - Charge. The rate including octroi, royalty, Malabar, toll tax, GST or other taxes imposed by the Government.		21.00	Kilogram			
8	Second class brick work using common burnt clay building bricks in major structure upto all floor level in concrete masonry 1/4" (Three centimetres) Six centimetres per the direction of Engineer - in - Charge. The rate including octroi, royalty, Malabar, toll tax, GST or other taxes imposed by the Government.		9.21	Cubic metres			

9	Providing and fitting clammann paid brass curtain rod having wall thickness of 1 1/2mm with two clammann fixed brass brackets fixed with C.P. brass screws and PVC sleeves etc. wherever necessary complete as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malabar toll tax, GST or other taxes imposed by the Government.	20.00	running meter				Per running meter
10	Where glass is broken (like) in strong room or shop and dash (5mm thick cement mortar 1:3) (One cement) - (two sand) and joined with cement slurry as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malabar toll tax, GST or other taxes imposed by the Government.	22.94	square metre				Per square metre
11	Providing and laying Duro stake vertical pipe (300x300mm) in gravel bed or of approved stone in flooring, under of steps and handrail laid on a bed of 12mm thick cement mortar 1:3 (One cement) 3 sand laid over and plaster with neat cement slurry (finished with flint) pointing in white cement mixed with pigment of required shade to match the shade of the complete as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malabar toll tax, GST or other taxes imposed by the Government.	40.14	square metre				Per square metre
12	Providing and laying granite stone in flooring (where necessary) the base of cement mortar 1:3 (One cement) 3 sand laid over and joined with grey cement slurry mixed with pigment to match the shade of granite stone 1:2 (One cement) 2 sand) as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malabar toll tax, GST or other taxes imposed by the Government.	1.03	square metre				Per square metre
13	1) Iron corner piece on the rough side of single or half brick wall of m/s. 1:6:1 cement mortar sand) as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malabar toll tax, GST or other taxes imposed by the Government.	21.24	square metre				Per square metre
14	Wall plastering (one coat) with white wash (lime putty of approved brand) and manure for a better grade (in unobstructed corners) second coat with grey cement slurry mixed with cement sand (including 1:3 cement) 3 sand) as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malabar toll tax, GST or other taxes imposed by the Government.	27.60	square metre				Per square metre
15	Plastering two coats including priming, covering iron, steel and other metal surfaces with cement mortar (including 1:3 cement) 3 sand) as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malabar toll tax, GST or other taxes imposed by the Government.	0.61	square metre				Per square metre
16	School wall work (metal, plaster or applied in built construction, masonry and framed work, including ceiling, pointing, tiling in position and applying a painting coat of approved brand primer of composition as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malabar toll tax, GST or other taxes imposed by the Government.	1.25	square metre				Per square metre
17	Providing & laying glass panes with glass and putting dots in steel doors, window-staircase windows, all complete with iron thick glass panes as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malabar toll tax, GST or other taxes imposed by the Government.	1.08	square metre				Per square metre
18	Providing and laying water coat of white W.P.T.E having a capacity of 1000 cc, with necessary filling including arrangement of required size for inlet and outlet and providing of quality complete according to the direction of Engineer - in - Charge The rate including octroi, royalty, Malabar toll tax, GST or other taxes imposed by the Government.	1.00	number				Per number
19	Providing and laying C.P. latrine single or two 15mm width tiles and pipes as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malabar toll tax, GST or other taxes imposed by the Government.	1.00	number				Per number
20	Providing and laying 15mm nominal bore or size full size valve with wheel complete in all respects as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malabar toll tax, GST or other taxes imposed by the Government.	1.00	number				Per number

21	Providing and fixing 15mm nominal bore polythene aluminium polythene (P.V.C./P.E) composite pressure pipe 1/4 stabilized with carbon black conforming to IS 15440-2994 for water supply including cutting chase and making good the walls (external works) pipe concealed in walls cutting chase and making good the same, within all leads, lifts of materials and other incidentals as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Maliana, toll tax GST or other taxes imposed by the Government.	10.00	number		Per number	
22	Providing and fixing 100mm (One hundred millimetre) diameters C.P. Glazing 1/1/Agar or equivalent (Heavy duty makes IS) marked Is No. 8931 & 8934) for gully floor or Nalini type within all leads, lifts of materials and other incidentals as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Maliana, toll tax, GST or other taxes imposed by the Government.	2.00	number		Per number	
23	Providing and fixing 15mm (fifteen millimetre) nominal bore chromium plated brass IS) marked No. 8934) 1/4 lap E 58 (eighty-eight) 1/1/Agar or equivalent, within all leads, lifts of materials and other incidentals as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Maliana, toll tax, GST or other taxes imposed by the Government.	2.00	number		Per number	
24	Providing and fixing chromium plated brass spool with C.P. Brass brackets fixed to wooden deck with C.P. Brass screws as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Maliana, toll tax, GST or other taxes imposed by the Government.	2.00	number		Per number	
25	Providing and fixing 12.5mm (The thickness 20 mm severity five millimetre) nominal size/diameter P.V.C. Supplied Kshatri/Asral or equivalent floor trap ISI marked of soil cleaning cover, including wire, approved drainage cone of octroi and making good walls and floors complete, within all leads, lifts of materials and other incidentals as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Maliana, toll tax, GST or other taxes imposed by the Government.	2.00	number		Per number	
26	Providing and fixing P.V.C. Supplied/Asral/Asral or equivalent Colar connections, within all leads, lifts of materials and other incidentals as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Maliana, toll tax, GST or other taxes imposed by the Government.	2.00	number		Per number	
27	Providing and fixing P.V.C. single enda brass cou. IS) standard including fixing with approved adhesive etc. complete, as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Maliana, toll tax, GST or other taxes imposed by the Government.	2.00	number		Per number	
28	Providing and fixing W.C. Or Ueters of European /Asral/Asral or equivalent wash down closet (European type W.C. pan) with interval P or S trap including painting the trap with suitable concrete mortar. L1 trap cement 500 one sand (cast and cover to be measured and paid for separately) within all leads, lifts of materials and other incidentals as per approved drawing, octroi and as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Maliana, toll tax, GST or other taxes imposed by the Government.	1.00	number		Per number	
29	Providing and fixing 10.0mm (Ten millimetre) capacity P.V.C. low level flushing system Item No. 50715 marked No. 7231 with a pair of C.I. or M.S. brackets with fittings such as lead waste less system, Isom (Isom) minimum, normal size trap bar valve with polythene float, C.P. brass handles, unions and couplings for connection with inlet cover and over (low) pipe, Kshatri (Kshatri) minimum, diameter C.I. flush bend including cutting holes in walls and making good the same and connecting the flush bend with system and cover (cover) trap size to be measured and paid for (separately) within all leads, lifts of materials and other incidentals as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Maliana, toll tax, GST or other taxes imposed by the Government.	1.00	number		Per number	
30	Providing and fixing brass seat Loose /medium weight and cover (or wash down valve) down with C.P. Brass hinges and rubber buffon as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Maliana, toll tax, GST or other taxes imposed by the Government.	1.00	number		Per number	
31	Providing and fixing various sizes wash basin IS No. 1075 (1/4) / hardware or equivalent Saddle down (fifty five into forty into eighty centimetre) with single hole for pillar top with C.I. or U.S. brackets painted with rust proofing coating under and including door use same with pedestal but excluding fittings within all leads, lifts of materials and other incidentals as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Maliana, toll tax, GST or other taxes imposed by the Government.	1.00	number		Per number	

42	Providing and fixing installation 2mm thick classic floor component AC 4 class 3) height density core board with pressure lamination over 2mm thick expanded polystyrene foam and quality of action wooden tiles as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	21.30	number			Per number	
44	9/5 13 mm thick birchwood wood / pine wood for wall paneling complete as per direction of Engineer in charge as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	12.12	square metre			Per square metre	
45	Providing and fixing ply wood lining with butt jointing and nails (frame work and cover fillets to be measured and paid for separately) as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	4.55	square metre			Per square metre	
46	Providing and fixing 19mm thick Commercial board water proof shutters for cup boards including fitting with niche plated plate hinges with screws etc. complete as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	6.95	square metre			Per square metre	
47	Providing and fixing aluminium handles and/or brass or dyed as required colour of shade with necessary screws etc. complete as per the direction of Engineer. - in - Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	4.00	square metre			Per square metre	

Executive Engineer,
Bharmaur Division,
BPPWD, Bharmaur

SCHEDULE OF QUANTITY

NAME OF WORK: SPECIAL REPAIR OF GOVT GIRLS HOSTEL BILARMOUR
SUB HEAD: (P) wooden flooring, aluminium grill and painting work

Estimated Cost 4,49,280
 Earnest Money 10000
 Time Limit Three Month

SR. NO	DESCRIPTION OF ITEMS	QTY.	UNIT	RATE		Unit	AMOUNT	
				Fig	Words			
1	Providing and fixing installation 8mm thick classic floor component AC 4 class 31 height density core board with pressure lamination over 2mm thick expanded polythene foam and quality of action wooden tiles as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	120.00	Square metre			Per Square metre		
2	Providing and fixing anodised aluminium grill (anodised transparent or dyed to required shade according to IS:1868 with minimum anodic coating of grade AC15) of approved design, with approved standard section and fixed to the existing window frame with C.P. brass/stainless steel screws @ 200 mm centre to centre including cutting the grill to proper opening size for fixing and operation of handles and fixing approved anodised aluminium standard section around the opening, all complete as per requirement and direction of Engineer - charge. (Only weight of grill to be measured for payment) as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	22.19	Kilograms			Per Kilogramme		
3	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with 4mm thick glass as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	4.50	Square metre			Per Square metre		
4	Applying one coat of Acrylic Washable emulsion Spectrum quartz king or equivalent finish for interior painting with brushes plain smooth finish composed of any the polymer in emulsion texture: special pigment silicones aggregate and fungicides and rusting & foaming in two coat the necessary putty to give smooth even surface, sand papered smooth complete.) as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	612.18	Square metre			Per Square metre		
5	Painting two coats (excluding cost) on new wood and wood based surface with enamel paint other than white to give an even shade including cleaning the surface of details and other foreign matter, sand papering and sanding as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	217.80	Square metre			Per Square metre		
6	Providing and fixing ISI marked anodised MS tower bolt black finish, (Barrel type) with necessary screws etc complete 150x100mm as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	90.00	Nos			Nos		
Total Amount								



SCHEDULE OF QUANTITY

Estimated Cost 3,92,925

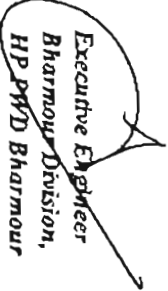
Earnest Money 8000

Time Limit Three Month

NAME OF WORK:- SPECIAL REPAIR OF GOVT GIRLS HOSTEL BHARMOUR

Sub Head :- Providing and fixing wooden flooring

SR. NO	DESCRIPTION OF ITEMS	QTY.	UNIT	RATE		Unit	AMOUNT
				Fig	Words		
1	Providing and fixing installation 8mm thick classic floor component AC 4 class 31 height density core board with pressurisation over 2mm thick expanded polystyrene foam and quality of action wooden tiles as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government	150.52	Square Metre			Per Square Metre	
Total Amount							


Executive Engineer
Bharmour Division,
HP PWD Bharmour

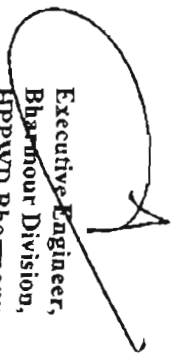
SCHEDULE OF QUANTITY

ESTIMATED COST :- Rs 498960.00
 EARNEST MONEY :- Rs 10000
 TIME LIMIT THREE MONTHS

NAME OF WORK : Restoration of main Damage Under Rakh sub Division at Various Road

SUB-HEAD :- Removal of Slips at Various rds

Sr. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in lift upto 1.5m and lead upto 1000m as per technical specification 302.3.5 and 1611.1 as per the direction of Engineer - in - Charge The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	4752.00			Per cubic metre	
	Total					


 Executive Engineer,
 Bharnour Division,
 HPPWD Bharnour

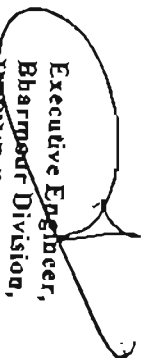
SCHEDULE OF QUANTITY

ESTIMATED COST :- Rs 497997.00
 EARNEST MONEY :- Rs 9960
 TIME LIMIT THREE MONTHS

NAME OF WORKS : Restoration of snow Damage Under Garola sub Division at Various Road

SUB-HEAD :- Removal of snow at Various rds

Sr. No.	Description of work	Quantity	Unit	Amount	RATES	
					Fig	Words
1	Snow clearance from road surface by a Bulldozer 165 HP and disposing it on the vally sides as per MORTH and IRC specification 48-1998 as per the directions of the Engineer-in-Charge. The rate including petrol, royalty, Malkana, toll tax GST or other taxes imposed by the Government.	88928.00	Cubic metres	Rs 5600		
	Total					


 Executive Engineer,
 Bharnoodr Division,
 HPPWD Bharnour


SCHEDULE OF QUANTITY

ESTIMATED COST :- Rs 498750.00
 EARNEST MONEY :- Rs 10000
 TIME LIMIT THREE MONTHS

NAME OF WORK : Restoration of rain Damage Under Rakh sub Division at Various Road

SUB-HEAD :- Removal of slips at Various rds

Sr. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Removal of hard side in hills area in ordinary rock and requiring blasting by mechanical means including cutting and trimming of slips and disposal of all material with in lift upto 15m and load upto 1000m as per technical specification 302.3.5 and 1611.1 as per the direction of Engineer - in - Charge The rate including control royalty, Malkana, toll tax, GST or other taxes imposed by the Government	4750.00			Per cubic metre	
	Total					


 Executive Engineer,
 Bharmour Division,
 HPWD Bharmour

SCHEDULE OF QUANTITY

ESTIMATED COST :- RS 497997.00
 EARNEST MONEY :- RS 9960
 TIME LIMIT THREE MONTHS

NAME OF WORK : Restoration of snow Damage Under Bharmour sub Division at Various Road

SUB-HEAD :- Removal of snow at Various rds

Sr. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Snow clearance from road surface by a Bulldozer 165 HP and disposing it on the vally sides as per MORTH and IRC specification 48-1998 as per the directions of the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	88928.00			Per cubic metre	
Total						

Executive Engineer,
 Bharmour Division,
 BHARMOUR


SCHEDULE OF QUANTITY

ESTIMATED COST : RS 498195.00
 EARNEST MONEY : RS 9964.00
 TIME LIMIT THREE MONTHS

NAME OF WORK Restoration of Rain Damage on Lyth Ground/ Almi via Preena road km 0/000 to 5/000

SUB-HEAD : Construction of B/wall at RD 3/1827 to 3/1855 30

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Earthwork in excavation for structures 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 backfilling in trenches with excavated suitable material, within all leads, lifts of materials and other incidentals, as per approved drawing, design and as directed by the Engineer-in-Charge.	59.40			Per cubic metre	
2	Providing and Laying mechanically mixed and vibrated plain cement concrete in open foundations complete as per drawings and technical specifications section S02,803,1202 & 1203 PCC 1:4:8 (One cement : Four sand : Eight graded/crushed stone aggregate) 40mm (Forty millimetres) nominal size) in road work and as per the instructions of Engineer-in-Charge within all leads, lifts of materials and other incidentals.	5.70			Per Cubic Metre	
3	Random Rubble Masonry work in cement mortar 1:6 (one cement (sto six sand) in foundation complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203 as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	57.40			Per cubic metre	
4	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification clauses 704,6 and 1302.5 as per the direction of Engineer-in-Charge and carriage of materials, within all leads and lifts and other incidentals. The rate is including cartoi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	43.30			Per cubic metre	


 Executive Engineer,
 Bharnagar Division,
 HPPWD Bhamour

SCHEDULE OF QUANTITY

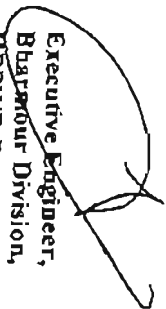
ESTIMATED COST :- **RS 497346.00**
 EARNEST MONEY :- **RS 10000**
 TIME LIMIT **THREE MONTHS**

NAME OF WORK :- Construction of Hadisar Chobia Road Km 0/00 to 7/800 .

SUB-HEAD :- C/O Rwall at Rd 6/205 to 6/213

Sr. No.	Description of work	Quantity	Unit	RATES		Amount
				Fig	Words	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out other deleterious material and disposal up to any lead and lifts, dressing of sides and bottom and back filling in trenches with excavated suitable materials, as per the direction of Engineer –in-charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	28.00	Per cubic metres			
2	Providing and laying mechanical mixed vibrated for plain/Reinforced concrete in open foundation complete for all type of structure complete of plain cement concrete nominal mix 1:4:8 (1 cement :4 Sand :8 graded stone aggregate 40mm nominal size in or under water including curing complete including pumping or bailing out water, dewatering, removal of slush as required at site which may arise at the time under water complete for all heights/depths including the cost of form work as per drawing and MORD technical specification clause 802,803,1202 and 1203as per the direction of Engineer –in-charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	19.20	Per cubic metres			
3	Providing and laying mechanical mixed vibrated for plain/Reinforced concrete in open foundation complete for all type of structure complete of plain cement concrete nominal mix 1:4:8 (1 cement :4 Sand :8 graded stone aggregate 25mm nominal size in or under water including curing complete including pumping or bailing out water, dewatering, removal of slush as required at site which may arise at the time under water complete for all heights/depths including the cost of form work as per drawing and MORD technical specification clause 802,803,1202 and 1203as per the direction of Engineer –in-charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	3.76	Per cubic metres			
4	Raunders: rubble stone masonry of approved quality in foundation and plinth in cement mortar 1:6 (one cement : six sand) for structure like retaining walls, breast walls, wing walls, toe walls abutment and similar work etcetera in all heights complete as per drawing and technical specifications for rural road clause 702, 704, 1202 and 1204 including hauling of material in all leads and lifts and other incidentals per the direction of Engineer –in-charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	29.20	Per cubic metres			
5	Construction of dry rubble masonry with hard stone of approved quality in breast walls and retaining walls revement walls foundation etc including carriage of material with in all leads and lifts as per direction of Engineer – in – charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	31.14	Per cubic metres			

6. Back filling with granular material, stones behind the retaining wall, return wall, wing walls abutment complete as per drawing and M.O.R.D technical specifications clause 1.20.2.3 and as per direction of Engineer-in-Charge, including carriage of materials within all loads, lifts and other incidental. The rate is inclusive, all taxes, GST and any other taxes imposed by the Government.	15.60	Cubic metres		Total	Per cubic metre	
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Executive Engineer,
Bharatpur Division,
HPPWD Bharatpur

SCHEDULE OF QUANTITY

ESTIMATED COST : RS 190797.00
 EARNEST MONEY : RS 3900.00
 TIME LIMIT THREE MONTHS

NA C/O Vented Causeway at Mehla Nallah on Mehla Chara Road

Sr. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling /wedging out rocks (where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305 and 1603.4 and as per direction of the Engineer- In - Charge including setting out, shoring and bracing, removal of stumps and other deleterious materials and disposal 50m of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetres) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto dry depth and any quantum of water including cleaning of slush which may settle out during dewatering as per direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental.	2.50		Per Cubic metre		
2	Providing and Laying of boulder apron laid in wire crates with 4mm dia GI wire conforming to IS 280 and IS : 4826 in 100mm*100mm mesh (woven Diagonally) including 10per cent extra for laps and joint laid with stone boulder weighing not less than 25 kg each as per Drawing and technical specification clause 1301 as per direction of the engineer-in - Charge	31.25		Per cubic metre		
3	Providing and laying of reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in single including fixing with cement mortar 1:2 but excluding excavation work backfilling concrete and masonry works in head walls parapets clause 1106.	15.00		Nos		
4	Providing concrete of plain/reinforced concrete in open foundations complete as per drawing and technical specifications clause 202,203,1202, Normal mix (1:2:4)	6.00		Per cubic metre		
Total						


 Executive Engineer,
 Bhambod Division,
 MPPWD Bhamour

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DRAFT SCHEDULE OF QUANTITY

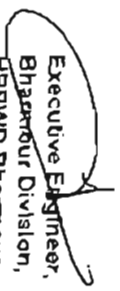
ESTIMATED COST RS 434965.00
 EARNEST MONEY RS 8699.00
 TIME LIMIT THREE MONTHS

NAME OF WORK : A/R & M/O to Deal to Kur Mable road km 0/000 to 7/000

SUB-HEAD : Improvement of Drainage. (amaton deficiency. Construction Retaining wall at various RDs due to narrow width . V Shape Drain at essential portion Between various location km 1/850 to 2/700

Sl. No.	Description of work	Quantity	Unit	RATES		Amount
				Fig	Words	
1	Excavation in hill area in all heights and depths and in all kind of soil by mechanical means including saturated soil comprising of ordinary soil, rock, hard rock, chiselling, wedging out of rock (where blasting is prohibited) and their immediate classification of soil, setting out true to the required lines, grades, cutting and trimming of side slopes and level as shown in the drawing and as directed by engineer-in-charge at site according to the MORD technical specification clause 302, 304 and 1603 and sorting out useful materials and stacking the same in all leads, lifts in required width of road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material to required width of the road or on approved dumping sites through all modes of transport including head load or animal transport or mechanical means along with its leveling, fine dressing and carriage of machines, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required. Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases including carriage of materials within all leads, lifts and other incidentals. The rate including octroi, royalty, Malabar, toll, D.K. GST or other taxes imposed by the Government.	166.50	Cubic metres		1 Per cubic metre	
1	Excavation in hill area in all heights and depths and in all kind of soil by mechanical means including saturated soil comprising of ordinary soil, rock, hard rock, chiselling, wedging out of rock (where blasting is prohibited) and their immediate classification of soil, setting out true to the required lines, grades, cutting and trimming of side slopes and level as shown in the drawing and as directed by engineer-in-charge at site according to the MORD technical specification clause 302, 304 and 1603 and sorting out useful materials and stacking the same in all leads, lifts in required width of road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material to required width of the road or on approved dumping sites through all modes of transport including head load or animal transport or mechanical means along with its leveling, fine dressing and carriage of machines, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required. Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases including carriage of materials within all leads, lifts and other incidentals. The rate including octroi, royalty, Malabar, toll, D.K. GST or other taxes imposed by the Government.	37.80	Cubic metres		1 Per cubic metre	
13	Excavation in hill area in all heights and depths and in all kind of soil by mechanical means including saturated soil comprising of ordinary soil, rock, hard rock, chiselling, wedging out of rock (where blasting is prohibited) and their immediate classification of soil, setting out true to the required lines, grades, cutting and trimming of side slopes and level as shown in the drawing and as directed by engineer-in-charge at site according to the MORD technical specification clause 302, 304 and 1603 and sorting out useful materials and stacking the same in all leads, lifts in required width of road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material to required width of the road or on approved dumping sites through all modes of transport including head load or animal transport or mechanical means along with its leveling, fine dressing and carriage of machines, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required. Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases including carriage of materials within all leads, lifts and other incidentals. The rate including octroi, royalty, Malabar, toll, D.K. GST or other taxes imposed by the Government.	31.60	Cubic metres		1 Per cubic metre	

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
5	Construction of embankment with approved material obtained from borrow pits with a lift up to 1.50m transporting to site, spreading, grading to required slope and compacting to meet requirement of tables 300.1 and 300.2 with leads up to 1000 m as per Technical specification clause 301.5 as per direction of Engineer - In-Charge including carriage of materials within all leads and lifts and other incidental.	190.50			Per cubic metre	
4	Providing and laying of Boulder: 750mm laid in wire cranes with a mm (four millimetre) dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm (one hundred millimetre) mesh (woven diagonally) including 10 (ten) per cent extra for 1/2% and joints laid with stone boulders weighing not less than 25 kg (twenty five kilogramme) each as per drawing and technical specifications Clause 1301 as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	13.80			Per cubic metre	
2	Sand filling with granular material behind abutments, wing walls, return walls and retaining walls complete in road structure as per drawing and M.O.P.D. technical specifications clause 1506.7 and section 300 and as per direction of Engineer - In-Charge including carriage of materials within all leads and lifts and other incidental.	12.00			Per cubic metre	
5	Providing and laying hard packed kerangis some softing with filling interlocks. With kharnala stone and consolidation with power road roller to the required gradient and camber and as per direction of Engineer - in-Charge including carriage of materials within all leads and lifts and other incidental.	92.700			Per cubic metre	
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc for sub structure and super structure complete as per drawing and technical specification clauses 704.5 and 1302.5 as per the direction of Engineer-in-Charge and carriage of materials, within all leads and lifts and other incidental. The rate is including octroi, royalty, Malkana, toll tax, GST or any other taxes imposed by the Government.	33.80			Per cubic metre	
Total						434965.00

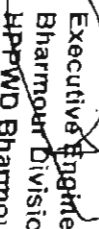

 Executive Engineer,
 Bharamour Division,
 HPPWD Bharamour

SCHEDULE OF QUANTITY

ESTIMATED COST RS 271549.00
 EARNEST MONEY RS 5431.00
 TIME LIMIT THREE MONTHS

NAME OF WORK Improvement of Mule road from Hadsar to Manimahesh road km 0/000 to 13/00
SUB-HEAD Removal of slips & Edge walls at Shiv Ghat to Gounkund at RD 9/500 to 12/000

Sl No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 as per the directions of the Engineer-in-Charge including cartage of materials within all leads, lifts and other incidental.	63.00 Cubic metres			Per cubic metre	
2	Removal of land slide in hilly area in ordinary rock no requiring blasting by mechanical means including cutting and trimming of slips and disposal of material within all leads, lifts and other incidentals Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases and as per approved drawing, design and as directed by the Engineer-in-Charge. The rate including octroi, royalty, Malkere, toll tax, GST or other taxes imposed by the Government.	816.18 Cubic metres			Per cubic metre	
Total						


 Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour

SUMMARY OF QUANTITIES

ESTIMATED COST - Rs. 480000.00
 EARLIEST MONEY - Rs. 6000
 TIME LIMIT - THREE MONTHS

NAME OF WORK - Improvement (bush) to Marumath Road (Div) in (13/04)

SECTION - 1st of the Two Free Budgets (G.M.A.D.C.)

No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
	From iron (bush) - 6" - 8" Length - inner Railway to inner bush pipe scale pipe 150 kg 21 Angle - 50mm - 50mm - 50mm 3d steps covered & made with 1/2 gauge Chicken Sheet - 21 MKg. Max 4 feet as per the directions of the Engineer-in-Charge. The rate including entree, engality, Mobilizing and unloading of material imposed by the Government.	2000.00			kg	
TOTAL						480000.00

Executive Engineer,
 Bangalore Division,
 BEPS, D. Road, Bangalore



ACCOUNTING OF MATERIALS

ESTIMATED COST : Rs. 48000.00
 EXACT PROJECT : No. 10
 TIME LIMIT : 1000 HRS

DATE OF WORK : 15/05/2018
 PROJECT : P3 of Road from Farm Bolder to (Bh. N. Choudh)

Sl. No.	Description of work	Quantity	RATE		Unit	Amount
			Fig	Words		
1	Supply and install 4" x 6" galvanized iron sheet piling 120 kg 21 No. of sheet piling 14 m long. amount of 2000.00 (including tax, freight, etc.)	2000.00			kg	2000.00
	Total					48000.00


 Executive Engineer,
 Bhamburda Division,
 N.P.W.D. Bhubaneswar

SCHEDULE OF QUANTITY

ESTIMATED COST :- RS 498309.00
 EARNEST MONEY :- RS 9966.00
 TIME LIMIT THREE MONTHS

NAM Construction of Retainer to Chabba Road KM 0+00 to 7+500

Site: Pimpriwadi Circle work at Sarkisw nallah at Rd 5/440 to 5/452.50 Hadisar Side

Sr. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains, and gullies etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock including (wedging out rocks as per drawings and M.O.R.D. technical specification clause 305 and 1603.4 and as per direction of the Engineer-in-Charge including setting out, shoring and bracing, removal of stumps and other deleterious materials and disposal 50m of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetres) compacted in-situ including starting and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantity of water including cleaning of slush which may arise out during deepening as per direction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental.	34.38	Cubic metres		Per cubic metre	
	Providing and laying of boulder apron laid in wire cranes with 4mm dia GI wire conforming to IS 280 and IS 4276 in 100mm*100mm mesh (woven Diagonally) including 10per cent extra for laps and joint laid with same boulder weighing not less than 25 kg each as per Drawing and technical specification clause 1301 as per direction of the engineer-in-Charge	195.31	Cubic metres		Per cubic metre	
	Total				Total	

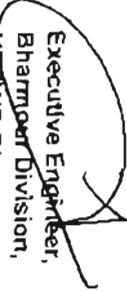
Executive Engineer,
 Bhamburda Division,
 HPPWD Bhubaneswar

SCHEDULE OF QUANTITY

ESTIMATED COST : RS 382890.00
 EARNEST MONEY : RS 7700.00
 TIME LIMIT THREE MONTHS

NAME OF WORK : Construction Mehra Shagani Huzad Road
 SUB-HEAD : Formation Cutting from Km 0+450 to 0+520

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Excavation in any area in all regions and oceans and in all kind of soil by mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock, disseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required lines, grades, cutting and trimming of side slopes and level as shown in the drawing and as directed by engineer-in-charge at site according to the MORD technical specification clause 302, 304 and 1503 and sorting out useful materials and stacking the same in all leads, fills in acquired width of road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material to required width of the road or an approved dumping sites through all modes of transportation including road, rail or animal traction or mechanical means along with its leveling, fine dressing and carriage of machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required. Recovery of stores to the tune of 10% minimum point twenty seven) cubic metres quantity at the rate of 300/- (Three hundred) per cubic metre shall be effected from the contractor's running bills on pro-rata basis as per actual quantity executed. Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases including carriage of materials within all leads, fills and other incidentals	1058.00			Cubic metres	
Total :-						


 Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour

SCHEDULE OF QUANTITY

ESTIMATED COST :- RS 480302.00
 EARNEST MONEY :- RS 9700.00
 TIME LIMIT THREE MONTHS

NAME OF WORK :- Restoration of rain damages on link road to village Bhaura K.M 0100 to 2000
 SUB-HEAD :- C/O R.M.V.H at Various Rds 0100 to 2000

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Excavation on the surface and depths and in all kind of soil by mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock, chiselling, wedging out of rock (where blasting is prohibited) and their inter-mediate classification of soil, setting out line to the required lines, grades, cutting and trimming of side slopes and level as shown in the drawing and as directed by engineer-in-charge at site according to the M.O.R.D technical specification clause 302.304 and 303 and sorting out useful materials and stacking the same in all leads, lifts in acquired width of road and transportation of useful material for filling in road ways, canber, embankments for grade improvements and disposal of all surplus material to required width of the road or on approved dumping sites through all modes of transportation including road, cart or animal transport or mechanical means along with its leveling, fine dressing and carriage of materials, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required. Recovery of stone to the tune of 19.27 (Nineteen point twenty seven) cubic metres quantity at the rate of 300/- per hundred (three hundred) per cubic metre shall be effected from the contractor's running bills on various bills as per stated quantity executed. Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases including carriage of materials within all leads, lifts and other incidentals	73.23	Cubic metres		Per cubic metre	
2	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure concrete as per drawing and technical specification clauses 704.6 & 1302.5 as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidentals.	249.48	Cubic metres		Per cubic metre	
3	Back filling with granular material behind abutments, wing walls, return walls and retaining walls complete in road structure as per drawing and M.O.R.D technical specifications clause 1604.7 and section 300 and as per direction of Engineer - in Charge including carriage of materials within all leads and lifts and other incidentals. The rate including octroi, royalty, M.S.R., toll tax, sale tax or other taxes imposed by the Government.	63.87	Cubic metres		Per cubic metre	
Total :-						


 Executive Engineer,
 Bhagnour Division,
 H.P.P.W.D. Bhamour

SCHEDULE OF QUANTITY

ESTIMATED COST : R\$ 498309.00
 EARNEST MONEY : R\$ 9936.00
 TIME LIMIT THREE MONTHS

NAM Construction of Hadsar to Chobia Road KM 0/00 to 7/500
 Side Providing Crate work at Sarkaw nahin at Rd 5/453 to 5/465.50 Hadsar Side

Sr. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock including wedging out rocks as per drawings and M.O.R.D. technical specification clause 305 and 1603.4 and as per direction of the Engineer-in-Charge including setting out, shoring and bracing, removal of slumps and other deleterious materials and disposal 50m of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetres) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantity of water including cleaning of slush which may arise out during demustering as per direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental	37.50			Per cubic metre	
	Providing and trying of boulder apron laid in wire crates with 4mm dia GI wire conforming to IS 280 and IS 4526 in 100mm * 100mm mesh (woven Diagonally) including 10per cent extra for laps and joint laid with stone boulder weighing not less than 25 kg each as per Drawing and technical specification clause 1301 as per direction of the engineer-in-Charge	195.31			Per cubic metre	
	Total				Total	

Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour

SCHEDULE OF QUANTITY

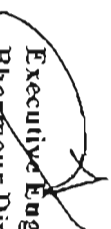
ESTIMATED COST :- Rs 499705.00
 EARNEST MONEY :- Rs 10000.00
 TIME LIMIT THREE MONTHS

NAME OF WORK : Construction of Hadsar chahin road Km 0/00 to 7/500

SR-B-HEAD :- Construction of Rywall at RD 5/025 to 5/042

Sl. No.	Description of work	Quantity	Unit	RATES		Amount
				Fig	Words	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil ordinary rock hard rock chiseling & bedding out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305 and 1603.4 and as per direction of the Engineer. In - Charge including setting out, shoring and bracing, removal of stumps and other deleterious materials and disposal of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetres) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantity of water including cleaning of slush which may arise out during de-watering as per direction of Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental.	23.97	Cubic metres			
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundations complete as per drawings and technical MORD specifications Clause 802, 803, 1202 & 1203 1:4:8 (One cement iso four sand iso eight graded/crushed stone aggregate 40mm (forty millimetres) nominal size) in road work as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	17.00	Cubic metres			
3	Random Rubble Masonry work in general meter 1:6 (one cement iso six sand) in foundation complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203 as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	92.40	Cubic metres			

4	Sack filling with granular material behind abutments, wing walls, return walls and retaining walls complete in road structure as per drawing and M.O.R.D. technical specifications clause 1604.7 and section 3(3) and as per direction of Engineer - in- Charge including carriage of materials within all leads and lifts and other incidental. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	34.68	Cubic metres			Per cubic metre	
5	Providing weed holes in brick masonry/stone masonry/plain or reinforced concrete abutment, wing walls, return walls with 100 mm dia PVC pipe extended through the full width of the structure with slope of 1 (V) : 20 (H) towards drawing face complete as per drawing and technical specification clause 614.7(9) 1204.37 within all leads, lifts of materials and other incidentals	10.00	Nos			Nos	
Total :-							



 Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour

SCHEDULE OF QUANTITY

ESTIMATED COST :- Rs 499511.00
 EARNEST MONEY :- Rs 10000.00
 TIME LIMIT THREE MONTHS

NAME OF SUB-HEAD Construction of Dharmwar Hasdar Kuyit Road Km Construction of P.C.C. R Wall at RD 7260 to 7264.90

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts drains and parapets erected in all type of classification of soil comprising of ordinary soil, ordinary rock hard rock shelling, wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305 and 1603.4 and as per direction of the Engineer-In-Charge	35.04 Cubic metres			Per cubic metre	
2	Providing and laying mechanically concrete in retaining walls, wall (any Thickness) including attached pillars, columns, sills, abutments, pillars, posts, struts, buttresses, string of facing courses, parapets, coping, bed blocks, anchor blocks, plating window sills, filters, sunken floor ramp to floor level excluding the cost of cementing shuttering and finishing 1:3:10 (Cement : coarse sand : 110 graded stone aggregate 40mm nominal.	80.80 Cubic metres			Per cubic metre	
3	Providing weep holes in brick masonry, concrete masonry/plain or reinforced concrete abutment, wing walls, return walls with 100 mm dia. PVC pipe extended through the full width of the structure with slope of 1 (V) : 20 (H) towards drainage face complete as per drawing and technical specification clause 614.706 1204.37 within all heads. lifts of materials and other incidentals.	21.00 Nos			Nos	
4	Earth filling with granular material per 10 statements, wing walls, return walls and retaining walls complete in road structure as per drawing and M.O.R.D. technical specifications clause 1604.7 and section 300 and as per direction of Engineer - in-Charge	9.70 Cubic metres			Per cubic metre	
Total :-						


 Executive Engineer,
 Bharmour Division,
 HPPV/D Bharmour

15

SCHEDULE OF QUANTITY

ESTIMATED COST :- Rs 492353.00
 EARNEST MONEY :- Rs 9847.00
 TIME LIMIT THREE MONTHS

STATE OF Construction of Khanna Railway Road
 SCHEDULE Construction of P.C.C.R. Wall at Rd. No. 5/11 to 0/552

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etc. in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling, wedging, gun rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 505 and 1603.4 and as per direction of the Engineer-in-Charge	37.18 Cubic metres			Per cubic metre	
2	Providing and laying mechanically concrete in retaining walls, wall (any Thickness) including attached pillars, columns, sills, abutments, fillers, posts, struts, buttresses, string of lacing corners, parapets, coping, head blocks, anchor blocks, plains, window sills, fillers, sunken floor etc. up to floor level, including the cost of setting, shuttering and finishing 1:5:10 (Cement : Sand : Stone) 1 to 10 grades according to IS 456.	78.76 Cubic metres			Per cubic metre	
3	Providing and laying masonry stone masonry, plain or reinforced concrete abutment, wing walls, return walls with 100 mm dia. PVC pipe extended through the full width of the structure with slope of 1:10. 20 (M) elements according to complete as per drawing and technical specification clause 174.702 1224.27 within all cases, fits of materials and other incidentals.	27.00 Nos			Nos	
4	Excavating and providing masonry retaining walls, return walls and retaining walls complete in 1:2:4 concrete as per drawing and M.O.R.D. technical specifications clause 1604.7 and section 300 and as per direction of Engineer-in-Charge	11.22 Cubic metres			Per cubic metre	
Total :-						

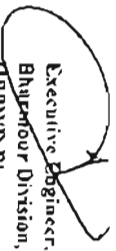
Executive Engineer,
 Bharnour Division,
 HPPWD Bharnour

SCHEDULE OF QUANTITY

ESTIMATED COST :- R\$ 421495.00
 EARNEST MONEY :- R\$ 8500.00
 TIME LIMIT THREE MONTHS

NAME OF Construction of Mchla Ukaha Road Km 000 to 400
SKB-HEAD Construction of P.C.C R.W. from Rd 6515 to 6726.50

Sl. No.	Description of work	Quantity	RATES		Unit	Amount	
			Fig	Words			
1	Plan work in excavation for all type of road structure such as retaining walls, breast walls, culverts drains and parapet concrete in all type of classification of soil comprising of ordinary soil ordinary rock hard rock chertling wedging out rocks (Where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305 and 1603.4 and as per direction of the Engineer - In - Charge	26.22			Per cubic metre		
2	Providing and laying mechanically concrete in retaining walls, wall (any Thickness) including attached pillars, columns, siphons, abutments, pillars, posts, siphons, buttresses, sinking of facing courses, masonry coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc up to floor level, excluding the cost of concreting shuttering and finishing 1:5:10 (Cement : Sand : Stone) 110 graded stone aggregate 40mm nominal.	89.24			Per cubic metre		
3	Providing and laying of brick masonry or reinforced concrete abutment, wing walls, return walls with 10% top soil P.C.C base extended through the full width of the structure with slope of 1 (V) : 20 (H) concrete drainage base complete as per drawing etc technical specification clause 614, 709, 1204, 37 within all items, like of masonry and other masonry	18.00			Per cubic metre		
4	Earth work with concrete retaining walls, return walls and retaining walls complete 25.98 in road structure as per drawing and U.C.H.D. technical specifications clause 1604.7 and section 300 and as per direction of Engineer - In - Charge	25.98			Per cubic metre		
Total :-							


 Executive Engineer,
 Bhairnour Division,
 H.P.P.V.D. Bhairnour

SCHEDULE OF QUANTITY

ESTIMATED COST :- RS 463294.00
 EARNEST MONEY :- RS 9500.00
 TIME LIMIT THREE MONTHS

NAME OF WORK :- Construction of Banoi to Ahmni Road (Porton Banoi to Galbu Kasodi)
SUB-HEAD :- C/o wire cables at RD 0/800 to 0/815)

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305 I including setting out, construction of sides and bottom and backfilling in trenches with excavated suitable material as per the specifications of the Engineer-in-Charge	48.82			Per cubic metre	
2	Providing and laying of boiler support in wire cables with 4 mm dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm mesh (where diagonally) including 10 per cent extra for laps and joints laid with stone builders weighing not less than 25 kg each as per drawing and technical specifications Clause 1301	140.63			Per cubic metre	
Total :-						

Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour

SCHEDULE OF QUANTITY

ESTIMATED COST :- Rs 490294.00
EARNEST MONEY :- Rs 10000
TIME LIMIT THREE MONTHS

NAME OF WORK Balance Work Of Home Guard Building at Mehla

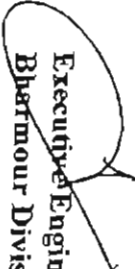
SUB-HEAD :- P/F Angle Iron and Flat Iron work for frames of window & Door, grill etc.

Sl No	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete, as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive of all taxes, GST and any other taxes imposed by the Government.	567.62	Square metres		Per Square metres	
2	Applying priming coat on new concrete/masonry/asbestos cement/plastered surfaces etc and including preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter and sand papering Ready mixed primer as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive of all taxes, GST and any other taxes imposed by the Government.	567.62	Square metres		Per Square metres	
3	Painting two coats (excluding priming coat) on new concrete masonry /plaster surface with ready mixed paint brushing for use on floors to give an even shade including cleaning the surface off all dirt and dust and other foreign matter as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, of all taxes, GST and any other taxes imposed by the Government.	567.62	Square metres		Per Square metres	

4	Providing and fixing 0.60mm thick prepainted 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 i.e fixing with prepainted iron J or L hooks, bolts and nuts 6mm dia metre with prepainted limpet and rubber washers complete with all accessories as required as per the direction of Engineer-in-charge.	17.64	Square metres				Per Square metres	
5	Providing and fixing M.S. BP Sheet 1.60mm to 2.00 mm thick in eaves board fascia/sfins/ceiling including cutting fixing and welding to steel roof members and applying 2 coat of red lead primer complete as per the instruction of Engineer-in-charge (Base members of steel work shall be measured & paid separately) as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	13.20	Running metres				Per Running metres	
6	Providing and laying insulating board ceiling board of approved quality with necessary rails etc complete (frame work to be paid separately) Natural colour insulating board (12 mm thick) as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	14.00	Square metres				Per Square metres	
7	Steel work welded in built up sections/ Lamed work including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc as required in girders, frames, guard bar, ladder, railings, brackets, gages and similar works as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	941.25	Kilogram				Per Kilogram	

<p>8 Constructing Course rubble hammer dressed 'U' shape open surface drain with side wall. 15x22 cm in cement mortar 1:6 (1 Cement : 6 Sand) and inside plastering with cement plaster 1:3 (1 Cement:3 Sand) including earth work and laying 10 cm cement concrete in 1:5:10 (1 Cement : 5 Sand : 10 graded stone aggregate) of 40 mm nominal size and 7.5 cm cement concrete 1:2:4 (1 Cement : 2 Sand : 4 Graded stone aggregate of 20 mm nominal size) and finished with a floating coat of neat cement complete as per standard design. as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	52.96	Running metres	Per Running metres	
<p>9 Providing and fixing MS grills of required pattern of window etc. With M.S flat square or round bars with round headed bolts and nuts or by screw as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	460.56	Kilogram	Per Kilogram	
<p>10 Applying priming coat over new steel & other metal surface after & including preparing the surface by thoroughly cleaning oil grease dirt and dust and other foreign matter and scoured with wire brushes fine wool scrapers and sand paper complete with red-oxided priming paint brushing red lead. Red-oxide/zinc oxide chrome as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	23.03	Square metres	Per Square metres	
<p>11 Painting two coats (excluding priming coat) on new steel & other metal surface either enamel paint brushing to give and even shade including cleaning the surface off all dirt and dust and other foreign matter with enamel paint other than white as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	23.03	Square metres	Per Square metres	

12	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required : : as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	2.00	Each				Each		
13	Providing and fixing vitreous china wash basin Delta No 100.10 of cerra/Hindware 55x40 Cm with single hole for pillar tap with pedestal including C.I or M.S brackets painted white including cutting holes and making good the same as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government	2.00	Each				Each		
Total :-									


 Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour

SCHEDULE OF QUANTITY

ESTIMATED COST :- Rs 499672.00
 EARNEST MONEY :- Rs 10000
 TIME LIMIT THREE MONTHS

NAME OF WORK :- BALANCE WORK OF C/O STORE UC JUNIOR ENGINEER RESIDANCE ON BHARMOUR TO HADSAR ROAD AT GALLA KATAI IN TEHSIL BHARMOUR


SUB-HEAD :- (P.F WIRE GAUGE SHUTTER, GLAZED SHUTTER AND ROLLING SHUTTER)

Sl. No	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Providing and fixing Aluminium fly wire mesh in door and windows, ventilator including all necessary fittings complete in all respect, within all leads, lifts of materials and other incidentals as per approved specification, drawing, design and as directed by the Engineer-in-Charge. including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	44.85			Per Square metres	
2	Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 mm thick float glass panes, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws second class teak wood 35 mm thick as directed by the Engineer-in-Charge. including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	28.66			Per Square metres	
3	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with :4.0 mm thick glass panes as directed by the Engineer-in-Charge. including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	42.53			Per Square metres	

<p>4 Providing and fixing 100mm bright finished brass floor door stopper with rubber cushion screws etc. to suit shutter thickness complete as directed by the Engineer-in-Charge. including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	18.00	Nos		Per Nos	
<p>5 Providing and fixing Aluminium oxidized Hydraulic door closer Complete within all leads, lifts of materials and other incidentals as per approved drawing, design and as directed by the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	5.00	Nos		Per Nos	
<p>6 Providing and fixing oxidized M.S. hooks and eyes with the necessary screws etc. complete. 150mm as directed by the Engineer-in-Charge. including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	123.00	Nos		Per Nos	
<p>7 P/F 13 mm thick hemlock wood / pine wood for wall panelling complete as per direction of Engineer in charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	88.15	Square metres		Per Square metres	

8	Providing and fixing ply wood lining with butt jointing and nails (frame work and gable fillets to be measured and paid for separately) as directed by the Engineer-in-Charge. including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	20.00	Square metres	Per Square metres	
9	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with dust and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part 1 and M.S. top cover of required thickness for rolling shutters. 80x1.20 mm M.S. laths with 1.20 mm thick top covers directed by the Engineer-in-Charge. Including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	1.00	Nos	Per Nos	
10	Providing and fixing ball bearing for rolling shutters as directed by the Engineer-in-Charge. including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	1.00	Nos	Per Nos	
11	Providing and fixing brass curtain rod with rollers stop ends and brackets in pelmets instead of wooden curtain rod 25mm dia and brackets of first class deadend wood (actual length) of rails to be measured, as directed by the Engineer-in-Charge.	25.50	Running Metres	Per Running Metres	


12	Filling in plinth with sand under floors including watering, ramming, consolidating and dressing complete as directed by the Engineer-in-Charge. including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	6.59	Square metres				Per Square metres	
13	Providing and fixing 15cm wide 45cm overall semicircular plain GI sheet gutter with iron brackets 40x3mm size bolts and nuts and washers etc. including making necessary connections with rain water pipe complete as per design as directed by the Engineer-in-Charge. including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	48.00	Running Metres				Per Running Metres	
14	Providing and fixing valley 60 cm overall 0.60mm thick prepainted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester organic coating of back coat of polyester of 5 microns over 5 microns primer coating i/c fixing with prepainted iron J or L hooks, bolts and nuts 6mm dia with prepainted G.I. limpet and bitumen washers complete with all accessories as required as per the direction of Engineer-in-charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	30.00	Running Metres				Per Running Metres	
Total :-								


 Executive Engineer,
 Bharmour Division,
 HPPVD Bharmour

SCHEDULE OF QUANTITY

ESTIMATED COST : Rs 461328.00
 EARNEST MONEY : Rs 9227.00
 TIME LIMIT THREE MONTHS

Sr. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiselling /wedging out rocks (where blasting is prohibited) as per drawings and M.O.R.D. technical specification clause 305 and 3603.4 and as per direction of the Engineer-in-Charge including setting out, shoring and bracing, removal of stumps and other deleterious materials and disposal 50m of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetres) compacted thickness including shoring and strutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering 25 per direction of Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	20.28			Per cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundations complete as per drawings and technical MORD specifications Clause 802, 803, 1202 & 1203 1:6:12 (One cement : Six sand : Twelve graded crushed stone aggregate 40mm (Four millimetres) nominal size) in road work as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	17.28			Per cubic metre	
3	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundations complete as per drawings and technical MORD specifications Clause 802, 803, 1202 & 1203 1:4:8 (One cement : two sand : two right graded crushed stone aggregate 40mm (Four millimetres) nominal size) in road work as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	4.80			Per cubic metre	
4	Random Rubble Masonry work in cement mortar 1:6 (one cement : six sand) in foundation complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203 as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	34.35			Per cubic metre	
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	44.77			Per cubic metre	
6	Back filling with granular material behind abutments, wing walls, return walls and retaining walls complete in road structure as per drawing and M.O.R.D. technical specifications clause 1604.7 and section 300 and as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidental. The rate including cost of material, labour, etc. shall be as per rates approved by the Government.	19.44			Per cubic metre	
Total						461328.00



 Executive Engineer,
 Bharruwar Division,
 HPPWD Bhammur

SCHEDULE OF QUANTITY

ESTIMATED COST RS 493962.00
 EARNEST MONEY RS 9879.00
 TIME LIMIT THREE MONTHS

NAME OF WORK Improvement of KSPA road km 0/000 to 13/000
 SUB-HEAD Construction of Retaining wall at RD 3/255.35 to 3/258.55

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Earthwork in excavation for structures 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 backfilling in trenches with excavated suitable material, within all leads, lifts of materials and other incidentals, as per approved drawing, design and as directed by the Engineer-in-Charge. The rate including octroi, royalty, Malkana, toll tax or other taxes imposed by the Government.	29.38 Cubic metres			Per cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundations complete as per drawings and technical specifications section 500, 900 & 1200 1:4:8 (One cement : four sand : eight graded/crushed stone aggregate) admix (fort) millimetres nominal size in road work and as per the instructions of Engineer-in-charge within all leads, lifts of materials and other incidentals.	83.12 Cubic metres			Per Cubic Metre	
3	Providing and laying 100mm (hundred millimeter) dia P.V.C pipe weep holes in brick masonry/stone masonry, plain reinforced concrete, Abutments, wing walls, Return walls and retaining/breast walls extended through the full width of the structure with slope 1V:20(H)(One vertical : Twenty Horizontal) towards drainage face complete as per drawing and MORU technical specifications Clause 614, 709, 1204.3.7 and as per direction of Engineer-in-charge including carriage of materials within all leads and lifts and other incidentals. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	29.00 Number			Number	
4	Back filling with granular material behind abutments, wing walls, return walls and retaining walls complete in road structure as per drawing and M.C.R.D. technical specifications clause 1604.7 and section 300 and as per direction of Engineer - In- Charge including carriage of materials within all leads and lifts and other incidentals.	8.64 Cubic metres			Per cubic metre	
5	Supplying fitting and placing MYSO bar reinforcement (see 415) in sub-structure complete as per drawing and technical specifications Clause 1002.1005, 1010 and 1202 and as per the instructions of Engineer-in-charge within all leads, lifts of materials and other incidentals. The rate including octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	0.150 MT			Per MT	
TOTAL						


 Executive Engineer,
 Bhamburda Division,
 HPPWD Bhamour

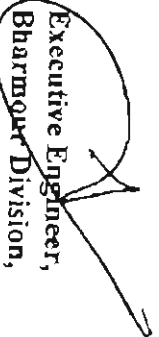
SCHEDULE OF QUANTITY

ESTIMATED COST : Rs 499282.00
 EARNEST MONEY : Rs 10000
 TIME LIMIT THREE MONTHS

NAME OF WORK :- Improvement of Dinka Khani Road Km 0/00 to 3/180

SUB-HEAD :- Repair of potholes at various Rds

Sr. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Repair to potholes and trimming of sides clearing of surface by providing tack coat 20 mm thick premix carpet and seal coat type B specification clause 1904 2.503 and 505. As per the direction of Engineer-in-charge including charges of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	1312.00			Square metres	
Total						


 Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour

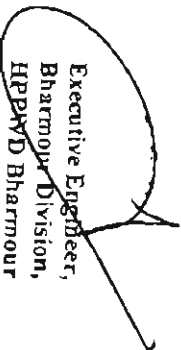
SCHEDULE OF QUANTITY

ESTIMATED COST : Rs 499662.00
 EARNEST MONEY : Rs 10000
 TIME LIMIT THREE MONTHS

NAME OF WORK :- Improvement of Machelor Agasan Road

SUB-HEAD :- Repair of pot holes at various Rds

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Repair to pot holes and trimming of sides cleaning of surface by providing tack coat 20 mm thick premix carpet and seal coat type B specification clause 1904.2.503 and 508. As per the direction of Engineer-in-charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, all taxes, GST and any other taxes imposed by the Government.	1313.00 Square metres			Per Square metre	
Total						


 Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour

SCHEDULE OF QUANTITY

ESTIMATED COST :- RS 496812.00
 EARNEST MONEY :- RS 9936.00
 TIME LIMIT THREE MONTHS

NAME OF : Construction of Haryana to Chhota Road KM 0/00 to 7/500
 SUB-HEAD : Extension Curbing at RD SURB to 5/630

Sl. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
7	<p>Removal in highway in all heights and depths and in all kind of soil by mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required lines, grades, cutting and trimming of side slopes and level as shown in the drawing and as directed by engineer-in-charge at site according to the MORD technical specification clause 302, 304 and 1603 and sorting out useful materials and stacking the same in all heads, lifts in required width of road and transportation of useful material for filling in road ways, canals, embankments for grade improvements and disposal of all surplus material to required width of the road or on approved dumping sites through all modes of transportation including head load or animal transport or mechanical means along with its leveling, fine dressing and carriage of machines, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required. Recovery of stone to the tune of cubic metres 150 quantity at the rate of 300/- (Rupees Three hundred) per cubic metre shall be effected from the contractor's running bills on pro-rate basis as per actual quantity executed. Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases including carriage of materials within all heads, lifts and other incidentals. The rate including octroi, royalty, Machine tax, god or other taxes imposed by the Government.</p>	1786.13			Per cubic metre	
Total						

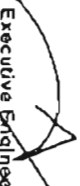
Executive Engineer,
 Bharnaur Division,
 HPPWD Bharnaur

SCHEDULE OF QUANTITY

ESTIMATED COST RS 465660.00
 EARNEST MONEY RS 9312.00
 TIME LIMIT THREE MONTHS

NA Restoration of rain damage on Chhort Lyth Road Km 0/00 to 4/00
 SU Construction PCC R/wall at RD 3/280 to 3/286

Sr No.	Description of work	Quantity	Unit	RATES		Amount
				Fig	Words	
1	Earth work in excavation for all type of road structure such as retaining walls, breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rock chiseling, bedding out rocks as per drawings and M.O.R.D. technical specification clause 305 and 1505.2 and as per direction of the Engineer-in-Charge including setting out, shoring and bracing, removal of stumps and other deleterious materials and disposal 50m of materials upto any lead and upto any lift including dressing of sides and bottom and back filling in trenches with excavated suitable approved material to the original surface in layers not exceeding 150mm (one hundred fifty millimetres) compacted thickness, including shoring and stutting and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which may arise out during dewatering as per direction of Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental.	37.28	Cubic metres		Per cubic metre	
2	Providing and laying mechanically mixed and vibrated plain cement concrete in open foundations complete as per drawings and technical M.O.R.D specifications Clause 802, 803, 1202 & 1203 1.4.8 (One cement iso four sand iso eight graded/crushed stone aggregate 40mm (only millimetres) nominal size) in road work as per the directions of the Engineer-in-Charge including carriage of materials within all leads, lifts and other incidental.	76.64	Cubic metres		Per cubic metre	
3	Providing and laying 100mm dia P.V.C. pipe weep holes masonry / stone masonry, plain reinforced concrete, abutment, wing walls, retaining wall/breast wall extended through the full width of the structure with slope 1 (V) : 20(H) (One vertical in to twenty horizontal) towards drainage complete as per drawing and M.O.R.D technical specification clause 619, 709 & 1206.6	42.00	Nos		Nos	
4	Back filling with granular material behind abutments, wing walls, return walls and retaining walls complete in road structure as per drawing and M.O.R.D. technical specifications clause 1204.3.8 and section 300	33.44	Cubic metres		Cubic metres	
	Total				Total	


 Executive Engineer,
 Bharmour Division,
 Himachal Pradesh

SCHEDULE OF QUANTITY

NAME OF WORK Balance work of Govt High School Building in Sathli in tehsil Bhammour

SUB-HEAD :- PL Gehra Stone flooring

ESTIMATED COST :- Rs 432000.00
 EARNEST MONEY :- Rs 86400.00
 TIME LIMIT THREE MONTHS

Sr. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Providing and laying Gehra slab stone flooring 40mm thick (Average) thick base of cement mortar 1:1:1 Cement : Sand) laid over and jointed with grey cement slurry mixe with pigment to matche with lead in lift etc.	216.00			Per cubic meire	
	Total					

Executive Engineer,
 Bhammour Division,
 HPPWD, Bhammour

127

SCHEDULE OF QUANTITY

NAME OF WORK :- Construction of Link road from Chamrapur to Fomila Via Thudu

SKB/BELD :- Formation carrying at Rd 01229 to 0264

ESTIMATED COST :- Rs 423318.00
 EARNEST MONEY :- Rs 9600
 THREE MONTHS

Sr. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Excavation in hilly area in all heights and depths and in all kind of soil by mechanical means including saturated soil comprising of ordinary soil soft red hard rock cherting, nodding out of rock (where blasting is prohibited) and their intermediate classification of soil setting out for the required lines, grades, cutting and trimming of side slopes and level as shown in the drawings and as directed by engineer-in-charge at site according to the MORD technical specification clause 302, 308 and 1603 and packing out useful materials and stabling the same in all leads, fills in acquired width of road and transportation of useful material for filling in road very's cuttings, cuttings for grade improvements and disposal of all surplus material to required width of the road or on approved dumping sites through all modes of transportation including head load or animal transport or mechanical means along with its loading, fire dressing and carriage of machines, materials, tools, equipments and safety measures and incidentally necessary, to complete the work by mechanical means and labour if required. Recovery of stone to the 100 cubic metres quantity at the rate of 300/-Rupees. These hundred per cubic metre shall be effected from the contractor's running bills on pre-set basis as per actual quantity executed. Any loss to the public, private property during the course of execution shall be the contractor's responsibility, of the contractor, which shall have to be compensated by him in all cases including carriage of materials within all leads, fills and other incidentals. The rate including octroi, royalty, Malikana, toll tax, GST or other taxes imposed by the Government.	1429.29			Per cubic metre	
	Total					

Executive Engineer,
 Baramulla Division,
 H.P.P.W.D. Baramulla

SCHEDULE OF QUANTITY

ESTIMATED COST :- Rs 498662.00
 EARNEST MONEY :- Rs 9973
 TIME LIMIT THREE MONTHS

NAME OF WORKS :- Construction of Link road from Churnimgal to Founila Via Thedu

SUB-HEAD :- Formation cutting at Rd 0/075 to 0/220

Sr. No.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Excavation in hilly area in all heights and depths and in all kind of soil by mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required lines, grades, cutting and trimming of side slopes and level as shown in the drawing and as directed by engineer-in-charge at site according to the MQRD technical specification clause 102, 104 and 1603 and sorting out useful materials and stacking the same in all beds, lifts in acquired width of road and transportation of useful material for filling in road ways, canals, embankments for grade improvements and disposal of all surplus material to required width of the road or on approved dumping sites through all modes of transportation including head load or animal transport or mechanical means along with its leveling, fine dressing and carriage of malaminets, materials, tools, equipments and safety measures and incidents necessary to complete the work by mechanical means and labour if required. Recovery of stone to the 100 cubic metres quantity at the rate of 500/-Rupees Three hundred/- per cubic metre shall be effected from the contractor's running bills on pro-rata basis as per actual quantity excavated. Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases including carriage of materials within all beds, lifts and other incidents. The rate including octroi, royalty, Malkarna, toll tax, GST or other taxes imposed by the Government.	1694.40			Per cubic metre	
	Total					

Executive Engineer,
 Bharnour Division,
 H.P.W.D. Bhamour

SCHEDULE OF QUANTITY

ESTIMATED COST : Rs 435893.00
 EARNEST MONEY : Rs 8718.00
 TIME LIMIT THREE MONTHS

NAME OF WORK : Construction of Hadsar to Chobha Road KM 0/00 to 7/500

SUB-HEAD : Formation Cutting at RD 5/540 to 5/585

Description of work

S-1 NO.	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Excavation in dry area in all heights and depths and in all kind of soil by mechanical means including saturated soil consisting of ordinary soil, soft rock, hard rock, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required lines, grading, cutting and trimming of side slopes and level as shown in the drawing and as directed by engineer-in-charge at site according to the MORD technical specification clause 302, 304 and 1603 and sorting out useful materials and stacking the same in all leads, lifts in acquired width of road and transportation of surplus material for filling in road ways, camber, embankments for grade improvements and disposal of all transportation including road lead or animal transport or mechanical means along with its leveling, fine dressing and carriage of motor-fuel, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour if required. Recovery of stone to the tune of cubic metres 150 quantity at the rate of 300/- (Rupees Three hundred) per cubic metre shall be effected from the contractor's running bills on pro-rata basis as per actual quantity executed. Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases including carriage of materials within all leads, lifts and other incidentals. The rate including octroi, royalty, Makana, toll tax, gst or other taxes imposed by the Government.	1567.08			Per cubic metre	
Total						

Executive Engineer,
 Bhamour Division,
 HPPWD Bhamour

SCHEDULE OF QUANTITY

ESTIMATED COST :- R\$ 443163.00
 EARNEST MONEY :- R\$ 9923.00
 TIME LIMIT THREE MONTHS

NAME OF SUB-HEAD Construction of Road from main Road (Fangla) to Changque Village Km 0/00 to 1/00 in distt Chamba
 Formation Cutting at RD 0/705 to 1/00

Sl. No.	Description of work	Quantity	Fig	RATES		Unit	Amount
				Words			
1	Excavation in hilly area in all heights and depths and in all kind of soil by mechanical means including saturated soil comprising of ordinary soil, soft rock, hard rock, chiseling, wedging out of rock (where blasting is prohibited) and their intermediate classification of soil, setting out true to the required lines, grades, cutting and trimming of side slopes and level as shown in the drawing and as directed by engineer-in-charge at site according to the MORD technical specification clause 302, 304 and 1603 and sorting out useful materials and stacking the same in all leads, lifts in specified width of road and transportation of useful material for filling in road ways, camber, embankments for grade improvements and disposal of all surplus material to required width of the road or on approved dumping sites through all modes of transportation including head load or animal transport or mechanical means along with its leveling, fine dressing and cartage of machines, materials, tools, equipments and safety measures and Incidentals necessary to complete the work by mechanical means and labour if required. Recovery of stone to the tune of cubic metres 80% only at the rate of 300/- (Rupees Three hundred) per cubic metre shall be effected from the contractor's running bill on pro-rata basis as per actual quantity executed. Any loss to the public, private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be compensated by him in all cases including cartage of materials within all leads, lifts and other incidentals. The rate including octroi, royalty, Malkana, toll tax, gst or other taxes imposed by the Government.	2070.56				Per cubic metre	
Total							

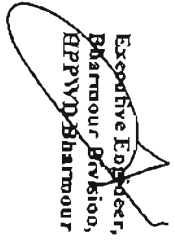
Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour

SCHEDULE OF QUANTITY

ESTIMATED COST :- Rs 19792.00
 EARNEST MONEY :- Rs 9960
 THE LIMIT THREE MONTHS

NAME OF WORK : Restoration of snow Damage Under H&I sub Division at Various Road
SUB-HEAD : Removal of snow at Various rds

Sr. No.	Description of work	Quantity	Unit	RATES		Amount
				Fig	Words	
1	Snow clearance from road surface by a Dozer D30 and disposing it on the vally sidess per MORTH and IRC specification 45-1.90% as per the directions of the Engineer-in-Charge. The rate including oil, royalty, Malhama, toll tax, GST and other taxes imposed by the Government.	88928.00	Cubic metres			
	Total					


 Executive Engineer,
 Baramour Division,
 BPPVMD, Baramour

SCHEDULE OF QUANTITY

ESTIMATED COST :- Rs 406636.00
 EARNEST MONEY :- Rs 8500
 TIME LIMIT THREE MONTHS

NAME OF WORK Special Repair of TTDP Colony at Bhanmour

2 -


SUB-HEAD :- Special Repair

Sl. No	Description of work	Quantity	RATES		Unit	Amount
			Fig	Words		
1	Demolishing cement concrete manually by mechanical means including disposal of material within 50 metres lead Nominal concrete 1:4:8 or leaner mix (i/c equivalent design mix as per the direction of Engineer-in-charge) including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	1.81 Cubic metres			Per Cubic metres	
2	Providing and laying Duro stone verified tiles (300x300mmx10mm) in grey/coloured or of approved shade in flooring, treads of steps and landing laid on a bed of 12mm 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. as per the direction of Engineer-in-charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	12.04 Square metres			Per Square metres	
3	Dismantling stone slab flooring laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead. Demolishing brick tile covering in terracing including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.	71.26 Square metres			Per Square metres	

<p>4 White glazed tiles 6mm thick in skirting risers of steps and dado 12mm thick cement mortar 1:3 (One cement : three sand) and jointed with cement slurry, as per the direction of Engineer-in-charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	<p>91.66</p>	<p>Square metres</p>		<p>Per Square metres</p>	
<p>5 Providing and fixing 150mm (one hundred fifty millimetres) nominal bore/diameters to level or slopes PVC pipe for sewerage line including joint with approved adhesive mixture as per the direction of Engineer-in-charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government</p>	<p>36.00</p>	<p>Running metres</p>		<p>Per Running metres</p>	
<p>6 Providing and installation 8mm thick classic component AC-4 utility class -3 high density core board with pressure lamination over 2mm thick expanding polythene sheet from and 1.0mm minon thick polythene sheet underlay with koruna laminated of shape 1696 fixed on cement concrete flooring complete in all respect within all leads and lift as per direction of Engineer-in charge and other incidentals the rate including the octroi royalty millkman toll tax or any other taxes imposed by the Government</p>	<p>12.90</p>	<p>Square metres</p>		<p>Per Square metres</p>	
<p>7 Providing and fixing 18 mm (twenty five millimetre) thick Commercial Board water proof shutters for cup boards i.e fixing with nickel plated piano hinges with screws etc complete) and both side laminated within all leads, lifts of materials and other incidentals as per approved drawing, design and as directed by the Engineer-in-Charge, including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	<p>26.78</p>	<p>Square metres</p>		<p>Per Square metres</p>	

8	<p>Providing and fixing vitreous china dual purpose closet suitable for use as squatting pan or European type water closet (European type W.C pan) with seat & lid fixed with C.P. brass hinges and rubber buffers. 10 litre low level flushing cistern with fitting and brackets. 40 mm flush bend. 20 mm over flow pipe, with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	4.00	Each		Each	
9	<p>Chromium plated brass bib taps with cap stain heads. 1) 15 mm dia. Weight 400 gms.. as per the direction of Engineer-in-charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	12.00	Each		Each	
10	<p>Providing and fixing 600mm x 450 mm bevelled edge mirror of superior glass mounted on 6mm thick A.C. Sheet or plywood sheen and fixed to wooden plugs with C.P. Brass screws and washers. as per the direction of Engineer-in-charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	4.00	Each		Each	
11	<p>Providing and fixing 100mm sand cast iron grating for gully, floor or Nahani trap as per the direction of Engineer-in-charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	5.00	Each		Each	

<p>12 Aluminium Polyethylene PE-AL-PE Composite Pressure Pipes conforming to IS - 15450, U.V. stabilized with carbon black having thermal stability for hot & cold water supply, capable to withstand temperature up to 80°C, including all special fittings of composite material (engineering plastic blend and brass inserts wherever required) e.g. elbows, tees, reducers, couplers & connectors etc., with clamps at 1.00 metre spacing 2025 (75 mm OD) pip This includes the costs of cutting chases and including testing of joints complete as per direction of the engineer in charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	30.00	Running Metres			Per Running Metres	
<p>13 Providing and fixing 100mm dia pipes on wall face PVC (D-Plast) rain water pipes of working pressure not less than 4.5 kg/sqm including filling the joints with approved adhesive complete as per direction of the engineer in charge including carriage of materials within all leads, lifts and other incidental. The rate is inclusive, toll taxes, GST and any other taxes imposed by the Government.</p>	27.00	Running Metres			Per Running Metres	
Total :-						


 Executive Engineer,
 Bharmour Division,
 HPPWD Bharmour