

Sealed item rate of following tenders on form No. 6 & 8 are hereby invited works shown below :- Date of receipt of Applications for tender forms:- 16.11.2021 . Date of issue/sale of Tender forms 17.11.2021- 3. Date of receipt of Tender:- 18.11.2021 at 11.00 AM 4. Date of opening of Tender:- 18.11.2021 at 11.30 AM.

Sr. No.	Name of Road	Estimated Cost	Earnest Money	Time
1	Special repair to New building CHC Sujampur Tihra. (SH:- Painting to door and window and wall painting etc.) (Deposit work) .	98989.00	2000.00	Two Months.
2	C/O link road from Dulwana to Lambehra via Dhangota Brahmana Dhangota Lohakhrian km. 0/0 to 4/0.(SH:- Metalling and tarring in km. 0/405 to 0/855). (Under SCSP) .	316862.00	6500.00	Two Months.
3	Restoration of rain damages on Lohakhar to Karsoh road km. 0/0 to 2/700.(SH:- C/O PCC R/Wall at RD. 2/340 to 2/350). (Accidental Point) .	219613.00	4400.00	Two Months
4	Restoration of rain damages on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km. 0/0 to 30/915.(SH:- C/O R/Wall at RD. 4/344 to 4/354). (Accidental Point) .	220083.00	4400.00	Two Months.
5	Improvement of Black spot on Baru Tapre road km. 5/265 to 8/705. (SH:- Providing and erecting "W" metal beam crash barrier from RD. 8/015 to 8/045). (Accidental Point) .	124134.00	2500.00	Two Months.
6	Restoration of rain damages on Purli to Jattan-Di-Dhar road km. 0/0 to 5/250.(SH:- C/O cement concrete pavement at RD. 0/810 to 0/825) Near HPSEB 33 KVA Sub station.	95467.00	2000.00	Two Months.
7	C/O Missing C.D. on link road Charian-Di-Dhar to Lambran-Di-Dhar via Bouru km. 0/0 to 5/130.(SH:- C/O RCC hume pipe culvert 900mm dia at RD. 1/705 with both side wing wall). OTMNP	394125.00	7900.00	Two Months.
8	Improvement of Black spot on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km. 0/0 to 30/915. (SH:- Improvement of curves at RD. 6/721 to 6/796).	499210.00	10000.00	Two Months.
9.	C/O link road Nallahi to Kangri via Sathotha Asthotha Sauran Da Gran km. 2/0 to 6/0.(SH:- ROFD in km. 4/525 to 4/563) (Under OTMNP)	420060.00	8400.00	Two Months.
10	C/O link road to Sargoon Heera km. 0/0 to 0/840.(SH:- 5/7mtr. wide formation cutting in km. 0/600 to 0/765)(Under MMGSY).	297839.00	6000.00	Two Months.
11	Detailed estimate of balance work Chenab hostel Sainik School Sujampur Tihra Dstt. Hamirpur (HP). (SH:- Painting work and steel work.) (Deposit work Sainik School) .	491398.00	9900.00	Two Months.
12	C/O link road Ayurvedic Dispensary Ree to village Kuwali Gram Panchyat Ree km. 0/0 to 1/500.(SH:- formation cutting 5/7mtr. wide road km. 0/337 to 0/675) (Under OTMNP)	486796.00	9800.00	Two Months.
13	Special repair to Chabutra Lauhal road km. 0/0 to 2/075.(SH:- C/O cement concrete pavement at different Rd's)	497400.00	10000.00	Two Months.
14	C/O link road Chalokhar Bhal Swahal road km. 0/0 to 3/0.(SH:- C/O PCC R/Wall at RD. 2/750 to 2/780)(Under MMGSY).	422801.00	8500.00	Two Months
15	C/O link road from Jhanikar to Palahal Kuan via Kohlwin km. 0/0 to 2/0. (SH:- Providing and laying 2.5mm thick road marking thermoplastic strip in km. 0/0 to 2/0). (Under Nabard) .	271722.00	5500.00	Two Months.
16	Improvement of Black spot on Purli to Kujabali via Jiana road from km.0/0 to 4/600. (SH:- Imp. of curves at km. 1/600 to 1/710).	383706.00	7700.00	Two Months.
17	Restoration of rain damages on Pouch to village Andral road km. 0/0 to 3/695.(SH:- C/O solid causeway at RD. 1/138 to 1/158).	119580.00	2500.00	Two Months.
18	Restoration of rain damages on Pouch to village Andral road km. 0/0 to 3/695.(SH:- C/O solid causeway at RD. 1/261 to 1/274).	96228.00	20000.00	Two Months.
19	C/O approach road to HP:PWD., Rest house at Uhal Distt. Hamirpur. (SH:- C/O R/Wall at RD. 0/042 to 0/050 for approach road). Rest House	485373.00	10000.00	Two Months.

20	C/o link road from Gahra to village Loharda via Dukhral from Km. 0/0 to 3/0 (SH:- F/C 5/7 mtr wide in km. 0/945 to 1/035).	233634.00	4700.00	Two Months
21	C/O link road from Barara to Bakkar Khad to Guwardoo via Harizan Basti Kaswar. (SH:- ROFD on RD. 1/705 to 1/850 and dressing of earth shoulder) (Under SCSP) .	262802.00	5500.00	Two Months.
22	Preparation of road surface for Micro surfacing including on Khiyah Bhatara via Thalkana Bharnot road km. 0/0 to 4/855.(SH:- Repair of pot holes/crack sealing/patch work including G-III in km. 0/0 to 1/0.(Micro surfacing for 2021-22). <i>Micro surfacing</i>	57436.00	1200.00	Two Months.
23	Preparation of road surface for Micro surfacing including on Kasiri Mahadev Duhak Chhatruru road km. 0/0 to 8/0.(SH:- Repair of pot holes/crack sealing/patch work including G-III in km. 3/0 to 5/0.(Micro surfacing for 2021-22). <i>Micro surfacing</i>	95723.00	2000.00	Two Months.
24	Kangri via Asthatha Sauran Da Gran km. 2/0 to 6/0.(SH:- ROFD in km. 4/563 to 4/600) (Under OTMNP)	491401.00	10000.00	Two Months.
25	C/O link road from Chouri to Rangar Dhail km. 0/0 to 8/360.(SH:- Improvement of black spot at RD. 0/450 to 1/455).	481834.00	9700.00	Two Months.
26	C/O link road to Harizan Basti Upper Baghera km. 0/0 to 0/500.(SH:- Providing R/Wall at RD. 0/405 to 0/416 (R.S.) and breast wall at RD. 0/390 to 0/430) (Left side). (Under SCSP) .	489036.00	10000.00	Two Months.
27	C/O link road to village Samouna (Goushala) km. 0/0 to 1/200 (SH:- C/O Solid causeway at RD. 0/105 to 0/170). (Under OTMNP Head) .	471630.00	9500.00	Two Months.
28	C/O link road from Jhanikar to Palahal Kuan via Kohlwin km. 0/0 to 2/0. (SH:- Supplying and stacking of Cat Eye studs and delineators in km. 0/0 to 2/0). (Under Nabard) .	268800.00	5400.00	Two Months.
29	Improvement of black spot on uhal to Bakkar Khad via Parnali road Km. 0/0 to 5/700(SH:- Imp of curves at various RD's from 4/320 to 4/430).	292269.00	6000.00	Two Months
30	Restoration of rain damages on link road Gujera Nahari Dhargour Balhi km. 0/0 to 4/0. road Bifurcate at RD. 2/135 to Dhargour 0/0 to 0/200.(SH:- C/O R/Wall at RD. 0/180 to 0/195) (Under SCSP) .	417258.00	8500.00	Two Months.
31	R/R damages on Chamiana to Banal via Manglehar Daddar km. 0/0 to 7/300.(SH:- C/O B/Wall at RD. 6/290 to 6/310).	476944.00	9600.00	Two Months.
32	C/O link road Patlander Ree road from Jeehar to Chakriana (Dinge Da Gran) Patthar Tilla km. 0/0 to 2/500.(SH:- Formation cutting 5/7mtr. wide road in km. 1/615 to 1/915) (Under OTMNP) .	345218.00	6900.00	Two Months.
33	C/O Protection wall and Boundary wall to play ground in respect of Govt. Sen. Secondary School Pohanj Teshil Tauni Devi Distt. Hamirpur (HP).(SH:- C/O protection wall and boundary wall at RD. 0/0 to 0/088.80) (Deposit work) .	368785.00	7500.00	Two Months.
34	Improvement of Black spot on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km. 0/0 to 30/915. (SH:- C/O PCC R/Wall at RD. 22/060 to 22/085). (Accidental Point) .	460682.00	9200.00	Two Months.
35	R/R damages on Uhal to Tiyan road km 0/0 to 1/500 (SH:- C/ B/wall at RD 0/835 to 0/845)	156355	3500.00	Two Months
36	Imp of black spot on uhal to Indu Di-Dhar via Jandroo road Km.0/0 to 9/00 (SH:- C/o R/wall at RD 4/800 to 4/815).	321495.00	6500.00	Two Months

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34 37	Restoration of rain damages on Uhal Jandroo to Bir Baghera road (MDR-106) km. 0/0 to 26/00.(SH:- C/O R/Wall at RD. 25/225 to 25/240).	470435.00	9400.00	Two Months.
38	C/O link road from Salasi Bridge to Guhal km. 0/0 to 1/0.(SH:- Providing and laying cement concrete interlocking concrete block pavement at RD. 0/125 to 0/144)(Deposit work).	120078.00	2400.00	Two Months.
39	Improvement of Black spot on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km. 0/0 to 30/915. (SH:- C/O B/Wall at RD. 6/780 to 6/805).	365101.00	7300.00	Two Months.
40	C/O approach road to HP:PWD., Rest house at Uhal Distt. Hamirpur. (SH:- Formation cutting for approach road and R/Wall at RD. 0/035 to 0/042).	498366.00	10000.00	Two Months.
41	C/O approach road to HP:PWD., Rest house at Uhal Distt. Hamirpur. (SH:- C/O B/Wall at RD. 0/054 to 0/092 for approach road).	499865.00	10000.00	Two Months.
42	C/O link road Karot to Barri km. 0/0 to 2/0.(SH:- C/O 600mm dia hume pipe culvert at RD. 0/850)(Under OTMNP).	286902.00	5800.00	Two Months.
43	Detailed estimate of balance work Chenab hostel Sainik School Sujanpur Tihra Cistt. Hamirpur (HP). (SH:- Finishing work, oil bound and painting work etc.) (Deposit work Sainik School) .	479129.00	9600.00	Two Months.
44	(i) Annual Maintenance Plan for the year 2021-22 on Purli to Jattan-Di-Dhar road km. 0/0 to 5/300.(SH:- Providing and laying 2.5mm thick road marking thermoplastic strip in km. 4/425 to 5/300). (ii) Link road Jungle Beri to Bouru via Chamarda km. 0/0 to 3/0. (SH:- Providing and laying 2.5mm thick road marking thermoplastic strip in km. 0/0 to 2/0).	339652.00	7000.00	Two Months.
45	C/O link road Jandroo to Mehalroo km. 0/0 to 2/640.(SH:- P/L WMM in km. 1/0 to 2/640). (Under OTMNP)	452257.00	9050.00	Two Months.
46	C/O link road Jandroo to Mehalroo km. 0/0 to 2/640.(SH:- 2.5mm thick premix carpet with seal coat in km.. 1/547 to 2/094). (Under OTMNP) .	495926.00	9900.00	Two Months.
47	C/O link road from Chabutra to Ambghara km. 0/0 to 3/500.(SH:- Providing and laying 20mm thick PC with seal coat at RD. 1/550 to 2/050) (Under OTMNP) .	431537.00	8600.00	Two Months.
48	A/R & M/O on A.E. office building HP:PWD., Sub-Division Tauni Devi Distt. Hamirpur (HP).(SH:- Renovation of room, kitchen and bath cum W.C. on first floor of A.E. office building).	115050.00	2300.00	Two Months.
49	C/O link road to Govt. ITI Sujanpur Tihra km. 0/0 to 0/500.(SH:- C/O cement concrete pavement at RD. 0/035 to 0/055)(Under OTMNP).	137200.00	2800.00	Two Months.
50	C/O link road from Salasi Bridge to Guhal Ropa km. 0/0 to 1/500.(SH:- P/L interlocking concrete pave block at RD. 0/105 to 0/130). (Deposit Work) .	132076.00	3000.00	Two Months.
51	C/O Pucca road from Executive Engineer Office HP:PWD., Division Tauni Devi to Shamshanghat Tapre.(SH:- C/O cement concrete pavement at RD. 0/0 to 0/072) (Deposit work) .	184853.00	3700.00	Two Months.
52	C/O link road to village Tatiyan Choudhary Basti km. 0/0 to 0/650.(SH:- C/O PCC R/Wall at RD. 0/105 to 0/117 and crate wall at RD. 0/135 to 0/144, 0/215 to 0/230, 0/250 to 0/264 & 0/400 to 0/407). (Deposit under MMGSY)	494135.00	10000.00	Two Months.

53	Restoration of rain damages on Utpur to Bakkar Khad via Tap road km. 0/0 to 4/500.(SH:- C/O R/Wall at RD. 1/560 to 1/568).	419618.00	8500.00	Two Months.
54	A/R & M/O to Chharian di Dhar to Lembra di Dhar via Bouru 40mtr. span bridge RD.1/205 and Pouch to Andral road 44mtr. span bridge RD. 3/190 under Tauni Devi Sub- Division. (SH:- Providing, paintings for bridges and writing of sign boards km stone etc.)	182874.00	3700.00	Two Months.
55	C/O link road to village Maharana km. 0/0 to 1/345.(SH:- Improvement of curves at RD. 0/0 to 0/120). (Under Nabard).	484817.00	9700.00	Two Months.
56	Restoration of rain damages on Kakkar to Chamb road km. 0/0 to 4/100.(SH:- C/O PCC B/Wall at RD. 0/780 to 0/793.50).	96878.00	2000.00	Two Months.
57	R/D on Charian-Di-Dhar via Bouru road km. 0/0 to 5/130.(SH:- C/O R/Wall at RD. 1/735 to 1/745).	345594.00	7000.00	Two Months.
58	C/O Nanot to Bakkar Khad via Jamli road km. 0/0 to 4/500.(SH:- P/L WMM in km. 1/500 to 3/00). (Under OTMNP)	454624.00	9000.00	One Month.
59	C/O link road from Chabutra to Ambgara km.0/0 to 3/500.(SH:- P/L GSB G-I at RD. 1/750 to 1/950 & WMM at RD. 1/550 to 2/050). (Under OTMNP Head).	375910.00	7500.00	Two Months.
60	Improvement of black spot on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km. 0/0 to 30/915.(SH:- Improvement of curves from RD. 6/465 to 6/479.60).	496784.00	10000.00	Two Months.
61	A/R & M/O Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km. 0/0 to 30/915.(SH:- Repair of pot holes/patch work by providing premix carpet with seal coat in km. 7/300 to 8/0 & 10/0 to 15/0).	499272.00	10000.00	One Month.
62	A/R & M/O Uhal to Hindu-Di-Dhar via Jandroo road km. 0/0 to 22/0.(SH:- Repair of pot holes/patch work by providing premix carpet with seal coat in km. 0/0 to 1/0 & 2/0 to 9/0).	499079.00	10000.00	One Month.

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Executive Engineer,
Tauni Devi Division,
H.P.PWD., Tauni Devi.

TERMS AND CONDITIONS:-

The tender documents shall be issued only to those contractors/firms who fulfill the following criteria and submit the following documents with the application:-

1. The valid enlistment/ registration of contractor in appropriate class.
2. Permanent Account Number (PAN).
3. GST Number.
4. Earnest money in the shape of National saving certificate/ Time deposit Account in any of the Post office in H.P. F.D.R. from any Nationalized Bank (I/c Kangra Central Cooperative Bank) duly pledged in favour of the Executive Engineer.
5. The earnest money & cost of tender form for the above works should be submitted with the application for the purchase of the tender forms. The application received without earnest money & cost of tender form shall summarily be rejected.
6. Tax Clearance Certificate (T.C.C.) issued from the concerned Excise and Taxation department.
7. Ambiguous/ telegraphic/ Conditional tenders or tender by fax/E-mail shall not be entertained/considered and will summarily be rejected.
8. Executive Engineer reserves the right to reject or cancel any or all the tenders without assigning any reasons.
9. The offer of the tender shall remain valid upto 120 days after the opening of tender.
10. If the date given above happens to be a holiday, the same shall be processed on next working day.
11. The contractors/ firms must quote their rates in words as well as in figures failing which XEN reserves the right to accept / reject any or all tenders.
12. The tender forms will not be issued to those contractors/ firms whose previous performance is not found satisfactory and who have not executed/ completed the previous awarded works within the stipulated period of completion.
13. One contractor should not have more than two major works in hand at a time.
14. Work should be completed by the contractor within the stipulated period.
15. Works completion and work in hand certificate issued by the concerned Executive Engineer must be attached with the application for issue of tender form.

Executive Engineer,
Tauni Devi Division
HP-PWD, Tauni Devi

For and on behalf of the Government of H. P.

Copy forwarded for information & necessary action to :-

1. The Engineer-in-Chief, HP:PWD, Shimla.
2. The Chief Engineer (HZ), HP:PWD, Hamirpur.
3. The Superintending Engineer, 8th Circle, HP:PWD, Hamirpur.
4. All the Superintending Engineers/ Executive Engineers in HP:PWD.
5. The Deputy Commissioner, Hamirpur.
6. The Executive Engineer (IT cell), Nigam Bihar, Shimla-2. for uploading of Notice Inviting tenders on the departmental website please.
7. The Computer Cell o/o Executive Engineer (IT cell), Nigam Bihar, Shimla-2.
8. The Tehsildar, Tauni Devi.
9. The B. D. O. Tauni Devi.
10. The Municipal Committee, Hamirpur.
11. All the Assistant Engineers working under this Division.
12. Accounts Branch/ Drawing Branch/ Notice Board.
13. Lok Mitra, Tauni Devi.
14. Various Contractors/ Firms.

Amir Gill
Executive Engineer,
Tauni Devi Division
HP: PWD, Tauni Devi

A certificate of exigencies /emergencies

It is certified that following works are in exigency/ emergency situation and as per in public interest / demands require immediate action thereof uploaded in HPPWD website:-

Special repair to New building CHC Sujanpur Tihra. (SH:- Painting to door and window and wall painting etc.) (Deposit work).
C/O link road from Dulwana to Lambehra via Dhangota Brahmana Dhangota Lohakhrian km. 0/0 to 4/0.(SH:- Metalling and tarring in km. 0/405 to 0/855).(Under SCSP).
Restoration of rain damages on Lohakhar to Karsoh road km. 0/0 to 2/700.(SH:- C/O PCC R/Wall at RD. 2/340 to 2/350). (Accidental Point).
Restoration of rain damages on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km. 0/0 to 30/915.(SH:- C/O R/Wall at RD. 4/344 to 4/354). (Accidental Point).
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Restoration of rain damages on Purli to Jattan-Di-Dhar road km. 0/0 to 5/250.(SH:- C/O cement concrete pavement at RD. 0/810 to 0/825) Near HPSEB 33 KVA Sub station.
C/O Missing C.D. on link road Charian-Di-Dhar to Lambran-Di-Dhar via Bouru km. 0/0 to 5/130.(SH:- C/O RCC hume pipe culvert 900mm dia at RD. 1/705 with both side wing wall).
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Restoration of rain damages on Pouch to village Andral road km. 0/0 to 3/695.(SH:- C/O solid causeway at RD. 1/261 to 1/274).
C/O approach road to HP:PWD., Rest house at Uhal Distt. Hamirpur. (SH:- C/O R/Wall at RD. 0/042 to 0/050 for approach road).
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C/O link road from Barara to Bakkar Khad to Guwardoo via Harizan Basti Kaswar. (SH:- ROFD on RD. 1/705 to 1/850 and dressing of earth shoulder) (Under SCSP).
Preparation of road surface for Micro surfacing including on Khiyah Bhatara via Thalkana Bharnot road km. 0/0 to 4/855.(SH:- Repair of pot holes/crack sealing/patch work including G-III in km. 0/0 to 1/0.(Micro surfacing for 2021-22).
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Detailed estimate of balance work Chenab hostel Sainik School Sujanpur Tihra Cistt. Hamirpur (HP). (SH:- Finishing work, oil bound and painting work etc.) (Deposit work Sainik School) .
(i) Annual Maintenance Plan for the year 2021-22 on Purli to Jattan-Di-Dhar road km. 0/0 to 5/300.(SH:- Providing and laying 2.5mm thick road marking thermoplastic strip in km. 4/425 to 5/300). (ii) Link road Jungle Beri to Bouru via Chamarda km. 0/0 to 3/0. (SH:- Providing and laying 2.5mm thick road marking thermoplastic strip in km. 0/0 to 2/0).
C/O link road Jandroo to Mehalroo km. 0/0 to 2/640.(SH:- P/L WMM in km. 1/0 to 2/640). (Under OTMNP)
C/O link road Jandroo to Mehalroo km. 0/0 to 2/640.(SH:- 2.5mm thick premix carpet with seal coat in km.. 1/547 to 2/094). (Under OTMNP) .
C/O link road from Chabutra to Ambghara km. 0/0 to 3/500.(SH:- Providing and laying 20mm thick PC with seal coat at RD. 1/550 to 2/050) (Under OTMNP) .
A/R & M/O on A.E. office building HP:PWD., Sub-Division Tauni Devi Distt. Hamirpur (HP).(SH:- Renovation of room, kitchen and bath cum W.C. on first floor of A.E. office building).
C/O link road to Govt. ITI Sujanpur Tihra km. 0/0 to 0/500.(SH:- C/O cement concrete pavement at RD. 0/035 to 0/055)(Under OTMNP).
C/O link road from Salasi Bridge to Guhal Ropa km. 0/0 to 1/500.(SH:- P/L interlocking concrete pave block at RD. 0/105 to 0/130). (Deposit Work) .
C/O Pucca road from Executive Engineer Office HP:PWD., Division Tauni Devi to Shamshanghat Tapre.(SH:- C/O cement concrete pavement at RD. 0/0 to 0/072 (Deposit work) .
C/O link road to village Tatiyan Choudhary Basti km. 0/0 to 0/650.(SH:- C/O PCC R/Wall at RD. 0/105 to 0/117 and crate wall at RD. 0/135 to 0/144, 0/215 to 0/230, 0/250 to 0/264 & 0/400 to 0/407). (Deposit under MMGSY)

Asstt
EA

Asstt Engineer
Tauni Devi
HP:PWD. Tauni Devi

Schedule of Quantity

Estimated Cost:- 233634.00
Earnest Money:- 4700.00
Time:- Two Months.

Name of Work:- C/O link road from Gahra to village Loharda via Dukhral from km. 0/0 to 3/0. (SH:- Formation cutting 5/7mitr. wide in km. 0/945 to 1/035).
(Under OTMNP).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Excavation in hilly areas in all heights and depths and in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling /wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, grades width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the technical specification clause 302,1603.1,1603.2 sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of un-useful material for filling in road ways, camber, embankment for grade improvement and disposal of all un-useful material to required width of the road or on approved dumping sites through all modes of transportation including head load or animals transport 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 or 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 duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. (Recovery of useful stone i.e. 101.87/- cubic metre shall be made from the contractor @ Rs. 300/- (three hundred only per cubic metre) amounting to Rs. 30,560/-only.	1273.35			Per cubic Metre.	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.


Executive Engineer,
Tauni Devi Division,
HP:PWD Tauni Devi

Schedule of Quantity

Estimated Cost:- 292269.00
Earnest Money:- 6000.00
Time:- Two Months.

Name of Work:- Improvement of Black spot on Uhal to Bakkar Khad via Parnali road km. 0/0 to 5/700. (SH:- Imp. of curves at various RD's from 4/320 to 4/430).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Excavation for road way in hard rock (blasting prohibited) with rock breakers including breaking rock, loading in tippers and disposal with a lift upto 1.50mtr. (one point fifty metre) and lead upto 1000mtr. (one thousand metre) trimming bottom and side slopes in accordance with requirements of lines, grades and cross sections as per technical specification clause 302.3.5 (Mechanical means) as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals .	905.70			Per cubic Metre.	
					Total:-	

Note:- No creditable material i.e. stone received from cutting work because this road is conglomerate.

Anil Gaur
Executive Engineer,
Tauni Devi Division,
HP:PWD Tauni Devi

Schedule of Quantity

Estimated Cost:- 321495.00
Earnest Money:- 6500.00
Time:- Two Months.

NAME OF WORK:- Improvement of Black spot on Uhal to Indu-Di-Dhar via Jandaroo road km. 0/0 to 9/00. (SH:- C/O R/Wall at RD. 4/800 to 4/815).

Sr. No.,	Description of Items	Qty.	Rate		Unit	Amount
			In fig.	In Words.		
1.	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimeter) in depth, 1.5 m(one point five metre) in width as well as 10 sqm(ten square metre) on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m,(one point five metre) as directed by Engineer-in-charge. All kinds of soil, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	23.32			Per Cum.	
2.	Centering and shuttering including strutting, propping etc. and removal of form work for : Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses filets, kerbs and steps etc. as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	76.35			Per Sqm.	
3.	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, filets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:5:10 (one cement : five coarse sand) : ten graded stone aggregate 40 mm (forty millimeters nominal size), as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	47.55			Per Cum.	
4.	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 110 mm (one hundred ten millimeters) diameter, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	22.40			Per Rmt.	
					Total:-	

Amir C. Khan
Executive Engineer,
Tauni Devi Division,
HP-PWD Tauni Dev

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Schedule of Quantity

Estimated Cost:- 491401.00
Earnest Money:- 10000.00
Time:- Two Months.

Name of Work:- C/O link road Nallahl to Kangri via Asthota Sauran Da Gran km. 2/0 to 6/0.(SH:- ROFD in km. 4/563 to 4/600) (Under OTMNP)

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Excavation in hilly areas in all heights and depths and in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling /wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, grades width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the technical specification clause 302,1603.1,1603.2 sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of un-useful material for filling in road ways, camber, embankment for grade improvement and disposal of all un-useful material to required width of the road or on approved dumping sites through all modes of transportation including head load or animals transport 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 or 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 duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. (Recovery of useful stone i.e. 332.21/- cubic metre shall be made from the contractor @ Rs. 300/- (three hundred only per cubic metre) amounting to Rs. 99,663/-only.	2926.05			Per cubic Metre.	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Asst. Engr
Executive Engineer,
Taunji Devel Division,
HP-PWD, Taunji Devel

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Schedule of Quantity

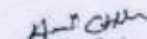
Estimated Cost:- 481834.00
Earnest Money:- 9700.00
Time:- Two Months.

Name of Work:- C/O link road from Chouri to Rangar Dhail km. 0/0 to 8/360 (SH:- Improvement of black spot at RD. 0/450 to 1/455).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Excavation in hilly areas in all heights and depths and in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling /wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, grades with cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the technical specification clause 302.1603.1,1603.2 sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of un-useful material for filling in road ways, camber, embankment for grade improvement and disposal of all un-useful material to required width of the road or on approved dumping sites through all modes of transportation including head load or animals transport 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 or 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 duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. (Recovery of useful stone i.e. 183.55/- cubic metre shall be made from the contractor @ Rs. 300/- (three hundred only per cubic metre) amounting to Rs. 55,077/-only.	1343.28			Per cubic Metre.	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.


 Executive Engineer,
 Tauni Devl Division,
 H.P.PWD., Tauni Devl

Schedule of Quantity

Estimated Cost:- 98989.00
Earnest Money:- 2000.00
Time:- Two Months.

NAME OF WORK:- Special repair to New building CHC Sujjanpur Tihra. (SH:- Painting to door and window and wall painting etc.) (Deposit work).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount
			In fig.	In Words.		
1.	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats on work, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	462.24			Per square metre	
2	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade. Two or more coats on work, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	680.45			Per Square metre	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Handwritten Signature
Executive Engineer,
Tauni Devi Division,
HP-PWD, Tauni Devi

Schedule of Quantity

Estimated Cost:- 316862.00
Earnest Money:- 6500.00
Time:- Two Months.

NAME OF WORK:- C/O link road from Dulwana to Lambehra via Dhangola Brahmana Dhangola Lohakhrian km. 0/0 to 4/0 (SH:- Metalling and tarring in km. 0/405 to 0/855) (Under SCSP).

Sr. No.	Description of Items	Qty.	Rate	In-Words.	Unit	Amount.
			In fig.			
1.	Providing and applying primer coat with bitumen emulsion (SS-I) on prepared surface of granular base including cleaning of road surface and spraying primer @ 0.90-1.2 kilogram (zero point nine zero to one point two kilogram per square meter using mechanical means as per technical specification clause -502 and as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	1441.13			Per Square metre	
2.	Providing and applying tack coat with bitumen emulsion (RS-I) on prepared surface of granular base including cleaning of road surface and spraying primer @ 0.25 to 0.30 kilogram (zero point two five to zero point three zero kilogram per square meter) on the prepared granular surfaces treated with primer and cleaned with hydraulic broom as per technical specification clause 503 and as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	1441.30			Per Square metre	
3.	Providing, laying and rolling of open graded premix carpet of 20mm thickness composed of 13.2mm(thirteen point two millimeter) to 5.6mm(five point six millimeter)crushed stone aggregates either using penetration grade bitumen grade to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80 / 100 KN (eighty / hundred KN)static roller capacity, finished to required level and grades to be followed by seal coat type B as per technical specification clause 508, by mechanical means bitumen as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	1441.30			Per Square Metre.	
4.	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified level, grade and cross fall using type-B as per technical specification clause 510, by mechanical means bitumen S-90VG-10 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. (by manual means)	1441.30			Per Square Metre.	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

A. Singh
Executive Engineer,
Tauri Devi Division,
HP-PWD, Tauri Devi.

Schedule of Quantity

Estimated Cost- 219613.00
Earnest Money- 4400.00
Time- Two Months.

NAME OF WORK:- Restoration of rain damages on Lohakhar to Karsoh road km. 0/0 to 2/700. (SH:- C/O PCC R/Wall at RD. 2/340 to 2/350).

Sr. No.,	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimeter) in depth, 1.5 m(one point five metre) in width as well as 10 sqm(ten square metre) on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m,(one point five metre) as directed by Engineer-in-charge. All kinds of soil, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	12.50			Per Cum.	
2.	Centering and shuttering including strutting, propping etc. and removal of form work for : Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	70.61			Per Sqm.	
3.	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or facing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:5:10 (one cement : five coarse sand) : ten graded stone aggregate 40 mm (forty millimeters nominal size). as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	31.55			Per Cum.	
4.	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls and breast wall with 110mm(one hundred ten millimeter) dia PVC pipe De-plast/finolex/ vectus pipe having pressure 4kg.per sqmt. (four kilogramme) per square metre extending through the full width of the structures with slopes of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	17.00			Each.	
					Total:-	

Executive Engineer,
Tauni Devi Division,
HP:PWD., Tauni Devi.

Schedule of Quantity

Estimated Cost:- 220083.00
Earnest Money:- 4400.00
Time:- Two Months.

NAME OF WORK:- Restoration of rain damages on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km. 0/0 to 30/915 (SH:- C/O RWall at RD. 4/344 to 4/354).

Sr. No.,	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimeter) in depth, 1.5 m(one point five metre) in width as well as 10 sqm(ten square metre) on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m,(one point five metre) as directed by Engineer-in-charge. All kinds of soil, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	16.35			Per Cum.	
2.	Centering and shuttering including strutting, propping etc. and removal of form work for : Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	70.15			Per Sqm.	
3.	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:5:10 (one cement : five coarse sand) : ten graded stone aggregate 40 mm (forty millimeters nominal size). as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	31.55			Per Cum.	
4.	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls and breast wall with 110mm(one hundred ten millimeter) dia PVC pipe De-plast/finolex/ vectus pipe having pressure 4kg.per sqmt. (four kilogram) per square metre extending through the full width of the structures with slopes of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	17.00			Each.	
					Total:-	

Handwritten Signature
Executive Engineer,
Tauni Devi Division,
HP:PWD., Tauni Devi.

Schedule of Quantity

Estimated Cost:- 124134.00
Earnest Money:- 2500.00
Time:-Two Months.

NAME OF WORK:- Improvement of Black spot on Baru Tapre road km. 5/265 to 8/705. (SH:- Providing and erecting "W" metal beam crash barrier from RD. 8/015 to 8/045).

Sr.N o.,	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimeter) in depth, 1.5 m(one point five metre) in width as well as 10 sqm(ten square metre) on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m,(one point five metre) as directed by Engineer-in-charge. All kinds of soil, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	3.56			Per Cum.	
2.	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing 1:2:4 (one Cement : two coarse sand) : four graded stone aggregate 20 mm(twenty millimeters nominal size), as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	3.56			Per Cum.	
3.	Providing and erecting "W" metal beam crash barrier comprising of 3mm(three millimeters) thick corrugated sheet metal beam rail 70cm(seventy centimeters) above road/ground level, fixed on ISMC series channels vertical post, 150x75x5mm(one hundred fifty into seventy five into five millimeters) spaced 2mtr. centre to center, 1.8mtr. height 1.1mtr. below ground/road level all steel parts and filaments to be galvanized by hot dip process, all fittings to confirm to IS 1367 metal beam rail to be fixed on the long complete as per clause 810 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts.	30.00			Per Rmt.	
					Total:-	

Anil Kumar
Executive Engineer,
Tauni Devi Division,
HP:PWD., Tauni Devi

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Schedule of Quantity

Estimated Cost:- 95467.00
Earnest Money:- 2000.00
Time:- Two Months

Name of work:- Restoration of rain damages on Purli to Jatan Di Dhar road Km 0/0 to 5/250 (SH:- Construction of cement concrete pavement at RD 0/810 to 0/825). Near HPSEB 33 KVA Sub Station.						
Sr No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Earth work in excavation for all types of road structures such as retaining walls, breast walls, culverts, drains and parapets etcetera in all types of classification of soil comprising of ordinary soil, ordinary rock, hard rock, chiseling, wetting out or rock (where blasting is prohibited) as per drawing and construction of shoring and bracing removal of slumps and other deleterious materials and disposal of materials upto any leads and lifts 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 millimeter) compacted thickness including shoring an strutting and pumping and bailing out water up to any depth and any quantum of water including cleaning of slush which arise out during dewatering as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals	28.95			Per cubic metre	
2	Boulder filling dry hand brook as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.	1.25			Per cubic metre	
3	Providing and laying mechanically mixed cement concrete 1:3:6 (one cement : three sand : six graded crushed stone aggregate on ground for under water and curing complete including pumping or bailing out water, dewatering removal of slushy as required at site which may arise at the time of laying under water complete for all heights and depths including cost to form work for plain concrete in open foundation for all types of structures complete as per drawings and technical specifications Clause 802.803.1202 & 1203 including entire carriage of material within all leads and lifts and other incidentals.	19.50			Per cubic metre	
4	Providing concrete for plain reinforced concrete in P.C grade M-20 (M-twenty) nominal mix 1:2:4 (one cement : two sand, four graded crushed stone aggregate) 20mm (twenty millimeters) nominal size in open foundations complete as per drawings and technical specification clause 802.803.1202 & 1203 and direction of Engineer-in-Charge including entire carriage of material in all leads and lifts	7.50			Per cubic metre	
Terms and Condition					Total:-	

1. Work shall be executed as per PWD specification.

Asst. Engr.
Executive Engineer,
Tauri Devi Division
HPPWD, Tauri Devi

Schedule of Quantity

Estimated Cost:- 394125.00
Earnest Money:- 7900/-
Time:- Two Months.

NAME OF WORK:- C/O Missing C.D. on link road Charian-Di-Dhar to Lambran-Di-Dhar via Bouru km. 0/0 to 5/130.(SH:- C/O RCC hume pipe culvert 900mm dia at RD. 1/705 with both side wing wall).

Sr. No.,	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimeter) in depth, 1.5 m(one point five metre) in width as well as 10 sqm(ten square metre) on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m.(one point five metre) All kinds of soil, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	5.51			Per Cum.	
2	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m (one point five metre) in width or 10 sqm (ten square metre) on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m.(one point five metre) including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.(fifty metre) All kinds of soil, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	53.17			Per cum.	
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:4:8 (one cement: four sand: eight graded stone aggregated 40mm (forty millimeters) nominal size, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	2.47			Per Cum.	
4	Centering and shuttering including strutting, propping etc. and removal of form work for : Retaining walls, return walls, walls (any thickness) including attached plasters, buttresses, plinth and string courses filets, kerbs and steps etc. as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	103.44			Per Sqm.	
5.	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (one cement: three sand: six graded stone aggregated 20mm (twenty millimeters) nominal size, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	19.97			Per Cum.	
6	Providing and laying Non Pressure NP-3 class (Medium duty) R.C.C. pipes including collars/spigot jointed with stiff mixture of cement mortar in the proportion of 1:2 (one cement : two fine sand) including testing of joints etc.complete 900 mm dia RCC pipes, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	7.20			Per Rmt.	
7	Cement concrete flooring 1:2:4 (one cement : two coarse sand : four graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 mm (forty millimeters) thick with 20 mm(twenty millimeters) nominal size stone aggregate as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	2.65			Per Sqmt.	
8	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, filets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:5:10 (one cement : five coarse sand) : ten graded stone aggregate 40 mm (forty millimeters nominal size), as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	31.75			Per Cum.	

9	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 110 mm (one hundred ten millimeters) diameter, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	8.60			Per Rmt.	
					Total:-	



 Executive Engineer,

 Tauni Devi Division,

 HP: PWD, Tauni Devi

Schedule of Quantity

Estimated Cost:- 499210.00
Earnest Money:- 10000.00
Time:- Two Months.

Name of Work:- Improvement of Black spot on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km. 0/0 to 30/915. (SH:- Improvement of curves at RD. 6/721 to 6/796).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words.		
1.	Excavation for road way in hard rock (blasting prohibited) with rock breakers including breaking rock, loading in tippers and disposal with a lift upto 1.50mtr. (one point fifty metre) and lead upto 1000mtr. (one thousand metre) trimming bottom and side slopes in accordance with requirements of lines, grades and cross sections as per technical specification clause 302.3.5 (Mechanical means) as per direction of Engineer- in -Charge, including entire cartiage of material within all leads and lifts and other incidentals.	1546.98			Per cubic Metre.	
					Total:-	

Note:- No creditable material i.e. stone received from cutting work because this road is conglomerate.

Amal Kumar
Executive Engineer,
Tauni Devi Division,
HP:PWD., Tauni Devi

Schedule of Quantity

Estimated Cost:- 420060.00
Earnest Money:- 8400.00
Time:- Two Months.

Name of Work:- C/O link road Nallahi to Kangri via ~~Sathwada~~ Asthatha Sauran Da Gran km. 2/0 to 6/0 (SH:- ROFD in km. 4/525 to 4/563) (Under OTMNP)

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Excavation in hilly areas in all heights and depths and in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling /wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, grades width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the technical specification clause 302,1603.1,1603.2 sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of un-useful material for filling in road ways, camber, embankment for grade improvement and disposal of all un-useful material to required width of the road or on approved dumping sites through all modes of transportation including head load or animals transport 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 or 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 duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. (Recovery of useful stone i.e. 294.07/- cubic metre shall be made from the contractor @ Rs. 300/-(three hundred only per cubic metre) amounting to Rs. 88,221/-only.	2450.61			Per cubic Metre.	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

A. Singh
Executive Engineer,
Tauni Devi Division,
HP-PWD., Tauni Dev

Schedule of Quantity

Estimated Cost:- 297839.00
 Earnest Money:- 6000.00
 Time:- Two Months

Name of work:- C/O link road to Sargoon Heera Km 0/00 to 0/840
 (SH:- 5/7 mtr. wide formation cutting in Km 0/600 to 0/765)(UNDER MMGSY)

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Excavation in hilly areas in all heights and depths and in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling /wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, grades width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the technical specification clause 302, 1603.1, 1603.2 sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of un-useful material for filling in road ways, camber, embankment for grade improvement and disposal of all un-useful material to required width of the road or on approved dumping sites through all modes of transportation including head load or animals transport 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 or 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 duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts (Recovery of useful stone i.e. 102.65 cubic metre shall be made from the contractor @ Rs. 300/- per cubic metre amounting to Rs 30,795/- only).	1077.76			Per Cum Metre	
Total:-						

Terms and Condition

Work shall be executed as per PWD specification.

AOCHE
 Executive Engineer,
 Tauni Devi Division,
 HPPWD: Tauni Devi.

Schedule of Quantity

Estimated Cost:- 491398.00
Earnest Money:- 9900.00
Time:- Two Months.

NAME OF WORK:- Detailed estimate of balance work Chenab hostel Sainik School Sujapur Tihra Cistt. Hamirpur (HP). (SH:- Painting work and steel work.)
(Deposit work Sainik School).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Applying priming coat With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood), as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	330.87			Per square metre	
2	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications Two or more coats applied on walls @ 1.25 ltr/10 sqm (ten square metre)over and including one coat of Special primer applied @ 0.75 ltr /10 sqm. (ten square metre) as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	330.87			Per square metre	
3	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	5116.63			Per kilogramme	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Anil Kumar
Executive Engineer,
Tauri Devi Division,
HP-PWD, Jaunpur, Delhi.

Schedule of Quantity

Estimated Cost:- 486796.00
Earnest Money:- 9800.00
Time:- Two Months.

Name of Work:- C/O link road Ayurvedic Dispensary Ree to village Kuwali Gram Panchayat Ree km. 0/0 to 1/500.(SH:- formation cutting 5/7mtr. wide road km. 0/337 to 0/675) (Under OTMNP)

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Excavation in hilly areas in all heights and depths and in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling /wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, grades width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the technical specification clause 302,1603.1,1603.2 sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of un-useful material for filling in road ways, camber, embankment for grade improvement and disposal of all un-useful material to required width of the road or on approved dumping sites through all modes of transportation including head load or animals transport 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 or 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 duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. (Recovery of useful stone i.e. 369.99/- cubic metre shall be made from the contractor @ Rs. 300/-(three hundred only per cubic metre) amounting to Rs. 1,10,997/-only.	3083.33			Per cubic Metre.	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Anil Kumar
Executive Engineer,
Tauni Devi Division,
HP.PWD, Tauni Devi

Schedule of Quantity

Estimated Cost- 236280.00
Earnest Money- 5000.00
Time- Two Months.

NAME OF WORK:- C/O link road from Jhanikar to Palahal Kuan via Kohliwin km. 0/0 to 2/0. (SH:- Providing and laying 2.5mm thick road marking thermoplastic strip in km. 0/0 to 2/0). (Under Nabard).

Sr. No.	Description of Items	Qty.	Rate	In Words.	Unit	Amount.
			In fig.			
1	Providing and applying 2.5 mm (two point five millimeters) thick road marking strips (retro- reflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications. and as per direction of Engineer-in-Charge including entire carriage of materials within all leads and lifts and other incidentals. The rates are inclusive of octroi, royalty, malkana, toll tax, sale tax or other taxes imposed by the Government.	400.00			Per square metre	
Total:-						

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Asif Ghu
Executive Engineer,
Tauni Devi Division,
HP-PWD, Tauni Devi.

Schedule of Quantity

Estimated Cost:- 119580.00
Earnest Money:- 2500.00
Time:- Two Months.

NAME OF WORK:- Restoration of rain damages on Pounch to village Andral road km. 0/0 to 3/695.(SH:- C/O solid causeway at RD. 1/138 to 1/158).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Earth work in excavation for all types 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 or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts 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 millimetre) compacted thickness including shoring an structing and pumping and bailing out water (surface and sub sol water) upto any depth and any quantum of water in-cluding cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	60.80			Per cubic metre	
2	Stone soling properly hand packed filling interstices with spalls and consolidating with power road roller to the required gradient and camber including spreading watering and rolling of binding materials moonum or earth etc. complete as per HP-PWD, specification in all leads and lifts and dressing of sides and bottom and as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	15.00			Per cubic metre	
3	Providing and laying mechanically mixed cement concrete 1:3:6 (one cement three sand :six graded crushed stone aggregate on ground for under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths including cost of form work for plain concrete in open foundation for all types of structures complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including entire carriage of material within all leads and lifts and other incidentals.	24.00			Per cubic metre	
4	Providing and laying mechanically mixed cement concrete 1:2:4 one cement : two sand : four graded crushed stone aggregate) 20mm(twenty millimeters) for plain reinforcement concrete in open foundation complete including cost of form work steel plate complete as per drawings and technical specification Clause 802, 803 1202 & 1204 including entire carriage of material within all leads and lifts and other incidentals.	10.00			Per cubic metre	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

[Signature]
Executive Engineer,
Tauni Devi Division,
HP-PWD, Tauni Dega

Schedule of Quantity

Estimated Cost:- 96228.00
Earnest Money:- 2000.00
Time:- Two Months.

NAME OF WORK:- Restoration of rain damages on Pouch to village Andral road km. 0/0 to 3/695.(SH:- C/O solid causeway at RD. 1/261 to 1/274).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Earth work in excavation for all types 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 or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts 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 millimetre) compacted thickness including shoring an structling and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	42.90			Per cubic metre	
2	Stone soling properly hand packed filling interstices with spalls and consolidating with power road roller to the required gradient and camber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP-PWD., specification in all leads and lifts and dressing of sides and bottom and as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	9.75			Per cubic metre	
3	Providing and laying mechanically mixed cement concrete 1:3:6 (one cement:three sand :six graded crushed stone aggregate on ground for under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths including cost of form work for plain concrete in open foundation for all types of structures complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including entire carriage of material within all leads and lifts and other incidentals.	21.77			Per cubic metre	
4	Providing and laying mechanically mixed cement concrete 1:2:4 one cement : two sand : four graded crushed stone aggregate) 20mm(twenty millimeters) for plain /reinforcement concrete in open foundation complete including cost of form work steel plate complete as per drawings and technical specification Clause 802, 803 1202 & 1204 including entire carriage of material within all leads and lifts and other incidentals.	6.50			Per cubic metre	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

A. J. J.
Executive Engineer,
Taunf Devi Division,
HP-PWD., Tauni Dev.

Schedule of Quantity

Estimated Cost:- 485373.00
Earnest Money:- 10000.00
Time:- Two Months.

NAME OF WORK:- C/O approach road to HP:PWD., Rest house at Uhal Distt. Hamirpur. (SH:- C/O R/Wall at RD. 0/042 to 0/050 for approach road).

Sr.No	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m (one point five metre) in width or 10 sqm (ten square metre) on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m. (one point five metre) including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. (fifty metre) All kinds of soil, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	19.33			Per cubic metre	
2	Centering and shuttering including strutting, propping etc. and removal of form work for : Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	86.60			Per square metre	
3	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:5:10 (one cement : five coarse sand) : ten graded stone aggregate 40 mm (forty millimeters nominal size). as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	72.93			Per cubic metre	
4	Supplying and stacking of hard stone (for stone pitching) 60cm. (Sixty centimeter) thick at site as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	16.32			Per cubic metre	
5	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes, 110 mm (one hundred ten millimeters) diameter, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	19.20			Per running metre	
	Total:-					

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Anil Kumar
Executive Engineer,
Tauni Devi Division,
HP:PWD., Tauni Devi.

Schedule of Quantity

Estimated Cost:- 262802.00
Earnest Money:- 5500.00
Time:- Two Months.

Name of Work:- C/O link road from Barara to Bakkar Khad to Guwardoo via Harizan Basti Kaswar. (SH:- ROFD on RD. 1/705 to 1/850 and dressing of earth shoulder) (Under SCSIP).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Excavation for road way in hard rock (blasting prohibited) with rock breakers including breaking rock, loading in tippers and disposal with a lift upto 1.50mtr. (one point fifty metre) and lead upto 1000mtr. (one thousand metre) trimming bottom and side slopes in accordance with requirements of lines, grades and cross sections as per technical specification clause 302.3.5 (Mechanical means) as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals. Note:- No creditable material i.e. stone received from cutting work because this road is conglomerate.	588.00			Per Cum.	
2	Maintenance of earthen shoulder (filling with fresh selected soil). Making up loss of material/irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto all leads and lifts as per technical specification clause 1903, as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	3162.50			Per Sqmt.	
					Total:-	

Arun Chakraborty
Executive Engineer,
Tauni Devi Division,
AP-PWD, Tauni Dist.

21

Schedule of Quantity

ME OF WORK:- Preparation of road surface for Micro surfacing including on Khayyah Bhatera via Malkana Bharnot road Km 0/0 to 4/855. (SH:- Repair of pot holes/crack sealing/patch work including G-III in 0/0 to 1/0)(Micro Surfacing for 2021-2022)

Estimated Cost:- Rs.57436.00
Earnest Money:- Rs.1200.00
Time:- Two Months

No	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Providing , laying, spreading and compacting graded stone aggregates to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tipper to site, laying in uniform layers in sub base/base course on a well prepared sub base and compacting with smooth wheel roller of 80-100 KN weight to achieve the desired density including lighting, barricading and maintenance of diversion etc as per Tables 400.11 & 400.12 and technical specification clause 406 and as per direction of Engineer in charge including entire carriage of material within all leads and lifts and other incidentals.	9.95			Per cubic metre	
2	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (twenty millimetre) premix carpet and seal coat type-B specification clause 1904.2,503 and 508.1 and as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	286.25			Per Square metre	
					Total	

Terms and Condition

Work shall be executed as per PWD specification.

Amal G. H.
Executive Engineer,
Tauni Devi Division,
HPPWD: Tauni Devi

Schedule of Quantity

NAME OF WORK:- Preparation of road surface for Micro surfacing including on Kasiri Mahadev Duhak Chattruru road Km 0/0 to 8/0. (SH:- Repair of pot holes/crack sealing/patch work in Km 3/0 to 5/0)(Micro Surfacing for 2021-2022)

Sr.No	Description of Items	Qty.	Rate		Two Months	
			In Fig.	In Words	Unit	Amount
1	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (twenty millimetre) premix carpet and seal coat type-B specification clause 1904.2,503 and 508.1 and as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	560.77			Per Square metre	
Total						

Estimated Cost:- Rs.95723.00
Earnest Money:- Rs.2000.00
Time:-

Terms and Condition

1. Work shall be executed as per PWD specification.

Anil Kumar
Executive Engineer,
Tauni Devi Division,
HPPWD: Tauni Dev

Schedule of Quantity

Estimated Cost:- 489036.00
Earnest Money:- 10000.00
Time:- Two Months.

NAME OF WORK:- C/O link road to Harizan Basti ^{up to} Baghera km. 0/0 to 0/500. (SH:- Providing R/Wall at RD. 0/405 to 0/416 (R.S.) and breast wall at RD. 0/390 to 0/430) (Left side). (Under SCSP).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Earth work in excavation for all types 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 or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts 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 millimetre) compacted thickness including shoring an structing and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	103.29			Per cubic metre	
2	Providing and laying mechanically mixed and vibrated cement concrete 1:5:10 (one cement five sand ten graded crushed stone aggregate 40mm (forty millimetre nominal size) and curing complete including cost of form work with M.S. plates for plain concrete on ground or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths. In retaining walls /breast walls complete as per drawings and technical specifications Clause 802, 803, 1200 and as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	216.89			Per cubic metre	
3	Backfilling behind abutment, wing wall and return wall with granular material complete as per drawing & technical specification clause 1204.3.8, and as per direction of Engineer-in-Charge, including entire carriage of material within all leads and lifts and other incidentals.	12.82			Per cubic metre	
4	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls and breast wall with 110mm (one hundred ten millimeter) dia PVC pipe De-plast/finolex/ vectus pipe having pressure 4kg per centimeter square. (four kilogramme per centimeter square) extending through the full width of the structures with slopes of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clauses 614, 708, 1204.3.7 as per direction of Engineer- In -Charge, including entire carriage of material within all leads and lifts and other incidentals.	83.00			Each	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Anil Chh
Executive Engineer,
Tauri Devi Division,
HP-PWD., Tauri Dev

Schedule of Quantity

Estimated Cost:- 471630.00
Earnest Money:- 9500.00
Time:- Two Months.

NAME OF WORK:- C/O link road to village Samouna (Goushala) km. 0/0 to 1/200 (SH:- C/O Solid causeway at RD. 0/105 to 0/170). (w/bk 07 mnd)

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Earth work in excavation for all types 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 or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts 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 millimetre) compacted thickness including shoring an structing and pumping and bailing out water (surface and sub sol water) upto any depth and any quantum of water including cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	97.50			Per cubic metre	
2	Providing and laying mechanically mixed cement concrete 1:3:6 (one cement:three sand :six graded crushed stone aggregate on ground for under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths including cost of form work for plain concrete in open foundation for all types of structures complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	99.78			Per cubic metre	
3	Providing and laying mechanically mixed cement concrete (M-20) (M-twenty) 1:2:4 one cement : two sand : four graded crushed stone aggregate) 20mm(twenty millimeters) for plain /reinforcement concrete in open foundation complete including cost of form work steel plate complete as per drawings and technical specification Clause 802, 803 1202 & 1204 including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.	48.75			Per cubic metre	
					Total:-	

Amit Kumar
Executive Engineer,
Tauni Devi Division,
H.P.W.D., Tauni Devi

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Schedule of Quantity

Estimated Cost:- 121239.00
 Earnest Money:- 2500.00
 Time:- Two Months.

NAME OF WORK:- A/R & M/O A.E. Office building HP.PWD., Sub- Division Tauni Devi Distt. Hamirpur (HP) (SH:- C/O Septic tank).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Excavation in foundation trenches etc in all kind of soil such as pick work, jumper work and blasting work of any other mixed type of soil in dry or saturated conditions including pumping, bailing out water upto all depths including stacking the excavated soil as directed by Engineer-in-charge and then returning the stacked soil in 15 cm. (fifteen centimeters) layers when required into plinth sides of foundation etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed within all leads and lifts, disposed soil be leveled and neatly dressed as per direction of Engineer-in-Charge, including carriage of materials in all leads and lifts and other incidentals, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	62.54			Per cubic metre	
2	Providing and laying mechanically mixed concrete 1:3:6 (one cement:three sand :six graded crushed stone aggregate on ground for under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths including cost of form work for plain concrete in open foundation for all types of structures complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including entire carriage of material within all leads and lifts and other incidentals.	2.84			Per cubic metre	
3	Brick work using common burnt clay building bricks in foundation and plinth in cement mortar 1:6 (one cement: six sand) in foundation and plinth as per direction of Engineer-in-Charge, including entire carriage of materials in all leads and lifts and other incidentals.	10.68			Per cubic metre	
4	Half brick masonry in common burnt clay building bricks in cement mortar 1:4 (one cement: four sand) 2 nd class as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	16.20			Per cubic metre	
5	Providing form work with steel plates 3.15mm. (three point fifteen millimeters) thick welded with angle iron in frame 30x30x5mm. (thirty into thirty into five millimeters) so as to give a fair finish including centring, shuttering, strutting and propping etc. with wooden battens and ballies, height of propping and centring below supporting floor to ceiling in all heights and removal of the same for insitu-reinforced concrete and plain concrete work in: as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.					
(a)	Flat surfaces such as soffits of suspended floors, roofs, landings shelves and the like. Floors etc. all in thickness.	12.15			Per square metre	
(b)	Beams, cantilever, girders and lintels sides and soffits of beams beam haunchings cantilevers brussesumers and lintels not exceeding 1mtr. (one metre) in depth in all height from floor.	0.60			Per square metre	

Schedule of Quantity

Estimated Cost:- 121239.00
Earnest Money:- 2500.00
Time:- Two Months.

NAME OF WORK:- A/R & M/O A.E. Office building HP:PWD., Sub-Division Tauni Devi Distt. Hamirpur (HP) (SH:- C/O Septic tank).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Excavation in foundation trenches etc in all kind of soil such as pick work, jumper work and blasting work of any other mixed type of soil in dry or saturated conditions including pumping, bailing out water upto all depths including stacking the excavated soil as directed by Engineer-in-charge and then returning the stacked soil in 15 cm. (fifteen centimeters) layers when required into plinth sides of foundation etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed within all leads and lifts, disposed soil be leveled and neatly dressed as per direction of Engineer-in-charge, including carriage of materials in all leads and lifts and other incidentals, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	62.54			Per cubic metre	
2	Providing and laying mechanically mixed cement concrete 1:3:6 (one cement:three sand :six graded crushed stone aggregate on ground for under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths including cost of form work for plain concrete in open foundation for all types of structures complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including entire carriage of material within all leads and lifts and other incidentals.	2.84			Per cubic metre	
3	Brick work using common burnt clay building bricks in foundation and plinth in cement mortar 1:6 (one cement: six sand) in foundation and plinth as per direction of Engineer-in-charge, including entire carriage of materials in all leads and lifts and other incidentals.	10.68			Per cubic metre	
4	Half brick masonry in common burnt clay building bricks in cement mortar 1:4 (one cement: four sand) 2 nd class as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	16.20			Per cubic metre	
5	Providing form work with steel plates 3.15mm. (three point fifteen millimeters) thick welded with angle iron in frame 30x30x5mm. (thirty into thirty into five millimeters) so as to give a fair finish including centring, shuttering, strutting and propping etc. with wooden battens and balties, height of propping and centring below supporting floor to ceiling in all heights and removal of the same for insitu-reinforced concrete and plain concrete work in: as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax sale tax or other taxes imposed by the Government.					
(a)	Flat surfaces such as soffits of suspended floors, roofs, landings shelves and the like. Floors etc. all in thickness.	12.15			Per square metre	
(b)	Beams, cantilever, girders and lintels sides and soffits of beams beam haunchings cantilevers bressumers and lintels not exceeding 1mtr. (one metre) in depth in all height from floor.	0.60			Per square metre	

	Edges of slabs and breaks in floors and walls, under 20cm (twenty centimeter) wide	16.44			Per running metre
6	Providing and laying cement concrete 1:2:4 (one cement: two sand: four graded crushed stone aggregate 20mm (twenty millimeters) nominal size and curing complete excluding cost of form work and reinforcement for reinforced concrete work, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts.	1.93			Per cubic metre
7	Providing and laying cement concrete work 1:1.5:3 (one cement: one and half sand: three graded crushed, broken stone aggregate 20mm (twenty millimeter) nominal size mixed and vibrated mechanically so as to give a compressive strength corresponding to grade M-20 (M-Twenty) and curing complete excluding the cost of form work and reinforcement for reinforced concrete work in foundation, footings, basis of column etc. and mass concrete etc. complete in all respect, as per direction of Engineer-in -Charge, including carriage of materials in all leads and lifts and other incidentals.	2.49			Per cubic metre
8	Providing for steel reinforcement for reinforced cement concrete work including bending, binding and placing in position complete in all respects in all floors including the cost of binding wire and cost of dewatering during placement of reinforcement, as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	373.50			Per Kilogramme
9	20mm (twenty millimeters) cement plaster in single coat on rough side of brick/stone masonry for interior plastering upto floor two level including amers internal rounded angles, chamfers and/or rounded angles, chamfers and/or rounded angle not exceeding 80mm (Eighty millimeters) girth and finishing even and smooth in cement mortar 1:4 (one cement: four sand) as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	76.08			Per square metre
10	Providing and fixing high pressure PVC spigot and sockets, waste and ventilation pipes ISI marked including fixing with approved adhesive etc. complete 75mm (seventy five millimeters) dia.) as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	3.00			Per running metre
11	Providing and fixing 75mm (seventy five millimeters) dia PVC cowl of vactus and phenolx vent. pipe as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	1.00			Each.
12	Providing and fixing in cast iron cover with frame for main holes 60cm. x45cm. (sixty centimeter into forty five centimeters) light duty weight not less than 50kg. (fifty kilogramme). as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	2.00			Each.
13	Providing and fixing on wall face PVC (D-plot) phenolx, vactus rain water pipes of working pressure not less than 4.5kg./sqmt. including filling the joints with approved adhesive complete 150mm (one hundred fifty millimeters) dia as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	18.30			Per running metre
14	Providing and fixing PVC fitting and accessories of vactus/phenolx or equivalent made as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.				

(i)	P.V.C. plain bend 150mm (one hundred fifty millimeters) dia.	2.00			Each.	
(a)	P.V.C. shoe 150mm (one hundred fifty millimeters) dia.	4.00			Each	
15	Constructing manhole with R.C.C. top slab in 1:2:4 (one cement: two sand: four graded crushed stone mix in graded stone aggregate 20mm (twenty millimeters) nominal size foundation concrete 1:4:8 (one cement: four sand: eight graded crushed stone aggregate 40mm (forty millimeters nominal size) inside plastering 15mm (fifteen millimeters) thick with cement mortar 1:3 (one cement: three sand) finished with a floating coat of neat cement and making channels in cement concrete 1:2:4 mix (one cement: two sand: four graded crushed stone aggregate 20mm (twenty millimeters nominal size) finished smooth complete including curing and testing: as per direction of Engineer- in -Charge, including entire carriage of material in all leads and lifts and other incidentals. In side size 800mmx800mmx1.00metre (eight hundred into eight hundred and one metre) deep including C.I. cover with frame medium duty) 450mmx610mm (four hundred fifty into six hundred ten millimeters) dimensionous total weight of cover and weight of frame to be not less than 38kg. (weight of cover 23kg. and weight of frame 19 kg.) with 200mm (two hundred millimeters) thick wall of bricks masonry using common burnt clay building bricks in cement mortar 1:3 (one cement: three sand) as per direction of Engineer- in -Charge.	1.00			Each.	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.


Executive Engineer,
Tauri Devi Division,
H.P. PWD., Tauri Devi

Schedule of Quantity

Estimated Cost:- 368785.00

Earnest Money:- 7500.00

Time:- Two Months.

NAME OF WORK:- C/O Protection wall and Boundary wall to play ground in respect of Govt. Sen. Secondary School Pohanj Teshil Tauni Devi Distt. Hamirpur (HP), (SH:- C/O protection wall and boundary wall at RD. 0/088.80 to 0/177.60) (Deposit work).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount
			In fig.	In Words.		
1.	Excavation in foundation trenches etc in all kind of soil such as pick work, jumper work and blasting work of any other mixed type of soil in dry or saturated conditions including pumping, bailing out water upto all depths including stacking the excavated soil as directed by Engineer-in-charge and then returning the stacked soil in 15 cm. (fifteen centimeters) layers when required into plinth sides of foundation etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed within all leads and lifts, disposed soil be leveled and neatly dressed as per direction of Engineer-in -Charge, including carriage of materials in all leads and lifts and other incidentals. as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	143.86			Per cubic metre	
2	Providing and laying cement concrete 1:4:8 (one cement: four sand: eight graded stone aggregate 40mm (forty millimeters) nominal size and curing complete excluding cost of form work in foundation and plinth, as per direction of Engineer- in -Charge, including entire carriage of material in all leads and lifts and other incidentals.	9.81			Per cubic metre	
3	Providing and laying cement concrete 1:3:6 (one cement: six sand : twelve graded stone aggregate 20 mm (twenty millimeters nominal size) and curing complete excluding cost of form work in Foundation and plinth as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	44.55			Per cubic metre	
4	Brick work using common burnt clay building bricks in foundation and plinth in cement mortar 1:6 (one cement: six sand) in foundation and plinth as per direction of Engineer- in -Charge, including entire carriage of materials in all leads and lifts and other incidentals.	2.28			Per cubic metre	
5	Half bricks masonry in common burnt clay building brick in cement mortar 1:4 (one cement: four sand) as per direction of Engineer- in -Charge, including entire carriage of materials in all leads and lifts and other incidentals.	159.84			Per Square metre	
6.	15mm (fifteen millimeters) cement plaster in single coat on fair side of brick/concrete/stone walls for interior plastering upto floor two level including arrises, internal rounded angles, chamfers and/or rounded angles not exceeding 80mm (eighty millimeters) in girth and finished even and smooth. Cement Mortar 1:6 (one cement: six sand) as per direction of Engineer- in -Charge, including entire carriage of materials in all leads and lifts and other incidentals.	359.62			Per square metre	
7	Wire crates of G.I. wire filled with boulders with square cut faces against the wire (wire crates to be measured and paid for separately). as per direction of Engineer- in -Charge, including entire carriage of materials in all leads and lifts and other incidentals.	82.03			Per cubic metre	
8	Wire crates made of G.I. wire filled with boulders with square cut faces against the wire (Boulder filling to be measured and paid for separately). (15cm x 15cm.) mesh. (fifteen centimeter into fifteen centimeter), as per direction of Engineer- in -Charge, including entire carriage of materials in all leads and lifts and other incidentals.	393.75			Per square metre	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.


 Executive Engineer,
 Tauni Devi Division,
 HP-PWD., Tauni Devi

Schedule of Quantity

Estimated Cost:- 121239.00
Earnest Money:- 2500.00
Time:- Two Months.

NAME OF WORK:- A/R & M/O A.E. Office building HP:PWD., Sub- Division Tauni Devi Distt. Hamirpur (HP), (SH:- C/O Septic tank).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Excavation in foundation trenches etc in all kind of soil such as pick work, jumper work and blasting work of any other mixed type of soil in dry or saturated conditions including pumping, bailing out water upto all depths including stacking the excavated soil as directed by Engineer-in-charge and then returning the stacked soil in 15 cm. (fifteen centimeters) layers when required into plinth sides of foundation etc. consolidating each deposited layer by ramming and watering and then disposing of all surplus excavated earth as directed within all leads and lifts, disposed soil be leveled and neatly dressed as per direction of Engineer-in-charge, including carriage of materials in all leads and lifts and other incidentals. as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	62.54			Per cubic metre	
2	Providing and laying mechanically mixed concrete 1:3:6 (one cement:three sand :six graded crushed stone aggregate on ground for under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths including cost of form work for plain concrete in open foundation for all types of structures complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including entire carriage of material within all leads and lifts and other incidentals.	2.84			Per cubic metre	
3	Brick work using common burnt clay building bricks in foundation and plinth in cement mortar 1:6 (one cement: six sand) in foundation and plinth as per direction of Engineer-in-charge, including entire carriage of materials in all leads and lifts and other incidentals.	10.68			Per cubic metre	
4	Half brick masonry in common burnt clay building bricks in cement mortar 1:4 (one cement: four sand) 2 nd class as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	16.20			Per cubic metre	
5	Providing form work with steel plates 3.15mm. (three point fifteen millimeters) thick welded with angle iron in frame 30x30x5mm. (thirty into thirty into five millimeters) so as to give a fair finish including centring, shuttering, strutting and propping etc. with wooden battens and batties, height of propping and centring below supporting floor to ceiling in all heights and removal of the same for insitu-reinforced concrete and plain concrete work in: as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government.					
(a)	Flat surfaces such as soffits of suspended floors, roofs, landings shelves and the like, Floors etc. all in thickness.	12.15			Per square metre	
(b)	Beams, cantilever, girders and lintels sides and soffits of beams beam haunchings cantilevers bressumers and lintels not exceeding 1mtr. (one metre) in depth in all height from floor.	0.60			Per square metre	

Edges of slabs and breaks in floors and walls, under 20cm. (twenty centimeter) wide			16.44			Per running metre
6	Providing and laying cement concrete 1:2:4 (one cement, two sand: four graded crushed stone aggregate 20mm (twenty millimeters) nominal size and curing complete excluding cost of form work and reinforcement for reinforced concrete work, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts.	1.93				Per cubic metre
7	Providing and laying cement concrete work 1:1.5:3 (one cement, one and half sand: three graded crushed, broken stone aggregate 20mm (twenty millimeter) nominal size mixed and vibrated mechanically so as to give a compressive strength corresponding to grade M-20 (M-twenty) and curing complete excluding the cost of form work and reinforcement for reinforced concrete work in foundation, footings, basis of column etc. and mass concrete etc. complete in all respect, as per direction of Engineer-in -Charge, including carriage of materials in all leads and lifts and other incidentals.	2.49				Per cubic metre
8	Providing for steel reinforcement for reinforced cement concrete work including bending, binding and placing in position complete in all respects in all floors including the cost of binding wire and cost of dewatering during placement of reinforcement, as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	373.50				Per kilogram
9	20mm (twenty millimeters) cement plaster in single coat on rough side of brick/stone masonry for interior plasteringmm upto floor two level including amers internal rounded angles, chamfers and/or rounded angles, chamfers and/or rounded angle not exceeding 80mm (Eighty millimeters) girth and finishing even and smooth in cement mortar 1:4 (one cement, four sand) as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	76.08				Per square metre
10	Providing and fixing high pressure PVC spigot and sockets, waste and ventilation pipes ISI marked including fixing with approved adhesive etc. complete 75mm (seventy five millimeters) dia,) as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	3.00				Per running metre
11	Providing and fixing 75mm (seventy five millimeters) dia PVC cowl of vedus and phenolux vent. pipe as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	1.00				Each.
12	Providing and fixing in cast iron cover with frame for main holes 60cm. x45cm. (sixty centimeter into forty five centimeters) light duty weight not less than 50kg. (fifty kilograme). as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	2.00				Each.
13	Providing and fixing on wall face PVC (D-plast) phenolux, vedus rain water pipes of working pressure not less than 4.5kg./sqmt. including filling the joints with approved adhesive complete 150mm (one hundred fifty millimeters) dia as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	18.30				Per running metre
14	Providing and fixing PVC fitting and accessories of vedus/phenolux or equivalent made as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.					

(i)	P.V.C. plain bend 150mm (one hundred fifty millimeters) dia.	2.00			Each.	
(ii)	P.V.C. shoe 150mm (one hundred fifty millimeters) dia.	4.00			Each	
15	Constructing manhole with R.C.C. top slab in 1:2:4(one cement: two sand: four graded crushed stone mix in graded stone aggregate 20mm(twenty millimeters) nominal size foundation concrete 1:4:8 (one cement: four sand: eight graded crushed stone aggregate 40mm (forty millimeters nominal size) inside plastering 15mm(fifteen millimeters) thick with cement mortar 1:3(one cement: three sand) finished with a floating coat of neat cement and making channels in cement concrete 1:2:4 mix(one cement: two sand: four graded crushed stone aggregate 20mm(twenty millimeters nominal size) finished smooth complete including curing and testing: as per direction of Engineer- in -Charge, including entire carriage of material in all leads and lifts and other incidentals.					
	In side size 800mmx800mmx1.00metre(eight hundred into eight hundred and one metre) deep including C.I. cover with frame medium duty) 450mmx610mm(four hundred fifty into six hundred ten millimeters) dimensions total weight of cover and weight of frame to be not less than 38kg.(weight of cover 23kg. and weight of frame 19 kg.) with 200mm(two hundred millimeters) thick wall of bricks masonry using common burnt clay building bricks in cement mortar 1:3(one cement: three sand) as per direction of Engineer- in -Charge.	1.00			Each.	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

A. K. Chatterjee
Executive Engineer,
Tauri Devi Division,
FP-PWD., Tauri Devi

Schedule of Quantity

Estimated Cost:- 460682.00
Earnest Money:- 9200.00
Time:- Two Months.

NAME OF WORK:- Improvement of Black spot on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km. 0/0 to 30/915. (SH:- C/O PCC R/Wall at RD.
22/060 to 22/085). (Accidental Point).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Earth work in excavation for all types 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 or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts 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 millimetre) compacted thickness including shoring an structling and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	122.00			Per cubic metre	
2	Providing and laying mechanically mixed and vibrated cement concrete 1:5:10 (one cement, five sand, ten graded crushed stone aggregate 40mm (forty millimetre nominal size) and curing complete including cost of form work with M.S. plates for plain concrete on ground or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths. In retaining walls/breast walls complete as per drawings and technical specifications Clause 802, 803, 1200 and as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	198.75			Per cubic metre	
3	Backfilling behind abutment, wing wall and return wall with granular material complete as per drawing & technical specification clause 1204.3.8, and as per direction of Engineer-in-Charge, including entire carriage of material within all leads and lifts and other incidentals.	39.00			Per cubic metre	
4	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls and breast wall with 110mm(one hundred ten millimeter) dia PVC pipe De-plast/finolex/ vectus pipe having pressure 4kg per centimeter square. (four kilogramme per centimeter square) extending through the full width of the structures with slopes of (V): 20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 as per direction of Engineer-in-Charge, including entire carriage of material within all leads and lifts and other incidentals.	60.00			Each	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Anil Kumar
Executive Engineer,
Tauni Devi Division,
M.P.W.D., Tauni Dist.

Schedule of Quantity

Estimated Cost:- 470435.00
Earnest Money:- 9400.00
Time:- Two Months.

NAME OF WORK:- Restoration of rain damages on Uhal Jandroo to Bir Baghera road (MDR-106) km. 0/0 to 26/00.(SH:- C/O R/Wall at RD. 25/225 to 25/240).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Earth work in excavation for all types 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 or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts 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 millimetre) compacted thickness including shoring and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	32.18			Per cubic metre	
2	Providing and laying mechanically mixed and vibrated cement concrete 1:5:10 (one cement five sand : ten graded crushed stone aggregate 40mm (forty millimetre nominal size) and curing complete including cost of form work with M.S. plates for plain concrete on ground or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths. In retaining walls breast walls complete as per drawings and technical specifications Clause 802, 803, 1200 and as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	209.55			Per cubic metre	
3	Backfilling behind abutment, wing wall and return wall with granular material complete as per drawing & technical specification clause 1204.3.8, and as per direction of Engineer-in-Charge, including entire carriage of material within all leads and lifts and other incidentals.	16.74			Per cubic metre	
4	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls and breast wall with 110mm(one hundred ten millimeter) dia PVC pipe De-plastiflolex/ vectus pipe having pressure 4kg per centimeter square. (four kilogramme per centimeter square) extending through the full width of the structures with slopes of (1V): 20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 as per direction of Engineer-in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	98.00			Each	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Amit Kumar
Executive Engineer,
Tauni Devt Division,
H.P.W.D., Tauni Daula

Schedule of Quantity

NAME OF WORK:- Construction of link road from Salasi Bridge to Guhal Km 0/00 to 1/00.(SH:-Providing and laying cement concrete interlocking concrete block pavement at RD 0/125 to 0/144) Deposit Work

Estimated Cost:- Rs.120078.00

Earnest Money:- Rs.2400.00

Time:- Two Months

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Scarifying metalled (water-bound) road surface including disposal of rubbish, lead upto 50 m(fifty metre) and consolidation of the aggregate received from scarifying with power road roller of 8(eight) to 10(ten) tonne capacity as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	8.84			Per square metre	
2	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m(one point five metre) in width or 10 sqm(ten square metre) on plan),including dressing of sides and ramming of bottoms, lift upto 1.5 m(one point five metre), including getting out the excavated soil and disposal of surplus excavated soils as directed, within all leads (Ordinary rock) as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	2.28			Per cubic metre	
2	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete with material conforming to Grade-II (size range 53 mm(fifty three millimetre) to 0.075 mm(zero point zero seven five) having CBR Value-25 as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	7.60			Per cubic metre	
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (one Cement : three coarse sand : six graded as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	6.08			Per cubic metre	
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:2:4 (one cement : two coarse sand : four graded stone aggregate 20 mm(twenty millimetre) nominal size)as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	2.28			Per cubic metre	

5	Providing and laying factory made chamfered edge cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm(fifty millimetre) thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand complete all 80 mm(eighty millimetre) thick C.C. paver block of M-30 grade with approved color design and pattern as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	60.80	Per square metre
			Total

Terms and Condition

1. Work shall be executed as per PWD specification.


 Executive Engineer
 Tauni Devi Division
 HPPWD: Tauni De

Schedule of Quantity

Estimated Cost:- 365101.00
Earnest Money:- 7300.00
Time:- Two Months.

NAME OF WORK:- Improvement of Black spot on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km. 0/0 to 30/915. (SH:- C/O B/Wall at RD. 6/780 to 6/805).

Sr. No.,	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimeter) in depth, 1.5 m(one point five metre) in width as well as 10 sqm(ten square metre) on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m,(one point five metre) as directed by Engineer-in-charge. All kinds of soil, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	39.00			Per Cum.	
2.	Centering and shuttering including strutting, propping etc. and removal of form work for : Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	67.00			Per Sqm.	
3.	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:5:10 (one cement : five coarse sand) : ten graded stone aggregate 40 mm (forty millimeters nominal size), as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	55.912			Per Cum.	
4.	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls and breast wall with 110mm(one hundred ten millimeter) dia PVC pipe De-plast/finolex/ vectus pipe having pressure 4kg.per sqmt. (four kilogramme) per square metre extending through the full width of the structures with slopes of (V): 20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	18.00			Each.	
					Total:-	

Anil Chaur
Executive Engineer,
Tauni Devi Division,
H.P.PWD., Tauni Devi.

Schedule of Quantity

Estimated Cost:- 498366.00
Earnest Money:- 10000.00
Time:- Two Months.

NAME OF WORK:- C/O approach road to HP:PWD., Rest house at Uhal Distt. Hamirpur. (SH:- Formation cutting for approach road and R/Wall at RD. 0/035 to 0/042).

Sr.No	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimeter) in depth, 1.5 m(one point five metre) in width as well as 10 sqm(ten square metre) on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m.(one point five metre) as directed by Engineer-in-charge, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.					
(i)	Hard rock (blasting prohibited).	45.21			Per cubic metre	
(ii)	Ordinary rock.	406.94			Per cubic metre	
2	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m (one point five metre) in width or 10 sqm (ten square metre) on plan). including dressing of sides and ramming of bottoms, lift upto 1.5 m.(one point five metre) including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.(fifty metre) All kinds of soil, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	16.94			Per cubic metre	
3	Centering and shuttering including strutting, propping etc. and removal of form work for : Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	66.27			Per square metre	
4	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or facing courses, parapets coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:5:10 (one cement : five coarse sand) : ten graded stone aggregate 40 mm (forty millimeters nominal size). as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	55.73			Per cubic metre	
5	Supplying and stacking of hard stone (for stone pitching) 60cm. (Sixty centimeter) thick at site as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	14.28			Per cubic metre	
6	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes, 110 mm (one hundred ten millimeters) diameter, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	15.20			Per running metre	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

A. D. G. M.
Executive Engineer,
Tauni Devi Division,
HP:PWD., Tauni Devi.

Schedule of Quantity

Estimated Cost:- 499865.00
Earnest Money:- 10000.00
Time:- Two Months.

NAME OF WORK:- C/O approach road to HP:PWD., Rest house at Uhal Distt. Hamirpur. (SH:- C/O B/Wall at RD. 0/054 to 0/092 for approach road).

Sr.No	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m (one point five metre) in width or 10 sqm (ten square metre) on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, (one point five metre) including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. (fifty metre) All kinds of soil, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	34.90			Per cubic metre	
2	Centering and shuttering including strutting, propping etc. and removal of form work for : Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	105.24			Per square metre	
3	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:5:10 (one cement : five coarse sand) : ten graded stone aggregate 40 mm (forty millimeters nominal size). as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	75.84			Per cubic metre	
4	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 110 mm (one hundred ten millimeters) diameter, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	30.75			Per running metre	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Anish Kumar
Executive Engineer,
Tauni Devi Division,
HP:PWD., Tauni Devi.

39

Schedule of Quantity

NAME OF WORK:- Construction of link road Karot to Barri Km 0/0 to 2/00.(SH:- C/O 600mm dia Hume
culvert at RD 0/850)(Under OTMNP)

Estimated Cost:- Rs.286902.00 Earnest Money:- Rs.5800.00		Two Months		Unit	Amount
		Time:-			
		Rate			
		In Fig.	In Words		
Description of Items		Qty.			
Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m(one point five metre) in width or 10 sqm(ten square metre) on plan),including dressing of sides and ramming of bottoms, lift upto 1.5 m(one point five metre), including getting out the excavated soil and disposal of surplus excavated soils as directed, within all leads (Ordinary rock) as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.		49.04			
Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (one Cement : three coarse sand ; six graded as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.		1.64			

Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive of octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	99.90	Per square metre
7 Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (one cement : two fine sand) including testing of joints etc. complete 600 mm (six hundred millimetre) dia. R.C.C. pipe as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive of octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	7.50	Per running metre
8 Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls with 100mm (one hundred millimeter) dia PVC pipe De plast /finolex/vectus having pressure 4kg per sqmt (four kilogram) per square meter extending through the full width of the structures with slopes of 1(V): 20(H) (twenty) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 and as per direction of Engineer-in-Charge including entire carriage of material within all leads	8.00	Each.
Terms and Condition		Total

Work shall be executed as per PWD specification

A. J. Chaudhary
Executive Engineer,
Jauni Devi Division,
HPPWD, Jauni Devi.

TLC

Schedule of Quantity

Estimated Cost:- 479129.00
Earnest Money:- 9600.00
Time:- Two Months.

NAME OF WORK:- Detailed estimate of balance work Chenab hostel Sainik School Sujapur Thira Distt. Hamirpur (HP). (SH:- Finishing work, oil bound and painting work etc.) **(Deposit work Sainik School).**

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	1759.14			Per square metre	
2	Finishing walls with textured exterior paint of required shade old work (two or more coats on existing cement paint surface applied @ 3.28ltr./10 sqm (ten square metre). as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	194.01			Per square metre	
3	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade new work (two or more coats) over and including water thinnable priming coat with cement primer, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	1585.13			Per square metre	
4	Painting wood work with Deluxe Multi surface paint of required shade. Two or more coat applied @ 0.90ltr./10 sqm. (ten square metre) over an under coat of primer applied @ 0.75 ltr./10 sqm. (ten square metre) of approved brand and manufacture, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	173.85			Per square metre.	
5	Painting steel work with Deluxe Multi surface paint to give an even shade. Two or more coat applied @ 0.90 ltr./10 sqm (ten square metre) over an under coat of primer applied @ 0.80 ltr./10 sqm. (ten square metre) of approved brand and manufacture, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	119.80			Per square metre	
6	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm (eight millimeter) diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. 0.63 mm (zero point sixty three millimeters) thick with zinc coating not less than 275 gm/ m ² (two hundred seventy five gramme per square metre), as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	68.70			Per square metre	
7	Providing and fixing plain multipurpose cement board (High pressure steam cured) with suitable screws for cement particle board in ceiling etc. complete (frame work to be paid separately). 6 mm (six millimeter) thick Cement fiber board as per IS:14862, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	330.87			Per square metre	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Amit Kumar
Executive Engineer,
Tauri Devi Division,
HP-PWD, Tauri Devi

Schedule of Quantity

Estimated Cost:- 339652.00
Earnest Money:- 7000.00
Time:- Two Months.

NAME OF WORK:- (i) Annual Maintenance Plan for the year 2021-22 on Puri to Jattan-Di-Dhar road km. 0/0 to 5/300. (SH:- Providing and laying 2.5mm thick road marking thermoplastic strip in km. 4/425 to 5/300). (ii) Link road Jungle Beri to Bouru via Chamarda km. 0/0 to 3/0. (SH:- Providing and laying 2.5mm thick road marking thermoplastic strip in km. 0/0 to 2/0).

Sr. No.	Description of Items	Qty.	Rate	Unit	Amount.
			In fig. In Words.		
1	Providing and applying 2.5 mm (two point five millimeters) thick road marking strips (retro- reflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications. and as per direction of Engineer-in-Charge including entire carriage of materials within all leads and lifts and other incidentals. The rates are inclusive of octroi, royalty, malkana, toll tax, sale tax or other taxes imposed by the Government.	575.00		Per square metre	
				Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Arif Ghani
Executive Engineer,
Tauni Devi Division,
HP-PWD, Tauni Dd

Schedule of Quantity

Estimated Cost:- 452547.00
Earnest Money:- 9050.00
Time:- Two Months.

NAME OF WORK:- C/O link road Jandroo to Mehalroo km. 0/0 to 2/640.(SH:- P/L WMM in km. 1/0 to 2/640). (Under OTMNP)

Sr. No.	Description of items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Providing, laying, spreading and compacting graded stone aggregate (size range 53mm to 0.075mm) (fifty three millimeters into zero point zero seventy five millimeters) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads and lifts, laying in uniform layers with mechanical paverfinisher in sub-base/base course on well prepared surface and compacting with vibratory roller of 8 to 10 tonne capacity to achieve the desired density, completed as per specifications as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals	525.21			Per Cubic metre	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.


Executive Engineer,
Tauni Devi Division,
HP-PWD., Tauni Devi

Schedule of Quantity

Estimated Cost:- 495926.00
Earnest Money:- 9900/-
Time:- Two Months.

NAME OF WORK:- C/O link road Jandroo to Mehalroo km. 0/0 to 2/640.(SH:- 2.5mm thick premix carpet with seal coat in km.. 1/00 to 1/547). (Under OTMNP)

Sr. No.,	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Providing and applying tack coat using bitumen emulsion conforming to IS:8887, using emulsion pressure distributor including preparing the surface and cleaning with mechanical broom. On W.B.M / W.M.M. @ 0.4kg/sqm (zero point four kilogram per square metre), as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	1751.77			Per square metre	
2.	2.5 cm (two point five centimeter) premix carpet surfacing with 2.25 cum(two point twenty five cubic metre) and 1.12 cum(one point twelve) of stone chippings of 13.2 mm (thirteen point two millimeters) and 11.2 mm (eleven point two millimeters) size respectively per 100 sqm (hundred square metre) and 52 kg (fifty two kilogramme) and 56 kg (fifty six kilogramme) of hot bitumen per cum of stone chippings of 13.2 mm (thirteen point two millimeters) and 11.2 mm (eleven point two millimeters) size respectively, including a tack coat with hot straight run bitumen, including consolidation with road roller of 6 to 9 tonne capacity etc. complete (tack coat to be paid for separately). With paving Asphalt grade VG - 30 with no solvent as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	1751.77			Per square metre	
3.	Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm and retained on 180 micron sieve) with bitumen using 128 kg of bitumen of grade VG - 10 bitumen per cum of fine aggregate and 0.60 cum of fine aggregate per 100 sqm of road surface, including rolling and finishing with road roller all complete, as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	1751.77			Per square metre	
					Total:-	

Anil Chh
Executive Engineer,
Tauni Devi Division,
HP.PWD., Tauni Devi

Schedule of Quantity

Estimated Cost:- 431537.00
Earnest Money:- 8600.00
Time:- Two Months.

NAME OF WORK:- C/O link road from Chabutra to Ambghara km. 0/0 to 3/500.(SH:- Providing and laying 20mm thick PC with seal coat at RD. 1/550 to 2/050) (Under OTMNP).

Sr. No.	Description of items	Qty.	Rate		Unit	Amount
			In fig.	In Words.		
1	Providing and applying primer coat with bitumen emulsion (SS-I) on prepared surface of granular base including cleaning of road surface and spraying primer @ 0.70-1.0 kilogram (zero point seven zero to one point zero kilogram per square meter) using mechanical means as per technical specification clause -502 and as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	1601.25			Per square metre	
2	Providing and applying tack coat using bitumen emulsion conforming to IS:8887, using emulsion pressure distributor including preparing the surface and cleaning with mechanical broom, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	1601.25			Per square metre	
3	2 cm (two centimeter) premix carpet surfacing with 1.8 cum(one point eight cubic metre) and 0.90 cum (zero point nine zero cubic metre) of stone chippings of 13.2 mm (thirteen point two millimeter) size and 52 kg (fifty two kilogram) size respectively per 100 sqm (one hundred square metre) and 13.2 mm (thirteen point two millimeter) and 56 kg (fifty six kilogram) of hot bitumen per cum of stone chippings of 13.2 mm (thirteen point two millimeter) and 11.2 mm (eleven point two millimeter) size respectively, including a tack coat with hot straight run bitumen, including consolidation with road roller of 6 to 9 tonne capacity etc. complete (tack coat to be paid for separately). With paving Asphalt grade VG - 10 heated and then mixed with solvent at the rate of 70 grams per kg of asphalt as per direction of Engineer-in - Charge, including entire carriage of material within all leads and lifts and other incidentals.	1601.25			Per square metre	
4	Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm (two point thirty six millimeter) and retained on 180 micron sieve) with bitumen using 128 kg (one hundred twenty eight kilogram) of bitumen of grade VG - 10 bitumen per cum of fine aggregate and 0.60 cum (zero point six zero cubic metre) of fine aggregate per 100 sqm of road surface, including rolling and finishing with road roller all complete, as per direction of Engineer-in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	1601.25			Per square metre	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.


 Executive Engineer,
 Tauni Devi Division,
 HP-PWD., Tauni Devi

Schedule of Quantity

Estimated Cost:- 115050.00
Earnest Money:- 2300.00
Time:- Two Months.

NAME OF WORK:- A/R & M/O on A.E. office building HP:PWD., Sub-Division Tauni Devi Distt. Hamirpur (HP) (SH:- Renovation of room, kitchen and bath cum W.C. on first floor of A.E. office building.).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Centering and shuttering including strutting, propping etc. and removal of form for Suspended floors, roofs, landings, balconies and access platform Shelves (Cast in situ), as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	4.53			Per square metre	
2	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies,shelves, chajjias, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering shuttering, finishing 1:2:4 (one cement : two coarse sand) : four graded stone aggregate 20 mm(twenty millimeters nominal size), as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	0.35			Per cubic metre	
3	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Hard drawn steel wire, as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	38.60			Per kilogramme	
4	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level Cement mortar 1:4 (one cement :four coarse sand), as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	1.68			Per square metre	
5	Providing and fixing 18 mm (eighteen millimeter) thick gang saw cut,mirror polished, premooulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills,facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (one cement : four coarse sand), joints treated with white cement, mixed with matching pigment,epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc complete at all levels Area of slab over 0.50 sqm as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	2.10			Per square metre	
6	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm(twenty millimeters) thick cement mortar 1:4 (one cement : four coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete size of tiles 600x600mm (six hundred into six hundred millimeters), as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	22.90			Per square metre	
7	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm (twelve millimeters)thick bed of cement mortar 1:3 (one cement: three coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete Size of Tile 600x600 mm (six hundred into six hundred millimeters), as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	14.49			Per square metre	

	Providing and fixing PTMT liquid soap container 109 mm (one hundred nine millimeters) wide, 125 mm (one hundred twenty five millimeter) high and 112 mm (one hundred twelve millimeter) distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour, weighing not less than 105 gms. (one hundred five grams), as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	1.00			Each.	
27	Providing and fixing CP Brass 32mm (thirty two millimeter) size Bottle Trap of approved quality and make and as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	2.00			Each	
28.	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc 15 mm (fifteen millimeter) dia nominal bore, as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	12.20			Per running metre	
29	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 15 mm (fifteen millimeter) nominal bore, as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	2.00			Each	
30	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931 15 mm (fifteen millimeters nominal bore as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	2.00			Each	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Aud Gully
Executive Engineer,
Tauni Devi Division,
AP-PWD., Tauni Devi

446

Schedule of Quantity

NAME OF WORK:- Construction of link road to Govt. ITI Sujapur Tihra Km 0/00 to 0/500. (SH:- Construction of
 cement concrete pavement at RD 0/035 to 0/055) (Under OTMNP)

Estimated Cost:- Rs.137200.00

Earnest Money:- Rs.2800.00

Time:- Two Months

No	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm(thirty centimetre) in depth, 1.5 m(one point five metre) in width as well as 10 sqm(ten square metre) on plan) including getting out and disposal of excavated earth lead upto 50 m(fifty metre) and lift upto 1.5 m(one point five metre) all kinds of soil as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	15.50			Per square metre	
2	Extra for laying concrete in or under water and/or liquid mud including cost of pumping or bailing out water and removing slush etc. complete as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	9.15			Per cubic metre	
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (one Cement : three coarse sand : six graded as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	8.50			Per cubic metre	
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:2:4 (one cement : two coarse sand : four graded stone aggregate 20 mm(twenty millimetre) nominal size) as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	14.20			Per cubic metre	
					Total	

Terms and Condition

Work shall be executed as per PWD specification.

Executive Engineer,
 Tauni Devi Division,
 HPPWD, Tauni Devi

Schedule of Quantity

Estimated Cost - 132076.00
Earnest Money - 3000.00
Time - Two Months.

NAME OF WORK:- C/O link road from Salasi Bridge to Guhal Ropa km. 0/0 to 1/500 (SH:- P/L interlocking concrete paverblock at RD. 0/105 to 0/130) (Deposit Work).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Scarifying the existing bituminous road surface with scarifying machine upto a depth of 150 mm (one hundred fifty millimetre) and disposal of scarified material as per the direction of Engineer-in-Charge and as per technical specification clause 301.4. Carriage of material within all leads and lifts and other incidentals.	80.00			Per Sqmt.	
2	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimeter) in depth, 1.5 m (one point five metre) in width as well as 10 sqm (ten square metre) on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m (one point five metre) as directed by Engineer-in-Charge. All kinds of soil, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	3.00			Per Cum.	
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (one cement: three sand: six graded stone aggregated 20mm (twenty millimeters) nominal size, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	8.00			Per Cum.	
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (one cement : two coarse sand : four graded stone aggregate 20 mm nominal size) (twenty millimeters nominal size), as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	3.00			Per Cum.	
5	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PUJ mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete all as per direction of Engineer-in- Charge. 80 mm thick C.C. paver block of M-30 grade with approved color design and pattern, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	80.00			Per Sqmt.	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.


 Executive Engineer,
 Jauni Devi Division,
 P.W.D. Jauni Dev.

Schedule of Quantity

Estimated Cost:- 184853.00
Earnest Money:- 3700.00
Time:- Two Months.

NAME OF WORK:- C/O Pucca road from Executive Engineer Office HP:PWD., Division Tauni Devi to Shamshanghat Tapre.(SH:- C/O cement concrete pavement at RD. 0/0 to 0/072 (**Deposit work**)).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Earth work in excavation for all types 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 or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts 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 millimetre) compacted thickness including shoring an 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 arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	50.40			Per cubic metre	
2	Stone soling properly hand packed filling interstices with spalls and consolidating with power road roller to the required gradient and camber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP:PWD., specification in all leads and lifts and dressing of sides and bottom and as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	37.80			Per cubic metre	
3	Providing and laying mechanically mixed cement concrete 1:3:6 (one cement:three sand :six graded crushed stone aggregate on ground for under water and curing complete including puniping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths including cost of form work for plain concrete in open foundation for all types of structures complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including entire carriage of material within all leads and lifts and other incidentals.	25.20			Per cubic metre	
4	Providing and laying mechanically mixed cement concrete 1:2:4 one cement : two sand : four graded crushed stone aggregate) 20mm(twenty millimeters) for plain reinforcement concrete in open foundation complete including cost of form work steel plate complete as per drawings and technical specification Clause 802, 803 1202 & 1204 including entire carriage of material within all leads and lifts and other incidentals.	25.20			Per cubic metre	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

A. S. Chavhan
Executive Engineer,
Tauni Devi Division,
HP:PWD., Tauni Devi

Schedule of Quantity

Estimated Cost- 494135.00
Earnest Money- 10000.00
Time- Two Months.

NAME OF WORK:- C/O link road to village Tatiyan Choudhary Basti km. 0/0 to 0/650.(SH:- C/O PCC R/Wall at RD. 0/105 to 0/117 and crate wall at RD. 0/135 to 0/144, 0/215 to 0/230, 0/250 to 0/264 & 0/400 to 0/407). **(Deposit under MMGSY)**

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Earth work in excavation for all types 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 or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts 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 millimetre) compacted thickness including shoring an structing and pumping and bailing out water (surface and sub soil water) upto any depth and any quantum of water including cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	226.35			Per cubic metre	
2	Providing and laying mechanically mixed and vibrated cement concrete 1:5:10 (one cement, five sand, ten graded crushed stone aggregate 40mm (forty millimetre nominal size) and curing complete including cost of form work with M.S. plates for plain concrete on ground or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths. In retaining walls breast walls complete as per drawings and technical specifications Clause 802, 803, 1200 and as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	72.47			Per cubic metre	
3	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls and breast wall with 110mm (one hundred ten millimeter) dia PVC pipe De-plast/firindex/ vectus pipe having pressure 4kg per centimeter square. (four kilogramme per centimeter square) extending through the full width of the structures with slopes of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clauses 614, 706, 1204.3.7 as per direction of Engineer-in-Charge, including entire carriage of material within all leads and lifts and other incidentals.	30.00			Each	
4	Providing and laying of boulder apron laid in wire crates with 4mm (four millimeters) dia G.I. wire conforming to IS: 280 and IS: 4826 in 100mmx100mm (one hundred millimeters into one hundred millimeters) mesh (woven diagonally) including 10 percent extra for laps and joints laid with stone boulders weighing not less than 25kg. (twenty five kilogramme) each as per drawing and technical specification clause 1301 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	210.94			Per cubic metre	
					Total:-	

Anil Guler
Executive Engineer,
Tauni Devi Division,
HP-PWD., Tauni Deld.

Schedule of Quantity

Estimated Cost:- 96878.00
Earnest Money:- 2000.00
Time:- Two Months.

NAME OF WORK:- Restoration of rain damages on Kakkar to Chamb road km. 0/0 to 4/100.(SH:- C/O PCC B/wall at RD. 0/780 to 0/793.50).

Sr. No.,	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Excavation in hilly areas in all heights and depths and in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling/wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, grades width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the technical specification clause 302,1603.1, 1603.2 as per direction of Engineer-in -Charge, including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	75.33			Per cubic metre	
2	Earth work in excavation for all types 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 or rock (where blasting is prohibited) as per drawings and construction of shoring and bracing removal of stumps and other deleterious materials and disposal of materials upto any leads and lifts 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 millimetre) compacted thickness including shoring an structting and pumping and balling out water (surface and sub sol water) upto any depth and any quantum of water including cleaning of slush which arise out during dewatering as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	5.81			Per cubic metre	
3	Providing and laying mechanically mixed cement concrete 1:5:10 (one cment-five sand :ten graded crushed stone aggregate 40mm (forty millimetre nominal size) and curing complete including cost of form work with M.S. plates for plain concrete on ground or under water and curing complete including pumping or bailing out water, dewatering removal of slush as required at site which may arise at the time of laying under water complete for all heights and depths. In retaining walls /breast walls complete as per drawings and technical specifications Clause 802, 803, 1200 and as per directon of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	41.18			Per cubic metre	
4	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls and breast wall with 110mm(one hundred ten millimeter) dia PVC pipe De-plast/finolex/ vectus pipe having pressure 4kg per centimeter square. (four kilograme per centimeter square) extending through the full width of the structures with slopes of (V): 20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 as per direction of Engineer-in -Charge, including entire carriage of material within all leads and lifts and other incidentals . The rates are inclusive octrol, royalty, Malkana, toll tax,sale tax or other taxes imposed by the Government.	18.00			Each.	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

A. D. Chh
Executive Engineer,
Tauni Devi Division,
HP:PWD, Tauni Devi

Schedule of Quantity

Estimated Cost:- 496784.00
 Earnest Money:- 10000.00
 Time:- Two Months.

Name of Work:- Improvement of black spot on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km. 0/0 to 30/915.(SH:- Improvement of curves from RD. 6/465 to 6/479.60).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Excavation for road way in hard rock (blasting prohibited) with rock breakers including breaking rock, loading in tippers and disposal with a lift upto 1.50mtr. (one point fifty metre) and lead upto 1000mtr. (one thousand metre) trimming bottom and side slopes in accordance with requirements of lines, grades and cross sections as per technical specification clause 302.3.5 (Mechanical means) as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals .	1539.46			Per cubic Metre.	
					Total:-	

Note:- No creditable material i.e. stone received from cutting work because this road is conglomerate.


 Executive Engineer,
 Tauni Devi Division,
 HP.PWD., Tauni Devi

Schedule of Quantity

Estimated Cost:- 499272.00
Earnest Money:- 10000.00
Time:- One Month.

Name of Work:- A/R & M/O Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km. 0/0 to 30/915.(SH:- Repair of pot holes/patch work by providing premix carpet with seal coat in km. 7/300 to 8/0 & 10/0 to 15/0).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (twenty millimeters) thick premix carpet and seal coat type-B with VG-10 (ten) as per MORD specification clause 1904.2,503 and 508.1 including entire carriage of material within all leads and lifts and as per entire satisfaction and direction of Engineer-in-Charge . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	2924.85			Per Square metre	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.
2. The bitumen/emulsion will be procured by the contractor himself and receipt of procurement have to be produce at the time of final bill.

And Chh
Executive Engineer,
Tauni Devi Division,
HP:PWD., Tauni Devi

Schedule of Quantity

Estimated Cost:- 499079.00
Earnest Money:- **0**0000.00
Time:- One Month.

Name of Work:- A/R & M/O Uhal to Hindu-Di-Dhar via Jandroo road km. 0/0 to 22/0.(SH:- Repair of pot holes/patch work by providing premix carpet with seal coat in km. 0/0 to 1/0 & 2/0 to 9/0).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20mm (twenty millimeters) thick premix carpet and seal coat type-B with VG-10 (ten) as per MORD specification clause 1904.2.503 and 508.1 including entire carriage of material within all leads and lifts and as per entire satisfaction and direction of Engineer-in-Charge . The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax, GST, labour cess or other taxes imposed by the Government.	2923.72			Per Square metre	
Total:-						

Terms and Condition:-

1. Work shall be executed as per PWD specification.
2. The bitumen/emulsion will be procured by the contractor himself and receipt of procurement have to be produce at the time of final bill.


Executive Engineer,
Tauni Devi Division,
HP:PWD, Tauni Devi

Schedule of Quantity

Estimated Cost:- 182874.00
Earnest Money:- 3700.00
Time:- Two Months.

NAME OF WORK:- A/R & M/O to Chharian di Dhar to Lembra di Dhar via Bouru 40mtr. span bridge RD. 1/205 and Pouch to Andral road 44mtr. span bridge RD. 3/190 under Tauni Devi Sub- Division. (SH:- Providing, paintings for bridges and writing of sign boards km stone etc.)

Sl. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	Providing and applying white cement based putty of average thickness 1 mm.(one millimeters) of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. as per direction of Engineer- in -Charge, including carriage of materials in all leads and lifts and other incidentals.	587.65			Per Sqmt.	
2	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content. With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre as per direction of Engineer- in -Charge, including carriage of materials in all leads and lifts and other incidentals.	587.64			Per Sqmt.	
3	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture as per direction of Engineer- in -Charge, including carriage of materials in all leads and lifts and other incidentals.	601.43			Per Sqmt.	
4	Re-lettering with black Japan paint of approved brand and manufacture. as per direction of Engineer- in -Charge, including carriage of materials in all leads and lifts and other incidentals	22810.00			per letter per cm	
					Total:-	

Anil Kumar
Executive Engineer,
Tauni Devi Division,
H.P. PWD., Tauni Devi.

Schedule of Quantity

Estimated Cost:- 454624.00
Earnest Money:- 9000.00
Time:- One Month.

Name of Work:- C/O Nanot to Bakkar Khad via Jamli road km. 0/0 to 4/500.(SH:- P/L WMM in km. 1/500 to 3/00). (Under OTMNP)

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tipper to site, laying in uniform layers in sub-base/base course on a well prepared sub-base and compacting with smooth wheel roller of 80 to 100kN (eighty into hundred)weight to achieve the desired density including lighting, barricading and maintenance of diversion, etcetra as per Tables 400.11 & 400.12 and Technical Specification Clause 406 and as per direction of Engineer-in-Charge including entire carriage of materials within all leads and lifts and other incidentals. The rates are inclusive of octroi, royalty, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	527.62			Per cubic Metre.	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Arif Ghan
Executive Engineer,
Tauni Devi Division,
HP:PWD., Tauni De

Schedule of Quantity

Estimated Cost:- 419618.00
Earnest Money:-8500.00
Time:-Two Months.

NAME OF WORK:- Restoration of rain damages on Utpur to Bakkar Khad via Tap road km. 0/0 to 4/500.(SH:- C/O R/Wall at RD. 1/560 to 1/568).

Sr. No.,	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimeter) in depth, 1.5 m(one point five metre) in width as well as 10 sqm(ten square metre) on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m.(one point five metre) as directed by Engineer-in-charge. All kinds of soil, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	27.56			Per Cum.	
2.	Centering and shuttering including strutting, propping etc. and removal of form work for : Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	80.65			Per Sqm.	
3.	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:5:10 (one cement : five coarse sand) : ten graded stone aggregate 40 mm (forty millimeters nominal size). as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	63.68			Per Cum.	
4.	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 110 mm (one hundred ten millimeters) diameter, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	26.20			Per Rmt.	
					Total:-	

Auditor
Executive Engineer,
Tauni Devi Division,
HP-PWD., Tauni Devi.

Schedule of Quantity

Estimated Cost:- 350216.00
Earnest Money:-5000.00
Time:- Two Months.

NAME OF WORK:- Restoration of rain damages on Charian-Di-Dhar to Lambran-Di-Dhar via Bouru road km. 0/0 to 5/130..(SH:- C/O RWall at RD. 1/735 to 1/745).

Sr. No.,	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimeter) in depth, 1.5 m(one point five metre) in width as well as 10 sqm(ten square metre) on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m.(one point five metre) as directed by Engineer-in-charge. All kinds of soil, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	29.05			Per Cum.	
2.	Centering and shuttering including strutting, propping etc. and removal of form work for : Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc. as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	71.40			Per Sqm.	
3.	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:5:10 (one cement : five coarse sand) : ten graded stone aggregate 40 mm (forty millimeters nominal size). as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	52.91			Per Cum.	
4.	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 110 mm (one hundred ten millimeters) diameter, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	14.00			Per Rmt.	
					Total:-	

Anil Chavla
Executive Engineer,
Tauni Devi Division,
HP-PWD., TaunDevi.

Schedule of Quantity

Estimated Cost:- 268800.00
 Earnest Money:- 5400.00
 Time:- Two Months.

NAME OF WORK:- C/O link road from Jhanikar to Palahal Kuan via Kohliwin km. 0/0 to 2/0. (SH:- Supplying and stacking of Cat Eye studs and delineators in km. 0/0 to 2/0). (Under Nabard).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1	<u>Fixing</u> Supplying dual directional retro reflective cat eyes studs made for high quality ncolour less retro reflective mini board embedded to 6mm high (six millimeter) impact plastic eyes of dia 16mm (sixteen millimeter) containing 7 (seven) heads to each thus making a total of 42 (forty two) beads housed on both side in a strong aluminum castes stud size 10x10cm (ten into ten centimeter) provided with a mild steel zinck plated nail of dia 12mm (twelve millimeter) for fixing of roads by hammering made green/lite only, including entire carriage of material in all leads and lifts as per the direction of Engineer-in-Charge.	600.00			Each	
2	Supply and stacking dual direction delineator made of dia 18 gauge rectangular pipe of size 25x63mm and of length 600mm (six hundred millimeters) pipe stove enameled and baket to 120c/power coated head made of ABC plastic rounded moulded with flat face provided with high intensity prismatic reflectors of colour (white/red) of size 100x125 with additional to reflective strips of 20mm wide make greens lite including carriage of material, within all leads and lifts as per direction of Engineer-in-Charge.	120.00			Each	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.


 Executive Engineer,
 Tauni Devi Division,
 HP-PWD, Tauni Devi

Schedule of Quantity

Estimated Cost:- 417258.00
Earnest Money:- 8500.00
Time:- Two Months.

NAME OF WORK:- C/O link road Gujara Nahari Dhargour Balhi km. 0/0 to 4/0 road bifurcate at RD. 2/135 to Dhargour 0/0 to 0/200. (SH:- C/O RWall at RD. 0/180 to 0/195). (Under SSCP).

Sr. No.,	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimeter) in depth, 1.5 m(one point five metre) in width as well as 10 sqm(ten square metre) on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m.(one point five metre) as directed by Engineer-in-charge. All kinds of soil, as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	43.80			Per Cum.	
2.	Centering and shuttering including strutting, propping etc. and removal of form work for : Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses filets, kerbs and steps etc. as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	84.30			Per Sqm.	
3.	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, filets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:5:10 (one cement : five coarse sand) : ten graded stone aggregate 40 mm (forty millimeters nominal size), as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	62.49			Per Cum.	
4.	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls and breast wall with 110mm(one hundred ten millimeter) dia PVC pipe De-plast/finolex/ vectus pipe having pressure 4kg.per centimeter square. (four kilogramme per centimeter square) extending through the full width of the structures with slopes of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals	30.00			Each.	
					Total:-	

Asst Engr
Executive Engineer,
Tauni Devi Division,
HP.PWD., Tauni Devi

Schedule of Quantity

Estimated Cost:- 345218.00
Earnest Money:- 6900.00
Time:- Two Months.

Name of Work:- C/O link road Patlander Ree road from Jeehar to Chakriana (Dinge Da Gran) Patthar Tilla km. 0/0 to 2/500. (SH:- Formation cutting 5/7 mtr. wide road in km. 1/615 to 1/915) (Under OTMNP).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Excavation in hilly areas in all heights and depths and in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling /wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, grades width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the technical specification clause 302.1603.1, 1603.2 sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of un-useful material for filling in road ways, camber, embankment for grade improvement and disposal of all un-useful material to required width of the road or on approved dumping sites through all modes of transportation including head load or animals transport 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 or 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 duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. (Recovery of useful stone i.e. 139.10/- cubic metre shall be made from the contractor @ Rs. 300/- (three hundred only per cubic metre) amounting to Rs. 41,730/-only.	2975.25			Per cubic Metre.	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Amit Kumar
Executive Engineer,
Tauni Devi Division,
HP:PWD., Tauni Devi

Schedule of Quantity

Estimated Cost:- 271722.00
Earnest Money:- 5500.00
Time:- Two Months.

NAME OF WORK:- C/O link road from Jhanikar to Palahal Kuan via Kohlwin km. 0/0 to 2/0. (SH:- Providing and laying 2.5mm thick road marking thermoplastic strip in km. 0/0 to 2/0). (Under Nabard).

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount
			In fig.	In Words.		
1	Providing and applying 2.5 mm (two point five millimeters) thick road marking strips (retro- reflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications. and as per direction of Engineer-in-Charge including entire carriage of materials within all leads and lifts and other incidentals. The rates are inclusive of octroi, royalty, malkana, toll tax, sale tax or other taxes imposed by the Government.	460.00			Per square metre	
Total:-						

Terms and Condition:-

1. Work shall be executed as per PWD specification.

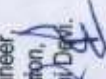
Anil Kumar
Executive Engineer,
Tauni Devi Division,
HP-PWD, Tauni Devi

Schedule of Quantity

Estimated Cost:- 476944.00
Earnest Money:- 9600.00
Time:- Two Months.

NAME OF WORK:- Restoration of rain damages on Chamiana to Banal via Manglehar Daddar km. 0/0 to 7/30Q(SH):- C/O BWall at RD. 6/290 to 6/310).

Sr. No.,	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm (thirty centimeter) in depth, 1.5 m(one point five metre) in width as well as 10 sqm(ten square metre) on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m,(one point five metre) as directed by Engineer-in-charge. All kinds of soil. as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	40.20			Per Cum.	
2.	Centering and shuttering including strutting, propping etc. and removal of form work for : Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses filets, kerbs and steps etc. as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	87.20			Per Sqm.	
3.	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or facing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, filets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:5:10 (one cement : five coarse sand) : ten graded stone aggregate 40 mm (forty millimeters nominal size). as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	72.80			Per Cum.	
4.	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls and breast wall with 110mm(one hundred ten millimeter) dia PVC pipe De-plast/finolex/ vectus pipe having pressure 4kg.per centimeter square. (four kilogramme per centimeter square) extending through the full width of the structures with slopes of (V): 20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals	18.00			Each.	
					Total:-	


 Executive Engineer
 Tauni Devi Division,
 HP.PWD., Tauni/Devi.

Schedule of Quantity

Estimated Cost:- 484817.00
 Earnest Money:- 9700.00
 Time:- Two Months.

Name of Work:- C/O link road to village Maharana km. 0/0 to 1/345 .(SH:- Improvement of curves at RD. 0/0 to 0/120). **(Under Nabard)**

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount.
			In fig.	In Words.		
1.	Excavation in hilly areas in all heights and depths and in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling /wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, grades width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the technical specification clause 302,1603.1,1603.2 sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of un-useful material for filling in road ways, camber, embankment for grade improvement and disposal of all un-useful material to required width of the road or on approved dumping sites through all modes of transportation including head load or animals transport 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 or 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 duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. (Recovery of useful stone i.e. 371.42/- cubic metre shall be made from the contractor @ Rs. 300/-(three hundred only per cubic metre) amounting to Rs. 1,11,426/-only.	2872.99			Per cubic Metre.	
					Total:-	

Terms and Condition:-

1. Work shall be executed as per PWD specification.

Anil Chahal
 Executive Engineer,
 Tauni Devi Division,
 HP.PWD., Tauni Deyl

