

Himachal Pradesh
Public Works Department
NOTICE INVITING TENDER

Sealed tenders on item rates on PWD form 6&7 are hereby invited by the Executive Engineer, Tauni Devi Division, HPPWD Tauni Devi for the following works. The tender shall be received in this office on or before 18.05.2023 upto 11:00 AM and the same shall be opened on the same day at 11:30 in the presence of the contractor /firms. The application for the issue of tender document shall be received on dated 16.05.2023 upto 1:30 PM and the tender form will be sold on cash payment (Non refundable) on dated 17.05.2023 from 10.30 AM to 2.30 PM.

Sr. No.	Name of Work	Estimated Cost (Rs.)	Earnest Money	Time limit	Cost of form
1.	C/O link road Uhal to Tiyan km 0/0 to 1/700 (SH:- P/L WMM and 2cm thick premix carpet with seal coat in km 1/450 to 1/700) Under OTMNP	452576/-	9000/-	Two months	350/-
2.	C/O Ambulance (Jeepable standard) road Lambera to Dhangota Brahmana km 0/0 to 2/500(SH:- P/L premix carpet surfacing with seal coat at RD 0/475 to 1/035) (Under OTMNP Head)	489342/-	9000/-	Two months	350/-
3.	C/O Ambulance (Jeepable standard) road Lambera to Dhangota Brahmana km 0/0 to 2/500(SH:- P/L GSB WMM at RD 1/115 to 1/410) (Under OTMNP Head)	486365/-	9800/-	Two months	350/-
4.	R/R damages on Hamirpur Sujanpur road km 2/600 to 18/600 (SH:-C/O PCCU-shape drain in km 3/950 to 4/000)	157012/-	3200/--	Two months	350/-
5.	R/R damages on Hamirpur Sujanpur road km 2/600 to 18/300 (SH:-C/O PCCU-shape drain in km 2/950 to 3/010)	130442/-	2600/-	Two months	350/-
6.	C/O link road from Utpur to Bakkar Khad via Harizan Basti Kuthar (SH:- C/O 900mm dia hume pipe culvert at RD.1/105 and 1/270) (Under MMSY)	438901/-	8800/-	Two months	350/-
7.	C/O link road from the house of late sh. Partap Chand to the house of Kartar Chand Katoch vill. Pakhi G.P Ranger (Backward panchayat) (SH:- C/O Cement concrete pavement at RD 0/150 to 0/215) Deposit work	246052/-	4900/-	Two months	350/-
8.	C/O link road to village Sahni km 0/0 to 0/780 (SH:- P/L GSB and WMM at RD 0/480 to 0/730)Under OTMNP	496768/-	10000/-	Two months	350/-
9.	R/R damages on link road to Harizan Basti Swalhwa km 0/00 to 0/600 (SH:- C/O R/wall at RD 0/495 to 0/515)	310536/-	6200/-	Two months	350/-
10.	A/R & M/O on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road Km 15/0 to 30/915 (SH:- P/L premix carpet in patches in km 23/0 to 26/0)	495938/-	10000/-	Two months	350/-
11.	A/R & M/O on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road Kkm 15/0 to 30/915(SH:- P/L premix carpet in patches in km 18/0 to 19/0 and 21/0 to 23/0)	495938/-	10000/-	Two months	350/-
12.	R/R damages on link road from Purli to Kujabalh via Jiana km 0/0 to 4/600 (SH:- P/L premix carpet in patches in km 2/0 to 3/0)	483000/-	9700/-	Two months	350/-
13.	R/R damages on link road from Purli to Kujabalh via Jiana km 0/0 to 4/600 (SH:- P/L premix carpet in patches in km 3/0 to 4/600)	496800/-	10000/-	Two months	350/-
14.	R/R damages on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km 15/0 to 30/915 (SH:- P/L premix carpet in patches in km 15/0 to 18/0)	494213/-	10000/-	Two months	350/-

15	R/R damages on link road Kakkar to Chamb km 0/0 to 4/110 (SH:- C/o PCC R/wall at RD 0/270 to 0/278.50)	317664/-	6400/-	Two months	350/-
16	R/R damages on Barin Dhawal via Siswan Ghalot road km 0/00 to 5/00 (SH:- C/o R/wall at RD 3/450 to 3/462) Deposit work	147127/-	3000/-	Two months	350/-
17	R/R damages on Barin Dhawal via Siswan Ghalot road km 0/00 to 5/00 (SH:- C/o R/wall at RD 1/405 to 1/420)	127760/-	2600/-	Two months	350/-
18	C/O link road from Chamb to Kujabalh via Ropri km 0/0 to 2/360(SH:- C/O C.C pavement at RD 1/700 to 1/821)	433464/-	8700/-	Two months	350/-
19	C/O link road from Chamb to Kujabalh via Ropri km 0/0 to 2/360(SH:- C/O P.C.C drain ,stone soling, PCC berms edging and PCC parapets) (Under OTMNP)	490675/-	10000/-	Two months	350/-
20	C/O link road from Baghera Bridge to Harizan Basti Jol via Samouna (Goushala) km 0/0 to 1/200(SH:- C/O R/wall at RD 0/670 to 0/712) Under SCSP	493297/-	10000/-	Two months	350/-
21	C/o link road in G.P. Tibbi village to Ambika Mata Mandir km 0/0 to 1/500 (SH:- P/L C.C pavement at RD 0/320 to 0/400) (Under OTMNP head)	247352/-	5000/-	Two months	350/-
22	C/O link road to Govt. ITI Sujanpur Tihra km 0/0 to 0/500 (SH:- M/T in km 0/00 to 0/405) Under OTMNP Head	434803/-	9000/-	Two months	350/-
23	C/O link road to Govt. ITI Sujanpur Tihra km 0/0 to 0/500 (SH:- P/L GSB and WMM in km 0/00 to 0/405) Under OTMNP Head	266960/-	5500/-	Two months	350/-
24	C/O link road from Dhar to Drug Khad via Grouu km 0/0 to 2/015 (SH:- C/O 900mm dia hume pipe culvert at RD 1/705) (Under OTMNP)	243611/-	4900/-	Two months	350/-
25	C/O link road from Dhar to Drug Khad via Grouu km 0/0 to 2/015 (SH:- C/O 900mm dia hume pipe culvert at RD 0/649) (Under OTMNP)	145297/-	2900/-	Two months	350/-
26	R/R damages on Baru Tapre road km 5/265 to 6/00 and 8/00 to 8/705 and Kot Dhawan road km 1/00 to 1/650 (SH:- P/L Patch work on various RD's)	466511/-	9500/-	Two months	350/-
27	A/R & M/O on various road under Chabutra section HP:PWD,Sub -Division Sujanpur link road to village Kohlari Khenda km 0/0 to 1/500 ,link road to village Nakhre Souran km 0/0 to 1/0 and Bharmeli to Majhog Sultani road km 2/0 to 4/0.(SH:- P/L Patch work)	497664/-	10000/-	Two months	350/-
28	A/R & M/o on Hira Nagar to Ropa km 0/0 to 10/615 (SH:- P/L Patch work in km 6/0 to 10/615)	498070/-	10000/-	Two months	350/-
29	A/R & M/o on Hira Nagar to Ropa km 0/0 to 10/615 (SH:- P/L Patch work in km 0/0 to 3/0)	496587/-	10000/-	Two months	350/-
30	A/R & M/o on Hira Nagar to Ropa km 0/0 to 10/615 (SH:- P/L Patch work in km 3/0 to 6/0)	493102/-	10000/-	Two months	350/-
31	R/R damages on Bharmeli Majhog Kalsai road km 0/0 to 3/0 (SH:- C/O PCC R/wall at RD 0/030 to 0/055)	461642/-	9200/-	Two months	350/-
32	R/R damages on Bharmeli Majhog Kalsai road km 0/0 to 3/0 (SH:- C/O R/wall at RD 0/710 to 0/730)	288399/-	5800/-	Two months	350/-
33	R/R damages on Bharmeli Majhog Kalsai road km 0/0 to 3/0 (SH:- C/O PCC R/wall at RD 0/060 to 0/076 with crash barrier)	438371/-	8800/-	Two months	350/-
34	R/R damages on Bohani Chheorin Kakkriar road km 0/0 to 4/905 (SH:- C/O R/wall at RD 4/360 to 4/369)	99032/-	2000/-	Two months	350/-
35	C/O link road to village Kangral G.P Ranger km 0/0 to 1/100(SH:- 5/7 mtr wide F/C at RD 0/00 to 0/165) Deposit work	474571/-	9500/-	Two months	350/-
36	C/O link road from Bhated (Lagdevi) to village Swahal km 0/0 to 1/900 (Sh:- C/O C.C rigid pavement at RD 0/040 to 0/089.50) Under OTMNP	451362/-	9000/-	Two months	350/-

37	A/R & M/O on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km 15/0 to 30/915 (SH:- P/I premix carpet in patches in km 26/0 to 29/0)	490676/-	10000/-	Two months	350/-
38	C/o link road from Chamyola to Bihal km 0/0 to 1/00 (SH:- C/o 5/7 mtr wide F/c at RD 0/210 to 0/420) (Under MMGSY)	478622/-	9600/-	Two months	350/-
39	R/R damages on Kotlu Naughin road km 0/0 to 2/405 and Baffrin Panahar Narsin Khandera road km 2/600 to 5/00 (SH:- Providing patch work on various RD,s)	471222/-	9500/-	Two months	350/-
40	C/O link road from village Gahara to loharda via Dukhral km 0/0 to 2/0 (SH:- Bed formation cutting at RD 0/00 to 0/035 and R/wall at RD 0/00 to 0/011) (Under OTMNP)	492237/-	10000/-	Two months	350/-
41	C/O Rest house Uhal Teh Tauni Devi Dstt Hamirpur (HP) (SH:- Providing and fixing furniture articles)	498100/-	9900/-	Two months	350/-
42	C/O Rest house Uhal Teh Tauni Devi Dstt Hamirpur (HP) (SH:- Providing and fixing furniture articles)	424820/-	8500/-	Two months	350/-
43	C/o link road Jandroo to village Ropa km 0/0 to 0/800 (SH:- C/O 5/7 mtr.wide F/C in km 0/324.50 to 0/334) Under OTMNP)	495239/-	10000/-	Two months	350/-
44	C/o link road Jandroo to village Ropa km 0/0 to 0/800 (SH:- C/O 5/7 mtr.wide F/C in km 0/334.50 to 0/343.50) Under OTMNP)	491302/-	10000/-	Two months	350/-
45	C/O link road Chaleli to Tikkar via Debra km 0/0 to 3/550 (SH:- C/o Brest wall at RD 1/920 to 1/953) Under SCSP	495209/-	9900/-	Two months	350/-
46	R/R damages Matial Tikkar road km 0/0 to 2/030 (SH:- C/O R/wall at RD 1/305 to 1/320)	150725/-	3000/-	Two months	350/-
47	R/R damages on Sujanpur Sandhol road km 0/0 to 3/00 (SH:- C/O R/wall at RD 0/060 to 0/067)	356037/-	7100/-	Two months	350/-
48	A/R & M/O Uhal to bakkar Khad via Parnali road km 0/0 to 5/700 (P/L WMM and premix carpet at RD 4/00 to 5/700	379058/-	7600/-	Two months	350/-
49	R/R damages on various road under Sujanpur Sub-division HP:PWD, Sujanpur section-1 & 11 (SH:- Repair of pot holes) Job No.1	492781/-	10000/-	Two months	350/-
50	R/R damages on various road under Sujanpur Sub-division HP:PWD, Sujanpur section-1 & II (SH:- Repair of pot holes) Job No.2	439854/-	9000/-	Two months	350/-

TERMS AND CONDITIONS:-

The tender documents shall be issued only to those contractors/firms who fulfill the following criteria and submit documents with the application. The valid enlistment/ registration of contractor in appropriate class. Permanent Account Number (PAN). 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. Other special terms and condition can be seen/obtain in this office on any working day. Any ambiguous /telegraphic conditional tenders by fax shall not be entertained /considered in any case. It is also certified that tenders are urgent work and required early completion.

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

No.PW/TDD/GA/N.I.T./2023-24 -

1477-1539

Dated:- 11-05-2023

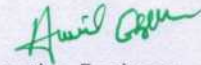
Copy forwarded for information & necessary action to :-

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 Director, Information and Public Relations, Suchna Avam Jan Sampark Bhawan, HP Shimla -2 for information and necessary action.**
7. The Tehsildar, Tauni Devi.
8. The B. D. O. Tauni Devi.
9. The Municipal Committee, Hamirpur.
10. All the Assistant Engineers working under this Division.
11. Accounts Branch/ Drawing Branch/ Notice Board.
12. Lok Mitra, Tauni Devi.
13. Various Contractors/ Firms.

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

CERTIFICATE

Certified that the tenders for Job No. 1 to 50 are called vide this office letter No. PW/TDD/GA/2023-2024- 1477-1539 dated 11-05-2023 are an urgent nature and in public interest.



Executive Engineer,
Tauni Devi Division HPPWD,
Tauni ~~Devi~~.

NAME O- WORK:- C/O link road Uhal to Tyan km. 0/0 : 1/700 (SH:- Providing and laying WMM and 2. Thick premix carpet with seal coat in km. 1/450 to 1/700). (Under OTMNP).

Schedule of Quantity

coat in km. 1/450 to 1/700). (Under OTMNP).						
Thick premix carpet with seal						
		Estimated cost:-	Rs. 452576.00			
		Earnest Money:-	Rs. 9000.00			
		Time:-	Two Months			
Sr.No.	Description of Items	Qty.	In Fig.	In Words	Unit	Amount
1	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & lifts, laying in uniform layers with mechanical paver/finisher 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, complete as per specifications and directions of Engineer-in-Charge, including entire carriage of material within all leads and lifts and other incidentals.	800.00			Per cubic metre	
2	Providing and applying primer coat with bitumen emulsion (SS-1) 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.	800.00			Per square metre	
3	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.	800.00			Per square metre	
4	2cm (two centimeter) premix carpet surfacing with 2.25 cum (two point two 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.	800.00			Per square metre	
5	Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm and retained on 180 micron sieve) with bitumen using 128 kg (one hundred twenty eight kilogramme) of bitumen of grade VG - 30 bitumen per cum of fine aggregate and 0.60 cum (zero point six zero only) 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.	800.00			Per square metre	
Terms and Condition					Total	

1. Work shall be executed as per PWD specification.


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

Schedule of Quantity


NAME OF WORK:- C/O Ambulance (jeepable standard) road Lamhera to Dhangoa Brahmana km. 0/0 to 2/500. (SH-1)
P/L premix carpet surfacing with seal coat at RD. 0/475 to 1/035). (Under OTMNP Head)

Sr.No.	Description of Items	Qty.	Time:-		Two Months	
			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.	1708.00			Per square metre	
2	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 11.2 mm (eleven point two millimeter) size respectively per 100 sqm (one hundred square metre) and 52 kg (fifty two kilogram) 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 - 30 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.	1708.00			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 (one hundred twenty eight kilogram) of bitumen of grade VG - 30 bitumen per cum of fine aggregate and 0.60 cum (zero point six zero only) 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.	1708.00			Per square metre	
Total						

Terms and Condition

Terms and Condition

1. Work shall be executed as per PWD specification.


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

Schedule of Quantity

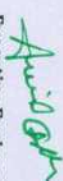
NAME OF WORK:- C/O Ambulance (Jeepable standard) road Lambhara to Dhangota Brahamana km. 0/0 to 2/500. (SH-1)
P/L GSB and WMM at RD. 1/115 to 1/410). (Under OTMNP Head)

Sr.No.	Description of Items	Qty.	Time:-		Two Months	
			In Fig.	Rate In Words	Unit	Amount
1	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 as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30, including entire carriage of material within all leads and lifts and other incidentals.	148.23			Per cubic metre	
2	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & 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, complete as per specifications and directions of Engineer-in-Charge, including entire carriage of material within all leads and lifts and other incidentals.	89.97			Per cubic metre	
					Total	

Terms and Condition

Terms and Condition

1. Work shall be executed as per PWD specification.


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

Schedule of Quantity

NAME O:- WORK:- Restoration of rain damages on Hamirpur Sujapur road km. 2/600 to 18/600.(SH:- C/O PCC U-shape drain in km. 3/950 to 4/000).

Schedule of Quantity						
NAME O:- WORK:- Restoration of rain damages on Hamirpur Sujjanpur road km. 2/600 to 18/600.(SH:- C/O PCC U- shape drain in km. 3/950 to 4/000).				Estimated Cost:- Rs.157012.00		
				Earnest Money:- Rs. 3200.00		
				Time:- Two Months		
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.	30.00			Per cubic metre	
2	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.	24.00			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.	60.00			Per square metre	
	Total					

Terms and Condition

1. Work shall be executed as per PWD specification.

Anil Devi
Executive Engineer,
Tauni Devt Division,
HPPWD: Tauni Devt.

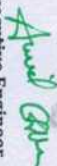
Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on Hamirpur Suljampur road km. 2/600 to 18/300. (SH:- C/O PCC U-shape drain in km. 2/950 to 3/010).

NAME OF WORK:- Restoration of rain damages on Hamirpur Suljapur road km. 2/600 to 18/300.(SH:- C/O PCC U-shape drain in km. 2/950 to 3/010).										Estimated Cost:- Rs.130442.00	
										Earnest Money:- Rs. 2600.00	
										Time:- Two Months	
Sr.No.	Description of Items	Qty.	In Fig.		In Words		Unit	Amount			
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.	30.00					Per cubic metre				
2	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.	19.80					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.	48.00					Per square metre				
Total											

Terms and Condition

1. Work shall be executed as per PWD specification.


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

Schedule of Quantity

NAME OF WORK:- C/O link road from 1st pur to Bakkar Khad via Harizan Basti kulluer. (SH: C/O 900mm dia hume pipe culvert at RD. 1/105 and 1/270). (Under MMS).

Estimated Cost:- Rs. 438901.00
Earnest Money:- Rs. 8800.00
Time:- Two Months

Sr.No.	Description of Items	Qty.	In Fig.	Rate		Unit	Amount
				In Words			
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m(one point five metre) in width or 10 sqm(ten square metre on plan), including dressing of sides and ranning 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 a lead of 50 m.(fifty metre) as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	108.96				Per Cubic metre	
2	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.	4.39				Per Cubic metre	
3	Providing and laying cement concrete for plainreinforced concrete mechanically mixed and vibrated in open foundation completed as per M-15 (M-fifteen) nominal mix 1:2.5:5 (one cement: two point five sand: five graded crushed stone aggregate) 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.	18.42				Per Cubic metre	
4	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, fillers, sunken floor etc., up to floor five level, including 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.	39.02				Per Cubic metre	
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (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.	0.83				Per Cubic metre	
6	Centering and shuttering including strutting, propping etc. and removal of form for foundations, footings, bases of columns, etc. for mass concrete as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	135.92				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 900mm (six hundred millimeters) dia RCC pipe 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 running metre	
8	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/index/ vercus pipe having pressure 4kg per centimeter square. (four kilogramme per centimeter square) extending through the full width of the structures with slopes of (IV): 20(H) towards drawing face complete as per drawing and technical specification clauses 6/14, 709, 1204.3.7 as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	16.00				Each	
Total							

Terms and Condition

1. Work shall be executed as per PWD specification.

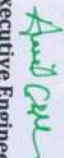
Anil Dahiya
Executive Engineer,
Tauni Devi Division,
HPPWD: Tauni Devi.

Schedule of Quantity

NAME OF WORK:- C/O Link road from the house of late Sh. Partap Chand to the house of Kartar Chand Katoch Vill. Pakhi G.P. Rangar (Backward panchayat). (SH:- C/O cement concrete pavement at RD. 0/150 to 0/215). (Deposit work).

Rangar (Backward panchayat) (SH:- C/O cement concrete pavement at RD. 0/150 to 0/215). (Deposit work).							
				Estimated Cost:-	Rs. 246052.00		
				Earnest Money:-	Rs. 4900.00		
				Time:-	Two Months		
Sr.No.	Description of Items	Qty.	In Fig.	Rate	Unit	Amount	
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m in width or 10 sqm 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 a lead of 50 m.(fifty metre) (Ordinary rock), as per direction of Engineer-in- charge including entire carriage of material within all leads and lifts and other incidentals.	68.25			Per Cubic metre		
2	Supplying, filling, spreading and leveling gravels of size range 5 mm to 10 mm, (five millimetre into ten millimetre) in the recharge pit, over the existing layer of boulders, in required thickness, for all leads and lifts, all complete as per direction of Engineer-in- charge including entire carriage of material within all leads and lifts and other incidentals.	29.25			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 1:4:8 (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.	19.50			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 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	19.50			Per Cubic metre		
Terms and Condition					Total		
Work shall be executed as per PWD specification.							

1. Work shall be executed as per PWD specification.


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

Schedule of Quantity

**NAME OF WORK:- C/O link road to village Sahni km. 0/0 to 0/780. (SH:- P/L GSB and WMM at RD. 0/480 to 0/730).
(Under OTMNP)**

Estimated Cost:- Rs. 496768.00
Earnest Money:- Rs. 10000.00
Time:- Two Months

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm (twenty two point five centimeter) depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earth with lead upto 50 metres (fifty meter), as per direction of Engineer-in-Charge, including entire carriage of material within all leads and lifts and other incidentals.	837.50			Per square metre	
3	Construction of granular sub-base by providing well graded material, mixing in a mechanical mix plant at OMC, carriage of mixed material to work site upto all leads and lifts spreading in uniform layers with motor grader on prepared surface and compacting with smooth wheel roller to achieve the desired density, complete as per technical specification clause 401 (Grading-1) 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, GST or other taxes imposed by the Government.	125.62			Per cubic metre	
4	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/course on a well prepared sub-base and compacting with smooth wheel roller of 80 to 100KN (eighty to 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 (by Mechanical means) 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, makana, toll tax, sale tax, GST or other taxes imposed by the Government.	80.060			Per cubic metre	
Total						

Terms and Condition

1. Work shall be executed as per PWD specification.


Handwritten Signature
Executive Engineer,
Tauni Devl Division,
HPPWD: Tauni Devl.

Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on link road to Harizan Basti Swalwa km. 0/00 to 0/600, (SH:- C/O R/Wall at RD. 0/495 to 0/515).

NAME OF WORK:- Restoration of train damages on link road to Farizan Basti Swalaha km. 0/00 to 0/600.(SH:- C/O R/Wall at RD. 0/495 to 0/515).						
Schedule of Quantity						
Sr. No.	Description of Items	Qty.	Estimated Cost:-		Unit	Amount
			Earnest Money:-	Rs.310536.00		
			In Fig.	In Words	Two Months	
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.	31.00			Per cubic metre	
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, including 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.	65.20			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/nolex/ vecus 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.	32.40			Per Rmt.	
Terms and Condition					Total	

1. Work shall be executed as per PWD specification.


 Executive Engineer,
 Tanni Devi Division,
 HPPWD: Tanni Devi.


Schedule of Quantity

NAME OF WORK:- A/R & M/O on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km. 15/0 to 30/915.(SH:- P/L premix carpet in patches in km. 23/0 to 26/0).

NAME OF WORK:- A/R & M/O on Tauni Devi Uhal Kakkar Bajrol Jungle Bert road km. 15/0 to 30/915.(SH:- P/L premix carpet in patches in km. 23/0 to 26/0).							Estimated Cost:-	Rs. 495938.00
							Earnest Money:-	Rs.10000.00
							Time:-	Two Months
Sr.No.	Description of Items	Qty.	In Fig.	Rate		Unit	Amount	
				In Words				
1	Repair to patch/pot holes (any depth) in connection with repairing including seeping free from dust and mud, scoring sunkeda in road, patches etc. cutting around edges to at least 25mm (twenty five millimeters) in depth and removal of loose material, trimming of sides, cleaning of surface and making good by providing tack coat with emulsion VG-10 @ 0.50kg/sqm.(zero point five zero kilogramme per square metre) and then providing 20mm (twenty millimeter) thick premix carpet using VG-10 bitumen @ 1.46kg/sqm(one point four six kilogramme per square metre)and seal coat type-B with VG-10 bitumen @ 0.68kg/sqm.(zero point six eight kilogramme per square metre) as per technical specification clause 1904.2.503 and 508.2 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	1437.50				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,
 HPPWD: Tauni Dewa

Schedule of Quantity


NAME OF WORK:- Restoration of rain damages on Tauni Devi Uhal Kakkar Bajrol Jungel Beri road km. 15/0 to 30/915.(SH:-
P/L premix carpet in patches in km. 18/0 to 19/0 and 21/0 to 23/0).

Estimated Cost:-	Rs. 495938.00
Earnest Money:-	Rs. 10000.00
Time:-	Two Months

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Repair to patch/pot holes (any depth) in connection with repairing including seeping free from dust and mud, scoring sunken in road, patches etc. cutting around edges to at least 25mm (twenty five millimeters) in depth and removal of loose material, trimming of sides, cleaning of surface and making good by providing tack coat with emulsion VG-10 @ 0.50kg/sqm.(zero point five zero kilogramme per square metre) and then providing 20mm (twenty millimeter) thick premix carpet using VG-10 bitumen @ 1.46kg/sqm(one point four six kilogramme per square metre)and seal coat type-B with VG-10 bitumen @ 0.68kg/sqm.(zero point six eight kilogramme per square metre) as per technical specification clause 1904.2.503 and 508.2 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	1437.50			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
 HRPWD: Tauni Devi

Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on link road from Purl to Kujabath via Jiana km. 0/0 to 4/600.(SH:- P/L
premix carpet in patches in km. 2/0 to 3/0).

Estimated Cost:- Rs. 483000.00
Earnest Money:- Rs.9700.00

Time:- Two Months

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Repair to patch/pot holes (any depth) in connection with repairing including seeping free from dust and mud scoring sunkeda in road, patches etc. cutting around edges to at least 25mm (twenty five millimeters) in depth and removal of loose material, trimming of sides, cleaning of surface and making good by providing tack coat with emulsion VG-10 @ 0.50kg/sqm.(zero point five zero kilogramme per square metre) and then providing 20mm (twenty millimeter) thick premix carpet using VG-10 bitumen @ 1.46kg/sqm(one point four six kilogramme per square metre)and seal coat type-B with VG-10 bitumen @ 0.68kg/sqm.(zero point six eight kilogramme per square metre) as per technical specification clause 1904.2.503 and 508.2 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	1400.00			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.

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

Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on link road from Puri to Kujabath via Jiana km. 0/0 to 4/600.(SH:- P/L
premix carpet in patches in km. 3/0 to 4/600).

NAME OF WORK:- Restoration of rain damages on link road from Puri to Kujababh via Jiana km. 0/0 to 4/600.(SH:- P/L							Estimated Cost:-	Rs. 496800.00
premix carpet in patches in km. 3/0 to 4/600).							Earnest Money:-	Rs.10000.00
							Time:-	Two Months
Sr.No.	Description of Items	Qty.	In Fig.	Rate	In Words	Unit	Amount	
1	Repair to patch/pot holes (any depth) in connection with repairing including seeping free from dust and mud, scoring sunkeda in road, patches etc. cutting around edges to at least 25mm (twenty five millimeters) in depth and removal of loose material, trimming of sides, cleaning of surface and making good by providing tack coat with emulsion VG-10 @ 0.50kg/sqm.(zero point five zero kilograme per square metre) and then providing 20mm (twenty millimeter) thick premix carpet using VG-10 bitumen @ 1.46kg/sqm(one point four six kilograme per square metre)and seal coat type-B with VG-10 bitumen @ 0.68kg/sqm.(zero point six eight kilograme per square metre) as per technical specification clause 1904.2.503 and 508.2 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	1440.00				Per Square metre		
Terms and Condition							Total	

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 all
Executive Engineer,
Tauni Devi Division,
HPPWD: Tauni Devi

Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on Tauni Devi Uhal kakkar Bajrol jungle Beri road km. 15/0 to 30/915.(SH:-
P/L premix carpet in patches in km. 15/0 to 18/0).

Estimated Cost:- Rs. 494213.00
Earnest Money:- Rs. 10000.00
Time:- Two Months

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Repair to patch/pot holes (any depth) in connection with repairing including seeping free from dust and mud scoring sunkeda in road, patches etc. cutting around edges to at least 25mm (twenty five millimeters) in depth and removal of loose material, trimming of sides, cleaning of surface and making good by providing tack coat with emulsion VG-10 @ 0.50kg/sqm.(zero point five zero kilogramme per square metre) and then providing 20mm (twenty millimeter) thick premix carpet using VG-10 bitumen @ 1.46kg/sqm(one point four six kilogramme per square metre)and seal coat type-B with VG-10 bitumen @ 0.68kg/sqm.(zero point six eight kilogramme per square metre) as per technical specification clause 1904.2.503 and 508.2 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	1432.50			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.

Anand
Executive Engineer,
Tauni Devi Division,
HPPWD: Tauni Devi

Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on link road Kakke to Chamb km. 0/0 to 4/110.(SH:- C/O PCC & Wall at RD. 0/270 to 0/278.50.

NAME OF WORK:- Restoration of rain damages on link road Kakke to Chamb km. 0/0 to 4/110.(SH:- C/O PCC & Wall at RD. 0/270 to 0/278.50.						Estimated Cost:- Rs. 3,7664.00
						Earnest Money:- Rs. 6400.00
						Time:- Two Months
Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m(one point five metre) in width or 10 sqm(ten square metre on plan),including dressing of sides and ramming of bottoms, lift upto 1.5 m, (one point five metre) including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m,(fifty metre) as per the direction of the Engineer-in-charge including entire carriage of material within all leads and its and other incidentals.	47.28			Per Cubic metre	
2	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,fillets, sunken floor etc., up to floor five level, including 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 its and other incidentals.	67.58			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/index/ vectus pipe having pressure 4kg.per centimeter square. (four kilograme 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.	20.00			Each	
4	Back filling with granular material behind abutments, wing walls, return walls and retaining walls complete as per drawing and MORD technical specifications clause 1204.3.8 as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	28.00			Per Cubic metre	
					Total	

Terms and Condition

1. Work shall be executed as per PWD specification.


Executive Engineer,
Tauni Devi Division,
HPPWD, Tauni Devi

Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on 'Iarin Dhawal via Siswan Gahlot road km. 0/00 to 5/00.(SH:- C/O R/Wall at RD. 3/450 to 3/462). (Deposited)

Estimated Cost:- Rs. 147127.00
Earnest Money:- Rs. 3000.00
Time:- Two Months

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m(one point five metre) in width or 10 sqm/ ten square metre on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, (one point five metre) including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m.(fifty metre) as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	12.88			Per Cubic metre	
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, including 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.	32.81			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-plas/Inolex/ vecus 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.	10.00			Each	
	Total					

Terms and Condition

1. Work shall be executed as per PWD specification.

Executive Engineer,
Tauni Devi Division,
HPWD: Tauni Devi

Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on Barin Dhawal via S. swan Gahlot road km. 0/00 to 5/00. (SH:- C/O R/Wall at RD. 1/405 to 1/420).

Estimated Cost:- Rs. 127,60.00
Earnest Money:- Rs. 2600.00
Time:- Two Months

Sr.No	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m(one point five metre) in width or 10 sqm(ten square metre on plan).including dressing of sides and ramming of bottoms, lift upto 1.5 m, (one point five metre) including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m.(fifty metre) 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 Cubic metre	
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 any level, including 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.	28.03			Per Cubic metre	
3	Providing weep holes in brickstone 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/ vecus 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.	13.00			Each	
Total						

Terms and Condition

1. Work shall be executed as per PWD specification.

Handwritten Signature
Executive Engineer,
Tauni Devi Division,
RPPWD: Tauni Devi

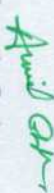
Schedule of Quantity

NAME OF WORK:- Construction of link road from Chamb to Kubabath via Ropri km. 0/4 to 2/360. (SH:- C/O C.C. pavement at RD. 1/700 to 1/821). (Under OTMNP).

SCHEDULE OF QUANTITIES						
NAME OF WORK:- Construction of link road from Chamb to Kubabath via Ropri km. 0/0 to 2/360. (SH:- C/O C.C. pavement at RD. 1/700 to 1/821). (Under OTMNP).						
Sr.No.	Description of Items	Qty.	Estimated Cost:-		Unit	Amount
			Earnest Money:-			
			In Fig.	In Words		
1	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.	44.67			Per Cubic metre	
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:1.5:3 (one cement : one point five coarse sand : three graded stone aggregate 20 mm (twenty millimeter) nominal size) as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.	32.00			Per Cubic metre	
Total						

Terms and Condition

1. Work shall be executed as per PWD specification.


 Executive Engineer,
 Tauni Devi Division,
 PWD, Tauni Devi

Schedule of Quantity

NAME OF WORK:- Construction of link road from Chamb to Kuthabath via Ropri km. 0/0 to 2/360, (SH:- C/O PCC drain, stone soling, PCC berms, edging and PCC parapets), (Under OTMNP).

Estimated Cost:- Rs. 490675.00

Earnest Money:- Rs. 10000.00

Time:- Two Months

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Excavation work by mechanical means (hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m(one point five metre) in width or 10 sqm/ ten square metre on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, (one point five metre) including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m (fifty metre) as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	33.75			Per Cubic metre	
2	Stone soling properly handpacked filling interstices with spalls and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD, specification 100mm (one hundred millimeter) spread thickness finished work including materials and labour, as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	22.50			Per Cubic 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 any level, including 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.	56.98			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 1:3:6 (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.	24.00			Per Cubic metre	
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:1.5:3 (one cement : one point five coarse sand : three 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 incidentals.	16.88			Per Cubic metre	
	Total					

Terms and Condition

1. Work shall be executed as per PWD specification.


 Executive Engineer,
 Tauni Devi Division,
 APPWD: Tauni Devi

Schedule of Quantity

NAME OF WORK:- C/O link road from Baghera bridge to Harizan Basti Jol via Samouna (Goushala) km. 0/0 to 1/200.(SH:- C/O R/Wall at RD. 0/670 to 0/712).(Under SCSP).

1/200.(SH:-C/O R/Wall at RD. 0/670 to 0/712).(Under SCSP).							Estimated Cost:- Rs. 493297.00	
							Earnest Money:- Rs. 10000.00	
							Time:- Two Months	
Sr.No.	Description of Items	Qty.	In Fig.	Rate	In Words	Unit	Amount	
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.	37.80				Per cubic metre		
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 facing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, including 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.	98.28				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-plas/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 (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.	42.00				Each.		
4	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5mtr. (one point five meter) transporting to site, spreading, grading to required slope and compacting to meet requirement of tables 300.1 and 300.2 with a lead upto 1000mtr. (one thousand meter) as per technical specification clause 301.5, as per direction of Engineer-in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	330.75				Per cubic metre		
Terms and Condition						Total		

1. Work shall be executed as per PWD specification.

Executive Engineer,
Tauni Devi Division
HPPWD: Tauni Devi

Schedule of Quantity

NAME OF WORK:- C/O link road in G.P. Tibbi village Tibbi to Ambika Mata Mandir km. 0/0 to 1/500. (SH:- P/L C.C. pavement at RD. 0/320 to 0/400). (Under OTMNP Head)

Estimated Cost:- Rs. 247352.00
Earnest Money:- Rs. 5000.00
Time:- Two Months

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Earth work in surface excavation not exceeding 30 cm (thirty centimeter) in depth but exceeding 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 upto 50 m (fifty metre) 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	240.00			Per square metre	
2	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.	24.00			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 1:2:4 (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	24.00			Per Cubic metre	
Terms and Condition					Total	

1. Work shall be executed as per PWD specification.

Executive Engineer
Tauni Devi Division
H.P.P.W.D.: Tauni Devi

Schedule of Quantity

NAME OF WORK:- C/O link road to Govt. ITI Sujampur Tihra km. 0/0 to 0/500 (SH:- M/T in km. 0/000 to 0/405) (Under OTMNP Head).

Sr.No.	Description of Items	Qty.	In Fig.	Estimated Cost:-		Unit	Amount
				Rate	In Words		
				Time:-	Two Months		
1	Providing and applying primer coat with bitumen emulsion (SS-1) 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 metre) 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.	1232.96				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. 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.	1232.96				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 11.2 mm (eleven point two millimeter) size respectively per 100 sqm (one hundred square metre) and 52 kg (fifty two kilogram) 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 - 30 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.	1232.96				Per square metre	
4	Providing and laying seal coat of premixed fine aggregate (passing 2.36 mm and retained on 180 micron sieve) with bitumen using 128 kg (one hundred twenty eight kilogram) of bitumen of grade VG - 30 bitumen per cum of fine aggregate and 0.60 cum (zero point six zero only) 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.	1232.96				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

NAME OF WORK:- C/O link road to Govt. ITI Sujampur Thihra km. 0/0 to 0/500.(SH:- P/L GSB) in km. 0/000 to 0/405).(Under OTMNP Head).

Estimated Cost:- Rs. 266960.00
Earnest Money:- Rs. 5500.00
Time:- Two Months

Sr.No.	Description of Items	Qty.	In Fig.	Rate		Unit	Amount
				In Words			
1	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 as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30. including entire carriage of material within all leads and lifts and other incidentals.	35.18				Per cubic metre	
2	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & 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, complete as per specifications and directions of Engineer-in-Charge. including entire carriage of material within all leads and lifts and other incidentals.	92.47				Per cubic metre	
Total							

Terms and Condition

1. Work shall be executed as per PWD specification.

Executive Engineer,
Tauni Devi Division
H.P.RWD: Tauni Devi

Schedule of Quantity

NAME OF WORK:- C/O link road from Dhar to Drug Khad via Grotu km. 0/0 to 2/015 (SH:- C/O 900 mm dia hume pipe culvert at RD. 1/705). (Under OTMNP)

Estimated Cost:- Rs. 243611.00
Earnest Money:- Rs. 4900.00
Time:- Two Months

Sl. No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Excavation work by mechanical means (Hydraulic excavator) manual means in foundation trenches or drains (not exceeding 1.5m (one point five metre) in width or 10 sqm (ten square metre on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, (one point five metre) including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m (fifty metre) as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	54.64			Per cubic metre	
2	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.	2.01			Per cubic metre	
3	Providing and laying mechanically mixed and vibrated cement concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal 1:2.5:5 (one cement: two and half sand: five stone aggregate 40mm/fifty millimeter) nominal size 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/ depths including the cost of form work as per drawings and technical specification clause 802.803.1202 and 1203 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	16.24			Per cubic 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 lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc. up to floor five level, including 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.	24.26			Per cubic metre	
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:2:4 (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.	0.55			Per cubic metre	
6	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 900mm (nine hundred millimeters) dia R.C.C. pipe as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	7.50			Per running metre	
7	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-plas/holes/ weclus pipe having pressure 4kg per centimeter square. (four kilogram 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.	8.00			Each	
	Total					

Terms and Condition

1. Work shall be executed as per PWD specification.


Executive Engineer,
 Tauni Devi Division,
 MPWD, Tauni Devi

NAME OF WORK:- C/O link road from Dhar to Drug Khad via Grotu km. 0/0 to 2/015.(SH- C/O 900mm dia hume pipe culvert at RD.0/649).(Under OTMNP)

Schedule of Quantity

NAME OF WORK:- C/O link road from Dhar to Drug Khad via Gorru km. 0/0 to 2/0.15.(SH:- C/O 900mm dia humne pipe culvert at										Estimated Cost:-
RD.0/649).(Under OTMNP)										Earnest Money:-
										Rs.145297.00
										Rs.2900.00
Sr.No.	Description of Items	Qty.	Time:-		Two Months		Unit	Amount		
			In Fig.	In Words	Rate					
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) as directed by Engineer-in-charge All kinds of soil including entire carriage of material within all leads and lifts and other incidentals.	2.89					Per cubic 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 rammng 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 a lead of 50 m (fifty metre) as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	41.95					Per cubic metre			
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shutterng - 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.	2.03					Per cubic metre			
4	Providing and laying mechanically mixed and vibrated cement concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal 1:2.5:5 (one cement, two and half sand, five stone aggregate 40mm(forty millimetre) nominal size 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/ depths including the cost of form work as per drawings and technical specification clause 802.803.1202 and 1203 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	17.45					Per cubic metre			
5	Providing and laying cement concrete in retaining walls,return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, buttresses, string or lacing courses, parapets,coping, bed blocks, anchor blocks, plain window sills,fillets, sunken floor etc., up to floor five level, including 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.	0.75					Per cubic metre			
6	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	0.55					Per cubic 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 900mm (nine hundred millimeters) dia R.C.C. pipe as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	7.50					Per running metre			
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Terms and Condition

1. Work shall be executed as per PWD specification.

Executive Engineer,
Tauni Devi Division,
H.P.W.D.: Tauni Devi

Schedule of Quantity


NAME OF WORK:- Restoration of rain damages on Baru Tapre road km. 5/265 to 6/00 and 8/00 to 8/705 and Kot Dhawan road km. 1/00 to 1/650.(SH:- Providing and laying Patch work on various RD's).

NAME OF WORK:- Restoration of rain damages on Baru Tapre road km. 5/265 to 6/00 and 8/00 to 8/705 and Kot Dhawan road km. 1/00 to 1/650.(SH:- Providing and laying Patch work on various RD's).							Estimated Cost:-	Rs. 466511.00
							Earnest Money:-	Rs. 9500.00
							Time:-	Two Months
Sr.No.	Description of Items	Qty.	Rate		Unit	Amount		
			In Fig.	In Words				
1	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm)(fifty three millimeter to zero point zero seven five millimeter) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & 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, complete as per specifications and directions of Engineer-in-Charge. including entire carriage of material within all leads and lifts and other incidentals.	14.47			Per cubic metre			
2	Repair to patch/pot holes (any depth) in connection with repairing including sweeping free from dust and mud, scoring sunkeda in road, patches etc. cutting around edges to at least 25mm (twenty five millimeters) in depth and removal of loose material, trimming of sides, cleaning of surface and making good by providing tack coat with emulsion bitumen @ 0.300kg/sqm. (zero point three zero zero kilogramme per square metre) and then providing 20mm (twenty millimeter) thick premix carpet using VG-10 bitumen @ 1.46kg/sqm (one point four six kilogramme per square metre)and seal coat type-B with VG-10 bitumen @ 0.68kg/sqm.(zero point six eight kilogramme per square metre) as per technical specification clause 1904.2.503 and 508.2 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	1262.84			Per Square metre			
Total								

Terms and Condition

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,
 HRPWD: Tauni Devi


Schedule of Quantity

NAME OF WORK:- A/R & M/O on various road under Chabutra Section HP:PWD., Sub-Division Sujampur link road to village Kohlari Khenda km. 0/0 to 1/500, link road to village Nakhre Souran km. 0/0 to 1/0 and Bharmeli to Majhog Sultani road km. 2/0 to 4/0.(SH:- Providing and laying Patch work).					
Sr.No.			Description of Items		Qty.
					In Fig.
			Rate		In Words
			Estimated Cost:-		Rs. 497664.00
			Earliest Money:-		Rs. 10000.00
			Time:-		Two Months
			Unit	Amount	

1	Repair to patch/pot holes (any depth) in connection with repairing including sweeping free from dust and mud, scoring sunkeda in road, patches etc. cutting around edges to at least 25mm (twenty five millimeters) in depth and removal of loose material, trimming of sides, cleaning of surface and making good by providing tack coat with emulsion bitumen @ 0.300kg/sqm. (zero point three zero zero kilogramme per square metre) and then providing 20mm (twenty millimeter) thick premix carpet using VG-10 bitumen @ 1.46kg/sqm (one point four six kilogramme per square metre) and seal coat type-B with VG-10 bitumen @ 0.68kg/sqm. (zero point six eight kilogramme per square metre) as per technical specification clause 1904.2.503 and 508.2 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	1417.80			Per Square metre	
2	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm)(fifty three millimeter to zero point seven five millimeter) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & 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, complete as per specifications and directions of Engineer-in-Charge. including entire carriage of material within all leads and lifts and other incidentals.	4.00			Per cubic 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

NAME OF WORK:- A/R & M/O on Hira Nagar to Ropa km. 0/0 to 10/615.(SH:- Providing and laying Patch work in km. 6/0 to 10/615).

Schedule on Quantity						
NAME OF WORK:- A/R & M/O on Hirra Nagar to Ropa km. 0/0 to 10/615.(SH:- Providing and laying Patch work in km. 6/0 to 10/615).					Estimated Cost:- Rs. 498070.00	
					Earnest Money:- Rs. 10000.00	
					Time:- Two Months	
Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Repair to patch/pot holes (any depth) in connection with repairing including sweeping free from dust and mud, scoring sunkeda in road, patches etc. cutting around edges to at least 25mm (twenty five millimeters) in depth and removal of loose material, trimming of sides, cleaning of surface and making good by providing tack coat with emulsion bitumen @ 0.300kg/sqm. (zero point three zero kilo gramme per square metre) and then providing 20mm (twenty millimeter) thick premix carpet using VG-10 bitumen @ 1.46kg/sqm(one point four six kilograme per square metre)and seal coat type-B with VG-10 bitumen @ 0.68kg/sqm.(zero point six eight kilograme per square metre) as per technical specification clause 1904.2.503 and 508.2 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	1412.80			Per Square metre	
2	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm)(fifty three millimeter to zero point seven five millimeter) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & 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, complete as per specifications and directions of Engineer-in-Charge. including entire carriage of material within all leads and lifts and other incidentals.	5.00			Per cubic 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,
 MP PWD: Tauni Devi

3. Schedule of Quantity


NAME OF WORK:- A/R & M/O on Hira Nagar to Ropa km. 0/0 to 10/615.(SH:- Providing and laying Patch work in km. 0/0 to 3/0).

Estimated Cost:-	Rs. 496587.00
Earnest Money:-	Rs. 10000.00
Time:-	Two Months

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Repair to patch/pot holes (any depth) in connection with repairing including sweeping free from dust and mud, scoring sunken in road, patches etc. cutting around edges to at least 25mm (twenty five millimeters) in depth and removal of loose material, trimming of sides, cleaning of surface and making good by providing tack coat with emulsion bitumen @ 0.300kg/sqm. (zero point three zero zero kilogramme per square metre) and then providing 20mm (twenty millimeter) thick premix carpet using VG-10 bitumen @ 1.46kg/sqm (one point four six kilogramme per square metre) and seal coat type-B with VG-10 bitumen @ 0.68kg/sqm (zero point six eight kilogramme per square metre) as per technical specification clause 1904.2.503 and 508.2 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	1408.50			Per Square metre	
2	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) (fifty three millimeter to zero point seven five millimeter) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & 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, complete as per specifications and directions of Engineer-in-Charge. including entire carriage of material within all leads and lifts and other incidentals.	5.00			Per cubic 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,
 HPPWD: Tauni Dev

NAME OF WORK:- A/R & M/O on Hira Nagar to Ropa km. 0/0 to 10/615.(SH:- Providing and laying Patch work in km. 3/0 to 6/0).

Schedule of Quantity

Sr.No.	Description of Items	Qty.	In Fig.	Rate	In Words	Unit	Amount
1	Repair to patch/pot holes (any depth) in connection with repairing including sweeping free from dust and mud, scoring sunkeda in road, patches etc. cutting around edges to at least 25mm (twenty five millimeters) in depth and removal of loose material, trimming of sides, cleaning of surface and making good by providing tack coat with emulsion bitumen @ 0.300kg/sqm. (zero point three zero zero kilogramme per square metre) and then providing 20mm (twenty millimeter) thick premix carpet using VG-10 bitumen @ 1.46kg/sqm (one point four six kilogramme per square metre) and seal coat type-B with VG-10 bitumen @ 0.68kg/sqm.(zero point six eight kilogramme per square metre) as per technical specification clause 1904.2.503 and 508.2 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	1398.40				Per Square metre	
2	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm)(fifty three millimeter to zero point seven five millimeter) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & 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, complete as per specifications and directions of Engineer-in-Charge. including entire carriage of material within all leads and lifts and other incidentals.	5.00				Per cubic metre	
Terms and Condition							
1. Work shall be executed as per PWD specification.						Total	

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.

Andar
Executive Engineer,
Tauni Devi Division,
MRPWD: Tauni Devi

Schedule of Quantity

NAME OF WORK: Restoration of rain damages on Bharmeli Majhag Kalsai road km. 0/0 to 3/0. (SH: C/O PCC R/Wall at RD. 0/030 to 0/055).

NAME OF WORK: Restoration of rain damages on Bharmeli Mahog Kalsai road km. 0/0 to 3/0.(SH:- C/O PCC R/Wall at RD. 0/030 to 0/055).						Estimated Cost:-	Rs. 461642.00
						Earnest Money:-	Rs. 9200.00
						Time:-	Two Months
Sr.No.	Description of Items	Qty.	In Fig.	Rate		Unit	Amount
				In Words			
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m(one point five metre) in width or 10 sqm/ ten square metre on plan),including dressing of sides and rraming 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 a lead of 50 m,(fifty metre) as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	57.75				Per Cubic metre	
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 any level, including 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.	100.12				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/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 (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.	41.00				Each	
Total							

Terms and Condition

1. Work shall be executed as per PWD specification.

And QIR
Executive Engineer,
Tauni Devl Division,
HPPWD: Tauni Devl

Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on Bharanelli Malhag Kalsai road km. 0/0 to 3/0.(Sta.:- C/O PCC R/Wall at RD. 0/710 to 0/730).

Estimated Cost:- Rs. 288399.00

Earnest Money:- Rs. 5800.00

Time:- Two Months

Sr.No.	Description of Items	Qty.	In Fig.	Rate		Unit	Amount
				In Words			
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m(one point five metre) in width or 10 sqm/ ten square metre on plan),including dressing of sides and ramming of bottoms, lift upto 1.5 m, (one point five metre) including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m.(fifty metre) as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	23.60				Per Cubic metre	
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 any level, including 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.	63.09				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/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 (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.	29.00				Each	
	Total						

Terms and Condition

1. Work shall be executed as per PWD specification.

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

Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on Bhairameli Majihog Kalsai road km. 0/0 to 3/0. (Sft:- C/O PCC R/Wall at RD. 0/060 to 0/076 with crash barrier).

Estimated Cost:- Rs. 438371.00
Earnest Money:- Rs. 88000.00
Time:- Two Months

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m(one point five metre) in width or 10 sqm/ ten square metre on plan),including dressing of sides and ranning 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 a lead of 50 m.(fifty metre) as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	40.64			Per Cubic metre	
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 any level, including 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.	84.58			Per Cubic metre	
3	Providing weep holes in brickstone 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/flex/ vecus pipe having pressure 4kg per centimeter square. (four kilograme 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.	15.00			Each	
4	Providing and Erecting Type -A -"W" metal beam crash barrier comprising of 3 mm (Three millimetre) thick corrugated sheet metal beam rail to be kept 70 cm (Seventy centimetre) above road/ground level and to be fixed on ISMC series channel vertical post, 150 x 75 x 5 mm (One hundred fifty into seventy five into five millimetre) to be spaced 2 m (Two metre) centre to centre to be kept 1.80 mtr.(One point eight zero metre) high 1.1mtr.(one point one metre) below ground/ road level. All steel parts and fittings to be galvanised by hot dip process. All fittings to conform to IS:1367 and IS:1364, metal beam rail to be fixed on the vertical post with a spacer of channel section 150 x 75 x 5 mm (One hundred fifty into seventy five into five millimetre) and 330 mm (Three hundred thirty millimetre) long complete as per clause 810 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	16.00			Per running metre	
Total						

Terms and Condition

1. Work shall be executed as per PWD specification.

And On
Executive Engineer,
Tauni Devi Division
MPWD: Tauni Devi

Schedule of Quantity

NAME OF WORK: Restoration of rain damages on Bhimnelli Mahhag Kalsai road km. 0/0 to 3/0 (S.H.- C/O PCC R/Wall at RD. 0/060 to 0/076 with crash barrier).

Estimated Cost:- Rs. 438371.00
Earnest Money:- Rs. 8800.00
Time:- Two Months

Sl. No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m(one point five metre) in width or 10 sqm/ ten square metre on plan) including dressing of sides and trimming 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 a lead of 50 m. (fifty metre) as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	40.64			Per Cubic metre	
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 any level, including 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.	84.58			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-plastic/nolex/ vecus pipe having pressure 4kg per centimeter square. (four kilogram 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.	15.00			Each	
4	Providing and Erecting Type -A -"W" metal beam crash barrier comprising of 3 mm (Three millimeter) thick corrugated sheet metal beam rail to be kept 70 cm (Seventy centimeter) above road/ground level and to be fixed on ISMC series channel vertical post, 150 x 75 x 5 mm (One hundred fifty into seventy five into five millimeter) to be spaced 2 m (Two metre) centre to centre to be kept 1.80 mtr. (One point eight zero metre) high 1.1mtr. (one point one metre) below ground/ road level. All steel parts and filaments to be galvanised by hot dip process. All fittings to conform to IS:1367 and IS:1364, metal beam rail to be fixed on the vertical post with a spacer of channel section 150 x 75 x 5 mm (One hundred fifty into seventy five into five millimeter) and 330 mm (Three hundred thirty millimeter) long complete as per clause 810 as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	16.00			Per running metre	
	Total					

Term and Condition
1. Work shall be executed as per PWD specification.

And on
Executive Engineer,
Tauni Devi Division,
MPPWD: Tauni Devi

NAME OF WORK:- Restoration of rain damages on Toluhi to Chheorin Kakriar road km. 0/0 to 1/905, SH- C/O R/Wall at RD.
4/360 to 4/369).

Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on Zohani to Chheorin Kakriar road km. 0/0 to 1/905.(SH:-C/O R/Wall at RD. 4/360 to 4/369).									
Sr.No.		Description of Items			Qty.	Estimated Cost:-		Rs. 99032.00	
						Earnest Money:-		Rs. 2000.00	
						Time:-		Two Months	
						Rate			
						In Fig.		Unit	
						In Words		Amount	
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m(one point five metre) in width or 10 sqm ten square metre on plan),including dressing of sides and ramming of bottoms, lift upto 1.5 m, (one point five metre) including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m.(fifty metre) as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	7.56					Per Cubic metre		
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,filets, sunken floor etc., up to floor five level, including the cost of centering, shuttering size), as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	21.18					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-plas/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 (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.	7.60					Per running metre		
Terms and Condition									
Work shall be executed as per PWD specification									
		Total							

1. Work shall be executed as per PWD specification.

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

Amid Gaur


Schedule of Quantity

NAME OF WORK:- C/O link road to village Kangral G.P. Rangar km. 0/ to 1/100.(SH:- 5/7mtr. Wide F/C at RD. 0/00 to 0/165).
(Deposit work).

NAME OF WORK:-C/O link road to village Kangral G.P. Rangar km. 0/ to 1/100.(SH:- 5/7mtr. Wide F/C at RD. 0/00 to 0/165).										
(Deposit work).										
Schedule of Quantity										
Sr.No.	Description of Items	Qty.	Estimated Cost:-		Earnest Money:-		Time:-		Unit	Amount
			In Fig.	In Words	Rate	In Words	Two Months			
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. 209.35/-cubic metre shall be made from the contractor @ Rs. 300/-(three hundred only per cubic metre) amounting to Rs. 62,805/-only.	1847.30							Per cubic metre	
Total										

Terms and Condition

1. Work shall be executed as per PWD specification.


 Executive Engineer,
 Tauni Devi Division,
 HRPWD: Tauni Devi

NAME OF WORK:- C/O link road from Bhated (Lagdevi) to village Swahal km. 0/0 to 1/900. (SH:- C/O C.C. rigid pavement at RD. 0/040 to 0/089.50). (Under OTMNP)

Schedule of Quantity

Sl.No.	Description of Items	Qty.	In Fig.	Estimated Cost:-		Unit	Amount
				Earnest Money:-	Rs. 9000.00		
				Time:-	Two Months		
				Rate			
				In Words			
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m(one point five metre) in width or 10 sqm/ ten square metre on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, (one point five metre) including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m. (fifty metre) as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	45.54				Per Cubic metre	
2	Construction of gravel/soil aggregate sub-base/base by providing well graded material of nominal maximum size grading 80mm (eighty millimeters) as per table 2.3 of IRC SP 77-2008, spreading in uniform layers with tractor mount appropriate grading arrangements on prepared surface, mixing by mix in place method at OMC with tractor mount appropriate rotavator attachment and compaction with three wheel 80-100 (eighty-hundred) KN static roller capacity to achieve the desired density complete as per specification contained in para 2.2.3.6 and 3.7 of IRC SP 77-2008. as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	29.70				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 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.	19.80				Per Cubic metre	
4	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 and size/ shape, made by table vibratory method using PU mould, laid in required colour and 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 as per direction of Engineer-in-Charge, 80 mm (eighty millimetre) 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.	180.75				Per Square metre	
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (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.	1.38				Per cubic metre	
Terms and Condition						Total	

1. Work shall be executed as per PWD specification.

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

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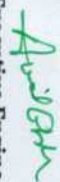
Schedule of Quantity

NAME OF WORK:- A/R & M/O on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km. 15/0 to 30/915.(SH:- P/L premix carpet in patches in km. 26/0 to 29/0).

Sr.No.	Description of Items	Qty.	Estimated Cost:-		Unit	Amount
			Earnest Money:-	Rs.10000.00		
			Time:-	Two Months		
			In Fig.	In Words		
			Rate			
1	Repair to patch/pot holes (any depth) in connection with repairing including seeping free from dust and mud, scoring sunkeda in road, patches etc. cutting around edges to at least 25mm (twenty five millimeters) in depth and removal of loose material, trimming of sides, cleaning of surface and making good by providing tack coat with emulsion VG-10 @ 0.50kg/sqm.(zero point five zero kilogramme per square metre) and then providing 20mm (twenty millimeter) thick premix carpet using VG-10 bitumen @ 1.48kg/sqm(one point four six kilogramme per square metre)and seal coat type-B with VG-10 bitumen @ 0.68kg/sqm.(zero point six eight kilogramme per square metre) as per technical specification clause 1904.2.503 and 508.2 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	1422.25			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,
 HRPWD: Tauni Devi

Schedule of Quantity

NAME OF WORK:- C/O link road from Chamyola to village Bihal km. 0/00 to 1/00. (SH:- C/O 5/7mtr. Wide F/C at RD. 0/210 to 0/420) (Under MGSY)

NAME OF WORK:- C/O link road from Chamyoia to village Bihal km. 0/00 to 1/00.(SH:- C/O 5/7mtr. Wide F/C at RD. 0/210 to 0/420) (Under MMGSY)									
Sr.No.	Description of Items	Qty.	Estimated Cost:-		Earnest Money:-		Time:-		Amount
			In Fig.	In Words	Rate	Unit	Two Months		
1	Excavation in hilly areas in all heights and depths and in all kinds of soil by manual/mechanical menus 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 machineres 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. 40.37/-cubic metre shall be made from the contractor @ Rs. 300/-(three hundred only per cubic metre) amounting to Rs.12,111/-only.	2018.65				Per cubic metre			
Total									

Terms and Condition

1. Work shall be executed as per PWD specification.

And are
Executive Engineer,
Tauni Devi Division,
HPPWD: Tauni Devi


Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on Kotlu Naughin road km. 0/0 to 2/405 and Baffrin Panahar Narsin Khandera road km. 2/600 to 5/00.(SH:- Providing patch work on various RD's).

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) (fifty three millimeter to zero point seven five millimeter) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & 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, complete as per specifications and directions of Engineer-in-Charge. Including entire carriage of material within all leads and lifts and other incidentals.	14.55			Per cubic metre	
2	Repair to patch/pot holes (any depth) in connection with repairing including sweeping free from dust and mud, scoring sunkeda in road, patches etc. cutting around edges to at least 25mm (twenty five millimeters) in depth and removal of loose material, trimming of sides, cleaning of surface and making good by providing tack coat with emulsion bitumen @ 0.300kg/sqm. (zero point three zero zero kilogramme per square metre) and then providing 20mm (twenty millimeter) thick premix carpet using VG-10 bitumen @ 1.46kg/sqm (one point four six kilogramme per square metre) and seal coat type-B with VG-10 bitumen @ 0.68kg/sqm. (zero point six eight kilogramme per square metre) as per technical specification clause 1904.2.503 and 508.2 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	1276.00			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.

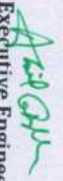

 Executive Engineer,
 Tauni Devi Division,
 HPPWD: Tauni Devi

Schedule of Quantity

NAME OF WORK:- C/O link road from village Gahra to Loharda via Dukhral km. 0/0 to 2/0.(SH:- Bed formation cutting at RD. 0/00 to 0/035 and R/Wall at RD. 0/00 to 0/011.(under OTMNP).

Sr.No.	Description of Items	Qty.	Estimated Cost:-		Unit	Amount
			Earnest Money:-	Time:-		
			Rate	Two Months		
			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. 62.81/-cubic metre shall be made from the contractor @ Rs. 300/-three hundred only per cubic metre) amounting to Rs. 18,842/-only.	523.38			Per cubic 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 ranning 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 a lead of 50 m.(fifty metre) as per the direction of the Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	30.47			Per Cubic 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, filets, sunken floor etc., up to floor five level, including 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.	87.56			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/ vedcus pipe having pressure 4kg per centimeter square. (four kilogram per centimeter square) extending through the full width of the structures with slopes of (V/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.	20.00			Each	
Terms and Condition					Total	

1. Work shall be executed as per PWD specification.


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

Schedule of Quantity

NAME OF WORK:- Construction of Rest House Uhal Teh. Tauni Devi Distt. Hamirpur (HP) (SH:-Providing and fixing furniture articles)

Sr. No.	Description of Items	Qty.	Estimated Cost:-		Two Months	
			Earnest Money:-		Unit	
			In Fig.	In Words	Amount	
1.00	Supplying and fixing at site three seater Sofa Set for VIP ordinary sets of required seats having mm foam rubberized pin hole cushion of 6 " thickness and cushioning with 32(thirty two) density foam for back (matching to bed) made of Indian Teak Wood with sides and back finished with veneer and tapestry of approved shade and brand along with grooves at approved locations with final finished with PU coating on polish of approved shade as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.	5.00			Each	
2.00	Supplying and fixing at site Dining Table made of Indian Teak Wood with Top finished with lamination 1mm(one millimetre) thick of approved shade and brand along with grooves at approved locations final finished with PU coating on polish of approved shade as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.	1.00			Each	
3.00	Supplying and fixing at site Dining chair for Dining Area having cushion & back with 32(thirty two) density foam of required thickness (matching to bed) made of Indian Teak Wood finished with tapestry of approved shade and brand with final finished with PU coating on polish of approved shade as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.	6.00			Each	
4.00	Supplying and fixing at site Easy Chair for ordinary sets having cushion & back with 32(thirty two) density foam of required thickness made of Indian Teak Wood finished with tapestry of approved shade and brand including grooves at approved locations , final finished with PU coating on polish of approved shade as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.	10.00			Each	
Terms and Condition					Total	

1. Work shall be executed as per PWD specification.


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

Schedule of Quantity

NAME OF WORK:- Construction of Rest House Uhal Teh. Tauni Devi Distt. Hamirpur(HP) (SH:-Providing and fixing furniture articles)						Estimated Cost:-	
						Rs.424820.00	
						Earnest Money:-	
						Rs.8500.00	
						Time:-	
						Two Months	
Sr. No.	Description of Items	Qty.	Rate		Unit	Amount	
			In Fig.	In Words			
1.00	Supplying and fixing at site double bed stud for VIP Sets along with pair of side table of size 2 X 1-6 " (matching to bed) made of Indian Teak Wood with sides and back finished with veneer and tapestry of approved shade and brand having mattress size 78 " X 72 " along with approved design of mouldings at Back and front of bed along with grooves on bed as well as on bed studs , final finished with PU coating on polish of approved shade as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.	1.00			Each		
2.00	Supplying and fixing at site double bed stud for ordinary sets along with pair of side table of size 2'X 1 ' - 6 " (matching to bed) made of Indian Teak Wood with sides and back finished with veneer and tapestry of approved shade and brand having mattress size 78 " X 72 " along with approved design of mouldings at Back and front of bed along with grooves on bed as well as on bed studs , final finished with PU coating on polish of approved shade as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.	3.00			Each		
3.00	Supplying and fixing at site Study Table Including Luggage Rack for VIP Sets of size 3 ' - 6 " X 2 ' - 0 " + 3 ' - 0 " X 2 ' - 0 " (matching to bed) made of Indian Teak Wood with side , front & top of study table finished with veneer of approved shade and brand alongwith top of luggage rack finished with 20 mm(twenty millimetre) thick granite stone of approved shade duly having round nosing allaround and grooves (matching to bed) including final finished with PU coating on polish of approved shade as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.	1.00			Each		
4.00	Supplying and fixing at site Study Chair for VIP Sets having cushion & back with 32(thirty two) density foam of required thickness (matching to bed) made of Indian Teak Wood finished with tapestry of approved shade and brand along with the 100mm(one hundred millimetre) wide teak wood edging at top margin of back of study chair including grooves at approved locations , final finished with PU coating on polish of approved shade as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.	1.00			Each		

5.00	Supplying and fixing at site Dressing Stool for VIP Sets having cushion with 32density foam of required thickness (matching to bed) made of Indian Teak Wood finished with tapestry of approved shade and brand and with grooves at legs of stool (matching to bed) along with one horizontal member between each two vertical legs at approved position having cross sectional area same as that of vertical leg of stool final finished with PU coating on polish of approved shade as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.	1.00				Each	
6.00	Supplying and fixing at site Dressing Stool for Ordinary Sets having cushion with 32density foam of required thickness (matching to bed) made of Indian Teak Wood finished with tapestry of approved shade and brand and with grooves at legs of stool grooves (matching to bed) along with one horizontal member between each two vertical legs at approved position having cross sectional area same as that of vertical leg of stool final finished with PU coating on polish of approved shade as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.	3.00				Each	
7.00	Supplying and fixing at site Centre Table of size 4' - 0" X 2' - 0" (matching to bed) for Lounges made of Indian Teak Wood with approved brand along with Toughened Glass Top 12 mm(twelve millimetre) thick with etching of approved design & bevelled edged corners finished with veneer of approved shade along with grooves at approved positions along with one horizontal member between each two vertical legs at approved position having cross sectional area same as that of vertical leg of stool , final finished with PU coating on polish of approved shade as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.	1.00				Each	
8.00	Supplying and fixing at site Centre Table of size 2' - 0" X 2' - 0" (matching to bed) for ordinary sets made of Indian Teak Wood with approved brand along with hard Top finished with veneer of approved shade along with grooves at approved positions along with one horizontal member between each two vertical legs at approved position having cross sectional area same as that of vertical leg of stool , final finished with PU coating on polish of approved shade as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.	3.00				Each	

9.00	Supplying and fixing at site Centre Table of size 2' - 9" X 2' - 0" (matching to bed) for VIP sitting made of Indian Teak Wood with approved brand along with Toughened Glass Top 12mm thick with etching of approved design & bevelled edged corners finished with veneer of approved shade along with grooves at approved positions along with one horizontal member between each two vertical legs at approved position having cross sectional area same as that of vertical leg of stool , final finished with PU coating on polish of approved shade as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.	2.00					Each	
							Total	

Terms and Condition

1. Work shall be executed as per PWD specification.

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

Schedule of Quantity

NAME OF WORK:- C/O link road Jandroo to village Ropa km. 0/0 to 0/800 (SH:- C/O 5/7 mtr. wide F/C in km. 0/324.50 to 0/334). (Under OTMNP).

NAME OF WORK:- C/O link road Jandroo to village Ropa km. 0/0 to 0/800.(SH:- C/O 5/7mt. wide F/C in km. 0/324.50 to 0/334). (Under OTMNP).									
		Estimated Cost:-		Rs. 495239.00					
		Earnest Money:-		Rs.10000.00					
		Time:-		Two Months					
Sr.No.	Description of Items	Qty.	In Fig.	Rate	Unit	Amount			
				In Words					
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm. (thirty centimeter) in depth, 1.5m (one point five meter) in width as well as 10 sqm. (ten square metre) on plan) including getting out and disposal of excavated earth lead upto 50m (fifty meter) and lift upto 1.5m (one point five metre) as directed by Engineer-in-Charge. Hard rock (blasting prohibited), including entire carriage of material within all leads and lifts and other incidentals. (Recovery of useful stone i.e. 126.43/- cubic metre shall be made from the contractor @ Rs. 300/-(three hundred only per cubic metre) amounting to Rs.37,929/- only.	758.58			Per cubic metre				
Terms and Condition					Total				

1. Work shall be executed as per PWD specification.

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

Schedule of Quantity

NAME OF WORK:- C/O link road Jandroo to village Ropa km. 0/0 to 0/800 (SH:- C/O 5/7 mtr. wide F/C in km. 0/334.50 to 0/343.50). (Under OTMNP).

NAME OF WORK:- C/O link road Jandroo to village Ropa km. 0/0 to 0/800,(SH:- C/O 5/7mnt. wide FIC in km. 0/334.50 to 0/343.50), (Under OTMNP).									
		Estimated Cost:-		Rs. 491302.00					
		Earnest Money:-		Rs.10000.00					
		Time:-		Two Months					
Sr.No.	Description of Items	Qty.	In Fig.	Rate In Words	Unit	Amount			
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm. (thirty centimeter) in depth, 1.5m (one point five meter) in width as well as 10 sqm. (ten square metre) on plan) including getting out and disposal of excavated earth lead upto 50m (fifty meter) and lift upto 1.5m (one point five metre) as directed by Engineer-in-Charge. Hard rock (blasting prohibited), including entire carriage of material within all leads and lifts and other incidentals. (Recovery of useful stone i.e. 125.42/- cubic metre shall be made from the contractor @ Rs. 300/-(three hundred only per cubic metre) amounting to Rs.37,626/-only.	752.55			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

NAME OF WORK:- Construction of link road Chaleli to Tikkar via Debra Km 0/0 to 3/550. (SH:- C/O Breast Wall at RD 1/920 to 1/953(Under SCSP)

Estimated Cost:- 495209.00
Earnest Money:- 9900.00
Time:- Two Months

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1.00	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 a lead of 50 m(fifty metre) Ordinary rock as directed by Engineer-in-charge all kinds of soil including entire carriage of material within all leads, lifts and other incidents.The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	46.86			Per cubic metre	
2.00	Providing and laying in position cement concrete of specified grade including the cost of centering and shuttering - all work up to plinth level 1:5:10 (one Cement : five coarse sand : ten graded stone aggregate 40 mm(forty 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.	113.97			Per cubic metre	
3.00	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment wing walls, return wall with 110mm (One hundred ten millimetre) dia PVC pipe extending through the full width of the structure with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clauses 614.709,1204.3.7 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.	20.00			Each	
Total						

Terms and Condition

1. Work shall be executed as per PWD specification.

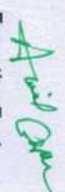

 Executive Engineer,
 Tauni Devi Division,
 HPPWD: Tauni Devi

Schedule of Quantity

NAME OF WORK:- Restoration of rain damages Matial Tikkar road KM 0/0 to 2/030. (SH:- Construction of Retaining Wall at RD 1/305 to 1/320)

NAME OF WORK:- Restoration of rain damages Matial Tikkar road KM 0/0 to 2/030. (SH:- Construction of Retaining Wall at RD 1/305 to 1/320)									
Sr. No.	Description of Items	Qty.	Estimated Cost:-		Unit	Amount			
			Earnest Money:-						
			Time:-	Two Months					
			In Fig.	In Words					
1.00	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 a lead of 50 m(fifty metre) Ordinary rock as directed by Engineer-in-charge all kinds of soil including entire carriage of material within all leads, lifts and other incidents.The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	21.15			Per cubic metre				
2.00	Providing and laying in position cement concrete of specified grade including the cost of centering and shuttering - All work up to plinth level 1:5:10 (one Cement : five coarse sand : ten graded stone aggregate 40 mm(forty 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.	33.75			Per cubic metre				
3.00	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment wing walls, return wall with 110mm (One hundred ten millimetre) dia PVC pipe extending through the full width of the structure with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204,3,7 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.	13.00			Each				
					Total				

1. Work shall be executed as per PWD specification.


 Executive Engineer,
 Tauni Devi Division,
 HPPWD: Tauni Devi

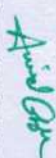
Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on Sujarapur Sandhol road km. 0/0 to 3/00 (SH:- C/O R/Wall at RD. 0/060 to 0/067).

Sr.No.	Description of Items	Qty.	In Fig.	Estimated Cost:-		Unit	Amount
				Earnest Money:-	Rs. 356037.00		
				Time:-	Two Months		
				Rate	In Words		
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m(one point five metre) in width or 10 sqm/ ten square metre on plan),including dressing of sides and rammimg 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 a lead of 50 m.(fifty metre) as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	17.01				Per Cubic metre	
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, filets, sunken floor etc., up to floor any level, including 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.	78.23				Per Cubic metre	
3	Back filling with granular material behind abutments, wing walls, return walls and retaining walls complete as per drawing and MORO technical specifications clause 1204.3.8 as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	7.56				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, 709, 1204.3.7 as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	28.00				Each	
Total							

Terms and Condition

1. Work shall be executed as per PWD specification.


 Executive Engineer,
 Tauni Devi Division,
 HPPWD: Tauni Devi

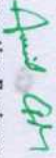
Schedule of Quantity

NAME OF WORK:- A/R & M/O Uhal to Bakkar Khad via Parnali road km. 0/0 to 5/700 (SH:- Providing and laying WMM and premix carpet at RD. 4/00 to 5/700).

Schedule of Quantity							
NAME OF WORK:- A/R & M/O Uhal to Bakkar Khad via Parrali road km. 0/0 to 5/700.(SH:- Providing and laying WMM and premix carpet at RD. 4/00 to 5/700).				Estimated Cost:-		Rs. 379058.00	
				Earnest Money:-		Rs. 7600.00	
				Time:-		Two Months	
Sr.No.	Description of Items	Qty.	In Fig.	Rate		Unit	Amount
				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, elcetra as per Tables 400.11 & 400.12 and Technical Specification Clause 406 by mechanical means in two layers, and as per direction of Engineer-in-Charge including entire carriage of materials within all leads and lifts and other incidentals.	125.82				Per cubic metre	
2	Providing and applying primer coat with bitumen emulsion (SS-1) 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.	1677.60				Per square metre	
						Total	

Terms and Condition

1. Work shall be executed as per PWD specification.


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

Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on various road under Sujjanpur Sub-Division, HP.PWD, Sujjanpur
Section-I & II. (SH:- Repair of pot holes) Job No.1.

Estimated Cost:-	Rs. 492781.00
Earnest Money:-	Rs. 10000.00
Time:-	Two Months

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Repair to patch/pot holes (any depth) in connection with repairing including sweeping free from dust and mud, scoring sunkeda in road, patches etc. cutting around edges to at least 25mm (twenty five millimeters) in depth and removal of loose material, trimming of sides, cleaning of surface and making good by providing tack coat with emulsion bitumen @ 0.300kg/sqm. (zero point three zero zero kilogramme per square metre) and then providing 20mm (twenty millimeter) thick premix carpet using VG-10 bitumen @ 1.46kg/sqm (one point four six kilogramme per square metre) and seal coat type-B with VG-10 bitumen @ 0.68kg/sqm. (zero point six eight kilogramme per square metre) as per technical specification clause 1904.2.503 and 508.2 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	1428.35			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

NAME OF WORK:- Restoration of rain damages on various road under Sujapur Sub-Division, HP:PWD, Sujapur
Section-I & II. (SH:- Repair of pot holes) Job No. 2

Estimated Cost:- Rs. 439854.00
Earnest Money:- Rs. 9000.00
Time:- Two Months

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Repair to patch/pot holes (any depth) in connection with repairing including sweeping free from dust and mud, scoring sunkeda in road, patches etc. cutting around edges to at least 25mm (twenty five millimeters) in depth and removal of loose material, trimming of sides, cleaning of surface and making good by providing tack coat with emulsion bitumen @ 0.300kg/sqm. (zero point three zero zero kilogramme per square metre) and then providing 20mm (twenty millimeter) thick premix carpet using VG-10 bitumen @ 1.46kg/sqm (one point four six kilogramme per square metre) and seal coat type-B with VG-10 bitumen @ 0.68kg/sqm. (zero point six eight kilogramme per square metre) as per technical specification clause 1904.2.503 and 508.2 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	1274.94			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.

Arvind
Executive Engineer,
Tauni Devi Division,
HRPWD: Tauni Devi