

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, and HPPWD Tauni Devi for the following works. The tender shall be received in this office on or before 06.06.2023 up to 11:00 AM and the same shall be opened on the same day at 11:30 AM in the presence of the contractor /firms. The application for the issue of tender document shall be received on dated 03.06.2023 up to 1:30 PM and the tender form will be sold on cash payment (Non refundable) on dated 05.06.2023 from 10:30 AM to 2:30 PM.

Sr. No.	Name of Work	Estimated Cost (Rs.)	Earnest Money	Time limit	Cost of form
1.	R/R damages on Sujanpur to Sandhol road km 0/0 to 3/0 ( SH:- Repair of pot hole between RD 1/0 to 2/0)	492558/-	9800/-	Two months	350/-
2.	A/R & M/O on Jangal Beri to Kudana road km 0/00 to 3/00( Sh:- P/L Patch work in km 0/0 to 1/000 )	367660/-	7400/-	Two months	350/-
3.	R/R damages on Sujanpur to Sandhol road km 0/0 to 3/0 ( SH:- Repair of pot hole between RD 0/0 to 1/0)	493782/-	9800/-	Two months	350/-
4.	R/R damages on Sujanpur to Sandhol road km 0/0 to 3/0 ( SH:- Repair of pot hole between RD 2/0 to 3/0)	494598/-	9800/-	Two months	350/-
5.	R/R damages on link road to village Mehli Thathi and Palhi to Pargana km 0/0 to 2/0 ( Sh:- P/l patch work at RD 0/00 to 0/430)	473267/-	9500/-	Two months	350/-
6.	R/R damages on link road to village Mehli Thathi and Palhi to Pargana km 0/0 to 2/0 ( Sh:- P/L Pach work at RD 1/100 to 2/00)	476599/-	9500/-	Two months	350/-
7.	R/R damages on link road to village Mehli Thathi and Palhi to Pargana km 0/0 to 2/0 ( Sh:- P/L Pach work at RD 0/430 to 1/100)	470163/-	9400/-	Two months	350/-
8.	Special Repair of Sainik School Sujanpur Tihra Distt Hamirpur ( SH:- C/o entrance gate near garage academic block ( Deposit work )	241736/-	4900/-	Two months	350/-
9	Special Repair to Vintage staff qtrs. At Sainik School Sujanpur Thira ( SH:- Replacement of unserviceable doors windows etc ) ( Deposit work )	382724/-	7700/-	Two months	350/-
10	C/o link road to village Kangral G.P Ranger km 0/ to 100 ( SH:-5/7 mtr. wide F/C at RD 0/285 to 0/420) Under OTMNP	453444/-	9100/-	Two months	350/-
11	C/o link road to village Kangral G.P Ranger km 0/ to 100 ( SH:-5/7 mtr. wide F/C at RD 0/165 to 0/285) Under OTMNP	472881/-	9500/-	Two months	350/-
12	Repair and maintenance of Rest house Patiander Distt Hamirpur (HP)( SH:- P/F Furniture articles )( Deposit/work)	227128/-	4550/-	Two months	350/-
13	C/O Rest house Uhal Teh. Tauni Devi Distt Hamirpur ( HP) ( SH:- P/F Articles )	389100/-	7700/-	Two months	350/-
14	R/R damages on Uhal to Hindu-Di-Dhar via Jandroo road km 0/0 to 27/00 ( SH:- C/O R/wall at RD. 4/756 to 4/773)	316498/-	6300/-	Two months	350/-
15	R/R damages on Uhal to Hindu-Di-Dhar via Jandroo road km 0/0 to 27/00 ( SH:- C/O R/wall at RD. 4/740 to 4/755)	278885/-	5600/-	Two months	350/-
16	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 0/139 to 0/188.50) Under OTMNP	451362/-	9000/-	Two months	350/-



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16	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 0/139 to 0/188.50) Under OTMNP	451362/-	9000/-	Two months	350/-



17	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 0/089.50 to 0/139 ) Under OTMNP	451362/-	9000/-	Two months	350/-
18	C/O Toilet Block in Thakur Jagdev Chand Memorial Govt Degree Collage Sujampur Thira ( Sh:-Water supply and Sanitary installation for Gents and Ladies toilet & C/O R/wall at RD 0/00 to 0/015) Deposit work	413032/-	8300/-	Two months	350/-
19	C/o link road from Ansla to Kangri via Khaneu km .0/0 to 2/510 ( SH:-P/L WMM at RD .0/500 to 0/700) ( Deposit work)	170584/-	3400/-	Two months	350/-
20	C/o link road from Ansla to Kangri via Khaneu km .0/0 to 2/510 ( SH:-P/L 20mm thick premix carpet with seal coat at RD 0/365 to 0/700 ) ( Deposit work)	372812/-	7500/-	Two months	350/-
21	R/R damages on Sujampur Sandhol road km 0/00 to 20/00 ( SH:- C/O R/wall at RD 17/510 to 17/524)	487239/-	10000/-	Two months	350/-
22	C/O link road from Chabutra Amb Gahra road to Dhargod Balhi via Nihari Gujra km 0/0 to 4/0 ( Sh:- P/F crash barrier km 0/225 to 0/255 , 0/040 to 0/060) Under SCSP	213345/-	4300/-	Two months	350/-
23	R/R damages on Bohni Chheorin Kakriar road km 2/570 to 4/905 and link road Garne-Da-Galu to Kuthera in km 0/0 to 3/885 ( SH:- Providing patch work )	498840/-	10000/-	Two months	350/-
24	A/R & M/O on link road Ree to Gartholi via Balayana km 0/0 to 2/700 ( Sh:- P/I patch work at RD 0/0 to 2/0)	495928/-	10000/-	Two months	350/-
25	R/R damages on Sujampur to Sandhol road km 0/0 to 20/00 ( MDR) ( SH:- P/L premix carpet in patches in km 3/0 to 10/00)	479519/-	9600/-	Two months	350/-
26	R/R damages on Sujampur to Sandhol road km 0/0 to 20/00 ( MDR) ( SH:- P/L premix carpet in patches in km 10/0 to 20/00)	494157/-	10000/-	Two months	350/-
27	Balance work for C/o Mini Secretariat Building at Sujampur Tihra ( SH: Excavation boulder Filling , Structural Steel etc ) ( Deposit work )	486969/-	9800/-	Two months	350/-
28	Balance work for C/o Mini Secretariat building at Sujampur Tihra ( SH: P/F collapsible door etc ) ( Deposit work )	499803/-	10000/-	Two months	350/-
29	A/R & M/O various roads under Tauni Devi Sub-Division ( SH:- S/S of dry hard fuel wood at site of work for patch work	75000/-	1900/-	Two months	350/-
30	A/R & M/O various roads under Tauni Devi Sub-Division ( SH:- S/S of dry hard fuel wood at site of work for patch work	95000/-	1900/-	Two months	350/-
31	C/o link road from Baghera bridge to Harizan Basti Jol via Samouna km 0/00 to 1/200 ( SH:- P/I GSB, WBM G-III & 2cm thick premix carpet with seal coat at RD .0/085 to 0/310) ( Under SCSP)	470915/-	9500/-	Two months	350/-
32	C/o link road from Baghera bridge to Harizan Basti Jol via Samouna km 0/00 to 1/200 ( SH:- C/O embankment at RD 0/360 to 0/500)	200518/-	4000/-	Two months	350/-
33	C/o link road Narwala Di Dhar to Bouru via Lambran Di Dhar km 0/00 to 2/075 ( SH:- C/o R.C.C hume pipe culvert 900 mm at RD 2/065 with both side wing wall ) ( Under OTMNP )	359646/-	7200/-	Two months	350/-
34	C/o link road Narwala Di Dhar to Bouru via Lambran Di Dhar km 0/00 to 2/075 ( SH:- C/o R.C.C hume pipe culvert 900 mm at RD 1/900 & wing wall at RD 1/893.50 to 1/898.50 & 1/901.50 to 1/906.50) ( Under OTMNP )	359646/-	7200/-	Two months	350/-
35	C/o link road Narwala -Di- Dhar to Bouru via Lambran Di Dhar km 0/00 to 2/075 ( SH:- F/C 5/7 mtr. wide in km 1/693 to 1/768 ) ( Under OTMNP )	499709/-	10000/-	Two months	350/-



36	C/O link road Narwala -Di- Dhar to Bouru via Lambran Di Dhar km 0/00 to 2/075 ( SH:- F/C 5/7 mtr .wide in km 1/617 to 1/692 ) ( Under OTMNP )	493767/-	10000/-	Two months	350/-
37	C/ O link road Nakhreer Sauran km 0/0 to 1/500 up to the house of Sh. Kulwant Rai ( Sh:-P/I Metalling and tarring at RD 1/0 to 1/500) Under SCSP	458758/-	9200/-	Two months	350/-
38	C/ O link road Nakhreer Sauran km 0/0 to 1/500 up to the house of Sh. Kulwant Rai ( Sh:-Bed Cutting and P/L GSB at RD 1/0 to 1/500) Under SCSP	498825/-	10000/-	Two months	350/-
39	R/R damages on Langwan Tauni Devi road km .3/345 to 7/305 ( Sh:- C/O R/wall at RD 3/950 to 3/962 )	242480/-	4900/-	Two months	350/-
40	R/R damages on link road from Chamiana to Badheen via Traymbli road km 0/0 to 2/765 ) ( SH:- Repair of pot holes )	493782/-	10000/-	Two months	350/-
41	R/R damages on link road from Traymbali to Chamiana via GHS Chamiana km 0/0 to 0/700 and link road to village Gaddi km 0/0 to 0/900 ) ( SH:- Repair of pot holes )	480250/-	9600/-	Two months	350/-
42	A/R & M/o on link road Shiv Mandir Bharmeli Harizen Basti Majhog Chalad Pastal km 0/0 to 4/0 & link road Pastal Bugdhar Matroh road km 0/0 to 3/0 ) ( Sh:- P/I patch work )	498280/-	10000/-	Two months	350/-
43	Reapir of Assembly hall in Sainik School Sujapur Tihra ( SH:- P/I door and window etc ) ( Deposit work )	398334/-	8000/-	Two months	350/-
44	Repair of Assembly hall in Sainik School Sujapur Tihra ( SH:- P/I vitrified tile etc ) ( Deposit work )	329257/-	6600/-	Two months	350/-
45	R/R damages on link road Pung Kahd to village Chamyola km 0/0 to 1/480 and link road to village Mohi km 0/0 to 0/930 ) ( SH:- Repair of pot holes )	494360/-	10000/-	Two months	350/-
46	A/R & M/O on Lagdevi to Chouri road km 0/0 to 0/500 ( SH:- Repair of pot holes in km 0/0 to 0/500)	270573/-	5400/-	Two months	350/-
47	R/R damages on various road under Sujapur Sub -Division HP:PWD Sujapur ( SH:- C/O un-lined surface drain and dressing of berms )	180220/-	4500/-	Two months	350/-
48	C/O link road from Kalakhar Bridge to Baharu Jhatour km 0/0 to 2/0 ( SH:- P/I WMM & 2cm thick premix carpet with seal coat at RD 1/000 to 1/275 ) ( Under OTMNP)	485743/-	9700/-	Two months	350/-
49	R/R damages on Tauni Devi Uhal Kakkar Bajrol Jungle Beri road km 0/00 to 15/00 ( SH:- C/O R/wall at RD 8/955 to 8/970)	322814/-	6500/-	Two months	350/-
50	C/O link road from Bharaiyan Di Dhar to Janglehar khad via village Lamber km .0/0 to 4/0 ( SH:- 5/7 mtr wide formation cutting at RD 0/300 to 0/435 ) ( Under OTMNP )	494600/-	10000/-	Two months	350/-
51	C/O link road from Bharaiyan Di Dhar to Janglehar khad via village Lamber km .0/0 to 4/0 ( SH:- 5/7 mtr wide formation cutting at RD 0/435to 0/560 ) ( Under OTMNP )	492056/-	10000/-	Two months	350/-
52	R/R damages on various road under Tauni Devi Sub-Division HP:PWD, Tauni Devi ( SH:- C/O Un-lined surface drain and dressing of berms )	180220/-	4500/-	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 -

2728-78

Dated:- 29-05-2023.


Copy forwarded for information & necessary action

1. The Engineer-in-Chief, HP:PWD, Shimla.
2. The Chief Engineer (HZ), HP:PWD, Hamirpur.
3. The Superintending Engineer, 8<sup>th</sup> 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.

*A. K. Guler*  
Executive Engineer,  
Tauni Devi Division,  
HP: PWD, Tauni Devi

CERTIFICATE

Certified that the tender for job No. 1 to 52 are called vide this office letter No. PW/TDD/GA/2023-24-2728-78 dated 29.05.2023 are an urgent nature and in public interest.

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




**Schedule of Quantity**

**NAME OF WORK:- Restoration of rain damages on Sujapur to Sandhol road km. 0/0 to 3/0. (SH:- Repair of pot hole between RD. 1/0 to 2/0 ).**

Sr.No.	Description of Items	Qty.	Estimated Cost:-		Unit	Amount
			Earliest Money:-	Rs. 492558.00		
			Time:-	Rs. 9800.00		
			Two Months			
			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 @ 0.58kg/sqm (zero point six eight kilogramme per square metre) as per technical specification clause 1904.2.503 and 506.2 as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	1448.70			Per Square metre	
<b>Terms and Condition</b>					<b>Total</b>	

1. Work shall be executed as per PWD specification.

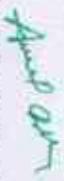
2. The bitumen/emulsion will be procured by the contractor himself and receipt of procurement have to be produce at the time of final bill.

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

Schedule of Quantity						
NAME OF WORK:- A/R & M/O on Jangai Beri to Kudana road km. 0/00 to 3/00. (SH:- P/L patch work in km. 0/0 to 1/000).				Estimated Cost:-	Rs. 367660.00	
				Earnest Money:-	Rs. 7400.00	
				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 surkeda 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 @ 1.45kg/sqm (one point four six kilogramme per square metre) and seal coat type-B with VG-10 bitumen @ 0.58kg/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 heads and fits and other incidentals.	1063.83			Per Square metre	
			Total			

#### Terms and Condition

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



# Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on Sujampur to Sandhol road km. 0/0 to 3/0. (SH:- Repair of pot hole between RD. 0/0 to 1/0).

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 surkeda 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.	1452.30			Per Square metre	
					Total	

Estimated Cost:- Rs. 493782.00  
Earnest Money:- Rs. 9800.00  
Time:- Two Months

## Terms and Condition

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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.

*Amit Kumar*  
Executive Engineer,  
Tauni Devi Division,  
HP-PWD, Tauni Devi

**Schedule of Quantity**

**NAME OF WORK:-** Restoration of rain damages on Sujampur to Sandhol road km. 0/0 to 3/0. (SH:- Repair of pot hole between RD. 2/0 to 3/0).

Sr. No.	Description of Items	Qty.	Estimated Cost:-		Unit	Amount
			Earnest Money:-	Time:-		
			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 heads and lifts and other incidentals.	1454.70			Per Square metre	
<b>Total</b>						

**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,  
 H.P. PWD, Tauni Devi.



# Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on link road to village Mehl Thathi and Palhi to Pargana km. 0/0 to 2/0.(SH:- P/L Patch work at RD. 0/00 to 0/430).

Estimated Cost:- Rs. 473267.00  
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 to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tipper to site, laying in uniform layers in sub-base/base course on a well prepared sub-base and compacting with smooth wheel roller of 80 to 100kN ( eighty into hundred )weight to achieve the desired density including lighting, barricading and maintenance of diversion, etcetra as per Tables 400.11 & 400.12 and Technical Specification Clause 406 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.	16.01			Per cubic metre	
2	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.	12770.97			Per Square metre	
Total						

## Terms and Condition

1. Work shall be executed as per PWD specification.
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*A. J. J.*  
Executive Engineer,  
Tamil Nadu Division,  
MPWD, Tamil Nadu

**Schedule of Quantity**

**NAME OF WORK:-** Restoration of rain damages on link road to village Melhi Thathi and Palhi to Pargana km. 0/0 to 2/0.(SH:- P/L Patch work at RD.1/100 to 2/00).

**Estimated Cost:-** Rs. 476599.00  
**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 to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tipper to site, laying in uniform layers in sub-base/base course on a well prepared sub-base and compacting with smooth wheel roller of 80 to 100KN ( eighty into hundred )weight to achieve the desired density including lighting, barricading and maintenance of diversion, etcetra as per Tables 400.11 & 400.12 and Technical Specification Clause 406 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.	15.56			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 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.	1283.38			Per Square metre	
<b>Total</b>						

**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,  
 Tami Devl Division,  
 MP/PWD, Tami Devl



**Schedule of Quantity**

NAME OF WORK:- Restoration of rain damages on link road to village Mehli Thathi and Pathi to Pargana km. 0/0 to 2/0.(SH:- P/L Patch work at RD. 0/430 to 1/100).

Estimated Cost:- Rs. 470163.00  
Earnest Money:- Rs. 9400.00  
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 to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tipper to site, laying in uniform layers in sub-base/base course on a well prepared sub-base and compacting with smooth wheel roller of 80 to 100KN ( eighty into hundred )weight to achieve the desired density including lighting, barricading and maintenance of diversion, etcetra as per Tables 400.11 & 400.12 and Technical Specification Clause 408 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.	15.33			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 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 506.2 as per the direction of the Engineer-In-Charge including entire carriage of material within all leads and lifts and other incidentals.	1266.17			Per Square metre	
<b>Total</b>						

**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.

*A. K. J. A. R.*  
Executive Engineer,  
Tauni Devel Division  
HPWD: Tauni Devel

# Schedule of Quantity

NAME OF WORK:- Special Repair to Sainik School, Sujapur Thira Dist. Hamirpur (HP) (SH:- Construction of Estimated Cost:- Rs.241736.00  
entrance gate near garage academic block) (Deposit Work) Earnest Money:- Rs.4900.00

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 all leads (Ordinary road)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 octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	6.48			Per cubic metre	
2.00	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 coarse sand : eight graded stone aggregate 40 mm (fourty 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 octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	0.64			Per cubic metre	
3.00	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement 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 incidents.The rates are inclusive octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	3.51			Per cubic metre	
4.00	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level mild steel and Medium Tensile steel bars 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 octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	315.90			Per Kilogram	
5.00	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 Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.The rates are inclusive octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	24.11			Per square metre	
6.00	Structural steel work, riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.The rates are inclusive octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	1080.11			Per kilogram	



# Schedule of Quantity

NAME OF WORK:- Special Repair to Sainik School Sujampur Tihra Distt. Hamirpur (HP) (SH:- Construction of

entrance gate near garage academic block) (Deposit Work)

Sr. No.	Description of Items	Qty.	Time:-		Two Months	
			In Fig.	Rate	Unit	Amount
				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 all leads (Ordinary rock),as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.The rates are inclusive octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	6.48			Per cubic metre	
2.00	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 coarse sand : eight graded stone aggregate 40 mm (ferry 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 octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	0.64			Per cubic metre	
3.00	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement 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 incidents.The rates are inclusive octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	3.51			Per cubic metre	
4.00	Steel reinforcement for R.C.C. work, including straightening, cutting, bending, placing in position and binding all complete upto plinth level mild steel and Medium Tensile steel bars 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 octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	315.90			Per Kilogram	
5.00	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 Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.The rates are inclusive octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	24.11			Per square metre	
6.00	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.The rates are inclusive octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	1080.11			Per Kilogram	

7.00	15 mm(fifteen millimetre) cement plaster on rough side of single or half brick wall finished with a floating coat of neat cement of mix 1:3 (one cement, three fine sand) as per the direction of Engineer-in-Charge including entire cartage of material within all leads and lifts and other incidents. The rates are inclusive octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	10.80				Per square metre	
8.00	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/10 sqm (zero point ninety litre per ten square metre) over an under coat of primer applied @ 0.80 ltr/10 sqm(zero point eighty litre per ten square metre) of approved brand and manufacture as per the direction of Engineer-in-Charge including entire cartage of material within all leads and lifts and other incidents. The rates are inclusive octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	25.62				Per square metre	
9.00	Providing and fixing M.S. BP Sheet 1.6mm(one point sixty six millimetre) to 2mm (two millimetre) thick in eaves board/facia/soffits/ceiling including cutting, fixing and welding to steel roof members and applying a coat of red lead primer complete as per the instruction of Engineer-in-charge (Base members of steel work shall be measured & paid separately) including entire cartage of material within all leads and lifts and other incidents. The rates are inclusive octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	18.54				Per square metre	
10.00	Stone tile (polished) work for wall lining over 12 mm (twelve millimetre) thick bed of cement mortar 1:3 (one cement : three coarse sand) and cement slurry @ 3.3 kg/sqm (three point three kilogram per square metre) including pointing in white cement complete Granite of any colour and shade as per the direction of Engineer-in-Charge including entire cartage of material within all leads and lifts and other incidents. The rates are inclusive octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	11.34				Per square metre	
11.00	Providing edge moulding to 18 mm(eighteen millimetre) thick marble stone counters, Vanties etc., including machine polishing to edge to give high gloss finish etc. complete Granite work as per design approved by Engineer-in-Charge including entire cartage of material within all leads and lifts and other incidents. The rates are inclusive octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	6.30				Per running metre	
	<b>Total</b>						

### Terms and Condition

1. Work shall be executed as per PWD specification.

  
 Executive Engineer,  
 Taunl Devi Division,  
 HPPWD, Taunl Devi



# Schedule of Quantity

NAME OF WORK:- Special Repair to Vintage Staff Qtrs. at Sainik School Sujapur Thira. (Sh:- Replacement of unservicable doors windows etc) (Deposit Work)

Sr. No.	Description of Items	Qty.	In Fig.	Estimated Cost:-		Unit	Amount
				Earnest Money:-	Time:-		
				In Words	Rate		
1.00	Dismantling doors, windows and clerestory windows (steel or wood) shutter including elbowhats, architrave, holdfast etc. complete and stacking within 50(fifty) metres lead of area beyond 3 sqm (three square metre) as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	15.00				Each	
2.00	Providing, sal wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately) 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.	0.68				Per cubic metre	
3.00	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part 1) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3(three) ply veneering with vertical grains or cross bands and face veneers on both faces of shutters 35 mm(thirty five millimetre) thick including ISI marked Stainless Steel butt hinges with necessary screws as per direction of Engineer in charge 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.	42.800				Per square metre	
4.00	Providing and fixing panelled or paneled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete Second class teak wood 30 mm (thirty millimetre) thick shutters 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.	11.59				Per square metre	

5.00	Providing and fixing wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4 mm(one point four millimetre) in both directions with wire of dia 0.63 mm(zero point sixty three millimetre), for doors, windows and clerestory windows with hinges and necessary screws with ISI marked M.S. pressed butt hinges bright finished of required size 30 mm(thirty millimetre) thick shutters Second class teak wood 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	11.59				Per square metre	
6.00	Providing and fixing wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4 mm(one point four millimetre) in both directions with wire of dia 0.63 mm (zero point sixty three millimetre), for doors, windows and clerestory windows with hinges and necessary screws with ISI marked M.S. pressed butt hinges bright finished of required size 35 mm(thirty five millimetre) thick shutters Second class teak wood 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	10.80				Per square metre	
7.00	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete 250x16 mm (two hundred fifty into sixteen millimetre) 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	36.00				Each	
8.00	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868 ) transparent or dyed to required colour or shade, with necessary screws etc. complete 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.						
(a)	250x10 mm(two hundred fifty into ten millimetre)	68.00				Each	
(b)	150x10 mm(one hundred fifty into ten millimetre)	116.00				Each	



9.00	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.					
(a)	125 mm (one hundred twenty five millimetre)	68.00			Each	
(b)	100 mm (one hundred millimetre)	60.00			Each	
10.00	Dismantling cement asbestos or other hard board ceiling or partition walls including stacking of serviceable materials and disposal of unserviceable materials within 50 (fifty) metres lead as per direction of Engineer in charge including entire carriage of material within all leads, lifts and other incidents. The rates are inclusive octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	31.68			Per square metre	
11.00	Providing and fixing plain multipurpose cement board (High pressure steam cured) with suitable screws for cement particle board in ceiling etc. complete (frame work to be paid separately) 6 mm (six millimetre) thick Cement fiber board as per IS: 14862 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	18.72			Per square metre	
12.00	Providing and fixing plain multipurpose cement board (High pressure steam cured) with suitable screws for cement particle board in ceiling etc. complete (frame work to be paid separately) 6 mm (six millimetre) thick Cement bonded wood particle board as per IS: 14276 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	12.96			Per square metre	
13.00	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	70.00			Per kilogram	

14.00	Finishing with Deluxe Multi surface paint system for interiors and exteriors using primer as per manufacturers specifications painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm(zero point ninety litre per ten square metre) over an under coat of primer applied @0.75 ltr/10 sqm(zero point seventy five litre per ten square metre) of approved brand and manufacture 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	206.78				Per square metre	
15.00	Providing and fixing 25 mm(twenty five millimetre) thick shutters for cup board etc. panelled or panelled & glazed shutters Second class teak wood including ISI marked nickel plated bright finished M.S. piano hinges with necessary screws 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	5.70				Per square metre	
16.00	Applying priming coat with ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and soft wood) 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	175.10				Per square metre	
17.00	Dismantling brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50(fifty) metres lead in cement mortar 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	2.80				Per cubic metre	
18.00	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (seven point five) in superstructure above plinth level up to floor all level in all shapes and sizes in Cement mortar 1:4 (one cement : four coarse sand) 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	2.80				Per cubic metre	
19.00	15 mm(fifteen millimetre) cement plaster on rough side of single or half brick wall of mix 1:6 (one cement: six coarse sand) 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	16.65				Per square metre	



20.00	Disempering with oil bound washable distemper of approved brand and manufacture to give an even shade (two or more coats) over and including water thinnable priming coat with cement primer 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	16.50				metre	
21.00	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 litr/ 10 sqm (zero point ninety litre per ten square metre) over an under coat of primer applied @ 0.80 litr/ 10 sqm (zero point eighty litre per ten square metre) of approved brand and manufacture 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	5.50				Per square metre	
22.00	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 35 kg (thirty five kilogram) and door width upto 700 mm (seven hundred millimetre), with necessary accessories and screws etc. complete as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	6.00				Each	
23.00	Extra for providing heavy sheet float glass panes instead of ordinary float glass in glazed doors, windows and clerestory window shutters. (Area of opening for glass panes excluding portion inside rebate shall be measured) 5.0 mm (five point zero millimetre) thick instead of 4 mm (four millimetre) thick 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	4.33				Per square metre	
						Total	

# **Terms and Condition**

1. Work shall be executed as per PWD specification.

  
 Executive Engineer,  
 T & N Devl Division,  
 JPPWD, Jaunpur

**Schedule of Quantity**

NAME OF WORK:- C/O link road to village Kangrai G.P. Rangar km. 0/ to 1/100 (S.H.- 5/7 mtr. Wide F/C at RD. 0/285 to 0/420).  
(Under OTMNP).

Sr.No.	Description of Items	Qty.	Estimated Cost:-		Unit	Amount
			Earnest Money:-	Time:-		
			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. 200.04/-cubic metre shall be made from the contractor @ Rs. 300/- (three hundred only per cubic metre) amounting to Rs. 80,012/- only.	1765.06			Per cubic metre	
<b>Total</b>						

**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 to village Kangral G.P. Rangar km. 0/ to 1/100.(SH:- 5/7mtr. Wide F/C at RD. 0/165 to 0/285). (Under OTMNP).**

Sr.No.	Description of Items	Qty.	Estimated Cost:-		Earnest Money:-	
			Rate		Time:-	
			In Fig.	In Words	Unit	Amount
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 machines 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.208.61/-cubic metre shall be made from the contractor @ Rs. 300/-(three hundred only per cubic metre) amounting to Rs. 62,583/- only.	1840.72			Per cubic metre	
<b>Total</b>						

**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:- Repair and maintenance of Rest house Patlander Distt. Hamirpur (HP). (SH:- Providing and fixing furniture articles ). Deposit Work.**

Estimated Cost:- Rs. 227128.00

Earnest Money:- Rs. 4550.00

Time:- Two Months

S.No.	Description of Items	Qty.	In Fig.	Rate		Unit	Amount
				In Words			
1	Supplying and fixing at site double bed stud for VIP Sets along with pair of side table of size 2X1.6" ( 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 76" 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 direction of Engineer- in - Charge, including entire carriage of material within all leads and lifts and other incidentals.	1.00				Each	
2	Supplying and fixing at site Centre Table of size 4' - 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 direction of Engineer- in - Charge, including entire carriage of material within all leads and lifts and other incidentals.	2.00				Each	
3	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 and 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 direction of Engineer- in - Charge, including entire carriage of material within all leads and lifts and other incidentals.	2.00				Each	
4	Supplying and fixing at site five seater Sofa Set for VIP ordinary sets of required seats having mm foam rubberized pin hole cushion of 6" thickness and cushioning with 30density 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 direction of Engineer- in - Charge, including entire carriage of material within all leads and lifts and other incidentals.	1.00				Each	
5	Providing and placing Bed cover as per direction of Engineer- in - Charge, including entire carriage of material within all leads and lifts and other incidentals.	6.00				Each	
6	Providing and placing Dust Been Halko make as per direction of Engineer- in - Charge, including entire carriage of material within all leads and lifts and other incidentals.	4.00				Each	
7	Providing and Placing Kadhai 10 litre ( ten litres ) as per direction of Engineer- in - Charge, including entire carriage of material within all leads and lifts and other incidentals.	1.00				Each	
8	Providing and Placing Chakla Belna as per direction of Engineer- in - Charge, including entire carriage of material within all leads and lifts and other incidentals.	1.00				Each	
9	Providing and placing Desert Spoon (Crystal )(Stainless Steel) as per direction of Engineer- in - Charge, including entire carriage of material within all leads and lifts and other incidentals.	24.00				Per six pieces	
10	Providing and placing Tea spoon (Stainless steel) as per direction of Engineer- in - Charge, including entire carriage of material within all leads and lifts and other incidentals.	24.00				Per six pieces	
11	Providing and placing Patta (Stainless Steel) 10 litres ( ten litres ) as per direction of Engineer- in - Charge, including entire carriage of material within all leads and lifts and other incidentals.	2.00				Each	

34	Providing and placing Chopping Board (Angali) as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	1.00				Each	
35	Providing and placing Sait and Peepor set (Cello) as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	3.00				Each	
36	Providing and placing Press Cooker 5 litre (five litre) (Sapphire) as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	2.00				Each	
37	Providing and placing pressure Cooker 10 litre (Sapphire) as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	1.00				Each	
38	Heat Piser (Balico) as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	4.00				Each	
39	Providing and placing Trunk as per direction of Engineer- in -Charge, including entire carriage of material within all leads and lifts and other incidentals.	1.00				Each	
						Total	

#### Terms and Condition

1. Work shall be executed as per PWD specification.

*Anil Kumar*  
 Executive Engineer,  
 Tauni Devl Division,  
 HPPWD: Tauni Devl.



# Schedule of Quantity

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

Estimated Cost:- Rs.389100.00  
Earnest Money:- Rs.7700.00  
Time:- Two Months

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1.00	Supplying and fixing at site two seater Sofa Set for ordinary set /Prg. room 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.	7.00			Each	
2.00	Supplying and fixing at site Single bed stud for dormitories made of Indian Teak Wood with sides and back finished with veneer of approved shade and brand having mattress size 78 " X 36 " final finished with PU coating on polish of approved 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 single seater Sofa Set for Lounges 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.	3.00			Each	
	<b>Total</b>					

## Terms and Condition

1. Work shall be executed as per PWD specification.

*Amal*  
Executive Engineer,  
Tauni Devi Division,  
HP&WD: Tauni Dept.



# Schedule of Quantity

NAME OF WORK: Restoration of rain damages on Uhal to Hindu-di-dhar via Jandroo road km. 0/0 to 27/00. (SH: C/O R/Wall at RD. 4/756 to 4/773).

Schedule of Quantity						
NAME OF WORK: Restoration of rain damages on Uhal to Hindu-di-dhar via Jandroo road km. 0/0 to 27/00. (SH-C/O R/Wall at RD. 4/756 to 4/773).				Estimated Cost:-	Rs. 316498.00	
				Earnest Money:-	Rs. 6300.00	
				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 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 fits and other incidentals.	24.23			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 fits and other incidentals.	70.50			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 fits and other incidentals.	26.00			Each	
Total						

## Terms and Condition

1. Work shall be executed as per PWD specification.

*Anil*  
Executive Engineer,  
Tamil Devl Division,  
HPP/BD: Tauni Devl

**NAME OF WORK:-** Restoration of rain damages on Uhal to Hindu-di-dhar via Jandroo road km. 0/0 to 27/00. (SH:- C/O R/Wall at RD. 4/740 to 4/755).

**Schedule of Quantity**

Sr.No.	Description of Items	Qty.	In Fig.	Estimated Cost:-		Unit	Amount
				Earnest Money:-	Time:-		
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.	21.21				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 any level, including the cost of centering, shuttering and per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals.	62.19				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/Incolux/ vecrus pipe having pressure 4kg per centimeter square. (four kilograms 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.	22.00				Each	
<b>Total</b>							

**Terms and Condition**

1. Work shall be executed as per PWD specification.

Executive Engineer,  
Tamil Nadu Division,  
HPPWD, Tamil Nadu



## Schedule of Quantity

NAME OF WORK:- C/O link road from Bhated (Jagdevi) to village Swahal km. 0/0 to 1/900. (SH:- C/O C.C. rigid pavement at RD. 0/139 to 0/188.50). (Under OTMNP)

Estimated Cost:- Rs. 4,1362.00  
 Earnest Money:- Rs. 9000.00  
 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 turning of bottom, lift upto 1.5 m. (one point five metre) including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. (fifty metre) 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/sol aggregate sub-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 roller 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 2.2.3.5 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 1.35 (one cement, three sand; six graded stone aggregate 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 millimeter) 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 millimeter) 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 : 1.24 (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	
	<b>Total</b>					

## Terms and Condition

1. Work shall be executed as per PWD specification.

*Anil Kumar*  
 Executive Engineer,  
 Tauri Devi Division,  
 HP PWD, Tauri Devi



**Schedule of Quantity**

**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. 0/089.50 to 0/139). (Under OTMNP)**

S.No.	Description of Items	Qty.	In Fig.	Estimated Cost:-		Unit	Amount
				Earnest Money:-	Rs. 451362.00		
				Time:-	Rs. 9000.00		
				Rate	In Words	Two Months	
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.	45.54				Per Cubic metre	
2	Construction of gravel/sol 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, lanes, 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					
	<b>Total</b>						

**Terms and Condition**

1. Work shall be executed as per PWD specification.

  
 Executive Engineer,  
 Tamil Devi Division  
 HPPWD, Tamil Devi

### Schedule of Quantity

Schedule of Quantity						
NAME OF WORK:- Construction of Toilet Block in Thakur Jagdev Chaud Memorial Govt Degree College Sujapur Thira. (Site: Water supply and sanitary installation for Gents and Ladies Toilet & Construction of R/Wall at RD 0/00 to 0/015)					Estimated Cost:-	Rs.413032.00
					Earliest Money:-	Rs.8300.00
Sr. No.	Description of Items	Qty.	In Fig.	Rate In Words	Unit	Amount
Time:- Two Months						
1.00	Providing and fixing 15 mm(fifteen millimetre) dia nominal size galvanised iron Pipes complete with galvanised iron fittings and clamps, including making good the walls etc. concealed pipe, including painting with anti corrosive bitumastic paint, cutting chases and making good the wall 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 octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	30.00			Per running metre	
1.01	20 mm (twenty millimetre) dia nominal size	20.00			Per running metre	
2.00	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701, marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank sinter make 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 octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	2000.00			Per litre	
3.00	Providing and fixing P.V.C. floor trap ISI marked of self cleaning design including with approved adhesive 110x 90mm (one hundred ten into ninety millimetre)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 octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	4.00			Each	
4.00	Providing and fixing 110mm(one hundred ten millimetre) dia High pressure PVC, spigot and socket, waste and ventilating pipes ISI marked including fixing with approved adhesive etc. complete as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	35.00			Per running metre	
4.01	75mm (seventy five millimetre) dia	38.00			Per running metre	

5.00	Providing and fixing 110mm (one hundred ten millimetre) PVC door bend with oval access door, insertion rubber washer 3mm(three millimetre) thick bolts and nuts ISI marked complete including fixing with approved adhesive etc. complete as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive of octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	2.00				Each	
5.01	75mm(seventy five millimetre)	2.00				Each	
6.00	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10(cen) litre (one litre) white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required W.C. pan with ISI marked white solid plastic seat and lid as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive of octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	4.00				Each	
7.00	Providing and fixing wash basin with C.I. brackets, 15 mm(fifteen millimetre) C.P. brass pillar taps, 32 mm(thirty two millimetre) C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require White Vitreous China Wash basin size 630x450 mm(six hundred thirty into four hundred fifty millimetre) with a single 15 mm(fifteen millimetre) C.P. brass pillar tap as per the direction of Engineer-in-Charge including all incidents. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	2.00				Each	
8.00	Providing and fixing 8 mm(eight millimetre) dia C.P. / S.S. jet with flexible tube upto 1(one) metre long with S.S. triangular plate to European type W.C. of quality and make as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive of octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	4.00				Each	



9.00	Providing and fixing white vitreous china flat back half stall urinal of size 580x380x350 mm(five hundred eighty into three hundred eighty into three hundred fifty millimetre) with white PVC automatic flushing cistern, with fittings, standard size C.P. brass flush pipe, spreaders with unions and clamps (all in C.P. brass) with waste fitting as per IS : 2556, C.I. trap with outlet grating and other couplings in C.P. brass, including painting of fittings and cutting and making good the walls and floors wherever required Single half stall urinal with 5(five) litre P.V.C. automatic flushing cistern 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	3.00				Each	
10.00	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	2.00				Each	
11.00	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 15 mm (fifteen millimetre) nominal bore 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	4.00				Each	
12.00	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15mm (fifteen millimetre) nominal bore 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	8.00				Each	
13.00	Providing and fixing C.P. Waste Coupling for wash basin and sink of approved quality and colour Waste coupling 31 mm(thirty millimetre) dia of 79 mm(seventy nine millimetre) length and 62mm(sixty two millimetre) breadth weighing not less than 45 gms(forty five grams) 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	2.00				Each	
14.00	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete Semi rigid pipe 32 mm(thirty two millimetre) dia 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	2.00				Each	

15.00	Providing and fixing CP grating of approved quality and colour Circular type 100 mm(one hundred millimetre) nominal dia 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 octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	8.00				Each	
16.00	Providing and fixing 600x450mm (six hundred into four hundred fifty millimetre) beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.The rates are inclusive octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	2.00				Each	
17.00	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour 600 mm (six hundred millimetre)long towel rail with total length of 645 mm(six hundred forty five millimetre), width 78 mm(seventy eight millimetre) and effective height of 88 mm(eighty eight millimetre), weighing not less than 190 gms(one hundred ninety grams) 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 octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	2.00				Each	
18.00	Providing and fixing Chromium plated brass soap dish with CP brass brackets fixed to wooden cleats with C.P. Brass screws 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 octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	2.00				Each	
19.00	Providing and fixing white vitreous China Division Plate urinal with 600 x 300mm (six hundred into three hundred millimetre) vitreous China 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 octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	3.00				Each	
20.00	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50m(fifty metre) dressing of sides and bottom and backfilling in trenches with excavated suitable material ordinary soil upto 3m(three metre) depth 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 octroi, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	34.93				Per cubic metre	



21.00	Providing and laying cement mechanically mixed and vibrated 1:5:10 (one cement: five sand: ten graded crushed stone aggregate) curing complete including the cost of form work for plain/reinforced concrete in retaining walls, breast walls without plumb as per drawing and HP-PWD, technical specifications clause 802.803, 1202, 1203 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	55.52					Per cubic metre	
22.00	Backfilling Granular material behind abutment, wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 (Granular Material) and as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	9.90					Per cubic meter	
24.00	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls with 100mm (one hundred millimeter) dia PVC pipe. De plaster/finishes/verru having pressure 4kg per sqm (four kilogram) per square meter extending through the full width of the structures with slopes of (1V): 20(H) (twenty ) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 and as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	17.00					Each	
<b>Terms and Condition</b>							<b>Total</b>	

1. Work shall be executed as per PWD specification.

*And*  
 Executive Engineer,  
 Tajani Devi Division,  
 HP-PWD, Tauni Dist.

# Schedule of Quantity

NAME OF WORK:- C/O link road from Anusla to Kangri via Khanau km. 0/0 to 2/510.(SH:- P/L WMM at RD. 0/500 to 9/700). (Deposit work).

Sr.No.	Description of Items	Qty.	Estimated Cost:-		Unit	Amount
			Earnest Money:-	Time:-		
		In Fig.	Rate	In Words		
1	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tipper to site, laying in uniform layers in sub-base/base course on a well prepared sub-base and compacting with smooth wheel roller of 80 to 100kN (eighty into hundred )weight to achieve the desired density including lighting, barricading and maintenance of diversion, etcetra as per Tables 400.11 & 400.12 and Technical Specification Clause 406 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. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government	80.06			Per cubic metre	
Total						

## Terms and Condition

1. Work shall be executed as per PWD specification.

*Arindam*  
Executive Engineer,  
Tauni Devi Division,  
HPPWD: Tauni Devi



# Schedule of Quantity


NAME OF WORK:- C/O link road from Ansla to Kangri via Khanau km. 0/0 to 2/510.(SH:- P/L 20mm thick premix carpet with seal coat at RD. 0/365 to 0/700). (Deposit work).

Estimated Cost:- Rs. 372812.00  
Earnest Money:- Rs. 7500.00  
Time:- Two Months

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
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 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. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	1072.84			Per square metre	
2	Providing and applying tack coat with bitumen emulsion using emulsion (RS-1) distributor at the rate of 0.25 to 0.30 kg. (zero point two five to zero point three zero Kilogramme) per sqm on the prepared bitumen surfaces cleaned with Hydraulic broom as per technical specification clause 503 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.	1072.84			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 Kilogramme) and 56 kg (fifty six Kilogramme) 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. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	1072.84			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 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. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	1072.84			Per square metre	
Total						

## Terms and Condition

1. Work shall be executed as per PWD specification.

  
Executive Engineer,  
Tanni Devi Division,  
MPPWD, Tanni Devi

**Schedule of Quantity**

**NAME OF WORK:-** Restoration of rain damages on Sujapur Sandhol road km. 0/00 to 20/00. (SH:- C/O R/Wall at RD. 17/510 to 17/524).

<b>Estimated Cost:-</b>	<b>Rs. 487239.00</b>
<b>Earnest Money:-</b>	<b>Rs. 10000.00</b>
<b>Time:-</b>	<b>Two Months</b>

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.	30.87			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.	105.38			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/ veeclus pipe having pressure 4kg per centimeter square. (four kilogram per centimeter square ) extending through the full width of the structures with slopes of (1V: 20H) 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	Back filling behind abutment, wing walls and return walls complete as per drawing and MQRD technical specification clause 1204, 3.8 granular material and as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals.	16.25			Per Cubic metre	
5	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.	73.50			Per Cubic metre	
	<b>Total</b>					

**Terms and Condition**

1. Work shall be executed as per PWD specification.

  
**Executive Engineer,**  
**Tauni Devi Division**  
**HPDWD, Tauni Devi**



**Schedule of Quantity**

**NAME OF WORK:- C/O link road from Chabutra Amb Gahra road to Dhurgod Bahli via N hart Gulreera km. 0/0 to 4/0. (SH:- P/F**  
**crash barrier km. 0/225 to 0/255, 0/040 to 0/060). (Under SCSP).**

Schedule of Quantity							
NAME OF WORK:- C/O link road from Chabhera Amb Gahra road to Dhurgod Bahi via N Harti Gulreera km. 0/0 to 4/0.(SH:- P/F crash barrier km. 0/225 to 0/255, 0/040 to 0/060).(Under SCSF).							
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 heads and lifts and other incidentals.	6.01			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 heads and lifts and other incidentals.	6.01			Per Cubic metre		
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 galvanized 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 heads and lifts and other incidentals.	50.00			Rmt.		
Total							

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

*Asst Enr*  
 Executive Engineer,  
 Tauni Devi Division  
 H.P.P.W.D:- Tauni Devi


# Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on Bohri Chheorin Kakriar road km. 2/570 to 4/905 and link road Garne-Da-Galu to Kuthera in km. 0/0 to 3/885 (SH:- Providing patch work).

Schedule of Quantities									
NAME OF WORK:- Restoration of rain damages on Bohri Chheorin Kakhtiar road km. 2/570 to 4/905 and link road Garne-Da-Galu to Kuthera in km. 0/0 to 3/885 (SH:- Providing patch work).									
Sr.No.	Description of Items	Qty.	In Fig.	Estimated Cost:-		Unit	Amount		
				Earnest Money:-	Rs. 498840.00				
				Time:-	Two Months				
Rate				In Words					
1	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm X/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 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 cartage of material within all leads and lifts and other incidentals.	14.00				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 cartage of material within all leads and lifts and other incidentals.	1359.45				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:- A/R & M/O on link road Ree to Gartholi via Balayana km. 0/0 to 2/700.(SH:- P/L patch work at RD. 0/0 to 2/0).**

<b>Estimated Cost:-</b>	<b>Rs. 495928.00</b>
<b>Earnest Money:-</b>	<b>Rs. 10000.00</b>
<b>Time:-</b>	<b>Two Months</b>

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 @ 1.45kg/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.	1378.80			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 prefinishing 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.	9.50			Per cubic metre	
<b>Total</b>						

## **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,**  
**HPWD, Tauni Devi**


**Schedule of Quantity**

**NAME OF WORK:-** Restoration of rain damages on Sujampur Sandhol road km. 0/00 to 20/00 (MDR). (SH:- P/L premix carpet in patches in km. 3/0 to 10/00.

Sr.No.	Description of Items	Qty.	Estimated Cost:-		Unit	Amount
			Earnest Money:-	Time:-		
			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.	1389.91			Per Square metre	
<b>Total</b>						

**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 Sujapur Sandhol road km. 0/00 to 20/00 (MDR). (SH:- P/L premix carpet in patches in km. 10/0 to 20/00.

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 @ 1.40kg/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 heads and lifts and other incidentals.	1432.34			Per Square metre	
<b>Total</b>						

**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  
 HPWD, Tauni Devi

# Schedule of Quantity

NAME OF WORK:- Balance work for Construction of Mini Secretariat Building at Sujapur Thirua.(Sh:- Excavation, Boulder Filling, Structural Steel etc)(Deposit Work)

Estimated Cost:- Rs.486969.00  
Earnest Money:- Rs.9800.00  
Time:- Two Months

Sr. No.	Description of Items	Qty.	In Fig.	Rate		Unit	Amount
				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.	212.62				Per cubic metre	
2.00	Boulder filling dry hand packed tightly as wire create apron band (wire crate to be measure) separately as per the direction of the Engineer-in-charge and carriage of material within all leads and lifts and other incidentals.The rates are inclusive of octrol, royalty, Malkana, toll tax, sale tax, good service tax or other taxes imposed by the Government.	79.67				Per cubic metre	
3.00	Structural steel work in single section, fixed with or without connecting plate,including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete as per the direction of Engineer-in-charge including entire carriage of material within all leads and lifts and other incidents.The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	2746.52				Per kilogram	
4.00	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:2:4 (one cement : two coarse sand : four graded stone aggregate 20 mm(twenty millimetre) nominal size)as per the direction of Engineer-in-charge including entire carriage of material within all leads and lifts and other incidents.The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	3.52				Per cubic metre	
5.00	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level mild steel and Medium Tensile steel bars 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.	156.24				Per kilogram	
	Imposed by the Government					Total	

## Terms and Condition

1. Work shall be executed as per PWD specification.

486969  
Executive Engineer,  
Tauri Devi Division  
PWD: Tauri Devi



# **Schedule of Quantity**

**NAME OF WORK:-** Balance work for construction of Mini Secretariat Building at Sujapur Tihra. (SH:- Providing and fixing collapsible door etc) (Deposit Work)

Sr. No.	Description of Items	Qty.	In Fig.	Estimated Cost:-		Unit	Amount
				Earnest Money:-	Time:-		
				Rate	In Words		
1.00	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals 20x5 mm (twenty into five millimetre) size, with top and bottom rail of T-iron 40x40x6 mm (forty into forty into six millimetre), with 40 mm (forty millimetre) dia steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer 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, Malhana, toll tax, GST or other taxes imposed by the Government.	60.37				Per square metre	
<b>Total</b>							

## **Terms and Condition**

1. Work shall be executed as per PWD specification.

  
 A. V. S. Chaudhary  
 Executive Engineer,  
 Tauni Devl Division,  
 HP PWD, Tauni Devl

NAME OF WORK:- A/R & M/O various roads under Tauni Devi Sub-Division, (SH-5/S of dry hard fuel wood at site of work for patch work).

1. Work shall be executed as per PWD specification.

And also  
Executive Engineer,  
Tamil Devl Division,  
HPP&D: Tamil Devl



Schedule of Quant. Vy

NAME OF WORK:- A/R & M/O various roads under Tauni Devi Sub-Division. (Sh:- S/5 of dry hard fuel wood at site of work for patch work).

path work).						
SPECIAL DIVISION (S/S) OF dry hard fuel wood at site of work for						
Sr.No.	Description of Items	Qty.	Estimated Cost:-			
			Earnest Money:-			
			Time:-			
1	Supply and stacking of dry hard fuel wood bansu and other equivalent hard wood of specified thickness not more than 40cm. diameter in specified stacks at site of work including loading unloading and entire carriage of material in all leads and lifts complete as per instruction of Engineer-in-Charge and HP-PWD. Specification as per specifications and directions of Engineer-in-Charge, including entire carriage of material within all leads and lifts and other incidentals.	190.00	In Fig.	In Words	Unit	Amount
			Rate			
Total						
Terms and Condition						
1. Work shall be executed as per PWD specification.						

**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 from Baghiera bridge to Harizan Basti Jol via Samouna km. 0/00 to 1/200, (SH- P/L GSB, W&M G-III & 2cm, thick premix carpet with seal coat at RD.0/085 to 0/310). (Under SSCP).

Sr.No.	Description of Items	Qty.	Time:-		Two Months Unit	Amount
			In Fig.	Rate In Words		
1	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at CMUC, carriage of mixed material by lippers 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 including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Mahana, toll tax, GST or other taxes imposed by the Government.	686.63			Per cubic metre	
2	Providing and laying, spreading and compacting stone aggregate of size 53mm to 22.4mm ( fifty three millimetres to twenty two point four millimetres) 75mm (twenty five millimetres) consolidated thick, to water bound macadam specification including spreading in uniform thickness using template, hand packing, rolling with three wheel 80-100kN (eight to hundred) static roller in stages to proper grade and camber applying and brooming, stone screening of size 11.2mm ( eleven point two millimetres) nominal size at the rate of 0.18cum ( zero point one eight cubic metre) per ten square metre to fill up the interstices of coarse aggregate, watering and compacting to the required density of grading III as per technical specification and clause 405 and as per direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive of octroi, royalty, Mahana, toll tax, sale tax or other taxes imposed by the Government.	51.47			Per cubic metre	
3	Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including clearing 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. The rates are inclusive of octroi, royalty, Mahana, toll tax, sale tax, good service tax or other taxes imposed by the Government.	686.25			Per Square metre	
4	Providing and applying tack coat with bitumen emulsion using emulsion (RS-1) distributor at the rate of 0.25 to 0.30 kg. (zero point two five to zero point three zero kilogram) per sqm on the prepared bitumen surfaces cleaned with Hydraulic broom as per technical specification clause 503 as per the direction of the Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive of octroi, royalty, Mahana, toll tax, sale tax, good service tax or other taxes imposed by the Government.	686.25			Per Square metre	
5	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 millimetres) size and 11.2 mm (eleven point two millimetres) size respectively per 100 sqm (one hundred square metre) and 52 kg (fifty two kilograms) and 56 kg (fifty six kilograms) of hot bitumen per cum of stone chippings of 13.2 mm (thirteen point two millimetres) and 11.2 mm (eleven point two millimetres) 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). 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. The rates are inclusive octroi, royalty, Mahana, toll tax, sale tax, GST or other taxes imposed by the Government.	686.25			Per Square metre	
6	Providing and laying seal coat of prepared fine aggregate ( passing 2.36 mm and retained on 180 micron sieve) with bitumen using 128 kg (one hundred twenty eight kilograms) of bitumen of grade VG-30 bitumen per cum of fine aggregate and 0.60 cum (zero point six zero cum) of fine aggregate per 100 sqm of road surface, including rolling and finishing with road roller all complete, as per direction of Engineer-in-Charge, including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive octroi, royalty, Mahana, toll tax, GST or other taxes imposed by the Government.	686.25			Per Square metre	
	<b>Total</b>					

1. Work shall be executed as per PWD specification.

  
 Executive Engineer,  
 Tarni Devi Division,  
 H.P.W.D. Tarni Devi



NAME OF WORK:- C/O Halk road from Baghera bridge to Harizan Basi 101 via Samouna km. 0/00 to 1/200. (SIH - Construction of embankment at RD. 0/360 to 0/500). (Under SCSP).

1. Work shall be executed as per PWD specification.

Executive Engineer,  
Tauni Devl Division  
HUPWD: Tauni Devel

# Draft Schedule of Quantity

NAME OF WORK:- Construction of link road Narwahlan Di Dhar to Bouru via Lambran Di Dhar Km 0/00 to 2/075.  
(SH:- Construction of R.C.C Hume pipe culvert 900mm at RD 2/065 with both side wing wall)(Under OTMNP)

Estimated Cost:- Rs.359646.00  
Earnest Money:- Rs.7200.00

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1.00	Excavation for road work in soil with hydraulic excavator of 0.9cum (zero point nine cubic metre) Bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross-section, and transporting to the embankment location with a lift upto 1.5m(one point five metre) and lead upto 1000m(one thousand metre) as per technical specification clause 302.3 direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	6.39	102.55	Rupees one hundred two and paise fifty five only.	Per cubic metre	655.00
2.00	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50m(fifty metre) dressing of sides and bottom and backfilling in trenches with excavated suitable material 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	28.55	290.15	Rupees two hundred ninety and paise fifteen only.	Per cubic metre	8284.00
3.00	Providing and laying in position cement concrete of specified grade including the cost of centering and shuttering 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40mm ( forty millimetre) nominal size graded stone aggregate upto plinth level including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals. The rates are inclusive of octroi, royalty, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	3.84	4181.50	Rupees four thousand one hundred eighty one and paise fifty only.	Per cubic metre	16057.00
4.00	Providing and laying cement concrete for plain/reinforced concrete in P.C.C grade M-10(M ten) nominal mix 1:3:6 (one cement: three sand: six graded crushed stone aggregate) 20mm (twenty millimeters) nominal size in open foundations complete as per drawings and technical specification clause 802.803.1202 & 1203 and 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 octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	14.49	4853.05	Rupees four thousand eight hundred fifty three and paise zero five only.	Per cubic metre	70321.00



5.00	Providing and laying non-pressure NP2 class (light duty) reinforced cement concrete pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (one cement : two sand) including testing of joints etc. complete 900 mm(nine hundred millimetre) dia. R.C.C. pipe as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	7.00				Per running metre	
6.00	Providing concrete for plain/reinforced concrete in P.C.C grade 1:2:4 (one cement: two sand: four graded crushed stone aggregate) 20mm (twenty millimeters) nominal size in open foundations complete as per drawings and technical specification clause 802.803.1202 & 1203 and 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.	0.07				Per cubic metre	
7.00	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.	52.86				Per cubic metre	
8.00	Providing weep holes in brick/stone masonry/ plain/ reinforced concrete abutment, wing walls, return walls, retaining walls with 100mm (one hundred millimeter) dia PVC pipe De plast /finolex/vecus having pressure 4kg per sqmt (four kilogram) per square meter extending through the full width of the structures with slopes of 1(V): 20(H)(twenty ) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	6.00				Each	
9.00	Backfilling Granular material behind abutment, wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 (granular Material) 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.	12.36				Per cubic metre	
<b>Terms and Condition</b>						<b>Total</b>	

1. Work shall be executed as per PWD specification.

*Amr Dhar*  
Executive Engineer,  
Tauni Devi Division,  
H.P.P.W.D. Tauni Devi



### Schedule of Quantity

NAME OF WORK:- Construction of link road Narwahlan Di Dhar to Bouru via Lambran Di Dhar Km 0/00 to 2/075.						
(SH:- Construction of R.C.C Hume pipe culvert 900mm at RD 1/900 & wing wall at RD 1/893.50 to 1/898.50 & 1/901.50 to 1/906.50)(Under OTMNP)						
Sr. No.	Description of Items	Qty.	Estimated Cost:-		Rs.359646.00	
			Earnest Money:-		Rs.7200.00	
			Time:-		Two Months	
			In Fig.	In Words	Unit	Amount
1.00	Excavation for road work in soil with hydraulic excavator of 0.9cum (zero point nine cubic metre).Bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross-section, and transporting to the embankment location with a lift upto 1.5m(one point five metre) and lead upto 1000m(one thousand metre) as per technical specification clause 302.3 direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government	6.39			Per cubic metre	
2.00	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50m(fifty metre) dressing of sides and bottom and backfilling in trenches with excavated suitable material 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	28.55			Per cubic metre	
3.00	Providing and laying in position cement concrete of specified grade including the cost of centering and shuttering 1:4:8 (one cement : four coarse sand : eight graded stone aggregate) 40mm ( forty millimetre) nominal size graded stone aggregate upto plinth level including entire carriage of materials in all leads and lifts and as per drawings and technical specifications as per the direction of Engineer-in-Charge including all incidentals.The rates are inclusive of octrol, royalty, malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	3.84			Per cubic metre	
4.00	Providing and laying cement concrete for plain/reinforced concrete in P.C.C grade M-10(M ten) nominal mix 1:3:6 (one cement: three sand: six graded crushed stone aggregate) 20mm (twenty millimeters) nominal size in open foundations complete as per drawings and technical specification clause 802.803,1202 & 1203 and as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government	14.49			Per cubic metre	





NAME OF WORK:-	Schedule of Quantity
C/O link road Narwala-Di-Dhar to Boura via Lambran-Di-Dhar km. 0/0 to 2/075.(SH:- Formation cutting 5/7mitr. wide in km. 1/693 to 1/768). (Under OTMNP)	

5/7 mtr. wide in len. 1/693 to 1/768). (Under OTMNP)

Sr.No.	Description of Items	Qty.	Estimated Cost:-		Unit	Amount
			Earnest Money:-	Rs. 499709.00		
			Time:-	Rs. 10000.00		
			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 (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, Engineer-in-Charge at site according to the technical specification clause 302, 1603.1, 1603.2, sorting out 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 line 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 including carriage of material within all leads and lifts. (Recovery of useful stone i.e. 133.25/- cubic metre shall be made from the contractor @ Rs. 300/- (three hundred only per cubic metre) amounting to Rs.39,975/- only.	1335.37			Per cubic metre	
<b>Total</b>						

### Terms and Condition

1. Work shall be executed as per PWD specification.

April 2018  
Executive Engineer,  
Tauni Devi Division,  
HPBWD: Tauni Devi

# **Schedule of Quantity**

**NAME OF WORK:-** C/O link road Narwajan-Di-Dhar to Bouru via Lambran-Di-Dhar Km. 0/0 to 2/075.(SH- Formation cutting 5/7mttr. wide in km. 1/617 to 1/692). (Under OTMNP)

Sr.No.	Description of Items	Qty.	Estimated Cost:-		Unit	Amount
			Estimate Money:-	Rs. 10000.00		
			Time:-	Two Months		
			Rate			
			In Fig.	In Words		
1	Excavation in hilly areas in all heights and depths and in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling /wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, grades with cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the technical specification clause 302.1603.1,1603.2 sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of un-useful material for filling in road ways, carber, 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. 126.31/- cubic metre shall be made from the contractor @ Rs. 300/- (three hundred only per cubic metre) amounting to Rs.37,893/- only.	1538.36			Per cubic metre	
	<b>Total</b>					

## **Terms and Condition**

1. Work shall be executed as per PWD specification.

  
 Executive Engineer,  
 Tauni Devt Division,  
 HPPWD, Tauni Dist.



**NAME OF WORK:-** C/O link road Nakhrer Sauran km. 0/0 to 1/500 upto the house of Sh. Kulwant Rai. (SH:- P/L Metalling and carrying at RD. 1/0 to 1/500) (Under SCSIP).

**Schedule of Quantity**

Larring at RD. 1/0 to 1/500),(Under SCSP).						
Nakher Sauran km. 0/0 to 1/500,upto the house of Sh. Kulwant Rai. (Sh:- P/L Metallng and						
Sr.No.	Description of Items	Qty.	Estimated Cost:-		Unit	Amount
			Earnest Money:-	Time:-		
			Rate			
			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. The rates are inclusive octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1601.25			Per square metre	
2	2 cm (two centimeter ) precast 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. The rates are inclusive octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Government.	1601.25			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 0.80 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. The rates are inclusive octroi, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	1601.25			Per square metre	
Terms and Condition					Total	
1. Work shall be executed as per PWD specification.						

1. Work shall be executed as per PWD specification.

*Arind Kumar*  
Executive Engineer,  
Tauri Devi Division,  
HPPWD, Tauri Devi

**Schedule of Quantity** *Red cutting road*

**NAME OF WORK:-** C/O link road Nakhrer Sauran I.m. 0/0 to 1/500 upto the house of Sh. Kulwant Rai. (SH:-P/L GSB at RD. 1/0 to 1/500). (Under SCSP).

Schedule of Quantity						
NAME OF WORK:- C/O link road Nakhrer Sauran k.m. 0/0 to 1/500 upto the house of Sh. K. Iwant Rai. (SIH-2 P/L GSB at RD. 1/0 to 1/500).(Under SCSF).						
S.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Excavation/cutting work by mechanical means in hilly area (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 rinning of bottoms, lift upto 1.5m,(one point five metre) including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of lift ordinary rock as directed by Engineer-in-charge. Ordinary rock as per the direction of the Engineer-in-charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive of cut, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	700.50			Per cubic metre	
2	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete 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. The rates are inclusive of cut, royalty, Malkana toll tax, GST or other taxes imposed by the Government.	175.88			Per cubic metre	
					Total	

**Terms and Condition**

1. Work shall be executed as per PWD specification.

*Handwritten Signature*  
**Executive Engineer,**  
**Tauni Devi Division,**  
**HPPWD, Tauni Devi**




**Schedule of Quantity**

**NAME OF WORK:- Restoration of train damage on Langwan Tauni Devi road km. 3/34.5 to 7/305. (SH:- C/O R/Wall at RD. 3/950 to 3/962).**

NAME OF WORK:- Restoration of rain damage on Langwan Tannu Devi road km. 3/34.5 to 7/305.(SH:-C/O R/Wall at RD. 3/950 to 3/962).							ESTIMATED COST:-	
							Earnest Money:-	
							Rs. 242480.00	
							Rs. 4900.00	
							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, fill 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.	18.36			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.	51.54			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/indolex vedus 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.	24.00			Rmt.			
						Total		

**Terms and Condition**

1. Work shall be executed as per PWD specification.

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

NAME OF WORK:- Restoration of rain damages on link road from Chamiana to Badheen via Traymbali road km. 0/0 to 2/765.(SH:- Repair of pot holes).

10

1. Work shall be executed as per PWD specification.

### Terms and Condition

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,  
Tamsil Devi Division,  
HPPWD: Tamsil Devi




**Schedule of Quantity**

**NAME OF WORK:-** Restoration of rain damages on link from Traymball to Chamiana via GHS Chamiana km. 0/0 to 0/700 and link road to village Gaddi km. 0/0 to 0/900. (SH:- Repair of pot holes).

0/700 and link road to village Gaddi km. 0/0 to 0/900.(SH:- Repair of pot holes).									
Sr.No.	Description of Items	Qty.	Estimated Cost:-		Unit	Amount			
			Earnest Money:-	Rs. 480250.00					
			Time:-	Rs. 9600.00					
			Rate		Two Months				
			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, clearing 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 @ 1.45kg/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 cartage of material within all leads and lifts and other incidentals.	1412.50			Per Square metre				
Terms and Condition			Total						
1. Work shall be executed as per PWD specification									

**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.

  
 A. K. G. M.  
 Executive Engineer,  
 Tamil Devl Division,  
 H.P.W.D. Tamil Devl

### Schedule of Quantity

NAME OF WORK:- A/R & M/O on link road Shiv Mandir Bharmeli Harizen Basti Majhoga Chahad Pastal km. 0/0 to 4/0.  
& link road Pastal Bugdhar Matroh road km. 0/0 to 3/0. (SH:- P/L patch work).

NAME OF WORK:- A/R & M/O on link road Shiv Mandir Bharmeli Hartzen Basti Majhoga Chahad Pastal km. 0/0 to 4/0. & link road Pastal Bugdhar Matroh road km. 0/0 to 3/0. (SH:- P/L patch work).							Estimated Cost:-	Rs. 498280.00
							Earnest Money:-	Rs. 10000.00
Sr.No.	Description of Items	Qty.	In Fig.	Rate	In Words	Unit	Amount	
				Time:-		Two Months		
1	Repair to patch/pot holes (any depth) in connection with repairing including sweeping free from dust and mud, scoring sunkoda 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.	1428.85				Per Square metre		
2	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm ) (lumpy three millimeter to zero point seven five millimeter) to wet mix macadam (W/M) 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.	2.50				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,  
 H.P.W.D. Tauni Devi



# Schedule of Quantity

date and

NAME OF WORK:- Repair of Assembly Hall in Sainik School Sujapur Thiru. (SH:- Providing and laying window  
elc(Deposit Work)

Sr. No.	Description of Items	Qty.	In Fig.	Estimated Cost:-		Unit	Amount
				Rate	In Words		
1.01	Dismantling doors, windows and chrestory windows (steel or wood) shutter including chowkhas, architrave, hold fasts etc complete and stacking within 50(fifty) metres lead of area 3 sqm. (three square metres) and below 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, Mahana,toll tax, GST or other taxes imposed by the Government.	10.00				Each	
2.01	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat, angle,Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately).Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15) 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, Mahana,toll tax, GST or other taxes imposed by the Government.	267.34				Per kilogram	

3.01	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete (Glazing, paneling and dash fasteners to be paid for separately) For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC15) 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.	323.56				Per kilogram	
4.01	Providing and fixing 12mm(twelve millimetre) thick pre-laminated board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in paneling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings. Pre-laminated particle board with decorative lamination on both sides as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	2.49				Per square metre	
5.01	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. (Cost of aluminium snap beading shall be paid in basic item) With float glass panes of 5 mm (five millimetre) thickness (weight not less than 12.50 kg/ sqm (twelve point fifty kilogram per square metre) including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	15.40				Per square metre	
6.01	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete 250x16 mm(two hundred fifty into sixteen millimetre) as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	2.00				Each	



7.01	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868 ) transparent or dyed to required colour or shade, with necessary screws etc. complete Door 250x10 mm(two hundred fifty into ten millimetre) 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.	4.00					Each	
7.02	Window 150x10 mm(one hundred fifty into ten millimetre)	96.00					Each	
8.01	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete Door 125 mm(one hundred twenty five millimetre) as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents. The rates are inclusive octrol, royalty, Malkana, toll tax, GST or other taxes imposed by the Government.	8.00					Each	
8.02	Window 100 mm (one hundred millimetre)	48.00					Each	
9.01	Repairs to plaster of thickness 12 mm(twelve millimetre) to 20 mm(twenty millimetre) in patches of area 2.5 sqm(two point five square metre) and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete With cement mortar 1:4 (one cement : four fine sand) 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.	39.36					Per square metre	
10.01	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade (two or more coats) over and including water thinnable priming coat with cement primer 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.	39.36					Per square metre	
	<b>Total</b>							

**Terms and Condition**

1. Work shall be executed as per PWD specification.

*Amal Kumar*  
Executive Engineer,  
Tauni Devi Division,  
HPPWD, Tauni Devi

# Schedule of Quantity

NAME OF WORK:- Repair of Assembly Hall in Sainik School Sujapur Tihra. (Sh:- Providing and laying vetrified tile etc(Deposit Work)

Sr. No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1.01	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50(fifty) metres lead For thickness of tiles above 25 mm(twenty five millimetre) and up to 40 mm(forty millimetre) 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.	227.34			Per square metre	
2.01	Providing and laying size of tile 1000x1000 mm(one thousand millimetre) vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08%(zero point zero eight percent) and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm(twenty millimetre) thick cement mortar 1:4 (one cement : four coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm(three point three kilogram per square metre) including grouting the joints with white cement and matching pigments etc, complete as per the direction of Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidents.The rates are inclusive octrol, royalty, Malkana,toll tax, GST or other taxes imposed by the Government.	227.34			Per square metre	
Total						

## Terms and Condition

1. Work shall be executed as per PWD specification.

Executive Engineer,  
Tauri Devi Division  
HPPWD, Tauri Devi



# Schedule of Quantity

NAME OF WORK:- Restoration of rain damages on link road Pung Khad to village Chamyoia km. 0/0 to 1/480 and link road to village Mohi km. 0/0 to 0/930. (SH:- Repair of pot holes).

Estimated Cost:- Rs. 494360.00  
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 sunkada 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 kilo gramme per square metre) and seal coat type-B with VG-10 bitumen @ 0.58kg/sqm. (zero point six eight kilo gramme 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.	1454.00			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.

*Amir Khan*  
Executive Engineer,  
Tauni Devl Division,  
HPWD, Tauni Devl

**Schedule of Quantity**

**NAME OF WORK:-** A/R & M/O on Lagdevi to Chouri road km. 0/0 to 0/500. (SH:- Repair of pot holes in km. 0/0 to 0/500).

**Estimated Cost:-** Rs. 270573.00  
**Earnest Money:-** Rs. 5400.00  
**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 @ 1.45kg/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.	784.27			Per Square metre	
<b>Total</b>						

**Terms and Condition**

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

*And*  
**Executive Engineer,**  
 Tauni Devi Division,  
 R.P.W.D: Tauni Devi



**Schedule of Quantity**

**NAME OF WORK:- Restoration of rain damages on various road under Sujapur Sub-Division, HP-PWD, Sujapur (SH:- C/O Un-lined surface drain and dressing of berms).**

Sr No.	Description of Items	Qty.	In Fig.	Estimated Cost:-		Unit	Amount
				Earnest Money:-	Rs. 4500.00		
				Time:-	Two Months		
				Rate	In Words		
1	Construction of un-lined surface drain of average cross sectional area 0.40 sqm in soil to specified lines, grades, levels and dimensions. Excavated material to be used in in embankments with a lift upto 3mtr. and lead of 50mtr. (average lead 25m) as per technical specification clause 307 (a) By manual means, as per direction of Engineer-in-Charge, including carriage of materials within all leads and lifts and other incidentals.	900.00				Per running metre	
2	Maintenance of earthen shoulder (filling with fresh selected soil). Making up loss of material/irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto all leads and lifts as per technical specification clause 1503, as per direction of Engineer-in-Charge, including carriage of materials within all leads and lifts and other incidentals.	2500.00				Per Square metre	
<b>Total</b>							

**Terms and Condition**

1. Work shall be executed as per PWD specification.

*And OK*  
Executive Engineer,  
Tamil Devl Division,  
HPPWD: Tamil Devl.

# Schedule of Quantity

NAME OF WORK:- C/O link road from Kalahar bridge to Baharu Jhatour km. 0/0 to 2/0. (SH- F/1 W/M & 2cm thick premix carpet with seal coat at RD. 1/000 to 1/275). (Under OTMNP)

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

Rs. 485743.00  
Rs. 9700.00

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the material with water at OMC in mechanical mixer (Pug Mill), carriage of mixed material by tipper to site, laying in uniform layers in sub-base-course on a well prepared sub-base and compacting with smooth wheel roller of 80 to 100kN (eighty into hundred kN) to achieve the desired density including lighting, barricading and maintenance of diversion, etc. as per Tables 400.11 & 400.12 and Technical Specification Clause 406 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. The rates are inclusive of octroi, royalty, Mahana, toll tax, sale tax, good service tax or other taxes imposed by the Government.	83.87			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 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. The rates are inclusive of octroi, royalty, Mahana, toll tax, sale tax, good service tax or other taxes imposed by the Government.	838.75			Per Square metre	
3	Providing and applying tack coat with bitumen emulsion using emulsion (RS-1) distributor at the rate of 0.25 to 0.30 kg. (zero point two five to zero point three zero kilogram) per sqm on the prepared bitumen surfaces cleaned with hydraulic broom as per technical specification clause 503 as per the direction of the Engineer-in-Charge including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive of octroi, royalty, Mahana, toll tax, sale tax, good service tax or other taxes imposed by the Government.	838.75			Per Square metre	
4	2 cm (two centimeter) premix carpet surfacing with 1.8 cum/cum point eight cubic metre) and 0.00 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 55 kg (fifty five 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 tone 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. The rates are inclusive of octroi, royalty, Mahana, toll tax, sale tax, GST or other taxes imposed by the Government.	838.75			Per Square metre	
5	Providing and laying seal coat of primed fine aggregate (passing 2.36 mm and retained on 180 micron sieve) with bitumen using 125 kg (one hundred twenty five 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 at complete, as per direction of Engineer-in-Charge, including entire carriage of material within all leads and lifts and other incidentals. The rates are inclusive of octroi, royalty, Mahana, toll tax, GST or other taxes imposed by the Government.	838.75			Per Square metre	
	<b>Total</b>					

## Terms and Condition

1. Work shall be executed as per PWD specification.

Executive Engineer,  
Tamil Dev Division  
HBPWD: Tamil Dev



**Schedule of Quantity**


**NAME OF WORK:- Restoration of rain damages on Tanni Devi Uhal K. Kar Bajrol Jungle Beri road km. 0/00 to 15/00. (SH:- C/O R/Wall at RD. 8/955 to 8/970).**

**Estimated Cost:- Rs. 322,14.00**  
**Earnest Money:- Rs. 6500.00**  
**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.	22.95			Per Cubic metre	
2	Centering and shuttering including strutting, propping etc. and removal of form work for Retaining walls, return walls, (any thickness) including attached pilasters, buttresses, plinth and string courses fillets, kerbs and steps etc as 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 octroi, royalty, Melkara, toll tax, GST or other taxes imposed by the Government.	105.00			Per Square 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, plan 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.	62.44			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-plasticized/ vecs pipe having pressure 4kg per centimeter square. (four kilograms per centimeter square ) extending through the full width of the structures with slopes of (1V: 20H) 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.	23.00			Each	
	<b>Total</b>					

**Terms and Condition**

1. Work shall be executed as per PWD specification.

  
 Executive Engineer,  
 Tanni Devi Division,  
 (IPWD: Tanni Devi)

**Schedule of Quantity**

**NAME OF WORK:-** C/O link road from Bharaiyan Di Dhar to Janglehar Khad via village Lamber Kun. 0/0 to 4/0 (SH- 5/7mt. Wide formation cutting at RD. 0/300 to 0/435). (Under ~~SSB~~), **OTMNP**

Sr.No.	Description of Items	Qty.	Estimated Cost:-		Unit	Amount
			Earnest Money:-	Time:-		
			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. 122.17/-cubic metre shall be made from the contractor @ Rs. 300/- (three hundred only per cubic metre) amounting to Rs. 36,651/- only.	1666.05			Per cubic metre	
<b>Total</b>						

**Terms and Condition**

1. Work shall be executed as per PWD specification.

  
 Executive Engineer,  
 Tamil Devi Division,  
 H.P.W.D. Tamil Nadu



**Schedule of Quantity**

**NAME OF WORK:-** C/O Link road from Bharatyan Di Dhar to Janglehar Khad via village Lamber km. 0/0 to 4/0. (SH:- 5/7mtr. Wide formation cutting at RD. 0/435 to 0/560). (Under ~~SSR~~ **OTMN**)

**Estimated Cost:-** Rs. 492056.00  
**Earnest Money:-** Rs. 10000.00  
**Time:-** Two Months

Sr.No.	Description of Items	Qty.	Rate		Unit	Amount
			In Fig.	In Words		
1	Excavation in hilly areas in all heights and depths and in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling/wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, grades width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the technical specification clause 302.1603.1, 1603.2 sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of un-useful material for filling in road ways, camber, embankment for grade improvement and disposal of all un-useful material to required width of the road or on approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its leveling fine dressing and carriage of machineries materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and or labour if required. Any loss to the public/private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. (Recovery of useful stone i.e. 121.55/-cubic metre shall be made from the contractor @ Rs. 300/- (three hundred only per cubic metre) amounting to Rs. 36,465.- only.	1657.48			Per cubic metre	
<b>Total</b>						

**Terms and Condition**

1. Work shall be executed as per PWD specification.

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

**Schedule of Quantity**

NAME OF WORK:- Restoration of rain damages on various road under Taunil Devi Sub-Division, HP-PWD, Taunil Devi (SH- C/O Un-lined surface drain and dressing of berms ).						Estimated Cost:-	Rs. 180220.00
						Earnest Money:-	Rs. 4500.00
						Time:-	Two Months
Sr. No.	Description of Items	Qty.	Rate		Unit	Amount	
			In Fig.	In Words			
1	Construction of un-lined surface drain of average cross sectional area 0.40 sqm in soil to specified lines, grades, levels and dimensions. Excavated material to be used in in embankments with a lift upto 3mtr. and lead of 50mtr. (average lead 25m) as per technical specification clause 307 (a) By manual means, as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	900.00			Per running metre		
2	Maintenance of earthen shoulder (filling with fresh selected soil). Making up loss of material/irregularities on shoulders to the design level by adding fresh approves selected soil and compacting it with appropriate equipment at OMC upto all leads and lifts as per technical specification clause 1903, as per direction of Engineer- in -Charge, including carriage of materials within all leads and lifts and other incidentals.	2500.00			Per Square metre		
	<b>Total</b>						

**Terms and Condition**

1. Work shall be executed as per PWD specification.

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