Himachal Pradesh Public Works Department Notice inviting Tender

Sealed percentage rate tender on form PWD 6 & 7 are invited by the Executive Engineer Shillai, Division HP, PWD on behalf of Governer of Himachal Pradesh for the following works from the approved and eligible contractors enlisted in HP PWD, so as to reach in this office as per time schedule given below.

1. Date of receipt of application of tenders forms.:- 04-09-2023 at 10:00 AM, Up To 4:00 PM

2. Date of issue/ sale of tender Forms.:

3. Date of receipt of tender

4. Date of opening of tender:-

04-09-2023 at 10:00 AM, Up To 4:00 PM 05-09-2023 at 10:00 AM, Up To 11:00 AM

05-09-2023 at 12:00 PM 05-09-2023 at 3:00 PM

Sr. No.	Name of Work	Estimated Cost (in ₹)	Earnest Money (in ₹)	Time Limit	Cost of Tender Form (in ₹)	Eligible of class of Contractor
1	Restoration of rain damages on Drabil Nanidhar Hallan road Km 0/ 0 to 21/00 (SH:- C/O R/wall in PCC 1:4:8 at RD 18/225 to 18/250)	4,79,900	9,600.00	One Month	350/-	C & D Class
2	Restoration of rain damages on Nanidhar Bhod Khari thumbari road Km 0/0 to 4/150 (SH:- C/O R/wall in PCC 1:4:8 at RD 0/060 to 0/075 & 1/990 to 2/00)	4,65,275	9,400.00	One Month	350/-	C & D Class
3	Restoration of rain damages on Solan Meenus road Km 110/00 to 128/325 (SH:-Construction of Humme pipe culvert at RD 125/180 along with wing wall)	4,76,570	9,600.00	One Month	350/-	C & D Class
4	Restoration of rain damages on Drabil Nanidhar Hallan road km. 0/0 to 21/00 (SH:- C/O R/wall with wire crate from RD 7/390 to 7/426)	4,86,437	9,800.00	One Month	350/-	C & D Class
5	Restoration of rain damages on LPRR road km. 97/00 to 112/167 (SH:- C/O R/wall with wire crate from RD 102/465 to 102/485)	4,99,525	10,000.00	One Month	350/-	C & D Class
6	Restoration of rain damages on Panog Ajroli road Km 0/0 to 3/500 (SH:- Construction of Retaining wall at in PCC 1:4:8 at RD 1/875 to 1/887)	4,95,022	10,000.00	One Month	350/-	C & D Class
7	Restoration of rain damages on Shiri Kiyari Gattu Shanail Kunthoti road Km 0/0 to 6/200 (SH:-Construction of Retaining wall in PCC 1:4:8 at RD 2/045 to 2/057)	4,67,261	9,400.00	One Month	350/-	C & D Class
8	Restoration of rain damages on Nanidhar Shakholi road Km 0/0 to 2/600 (SH:- Construction of Retaining wall in PCC 1:4:8 at RD 0/660 to 0/675 & C/o B/wall at RD 0/705 to 0/720)	4,96,512	10,000.00	One Month	350/-	C & D Class
9	Restoration of rain damages Sataun Section Under Sataun Sub Division (SH:- Hiring of Excavator cum loader for removal of slips)	4,05,000	8,200.00	One Month	350/-	C & D Class
10	Restoration of rain damages Chandni Section Section Under Sataun Sub Division (SH:- Hiring of Excavator cum loader for removal of slips)	4,50,000	9,000.00	One Month	350/-	C & D Class
11	Restoration of Rain damages on Lojja Hallan Road Km 0/00 to 1/750 (SH:-Construction of R/wall in PCC 1:4:8 at RD 0/085 to 0/097 & Construction of B/wall at RD 0/810 to 0/837)	4,99,616	10.000.00	One Month	350/-	C & D Class
12	Restoration of rain damages on Sharli Kumli road Km 0/0 to 7/700 (SH:- Construction of Breast wall in wire crates at RD 0/840 to 0/895)	2,87,598	5,800.00	One Month	350/-	C & D Class
13	Restoration of rain damages on Drabil Nanidhar Hallan road km. 0/0 to 21/00 (SH:- C/O R/wall in PCC 1:4:8 from RD 2/195 to 2/220)	4,79,900	9,600.00	One Month	350/-	C & D Class
14	Restoration of rain dmages on HP PWD Rest house at Jakhana (SH:- C/o B/ wall in PCC 1:4:8 at RD 0/006 to 0/012)	4,48,053	9,000.00	One Month	350/-	C & D Class

15	Restoration of rain dmages on HP PWD Rest house at Jakhana (SH:- C/o B/ wall in PCC 1:4:8 at RD 0/00 to 0/006)	4,48,053	9,000.00	One Month	350/-	C & D Class
16	Restoration of rain damages on Kaffota Koti road km. 0/0 to 29/750 (SH:- C/o R/Wall in R/R masonary from at RD 7/685 to 7/705)	4,55,947	9,300.00	One Month	350/-	C & D Class
17	Restoration of rain damages on Kaffota Koti road km. 0/0 to 29/750 (SH:- C/o R/Wall in R/R masonary at RD 22/760 to 22/776)	4,57,762	9,200.00	One Month	350/-	C & D Class
18	Restoration of rain damages on Kaffota Koti road km. 0/0 to 29/750 (SH:- C/o R/Wall in R/R masonary at RD 24/100 to 24/114)	4,63,897	9,300.00	One Month	350/-	C & D Class
19	Restoration of rain damages on Kaffota Koti road km. 0/0 to 29/750 (SH:- C/o R/Wall in R/R masonary at RD 7/540 to 7/560)	4,79,672	9,600.00	One Month	350/-	C & D Class
20	Restoration of rain damages on Kaffota Koti road km. 0/0 to 29/750 (SH:- C/o R/Wall from at RD 16/950 to 16/959 & 18/380 to 18/390)	4,81,808	9,700.00	One Month	350/-	C & D Class
21	Restoration of rain damages on Jakhna Sharli Manpur road km. 0/0 to 7/750 (SH:- C/o Retaining wall in R/R Masonry RD 5/841 to 5/862)	4,99,605	10,000.00	One Month	350/-	C & D Class
22	Restoration of rain damages on Jakhna Sharli Manpur road km. 0/0 to 7/750 (SH:- C/o Retaining wall in R/R Masonry RD 6/855 to 6/875)	4,72,890	9,500.00	One Month	350/-	C & D Class
23	Restoration of rain damages on Jakhna Sharii Manpur road km. 0/0 to 7/750 (SH:- C/o Retaining wall in R/R Masonry RD 2/760 to 2/780)	4,45,809	9,800.00	One Month	350/-	C & D Class
24	Restoration of rain damages on Bounch to Koti road Km. 0/0 to 3/500. (SH:- Construction of B/wall in wire crate at RD 3/270 to 3/290 & C/o R/wall 3/300 to 3/312.50)	3,90,592	8,000.00	One Month	350/-	C & D Class
25	Restoration of rain damages to Sataun Poka Kotga Road km 0/00 to 11/500 (SH:- C/o R/ wall PCC 1:4:8 in km 9/340 to 9/353)	4,31,587	9,000.00	One Month	350/-	C & D Class
26	Restoration of rain damages to Manal Kanti- Mashwa road 0/00 to 13/450 (SH:- C/o R wall in PCC 1:4:8 at RD km 4/028 to 4/039)	4,31,587	9,000.00	One Month	350/-	C & D Class
27	Restoration of rain damages to Manal Kanti- Mashwa road 0/00 to 13/450 (SH:- C/o R wall in PCC 1:4:8 at RD km 13/028 to 13/039)	4,47,574	9,000.00	One Month	350/-	C & D Class
28	Restoration of rain damages to Manal Kanti- Mashwa road 0/00 to 13/450 (SH:- C/o R wall in PCC 1:4:8 at RD km 13/015 to 13/027)	4,47,855	9,000.00	One Month	350/-	C & D Class
29	Restoration of rain damages to Link road to village Sakholi 0/00 to 4/500 (SH:- C/o R wall in PCC 1:4:8 at RD km 0/115 to 0/126)	3,88,832	7,700.00	One Month	350/-	C & D Class
30	Restoration of rain damages to Link road to village Sakholi 0/00 to 4/500 (SH:- C/o R wall in PCC 1:4:8 at RD km 0/104 to 0/115)	3,88,832	7,700.00	One Month	350/-	C & D Class
31	Restoration of rain damages to Sataun Poka Kotga Road km 0/00 to 11/500 (SH:- C/o R wall PCC 1:4:8 from km 9/354 to 9/367)	4,59,787	9,200.00	One Month	350/-	C & D Class
32	Restoration of rain damages on Solan Meenus road Km. 110/0 to 128/325 (SH:- Construction of R/wall in wire crate at RD 118/690 to 118/698)	4,94,513	10,000,00	One Month	350/-	C & D Class
33	Restoration of rain damages on Solan Meenus road Km. 110/0 to 128/325(SH:- Construction of R/wall in wire crate at RD 118/698 to 118/707)	4, 94,513	10,000,00	One Month	350/-	C & D Class

34	A/R & M/O on Manal Kaanti Mashwa road km o/o to 13/450. (SH:- widening of curve from km 3/460 to 3/505, 3/510 to 3/555, 3/580 to 3/770 and 4/460 to 4/505)	4,93.038	10,000.00	One Month	350/-	C & D Class
35	Restoration of rain damages on PBAT road Km 19/00 to 34/400 (SH:- Construction of Retaining wall in wire crate at RD 23/540 to 23/550)	4,99,224	10,000.00	One Month	350/-	C & D Class

CERTIFICATE:- It is certified that the tenders of above works are of exigency/ emergent nature in public interest.

Terms & Conditions:-

- 1. The Contractors/ Bidders must submit copy of their Permanent Income Tax Account Number/ GST Number/ EPF No. along with the application for tender.
- The Earnest money for the above works should be submitted with applications for the purchase of the tender documents.
- 3. The contractor should apply for two works only at a time for tenders.
- 4. The Contractors/Firms should attach copy of the Registration/ Renewal with the application.
- The contractor/ bidder should quote his rates both in Figures and words, where there is any discrepancy between the rates in figures and words, the rates in words will be governed.
- Conditional and telegraphic tender shall not be accepted and rejected straightway. Tender received after due date and time will be rejected.
- The tender documents shall be issued to only those contractors who do not have more than two works in hand in any HPPWD Circle/ Division worth Rs. 1.00 Crore each or above.
- 8. The offer shall remain valid up to 75 days.
- 9. The provisions of guidelines issued vide the Principal Secretary (PW) to the Govt. of HP, Shimla vide notification No. PBW(B)A(3)1/2020 dated. Shimla-2 the 22nd July, 2020 regarding adoption of CPWD works manual 2019 & other publication of CPWD in HPPWD shall also be applicable.

 The Executive Engineer reserves the right to accept / rejected any tender/applications or all tenders without assigning any reasons.

> Executive Engineer B & R Division HPPWD Shillai

For & on behalf of Governor of Himachal Pradesh.

Dated:-. 25-08-2023

No. PWN/CB/Tender/2023-24- 3780-94

Copy forwarded to the following for information & further necessary action .:-

- 1. The Engineer-in-Chief, HP.PWD., Shimla please.
- 2. The Chief Engineer (SZ), HP.PWD., Shimla-2 please.
- 3. The Deputy Commissioner, District Sirmaur at Nahan please.
- 4. The Superintending Engineer, 12th Circle, HP.PWD., Nahan please.
- The Executive Engineer (IT Cell), Nigam Vihar, HPPWD, Shimla-2 for uploading of Notice Inviting Tenders on departmental website please.
- 6. The Sub-Divisional Officer (Civil), Shillai please.
- 7. The Block Development Officer, Shillai/Tilordhar please.
- 8. All the Assistant Engineers under this division to display on their respective Notice Boards.
- 9. The Notice Board of this Division.

Executive Engineer B & R Division

	SCHEDULE OF QUANTITY			Job 1	Estimated Cost:- 4,79,	CARLON DESCRIPTION
	ne of work:-Restoration of rain damages on Drabil Nanidhar Hallan road Km 0/ 0 to 21/00 (SH:- C/O R 250.)	/wall in PCC	1:4:8 at RD	18/225 to	Earnest Money:-9600, Limit: - One Mont	Little And
Sr.	Sub-Head and item of work	Quantity	Unit		Rate in	Amount
No.				Figures	Words	
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	47.00	Per cubic metre	294.35	Rs. Two hundred ninety four & thirty five paise only.	13834.00
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	100.75	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	436106.00
3	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge.	54.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	14372.00
4	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts and carriage of material as per the direction of the Engineer Incharge.	20.00	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	15588.00
					Total:-	479900.00
	The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates includingly, malkhana, tall tex, GST or other tax imposed by the Govt.	ig octroi,		Select:-	Plus(+)	(%)
					Minus(-)	{%}

Executive Engineer
Shillar Division
HP PWD Shills

	SCHEDULE OF QUANTITY			Job 2	Estimated Cost:- 4,65,		
	ne of work:-Restoration of rain damages on Nanidhar Bhod Khari thumbari road Km 0/0 to 4/150(SH 50 to 0/075 & 1/990 to 2/00)	I:- C/O R/wal	in PCC 1:4:8	3 at RD	Earnest Money:-9400, Limit: - One Mont		
Sr.	Sub-Head and item of work	Quantity	Unit		Rate in	Amount	
No.				Figures	Words		
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	47.00	Per cubic metre	294.35	Rs. Two hundred ninety four & thirty five paise only.	13834 00	
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In-charge.	96.08	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	415892.00	
3	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	75.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	19961.00	
4	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts and carriage of material as per the direction of the Engineer Incharge.	20.00	Per cubic metre	779,40	Rs. Seven hundred seventy nine & forty paise only.	15588.00	
_					Total:-	465275.00	
	e-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates including lity, match and to the cost of the cost.	ng octroi,		Select:-	Plus(+)	(%)	
-10				1000	Minus(-)		

Executive Engineer Shirlar Division HP PWD Shillar

	SCHEDULE OF QUANTITY			Job 3	Estimated Cost:- 4,76,570	/- Only. Earnes
ith :	e of work:-Restoration of rain damages on Solan Meenus road Km 110/00 to 128/325 (SH:-Construction of Humi wing wall)	me pipe culv	ert at RD 125/1	180 along	Money:-9600/- Only T One Month	ime Limit: -
ir.	Sub-Head and item of work	Quantity	Unit		Rate in	Amount.
lo.	Margareth Angle An		Towns.	Figures	Words	
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	62.28	Per Cubic metre	294.35	Rs. Two hundred ninety four & thirty five paise only.	18332.00
2	Providing and laying concrete for plain/reinforced concrete M-10 (Ten) grade nominal mix1:3:3 (One cement: three Sand:six graded stone aggregate10mm to 40mm (Ten millimeter to forty millimeter) nominal size) in open foundation complete as per drawing and HP.PWD. technical specifications.clauses 802,803,1202 and 1203 including all leads, lifts or as directed by the Engineer-in-Charge.	19.08	Per Cubic metre	5528.70	Rs. Five thousand five hunderd twenty eight & seventy paise only.	105488.00
3	Providing and laying concrete for plain/reinforced concrete 1.4:8 (One cement four Sand: Eight graded stone aggregate 40mm (Forty milimeter) nominal size) in open foundation complete as per drawing and HF_PWD. technical specifications clauses 802,803,1202 and 1203 including all leads, fifs or as directed by the Engineer-	69.88	Per Cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	302483.00
4	Providing back filling with granular material behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8.including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	12.00	Per Cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	9353.00
5	Providing and laying reinforced cement concrete pipe NP2 as per design in single row,culverts on first class bedding of granular material in signle row including fixing collar with cement mortar 1:3 but excluding excavation protection works back filling concrete andasonry works in head walls and parapets clause 1106 RCC pipe NP2 900mm dia as per design including all leads, lifts and carriage of materials complete as per ertire satisfaction of the Engineer in charge.	7.50	Per Running metre.	0100000	Rs. Four thousand one hunderd six & sixty five palse only.	30800.00
6	Providing weep holes in brick masonry/stone masonery plain/reinforced concrete abutment wing wall nutrum wall with 100mm dia AC pipe extending throught the full width of the structure with slopes of (10/):20(H) towards drawing face complete as per drawing and technical specification clause 614,705,1204.3.7 i.cluding all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	38.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	10114.00
H	Total					476570.00
No	erous Etc: The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates including the state of the cost. All rates including the cost. All rates including the cost. The contract of the cost. All rates including the cost.	ng octroi,		Select:	Plus(+)	(%)
roy	airty,maichana,tair tex, GS1 or other tax imposed by the GG1.				Minus(-)	(%)

Executive Engineer
Shillai Division

HP PWD Shiller

	SCHEDULE OF QUANTITY			Job. 4	Estimated Cost:-4,86,	
	e of work:-Restoration of rain damages on Drabil Nanidhar Hallan road km. 0/0 to 21/00 (SH:- C/O R 0 to 7/426)	Wall with w	rire crate fro	m RD	Earnest Money:-9800 Limit: - One Mont	eline and and income
Sr.	Sub-Head and item of work	Sub-Head and item of work Quantity Unit			Rate in	Amount
lo.	ANAMONIO DOS PROCESOROS DE CONTRA DE			Figures	Words	
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	100.44	Per cubic metre	294.35	Rs. Two hundred ninety four & thirty five palse only.	29565.00
2	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 1301.including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	194.40	Per cubic metre	2299.65	Rs. Two thousand two hundred ninety nine & Sixty five paise only.	447052.00
3	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimilmetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.38 (One thousand two hundred four point three point eight) within all leads lifts and carriage of material as per the direction of the Engineer Incharge.	12.60	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	9820.00
				1	Total:-	486437.00
	e. The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates includin lity, malkhana, tall tex, GST or other tax imposed by the Govt.	g octroi,		Select:-	Plus(+)	(%)
					Minus(-)	(%)

Executive Engineer Shillai Division

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	SCHEDULE OF QUANTITY			Job. 5	Estimated Cost:-4,99,52		
Name of work:-Restoration of rain damages on LPRR road km. 97/00 to 112/167 (SH:- C/O R/wall with wire crate from RD 102/465 to 102/485) Sub-Head and Item of work Ouantity Unit					to Earnest Money:-10000/- Time Limit: - One Mo		
	Sub-Head and item of work	Quantity	Unit		Rate in	Amount	
o.	500-000 t 10 t 100 1000 y t 1 1000 1000 t 1000 1000			Figures	Words		
	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	123.00	Per cubic metre	294.35	Rs. Two hundred ninety four & thirty five paise only.	36205.00	
2	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 1301.including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	198.00	Per cubic metre	2299.65	Rs.Two thousand two hundred ninety nine & Sixty five paise only.	455331.00	
3	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimilimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.8.8 (One thousand two hundred four point three point eight) within all leads lifts and carriage of material as per the direction of the Engineer Incharge.	10.25	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	7989.00	
					Total:-	499525.00	
	e:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates includis lity,malkhana,tall tex, GST or other tax imposed by the Govt.	ng octroi,		Select:-	Plus(+)	(%)	
	Parties and the second				Minus(-)	(%)	

Executive Engineer
Shillai Division
HP PWD Shillai

	SCHEDULE OF QUANTITY			Job 6	Estimated Cost:- 4,95	,022/- Only.
	ne of work:-Restoration of rain damages on Panog Ajroli road Km 0/0 to 3/500 (SH:- Construction 75 to 1/887)	of Retaining wa	all in PCC 1:4:	8 at RD	Earnest Money:-1000 Time Limit: - One	D/- Only Month
Sr.	Sub-Head and item of work	Quantity	Unit	E SALEN	Ratein	Amount
No.				Figures	Words	
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure at par deputer and	24.06	Par cubic	294.35	Rs. Two hundred ninety	7318.00

	technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.		metre		only.	
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802, S03, 1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate) 25 mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	108.93	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	471514.00
3	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimilimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts and carriage of material as per the direction of the Engineer Incharge.	8.48	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	6609.00
4	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204 3.7 including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	36.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	9581.00
					Total:-	495022.00

Note: The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates including octroi, royality, malchana, tall tex, GST or other tax imposed by the Govt.

Name and full address of the contractor:-

Executive Engineer

Shillai Division

	SCHEDULE OF QUANTITY			Job 7	Estimated Cost:- 4,67	,261/- Only.
	e of work:-Restoration of rain damages on Shiri Kiyari Gattu Shanail Kunthoti road Km 0/0 to 6/200 (C 1:4:8 at RD 2/045 to 2/057)	SH:- Constru	uction of Reta	ining wali	Earnest Money:- 940 Time Limit: - One	0/- Only Month
r.	Sub-Head and item of work	Quantity	Unit		Rate in	Amount
0.				Figures	Words	
	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	24.96	Per cubic metre	294.35	Rs. Two hundred ninety four & thirty five palse only.	7347.00
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	102.24	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	442556.00
3	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	35.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	9315.00
4	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts and carriage of material as per the direction of the Engineer Incharge.	10.32	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	* 8043.00
					Total:-	467261.00
	e:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates including ality, malkhana, tall tex, GST or other tax imposed by the Govt.	g octroi,		Select:-	Plus(+)	(%)
					Minus(-)	(

Executive Engineer

Shillai Division HP PWD Shillal

	SCHEDULE OF QUANTITY			Job 8		6,512/- Only.	
	ne of work:-Restoration of rain damages on Nanidhar Shakholl Rast road Km 0/0 to 2/600 (5H:- Const 8 at RD 0/660 to 0/675 & C/o B/wall at RD 0/705 to 0/720)	ruction of R	etaining wall	in PCC	Earnest Money:- 100 Time Limit: - One	Month	
Sr.	Sub-Head and item of work	Quantity	Unit		Rate in	Amount	
No.				Figures	Words	11.33	
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	44.40	Per cubic metre	294.35	Rs. Two hundred ninety four & thirty five paise only.	13069.00	
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In-charge.	106.60	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	461429.00	
3	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	30.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	7985.00	
4	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts and carriage of material as per the direction of the Engineer Incharge.	18.00	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	14029.00	
					Total:-	496512.00	
	e:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates includin litty, malkhana, tail tex, GST or other tax imposed by the Govt.	g octrol,		Select:-	Plus(+)	(%)	
					Minus(-)	(96)	

Executive Engineer

Shillai Division HP PWD Shillai

Estimated Cost - 405000/- Only, Earnest Joh A SCHEDULE OF QUANTITY Money - 8200/- Only Time Limit -Name of work:- Restoration of rain damages Sataun Section Under Sataun Sub Division (SH:- Hiring of Excavator Months cum loader for removal of slips) Rate in Amount Quantity Unit Sr Sub-Head and item of work Figures Words No. Rs. Nine hundred 405000 00 450.00 Per hour 900.00 1 Hiring of Excavator cum loader for excavation, removal of slips, removal of debris and & Nil Paise only. dressing of berms with a minimum capacity of 28.00 cum (Sixty Cubic metre) per hours Hours including cost of Services of operating staff, cost of Jubrication oil, disel/petrol Kerosene oil, other consumables for running the machinery and all the taxes, including pay of operators, POL charges, maintenance or any minor or major accidents and other damages to private and Govt, property is the whole responsibility of the contractor. The work shall be executed as per the MORT specification and the direction of Engineer-in Charge.Crawling one side shell be paid to the contractor. Total:-405000.00 Note: The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates Select:including octrol, royality, malkhana, tall tex. GST or other tax imposed by the Govt. Plus(+) Minus(-) 96)

Name and full address of the contractor:-

Executive Engineer Shillai Piolsion

	SCHEDULE OF QUANTITY			Job10	Estimated Cost:- 450 Earnest Money:- 900	
	me of work:- Restoration of rain damages Chandni Section Section Under Sataun Secure communication of rain damages Chandni Section Section Under Sataun Secure communication of the secure communicati	Sub Divisio	n (SH:- Hi	ring of	Limit: - Months	or only thin
Sr.		Quantity	Unit		Rate in	Amount
No.				Figures	Words	1
1	Hiring of Excavator cum loader for excavation, removal of slips, removal of debris and dressing of berms with a minimum capacity of 28.00 cum (Sixty Cubic metre) per hours including cost of Services of operating staff, cost of lubrication oil, disel/petrol Kerosene oil, other consumables for running the machinery and all the taxes. including pay of operators, POL charges, maintenance or any minor or major accidents and other damages to private and Govt. property is the whole responsibility of the contractor. The work shall be executed as per the MORT specification and the direction of Engineer-in Charge. Crawling one side shell be paid to the contractor.	500.00 Hours	Per hour	900.00	Rs. Nine hundred & Nil Paise only.	450000.00
					Total:-	450000.00
	e:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates includin liky,malkhana,tall tex, GST or other tax imposed by the Govt.	ng octroi,		Select:-	Plus(+)	(%)
					Minus(-)	(%)

Executive Engineer

Shillai Division

	SCHEDULE OF QUANTITY			Job 11	Estimated Cost:- 4,99	
	ne of work:-Restoration of Rain damages on Lojja Hallan Road Km 0/00 to 1/750(SH:-Construction of 27 & Construction of B/wall at RD 0/810 to 0/837)	R/wall in PC	C 1:4:8 at RD	0/085 to	Earnest Money:-1000 Time Limit: - One	0/- Only Month
Sr.	Sub-Head and item of work	Quantity	Unit		Rate in	Amount
No.				Figures	Words	
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	54.63	Per cubic metre	294.35	Rs. Two hundred ninety four & thirty five paise only.	16080.00
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	105.60	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	457100.00
3	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge.	80.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	21292.60
4	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts and carriage of material as per the direction of the Engineer Incharge.	6.60	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	5144.00
					Total:-	499616.00
	:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates includir lity,malkhana,tall tex, GST or other tax imposed by the Govt.	ng octroi,		Select:-	Plus(+)	(%)
					Minus(-)	(%

Executive Engineer

Shillai Division

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-	SCHEDULE OF QUANTITY			Job. 12	Estimated Cost:-2,87	,598/- Only.
	me of work:-Restoration of rain damages on Sharli Kumli road Km 0/0 to 7/700 (SH:- Construction of B	reast wall in	n wire crate	at RD 0/840	Earnest Money:-5800 Limit: - One Mon	
o C	Sub-Head and item of work	Sub-Head and item of work Quantity Unit		T	Rate in	Amount
No.		- 4		Figures	Words	
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	63.92	Per cubic metre	294.35	Rs. Two hundred ninety four & thirty five paise only.	18815,00
2	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 1301.including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	116,88	Per cubic metre	2299.65	Rs. Two thousand two hundred seventy ninety nine & Sixty five paise only.	268783.00
					Total;-	287598.00
	:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates includin lity,malkhana,tall tex, GST or other tax imposed by the Govt.	g octrol,		Select:-	Plus(+)	(%)
					Minus(-)	1%

Executive Engineer

Shillai Division

HP PWD Shilling

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	SCHEDULE OF QUANTITY		The same of	Job 13	Estimated Cost:- 4,79,	
	ne of work:-Restoration of rain damages on Drabil Nanidhar Hallan road Km 0/ 0 to 21/00 (SH:- C/O R	R/wall in PCC	1:4:8 at RD 2	2/195 to	Earnest Money:-9600/ Limit: - One Monti	2000000
5r.	Sub-Head and item of work	Quantity	Unit		Rate in	
No.				Figures	Words	
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	47.00	Per cubic metre	294.35	Rs. Two hundred ninety three & thirty five paise only.	13834.00
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer-In-charge.	100.75	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	436106.00
3	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	54.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	14372.00
4	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts.and carriage of material as per the direction of the Engineer Incharge.	20.00	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	15588.00
					Total:-	479900.00
	e-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates includingly, malkhana, tall tex, GST or other tax imposed by the Govt.	ng ectroi,		Select:-	Plus(+)	(%)
					Minus(-)	1

Executive Engineer

Shillai Division

	SCHEDULE OF QUANTITY			Job14	Estimated Cost:- 4,48,0	
lan	ne of work:-Restoration of rain dmages on HP PWD Rest house at Jakhana (SH:- C/o B/ wall in in PCC	1:4:8 RD 0/	006 to 0/012)	Earnest Money:-9000/- Limit: - One Month	
Sr.	Sub-Head and item of work	Quantity	Unit		Rate in	Amount
۷o.				Figures	Words	
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	60.78	Per cubic metre	294,35	Rs. Two hundred ninety three & thirty five paise only.	17891.00
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	95.04	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	411390.00
3	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	44.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	11711.00
4	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimilimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts, and carriage of material as per the direction of the Engineer Incharge.	9.06	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	7061.00
					Total:-	448053.00
	The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All raites including the contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All raites including the contract of the contract	ng octrol,		Select:-	Plus(+)	(%)
				Minus(-)		(9

Executive Engineer

Shillai Divison

	SCHEDULE OF QUANTITY			Job15	Estimated Cost:- 4,48,0	
lam	e of work:-Restoration of rain dmages on HP PWD Rest house at Jakhana (SH:- C/o B/ wall in PCC 1:4	4:8 RD 0/00	to 0/006)		Earnest Money:-9000/ Limit: - One Month	
Sr.	Sub-Head and item of work	Quantity	Unit		Rate in	Amount
No.				Figures	Words	
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides	60.78	Per cubic metre	294.35	Rs. Two hundred ninety three & thirty five paise only.	17891.00
	and bottom and backfilling in trenches with excavated suitable material, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.					
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	95.04	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	411390.00
	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	44.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	11711.00
	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts.and carriage of material as per the direction of the Engineer Incharge.	9.06	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	7061.00
					Total:-	448053.00
	:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates including ity, malkhana, tall tex, GST or other tax imposed by the Govt.	ng octroi,		Select:-	Plus(+)	(%)
	AND HORES REACH AND AND ESTABLISHED OF SESSIFICATED TO SESSIFICATION OF SE				Minus(-)	4%

Executive Engineer Shillai Division HP PWD Shillai



	SCHEDULE OF QUANTITY			Job 16	Estimated Cost:-45534		
lam	e of work:-Restoration of rain damages on Kaffota Koti road km. 0/0 to 29/750 (SH:- C/o R/Wall in R	/R masonry	at RD 7/685	to 7/705)	Earnest Money:-9300/- Limit: - One Month		
Sr.	Sub-Head and item of work	Quantity	Unit		Rate in	Amount	
lo.			220000	Figures	Words		
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	84.00	Per cubic metre	294.35	Rs. Two hundred ninety three & thirty five palse only.	24725.00	
-	Providing and Laying cement concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 PCC (Plain cement concrete) 1:6:12 (One cement : six sand : twelve graded stone aggreegate) 40mm (forty milimeter) size and curing complete including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	14.40	Per cubic metre	3877.95	Rs.Three thousand eight hundred seventy seven & paise ninety only only.	55842.00	
2770	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	8.80	Per cubic metre	4329.60	Rs. Four thousand three hunderd twenty nine & sixty paise only.	38100.00	
	Random rubble masonry in cement mortar1:6 (one cement : six sand)in foundation complete as per drawing & technical specification clauses 702,704,1202 and 1204 random rubble masonry (2nd Sort) including carriage of materials in all leads and lifts as per the dirction of the Engineer-in- Charge.	64.00	Per cubic metre	3381.20	Rs.Three thousand three hundred eighty one & paise twenty only.	216397.00	
-	S Construction of dry rubble masonary for retaining walls, Breast walls, Revetment walls and parapets etc. for sub structure and superstructure complete as per drawing and technical specification clause 704.,6 & 1302.50 including carriage of materials in all leads and lifts as per the direction of Engineer in Charge.	51.48	Per cubic metere	1852.15	Rs.One thousand eight hundred fifty two & paise fifteen only.	95349.00	
8	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of I(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	48.00	Each	266.15	Rs. Two hundred Sixty six & fifteen palse only.	12775.00	

Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts.and carriage of material as per the direction of the Engineer Incharge.	15.60	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	12159.00	
					Total:-	455347.00
be: The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates including vality, malkhana, tall tex, GST or other tax imposed by the Govt.	g octroi,	roi, Sele	Select:-	Plus(+)	(%)	
American and any as an enter on unbases of one exerc				Minus(-)	(%	

Executive Engineer Shillai Division



	SCHEDULE OF QUANTITY			Job 17	Estimated Cost:-45776	2/- Only.	
an	ne of work:-Restoration of rain damages on Kaffota Koti road km. 0/0 to 29/750 (SH:- C/o R/Wall in R,	Earnest Money:-9200/- Limit: - One Month					
r.	Sub-Head and item of work	Quantity	Quantity	Unit		Rate in	Amount
lo.	0.000 FEAT AND FEAT A			Figures	Words		
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	87.20	Per cubic metre	294.35	Rs. Two hundred ninety three & thirty five paise only.	25667.00	
	Providing and Laying cement concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 PCC (Plain cement concrete) 1:6:12 (One cement : six sand : twelve graded stone aggreegate) 40mm (forty milimeter) size and curing complete including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	12.77	Per cubic metre	3877.95	Rs.Three thousand eight hundred seventy seven & paise ninety only only.	49521.00	
	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	7.52	Per cubic metre	4329.60	Rs. Four thousand three hunderd twenty nine & sixty paise only.	32559.00	
	Random rubble masonry in cement mortar1:6 (one cement : six sand)in foundation complete as per drawing & technical specification clauses 702,704,1202 and 1204 random rubble masonry (2nd Sort) including carriage of materials in all leads and lifts as per the dirction of the Engineer-in- Charge.	64.84	Per cubic metre	3381.20	Rs.Three thousand three hundred eighty one & paise twenty only.	219237.00	
	Construction of dry rubble masonary for retaining walls, Breast walls, Revetment walls and parapets etc. for sub structure and superstructure complete as per drawing and technical specification clause 704.,6 & 1302.50 including carriage of materials in all leads and lifts as per the direction of Engineer in Charge.	59.78	Per cubic metere	1852.15	Rs.One thousand eight hundred fifty two & paise fifteen only.	110722.00	
6	Troviding weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Fneineer-in-Charge	36.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	9581.00	



	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts.and carriage of material as per the direction of the Engineer Incharge.	13.44	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	10475.00
					Total:-	457762.00
ote	:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates including ity,malkhana,tall tex, GST or other tax imposed by the Govt.	g octroi,		Select:-	Plus(+)	(%)
					Minus(-)	1

Executive Engineer

Shillai Division HP PWD Shill

Job.- 18 Estimated Cost:-463897/- Only. SCHEDULE OF QUANTITY Name of work: Restoration of rain damages on Kaffota Koti road km. 0/0 to 29/750 (5H:- C/o R/Wall in R/R masonry at RD 24/100 to 24/114) Earnest Money: 9300/- Only Time Limit: -One Month Sub-Head and item of work Quantity Unit Rate in Amount Sr. Figures Words No 204 35 Rs. Two hundred ninety 25962.00 1 Farthwork in excavation, in all heights and depths in all kinds of soils for structure as per drawing 88 20 Per cubic three & thirty five naise and technical specifications Clause 305.1 including setting out, construction of shoring and metre only. bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges. Rs Three thousand eight 58635 00 3877 95 2 Providing and Laving cement concrete in open foundations complete as per drawing and 15.12 Per cubic hundred seventy seven & technical specification clauses 802, 803, 1202 and 1203 PCC (Plain cement concrete) 1:6:12 (One metre paise ninety only only. cement ; six sand ; twelve graded stone aggregate) 40mm (forty milimeter) size and curing complete including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges. 3 Providing and laying concrete for plain/reinforced concrete in open foundations complete as per 4329.60 Rs. Four thousand three 40006.00 9.24 Per cubic hunderd twenty nine & drawing and technical specification Clauses 802,803,1202 and 1203,1:4:8 (One cement: Four metre sixty paise only. Sand: Eight graded stone aggregate) 25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer-In-charge. 4 Random rubble masonry in cement mortar1:6 (one cement : six sand)in foundation complete as Rs.Three thousand three 222415.00 65.78 Per cubic 3381.20 hundred eighty one & per drawing & technical specification clauses 702,704,1202 and 1204 random rubble masonry metre paise twenty only. (2nd Sort) including carriage of materials in all leads and lifts as per the dirction of the Engineer-in-Charge Construction of dry rubble masonary for retaining walls. Breast walls. Revetment walls and 50.64 Per cubic Rs.One thousand eight 1852 15 93793.00 parapets etc. for sub structure and superstructure complete as per drawing and technical hundred fifty two & paise metere fifteen only. specification clause 704..6 & 1302.50 including carriage of materials in all leads and lifts as per the direction of Engineer-in-Charge 6 Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing 48.00 Each 266.15 Rs. Two hundred Sixty six 12775.00 & fifteen paise only. wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Fngineer-in-Charge

specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts and carriage of material as per the direction of the Engineer Incharge.				Total:-	461897.00
Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical	13.23	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise anly.	10311.00

Executive Engineer
Shillai Division
HP PWD Shillai

Minus(-)

Estimated Cost:-479672/- Only SCHEDULE OF QUANTITY Name of work: Restoration of rain damages on Kaffota Koti road km. 0/0 to 29/750 (SH:-C/o R/Wall in R/R masonry at RD 7/540 to 7/560) Farnest Money:-9600/- Only Time Limit: - One Month Unit Rate in Amount Sub-Head and item of work Quantity Sr Figures Words No Rs. Two hundred ninety 25432.00 1 Earthwork in excavation, in all heights and depths in all kinds of soils for structure as per drawing 294 35 86.40 Per cubic three & thirty five paise and technical specifications Clause 305.1 including setting out, construction of shoring and metre only. bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges. Providing and Laying cement concrete in open foundations complete as per drawing and Rs. Three thousand eight 55842.00 3877.95 14.40 Per cubic hundred seventy seven & technical specification clauses 802, 803, 1202 and 1203 PCC (Plain cement concrete) 1:6:12 (One metre paise ninety only only. cement : six sand : twelve graded stone aggreegate) 40mm (forty milimeter) size and curing complete including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges. Providing and laying concrete for plain/reinforced concrete in open foundations complete as per Rs. Four thousand three 8.80 Per cubic 4329.60 38100.00 hunderd twenty nine & drawing and technical specification Clauses 802,803,1202 and 1203,1:4:8 (One cement: Four metre sixty palse only. Sand: Eight graded stone aggregate) 25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer-In-charge. 4 Random rubble masonry in cement mortar1:6 (one cement : six sand)in foundation complete as 69.68 Per cubic 3381 20 Rs.Three thousand three 235602.00 hundred eighty one & per drawing & technical specification clauses 702, 704, 1202 and 1204 random rubble, masonry metre paise twenty only. (2nd Sort) including carriage of materials in all leads and lifts as per the direction of the Engineer-in-5 Construction of dry rubble masonary for retaining walls Breast walls Revetment walls and 55.70 Per cubic 1852.15 Rs.One thousand eight 103165.00 hundred fifty two & paise parapets etc. for sub structure and superstructure complete as per drawing and technical metere specification clause 704.,6 & 1302.50 including carriage of materials in all leads and lifts as per the fifteen only. direction of Engineer-in-Charge 6 Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing 44.00 Each 266.15 Rs. Two hundred Sixty six 11711.00 wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with & fifteen paise only. slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7. Including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge

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6 Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts.and carriage of material as per the direction of the Engineer Incharge.	12.60	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty palse only.	9820.00
				Total:-	479672.00
ote: The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. A cluding octroi, royality,malkhana,tall tex, GST or other tax imposed by the Govt.	ll rates		Select:-	Plus(+) Minus(-)	(%) L%
ame and full address of the contractor:				Executive Engineer	-
				Shillai Division	

HP PWD Shibai



SCHEDULE OF QUANTITY

Job.-20 Estimated Cost:-481808/- Only.

Name of work:-Restoration of rain damages on Kaffota Koti road km. 0/0 to 29/750 (5H:- C/o R/Wall in R/R masonry at RD 16/950 to 16/955 Earnest Money:-9700/- Only Time & 18/380 to 18/392)

Limit: - One Month

Sr.	Sub-Head and item of work	Quantity	Unit		Rate in	Amount
lo.				Figures	Words	
	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	86.04	Per cubic metre	294.35	Rs. Two hundred ninety three & thirty five paise only.	25326.00
2	Providing and Laying cement concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 PCC (Plain cement concrete) 1:6:12 (One cement : six sand : twelve graded stone aggreegate) 40mm (forty milimeter) size and curing complete including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	15.12	Per cubic metre	3877.95	Rs.Three thousand eight hundred seventy seven & paise ninety only only.	58635.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand: Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	6.24	Per cubic metre	4329.60	Rs. Four thousand three hunderd twenty nine & sixty paise only.	27017.00
4	Random rubble masonry in cement mortar1:6 (one cement : six sand)in foundation complete as per drawing & technical specification clauses 702,704,1202 and 1204 random rubble masonry (2nd Sort) including carriage of materials in all leads and lifts as per the dirction of the Engineer-in- charge.	71.76	Per cubic metre	3381.20	Rs. Three thousand three hundred eighty one & paise twenty only.	242635.00
	Construction of dry rubble masonary for retaining walls, Breast walls, Revetment walls and parapets etc. for sub structure and superstructure complete as per drawing and technical specification clause 704.,6 & 1302.50 including carriage of materials in all leads and lifts as per the direction of Engineer-in-Charge.	58.24	Per cubic metere	1852.15	Rs.One thousand eight hundred fifty two & paise fifteen only.	107869.00
•	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of I(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer-In-Charge.	40.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	10646.00



	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts.and carriage of material as per the direction of the Engineer Incharge.	12.42	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty palse only.	9680.00
\dashv					Total:-	481808.00
	The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All fing octrol, royality, malkhana, tall tex, GST or other tax imposed by the Govt.	l rates		Select:-	Plus(+)	(%)
					Minus(-)	-

Executive Engineer
Shillai Division

_	SCHEDULE OF QUANTITY			Job21	Estimated Cost:-49960	100
	e of work:-Restoration of rain damages on Jakhna Sharli Manpur road km. 0/0 to 7/750 (SH:- C/o Ri 1 to 5/862)	Earnest Money:-10000 Time Limit: - One N	/- Only Month			
	Sub-Head and item of work	Quantity	Unit		Rate in	Amount
ir.	*** /1400 \$110 1101 1101		200000000	Figures	Words	
	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	80.64	Per cubic metre	294.35	Rs. Two hundred ninety three & thirty five paise only.	23736.00
2	Providing and Laying cement concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 PCC (Plain cement concrete) 1:5:12 (One cement: six sand: twelve graded stone aggreegate) 40mm (forty millimeter) size and curing complete including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	15.12	Per cubic metre	3877.95	Rs.Three thousand eight hundred seventy seven & paise ninety only only.	58635.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	9.24	Per cubic metre	4329.60	Rs. Four thousand three hunderd twenty nine & sixty palse only.	40006.00
4	Random rubble masonry in cement mortar1:6 (one cement : six sandJin foundation ccmplete as per drawing & technical specification clauses 702,704,1202 and 1204 random rubble masonry (2nd Sort) including carriage of materials in all leads and lifts as per the dirction of the Engineer-in- Charge.	71.76	Per cubic metre	3381.20	Rs.Three thousand three hundred eighty one & paise twenty only.	242635.00
	Construction of dry rubble masonary for retaining walls, Breast walls, Revetment walls and parapets etc. for sub structure and superstructure complete as per drawing and technical specification clause 704.,6 & 1302.50 including carriage of materials in all leads and lifts as per the direction of Engineer-in-Charge.	64.98	Per cubic metere	1852.15	Rs.One thousand eight hundred fifty two & paise fifteen only.	120353.00
6	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per drection of Fnoinper-in-Charge	0.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	0.00

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Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts.and carriage of material as per the direction of the Engineer incharge.	18.27	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	14240.00
				Total:-	499605.00
:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. Al ding octroi, royality, malkhana, tall tex, GST or other tax imposed by the Govt.	II rates		Select:-	Plus(+)	(%)

Executive Engineer
Shillai Division
HP PWD Shillai

	SCHEDULE OF QUANTITY			Job22	Estimated Cost:-472890	The second second second
Van	schebble of Qoxid The Committee of Work:-Restoration of rain damages on Jakhna Sharii Manpur road km. 0/0 to 7/750 (SH:-C/o Ri	etaining wal	in R/R Maso	nry RD	Earnest Money:-9500/- Limit: - One Month	
	5 to 6/875) Sub-Head and item of work	Quantity	Unit		Rate in	Amount
Sr.	Sub-Head and item of work	76185170051	MALES 1	Figures	Words	
No.	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	84.00	Per cubic metre	294.35	Rs. Two hundred ninety three & thirty five paise only.	24725.00
	Providing and Laying cement concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 PCC (Plain cement concrete) 1:5:12 (One cement : six sand : twelve graded stone aggreegate) 40mm (forty millmeter) size and curing complete including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	14.40	Per cubic metre	3877.95	Rs.Three thousand eight hundred seventy seven & paise ninety only only.	55842.00
	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	8.80	Per cubic metre	4329.60	Rs. Four thousand three hunderd twenty nine & sixty paise only.	38100.00
	Random rubble masonry in cement mortar1:6 (one cement : six sand)in foundation complete as per drawing & technical specification clauses 702,704,1202 and 1204 random rubble masonry 2nd Sort) including carriage of materials in all leads and lifts as per the dirction of the Engineer-in- Charge.	69.68	Per cubic metre	3381.20	Rs.Three thousand three hundred eighty one & paise twenty only.	235602.00
5	Construction of dry rubble masonary for retaining walls, Breast walls, Revetment walls and parapets etc. for sub structure and superstructure complete as per drawing and technical specification clause 704.,6 & 1302.50 including carriage of materials in all leads and lifts as per the direction of Engineer-in-Charge.	51.48	Per cubic metere	1852.15	Rs.One thousand eight hundred fifty two & paise fifteen only.	95349.00
5	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of incineer-in-Charge	40.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	10645.00

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6 Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts.and carriage of material as per the direction of the Engineer Incharge.	16.20	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	12626.00
				Total:-	472890.00
ote: The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. A cluding octrol, royality, malkhana, tall tex, GST or other tax imposed by the Govt.	ll rates		Select:-	Plus(+)	(%)
				Minus(-)	7%
ame and full address of the contractor:-		86			
				Executive Engineer	-
				Shillai Division	

Job.- 93 Estimated Cost:-445809/- Only. SCHEDULE OF QUANTITY Name of work:-Restoration of rain damages on Jakhna Sharii Manpur road km. 0/0 to 7/750 (SH:- C/o Retaining wall in R/R Masonry RD Earnest Money:-9800/- Only Time Limit: -One Month 2/760 to 2/780) Rate in Amount Quantity Unit Sub-Head and item of work Sr Figures Words Nn Rs. Two hundred ninety 24725.00 294.35 Per cubic Earthwork in excavation in all heights and deoths in all kinds of soils for structure as per drawing 84.00 three & thirty five palse metre and technical specifications Clause 305.1 including setting out, construction of shoring and only bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. Including carriage of all Jahour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges. Rs. Three thousand eight 55842.00 3877.95 2 Providing and Laying cement concrete in open foundations complete as per drawing and 14 40 Per cubic hundred seventy seven & technical specification clauses 802, 803, 1202 and 1203 PCC (Plain cement concrete) 1:6:12 (One metre paise ninety only only. cement : six sand : twelve graded stone aggreegate) 40mm (forty milimeter) size and curing complete including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges. Providing and laying concrete for plain/reinforced concrete in open foundations complete as per Per cubic 4329.60 Rs. Four thousand three 38100.00 8.80 hunderd twenty nine & drawing and technical specification Clauses 802.803.1202 and 1203.1:4:8 (One cement: Four metre sixty paise only. Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer-In-charge. 4 Random rubble masonry in cement mortar1:6 (one cement : six sand)in foundation complete as Rs.Three thousand three 206794.00 61.16 Per cubic 3381.20 hundred eighty one & per drawing & technical specification clauses 702,704,1202 and 1204 random rubble masonry metre paise twenty only. (2nd Sort) including carriage of materials in all leads and lifts as per the dirction of the Engineer-in-5 Construction of dry rubble masonary for retaining walls, Breast walls, Revetment walls and 51.48 Per cubic 1852.15 Rs.One thousand eight 95349.00 hundred fifty two & paise parapets etc. for sub structure and superstructure complete as per drawing and technical metere fifteen only. specification clause 704..6 & 1302.50 including carriage of materials in all leads and lifts as per the direction of Engineer-in-Charge 6 Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing 50.00 Rs. Two hundred Sixty six Fach 13308.00 wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with & fifteen paise only. slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204,3.7, including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge



6 Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts.and carriage of material as per the direction of the Engineer Incharge.	15.00	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty palse only.	11691.00
V(3) 31 91 91 10 10 10 10 10 10 10 10 10 10 10 10 10				Total:-	445809.00
the: The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. A fuding octrol, royality, malkhana, tall tex. GST or other tax imposed by the Govt.	l rates		Select:-		
luding oction, toyanty, maismana, tall tex, GST or other tax imposed by the GOVC				Plus(+)	(%)
				Minus(-)	(%)%)

Executive Engineer

Shillai Division



	SCHEDULE OF QUANTITY			Job. 24	Estimated Cost:-39059	
am o 3,	ne of work:-Restoration of rain damages on Bounch to Koti road Km . 0/0 to 3/500(5H:- Construction /290 & C/o R/ wall 3/300 to 3/312.50)	of B/wall in	wire crate a	t RD 3/270	Earnest Money:-8000, Limit: - One Monti	
Sr.	Sub-Head and item of work Quantity Unit		Unit		Rate in	Amount
lo.				Figures	Words	
•	Earthwork in excavation In all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	63.78	Per cubic metre	294.35	Rs. Two hundred ninety three & thirty five paise only.	18774.00
-	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 1301.including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	160.20	Per cubic metre	2299.65	Rs.Two thousand two hundred seventy ninety nine & Sisty five paise only.	368404,00
	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts.and carriage of material as per the direction of the Engineer Incharge.	4.38	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	3414.00
			-		Total:-	390592.00
	:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. Al	II rates		Select:-		
ciu	ding octroi, royality,malkhana,tall tex, GST or other tax imposed by the Govt.				Plus(+)	(%)
					Minus(-)	(%)

Executive Engineer Shillai Division

	SCHEDULE OF QUANTITY			Job25	Estimated Cost:- 4,31	
Name of work:-Restoration of rain dama	ges to Sataun Poka Kotga Road km 0/00 to 11/500 (SH:- C/o R/v	vall in PCC 1:	4:8 at RD 9/	340 to	Earnest Money:-9000 Limit: - One Mon	307
9/353		Quantity	Unit		Rate in	Amount
31.	Sub-Head and item of work	2,000		Figures	Words	1
No.	de de la companya de	57.10	Per cubic	294.35	Rs. Two hundred ninety	16807.00
and technical specifications Clause 3 bracing, removal of stumps and oth and bottom and backfilling in trenci	nts and depths in all kinds of soils for structure as per drawing 305.1 including setting out, construction of shoring and er deleterious material and disposal all leads dressing of sides hes with excavated suitable material, including carriage of all rarious location through all modes of transportation in all leads	37.10	metre		three & thirty five paise only.	
2 Providing and laying concrete for pl drawing and technical specification	ain/reinforced concrete in open foundations complete as per Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four 25mm nominal size including carriage of material in all leads	90.60	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	392171.00
wall, return wall with 100 mm dia A slope of 1(V):20(H) towards drawing	rry/stone masonry, plain/reinforced concrete abutment, wing C pipe extending through the full width of the structures with g face complete as per drawing and technical specification g carriage of materials in all leads and lifts as per direction of	60.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	15969.00
4 Providing and laying filter media with thickness of not less than 600 (Six has bigger size towards the wall and pro- return wall to the full height, compa- specification Clause 1204.3.8 (One to	th granular crushed aggregates as per specifications to a nundred) mimlimetre with smaller size towards the soil and oviding over the entire surface behind abutment, wing wall, acted to firm condition complete as per drawing and technical housand two hundred four point three point eight) within all is per the direction of the Engineer Incharge.	8.52	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	6640.00
			Marie I	100	Total:-	431587.00
tote:-The contractor shall procure all the mat	terials conforming to specification MORT&H at his own risk and cost. Al	l rates	0-4	Select:-		10,000,000
cluding octroi, royality,malkhana,tall tex, GS	or other tax imposed by the Govt.				Plus(+)	(%)
					Minus(-)	(%)

Executive Engineer
Shillai Division
HP PWD Shillai

	SCHEDULE OF QUANTITY			Job26	Estimated Cost:- 4,31,	587/- Only.
lam /na	ne of work:-Restoration of rain damages to Manal Kanti-Mashwa road 0/00 to 13/450 (5H:- C/o R wa	II in PCC 1:4	:8 at RD km	4/028 to	Earnest Money:-9000, Limit: - One Mont	
Sr.	Sub-Head and item of work	Quantity	Unit		Rate in	Amount
No.				Figures	Words	ray lea
5	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. Including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	57.10	Per cubic metre	294.35	Rs. Two hundred ninety three & thirty five paise only.	16807.00
	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand: Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer-In-charge.	90.60	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	392171.00
1	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	60.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	15969.00
	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts.and carriage of material as per the direction of the Engineer Incharge.	8.52	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	6640.00
		-			Total:-	431587.00
	:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. Al ding octroi, royality, malkhana, tall tex, GST or other tax imposed by the Govt.	ll rates		Select:-	Plus(+)	(%)
				1		

Executive Engineer Shillai Division -

	SCHEDULE OF QUANTITY			Job27	Estimated Cost:- 4,47,	
	ne of work:-Restoration of rain damages to Manal Kanti-Mashwa road 0/00 to 13/450 (SH:- C/o R wa	II in PCC 1:4:	8 at RD km	13/028 to	Earnest Money:-9000, Limit: - One Mont	
	D39) Sub-Head and item of work	Quantity	Unit		Rate in	Amount
Sr.	200-Head and item of work			Figures	Words	
	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	59.50	Per cubic metre	294,35	Rs. Two hundred ninety three & thirty five palse only.	17514.00
	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer-In-charge.	94.13	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	407451.00
3	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer in Charge.	60.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	15969.00
4	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts.and carriage of material as per the direction of the Engineer Incharge.	8.52	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	6640.00
					Total:-	447574.00
	The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. Al ling octrol, royality,malkhana,tall tex, GST or other tax imposed by the Govt.	ll rates		Select:-	Plus(+)	(%)
					Minus(-)	(%)

Executive Engineer Shillai Division

HP PWD Shille

_	SCHEDULE OF QUANTITY			Job28	Estimated Cost:- 4,47,8	355/- Only.
	ne of work:-Restoration of rain damages to Manal Kanti-Mashwa road 0/00 to 13/450 (SH:- C/o R wa	il in PCC 1:4	:8 at RD km	13/015 to	Earnest Money:-9000/- Only Limit: - One Month	
Sr.	027) Sub-Head and item of work	Quantity	Unit		Rate in	Amount
No.				Figures	Words	78700365870
28	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. Including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	59.50	Per cubic metre	294.35	Rs. Two hundred ninety three & thirty five paise only.	17514.00
	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer-In-charge.	94.13	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	407451.00
	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge.	60.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	15969.00
4	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts.and carriage of material as per the direction of the Engineer Incharge.	8.88	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	6921.00
					Total:-	447855.00
	The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. Al ding octroi, royality, malkhana, tall tex, GST or other tax imposed by the Govt.	II rates		Select:-	Plus(+)	(%)
					rius(T)	(

Executive Engineer Shillai Division HP PWD Shille



_	SCHEDULE OF QUANTITY			Job29	Estimated Cost:- 3888	
Nam 0/12	ne of work:-Restoration of rain damages to Link road to village Sakholi 0/00 to 4/500 (SH:-C/o R wall	I in PCC 1:4:8	at RD km 0,	115 to	Earnest Money:-7700, Limit: - One Monti	100000000000000000000000000000000000000
Sr.	Sub-Head and item of work	Quantity	Unit	10-11-1	Rate in	Amount
No.		1000		Figures	Words	
	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	52.40	Per cubic metre	294.35	Rs. Two hundred ninety three & thirty five paise only.	15424.00
	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	82.83	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	358538.00
	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer in Charge.	33.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	8783.00
4	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts and carriage of material as per the direction of the Engineer Incharge.	7.81	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	6087.00
					Total:-	388832.00
	:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. Al ding octroi, royality,malkhana,tall tex, GST or other tax imposed by the Govt.	ll rates		Select:-	Plus(+)	(%)
						(%)

Executive Engineer

Shillai Division

	SCHEDULE OF QUANTITY			Job.30	Estimated Cost:- 388	832/- Only.
Van	ne of work:-Restoration of rain damages to Link road to village Sakholi 0/00 to 4/500 (SH:- C/o R wal (S)	l in PCC 1:4:8	3 at RD km 0,	/104 to	Earnest Money:-770 Limit: - One Mon	
Sr.	Sub-Head and item of work	Quantity	Unit		Rate in	Amount
No.			Janes	Figures	Words	1
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	52.40	Per cubic metre	294.35	Rs. Two hundred ninety three & thirty five paise only.	15424.00
	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	82.83	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	358538.00
	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer in Charge	33.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	8783.00
	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (5 ix hundred) minimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts.and carriage of material as per the direction of the Engineer Incharge.	7.81	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	6087.00
lata	The section of the sec				Total:-	388832.00
nclu	The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All ding octrol, royality,malkhana,tall tex, GST or other tax imposed by the Govt.	l rates		Select:-	Plus(+)	(%)
	ne and full address of the contractor:-				Minus(-)	%)

	SCHEDULE OF QUANTITY	4		Job31	Estimated Cost:- 4597	
	e of work:-Restoration of rain damages to Sataun Poka Kotga Road km 0/00 to 11/500 (SH:- C/o R/w	vall in PCC 1:	4:8 at RD 9/3	154 to	Earnest Money:-9200 Limit: - One Mont	
/36 or.	Sub-Head and item of work	Quantity	Unit		Rate in	Amount
10.				Figures	Words	
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	61.90	Per cubic metre	294.35	Rs. Two hundred ninety three & thirty five paise only.	18220.00
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	97.89	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	423727.00
3	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Eppipeer-in-Charge	40.00	Each	266.15	Rs. Two hundred Sixty six & lifteen paise only.	10646,00
4	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mimlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts and carriage of material as per the direction of the Engineer Incharge.	9.23	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	7194.00
					Total:-	459787.00
	e:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. A uding octroi, royality,malkhana,tall tex, GST or other tax imposed by the Govt.	ll rates		Select:-	Plus(+)	(%)
					Minus(-)	(%)

Executive Engineer

Shillai Division

-	SCHEDULE OF QUANTITY			Job. 32	Estimated Cost:-49451		
	ne of work:-Restoration of rain damages on Solan Meenus road Km . 110/0 to 128/325(SH:- Construct	tion of R/wa	ll in wire cra	te at RD	Time Limit: - One)/- Only Month	
-	/690 to 118/698) Sub-Head and item of work	Quantity	Unit		Rate in	Amount	
ir.				Figures	Words		
	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. Including carriage of all abour equipment and material to various location through all modes of transportation in all leads and fifts, including all incidental charges.	35.94	Per cubic metre	275.77	Rs. Two hundred seventy five & seventy seven paise only.	9911.00	
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	53.78	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	232792.0	
	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS-280 and IS-825 in 100 mm ns 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighting not test shan 25 kg each as per drawing and technical specifications Clause 1301_including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	89.64	Per cubic metre	2666.33	Rs.Two thousand six hundred sixty six & Sisty five paise only.	239010.0	
	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) mirrilmetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) withir all leads lifts.and carriage of material as per the direction of the Engineer Incharge.	10.96	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	8542.00	
5	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7.including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	16.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	4258.00	
		,			Total:-	494513.00	
	e:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. Al uding octroi, royality, malkhana, tall tex, GST or other tax imposed by the Govt.	l rates		Select:-	Plus(+)	(%)	
					Minus(-)	()%)	

Executive Engineer
Shillai Division

				Job. 33	Estimated Cost:-494513/- Only.			
Name of work:-Restoration of rain damages on Solan Meenus road Km . 110/0 to 128/325(SH:- Construction of R/wall in wire crate at RD						Earnest Money:-10000/- Only Time Limit: - One Month		
_	18/698 to 118/707) Sub-Head and item of work Quantity Unit				Rate in	Amount		
Sr. No.	Sub-riead and item of work		23350	Figures	Words			
1	Earthwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	35.94	Per cubic metre	275.77	Rs. Two hundred seventy five & seventy seven paise only.	9911.00		
1	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clauses 802,803,1202 and 1203.1:4:8 (One cement: Four Sand:Eight graded stone aggregate)25mm nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- in- charge.	53.78	Per cubic metre	4328.60	Rs. Four thousand three hunderd twenty eight & sixty paise only.	232792.00		
	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to 15:280 and 15:4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 1301. Including carriage of all abour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	89.64	Per cubic metre	2666.33	Rs.Two thousand six hundred sixty six & Sisty five paise only.	239010.00		
	Providing and laying filter media with granular crushed aggregates as per specifications to a thickness of not less than 600 (Six hundred) minlimetre with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 (One thousand two hundred four point three point eight) within all leads lifts.and carriage of material as per the direction of the Engineer Incharge.	10.96	Per cubic metre	779.40	Rs. Seven hundred seventy nine & forty paise only.	8542.00		
100 100	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	16.00	Each	266.15	Rs. Two hundred Sixty six & fifteen paise only.	4258.00		
					Total:-	494513.00		
Note:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates including octrol, royality, malkhana, tall tex, GST or other tax imposed by the Govt.				Select:-	Plus(+)	(%)		
					Minus(-)	(%)		

Executive Engineer Shillai Division

SCHEDULE OF QUANTITY					Job. 34 Estimated Cost:-49303		
Name	of work:-A/R & M/O on Manal Kanti Mashwa road Km 0/0 to 13/450 (SH:- Widening of curve from	Km 3/460 t	o 3/505,3/5	10 to	Acres of the Contraction of the	e Month	
3/55	3 3/580 to 3/760 & 4/460 to 4/505)	Quantity	Unit	114	Rate in	Amount	
Sr.	Sub-Head and item of work	Qualitary		Figures	Words		
	Excavation in earthwork in hilly area all heights and depths, in all kind of soils including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side track shall be excavated with chiseling and wedgingout rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, superelevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification of rural roads August, 2004 (Two Thousand Four), and clause 16.2(Sixteen point two) of General conditions for Contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposaland dumping to be arranged by the contractor of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery for stones, whether useful or not, for 294.00(Two hunderd ninety four point Zero) in all cases @ Rupees 170/- (Rupees one hundred seventy only) per cubic metre shall be effected on prorate basis. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	2940.00	Per cubic metre	167.70	Rs. One hundred sixty seven & seventy paise only.	493038.00	
Note					Total:-	493038.00	
	:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. Ald ding octroi, royality, malkbana, tall tex, GST or other tax imposed by the Govt.	l rates		Select:-	Plus(+)	(%)	
					Minus(-)	(%)	

Executive Engineer

Shillai Division HP PWD Shillar

SCHEDULE OF QUANTITY			Job. 35	Estimated Cost:-499224/- Only.			
Name of work:-Restoration of rain damages on PBAT road Km 19/00 to 34/400 (SH:- Construction of Retaining wall in wire crate at RD 23/540 to 23/550)					Earnest Money:-10000/- Only Time Limit: - One Month		
Sr.	Sub-Head and item of work				Rate in	Amount	
No.				Figures	Words		
1	thwork in excavation in all heights and depths in all kinds of soils for structure as per drawing and hnical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of	105.00	Per cubic metre	275.77	Rs. Two hundred seventy five & seventy seven paise only.	28956.00	
	stumps and other deleterious material and disposal all leads dressing of sides and bottom and backfilling in trenches with excavated suitable material. Including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.			15			
	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 1301 including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	176.40	Per cubic metre	2665.92	Rs.Two thousand six hunderd sixty five & ninety two paise only.	470268.00	
					Total:-	499224.00	
Note:-The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All rates including octroi, royality,malkhana,tall tex, GST or other tax imposed by the Govt.			Select:-	Plus(+)	(%)		
					Minus(-)	(%)	

Executive Engineer

Shillai Division

HP PWD Shille!