

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

14107

NO:-PW/SD/CB/TA/NIT /2022- 23-

Dated- 1-10-2022

To

The Executive Engineer (IT Cell)
Nigam Vihar, Shimla-2,

Subject:-

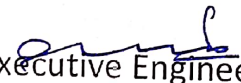
Tender Notice.

Dear Sir,

Enclosed Please find herewith the notice work as given in the notice inviting tender for uploading on department website as per notification Pr. Secy. (PWD) to the Govt. of HP. Letter No. PBW (B) A (3) 1/2020 dated Shimla-2 the 16th July 2021.

1. Certified that the tender mentioned in the notice is exigencies/emergency are urgent nature and in public interest.

DA:- Notice inviting tender and sechdule of quantity.


Executive Engineer
B&R Division Shillai
HP PWD Shillai

Himachal Pradesh
Public Works Department
Notice inviting Tender

Sealed item rate tender on form PWD 6 & 8 are invited by the Executive Engineer Shillai, Division HP, PWD on behalf of governor 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
Date of receipt of application of tenders forms:- 10-10-2022 at 10:00 AM, Up To 12:00 PM

1. Date of receipt of application of tenders forms:- 10-10-2022 at 10:00 AM, Up To 12:00 PM
2. Date of issue/ sale of tender Forms:- 10-10-2022 at 12:00 PM, Up To 3:00 PM
3. Date of receipt of tender:- 10-10-2022 at 3:30 PM, Up To 4:00 PM
4. Date of opening of tender:- 10-10-2022 at 4:30 PM,

Sr. NO	Name of Work	Estimated Cost	Earnest Money	Time Limit	Cost of Tender Form	Eligible of class of Contractor
1	Restoration of rain damages to Kaffota Koti road km. 0/0 to 29/750(SH-Construction of retaining wall at RD 14/190 to 14/206)	358233/-	7200/-	One Month	350/-	C & D Class
2	Restoration of rain damages to Kaffota Koti road km. 0/0 to 29/750(SH-Construction of retaining wall with wire crate from at RD 21/783 to 21/801.50)	433091/-	8665/-	Two Months	350/-	C & D Class
3	Restoration of rain Millah Gundah road km. 0/0 to 12/075(SH-Construction of R/wall in PCC 1:4:8) at RD 8/530 to 8/540)	495035/-	9900/-	One Month	350/-	C & D Class
4	Restoration of rain Timbi Millah road km. 0/0 to 7/00(SH-Construction of R/wall in PCC 1:4:8 at RD 8/541 to 8/551)	492172/-	9900/-	One Month	350/-	C & D Class
5	Restoration of rain on Rast Manal Chunoti road km. 0/0 to 15/135(SH-Construction of R/wall in PCC 1:4:8 at RD 3/390 to 3/410)	478287/-	9600/-	One month	350/-	C & D Class
6	Restoration of rain on LPRR road km. 97/0 to 112/167(SH-Construction of R/wall at RD 103/651 to 103/670)	457300/-	9150/-	Two Months	350/-	C & D Class
7	Restoration of rain on Solan Meenus road km. 110/00 to 128/325(SH-Construction of R/wall at RD 119/285 to 119/305)	483231/-	9700/-	One Month	350/-	C & D Class
8	Restoration of rain on Shillai Bella road km. 0/00 to 6/200(SH-Construction of R/wall at RD 2/602 to 2/613)	314157/-	6300/-	One month	350/-	C & D Class
9	Restoration of rain on Bella Siyasu road km. 0/00 to 9/00(SH-Construction of R/wall at RD 3/930 to 3/950)	471276/-	9850/-	One Month	350/-	C & D Class
10	Restoration of rain on Bella Bashwa road km. 0/00 to 6/200(SH-Construction of R/wall at RD 2/617 to 2/630)	380408/-	7610/-	One Month	350/-	C & D Class

11	Restoration of rain on Bella Bashwa road km. 0/00 to 6/200)(SH-Construction of R/wall at RD 2/915 to 2/929.50)	432305/-	8650/-	One Month	350/-	C & D Class
12	Restoration of rain damages to Renuka Sataun road km. 13/450 to 29/060(SH-construction of R/wall in wire crate at RD 18/330 to 18/342.50)	403538/-	8100/-	One Month	350/-	C & D Class
13	Restoration of rain on Naya section under Shillai Sub Division(SH-Removal of slips from various RD under Naya section))	199800/-	4000/-	Fifteen Days	350/-	C & D Class
14	Special repair of Govt. Ayurvedic dispensary at Shamah Tehsil Kamrau(SH- Repair of plaster patches, white washing, painting distempering, sanitary fitting & tile work etc.	463371/-	9300/-	One month	350/-	C & D Class
15	Restoration of rain on Solan Meenus road km. 110/00 to 128/325)(SH-Construction of R/wall in PCC 1:4:8 at RD 111/600 to 111/628)	481718/-	9650/-	One month	350/-	C & D Class
16	Restoration of rain damages on link road from Gattu Shaniyal to Drabil via Kuinthoti road km. 0/00 to 3/00)(SH-Construction of R/wall at RD 0/480 to 0/510)	402467/-	8050/-	One month	350/-	C & D Class
17	Restoration of rain damages to Manal Korga road km. 0/00 to 10/500)(SH-Construction of B/wall in PCC 1:4:8 at RD 7/750 to 7/762)	478882/-	9600/-	One month	350/-	C & D Class

1. Terms and conditions :- The tender documents shall be issued only to these contractors firms who fulfill the following criteria and submit the following documents with the application.
2. The Earnest money for the above works should be submitted with applications for the purchase of the tender documents.
3. The contractors should quoted the rates of all the items in the tenders both in figures and words.
4. Income Tax and GST No. latest clearance certificate.
5. The contractors/firms shall accompany his enlistment /renewal and EPF submit before the award of tender.
6. The contractor should apply for two works only at a time for tenders.
7. The Executive Engineer reserves the right to accept / rejected any tender/applications or all tenders without assigning any reason.

PW-SD-CB-TA-2022-23-

Copy forwarded for information and wide publicity to:- 14108-15

1. The Superintending Engineer in 12th HP PWD in Nahan.
2. All the Assistant Engineer working under this Division.
3. A/B and D/B in this office.
4. Notice Board.


Executive Engineer
B&R Division Shillai
HP PWD Shillai

dated- 1-10-2022

Executive Engineer
B&R Division Shillai
HP PWD Shillai

CERTIFICATE

Certified that the tenders of works, as called vide this office letter No.PW-SD-
CB-TA 2022-23- 14108-15 dated 1-10-2022 are of urgent nature.


Executive Engineer
B&R Division Shillai
HP PWD Shillai

SCHEDULE OF QUANTITY				Job.-	Estimated Cost:- 358233/- Only. Earnest Money:- 7200/- Only Time Limit: - One Month	
e of work:- Restoration of rain damages to Kaffota Koti road Km 0/0 to 29/750 (SH:-Construction of retaining wall at RD 14/190 to 206)						
Sr. No.	Sub-Head and item of work	Quantity	Unit	Rate in		Amount
				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.	55.84 cubic metre	Per cubic metre			
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.	15.31 cubic metre	Per cubic metre			
3	Stone masonry in cement mortar for substructure complete as per drawing & technical specification clauses 702,704,1202 and 1204 random rubble masonry (2nd Sort) in cement mortar 1:6).including carriage of materials in all leads and lifts as per the dirction of the Engineer-in-Charge.	38.90 cubic metre	Per cubic metre			
4	Construction of dry rubble masonry 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.	71.00 cubic metre	Per cubic metre			
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	36.00 Nos.	Each			
6	Backfilling behind abutments wing walls and reaining walls complete as per drawings and technical specification clause 1204.3.8 Granular material including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	11.70 cubic metre	Per cubic metre			
					Total:-	

Note:-The contractor shall procure all the materials conformint to specification MORT&H at his own risk and cost.

Name address of contractor with Phone No.:-

Executive Engineer
Shillai Division
HP PWD Shillai



SCHEDULE OF QUANTITY


Name of work:-Restoration of rain damages to Kaffota Koti road Km 0/0 to 29/750 (SH:- Construction of Retaining wall with wire crate from at RD 21/783 to 21/801.50)

Estimated Cost :-433091/- only
Earnest Money :8665/- only
Time Allowed :- Two Months

S.No	Sub-Heads and Items of Work	Quantity	Unit	Rate in		Amount
				In Figures	In Words	
1	2	3	4	5	6	7
1	Earth work in excavation of foundation of structures as per drawing and Ministry of Rural Development for rural roadsTechnical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and back filling with approved material . If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage rain and other causes it shall be remove by suitable diversion bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases. including haulage of material with in all leads, lifts , carriage of materials and other incidentals complete as directed by the Engineer In charge.	65.49	Per cubic metre			
2	Providing and laying of boulder apron laid in wire crates with 4 mm (four milimeter) dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm (One hundred into One hundred milimeter) mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg (Twenty five Kilogramme) each as per drawing and Ministry of Rural Developmenttechnical specifications Clause 1301, Including haulage of material with in all leads, lifts and other incidentals complete as directed by the Engineer In charge.	208.13	Per Cubic meter			
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 with granular material.including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	24.14	Per cubic metre			
				Total:-		

The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All the rates including octroi, royalty, malkhana, toll tax, GST or other taxes imposed by the Government.

Name , Signature and full address with Mob.No. of the contractor:-



 Executive Engineer
 Shillai Division
 HP.PWD. Shillai



SCHEDULE OF QUANTITY						Job.-	Estimated Cost:-478287/- Only. Earnest Money:- 9600/- Only Time Limit: - One Month
Name of work:-Restoration of rain damages on Rast Manal Chunoti road Km 0/0 to 15/135 (SH:- Construction of R/wall in PCC 1:4:8 at RD 3/390 to 3/410)							
Sr. No.	Sub-Head and item of work	Quantity	Unit	Rate in		Amount	
				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.	35.00 Cubic metre	Per cubic metre				
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.	107.78 Cubic metre	Per cubic metre				
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	76.00 Nos.	Each				
4	Backfilling behind abutments wing walls and reaining walls complete as per drawings and technical specification clause 1204.3.8 Granular material including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	18.00 Cubic metre	Per cubic metre				
					Total:-		

Note:-The contractor shall procure all the materials conformint to specification MORT&H at his own risk and cost.

Name & Address of Contractor with Phone No.:-



Executive Engineer
Shillai Division
HP PWD Shillai

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SCHEDULE OF QUANTITY						Estimated Cost :-457300/- only
Name of work:-Restoration of rain damages on LPRR Road Km 97/0 to 112/167(SH:- Construction of Retaining wall at RD 103/651 to 103/670)						Earnest Money :-9150/- only
						Time Allowed :- Two Months
S.No	Sub-Heads and Items of Work	Quantity	Unit	Rate in		Amount
				In Figures	In Words	
1	2	3	4	5	6	7
1	Earth work in excecavation of foundation of structures as per drawing and Ministry of Rural Development for rural roadsTechnical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and back filling with approved material . If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage rain and other causes it shall be remove by suitable diversion bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases. including haulage of material with in all leads, lifts , carriage of materials and other incidentals complete as directed by the Engineer In charge.	33.06	Per cubic metre			
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)25 mm (Twenty five millimeter) nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	102.39	Per Cubic meter			
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 with granular material.including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	17.10	Per cubic metre			
4	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm (One hundred milimeter) dia AC pipe extending through the full width of the structures with slope of 1(One vertical):20(Twenty Horiziental) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7, including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer- in- charge	68.00	Each			
Total:-						

The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All the rates including octroi, royalty, malkhana, toll tax, GST or other taxes imposed by the Government.

Name , Signature and full address with Mob.No. of the contractor:-


Executive Engineer
Shillai Division
HP.PWD. Shillai

SCHEDULE OF QUANTITY						Job.-	Estimated Cost:-483231/- Only. Earnest Money:- 9700/- Only Time Limit: - One Month	
Work:-Restoration of rain damages Solan Meenus road Km 110/00 to 128/325(SH:- Construction of R/wall at RD 85 to 119/305)								
No.	Sub-Head and item of work	Quantity	Unit	Rate in		Amount		
				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.	34.80 Cubic metre	Per cubic metre					
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.	107.78 Cubic metre	Per cubic metre					
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	100.00 Nos.	Each					
4	Backfilling behind abutments wing walls and reaining walls complete as per drawings and technical specification clause 1204.3.8 Granular material including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	18.00 Cubic metre	Per cubic metre					
					Total:-			

Note:-The contractor shall procure all the materials conformint to specification MORT&H at his own risk and cost.

Name & Address of Contractor with Phone No.:-

Draft Schedule of Quantity Approved for Rs. 483231/-only

Executive Engineer
Shillai Division
HP PWD Shillai



SCHEDULE OF QUANTITY

Name of work:-Restoration of rain damages on Shillai Bella road Km 0/0 to 6/200(SH:- Construction of Retaining wall at RD 2/602 to 2/613)

Estimated Cost :-314157/- only
Earnest Money :-6300/- only
Time Allowed :- One Month.

S.No	Sub-Heads and Items of Work	Quantity	Unit	Rate in		Amount
				In Figures	In Words	
1	2	3	4	5	6	7
1	Earth work in excavation of foundation of structures as per drawing and Ministry of Rural Development for rural roadsTechnical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and back filling with approved material . If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage rain and other causes it shall be remove by suitable diversion bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases. including haulage of material with in all leads, lifts , carriage of materials and other incidentals complete as directed by the Engineer In charge	41.47	Per cubic metre			
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)25 mm (Twenty five milimeter) nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	73.26	Per Cubic meter			
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 with granular material.including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	4.29	Per cubic metre			
4	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm (One hundred milimeter) dia AC pipe extending through the full width of the structures with slope of 1(One vertical):20(Twenty Horizontal) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7, including all leads, lifts and carriage of materials complete as per entire satisfaction of the Enginee- in- charge	31.00	Each			
Total:-						

The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All the rates including octroi, royalty, malkhana, toll tax, GST or other taxes imposed by the Government.

Name , Signature and full address with Mob.No. of the contractor:-

Executive Engineer
Shillai Division
HP.PWD. Shillai



SCHEDULE OF QUANTITY

Name of work:- Restoration of rain damages to Bella Siyasu road Km 0/0 to 9/00 (SH:- Construction of R/wall at RD 3/930 to 3/950).


Job.-

Estimated Cost:- 471276/- Only.
Earnest Money:- 9850/- Only
Time Limit: - One Month

Sr. No.	Sub-Head and item of work	Quantity	Unit	Rate in		Amount
				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.	68.40 Cubic metre	Per cubic metre			
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.	104.00 Cubic metre	Per cubic metre			
3	Backfilling behind abutments wing walls and reining walls complete as per drawings and technical specification clause 1204.3.8 Granular material including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	9.30 Cubic metre	Per cubic metre			
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	50.00 Nos.	Each			
					Total:-	

Note:-The contractor shall procure all the materials conformint to specification MORT&H at his own risk and cost.

Name & Address of Contractor with Phone No.:-


Executive Engineer
Shillai Division
HP PWD Shillai

HP, PWD, Shillai




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SCHEDULE OF QUANTITY					Estimated Cost :-380408/- only Earnest Money :-7510/- only Time Allowed :- One Month.	
Name of work:-Restoration of rain damages on Bella Bashwa road Km 0/0 to 6/200(SH:- Construction of Retaining wall at RD 2/617 to 2/630)						
S.No	Sub-Heads and Items of Work	Quantity	Unit	Rate in		Amount
				In Figures	In Words	
1	2	3	4	5	6	7
1	Earth work in excavation of foundation of structures as per drawing and Ministry of Rural Development for rural roadsTechnical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and back filling with approved material . If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage rain and other causes it shall be remove by suitable diversion bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases. including haulage of material with in all leads, lifts , carriage of materials and other incidentals complete as directed by the Engineer In charge.	21.58	Per cubic metre			
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)25 mm (Twenty five millimeter) nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	86.58	Per Cubic meter			
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 with granular material.including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	5.07	Per cubic metre			
4	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm (One hundred millimeter) dia AC pipe extending through the full width of the structures with slope of 1(One vertical):20(Twenty Horizontal) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7, including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer- in- charge	36.00	Each			
					Total:-	

The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All the rates including octroi, royalty, malkhana, toll tax, GST or other taxes imposed by the Government.

Name , Signature and full address with Mob.No. of the contractor:-


Executive Engineer
Shillai Division
HP.PWD. Shillai

SCHEDULE OF QUANTITY


Name of work:-Restoration of rain damages on Bella Bashwa road Km 0/0 to 6/200(SH:- Construction of Retaining wall at RD 2/915 to 2/929.50)

Estimated Cost :-432305/- only
Earnest Money :-8650/- only
Time Allowed :- One Month.

S.No	Sub-Heads and Items of Work	Quantity	Unit	Rate in		Amount
				In Figures	In Words	
1	2	3	4	5	6	7
1	Earth work in excavation of foundation of structures as per drawing and Ministry of Rural Development for rural roadsTechnical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and back filling with approved material . If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage rain and other causes it shall be remove by suitable diversion bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases. including haulage of material with in all leads, lifts , carriage of materials and other incidentals complete as directed by the Engineer In charge.	54.67	Per cubic metre			
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)25 mm (Twenty five millimeter) nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	96.57	Per Cubic meter			
3	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 with granular material.including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	5.66	Per cubic metre			
4	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm (One hundred millimeter) dia AC pipe extending through the full width of the structures with slope of 1(One vertical):20(Twenty Horizontal) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7, including all leads, lifts and carriage of materials complete as per entire satisfaction of the Enginee- in- charge	40.00	Each			
Total:-						

The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All the rates including octroi, royalty, malikana, toll tax, GST or other taxes imposed by the Government.

Name , Signature and full address with Mob.No. of the contractor:-


 Executive Engineer
 Shillai Division
 HP.PWD. Shillai



SCHEDULE OF QUANTITY					
Job-				Estimated Cost:- 199800/- Only.	
Name of work: Restoration of Rain Damages on Naya Section under Shillai Sub - Division, HP,PWD, Shillai (SH:- Hiring of Excavator cum loader for removal of slips various road under Naya section)				Earnest Money:- 4000/- Only	
				Time Limit: - Fifteen days	
Sr. No.	Sub-Head and item of work	Quantity	Unit	Rate in	
				Figures	Words
1	Hiring of Excavator cum loader for excavation, removal of slips, removal of debris and dressing of beams with a minimum capacity of 28.00 cum (Twenty eight Cubic meter) per hours include cost of services of operating staff, cost of lubricating oil, diesel / 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 MORD specification and the direction of Engineer-in Charge. Crawling one side shall be paid to the contractor.	222.00	Per hour		
Total:-					

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Note:-

- 1 The payment will be made only for working hours.
- 2 Machinery must be made available within one hour on emergency call by the Engineer-in-Charge.

Name , Signature and full address with Mob.No. of the contractor:-

[Signature]
Executive Engineer
Shillai Division
HP.PWD. Shillai



SCHEDULE OF QUANTITY					Job.-	Estimated Cost:- 463371/- Only. Earnest Money:- 9300/-Only Time Limit: - 30days	
Name of work:-Special repair of Govt. Ayurvedic dispensary at Shamah Tehsil Kamrau (SH:-repair of plaster patches, white washing, painting, distempering , sanitary fitting & tile work etc)							
Sr. No.	Sub-Head and item of work	Quantity	Unit	Rate in		Amount	
				Figures	Words		
1	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. Complete and stacking within 50 mtr (fifty meter)lead. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	33.00 Number	Each				
2	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 mtr (fifty meter) lead. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	3.17 Square metre	Per Square metre				
3	Dismantling cement concrete manually/ by machnical means including disposal of materials within 50 mtr (fifty meter)lead. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	28.44 Square metre	Per Square metre				
4	Repairs to plaster of thickness 12 to 20 mm in patches of area 2.5 sqm and under, including cutting the patch in proper shape, raking out joints and preparing plastering the wall surface with white cement based polymer modified self curing mortar, including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	19.20 Square metre	Per Square metre				
5	Providing and applying plaster of paris putty of 2 mm(two milimeter) thickness over plastered surface to prepare the surface even and smooth complete,including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	19.20 Square metre	Per Square metre				
6	Providing and fixing first quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours,shades except burgundy, bottle green, black of any size as approved by Engineerin-Charge, in skirting, risers of steps and dados, over 12 mm (Tweleve milimeter)thick bed of cementmortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete,including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	14.80 Square metre	Per Square metre				

7	Providing & fixing laying rectified Glazed Ceramic floor tiles of size 300mmx300mm(Three hunderd into three hunderd) or more (thickness to be spacified by the manufacture), of 1st quality conforming to IS: 15622 of approved make, in all clours, shades, except White, Lvory, Grey,fuume Red Brown, laid on 20 mm(Twenty milimetre) thick bed of cement mortar 1 : 4 (One cement : four coarse sand) & jointed with grey cement slurry @ 3.3 Kilo grame per Square meters, including pointing the joints with white cement and matching pigment etc. complete, including pointing in white cement mixed with pigment of matching shade complete, including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	28.44 Square metre	Per Square metre			
8	Providing and fixing wire gauge shutters using glavanzed M.S. wire gauge of average width of aperture 1.4mm in both direction with wire of dia 0.63 mm, for doors, windows and clerestory window fixing with but hinges and necessary screws. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	13.68 Square metre	Per Square metre			
9	Providing and fixing gazed shutters for doors, windows and clerestory windows using 4 mm thick float glass panes, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	13.68 Square metre	Per Square metre			
10	Providing and fixing 35 mm(Thirty five milimeter) thick Second class teak wood panelled or panelled and glazed shutters for doors, windows and clerestory windows, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. (Note:- Butt hinges and necessary screws shall be paid separately. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	10.00 Square metre	Per Square metre			
11	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade : (two or more coats) over and including water thinnable priming coat with cement primer. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	120.42 Square metre	Per Square metre			
12	Painting wood work with Deluxe Mult Surface Paint of required shade Two or more coat applied @ 0.90ltr/10sqm over an under coat of primer applied @ 0.75 ltr/10 sqm approved brand and manufature. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	18.70 Square metre	Per Square metre			
13	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : (300x10 mm)(Three hunderd milimeter into ten milimeter) . including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	50.00 Number	Each			

14	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	25.00 Number	Each			
15	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete : 300x16 mm. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	6.00 Number	Each			
16	Providing and fixing aluminium die cast body tubular type universal hydrolic door closer (having brand logo with ISI, IS: 3564, embossed on the body, door weight up to kg and door width upto 700mm(seven Hunderd milimeter) with necessary accessories and crews etc. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	4.00 Number	Each			
17	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 (Ten)as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	5.00 Number	Each			
18	Providing and fixing wash basin with C.I. brackets, 15 mm(Fifteen milimeter) dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the walls wherever required:- White Vitreous China Wash basin size 550x400 mm with a 15 mm(Fifteen milimeter) CP Brass single hole basin mixer. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	1.00 Number	Each			
19	Providing and fixing white vitreous china flat back half stall urinal of size 580x380x350 mm with white PVC automatic flushing cistern, with fittings, standard size C.P. brass flush pipe, spreaders with unions and clamps (all in C.P. brass) with waste fitting as per IS : 2556, C.I. trap with outlet grating and other couplings in C.P. brass, including painting of fittings and cutting and making good the walls and floors wherever required : Range of two half stall urinals with 5ltr (five litre) P.V.C. automatic flushing cistern. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	1.00 Number	Each			
20	Providing and fixing 600x450mm beveled edge mirror of superior glass (of approved quality) complete with 6mm (Six milimeter)thick hard board ground fixed to wooden cleats with C.P. brass screws and washer complete. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	1.00 Number	Each			

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21	Providing and fixing rectangular high density polyethylene water storage loft tank with cover, conforming to ISI : 12701, colour of opaque white or as approved by Engineer-in-charge. The rate includes making necessary holes for inlet, outlet & over flow pipes. The base support i/c fittings & fixtures for tank shall be paid separately, 1000ltr (One thousand litter) capacity . including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	1.00 Number	Each			
22	Providing and fixing C.P.brass bib cock of approved quality conforming to IS 8930: ,15mm (Fifteen milimeter) nominal bore. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	4.00 Number	Each			
23	Providing and fixing PTMT liquid soap container 109 mm. wide, 125 mm high and 112 mm distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour, weighing not less than 105 gms. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	1.00 Number	Each			
24	Providing and fixing toilet paper holder : C.P. brass. including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	1.00 Number	Each			
25	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour. 450 mm(four hundred fifty) long towel rail with total length of 495 mm(four hundred ninety five), 78 (Seventy eight)mm wide and effective height of 88 mm, weighing not less than 170 gms(One hunder seventy): including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	1.00 Number	Each			
26	Providing and fixing 2nd class teak wood 50x12 mm (Fifty into twelve milimeter) wooden moulded beading to door and window frames with iron screws, plugs and priming coat on unexposed surface etc. complete . including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	20.00 Running meter	Per Running meter			
27	Providing Sal wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately). including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	0.48 Cubic meter	Per Cubic meter			
28	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:2:4 (1 Cement : 2 coarse sand) : 4 graded stone aggregate 40 mm nominal size). including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	1.77 Cubic meter	Per Cubic meter			

29	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.	12.08 cubic metre	Per cubic metre			
30	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.	37.74 cubic metre	Per cubic metre			
31	Backfilling behind abutments wing walls and reining walls complete as per drawings and technical specification clause 1204.3.8 Granular material including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	5.83 cubic metre	Per cubic metre			
32	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	20.00 Number	Each			
Total						

Note:-The contractor shall procure all the materials conformint to specification MORT&H at his own risk and cost.

Name & Address of Contractor with Phone No.:-


Executive Engineer
Shillai Division
HP PWD Shillai

SCHEDULE OF QUANTITY

Name of work:- Restoration of rain damages on Solan Meenus road Km 110/00 to 128/325 (SH:- Construction of R/wall in PCC 1:4:8 at RD 111/600 to 111/628)

Job.-

Estimated Cost:- 481718/- Only.
Earnest Money:- 9650/- Only Time
Limit: - One Month

Sr. No.	Sub-Head and item of work	Quantity	Unit	Rate in		Amount
				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.	52.64 Cubic metre	Per cubic metre			
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.	107.60 Cubic metre	Per cubic metre			
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	62.00 Nos.	Each			
4	Backfilling behind abutments wing walls and reaining walls complete as per drawings and technical specification clause 1204.3.8 Granular material including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	21.56 Cubic metre	Per cubic metre			
					Total:-	

Note:-The contractor shall procure all the materials conformint to specification MORT&H at his own risk and cost.

Name & Address of Contractor with Phone No.:-

Executive Engineer
Shillai Division
HP PWD Shillai



SCHEDULE OF QUANTITY

Job.-						Estimated Cost:- 402467/- Only.
RD 0/480 to 0/510)						Earnest Money:- 8050/- Only
Time Limit: - One month						
Sr. No.	Sub-Head and item of work	Quantity	Unit	Rate in		Amount
				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.	56.40 Cubic metre	Per cubic metre			
2	P/L Cement concrete 1:6:12 (one cement : six sand : twelve graded stone aggregate forty millimeter nominal size)for plain/ reinforced concrete work in open foundation complete as per drawing and technical specification Clauses 802,803,1202& 1203 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	9.00 Cubic metre	Per cubic metre			
3	Random rubble masonry work in cement mortar 1:6 (one cement : six sand)in foundation complete as per drawing and technical specification Clauses 702,704, 1202 & 1203 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	98.82 Cubic metre	Each			
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	66.00 Nos.	Each			
5	Backfilling behind abutments wing walls and reaining walls complete as per drawings and technical specification clause 1204.3.8 Granular material including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	23.70 Cubic metre	Per cubic metre			
					Total:-	

Note:-The contractor shall procure all the materials conformint to specification MORT&H at his own risk and cost.

Name & Address of Contractor with Phone No.:-

Executive Engineer
Shillai Division
HP PWD Shillai

SCHEDULE OF QUANTITY


Name of work:-Restoration of rain damages to Manal Korgam Road Km 0/0 to 10/500(SH:- Construction of Breast wall in PCC 1:4:8 at RD 7/750 to 7/762)

Estimated Cost :-478882/- only
Earnest Money :-9600/- only
Time Allowed :- Two Months

S.No	Sub-Heads and Items of Work	Quantity	Unit	Rate in		Amount
				In Figures	In Words	
1	2	3	4	5	6	7
1	Earth work in excavation of foundation of structures as per drawing and Ministry of Rural Development for rural roadsTechnical specification, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and back filling with approved material . If the foundation of the structure is in an area with stagnant water or water is met with in the excavation due to spring seepage rain and other causes it shall be remove by suitable diversion bailing out or pumping as directed and the area of the foundation or embankment shall be kept dry. Any loss to the public or private property during the course of excavation shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases. including haulage of material with in all leads, lifts , carriage of materials and other incidentals complete as directed by the Engineer In charge.	81.12	Per cubic metre			
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)25 mm (Twenty five milimeter) nominal size including carriage of material in all leads and lifts as per the direction of the Engineer- In- charge.	106.86	Per Cubic meter			
3	Providing weepholes in brick masonry/stone masonry, plain/reinforced concrete abutment, wing wall, return wall with 100 mm (One hundred milimeter) dia AC pipe extending through the full width of the structures with slope of 1(One vertical):20(Twenty Horizontal) towards drawing face complete as per drawing and technical specification Clauses 614, 709, 1204.3.7, including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer- in- charge	47.00	Each			
Total:-						

The contractor shall procure all the materials conforming to specification MORT&H at his own risk and cost. All the rates including octroi, royalty, malkhana, toll tax, GST or other taxes imposed by the Government.

Name , Signature and full address with Mob.No. of the contractor:-


 Executive Engineer
 Shillai Division
 HP.PWD. Shillai



SCHEDULE OF QUANTITY				Job.-	Estimated Cost:- 403538/- Only. Earnest Money:- 8100/- Only Time Limit: - One Month	
Name of work:- Restoration of rain damages on Renuka sataun road Km 13/450 to 29/060 (SH:-Construction of retaining wall at RD 18/330 to 18/342.50)						
Sr. No.	Sub-Head and item of work	Quantity	Unit	Rate in		Amount
				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.	81.25 cubic metre	Per cubic metre			
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 material in all leads and lifts as per the direction of the Engineer- In- charge.	175.50 cubic metre	Per cubic metre			
Total						

Note:-The contractor shall procure all the materials conformint to specification MORT&H at his own risk and cost.

Name address of contractor with Phone No.:-

Executive Engineer
Shillai Division
HP PWD Shillai



SCHEDULE OF QUANTITY						Job.-	Estimated Cost:- 495035/- Only. Earnest Money:- 9900/-Only Time Limit: - One Month	
Name of work:- Restoration of rain damages on Millah Gundah road Km 0/00 to 12/075(SH:-Construction of retaining wall in PCC. 1:4:8 at RD 8/530 to 8/540)								
Sr. No.	Sub-Head and item of work	Quantity	Unit	Rate in		Amount		
				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.	77.76 cubic metre	Per cubic metre					
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.	110.76 cubic metre	Per cubic metre					
4	Backfilling behind abutments wing walls and reaining walls complete as per drawings and technical specification clause 1204.3.8 Granular material including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	5.77 cubic metre	Per cubic metre					
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	31.00 Nos.	Each					
					Total:-			

Note:-The contractor shall procure all the materials conformint to specification MORT&H at his own risk and cost.

Name address of contractor with Phone No.:-

Executive Engineer
Shillai Division
HP PWD Shillai

SCHEDULE OF QUANTITY						Job.-	Estimated Cost:- 492172/- Only.	
Name of work:- Restoration of rain damages on Millah Gundah road Km 0/00 to 12/075(SH:-Construction of retaining wall in PCC. 1:4:8 at RD 8/541 to 8/551)							Earnest Money:- 9850/- Only	
							Time Limit: - One Month	
Sr. No.	Sub-Head and item of work	Quantity	Unit	Rate in		Amount		
				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.	77.31 cubic metre	Per cubic metre					
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.	110.11 cubic metre	Per cubic metre					
4	Backfilling behind abutments wing walls and reaining walls complete as per drawings and technical specification clause 1204.3.8 Granular material including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge	5.74 cubic metre	Per cubic metre					
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	31.00 Nos.	Each					
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Note:-The contractor shall procure all the materials conformint to specification MORT&H at his own risk and cost.

Name address of contractor with Phone No.:-

Executive Engineer
Shillai Division
HP PWD Shillai