



**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**



Office of the Executive Engineer, Outer Seraj Division,

HP.PWD. Nirmand

Web: www.hppwd.gov.in, Email: ee-nir-hp@nic.in

Phone No.-01904-255140

Fax No. 01904-255740

No.-PW/OSDN/ Tender-NIT/2022-23

1951-55

Dated 26.5.23

To

The Executive Engineer (IT Cell),
Nigam Bihar, H.P. Shimla-2.

Subject:-

Publication of Tender Notice.

Jai Hind

Enclosed please find herewith the Tender Notice of various works as given in the Tender Inviting Tender for uploading on departmental website as per Notification Pr. Secy (PW) to the Govt. of Himachal Pradesh Letter No.-PBW(B)A(3) 1/2020 Dated Shimla-2 the 16th July 2021 as the works mentioned in the tender Notice are urgent nature and public interest.

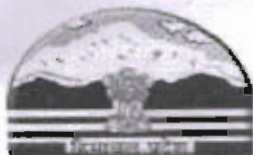
DA/ Notice inviting tender/Schedule of Quantity


Executive Engineer,
Outer Seraj Division,
HP.PWD, Nirmand.

Copy forwarded with its enclosure for information to :-

1. The Superintending Engineer, 11th Circle, HP.PWD, Rampur Bushahr.
2. The Assistant Engineer, Sub-Division, HP.PWD, Nirmand/Brow/Neethar/Dalash/Anni.
3. Drawing Branch in this office.
4. Accounts Branch in this office.
5. Suptt. of C Branch.
6. Notice Board.


Executive Engineer,
Outer Seraj Division,
HP.PWD, Nirmand.



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NOTICE INVITING TENDER

Sealed item rate tender on form 6 & 8 are hereby invited by the Executive Engineer Outer Seraj Division HP. PWD. Nirmand on behalf of Governor of HP. from the approved eligible contractors enlisted in HP.PWD (B&R) in appropriate class "C and D", for the following works, so as to reach this office on 08.06.2023 up to 10.30 A.M. and same will be opened on the same day at 11.00 A.M in presence of the interested contractors or their authorized representative. The application for obtaining the tender form will be received on 07.06.2023 between 10.00 A.M. to 1.00 P.M. The tender form can be had from this office against cash payment (Non-refundable) on 07.06.2023 between 2.00 AM to 5.00 PM. The application must be accompanied with earnest money in shape of NSD/FDR/Time deposit etc. of any post office of HP. or Nationalized Bank duly pledged in the name of Executive Engineer Outer Seraj Division HP.PWD. Nirmand cash order will not be entertained, it may be ensure that the earnest money shall have to be prepared work wise otherwise forms will not be issued. The offer of tender shall be kept open for 90 days. The conditional tender or tender received by post will also be rejected. The undersigned reserves the right to reject any or all tenders without assigning any reason. All the approved eligible contractors should bring copy of their valid enlistment /renewal/exemption from earnest money with them. The tender documents will be issued only to those who fulfill the eligibility conditions. **The contractor should be registered as dealer under GST Act, Valid Copy of Registration as required, Copy of PAN Card, EPF failing which no tender form will be issued to him.**

Sr. No.	Name of work	Estimated cost (in Rupees)	Earnest Money	Time	Cost of tender form Rs.
1	Construction of Link road from Kandagai to Sour km 0/00 to 4/810 UNDER SCSP. (SH:- P/L. essential Kharanja Stone soling in km 4/350 to 4/800)	477857.00	10000.00	Three months	350/-
2	Restoration of rain damages on link road from Punan to Gad Deem km. 0/00 to 10/345 (Sub Head:- Construction of retaining wall at RD 1/510 to 1/520.50 and 9/510 to 9/516.75).	367625.00	8000.00	Three months	350/-
3	A/R & M/O link road to village Gohan km. 0/00 to 1/480. (SH:-C/O PCC retaining Wall at RD. 1/450 to 1/465)	334155.00	7000.00	Two months	350/-
4	Construction of link road From Punan to Tippledardh km. 0/00 to 2/690 under deposit work. (SH:- C/O RCC hume pipe culvert at RD 0/600 including filling with local earth).	233115.00	5000.00	Three months	350/-

5	Restoration of rain damages on link road to village Tandi. km. 0/00 to 0/750 (Sub -Head:- Construction of retaining wall at RD. 0/732 to 0/750)	379629.00	8000.00	Three months	350/-
6	Construction of road from Kalog to Tirmidhar km. 0/000 to 1/420 under SCSP. (Sub Head:- Providing and laying soling in slushy reaches between km. 0/000 to 1/400)	495323.00	10000.00	Three months	350/-
7	Restoration of rain damages on Guhatan to Balu Balerh road km. 0/00 to 2/500) (SH:- C/O masonry retaining Wall at RD1/800 to 1/810)	355671.00	8000.00	One month	350/-
8	Restoration of rain damages on Dalash to Gungi road km. 0/00 to 3/210 (SH:-C/O PCC retaining Wall at RD 0/300 to 0/325).	327777.00	8000.00	Two months	350/-
9	Restoration of rain damages on Dalash to Gungi road km. 0/00 to 3/210 (SH:- C/O RCC hume pipe culvert at RD 2/240 and 2/285).	458188.00	10000.00	Three months	350/-
10	Restoration of rain damages on Anni Basta road via Jaban km. 0/00 to 20/210. (SH:- C/o PCC retaining wall at RD 2/060 to 2/069).	298122.00	6000.00	Two months	350/-
11	Restoration of rain damages on Nore to Luhri road (MDR-120) km. 0/000 to 65/765 (Sub Head:- Construction of R/Wall at RD 50/590 to 50/610) .	470927.00	10000.00	One month	350/-
12	Construction of road from Moinpul to Jungla KM 0/00 to 1/445. (SH:- Formation cutting 5/7 mtr. Wide road in km. 0/00 to 0/255.) under BASP	428283.00	10000.00	Three months	350/-
13	Restoration of rain damages on Nore to Luhri road (MDR-120) km. 0/00 to 65/765 (Sub Head:- Construction of R/Wall at RD 33/145 to 33/160) under BASP.	314046.00	8000.00	Two months	350/-

It is certified that the above tenders i.e Sr. No 1 to 13 are very urgent nature, So may be uploaded on department website in public interest


 Executive Engineer
 Outer Seraj Division
 H.P PWD, Nirmand
 on behalf of Governor of Himachal Pradesh

Schedule of quantity

Name of Work: Construction of Link road From Kandagai to Sour km 0/00 to 4/810. UNDER SCSP. (SH:- P/L. essential Kharanja Stone soling in km 4/350 to 4/800)

Sl. No.	Description of work	Qty.	Unit	RATE		Estimated cost:- Earnest Money Time Three Months	AMOUNT
				Figures	Words		
1	Preparation of sub grade by dressing to camber (earth work for the cutting involved for sub grade to be paid for separately depending upon the classification of soil including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	1695.1	Per Square Metre	1.60	Rupees one and paise sixty only		2712.00
2	Consolidation of sub grade with road roller including making good the undulation etc. with earth or quarry soil etc. and re-rolling the sub grade including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	1695.1	Per Square Metre	6.85	Rupees six and paise eighty five only.		11611.00
3	Stone soling properly hand packed filling interstices with Kharanja stone and consolidating with power roller to the requested gradient and camber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD. specification. 150mm spread thickness(finished work including materials and labour) and as per directions of the Engineer-In-Charge including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	254.27	Per Cubic Metre	1823.00	Rupees one thousand eight hundred twenty three only.		463534.00
Total in Figures							477857.00
	Rate quoted by contractor +/-			Percent			
	quoted rate in figure						
	Quoted rate in words						

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Executive Engineer,
Outer Serai Division,
HPPWD, Narmad.

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Schedule of quantity

Name of Work: Restoration of rain damages on link road from Punan to gad Deem km. 0'00 to 10'34.5 (Sub Head:- Construction of retaining wall at RD 1'510 to 1'520.50 and 9'510 to 9'516.75).							Estimated cost:-	
							Earnest Money	367625.00
							Time	8000.00
							Three months	
SL No.	Description of work	Qty.	Unit	RATE		AMOUNT		
				Figures	Words			
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	16.70	Cubic Metre	186.10	Rupees One Hundred & Eighty Six - Paise Ten Only	3108.00		
2	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.	34.1	Cubic Metre	365.00	Rupees Three Hundred & Sixty Five Only	12447.00		
3	Providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twelve graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	4.17	Cubic Metre	4633.00	Rupees Four Thousand Six Hundred & Thirty Three Only	19320.00		
4	Stone masonry work in cement mortar in sub-structure complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 (one cement : six sand) including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	61.93	Cubic Metre	5214.50	Rupees Five Thousand Two Hundred & Fourteen - Paise Fifty Only	322934.00		
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	7.76	Cubic Metre	1265.00	Rupees One Thousand Two Hundred & Sixty Five Only	9816.00		
				Total in Figures		367625.00		
				Rate quoted by contractor +/-		Percent		
				quoted rate in figure				
				Quoted rate in workds				


 Executive Engineer,
 Outer Seraj Division,
 HPPWD Nirmand.

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Schedule of quantity

Name of Work: A/R & M/O link road to village Gorian Km. 0.00 to 1.480. (SH-6 C) PC retaining Wall at RD +450 to +465)									
Estimated cost:-									
Latest Money									
Time									
Two months									
SL No.	Description of work	Qty.	Unit	RATE		Figures	Words	AMOUNT	
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete	9.75	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Forty Only			1739.00	
2	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.	40.20	Cubic Metre	398.20	Rupees Three Hundred & Ninety Eight - Paise Twenty Only			16008.00	
3	Providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twelve graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	5.25	Cubic Metre	4366.50	Rupees Four Thousand Three Hundred & Sixty Six - Paise Fifty Only			22924.00	
4	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) curing complete in retaining and breast walls as per drawing and technical specification including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	62.40	Cubic Metre	4563.40	Rupees Four Thousand Five Hundred & Sixty Three - Paise Forty Only			284756.00	
5	Providing weapholes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC 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 The Engineer-In-Charge complete.	28.00	Each	311.70	Rupees Three Hundred & Eleven - Paise Seventy Only			8728.00	
6	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	6.75	Cubic Metre	1200.00	Rupees One Thousand Two Hundred Only			8100.00	
Total in Figures								334155.00	
Rate quoted by contractor +/-						Percent			
quoted rate in figure									
Quoted rate in words									

SCHEDULE OF QUANTITY

NAME OF WORK:- Construction of link road From Punan to Tippiledah km. 0/00 to 2/690 under deposit work (SH:- C O R C C hume pipe culvert at RD 0/000 including filling with local earth).						Estimated Cost: 233115.00 Earnest money:- 5000.00	
						Time:- Three months	
Sr.	Sub-head and item of work	Quantity	Unit	Rate in	Rate in words	Amount	
1	Excavating, supplying and filling of local earth (including royalty) by mechanical transport upto a lead of 5km also including ramming and watering of the earth in layers not exceeding 20 cm in trenches, plinth, sides of foundation etc. complete including carriage of materials within all leads, lifts and other incidental as per direction of Engineer-in-charge.	456.50	Per Cubic Metre	270.40	Rupees two hundred seventy and paise forty only.	123438.00	
2	Providing and laying mechanically mixed and vibrated plain cement concrete of mix design to have characteristic strength of nominal mix 1:3:6 (one cement: three sand:six graded crushed stone aggregate 40mm (forty millimetre) nominal size) in open foundation including dewatering, curing, formwork complete as per drawing and technical specification clauses 802.803, 1202 and 1203 including carriage of materials within all leads, lifts and other incidental as per direction of Engineer-in-charge.	5.74	Per Cubic Metre	5424.85	Rupees five thousand four hundred twenty four and paise eighty five only.	31139.00	
3	Coursed rubble masonry (second sort) in cement mortar 1:5 (One cement : five sand) for substructure complete as per drawing and technical specification Clause 702, 704, 1202 and 1204 including carriage of materials with in all leads, lifts and other incidentals as per the direction of Engineer-in Charge.	15.130	Per Cubic Metre	5002.35	Rupees five thousand two and paise thirty five only.	75686.00	
4	Laying reinforced cement concrete pipe 900mm (Nine hundred millimetre) dia NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (One cement : two sand) but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets Clause 1108 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-charge. (Hume pipe will be supplied by the department free of cost)	15.00	Per Running Metre	190.10	Rupees one hundred ninety and paise ten only.	2852.00	
					Total:-	233115.00	
				Percent			
	quoted rate in figure						
	Quoted rate in words						


 Executive Engineer,
 Outer Seraj Division,
 HPPWD, Mirmand.

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Draft Schedule of quantity									
Name of Work: Restoration of ruin damages on link road to village Tandik km. 0.00 to 0.750 (SH-C/O B Wall at RD. 0.733 to 0.750)									
						Estimated cost:-		379629.00	
						Earnest Money		8000.00	
						Time		Three months	
						RATE		AMOUNT	
						Figures		Words	
						178.40		Rupees One Hundred & Seventy Eight - Paise Forty Only	
						398.20		Rupees Three Hundred & Ninety Eight - Paise Twenty Only	
						4366.50		Rupees Four Thousand Three Hundred & Sixty Six - Paise Fifty Only	
						4563.40		Rupees Four Thousand Five Hundred & Sixty Three - Paise Forty Only	
						4359.90		Rupees Four Thousand Three Hundred & Fifty Nine - Paise Ninety Only	
						3023.00		Rupees Three Thousand & Twenty Three Only	
								121343.00	
								379629.00	
						Percent			

Executive Engineer,
Outer Seraj Division,
HPPWD, Mirmand.

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Schedule of quantity

Description of work				Estimated cost:- Rs. 495323.00	
and laying soling in slushy reaches between km. 0.00 to 14.00				Earnest Money:- Rs. 10000.00	
				Time :- Three months.	
Sl. No.	Description of work	Qty.	Unit	RATE	
				Figures	Words
1	Preparation of sub grade by dressing to camber earth work for the cutting involved for sub grade to be paid for separately depending upon the classification of soil including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	1842.50	Square metre	1.90	Rupees One - Paise Ninety Only
2	Consolidation of sub grade with road roller including making good the undulation etc. with earth or quarry soil etc. and re-rolling the sub grade including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	1842.50	Square metre	13.75	Rupees Thirteen - Paise Seventy Five Only
3	Stone soling properly hand packed filling interstices with Kharanja stone and consolidating with power roller to the requested gradient and camber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD. specification. 150mm spread thickness(finished work including materials and labour) and as per directions of the Engineer-In-Charge including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	276.38	Cubic Metre	1687.85	Rupees One Thousand Six Hundred & Eighty Seven - Paise Eighty Five Only
Total in Figures				495323.00	
Rate quoted by contractor +/-				Percent	
quoted rate in figure					
Quoted rate in words					

Executive Engineer,
Outer Seraj Division,
HPPWD, Nirmand.

Signature of Tenderer with seal

7

Schedule of quantity

Name of work:- Improvement of identified black spots by providing corrective measures on Anni Gohatan road identified by HRTC (Guhatan to Balu Balerh road km. 0/00 to 2/500) . (SH-C/O masonry retaining Wall at RD. 1/800 to 1/810) Sr. No.10.									
Sl. No.	Description of work	Qty.	Unit	Figures	RATE		Estimated cost:- Earnest Money	Time	AMOUNT
					Words				
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	21.70	Cubic Metre	178.40		Rupees One Hundred & Seventy Eight - Paise Fourty Only			3871.00
2	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing , removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.	40.20	Cubic Metre	398.20		Rupees Three Hundred & Ninety Eight - Paise Twenty Only			16008.00
3	Providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twelve graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	5.00	Cubic Metre	4254.50		Rupees Four Thousand Two Hundred & Fifty Four - Paise Fifty Only			21273.00
4	Stone masonry work in cement mortar in sub-structure complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 (one cement : six sand) including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	71.30	Cubic Metre	4359.90		Rupees Four Thousand Three Hundred & Fifty Nine - Paise Ninety Only			310861.00
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	2.89	Cubic Metre	1265.60		Rupees One Thousand Two Hundred & Sixty Five - Paise Sixty Only			3658.00
Total in Figures									355671.00
Rate quoted by contractor +/-						Percent			
quoted rate in figure									
Quoted rate in workds									


 Executive Engineer,
 Outer Seraj Division,
 HPPWD, Nirmand.

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Schedule of quantity

Schedule of quantity									
Name of Work: Restoration of rain damages on Dalash to Gungi road km. 0/00 to 3/210. (SH:-C/O PCC retaining Wall at RD. 0/300 to 0/325)									
Sl. No.	Description of work	Qty.	Unit	RATE		Figures	Words	Estimated cost:-	
				Earnest Money				Time	Amount
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	9.75	Cubic Metre	178.40			Rupees One Hundred & Seventy Eight - Paise Fourty Only		1739.00
2	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.	29.75	Cubic Metre	398.20			Rupees Three Hundred & Ninety Eight - Paise Twenty Only		11846.00
3	Providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twelve graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	6.75	Cubic Metre	4366.50			Rupees Four Thousand Three Hundred & Sixty Six - Paise Fifty Only		29474.00
4	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) curing complete in retaining and breast walls as per drawing and technical specification including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	58.75	Cubic Metre	4515.00			Rupees Four Thousand Five Hundred & Fifteen Only		265256.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC 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 The Engineer-In-Charge complete.	24.00	Each	311.70			Rupees Three Hundred & Eleven - Paise Seventy Only		7481.00
6	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	11.25	Cubic Metre	1065.00			Rupees One Thousand & Sixty Five Only		11981.00
Total in Figures									327777.00
Rate quoted by contractor +/-							Percent		
quoted rate in figure									
Quoted rate in words									

Executive Engineer,
Outer Seraj Division,
HPPWD, Nirmand.

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SCHEDULE OF QUANTITY						
NAME OF WORK:- Restoration of ruin damages on Dalash to Gungi road km. 0/00 to 3/210. (SH:- C/O RCC hume pipe culverts at RD 2/240 and 2/285).				Estimated Cost: 458188.00		
				Earnest money:- 10000.00		
				Time:- Three months		
Sr. No	Sub-head and item of work	Quantity	Unit	Rate in Figures	Rate in words	Amount
1	Excavation in soil in Hilly area by all means in all kinds of soil such as pick work, jumper work, blasting work both in soft and hard rock with chiselling/wedging out rock (where blasting is prohibited) and other intermediate classification of soil including cutting and trimming of side slopes and disposal of unserviceable material by mechanical transport and stacking the serviceable/ useful material on road berms as per technical specification clause 1603.1, 1603.2 or directed by the Engineer-in-charge. The work shall be executed in workman like manner and avoids any damages to the private/ Govt. property in the vicinity of work site, if damage access any property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	20.64	Per Cubic Metre	186.10	Rupees one hundred eighty six only	3841.00
2	Earth work in excavation for structures as per drawing and technical specifications Clauses 305.1 & 1104 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead, dressing of sides and bottom and back filling in trenches with excavated suitable material in all kind of soil upto any depth in earth work such as pick work, jumper work, pick jumper work, pick jumper blasting work, blasting work in soft and hard rock conglomerate rock or saturated soil and their intermediate classification of soil including chiselling/ wedging out of rocks (where blasting is prohibited) and pumping or bailing watering /dewatering and disposal of all surplus excavated earth, up to all leads, lifts and through all modes of transportation, disposed earth to be levelled and neatly dressed including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-charge.	73.11	Per Cubic Metre	365.00	Rupees three hundred sixty five only	26685.00
3	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	49.52	Per Cubic Metre	4563.40	Rupees four thousand five hundred sixty three and paise forty only.	225980.00
4	Coursed rubble masonry (second sort) in cement mortar 1:5 (One cement : five sand) for substructure complete as per drawing and technical specification Clause 702, 704, 1202 and 1204 including carriage of materials with in all leads, lifts and other incidentals as per the direction of Engineer-in Charge.	20.770	Per Cubic Metre	5579.00	Rupees five thousand five hundred seventy nine only.	115876.00

5	Laying reinforced cement concrete pipe 900mm (Nine hundred millimetre) dia NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (One cement : two sand) but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets Clause 1108 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-charge. (Hume pipe will be supplied by the department free of cost)	12.50	Per Running Metre	5998.80	Rupees five thousand nine hundred ninety eight and paise eighty only.	74985.00
6	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-charge.	4.32	Per Cubic Metre	1065.00	Rupees one thousand sixty five only.	4601.00
7	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC 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 The Engineer-In-Charge complete.	20.00	Each	311.00	Rupees three hundred eleven only.	6220.00
				Total:-		458188.00
	Rate quoted by contractor +/-			Percent		
	quoted rate in figure					
	Quoted rate in workds					


 Executive Engineer,
 Outer Seral Division,
 HPPWD, Nirmand.

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Schedule of quantity

Name of Work: Restoration of rain damages on Anni Basta road via Jaban km. 0/00 to 20/210. (SH:- C/P PCC retaining wall at RD. 2/060 to 2/069).									
Sl. No.	Description of work	Qty.	Unit	RATE		Figures	Words	Estimated cost:- Earnest Money Time	AMOUNT
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	13.86	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Forty Only			298122.00	6000 Two months
2	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.	9.90	Cubic Metre	398.20	Rupees Three Hundred & Ninety Eight - Paise Twenty Only			3942.00	
3	Providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twelve graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	3.96	Cubic Metre	4366.50	Rupees Four Thousand Three Hundred & Sixty Six - Paise Fifty Only			17291.00	
4	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) curing complete in retaining and breast walls as per drawing and technical specification including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	58.38	Cubic Metre	4563.40	Rupees Four Thousand Five Hundred & Sixty Three - Paise Forty Only			266411.00	
5	Providing weapholes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC 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 The Engineer-In-Charge complete.	10.00	Each	311.70	Rupees Three Hundred & Eleven - Paise Seventy Only			3117.00	
6	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	4.59	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only			4888.00	
Total in Figures								298122.00	
Rate quoted by contractor +/-					Percent				
quoted rate in figure									
Quoted rate in workds									

Schedule of quantity

Name of Work:- Restoration of rain damages on Nore to Luhri road (MDR-120) km. 0/00 to 65/765. (Sub Head:- Construction of R/Wall at RD.50/590 to 50/610)									
Sl. No.	Description of work	Qty.	Unit	RATE		Estimated cost:-	One month		
				Figures	Words		Earnest Money	Time	AMOUNT
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	12.80	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Forty Only				2284.00
2	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing , removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.	46.80	Cubic Metre	398.20	Rupees Three Hundred & Ninety Eight - Paise Twenty Only				18636.00
3	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	90.00	Cubic Metre	4733.40	Rupees Four Thousand Seven Hundred & Thirty Three - Paise Forty Only				426006.00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC 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 The Engineer-In-Charge complete.	36	Each	311.70	Rupees Three Hundred & Eleven - Paise Seventy Only				11221.00
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	12.00	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only				12780.00
Total in Figures									470927.00
Rate quoted by contractor +/-					Percent				
quoted rate in figure									
Quoted rate in workds									

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Schedule of quantity						
NAME OF WORK:- Construction of road from Moipul to Jungla KM 0/00 to 1/445. (SH- Formation cutting 5/7 mtr. Wide road in km. 0/00 to 0/255.) under BASP				Estimated cost:- Earnest Money		428283.00
				Time		10000
				Three months		
Sl. No.	Description of work	Qty.	Unit	RATE		AMOUNT
				Figures	Words	
1	Excavation in earth work in hilly areas in all heights and depths in all kinds of soil 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. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, widths, camber, super elevation and level as shown in the drawings or as directed by the Engineer-In-Charge, in conformity with the requirement of technical specifications for Rural Road, August 2004 and clause 16.2 of general conditions for contract to achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal dumping to be arranged by the contractor of un-suitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions including disposal of surplus materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 220.37 cum. in all cases, @ Rs. 300/-only per Cum. Shall be effected on pro rata basis. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	2132.67	Cubic Metre	200.82	Rupees Two Hundred - Paise Eighty Two Only	428283.00
Total in Figures						428283.00
	Rate quoted by contractor +/-				Percent	
	quoted rate in figure					
	Quoted rate in words					


 Executive Engineer,
 Outer Setraj Division,
 HPPWD, Mirjand.

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Schedule of quantity

Schedule of quantity									
Name of Work: Restoration of rain damages on Nore to Luhri road (MDR-120) km. 0/00 to 65/765. (Sub Head:- Construction of R/Wall at RD.33/145 to 33/160) under BASP									
Sl. No.	Description of work	Qty.	Unit	RATE		Estimated cost:- Earnest Money Time	AMOUNT		
				Figures	Words				
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	9.92	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Fourty Only		1770.00		
2	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.	14.88	Cubic Metre	398.15	Rupees Three Hundred & Ninety Eight - Paise Fifteen Only		5924.00		
3	Providing and Laying plain cement concrete 1:6:12 (one cement : six sand : twelve graded stone aggregate 40 mm (forty millimetre) nominal size) in open foundations complete as per drawing and technical specification clauses, 802, 803, 1202 and 1203 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	5.12	Cubic Metre	4278.50	Rupees Four Thousand Two Hundred & Seventy Eight - Paise Fifty Only		21906.00		
4	Stone masonry work in cement mortar in sub-structure complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 (one cement : six sand) including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	40.56	Cubic Metre	4359.90	Rupees Four Thousand Three Hundred & Fifty Nine - Paise Ninety Only		176838.00		
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc for sub-structures and super structure complete as per drawing and technical specification clauses 704.6 & 1302.5 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	33.52	Cubic Metre	3023.00	Rupees Three Thousand & Twenty Three Only		101331.00		
6	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	4.96	Cubic Metre	1265.60	Rupees One Thousand Two Hundred & Sixty Five - Paise Sixty Only		6277.00		
Total in Figures							314046.00		
Rate quoted by contractor +/-					Percent				
quoted rate in figure									
Quoted rate in works									