



**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**



HP.PWD. Nirmand

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

Office of the Executive Engineer, Outer Seraj Division,

Phone No.-01904-255140

Fax No. 01904-255740

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

1986-30

Dated 25-05-23

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 06.06.2023 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 05.06.2023 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 05.06.2023 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	Restoration of rain damages on Nore to Wazir Bowali road MDR-28 km. 0/000 to 37/000. (SH:- C/O wire crate R/Wall at RD 26/135 to 26/150)	344701.00	8000.00	Three months	350/-
2	Restoration of rain damages on Pazenda Shamani road km 0/00 to 5/300 (SH:-C/O wire crate R/Wall at RD 4/615 to 4/622)	480060.00	10000.00	Three months	350/-
3	Restoration of rain damages on Nore to Wazir Bowali road MDR-28 km. 0/00 to 37/00. (SH:- C/O wire crate B/Wall at RD 33/710 to 33/740)	281147.00	6000.00	One month	350/-
4	Restoration of rain damages on various roads under Nirmand Sub-Division. (SH:- Deployment of JCB for construction of road side kutchra drain and removal of slips on various roads under Bagipul Section)	498750.00	10000.00	One months	350/-
5	Construction of retaining wall of 15 metre length for approach road to Rest House Sarahan under BASP	244641.00	5000.00	Three months	350/-
6	Restoration of rain damages on Bagipul Jaon Chail road km. 0/00 to 11/00. (SH:-C/O Retaining Wall at RD. 6/205 to 6/220)	496422.00	10000.00	Three months	350/-

7	R.R. Damages on Bagipul Jaon Chail road km. 0/00 to 12/00. (SH:-C/O PCC Retaining Wall at RD. 9/556 to 9/562)	476281.00	10000.00	Two months	350/-
8	A/R & M/O residential buildings of PWD Deptt at Nirmand Distt Kullu (H P) (SH- Providing Painting, distempering and tile works in type-II qtr near Division Office Nirmand)	340114.00	7000.00	Three months	350/-
9	Construction of link road from Nirmand to Johad via Ambika Mata Temple at Nirmand km. 0/00 to 4/435 under MNP (Sub Head:- Construction of R/Wall at RD. 2/690 to 2/743)	482853.00	10000.00	Three months	350/-
10	Construction of link road from Main road Kalaras to Khrai km. 0/00 to 1/170 under MNP. (SH:- C/O PCC Retaining Wall at RD. 0/080 to 0/095)	393694.00	8000.00	Three months	350/-
11	Restoration of rain damages on Bagipul Jaon Chail road km. 0/00 to 11/00 (Sub Head:- Construction of R/Wall at RD. 8/165 to 8/185)	436152.00	10000.00	One month	350/-
12	Restoration of rain damages on Bagipul Jaon Chail road km. 0/00 to 11/00 (Sub Head:- Construction of R/Wall at RD. 5/750 to 5/762)	262294.00	6000.00	One month	350/-
13	Construction of Bus Stand at Nirmand District Kullu H.P. Under Deposit work (SH:- Repair of parking area)	75056.00	2000.00	One month	350/-
14	A/R & M/O Nore to Wazir Bowali road MDR-28 km. 0/00 to 37/00. (SH:- C/O unlined drain and dressing of berms in km. 3/00 to 7/500) under deposit of telecom department.	221775.00	5000.00	One month	350/-
15	A/R & M/O Nore to Wazir Bowali road MDR-28 km. 0/00 to 7/00. (SH:- C/O unlined drain and dressing of berms in km. 7/500 to 11/800) under deposit of telecom department..	203575.00	5000.00	One month	350/-
16	R.R. damages on Bagipul Jaon Chail road km. 0/00 to 12/00. (SH:-C/O PCC Retaining Wall at RD. 9/563 to 9/569)	476281.00	10000.00	Two months	350/-
17	Restoration of rain damages on Kanvi Dasholi road km. 0/00 to 5/00. (SH:- C/O unlined drain, removal of slips and P/L kharanja stone soling at various RDs between 0/000 to 5/00)	381350.00	8000.00	Three months	350/-
18	Restoration of rain damages on various roads under Nirmand Sub-Division. (SH:- Deployment of JCB for construction of road side kutchra drain and removal of slips on various roads under Nirmand Sub-Division)	437500.00	10000.00	One month	350/-
19	Construction of link road from Nauni to Tirmidhar KM 0/00 to 2/330 under BASP (SH:- C/O retaining wall at RD 1/680 to 1/705)	492852.00	10000.00	Two months	350/-
20	Restoration of rain damages on Sheel Juagi road km. 0/00 to 10/510 (SH:- Removal of slips and C/O unlined drain in km. 000 to 6/00)	370508.00	8000.00	One month	350/-
21	Construction of link road from Nirmand to Johad via Ambika Mata Temple at Nirmand km. 0/00 to 4/435 under MNP (Sub Head:- Construction of R/Wall at RD. 0/500 to 0/510)	321840.00	7000.00	One month	350/-

It is certified that the above tenders i.e Sr. No 1 to 21 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: Restoration of rain damages on Nore to Wazir Bowali road MDR-28 km. 0/00 to 37/00. (SH:- C/O wire crate R/Wall at RD 26/135 to 26/150)

Name of Work: Restoration of rain damages on Nore to Wazir Bowali road MDR-28 km. 0/00 to 37/00. (SH:- C/O wire crate R/Wall at RD 26/135 to 26/150)						
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.	23.40	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Forty Only	4175.00
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.	25.80	Cubic Metre	398.20	Rupees Three Hundred & Ninety Eight - Paise Twenty Only	10274.00
3	Providing and laying of boulder apron laid in wire crate with 4mm 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 specification including carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete. (Wire crate will be supplied by the department free of cost)	124.20	Cubic Metre	2581.86	Rupees Two Thousand Five Hundred & Eighty One - Paise Eighty Six Only	320667.00
4	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.	9.00	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only	9585.00
	Total in Figures					344701.00
	Rate quoted by contractor +/-			Percent		
	Quoted rate in figure					
	Quoted rate in words					


 Executive Engineer,
 Outer Seraj Division,
 HPPWD, Mandla.

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Schedule of quantity						
Name of Work:- Retoration of rain damages on Pazenda Shamani road km 0/00 to 5/300 (SH:-C/O wire crate R/Wall at RD 4/615 to 4/622)				Estimated cost:- Earnest Money		480060.00
				Time		10000
				Three months		
Sl. No.	Description of work	Qty.	Unit	RATE		AMOUNT
				Figures	Words	
1	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.	34.20	Cubic Metre	398.15	Rupees Three Hundred & Ninety Eight - Paise Fifteen Only	13617.00
2	Providing and laying of boulder apron laid in wire crate with 4mm dia G.I. wire conforming to IS:280 and I.S.4826 in 100mmx100mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stones boulders of approved quality weighing not less than 25 kg each as per drawing and technical specifications Clause 1301 complete including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge complete	177.84	Cubic Metre	2581.86	Rupees Two Thousand Five Hundred & Eighty One - Paise Eighty Six Only	459158.00
3	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.	6.84	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only	7285.00
Total in Figures						480060.00
Rate quoted by contractor +/-				Percent		
quoted rate in figure						
Quoted rate in words						


 Executive Engineer,
 Outer Serai Division,
 HPPWD, Mirmand.

Schedule of quantity

Name of Work:- Retoration of rain damages on Nore to Wazir Bowali road (MDR-28) km 0/00 to 37/00 (SH:-C/O wire crate B/Wall at RD 33/710 to 33/740)									
Sl. No.	Description of work	Qty.	Unit	RATE		Figures	Words	Estimated cost:-	
				Time				Earnest Money	
				One month				6000	
								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.	40.50	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Fourty Only			7225.00	
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.	33.60	Cubic Metre	398.20	Rupees Three Hundred & Ninety Eight - Paise Twenty Only			13380.00	
3	Providing and laying of boulder apron laid in wire crate with 4mm dia G.I. wire conforming to IS:280 and I.S.4826 in 100mmx100mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stones boulders of approved quality weighing not less than 25 kg each as per drawing and technical specifications Clause1301complete including carriage of materials in all leads and lifts as per direction of Engineer-in-Charge complete	97.20	Cubic Metre	2581.86	Rupees Two Thousand Five Hundred & Eighty One - Paise Eighty Six Only			250957.00	
4	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.	9.00	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only			9585.00	
				Total in Figures				281147.00	
				Rate quoted by contractor +/-			Percent		
				quoted rate in figure					
				Quoted rate in workds					


 Executive Engineer,
 Outer Seraj Division,
 HPPWD, Nirmand.

SCHEDULE OF QUANTITY

Name of work :- Restoration of rain damages on various roads under Nirmand Sub-Division. (SH:- Deployment of JCB for construction of road side kutchra drain and removal of slips on various roads under Nirmand Sub-Division)

Estimated Cost Rs. 498750.00
Earnest Money Rs. 10000/-
Time :- One month.

Sr. No.	Description of items.	Qty.	Rates in:		Unit.	Amount.
			Figure.	Words.		
1	Hiring of JCB machine for removal of slips and construction of road side kutchra drain etc from various sites of work with in all leads and lifts to the entire satisfaction of the Engineer-in-charge. Any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the JCB owner which shall have to be fully compensated by him in all cases. The fuel and JCB operator and stays for JCB operator will be provided by the JCB owner. The repair and spare including watch and ward of JCB and all admissible taxes also borne by the contractor/owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-charge.	399.00	1250.00	Rupees One Thousand Two Hundred Fifty Only	Per Hour	498,750.00
					Total	498,750.00
				Percent		
	quoted rate in figure					
	Quoted rate in words					

Executive Engineer,
Outer Seraj Division,
HPPWD, Mirmand.

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Schedule of quantity						
Name of Work: Construction of retaining wall of 15 metre length for approach road to Rest House Sarahan under BASP.				Estimated cost:-		
				Earnest Money		5000.00
				Time		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.	18.00	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Forty Only	3211.00
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.	23.70	Cubic Metre	398.15	Rupees Three Hundred & Ninety Eight - Paise Fifteen Only	9436.00
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.	6.45	Cubic Metre	4278.50	Rupees Four Thousand Two Hundred & Seventy Eight - Paise Fifty Only	27596.00
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.	18.94	Cubic Metre	4359.90	Rupees Four Thousand Three Hundred & Fifty Nine - Paise Ninety Only	82577.00
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.	37.92	Cubic Metre	3023.00	Rupees Three Thousand & Twenty Three Only	114632.00
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.	6.45	Cubic Metre	1114.50	Rupees One Thousand One Hundred & Fourteen - Paise Fifty Only	7189.00
Total in Figures						244641.00
Rate quoted by contractor +/-				Percent		
quoted rate in figure						
Quoted rate in words						

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Executive Engineer,
Outer Survey Division
HPPWD, Narmada

Schedule of quantity

Name of Work: -Restoration of rain damages on Bagipul Jaon Chail road km. 0/00 to 11/00. (SH:-C/O Retaining Wall at RD. 6/205 to 6/220)									
Sl. No.	Description of work	Qty.	Unit	RATE		Figures	Estimated cost:-		
				Words	Time		Earnest Money	Three months	
									AMOUNT
1	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.	10.95	Cubic Metre	398.15	Rupees Three Hundred & Ninety Eight - Paise Fifteen Only			4360.00	10000
2	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.	5.64	Cubic Metre	4193.20	Rupees Four Thousand One Hundred & Ninety Three - Paise Twenty Only			23650.00	
3	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.	97.12	Cubic Metre	4563.10	Rupees Four Thousand Five Hundred & Sixty Three - Paise Ten Only			443168.00	
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.	20.00	Each	311.70	Rupees Three Hundred & Eleven - Paise Seventy Only			6234.00	
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.	17.85	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only			19010.00	
Total in Figures								496422.00	
Rate quoted by contractor +/-						Percent			
quoted rate in figure									
Quoted rate in words									

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Schedule of quantity

Name of Work: R.R. damages on Bagipul Jalon Chail road km. 0.00 to 12.00. (SH:-CO PCC Retaining Wall at RD. 9.556 to 9.562)									
Estimated cost:-									
Earnest 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.	20.16	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Forty Only			3597.00	
2	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.	91.15	Cubic Metre	4950.00	Rupees Four Thousand Nine Hundred & Fifty Only			451193.00	
3	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.	18.00	Each	310.00	Rupees Three Hundred & Ten Only			5580.00	
4	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.	14.94	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only			15911.00	
Total in Figures								476281.00	
Rate quoted by contractor +/-						Percent			
quoted rate in figure									
Quoted rate in works									


 Executive Engineer,
 Outer Seraj Division,
 HPPWD, Noida.

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Schedule of quantity

Name of Work:- A/R & M/O residential buildings of PWD Deptt at Nirmand Distt Kullu (H P) (SH-- Providing Painting, distempering and tile works in type-II qtr near Division Office Nirmand)

Sl. No.	Description of work	Qty.	Unit	RATE		AMOUNT
				Figures	Words	
					Estimated cost:-	340114.00
					Earnest Money	7000
					Time	Three
1	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete inclusive of carriage of materials in all leads and lifts and as per directions of The Engineer-in-Charge complete.	36.790	Per Square Metre	85.100	Rupees Eighty Five - Paise Ten Only	3131.00
2	Distempering one or more coat with oil bound washable distemper of approved brand and manufacture to give an even shade on old work over and including water thinnable priming coat with cement primer including carriage of materials in all leads and lifts/ all levels and heights and as per directions of The Engineer-in-Charge complete.	2085.010	Per Square Metre	48.450	Rupees Forty Eight - Paise Forty Five Only	101019.00
3	Painting wood work with Deluxe Multi Surface Paint of required shade. single coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @ 0.75 ltr/10 sqm of approved brand and manufacture including carriage of materials in all leads and lifts/ all levels and heights and as per directions of The Engineer-in-Charge complete.	330.710	Per Square Metre	94.3	Rupees Ninety Four - Paise Thirty Only	31186.00
4	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. single coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture including curing and carriage of materials in all leads and lifts/ all levels and heights and as per directions of The Engineer-in-Charge complete.	160.980	Per Square Metre	89.900	Rupees Eighty Nine - Paise Ninety Only	14472.00
5	Providing and laying Vitrified tiles in different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colours and shade, in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including	48.600	Per Square Metre	1254.250	Rupees One Thousand Two Hundred & Fifty Four - Paise Twenty Five Only	60957.00
6	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with 4.0 mm thick glass panes including carriage of materials in all leads and lifts/ all levels and heights and as per directions of The Engineer-in-Charge complete in:-	1.800	Per Square Metre	847.550	Rupees Eight Hundred & Forty Seven - Paise Fifty Five Only	1526.00
7	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer including carriage of materials in all leads and lifts/ all levels and heights and as per directions of The Engineer-in-Charge complete.	218.700	Per Kilogramme	86.65	Rupees Eighty Six - Paise Sixty Five Only	18950.00

8	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc 15 mm dia nominal bore including carriage of materials in all leads and lifts/ all levels and heights and as per directions of The Engineer-in-Charge complete.	30,000	Per Metre	225.500	Rupees Two Hundred & Twenty Five - Paise Fifty Only	6765.00
9	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 20 mm nominal size) including carriage of materials in all leads and lifts/ all levels and heights and as per directions of The Engineer-in-Charge complete.	0.500	Per Cubic Metre	5954.350	Rupees Five Thousand Nine Hundred & Fifty Four - Paise Thirty Five Only	2977.00
10	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground. all complete as per direction of Engineer-in-Charge With cement mortar 1:4 (1 cement : 4 fine sand) including carriage of materials	375.000	Per Square Metre	264.350	Rupees Two Hundred & Sixty Four - Paise Thirty Five Only	99131.00
	Total:-					340114.00
	Rate quoted by contractor +/-			Percent		
	quoted rate in figure					
	Quoted rate in words					


 Executive Engineer,
 Outer Seraj Division,
 HPPWD, Mirmand.

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Schedule of quantity									
Name of Work: Construction of link road from Nirmand to Johad via Ambika Mata Temple at Nirmand km. 0/00 to 4/435 under MNP (Sub Head:- Construction of R/Wall at RD. 2/690 to 2/743)				Estimated cost:- Earnest Money Time			482853.00 10000 Two 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.	7.95	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Forty Only	1418.00			
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.	22.44	Cubic Metre	398.15	Rupees Three Hundred & Ninety Eight - Paise Fifteen Only	8934.00			
3	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) 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.	95.40	Cubic Metre	4733.40	Rupees Four Thousand Seven Hundred & Thirty Three - Paise Forty Only	451566.00			
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.	40.00	Each	311.70	Rupees Three Hundred & Eleven - Paise Seventy Only	12468.00			
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.	7.95	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only	8467.00			
Total in Figures						482853.00			
Rate quoted by contractor +/-				Percent					
quoted rate in figure									
Quoted rate in workds									


 Executive Engineer,
 Outer Seraj Division,
 HPPWD Nirmand.

10

Schedule of quantity									
Name of Work:- Construction of link road from Main road Kalaras to Khrai km. 0/00 to 1/170) under MNP. (SH:-C/O PCC Retaining Wall at RD. 1/080 to 1/095)									
Sl. No.	Description of work	Qty.	Unit	RATE		Figures	Words	AMOUNT	
				Time	Earnest Money			Estimated cost:-	Three months
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.	20.00	Cubic Metre			178.40	Rupees One Hundred & Seventy Eight - Paise Fourty Only	8000	3568.00
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.	32.04	Cubic Metre			398.20	Rupees Three Hundred & Ninety Eight - Paise Twenty Only		12758.00
3	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) 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.	84.24	Cubic Metre			4233.60	Rupees Four Thousand Two Hundred & Thirty Three - Paise Sixty Only		356638.00
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.	20.00	Each			311.70	Rupees Three Hundred & Eleven - Paise Seventy Only		6234.00
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.	14.40	Cubic Metre			1006.70	Rupees One Thousand & Six - Paise Seventy Only		14496.00
Total in Figures									393694.00
Rate quoted by contractor +/-						Percent			
quoted rate in figure									
Quoted rate in workds									

Executive Engineer,
Outer Seraj Division,
HPPWD, Mirmand.

Schedule of quantity

Name of Work: Restoring of rain damages on Bagipul Jaon Chail road km. 0/00 to 1/00 (Sub Head:- Construction of R/Wall at R.D. 8/165 to 8/185)					Estimated cost:-	
					Earnest Money	10000.00
					Time	One month
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.	26.00	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Forty Only	4638.00
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.	15.20	Cubic Metre	398.15	Rupees Three Hundred & Ninety Eight - Paise Fifteen Only	6052.00
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.	5.40	Cubic Metre	4193.20	Rupees Four Thousand One Hundred & Ninety Three - Paise Twenty Only	22643.00
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.	85.50	Cubic Metre	4563.10	Rupees Four Thousand Five Hundred & Sixty Three - Paise Ten Only	390145.00
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.	11.90	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only	12674.00
				Total in Figures		436152.00
				Rate quoted by contractor +/-		
				Percent		
				quoted rate in figure		
				Quoted rate in works		


 Executive Engineer,
 Outer Series Division,
 HPPWD, Mirmand.

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Schedule of quantity

Name of Work: Restoratio of rain damages on Bagipul Jaon Chail road km. 0/00 to 1/00 (Sub Head:- Construction of R/Wall at R.D. 5/750 to 5/762)							Estimated cost:-		262294.00
							Earnest Money		6000.00
							Time		One month
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.	10.44	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Forty Only	1862.00			
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.	4.08	Cubic Metre	398.15	Rupees Three Hundred & Ninety Eight - Paise Fifteen Only	1624.00			
3	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) 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.	49.90	Cubic Metre	4733.40	Rupees Four Thousand Seven Hundred & Thirty Three - Paise Forty Only	236197.00			
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.	27.00	Each	311.70	Rupees Three Hundred & Eleven - Paise Seventy Only	8416.00			
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.	13.92	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only	14825.00			
				Total in Figures		262294.00			
				Rate quoted by contractor +/-					
				Percent					
				quoted rate in figure					
				Quoted rate in workds					

Executive Engineer,
Outer Seraj Division,
HPPWD, Nirmand.

SCHEDULE OF QUANTITY

NAME OF WORK:- Construction of Bus Stand at Nirmand District Kullu H.P. Under Deposit work (SH:- Repair of Parking of Bus Stand)						Estimated Cost:- 75056.00	
						Earnest money:- 2000.00	
						Time:- One month	
Sr. No.	Sub-head and item of work	Quantity	Unit	Rate in Figures	Rate in words	Amount	
1	Excavation in earth work in all depths and in all kinds of soil and disposal of all excavated earth in all leads and lifts and as per directions of The Engineer-in-Charge complete. Disposed earth to levelled and neatly dressed.	9.58	Per Cubic Metre	398.20	Rs. three hundred ninety eight and paise twenty only.	3815.00	
2	Providing and laying mechanically mixed and vibrated cement concrete 1:2:4 (1 cement : 2 sand : 4 graded stone aggregate 20 mm nominal size) and curing complete including cost of form work in retaining and breast walls including curing and carriage of materials in all leads and lifts and as per directions of The Engineer-in-Charge complete.	10.85	Per Cubic Metre	6566.00	Rs. six thousand five hundred sixty six only.	71241.00	
					Total:-	75056.00	
				Rate quoted by contractor +/-	Percent		
	quoted rate in figure						
	Quoted rate in words						


 Executive Engineer,
 Outer Segai Division,
 HPPWD, Nirmand.

Schedule of quantity

Name of work:- A/R & M/O Nore to Wazir Bowali road MDR-28 km. 0/00 to 37/00. (SI)- C/O unlined drain and dressing of berms in km. 3/00 to 7/500) under deposit of telecom department.

Estimated cost:- Rs. 221775.00
Earnest Money:- Rs. 5000.00
Time:- One month.

Sr. No.	Sub-Head and Item of works	Quantity	Unit	Rate in figures	Rate in words	Amount
1	Construction of unlined surface drains of average cross-sectional area 0.40 sqm in all kinds of soil to specified lines, grades, levels and dimensions, Excavated material to be used in embankment with a lift upto all leads and lifts as per Technical Specification Clause 307, including carriage of materials in all leads and lifts as per entire satisfaction of the Engineer-In-Charge complete.	4500.000	Per Running Metre	25.90	Rupees twenty five and paise ninety only.	116550.00
2	Making up loss of material/irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto a lead of 1000 m as per technical specification Clause 1903 including carriage of materials in all leads and lifts as per entire satisfaction of the Engineer-In-Charge complete.	6750.000	Per Square Metre	15.50	Rupees fifteen and paise fifty only.	104625.00
						221175.00
				Percent		
	quoted rate in figure					
	Quoted rate in words					

Executive Engineer,
Outer Seraj Division,
HPPWD Mirmand.

Schedule of quantity

Name of work:- A/R & M/C Nore to Wazir Bowali road MDR-28 km. 0/00 to 37/00. (SH):- C/O unlined drain and dressing of berms in km. 7.500 to 11.800) under deposit of telecom department.

Estimated cost:- Rs. 203575.00
 Earnest Money:- Rs. 5000.00
 Time:- One month.

Sr. No.	Sub-Head and Item of works	Quantity	Unit	Rate in figures	Rate in words	Amount
1	Construction of unlined surface drains of average cross-sectional area 0.40 sqm in all kinds of soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment with a lift upto all leads and lifts as per Technical Specification Clause 307. including carriage of materials in all leads and lifts as per entire satisfaction of the Engineer-In-Charge complete.	4000.000	Per Running Metre	25.90	Rupees twenty five and paise ninety only.	103600.00
2	Making up loss of material/irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto a lead of 1000 m as per technical Specification Clause 1903 including carriage of materials in all leads and lifts as per entire satisfaction of the Engineer-In-Charge complete.	6450.000	Per Square Metre	15.50	Rupees fifteen and paise fifty only.	99975.00
						203575.00
	Rate quoted by contractor +/-			Percent		
	quoted rate in figure					
	Quoted rate in words					


 Executive Engineer,
 Outer Seraj Division,
 HPPWD, Islamabad.

18

Schedule of quantity

Schedule of quantity									
Name of Work: R.R. damages on Bagipul Jaon Chail road km. 0.00 to 12.00. (SH:-C/O PCC Retaining Wall at RD. 9/563 to 9/569)									
Estimated cost:-									
Earnest Money									
Time									
Two months									
AMOUNT									
Sl. No.	Description of work	Qty.	Unit	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.	20.16	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Forty Only	3597.00			
2	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.	91.15	Cubic Metre	4950.00	Rupees Four Thousand Nine Hundred & Fifty Only	451193.00			
3	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.	18.00	Each	310.00	Rupees Three Hundred & Ten Only	5580.00			
4	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.	14.94	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only	15911.00			
		Total in Figures		476281.00					
		Rate quoted by contractor +/-		Percent					
quoted rate in figure									
Quoted rate in words									


 Executive Engineer,
 Outer Scrai Division,
 HPPWD, Mirmand.

17

Schedule of quantity

Schedule of quantity						
Name of work:- Restoration of rain damages on Kanvi Dasholi road km. 0/00 to 5/00. (SI):- C/O unlined drain, removal of slips and P/L. kharanja stone soling at various RDs between 0/00 to 5/00)				Estimated cost:- Rs.381350.00 Earnest Mony :- Rs. 8000.00 Time :- Three months.		
Sl. No.	Description of work	Qty.	Unit	RATE		AMOUNT
				Figures	Words	
1	Construction of unlined surface drains of average cross-sectional area 0.40 sqm in soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment with a lift upto 3m and lead of 50 m (average lead 25 m) as per Technical Specification Clause 307. including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	1350.00	Per Running metre	25.90	Rupees Twenty Five - Paise Ninety Only	34965.00
2	Removal of landslides /slip clearance. Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in a left up to 1.5 metre and land upto 1000 meter as per technical specification 302.3.5 and 1611 including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	1371.75	Cubic Metre	140.93	Rupees One Hundred & Fourty - Paise Ninety Three Only	193321.00
3	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.	630.00	Square metre	1.83	Rupees One - Paise Eighty Three Only	1153.00
4	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.	630.00	Square metre	2.95	Rupees Two - Paise Ninety Five Only	1859.00
5	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.	94.50	Cubic Metre	1587.85	Rupees One Thousand Five Hundred & Eighty Seven - Paise Eighty Five Only	150052.00
Total in Figures						381350.00
Rate quoted by contractor +/-			Percent			
quoted rate in figure						
Quoted rate in words						


 Civil Engineer
 Outer Sub Division
 Approved, Demand

(18)

SCHEDULE OF QUANTITY

Name of work :- Restoration of rain damages on various roads under Nirmand Sub-Division. (SH:- Deployment of JCB for construction of road side kutchra drain and removal of slips on various roads under Nirmand Sub-Division)

Estimated Cost Rs. 437500
Earnest Money Rs. 10000/-
Time :- One month.

Sr. No.	Description of items.	Qty.	Rates in:		Unit.	Amount.
			Figure.	Words.		
1	Hiring of JCB machine for removal of slips and construction of road side kutchra drain etc from various sites of work with in all leads and lifts to the entire satisfaction of the Engineer-in-charge. Any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the JCB owner which shall have to be fully compensated by him in all cases. The fuel and JCB operator and stays for JCB operator will be provided by the JCB owner. The repair and spare including watch and ward of JCB and all admissible taxes also borne by the contractor/owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-charge.	350.00	1250.00	Rupees One Thousand Two Hundred Fifty Only	Per Hour	437,500.00
					Total	437,500.00
				Percent		
	quoted rate in figure					
	Quoted rate in workds					

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Executive Engineer,
Outer Seraj Division,
HPPWD, Nirmand.

(19)

Schedule of quantity									
Name of Work: Construction of link road from Nauni to Tirmidhar KM 0.00 to 2.330 under BASP (SH)- C/O retaining wall at RD (680 to 1705)									
Sl. No.	Description of work	Qty.	Unit	Figures	RATE		Estimated cost:-	Earnest Money	Two months
					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.	17.71	Cubic Metre	178.10	Rupees One Hundred & Seventy Eight - Paise Forty Only	3159.00			
2	Excavation for foundation of structures upto all leads 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.	26.91	Cubic Metre	308.15	Rupees Three Hundred & Ninety Eight - Paise Fifteen Only	10714.10			
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.	8.97	Cubic Metre	4278.50	Rupees Four Thousand Two Hundred & Seventy Eight - Paise Fifty Only	38378.00			
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.	47.01	Cubic Metre	4359.90	Rupees Four Thousand Three Hundred & Fifty Nine - Paise Ninety Only	204959.10			
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.	71.67	Cubic Metre	3023.00	Rupees Three Thousand & Twenty Three Only	216658.00			
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.	15.00	Cubic Metre	1265.60	Rupees One Thousand Two Hundred & Sixty Five - Paise Sixty	18984.00			
Total in Figures						492852.00			
Rate quoted by contractor +/-					Percent				
Quoted rate in figure									
Quoted rate in words									

Executive Engineer,
Outer Scraj Division,
HPPW D. N. N. Mand.

Schedule of quantity

Name of work:- Restoration of rain damages on Sheel Juagi road km. 0/00 to 10/510. (SH:- Removal of slips and C/O unlined drain in km. 000 to 6/00)				Estimated cost:- Rs.370508.00 Earnest Money:- Rs. 8000.00 Time :- One month.		
Sl. No.	Description of work	Qty.	Unit	RATE		AMOUNT
				Figures	Words	
1	Construction of unlined surface drains of average cross-sectional area 0.40 sqm in all kinds of soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment with a lift upto all leads and lifts as per Technical Specification C11.10-307 including carriage of materials in all leads and lifts as per entire satisfaction of the Engineer-in-charge complete.	2025.000	Per Running Metre	25.90	Rupees twenty five and paise ninety only.	52448.00
2	Removal of landslides /slip clearance. Removal of land slide in hilly area in all kinds of soil by mechanical means including cutting and trimming of slips and disposal of cut material with in a left up to 1.5 metre and land upto 1000 meter as per technical specification 302.3.5 and 1611 including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	2650.500	Cubic Metre	120.00	Rupees One Hundred & Twenty Only	318060.00
Total in Figures						370508.00
Rate quoted by contractor +/-				Percent		
quoted rate in figure						
Quoted rate in words						

22/

Executive Engineer,
Outer Seraj Division,
HPPWD, Demand.

21

Schedule of quantity									
Name of Work: Construction of link road from Nirmand to Johad via Ambika Mata Temple at Nirmand km. 0/00 to 4/435 under MNP (Sub Head:- Construction of R/Wall at RD. 0/500 to 0/510)									
Sl. No.	Description of work	Qty.	Unit	Figures	RATE		Estimated cost:-	Earnest Money	Two months
					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.	4.00	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Fourty Only	714.00		10000	
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.	6.00	Cubic Metre	398.15	Rupees Three Hundred & Ninety Eight - Paise Fifteen Only	2389.00			
3	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) 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.	65.00	Cubic Metre	4733.40	Rupees Four Thousand Seven Hundred & Thirty Three - Paise Fourty Only	307671.00			
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.	15.00	Each	311.70	Rupees Three Hundred & Eleven - Paise Seventy Only	4676.00			
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.	6.00	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only	6390.00			
Total in Figures									321840.00
Rate quoted by contractor +/-							Percent		
quoted rate in figure									
Quoted rate in words									

Executive Engineer,
Outer Seraj Division,
HPPWD, Nirmand.