



**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

3463-70

Dated

03-07-2023

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, for the following works, so as to reach this office on **12.07.2023** 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 tender form can be had from the office of Executive Engineer Outer Seraj Division HP.PWD, Nirmand on cash payment (Non- refundable) on or before **11.07.2023** during office hours till 1.00 p.m. 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.

Work No.-1 Construction of link road from Bahwa to Kathanda km. 0/00 to 4/200). (SH:- Providing and laying kharanja stone soling on Bus Stand Kathanda). Estimated cost: Rs. 278379/- Earnest money Rs.:- 6,000/- time one Month Cost of form:-350/-

Work No.-2 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.51/490 to 51/497.50) Estimated cost: Rs. 488905/- Earnest money Rs.:- 10,000/- time one month Cost of form:-350/-

Work No.-3 Restoration of rain damages on Garshain to Kuterh road km. 0/00 to 2/940. (Sub Head:- Construction of R/Wall at RD.1/615 to 1/665) Estimated cost: Rs. 420930/- Earnest money Rs.:- 9,000/- time one month Cost of form:-350/-

Work No.-4 Restoration of rain damages on Garshain to Kuterh road km. 0/00 to 2/940. (Sub Head:- Construction of R/Wall at RD.1/230 to 1/255) Estimated cost: Rs. 367612.00/- Earnest money Rs.:- 87,00/- time one month Cost of form:-350/-

Work No.-5 Construction of Link road From Kandagai to Sour km 0/00 to 4/810. UNDER SCSP. (Sub Head:- Construction of retaining wall at RD 3/115 to 3/125). Estimated cost: Rs. 342511/- Earnest money Rs.:- 8,000/- time three months Cost of form:-350/-

Work No.:-6 Restoration of rain damages on Dalash to Gungi road km. 0/00 to 3/210. (SH:-C/O PCC retaining Wall at RD. 1/915 to 1/930) Estimated cost: Rs. 250661/- Earnest money Rs.:- 6,000/- time two months Cost of form:-350/-

Work No.:-7 Restoration of rain damages on Dalash to Gungi road km. 0/00 to 3/210. (SH:-C/O PCC retaining Wall at RD. 1/885 to 1/900) Estimated cost: Rs. 252709/- Earnest money Rs.:- 6,000/- time two months Cost of form:-350/-

Work No.:-8 Construction of Assistant Public Relation Officer office building at Anni Distt. Kullu H.P. (SH:- P/L WS & S.I works and poarch work) Estimated cost: Rs. 490526/- Earnest money Rs.:- 10,000/- time two months Cost of form:-350/-

Work No.:-9 Construction of Assistant Public Relation Officer office building at Anni Distt. Kullu H.P. (SH:- P/L tile flooring) Estimated cost: Rs. 422346/- Earnest money Rs.:- 10,000/- time two months Cost of form:-350/-

Work No.:-10 Construction of Assistant Public Relation Officer office building at Anni Distt. Kullu H.P. (SH:- P/L skirting, brick masonry work, wall putty and PVC pipes). Estimated cost: Rs. 488884/- Earnest money Rs.:- 10,000/- time two months Cost of form:-350/-

Work No.:-11 Improvement of identified black spots by providing corrective measures on Arsu Deem Sheel road km. 0/00 to 8/240. (SH:- Improvement of narrow curves in km. 5/135 to 5/210). Estimated cost: Rs. 496874/- Earnest money Rs.:- 10,000/- time one Month Cost of form:-350/-

Work No.:-12 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.7/275 to 7/287 and 9/810 to 9/825) Estimated cost: Rs. 455065/- Earnest money Rs.:- 10,000/- time one month Cost of form:-350/-

Work No.:-13 Restoration of rain damages on Haripur Taluna road km. 0/00 to 3/645. (Sub Head:- Construction of R/Wall at RD.3/460 to 3/475) Estimated cost: Rs. 392736/- Earnest money Rs.:- 8,000/- time two months Cost of form:-350/-

Work No.:-14 Restoration of rain damages on Koil Neether road km. 0/00 to 18/00. (Sub Head:- Construction of R/Wall at RD.10/965 to 10/980) Estimated cost: Rs. 280190/- Earnest money Rs.:- 6,000/- time two months Cost of form:-350/-

Work No.:-15 Restoration of rain damages on Koil Neether road km. 0/00 to 18/00. (Sub Head:- Construction of R/Wall at RD.10/945 to 10/960). Estimated cost: Rs. 442308/- Earnest money Rs.:- 9,000/- time two months Cost of form:-350/-

Work No.:- 16 Restoration of rain damages on Nore to Wazir Bowali road km. 0/00 to 37/00. Arsu Kundakod road km. 0/00 to 7/510 and Sheel Juagi ropad m. 0/00 to 10/510.. (SH:- Deployment of JCB for construction of road side kutchra drain and removal of slips on Nore to Wazir Bowali road km. 0/00 to 37/00, Arsu Kundakod road km. 0/00 to 7/510 and Sheel Juagi ropad m. 0/00 to 10/510) Estimated cost: Rs. 487500/- Earnest money Rs.:- 10,000/- time one month Cost of form:-350/-

Work No.:-17 Restoration of rain damages on various roads under Neether Sub-Division. (SH:- Deployment of JCB for construction of road side kutchra drain and removal of slips on various roads under Neether and Luhri section) Estimated cost: Rs. 487500/- Earnest money Rs.:- 10,000/- time one month Cost of form:-350/-

Work No.:-18 Periodic Maintenance of Nore to Luhri road KM. 0/0 to 65/765 .(SH:- Providing surface correction with WBM G-III in km 12/00 to 14/00) for the year 2023-24 Estimated cost: Rs. 494664/- Earnest money Rs.:- 10,000/- time one month Cost of form:-350/-

Work No.:-19 A/R & M/O JE Residence Anni Tehsil Anni Distt. Kullu H.P. (SH: Painting & Sanitary works). Estimated cost: Rs. 281493/- Earnest money Rs.:- 6,000/- time one months Cost of form:-350/-

Work No.:-20 R.R. damages on Bashad to Koltha Kandha Katmore road km 0/0 to 7/600 (SH:- Hiring of JCB for removal of slips, dressing of road surface and construction of road side kutchra drain in km. 0/00 to 7/600) Estimated cost: Rs. 462500/- Earnest money Rs.:- 10,000/- time one month Cost of form:-350/-

Work No.:-21 Restoration of rain damages on NCC road km. 0/00 to 12/240. (Sub Head:- Construction of B/Wall at RD.10/005 to 10/051) Estimated cost: Rs. 482785/- Earnest money Rs.:- 10,000/- time two months Cost of form:-350/-

Work No.:-22 Nore to Luhri road KM. 0/0 to 65/765 (SH:- Providing surface correction with WBM G-III in km 14/00 to 18/00 for the year 2023-24) Estimated cost: Rs. 414285/- Earnest money Rs.:- 10,000/- time one month Cost of form:-350/-

HIM SUCHANA AVAM JAN SAMPARK


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



**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

Office of the Executive Engineer, Outer Seraj Division, HP.PWD. Nirmand
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Phone No.-01904-255140

Fax No. 01904-255740

Certificate

Certified that the tenders called vide this
Office letter No.-PW/OSDN/TA/Tender-NIT/2023-24- 3463-70 dated
03.07.2023 is very urgent nature. So may be uploaded on Departmental
website in public interest please.


Executive Engineer
Outer Seraj Division
H.P.WD, Nirmand

on behalf of Governor of Himachal Pradesh

Draft Schedule of quantity						
Name of work:- Construction of link road from Bahwa to Kathanda km. 0/00 to 4/200). (SH:- Providing and laying kharanja stone soling on Bus Stand Kathanda)				Estimated cost:- Rs.278379.00 Earnest Money:- Rs. 6000.00 Time :- One month.		
Sl. No.	Description of work	Qty.	Unit	RATE		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	1035.50	Square metre	1.90	Rupees One - Paise Ninety Only	1967.00
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.	1035.50	Square metre	13.75	Rupees Thirteen - Paise Seventy Five Only	14238.00
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.	155.33	Cubic Metre	1687.85	Rupees One Thousand Six Hundred & Eighty Seven - Paise Eighty Five Only	262174.00
Total in Figures						278379.00
Rate quoted by contractor +/-				Percent		
quoted rate in figure						
Quoted rate in words						

28/11/17 approved for 278379/-

Executive Engineer,
Outer Seraik Division,
HPPWD, Nirmand.

Draft 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.51/490 to 51/497.50)									
					Estimated cost:-				
					Earnest Money				
					Time				
					One month				
					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.	25.45	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Forty Only	4540.00			
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.	20.50	Cubic Metre	398.20	Rupees Three Hundred & Ninety Eight - Paise Twenty Only	8163.00			
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.	98.50	Cubic Metre	4733.40	Rupees Four Thousand Seven Hundred & Thirty Three - Paise Forty Only	466240.00			
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	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.	3.50	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only	3728.00			
Total in Figures						488905.00			
Rate quoted by contractor +/-					Percent				
quoted rate in figure									
Quoted rate in words									



 22/11/17 approved for 488905/-

Executive Engineer,
 Outer Seraj Division,
 HPPWD, Nirmand.

Draft Schedule of quantity

Name of Work:- Restoration of rain damages on Garshain to Kuterh road km. 0/00 to 2/940. (Sub Head:- Construction of R/Wall at RD.1/635 to 1/665)									
Estimated cost:-									
Earnest Money									
Time									
One month									
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.	13.40	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Fourty Only			2391.00	
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.	10.40	Cubic Metre	398.20	Rupees Three Hundred & Ninety Eight - Paise Twenty Only			4141.00	
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.	82.50	Cubic Metre	4733.40	Rupees Four Thousand Seven Hundred & Thirty Three - Paise Fourty Only			390506.00	
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.	50	Each	311.70	Rupees Three Hundred & Eleven - Paise Seventy Only			15585.00	
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.	7.80	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only			8307.00	
Total in Figures								420930.00	
Rate quoted by contractor +/-									
quoted rate in figure									
Quoted rate in words									
Percent									

20/11/11 approved for 420930/-

Executive Engineer,
Outer Seraj Division,
HPPWD, Nirmal.

Draft Schedule of quantity									
Name of Work:- Restoration of rain damages on Garshain to Kuterh road km. 0/00 to 2/940. (Sub Head:- Construction of R/Wall at RD.1/230 to 1/255)									
				Estimated cost:-		367612.00			
				Earnest Money		8000			
				Time		One month			
Sl. No.	Description of work	Qty.	Unit	Figures	RATE	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.	8.00	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Forty Only	1427.00			
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.	14.25	Cubic Metre	398.20	Rupees Three Hundred & Ninety Eight - Paise Twenty Only	5674.00			
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.	72.50	Cubic Metre	4733.40	Rupees Four Thousand Seven Hundred & Thirty Three - Paise Forty Only	343172.00			
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.	30	Each	311.70	Rupees Three Hundred & Eleven - Paise Seventy Only	9351.00			
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.	7.50	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only	7988.00			
						367612.00			
				Total in Figures					
				Rate quoted by contractor +/-					
				Percent					
				quoted rate in figure					
				Quoted rate in works					

ON 17 approved for 367612/-

Executive Engineer,
Outer Serai Division,
HPPWD, Nirmal.

Draft Schedule of quantity									
Name of Work: Construction of Link road From Kandagai to Sour km 0/00 to 4/810. UNDER SCSP. (Sub Head:- Construction of retaining wall at RD 3/115 to 3/125).									
Sl. No.	Description of work	Qty.	Unit	RATE		Figures	Words	Estimated cost:- Earnest Money Time	AMOUNT 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.	18.90	Cubic Metre			179.70	Rupees One Hundred & Seventy Nine - Paise Seventy Only		3396.00
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.	47.6	Cubic Metre			365.00	Rupees Three Hundred & Sixty Five Only		17374.00
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.	7.30	Cubic Metre			4366.50	Rupees Four Thousand Three Hundred & Sixty Six - Paise Fifty Only		31875.00
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.	63.5	Cubic Metre			4514.50	Rupees Four Thousand Five Hundred & Fourteen - Paise Fifty Only		286671.00
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.	3.00	Cubic Metre			1065.00	Rupees One Thousand & Sixty Five Only		3195.00
Total in Figures									342511.00
Rate quoted by contractor +/-						Percent			
quoted rate in figure									
Quoted rate in workds									

28/11/17 approved for 342511/-

Executive Engineer,
Outer Seraj Division,
HPPWD, Nirmand.

Draft 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. 1/915 to 1/930)									
Sl. No.	Description of work	Qty.	Unit	RATE		Estimated cost:- Earnest Money	Two months	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.	9.00	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Fourty Only			1606.00	
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.	22.95	Cubic Metre	398.20	Rupees Three Hundred & Ninety Eight - Paise Twenty Only			9139.00	
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.	4.35	Cubic Metre	4366.50	Rupees Four Thousand Three Hundred & Sixty Six - Paise Fifty Only			18994.00	
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.	47.10	Cubic Metre	4515.00	Rupees Four Thousand Five Hundred & Fifteen Only			212657.00	
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.	15.00	Each	311.70	Rupees Three Hundred & Eleven - Paise Seventy Only			4676.00	
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.	3.37	Cubic Metre	1065.00	Rupees One Thousand & Sixty Five Only			3589.00	
Total in Figures								250661.00	
Rate quoted by contractor +/-					Percent				
quoted rate in figure									
Quoted rate in workds									

250661/- approved for 250661/-

Executive Engineer,
Outer Serai Division,
HPPWD, Mirmand.

Draft 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. 1/885 to 1/900)					Estimated cost:-		252709.00		
					Earnest Money		6000		
					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.	9.00	Cubic Metre			178.40	Rupees One Hundred & Seventy Eight - Paise Fourty Only		1606.00
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.	22.95	Cubic Metre			398.20	Rupees Three Hundred & Ninety Eight - Paise Twenty Only		9139.00
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.	4.35	Cubic Metre			4366.50	Rupees Four Thousand Three Hundred & Sixty Six - Paise Fifty Only		18994.00
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.	47.10	Cubic Metre			4515.00	Rupees Four Thousand Five Hundred & Fifteen Only		212657.00
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.	20.00	Each			311.70	Rupees Three Hundred & Eleven - Paise Seventy Only		6234.00
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.	3.83	Cubic Metre			1065.00	Rupees One Thousand & Sixty Five Only		4079.00
Total in Figures									252709.00
Rate quoted by contractor +/-						Percent			
quoted rate in figure									
Quoted rate in workds									

25/11/2017 approved for 252709/-

Executive Engineer,
Outer Serai Division,
HPPWD, Mirmand.

Draft Schedule of Quantity						
Name of work: - Construction of Assistant Public Relation Officer office building at Anni Distt. Kullu H.P. (SH:- P/L WS & S.I works and poarch work)				Estimated cost:- Rs. 490526		
				Earnest Mony:- Rs. 10000.00		
				Time:- Two Months		
Sr. Nbr.	Description of work	Qty.	Unit	Rate In Figures		AMOUNT
				Figures	Words	
1	Providing and fixing PVC single equal branch with oval access door, ISI marked insertion rubber washer 3 mm (three millimetre) thick bolts and nuts complete including fixing with approved adhesive etc. complete including carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete.					
1.1	110mm (one hundred ten millimetre) diameter	6.00	Each	214.05	Rupees Two Hundred & Fourteen - Paise Five Only	1284.00
1.2	75 mm (seventy five millimetre)) diameter	6.00	Each	247.50	Rupees Two Hundred & Forty Seven - Paise Fifty Only	1485.00
2	Providing and fixing PVC door bend with oval access door, insertion rubber washer 3 mm (three millimetre) thick bolts and nuts ISI marked complete including fixing with approved adhesive etc. including carriage of materials in all leads and lifts and as per directions of The Engineer -- in - Charge complete.					
2.1	110mm (one hundred ten millimetre) diameter	10.00	Each	220.75	Rupees Two Hundred & Twenty - Paise Seventy Five Only	2208.00
2.2	75 mm (seventy five millimetre)) diameter	7.00	Each	240.80	Rupees Two Hundred & Fourty - Paise Eighty Only	1686.00
3	Providing and fixing PVC plain bend ISI marked including fixing with approved adhesive etc. complete including carriage of materials in all leads and lifts and as per directions of The Engineer -- in - Charge complete.					
3.0	110mm (one hundred ten millimetre) diameter	3.00	Each	133.80	Rupees One Hundred & Thirty Three - Paise Eighty Only	401.00
3.2	150 mm (one hundred fifty millimetre)) diameter	6.00	Each	140.50	Rupees One Hundred & Fourty - Paise Fifty Only	843.00

Sr. No.	Description of work	Qty.	Unit	Rate In Figures		AMOUNT
				Figures	Words	
4	Providing and fixing PVC single equal branch plain, ISI marked insertion rubber washer 3 mm (three millimetre) thick bolts and nuts complete including fixing with approved adhesive etc. complete including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete.					
4.1	110mm (one hundred ten millimetre) diameter	12.00	Each	210.00	Rupees Two Hundred & Ten Only	2520.00
4.2	150 mm (one hundred fifty millimetre)) diameter	12.00	Each	225.00	Rupees Two Hundred & Twenty Five Only	2700.00
5	Constructing masonry Chamber 60x60x75 cm inside, in brick work in cement mortar 1:4 (1 cement : 4 coarse sand) for sluice valve, with C.I. surface box 100mm top diameter, 160 mm bottom diameter and 180 mm deep (inside) with chained lid and RCC top slab 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size) , i/c necessary excavation, foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 12 mm thick, finished with a floating coat of neat cement complete as per standard design With common burnt clay F.P.S.(non modular) bricks of class designation 7.5	12.00	Each	7667.20	Rupees Seven Thousand Six Hundred & Sixty Seven - Paise Twenty Only	92006.00
6	Providing and fixing PVC floor trap of self cleaning design including fixing with approved adhesive, cost of cutting and making good the wall and floors etc. complete. 110 mm X 90 mm (one hundred ten millimetre X ninety millimetre) including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete.	14.00	Each	840.35	Rupees Eight Hundred & Forty - Paise Thirty Five Only	11765.00
7	Providing and fixing to the inlet mouth of rain water pipe cast iron grating 15 cm diameter and weighing not less than 440 grams.	15.00	Each	47.25	Rupees Forty Seven - Paise Twenty Five Only	709.00
8	Providing and fixing PVC clamps ISI marked of approved design with steel screws and rawal plugs etc. complete including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete.					
8.1	110mm (one hundred ten millimetre) diameter	18.00	Each	86.95	Rupees Eighty Six - Paise Ninety Five Only	1565.00
8.2	150 mm (one hundred fifty millimetre)) diameter	10.00	Each	75.00	Rupees Seventy Five Only	750.00

Sr. No.	Description of work	Qty.	Unit	Rate In Figures		AMOUNT
				Figures	Words	
9	Cutting holes of required size in brick masonry wall for fixing of exhaust fan including providing and fixing 300 mm dia PVC pipe conforming BIS-12818 and making good the same etc. complete as per direction of Engineer-in-charge.	19.00	Each	148.95	Rupees One Hundred & Fourty Eight - Paise Ninety Five Only	2830.00
10	Providing and fixing white vitreous china of Hind ware type water closet (European type W.C. pan) with seat and lid, 10 litre (ten litre) low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required including carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete.	5.00	Each	5978.85	Rupees Five Thousand Nine Hundred & Seventy Eight - Paise Eighty Five Only	29894.00
11	Providing and fixing 8 mm (eight millimetre) diameter C.P. / S.S. Jet with flexible tube up to 1(one) metre long with S.S. triangular plate to European type W.C. of quality and make as approved including carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete.	5.00	Each	297.55	Rupees Two Hundred & Ninety Seven - Paise Fifty Five Only	1488.00
12	Providing and fixing wash basin of size 55cm x 40 cm (fifty five centimetre X forty centimetre) with C.I. brackets, 15 mm (fifteen millimetre) C.P. brass pillar taps, 32 mm (thirty two millimetre) C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: no.10001 hind ware including carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete.	5.00	Each	10087.80	Rupees Ten Thousand & Eighty Seven - Paise Eighty Only	50439.00
13	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings.	5.00	Each	1420.15	Rupees One Thousand Four Hundred & Twenty - Paise Fifteen Only	7101.00

Sr. No.	Description of work	Qty.	Unit	Rate In Figures		AMOUNT
				Figures	Words	
14	Providing and fixing 600x450 mm (six hundred X four hundred fifty millimetre) beveled edge mirror of superior glass (of approved quality) complete with 6 mm (six millimetre) thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete.	5.00	Each	1118.85	Rupees One Thousand One Hundred & Eighteen - Paise Eighty Five Only	5594.00
15	Providing and fixing 600x120x5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.	5.00	Each	660.60	Rupees Six Hundred & Sixty - Paise Sixty Only	3303.00
16	Providing and fixing PTMT soap Dish Holder having length of 138mm (one hundred thirty eight millimetre), breadth 102mm (one hundred two millimetre), height of 75mm (seventy five millimetre) with concealed fitting arrangements, weighing not less than 106 gms (one hundred six grams) including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete.	7.00	Each	130.50	Rupees One Hundred & Thirty - Paise Fifty Only	914.00
17	Providing and fixing PTMT soap Dish Holder having length of 138mm, breadth 102mm, height of 75mm with concealed fitting arrangements, weighing not less than 106 gms	7.00	Each	130.50	Rupees One Hundred & Thirty - Paise Fifty Only	914.00
18	Providing and fixing PTMT Waste Coupling for wash basin and sink, of approved quality and colour. Waste coupling 31 mm dia of 79 mm length and 62mm breadth weighing not less than 45 gms	7.00	Each	99.75	Rupees Ninety Nine - Paise Seventy Five Only	698.00
19	PProviding and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Semi rigid pipe 40mm (forty millimetre) diameter including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete.	7.00	Each	87.70	Rupees Eighty Seven - Paise Seventy Only	614.00

Sr. No.	Description of work	Qty.	Unit	Rate In Figures		AMOUNT
				Figures	Words	
20	Providing and fixing kitchen sink with C.I. brackets, C.P. brass chain with rubber plug, 40 mm (forty millimetre) C.P. brass waste complete, including painting the fittings and brackets, cutting and making good the walls wherever required: White glazed fire clay kitchen sink of size 600x450x 250 mm (six hundred X four hundred fifty X two hundred fifty millimetre) including carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete.	2.00	Each	2836.05	Rupees Two Thousand Eight Hundred & Thirty Six - Paise Five Only	5672.00
21	Providing and fixing C.P. brass bib cock of approved quality conforming to IS: 8931: 15 mm (fifteen millimetre) nominal bore including carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge	19.00	Each	566.80	Rupees Five Hundred & Sixty Six - Paise Eighty Only	10769.00
22	Providing and fixing C.P. brass stop cock (concealed) 15 mm (fifteen millimetre) nominal bore of standard design and of approved make conforming to IS: 8931 including carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete.	30.00	Each	606.25	Rupees Six Hundred & Six - Paise Twenty Five Only	18188.00
23	Providing and fixing Polyethylene-Aluminium-Polyethylene PE-AL-PE Composite tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank including carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete.	2000.00	Litre	8.80	Rupees Eight - Paise Eighty Only	17600.00
24	Providing and fixing Polyethylene-Aluminium- Polyethylene PE-AL- PE Composite Pressure Pipes conforming to IS - 15450, U.V. stabilized with carbon black having thermal stability for hot & cold water supply, capable to withstand temperature up to 80°C, including all special fittings of composite material (engineering plastic blend and brass inserts wherever required) e.g. elbows, tees, reducers, couplers & connectors etc., with clamps at 1.00 metre spacing. This includes testing of joints complete as per direction of the Engineer-in-charge 1216 (16 mm OD) pipe	150.00	Metre	325.30	Rupees Three Hundred & Twenty Five - Paise Thirty Only	48795.00
25	Providing and fixing CP Brass Single lever telephonic wall mixer of quality & make as approved by Engineer in charge. 15 mm nominal dia.	3.00	Each	6113.60	Rupees Six Thousand One Hundred & Thirteen - Paise Sixty Only	18341.00

Sr. No.	Description of work	Qty.	Unit	Rate In Figures		AMOUNT
				Figures	Words	
26	Providing and fixing PVC Collers including fixing with approved adhesive etc including carriage of materials in all leads and lifts as per direction of Engineer – in – Charge complete.					
26.1	110 mm dia	20	Each	144.20	Rupees One Hundred & Forty Four - Paise Twenty Only	2884.00
26.2	75 mm dia	22	Each	131.25	Rupees One Hundred & Thirty One - Paise Twenty Five Only	2888.00
27	Providing pre- painted steel sheet roofing over steel trusses (steel work in trusses to be measured and paid for separately) with pre-painted galvanised steel Hot dipped metallic zinc coated sheets confirming to IS-14246-1995 (Latest revision) 0.60 mm thick inclusive of the cost of fasteners including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge	15.36	Per Square Metre	1880.10	Rupees One Thousand Eight Hundred & Eighty - Paise Ten Only	28878.00
28	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, kg railings, brackets, gates and similar works including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete.	820.36	Per Kilogra mme	137.50	Rupees One Hundred & Thirty Seven - Paise Fifty Only	112800.00
	Total:-					490526.00
	Rate quoted by contractor +/-			Percent		
	quoted rate in figure					
	Quoted rate in words					

SNIT approved for 490526/-

Executive Engineer,
Outer Serai Division,
HPPWD Mirmand.

Draft Schedule of Quantity									
Name of work: - Construction of Assistant Public Relation Officer office building at Anni Distt. Kullu H.P. (SH:- P/L skirting, brick masonry work, wall putty and PVC pipes)					Estimated cost:- Rs. 488884.00 Earnest Money:- Rs. 10000.00 Time:- Two Months				
Sr. No.	Description of work	Qty.	Unit	Rate In Figures		AMOUNT			
				Figures	Words				
1	Providing and laying Vitrified tiles of specified size (thickness to be specified by manufacturer), with water absorption less than 0.08 % (zero point zero eight percent) and conforming to I.S.15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm (twelve millimetre) thick bed of cement mortar 1:3 (one cement: three coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm (at the rate of three point three kilogram per square metre) including grouting the joint with white cement & matching pigments etc. including curing and carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete.	108.45	Per Square Metre	1712.00	Rupees One Thousand Seven Hundred & Twelve Only	185666.00			
2	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5(seven point five) in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6 (one cement : six coarse sand) including curing and carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete.	0.49	Per Cubic Metre	10592.60	Rupees Ten Thousand Five Hundred & Ninety Two - Paise Sixty Only	5190.00			
3	Providing and fixing high pressure PVC spigot and socket, waste and ventilating pipes ISI marked including fixing with approved adhesive etc complete including carriage of materials in all leads and lifts and as per directions of The Engineer-in-Charge								
3.1	100 mm dia	142.00	Per Metre	978.50	Rupees Nine Hundred & Seventy Eight - Paise Fifty Only	138947.00			
3.2	75 mm dia.	52.00	Per Metre	569.15	Rupees Five Hundred & Sixty Nine - Paise Fifteen Only	29596.00			
4	Providing and applying white cement based putty of average thickness 1 mm (one millimetre), of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth including carriage of materials in all leads and lifts and as per directions of The Engineer - in - Charge complete.	1461.46	Per Square metre	88.60	Rupees Eighty Eight - Paise Sixty Only	129485.00			
Total:-						488884.00			
Rate quoted by contractor +/-									
Quoted rate in figure									
Quoted rate in words									

2017 approved for 488884.00

Executive Engineer,
Outer Seraj Division,
HPPWD, Noida.

Draft Schedule of quantity						
NAME OF WORK:- Improvement of identified black spots by providing corrective measures on Arsu Deem Sheel road km. 0/00 to 8/240. (SI):- Improvement of narrow curves in km. 5/135 to 5/210)				Estimated cost:-		496874.00
				Earnest Money		10000
				Time		One month
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, blinding 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 354.05 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.	1062.15	Cubic Metre	467.80	Rupees Four Hundred & Sixty Seven - Paise Eighty Only	496874.00
Total in Figures				Percent		496874.00
Rate quoted by contractor +/-						
Quoted rate in figure						
Quoted rate in words						

28/11/17 up to 17/12/17 496874/-

Executive Engineer,
Outer Sargi Division,
HPPWD, Nirmal.

Draft 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 7/275 to 7/287 and 9/810 to 9/825)									
				Estimated cost:-		455065.00			
				Earnest Money		10000			
				Time		One month			
				AMOUNT					
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.	6.91	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Fourty Only			1233.00	
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.	23.33	Cubic Metre	398.20	Rupees Three Hundred & Ninety Eight - Paise Twenty Only			9290.00	
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 depaotment free of cost)	41.47	Cubic Metre	2281.86	Rupees Two Thousand Two Hundred & Eighty One - Paise Eighty Six Only			94629.00	
4	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) 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.	72.00	Cubic Metre	4733.40	Rupees Four Thousand Seven Hundred & Thirty Three - Paise Fourty Only			340805.00	
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.	12	Each	311.70	Rupees Three Hundred & Eleven - Paise Seventy Only			3740.00	
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.	5.04	Cubic Metre	1065.00	Rupees One Thousand &Sixty Five Only			5368.00	
				Total in Figures		455065.00			
				Rate quoted by contractor +/-		Percent			
				quoted rate in figure					
				Quoted rate in works					

Executive Engineer,
Outer Seraj Division,
HPPWD, Sirmand.

08-11-17 approved for 455065/-

Draft Schedule of quantity							
Name of Work: Restoration of rain damages on haripur Taluna road km. 0/00 to 3/645. (Sub Head:- Construction of R/Wall at RD.3/460 to 3/475)							
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	14.40	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Forty Only	2569.00	
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.	24.75	Cubic Metre	398.20	Rupees Three Hundred & Ninety Eight - Paise Twenty Only	9855.00	
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.	6.60	Cubic Metre	4254.50	Rupees Four Thousand Two Hundred & Fifty Four - Paise Fifty Only	28080.00	
4	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) 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.	75.00	Cubic Metre	4524.10	Rupees Four Thousand Five Hundred & Twenty Four - Paise Ten Only	339308.00	
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	Each	292.40	Rupees Two Hundred & Ninety Two - Paise Forty Only	2924.00	
Total in Figures						382736.00	
Rate quoted by contractor +/-					Percent		
quoted rate in figure							
Quoted rate in words							

Executive Engineer,
Outer Serai Division,
HPPWD, Miramand.

Draft Schedule of quantity						
Name of Work: Restoration of rain damages on Koil Neether road km. 0/00 to 18/00. (Sub Head:- Construction of R/Wall at RD.10/965 to 10/980)				Estimated cost:-		
				Earnest Money		280190.00
				Time		6000.00
				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	28.60	Cubic Metre	178.40	Rupees One Hundred & Seventy Eight - Paise Fourty Only	5102.00
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.	21.90	Cubic Metre	398.15	Rupees Three Hundred & Ninety Eight - Paise Fifteen Only	8719.00
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.	9.60	Cubic Metre	4278.50	Rupees Four Thousand Two Hundred & Seventy Eight - Paise Fifty Only	41074.00
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.	17.60	Cubic Metre	4359.90	Rupees Four Thousand Three Hundred & Fifty Nine - Paise Ninety Only	76734.00
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.	45.25	Cubic Metre	3023.00	Rupees Three Thousand & Twenty Three Only	136791.00
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.	9.30	Cubic Metre	1265.60	Rupees One Thousand Two Hundred & Sixty Five - Paise Sixty	11770.00
Total in Figures						280190.00
Rate quoted by contractor +/-						
Quoted rate in figure				Percent		
Quoted rate in words						

draft schedule of quantity for 8-20-1989

Executive Engineer,
Outer Seraj Division,
HPPWD, Miranand.

Draft Schedule of quantity

Name of Work: Restoration of rain damages on Koil Neether road km. 0/00 to 18/00. (Sub Head:- Construction of R/Wall at RD.10/945 to 10/960)									
Estimated cost:-									
Earnest Money									
Time									
Two months									
AMOUNT									
442308.00									
9000.00									
Two months									
AMOUNT									
6048.00									
16483.00									
46208.00									
217036.00									
144953.00									
11580.00									
442308.00									
Percent									
Total in Figures									
Rate quoted by contractor +/-									
quoted rate in figure									
Quoted rate in words									

Draft Schedule of quantity for Rs 442308.00

Executive Engineer,
Outer Sanj Division,
HPPWD, Himnand.

Draft SCHEDULE OF QUANTITY

Name of work :- Restoration of rain damages on Nore to Wazir Bowali road km. 0/00 to 37/00, Arsu Kundakod road km. 0/00 Estimated Cost Rs. 487500.00 to 7/510 and Sheel Juagi ropad m. 0/00 to 10/510.. (SH:- Deployment of JCB for construction of road side kutchha drain and Earnest Money Rs. 10000/- removal of slips on Nore to Wazir Bowali road km. 0/00 to 37/00, Arsu Kundakod road km. 0/00 to 7/510 and Sheel Juagi ropad Time :- One month. m. 0/00 to 10/510)

Sr. No.	Description of items.	Qty.	Rates in:		Unit.	Amount.
			Figure.	Words.		
1	Hiring of JCB machine for removal of slips and constructionm of road side kutchha 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.	390.00	1250.00	Rupees One Thousand Two Hundred Fifty Only	Per Hour	487,500.00
					Total	487,500.00
					Percent	
	quoted rate in figure					
	Quoted rate in workds					

Draft Schedule of quantity approved for Rs 487500/-


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

DRAFT SCHEDULE OF QUANTITY

Name of Work: - R/R Damages of various roads under Neether Sub Division (SH) - Hiring of Excavator
 - cum loader for removal of slips/ construction of kutchra drain various roads
 under Neether and Luhri Section)

Estimated Cost - Rs.48750.00

Earnest Money - Rs.10000.00

Time: - ~~One~~ Month

Sr. No.	Sub head and Item of Work	Qty.	Rate in:	Unit	Amount
1.	Hiring of JCB machine for removal of slips/ construction of kutchra drain 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 stay 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 worn 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	Figure. 1250.00 Words Rupees one thousand two hundred fifty only	Per Hour	437500.00

*draft schedule of quantity
 for 43750/-
 (Rs. Four Lacs thirty seven thousand five hundred) -*

[Signature]
 Assistant Engineer
 B&R Sub Division
 HPPWD, Neether

[Signature]
 Executive Engineer
 Outer Serial Division
 HPPWD, Demand

Draft Schedule of quantity						
Name of work:-Periodic Maintenance of Nore to Luhri road KM. 0/0 to 65/765 .(SH:- Providing surface correction with WBM G-III in km 12/00 to 14/00) for the year 2023-24				Estimated cost:-		494664.00
				Earnest Money		10000
				Time		One month
Sl. No.	Description of work	Qty.	Unit	Figures	RATE Words	AMOUNT
1	Providing and laying, spreading and compacting stone aggregates of specific size to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 KN static roller in stages to proper grade and camber, applying and brooming, stone screening/ binding materials to fill up the interstices of coarse aggregate, watering and compacting to the required density Grading III as per Technical Specification Clause 405, Grade-III A. By mechanical Means including carriage of materials, plants/equipments by all modes of transportation with in all leads and lifts and as per directions of The Engineer – in – Charge complete.	136.57	Per Cubic Metre	2788.70	Rupees Three Thousand two Hundred fifty eight and twenty six Only	380853.00
2	Providing and applying priming coat with bitumen emulsion (SS-1) using bitumen distributor at the rate of 0.85 kg. (Zero point eight five Kilogramme) per square metre on the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per Technical Specifications clause of 502 including carriage of materials, plants/equipments by all modes of transportation with in all leads and lifts and as per directions of The Engineer – in – Charge complete.	1820.98	Per Square Metre	62.50	Rupees sixty eight and paise sixty nine only.	113811.00
Total in Figures						494664.00
	Rate quoted by contractor +/-			Percent		
	quoted rate in figure					
	Quoted rate in words					

25/11/23 494664/-

Executive Engineer,
Outer Seraj Division,
HPPWD, Harmand.

Draft Schedule of quantity

Name of work:- A/R & M/O JE Residence Anni Tehsil Anni Distt. Kulflu H.P. (SH: Painting & Sanitary works).

SL No.	Description of work	Qty.	Unit	Figures	RATE i/c GST and all taxes Words	Estimated cost:-	
						Earnest Money	281525.00
						Time	6000
						One month	AMOUNT
1	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more 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 curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	66.66	Per Square Metre	119.65	Rupees One Hundred & Nineteen - Paise Sixty Five Only		7976.00
2	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 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	116.42	Per Square Metre	116.45	Rupees One Hundred & Sixteen - Paise Forty Five Only		13557.00
3	Finishing walls with 100% Premium acrylic emulsion paint having VOC less than 50 gm/litre and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade (Company Depot Tinted) with silicon additives. New work (Two or more coats applied @ 1.43 litre/ 10 sqm. Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	116.42	Per Square Metre	144.85	Rupees One Hundred & Forty Four - Paise Eighty Five Only		16863.00
4	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately) including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	0.10	Per Cubic Metre	131185.30	Rupees One Lakh Thirty One Thousand One Hundred & Eighty Five - Paise Thirty Only		13119.00
5	Providing wood work in frames of false ceiling, partitions etc. sawn and fixed in position with necessary stainless steel screws etc including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	0.28	Per Cubic Metre	102386.75	Rupees One Lakh Two Thousand Three Hundred & Eighty Six - Paise Seventy Five Only		28668.00
6	Providing and fixing wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm. for doors, windows and clerestory windows with hinges and necessary screws including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	8.10	Per Square Metre	4274.40	Rupees Four Thousand Two Hundred & Seventy Four - Paise Forty Only		34623.00
7	Providing and fixing insulating board ceiling of approved quality with necessary nails etc. complete (frame work to be paid separately) : White face insulating board 12 mm thick including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	17.39	Per Square Metre	712.35	Rupees Seven Hundred & Twelve - Paise Thirty Five Only		12388.00
8	Providing and laying 60mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with fine sand etc. including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	13.63	Per Square Metre	1009.15	Rupees One Thousand & Nine - Paise Fifteen Only		13755.00

9	Providing and fixing 25mm thick pre-laminated medium density fibre board exterior grade (Grade-I) IS:14587:1998 marked with one side decorative and other side balancing lamination for cupboard shutters edges to be sealed with PVC edge bending tape 2.00 mm thick of approved brand including ISI marked nickel plated bright finishing M.S. piano hinges conforming to IS:3818 marked with necessary screw etc including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	17.52	Per Square Metre	1893.95	Rupees One Thousand Eight Hundred & Ninety Three - Paise Ninety Five Only	33182.00
10	Providing and laying vitrified floor 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 make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/sqm including grouting the joints with white cement and matching pigments etc., complete 600 X 600 mm including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	31.48	Per Square Metre	1560.40	Rupees One Thousand Five Hundred & Sixty - Paise Fourty Only	49121.00
11	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required W.C. pan with ISI marked white solid plastic seat and lid. including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	1.00	Each	5976.05	Rupees Five Thousand Nine Hundred & Seventy Six - Paise Five Only	5976.00
12	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Flat back wash basin size 450x 300 mm with single 15mm C.P. brass pillar tap including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	2.00	Each	2117.60	Rupees Two Thousand One Hundred & Seventeen - Paise Sixty Only	4235.00
13	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	2.00	Each	1510.05	Rupees One Thousand Five Hundred & Ten - Paise Five Only	3020.00
14	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	2.00	Each	1180.00	Rupees One Thousand One Hundred & Eighty Only	2360.00
15	Providing and fixing C.P. Mixer for kitchen sink with casted swinging complete In all respect including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	2.00	Each	2659.50	Rupees Two Thousand Six Hundred & Fifty Nine - Paise Fifty Only	5319.00
16	Providing and fixing PVC floor trap of self cleaning design including fixing with approved adhesive, cost of cutting and making good the wall and floors etc. complete. 110 mm X 90 mm 150 mm dia. including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	1.00	Each	1272.40	Rupees One Thousand Two Hundred & Seventy Two - Paise Fourty Only	1272.00
17	Providing and fixing C.P. brass bib cock conforming to IS standard including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	5.00	Each	1753.40	Rupees One Thousand Seven Hundred & Fifty Three - Paise Fourty Only	8767.00

Signature of Tenderer with seal

18	Brick work with common burnt clay machine moulded perforated bricks of class designation 12.5 conforming to IS: 2222 in superstructure above plinth level up to floor five level in cement mortar 1:6 (1 cement : 6 coarse sand With Modular bricks including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	3.22	Per Cubic Metre	7677.65	Rupees Seven Thousand Six Hundred & Seventy Seven - Paise Sixty Five Only	24722.00
19	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level Cement mortar 1:4 (1 cement : 4 coarse sand) including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	2.40	Per Square Metre	1084.10	Rupees One Thousand & Eighty Four - Paise Ten Only	2602.00
	Total					281525.00
	Rate quoted by contractor +/-			Percent		
	quoted rate in figure					
	Quoted rate in words					

281525.00 approved for 281525.00

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

Signature of Tenderer with seal

DRAFT SCHEDULE OF QUANTITY

Name of work :- R.R. damages on Bashad to Koltha Kandha Katmore road km 0/0 to 7/600
(SH:- Hiring of JCB for removal of slips, dressing of road surface and construction of road side kutchha drain in km. 0/00 to 7/600)

Estimated Cost Rs. 462500
Earnest Money Rs. 10000.00
Time :- Three months.

Sr. No.	Description of items.	Qty.	Rates in:		Unit.	Amount.
			Figure.	Words.		
1	Hiring of JCB machine for dressing of road surface, construction of road side kutch drain and removal of slips 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. The scroll hour of the machine up to site of work will fully be born by the contractor.	370.00	1250.00	Rupees one thousand one hundred fifty only.	Per Hour	462,500.00
					Total	462,500.00

22/11/17 approved for Rs. 462500/-

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

Draft Schedule of quantity

Draft Schedule of quantity									
Name of Work: Restoration of rain damages on NCC road km. 0/00 to 12/240. (Sub Head:- Construction of B/Wall at RD.10/005 to 10/051)									
				Estimated cost:-		Earnest Money		482785.00	
						Time		10000.00	
Two months		AMOUNT							
SL. No.	Description of work	Qty.	Unit	RATE i/c GST and all taxes	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	6.12	Cubic Metre	178.40		Rupees One Hundred & Seventy Eight - Paise Forty Only		1092.00	
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.	15.02	Cubic Metre	398.20		Rupees Three Hundred & Ninety Eight - Paise Twenty Only		5981.00	
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.	9.20	Cubic Metre	4254.50		Rupees Four Thousand Two Hundred & Fifty Four - Paise Fifty Only		39141.00	
4	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) 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.	94.56	Cubic Metre	4524.10		Rupees Four Thousand Five Hundred & Twenty Four - Paise Ten Only		427799.00	
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.	30	Each	292.40		Rupees Two Hundred & Ninety Two - Paise Fourty Only		8772.00	
Total in Figures								482785.00	
Rate quoted by contractor +/-					Percent				
quoted rate in figure									
Quoted rate in workds									


Executive Engineer,
Outer Seraj Division,
HPPWD, Nirmand.