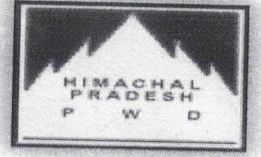




**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**



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/2021-22

To

Dated 01-09-2021

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.

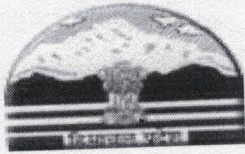
**DA/ Notice inviting tender/Schedule of Quantity
And "A" Certificate**

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.



**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



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 **17.09.2021** 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 **16.09.2021** 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

A/R & M/O Ranabag to Kandibag road Km. 0/00 to 10/800. (SH:- Deployment of JCB for construction of road side kutchha drain and removal of slips between Km. 0/00 to 10/800). Estimated cost: Rs. 1,06,250/- Earnest money Rs.:- 2200/- time one month Cost of form:-350/-

Work No.:-2

A/R & M/O Ranabag to Karshaigad road Km. 0/00 to 14/510. (SH:- Deployment of JCB for construction of road side kutchha drain and removal of slips between Km. 0/00 to 14/510). Estimated cost: Rs. 1,12,500/- Earnest money Rs.:- 2500/- time one month Cost of form:-350/-

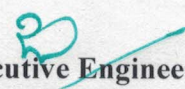
Work No.:-3

A/R & M/O Chouradliar Paneo road Km. 0/00 to 8/015. (SH:- Deployment of JCB for construction of road side kutchha drain and removal of slips between Km. 0/00 to 8/015). Estimated cost: Rs. 1,06,250/- Earnest money Rs.:- 2200/- time one month Cost of form:-350/-

- Work No.:-4** A/R & M/O Wazir Bowali Mohali road Km. 0/00 to 26/00. (SH:- Removal of land slide slips between Km. 5/955 to 6/00). Estimated cost: Rs. 1,68,952/- Earnest money Rs.:- 4000/- time one month Cost of form:-350/-
- Work No.:-5** A/R & M/O various roads under Brow Sub-Division. (SH:- Deployment of JCB for construction of road side kutchra drain and removal of various roads). Estimated cost: Rs. 3,12,500/- Earnest money Rs.:- 7000/- time one month Cost of form:-350/-
- Work No.:-6** A/R & M/O Arsu Chunagai road Km. 0/00 to 3/00 and link road to PWD rest house at Arsu. (SH:- P/L Kharanja stone soling for surface correction between Km. 0/00 to 1/00). Estimated cost: Rs. 1,66,928/- Earnest money Rs.:- 4000/- time one month Cost of form:-350/-
- Work No.:-7** A/R & M/O Luhri Chowai Khanag road Km. 0/00 to 53/300. (Portion from Luhri to Jhajjar) Km. 0/00 to 11/00. (SH:- C/o wire crate R/wall at Rd 1/415 to 1/430). Estimated cost: Rs. 1,91,199/- Earnest money Rs.:- 4000/- time one month Cost of form:-350/-
- Work No.:-8** A/R & M/O Chouradhar Paneo road Km. 0/00 to 8/015. (SH:- C/o unlined drain in Km. 0/00 to 8/015). Estimated cost: Rs. 1,54,238/- Earnest money Rs.:- 4000/- time one month Cost of form:-350/-
- Work No.:-9** Improvement of identified black spots by providing corrective measures on Khenvi Bansha road Km. 0/00 to 8/240. (SH:- C/o PCC R/wall at Rd 5/720 to 5/739). Estimated cost: Rs. 4,10,548/- Earnest money Rs.:- 10000/- time one month Cost of form:-350/-
- Work No.:-10** A/R & M/O Khenvi Bansha road Km. 0/00 to 8/240. (SH:- C/o PCC R/wall at Rd 5/174 to 5/183 and B/wall at Rd 5/715 to 5/735). Estimated cost: Rs. 4,65,463/- Earnest money Rs.:- 10000/- time one month Cost of form:-350/-
- Work No.:-11** Engagement of Consultant for construction of Bhota to Pankani road Km. 0/00 to 5/500 under NABARD. (SH:- Constancy services for preparation of DPR including survey and investigation of site and preparation of working drawings etc. complete). Estimated cost: Rs. 1,51,250/- Earnest money Rs.:- 4000/- time three months Cost of form:-350/-
- Work No.:-12** Engagement of Consultant for construction of Moin Nallah to Boai road Km. 0/00 to 4/420 under MNP. (SH:- Constancy services for preparation of DPR including survey and investigation of site and preparation of working drawings etc. complete). Estimated cost: Rs. 1,21,550/- Earnest money Rs.:- 3000/- time three months Cost of form:-350/-
- Work No.:-13** Engagement of Consultant for the construction link road from Bhojupani to Lambidhungri Km. 0/00 to 6/060 under MNP. (SH:- Constancy services for preparation of DPR including survey and investigation of site and preparation of working drawings etc. complete). Estimated cost: Rs. 1,66,650/- Earnest money Rs.:- 4000/- time three months Cost of form:-350/-

- Work No.:-14** A/R & M/O various roads under Anni Sub-Division. (SH:- Hiring of Tipper for carriage of excavated earth for removal upto dumping sites and shifting of other materials). Estimated cost: Rs. 1,02,600/- Earnest money Rs.:- 2100/- time one month Cost of form:-350/-
- Work No.:-15** Construction of 110 meters span (85.00 meter + 25.00 metre dry span) ariel ropeway/ Jeepable bridge of 2.40 metre carriageway over river Satluj near hanumanghat. (SH:- Engagement of consultant for preparation of the draulic data and GAD of the bridge). Estimated cost: Rs. 1,17,728/- Earnest money Rs.:- 2500/- time two months Cost of form:-350/-
- Work No.:-16** Construction of Bus Stand at Nirmand District Killu H.P. (SH:- P/F steel railing and collapsible steel shutter in front of Bus Stand): Estimated cost: Rs. 3,96,544/- Earnest money Rs.:- 8000/- time one month Cost of form:-350/-
- Work No.:-17** A/R & M/O Arsu Chunagai road Km. 0/00 to 3/265. (SH:- C/o R/wall at Rd 3/105 to 3/125). Estimated cost: Rs. 3,99,436/- Earnest money Rs.:- 8000/- time two month Cost of form:-350/-
- Work No.:-18** Improvement of black spots by providing corrective measures on Wazir Bowali Jhakri Bye Pass road Km. 0/00 to 15/00. (SH:- Improvement of curve at Rd 7/100 to 7/160). Estimated cost: Rs. 4,97,930/- Earnest money Rs.:- 10000/- time one month Cost of form:-350/-
- Work No.:-19** A/R & M/O Dalash Rewari road Km. 0/00 to 1/300. (SH:- C/o R/wall at Rd 0/840 to 0/855). Estimated cost: Rs. 3,47,656/- Earnest money Rs.:- 8000/- time one month Cost of form:-350/-
- Work No.:-20** A/R & M/O Luhri Dalash Chowai Khanag road Km. 0/00 to 53/300 (SH:- C/o PCC R/wall at Rd 24/210 to 24/225). Estimated cost: Rs. 2,50,223/- Earnest money Rs.:- 5100/- time one month Cost of form:-350/-
- Work No.:-21** A/R & M/O Nor to Wazir Bowali road Km. 0/00 to 37/00. (SH:- P/L patch work between Km. 14/500 to 17/00). Estimated cost: Rs. 4,19,701/- Earnest money Rs.:- 10000/- 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

Certificate

Certified that the tenders called vide this Office letter No.-PW/OSDN/TA/Tender-NIT/2021-22- 6575-85 dated 01.09.2021 is very urgent nature. So may be uploaded on Departmental website in public interest please.


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

SCHEDULE OF QUANTITY

Name of work :- A/R & M/O Ranabag Kandibag road km. 0/00 to 10/800 (SH:- Deployment of JCB for construction of road side kutchha drain and removal of slips between km. 0/00 to 10/800)

Estimated Cost Rs. 106250/-
Earnest Money Rs. 2200/-
Time :- one month.

Sr. No.	Description of items.	Qty.	Rates in:		Unit.	Amount.
			Figure.	Words.		
1	Hiring of JCB machine for removal of slips 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.	85.00			Per Hour	
					Total	


 Executive Engineer
 Outer S&S Division
 HPWD, Himmatnagar

SCHEDULE OF QUANTITY

Name of work :- A/R & M/O Ranabag Karshaigad road km. 0/00 to 14/510 (SH:- Deployment of JCB for construction of road side kutchra drain and removal of slips between km. 0/00 to 14/510)

Estimated Cost Rs. 112500/-
Earnest Money Rs. 2500/-
Time :- one month.

Sr. No.	Description of items.	Qty.	Rates in:		Unit.	Amount.
			Figure.	Words.		
1	Hiring of JCB machine for removal of slips 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.	90.00			Per Hour	
					Total	


Executive Engineer
Outer Saraj Division
HPPWD, Daman

SCHEDULE OF QUANTITY

Name of work :- A/R & M/O Chouradhar Paneo road km. 0/00 to 8/015 (SH:- Deployment of JCB for construction of road side kutcha drain and removal of slips between km. 0/00 to 8/015)

Estimated Cost Rs. 106250/-
Earnest Money Rs. 2200/-
Time :- one month.

Sr. No.	Description of items.	Qty.	Rates in:		Unit.	Amount.
			Figure.	Words.		
1	Hiring of JCB machine for removal of slips 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.	85.00			Per Hour	-
					Total	-


Executive Engineer
Outer Saraj Division
HPPWD, Dimand

Schedule of quantity						
Name of Work:- A/R & M/O Wazir Bowali Mohali road km. 0/00 to 26/00 (SH:- Removal of land side slips between km. 5/955 to 6/00)				Estimated cost:-		168952.00
				Earnest Money		4000
				Time		One month
✓ Sr. No.	Description of work	Qty.	Unit	RATE		AMOUNT
				Figures	Words	
1	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 all leads and lifts as per technical specification and including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	1161.98	Cubic Metre			
Total in Figures						

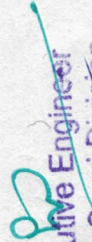

 Executive Engineer
 Outer Sarej Division
 HPPWD, Mirmand

SCHEDULE OF QUANTITY

Name of work :- A/R & M/O various roads under Brow Sub-Division (SH:- Deployment of JCB for construction of road side kutchha drain and removal of slips in various roads)

Estimated Cost Rs. 312500/-
Earnest Money Rs. 7000/-
Time :- one month.

Sr. No.	Description of items.	Qty.	Rates in:		Unit.	Amount.
			Figure.	Words.		
1	Hiring of JCB machine for removal of slips 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.	250.00			Per Hour	
					Total	


Executive Engineer
Outer Sero Division
HPPWD, Nainand

Schedule of quantity

Name of work:- A/R & M/O link road from Arsu to Chunagai km. 0/00 to 3/00 and link road to PWD Rest House at Arsu. (SH:- P/L Kharanja stone soling for surface correction between km 0/00 to 1/00)				Estimated cost:- Rs. 166928.00 Earnest Money:- Rs. 4000.00 Time :- Fifteen Days.		
Sl. No.	Description of work	Qty.	Unit	RATE		AMOUNT
				Figures	Words	
1	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.	98.00	Cubic Metre			
Total in Figures						


 Executive Engineer
 Outer Saraj Division
 HPWD, Band

Schedule of quantity

Name of Work: A/R & M/O Luhri Dalash Chowai Khanag road km. 0/00 to 53/00 (Portion from Luhri to Jhajjar km. 0/0 to 11/00) (SH:- C/O wire crate R/Wall at RD 1/415 to 1/430)						
Sl. No.	Description of work	Qty.	Unit	RATE		AMOUNT
				Figures	Words	
					Estimated cost:-	191199.00
					Earnest Money	4000
					Time	One month
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.	27.00	Cubic Metre			
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.	21.60	Cubic Metre			
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 depoartment free of cost)	135.00	Cubic Metre			
Total in Figures						


 Executive Engineer
 Outer Sarai Division
 HPPWD, Narnand

Schedule of quantity

Estimated cost:- Rs. 154238.00
Earnest Money:- Rs. 4000.00
Time:- One month.

Name of work:- A/R & M/O Chouradhar Paneo road km. 0/00 to 8/015. (SH:- C/O unlined drain in km. 0/00 to 8/015)

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.	6855.000	Per Running Metre			

Executive Engineer,
Outer Seraj Division,
HPWD Nirmand.

Schedule of quantity

Name of Work:- Improvement of black spots by providing corrective measures on Khenvi Bansha road km. 0/00 to 8/240. (SH:- C/O PCC R/Wall at RD 5/720 to 5/739)									
Sl. No.		Description of work	Qty.	Unit	RATE		Estimated cost:-		
					Figures	Words	Earnest Money	One month	AMOUNT
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	12.35	Cubic Metre						410548.00
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.	50.92	Cubic Metre						
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.	6.65	Cubic Metre						
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.	79.04	Cubic Metre						
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	10.00	Each						
Total in Figures									


 Executive Engineer,
 Outer Serai Division,
 HPWD, Nirmand.

Signature of Tenderer with seal

16

Schedule of quantity

Name of Work:- A/R & M/O Khenvi Bansha road km. 0/00 to 8/240. (SH:- C/O PCC R/Wall at RD 5/174 to 5/183 and B/Wal at RD 5/715 to 5/735									
				Estimated cost:-			465463.00		
				Earnest Money			10000		
				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.	14.39	Cubic Metre						
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.	58.49	Cubic Metre						
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.	11.35	Cubic Metre						
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.	86.04	Cubic Metre						
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	10.00	Each						
Total in Figures									


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

Signature of Tenderer with seal

(11)

Schedule of quantity

Name of Work: Engagement of Consultant for construction of link road from Bohra to Palkani km. 0/00 to 5/500 under NABARD. (Sub Head:- Consultancy services for preparation of DPR including survey and investigation of site and preparation of working drawings etc complete).					
Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Figures	Earnest Money
					Time
				RATE	AMOUNT
				Words	Three months
1	Consultancy services for preparation of DPR including topography survey by digital total station with two second accuracy showing all features on survey plan like trees, culverts, bridges, electric poles, telephone poles, hand pumps, schools, habitants villages etc and preliminary project report including all test reports and coloured photographs at every hundred metres road and at prominent points reports of three days traffic count survey alongwith soft copy of vedigraphy as per the requirement of MORD/NRIDA and preparation of working drawings including L-Sections, X-sections as per geometrics and drawings of protections measures, C.D structures etc. complete in all respect in manuscript form and submission the same to higher office for proper scrutiny/approval. If any correction/ amendments has desired by the higher office, the same may be corrected complete in all respect as desired competent authority or directed by the Engineer-in-Charge. After that the DPR should be submitted in five copies dully computerized along with soft copy complete in all respect including obtaining approval of the same from competent authority and inclusive of obtaining of technical sanction and working estimate from the competent authority after approval of	5.500	Kilometre		151250.00 4000
Total in Figures					

Condition for payment will be as under:-

- 1 On submission of manuscript copy to the Division office = 50%
- 2 On approval of the manuscript copy from the competent authority and submission of fair DPR in five copies alongwith soft copy of the same to Division office.
- 3 After approval of detailed estimate and working estimates and bidding documents of the project from the competent authority.
- 4 The rates are inclusive of all taxes including GST

Executive Engineer
Outer Seral Division
HPWD, Noida

Signature of Tenderer with seal

Schedule of quantity

Name of Work: Engagement of Consultant for construction of link road from Moin Nallah to Boai km. 0/00 to 4/420 under MNP. (Sub Head:- Consultancy services for preparation of DPR including survey and investigation of site and preparation of working drawings etc complete).					
Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Figures	Earnest Money
				RATE	Time
1	Consultancy services for preparation of DPR including topography survey by digital total station with two second accuracy showing all features on survey plan like trees, culverts, bridges, electric poles, telephone poles, hand pumps, schools, habitants villages etc and preliminary project report including all test reports and coloured photographs at every hundred metres road and at promionent points reports of three days traffic count survey alongwith soft copy of vedigraphy as per the requirement of MORD/NRIDA and preparation of working drawings including L-Sections, X-sections as per geometrics and drawings of protections measures, C.D structures etc. complete in all respect in manuscript form and submission the same to higher office for proper scrutiny/approval. If any correction/ amendments has desired by the higher office, the same may be corrected complete in all respect as desired competent authority or directed by the Engineer-in-Charge. After that the DPR should be submitted in five copies dully computerized along with soft copy complete in all respect including obtaining approval of the same from competent authority and inclusive of obtain ing of technical snaction and working estimate from the competent authority after approval of	4.420	Kilometre		
Total in Figures					121550.00
					3000
					Three months
					AMOUNT

Executive Engineer,
Outer Seral Division
HPPW, Demand

Condition for payment will be as under:-

- 1 On submission of manuscript copy to the Division office = 50%
- 2 On approval of the manuscript copy from the competent authority and submission of fair DPR in five copies alongwith soft copy of the same to Division office.
- 3 After approval of detailed estimate and working estimates and bidding documents of the project from the competent authority.
- 4 The rates are inclusive of all taxes including GST

13

Schedule of quantity

Name of Work: Engagement of Consultant for the C/O link road from Bhojupani to Lambidhungri km. 0/00 to 6/060 under MNP (Sub Head:- Consultancy services for preparation of DPR including survey and investigation of site and preparation of working drawings etc complete).						Estimated cost:-		166650.00
						Earnest Money		4000
						Time		Three months
Sl. No.	Description of work	Qty.	Unit	Figures	RATE	AMOUNT		
						Words		
1	Consultancy services for preparation of DPR including topography survey by digital total station with two second accuracy showing all features on survey plan like trees, culverts, bridges, electric poles, telephone poles, hand pumps, schools, habitants villages etc and preliminary project report including all test reports and coloured photographs at every hundred metres road and at prominent points reports of three days traffic count survey alongwith soft copy of vedigraphy as per the requirement of MORD/NRIDA and preparation of working drawings including L-Sections, X-sections as per geometrics and drawings of protections measures, C.D structures etc. complete in all respect in manuscript form and submission the same to higher office for proper scrutiny/approval. If any correction/ amendments has desired by the higher office, the same may be corrected complete in all respect as desired competent authority or directed by the Engineer-in-Charge. After that the DPR should be submitted in five copies dully computerized along with soft copy complete in all respect including obtaining approval of the same from competent authority and inclusive of obtaining of technical snaction and working estimate from the competent authority after approval of	6.060	Kilometre					
Total in Figures								

Condition for payment will be as under:-

- 1 On submission of manuscript copy to the Division office = 30%
- 2 On approval of the manuscript copy from the competent authority and submission of fair DPR in five copies alongwith soft copy of the same to Division office. = 40 %
- 3 After approval of detailed estimate and working estimates and bidding documents of the project from the competent authority. + 60% + 60% = 30 %
- 4 The rates are inclusive of all taxes including GST

Executive Engineer,
Outer Seral Division
HPWD, Noida

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SCHEDULE OF QUANTITY

Name of work :- A/R & M/O various roads under Ani Sub-Division. (SH:- Hiring of tipper for carriage of excavated earth for removal up to dumping sites and shifting of other materials.)

Estimated Cost Rs. 102600.
Earnest Money Rs.2100/-
Time :- One month.

Sr. No.	Description of items.	Qty.	Rates in:		Unit.	Amount.
			Figure.	Words.		
1	Hiring of Tipper 5.5 cum capacity having lift system for carriage of material to different site of work with in all leads and lifts to the entire satisfaction of the Engineer in-charge. The tipper should work minimum 8.00 hours (Eight hours) from 9.00 A.M. to 5.00 P.M. daily. Any loss to the public/ private property of any accident etc. happened during the course of hiring period shall be absolute responsibility of the owner which shall have to be fully compensated by him all cases. The fuel of the tipper driver, repair work shall have to be born by the contractor/ owner. The daily log book shall be maintained at site which should be duly verified by the Engineer-in-charge.	200	513.00	Rupees five hundred thirteen only.	Per Hour	
					Total	

Ran
Executive Engineer
Outer Serai Division
HPFD, Noida

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK :- Construction of 110 metres span (85.00 metre + 25.00 metre dry span) ariel ropeway/Jeepable foot bridge of 2.40 metre carriageway over River Satluj near Hanumanghat (SH:- Engagemnet of consultant for preparation of hydraulic data and GAD of the bridge)						Estimated cost	117728.00
						Earnest Money	2500.00
						Time	Two months
Sr. No.	Description	Qty.	Unit	Rate		Amount.	
				Rate (in figure)	Rate (in Words)		
1	Preparation of Hydraulic data, GAD for construction of 110 metres span (85.00 metre + 25.00 metre dry span) effective span ariel ropeway/Jeepable foot bridge of 2.40 metre carriageway over River Satluj near Hanumanghat including surveying and approval of the same from competent authority and as per entire satisfaction/direction of Engineer in charge.	1.00	Job	117728.00	Rupees one lac seventeen thousand seven hundred twenty eight only	117728.00	
	Total					117728.00	

Executive Engineer
 Outer Social Division
 HPPWD, Nirmal

Schedule of Quantity

Name of work: - Construction of Bus Stand at Nirmand District Kullu H.P. (SH:- Construction of Bus Stand at Nirmand Distt Kullu(HP)) (SH:- P/F steel railing and collapsible steel shutter in front of Bus Stand)				Estimated cost:- Rs. 396544.00 Earnest Money:- Rs. 8000.00 Time:- One month		
Sr. No.	Description of work	Qty.	Unit	Rate In Figures		AMOUNT
				Figures	Words	
1	Earth work in excavation in all kinds of soil by mechanical means (Hydraulic excavator) / mechanical means in foundation trenches or drains up to all depth and width including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete.	0.729	Per Cubic Metre			
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:3:6 (one Cement : three coarse sand) : six graded stone aggregate twenty millimetre nominal size) including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete.	0.729	Per Cubic Metre			
3	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, 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. In trusses and trussed purlins in building.	3149.90	Per Kilo-gramme			
4	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals 20x5 mm size, with top and bottom rail of T-iron 40x40x6 mm, with 40 mm dia steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete	8.64	Per Square Metre			
Total						

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

Schedule of quantity

Name of Work: A/R & M/O link road from Arsu to Chunagai km. 0/00 to 3/265. (SH:-C/O Retaining Wall at RD. 3/105 to 3/125)									
Estimated cost:-									
Earnest Money									
Time									
AMOUNT									
RATE									
Words									
Figures									
Unit									
Qty.									
Description of work									
Sl. No.									
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.								
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.								
3	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) with 15% plums and curing complete in retaining and breast walls, the size of plum should be 150 mm to 300 mm complete 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.								
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.								
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.								
Total in Figures									


 Executive Engineer
 Outer Seraj Division
 HPWD, Nimand

Schedule of quantity

Name of Work: Improvement of identified black spots by providing corrective measures on Wazir Bowali Jhakhari Bye Pass road km. 0/00 to 15/00. (SH:- Improvement of curve at RD 7/100 to 7/160).				Estimated cost:- Earnest Money		497930.00
				Time		10000
				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, blindage and finishing of the road to specified dimentions 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 358.32 cum. In all cases, @ Rs. 170/-only per Cum. Shall be effected on prorta 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.	1378.20	Cubic Metre			
Total in Figures						

Signature of Tenderer with seal


 Executive Engineer
 Outer Sanction Division
 H.P. Road, Nirmal

Schedule of quantity

Name of Work: A/R & M/O Dalash Rewari road km. 0/00 to 1/300 (SH:-C/O R/Wall at RD. 0/840 to 0/855)						
Sl. No.	Description of work	Qty.	Unit	RATE		AMOUNT
				Figures	Words	
						Estimated cost:- Earnest Money Time One month
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.	5.70	Cubic Metre			347656.00
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.	35.7	Cubic Metre			8000.00
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.	8.10	Cubic Metre			One month
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.	55.65	Cubic Metre			AMOUNT
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.	6.75	Cubic Metre			
Total in Figures						


 Executive Engineer
 Outer Sarai Division
 HPPD, Noida

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Schedule of quantity									
Name of Work:- A/R & M/O Luhri Dalash Chowai Khanag road km. 0/00 to 53/500. (SH:- C/O PCC retaining wall at RD. 24/210 to 24/225).									
		Estimated cost:-		250223.00					
		Earnest Money		5100					
		Time		One month					
		RATE		AMOUNT					
		Figures		Words					
		Unit							
		Qty.							
		Description of work							
Sl. No.									
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						
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						
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						
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.	47.10	Cubic Metre						
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.	3.37	Cubic Metre						
6	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						
Total in Figures									

SCHEDULE OF QUANTITY

Name of work:- A/R & M/O Nore to Wazir Bowali road KM. 0/0 to 37/00. (SH:- Providing and laying patch work between km. 14/500 to 17/00)						Estimated Cost:-419701.00
						Earnest money:- 10000.00
						Time:- One month
Sr. No.	Sub-head and item of work	Quantity	Unit	Rate in Figures	Rate in 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 404, 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.	57.19	Per Cubic Metre			
2	Providing and applying priming coat with bitumen emulsion (SS-I) using bitumen distributor at the rate of 0.85 kg. (Zero point eight five Kilogramme) per sqm. on the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per Technical Specifications of Ministry of rural Development 2004 clause of 503 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. (Bitumen will be supplied by the department free of cost)	1525.00	Per Square Metre			
3	Providing and applying tack coat with bitumen emulsion (RS-I) using emulsion pressure distributor @ 0.275 kg (Zero point two seven five Kilogramme) per square metre of the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per Technical Specifications of clause 503 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. (Bitumen will be supplied by the department free of cost)	1525.00	Per Square Metre			
4	Providing and rolling of open-graded premix carpet of 20mm (twenty millimetres) thickness composed of 13.2mm to 5.6 mm (thirteen point two millimetre to five point six millimetre) coursed stone aggregates using paving bitumen @ 0.27 (Zero point two seven) cubic metre per square metre (VG-10) grade 14.6 (fourteen point six) kilogramme per ten square metre to required lines. Grades and levels to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel static roller 80-100 KN capacity, finished to required level and grades to be followed by seal coat of Type B as per Technical Specifications of Ministry of rural Development 2004 Clause 508, 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. (Bitumen will be supplied by the department free of cost)	1525.00	Per Square Metre			
5	Providing and laying seal coat with bitumen (VG-10), grade @ 6.80 (six point eight zero) kilogramme per ten squaremetre and coursed sand @ 0.06 (zero point zero six) cubic metre per ten quare metre sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall /camber using IRC Type B, as per Technical Specifications of Ministry of rural Development 2004 Clause 510. 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. (Bitumen will be supplied by the department free of cost)	1525.00	Per Square Metre			