



**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
Dated 09-09-2022

No.-PW/OSDN/ Tender-NIT/2021-22 8454-64
To

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


Subject:-

Publication of Tender Notice.

Jai Hind


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

DA/ Notice inviting tender/Schedule of Quantity


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

Copy forwarded with its enclosure for information to :-

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


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



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NOTICE INVITING TENDER

Sealed item rate tender on form 6 & 8 are hereby invited by the Executive Engineer Outer Seraj Division HP. PWD. Nirmand on behalf of Governor of HP. from the approved eligible contractors enlisted in HP.PWD (B&R) in appropriate class "C and D", for the following works, so as to reach this office on **20.09.2022** up to 10.30 A.M. and same will be opened on the same day at 11.00 A.M. in presence of the interested contractors or their authorized representative. The application for obtaining the tender form will be received on **19.09.2022** between 10.00 A.M. to 1.00 P.M. The tender form can be had from this office against cash payment (Non-refundable) on **19.09.2022** between 2.00 AM to 5.00 PM. The application must be accompanied with earnest money in shape of NSD/FDR/Time deposit etc. of any post office of HP. or Nationalized Bank duly pledged in the name of Executive Engineer Outer Seraj Division HP.PWD. Nirmand cash order will not be entertained, it may be ensure that the earnest money shall have to be prepared work wise otherwise forms will not be issued. The offer of tender shall be kept open for 90 days. The conditional tender or tender received by post will also be rejected. The undersigned reserves the right to reject any or all tenders without assigning any reason. All the approved eligible contractors should bring copy of their valid enlistment /renewal/exemption from earnest money with them. The tender documents will be issued only to those who fulfill the eligibility conditions. The contractor should be registered as dealer under GST Act, Valid Copy of Registration as required, Copy of PAN Card, EPF failing which no tender form will be issued to him.

Sr. No.	Name of work	Estimated cost (in Rupees)	Earnest Money	Time	Cost of tender form Rs.
1	Construction of Link road From Kandagai to Sour km 0/00 to 4/810. UNDER SCSP. (SH:- P/L. essential Kharanja Stone soling in km 3/350 to 3/800)	467465.00	10000.00	Two months	350/-
2	Construction of Link road From Kandagai to Sour km 0/00 to 4/810. UNDER SCSP. (SH:- P/L. essential Kharanja Stone soling in km 4/350 to 4/810)	477857.00	10000.00	Three months	350/-
3	Construction of link road from Sinvi to Dharta in Ninglu ward km. 0/00 to 1/500 (actual length km. 0/00 to 1/760) Under MNP (Sub Head:- Formation cutting 5/7 metre wide road in km. 1/645 to 1/760)	270307.00	6000.00	One Month	350/-
4	A/R & M/O LDCK road km. 0/00 to 53/500 (SH:- Construction of retaining walls at RD. 28/495 to 28/510)	357835.00	8000.00	Three months	350/-
5	A/R & M/O Dalash to Gungi road km. 0/00 to 3/210. (SH:-C/O PCC retaining Wall at RD. 0/180 to 0/188.50)	487877.00	10000.00	Three months	350/-

6	A/R & M/O Pali to Prantla road km. 0/00 to 4/00 (SH:- C/O R/Wall at RD 2/940 to 2/970)	209358.00	5000.00	Two months	350/-
7	A/R & M/O Nore to Wazir Bowali road (MDR-28) km. 0/00 to 37/00 undr CRF (Sub Head:- Construction of R/Wall at RD. 20/261 to 20/281)	364242.00	8000.00	Two months	350/-
8	A/R & M/O Brow Poshana road km 0/00 to 13/180 (SH:- C/O R/Wall at RD. 12/015 to 12/035)	478609.00	10000.00	Two months	350/-
9	A/R & M/O Brow Poshana road km 0/00 to 13/180 (SH:- C/O B/Wall at RD. 3/275 to 3/285)	146164.00	4000.00	Two months	350/-
10	A/R & M/O Koil Neether road km. 0/00 to 18/00. under deposit of telecom Deptt. (Sub Head:- Construction of R/Wall at RD.17/794 to 17/804)	299105.00	6000.00	Two months	350/-
11	A/R & M/O Koil Neether road km. 0/00 to 18/00. (Sub Head:- Construction of R/Wall at RD.17/809 to 17/819)	299105.00	6000.00	Two months	350/-
12	R/O Koil to Neether road km. 0/00 to 18/00 under deposit of telecom Deptt. (SH:- C/O 900 mm dia RCC Hume pipe culverts at RD 17/805)	379977.00	8000.00	Three months	350/-
13	A/R & M/O Amarbag to Tandi road km. 0/00 to 12/500. (SH:- C/O PCC retaining wall at RD. 5/160 to 5/172).	248517.00	5000.00	One Month	350/-
14	A/R & M/O Amarbag to Tandi road km. 0/00 to 12/500. (SH:- C/O PCC retaining wall at RD. 5/172 to 5/184.50).	248912.00	5000.00	One Month	350/-
15	Improvement of identified black spots by providing corrective measures on Panetanal to Bishal road km. 0/00 to 4/750. (Sub -Head:- Improvement of curve at RD. 0/165 to 0/240)	382488.00	8000.00	One month	350/-
16	Improvement of identified black spots by providing corrective measures on Panetanal to Bishal road km. 0/00 to 4/750. (Sub -Head:- Improvement of curve at RD. 0/240 to 0/330)	384918.00	8000.00	One month	350/-
17	A/R & M/O Behna Dalash road km. 0/00 to 17/345. (SH:- C/O PCC retaining wall at RD. 13/765 to 13/780).	324771.00	7000.00	One month	350/-
18	A/R & M/O Behna Dalash road km. 0/00 to 17/345. (SH:- C/O PCC retaining wall at RD. 13/900 to 13/915).	248326.00	5000.00	One Month	350/-
19	A/R & M/O Dalash Rewari road km. 0/00 to 1/300. (SH:- C/O PCC retaining wall at RD. 0/885 to 0/900).	230365.00	5000.00	One Month	350/-
20	A/R & M/O Dalash Gungi road km. 0/00 to 3/210. (SH:- C/O PCC retaining wall at RD. 2/455 to 2/470).	233914.00	5000.00	One Month	350/-
21	A/R & M/O Bakhnoun Dugha Shagan road km. 0/00 to 7/210. (Sub Head:- Construction of R/Wall at RD.5/370 to 5/385)	338634.00	8000.00	Two months	350/-
22	A/R & M/O Bakhnoun Dugha Shagan road km. 0/00 to 7/210. (Sub Head:- Construction of R/Wall at RD.5/250 to 5/260)	200703.00	5000.00	Two months	350/-
23	A/R & M/O link road from Devthan to Tharvi km. 0/00 to 7/105). (SH:-C/O PCC breast Wall at RD. 1/280 to 1/310)	329030.00	8000.00	Two months	350/-

24	Construction of Link road From Kandagai to Sour km 0/00 to 4/810. UNDER SCSP. (SH:- P/L. essential Kharanja Stone soling in km 2/300 to 2/750)	467465.00	10000.00	Two months	350/-
25	Restoration of rain damages on Arsu Deem Sheel road km. 0/00 to 8/150 (Sub Head:- Construction of R/Wall at RD. 5/990 to 5/997.30)	138395.00	3000.00	One month	350/-
26	Restoration of rain damages on Arsu Chunagai road km. 0/00 to 3/795. (SH:-C/O PCC retaining Walls at RD. 0/110 to 0/118, 0/150 to 0/156 and 0/183 to 0/189)	337582.00	8000.00	Two months	350/-
27	Restoration of rain damages on Koil Neether road km. 0/00 to 18/360. (Sub Head:- Construction of B/Wall at RD.8/510 to 8/525)	245785.00	6000.00	Two months	350/-
28	C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/0 (Bagipul Side) under MNP (Sub Head:- Construction of R/Wall at RD. 1/580 to 1/594)	497077.00	10000.00	One Month	350/-
29	C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/0 (Bagipul Side) under MNP (Sub Head:- Construction of R/Wall at RD. 1/326 to 1/339)	477593.00	10000.00	One Month	350/-
30	C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/0 (Bagipul Side) under MNP (Sub Head:- Construction of R/Wall at RD. 1/594 to 1/600)	478890.00	10000.00	One Month	350/-
31	Providing and laying metalling and tarring works on Kalog to Shedri road (Road from Jn. of LDCK road to Jn. of NAS Portion km. 26/00 to 32/000). (Sub Head:- Providing and laying WBM G-III for surface correction between km. 26/00 to 32/00)	439413.00	10000.00	Three months	350/-
32	Periodic Maintenance of Showad Karana road KM. 0/0 to 15/600.(SH:- Providing annual surfacing including surface correction with WBM grading-3 in km 6/00 to 8/00, 11/00 to 12/0 and 15/00 to 15/600 for the year 2022-23) balance work thereof.	284316.00	6000.00	One Month	350/-
33	C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/00 (Bagipul Side) under MNP (Sub Head:- formation cutting of road due to washed away during heavy rain 2022 in km. 11/105 to 11/215, 11/300 to 11/390, 11/480 to 11/510, 11/930 to 11/960, 15/020 to 15/050 and 15/800 to 15/885)	489940.00	10000.00	One Month	350/-
34	C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/00 (Bagipul Side) under MNP (Sub Head:- formation cutting of road due to washed away during heavy rain 2022 in km. 11/045 to 11/090)	497571.00	10000.00	One Month	350/-
35	C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/00 (Bagipul Side) under MNP (Sub Head:- formation cutting of road due to washed away during heavy rain 2022 in km. 6/980 to 6/995, 7/075 to 7/105, 7/355 to 7/375, 7/460 to 7/490 , 7/505 to 7/605 and 9/340 to 9/370)	498808.00	10000.00	One Month	350/-
36	C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/00 (Bagipul Side) under MNP (Sub Head:- formation cutting of road due to washed away during heavy rain 2022 in km.9/370 to 9/380, 9/700 to 9/730, 9/1455 to 9/1500, 10/645 to 10/675, 10/855 to 10/885, 10/900 to 11/045)	498996.00	10000.00	One Month	350/-

37	R.R. damages on road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/00 (SH:- Hiring of tipper for carriage of excavated earth for removal up to dumping sites and shifting of other materials)	256500.00	6000.00	One Month	350/-
38	Construction of road from Shani to Ghulat km. 0/00 to 5/210 under MNP. (Sub Head:- Construction of R/Wall at RD 2/760 to 2/785)	499549.00	10000.00	Three months	350/-
39	C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/0 (Bagipul Side) under MNP (Sub Head:- Construction of R/Wall at RD. 10/580 to 10/588)	177937.00	4000.00	One Month	350/-
40	Special repair of Latta (Chandi) Bowali at Nirmand Distt. Kullu. (SH:- Providing bounary railing in back side of bowali) under BASP).	87853.00	2000.00	One Month	350/-
41	Restoration of rain damages on Brow Poshana road km 0/00 to 13/180 (SH:- C/O B/Wall at RD. 10/920 to 10/935)	303216.00	7000.00	Two months	350/-
42	C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/0 (Bagipul Side) under MNP (Sub Head:- Construction of R/Wall at RD. 1/340 to 1/352)	487237.00	10000.00	One Month	350/-
43	C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/0 (Bagipul Side) under MNP (Sub Head:- Construction of R/Wall at RD. 3/405 to 3/419)	487703.00	10000.00	One Month	350/-
44	Restoration of rain damages on WB NAS road km. 0/00 to 34/00 (SH:- C/O wire crate R/Wall at RD 28/105 to 28/113.50)	125159.00	3000.00	One Month	350/-
45	A/R & M/O Wazir Bowali Nirmand Arsu Sarahan road km. 0/00 to 34/00. (SH:- C/O V-Shape drain and improvement of shoulder in km.14/280 to 14/665=385.00 metres length under deposit of telecom department)	474417.00	10000.00	One Month	350/-
46	A/R & M/O Wazir Bowali Nirmand Arsu Sarahan road km. 0/00 to 34/00. (SH:- C/O V-Shape drain and improvement of shoulder in km.14/670 to 15/055=385.00 metres length under deposit of telecom department)	474417.00	10000.00	One Month	350/-
47	A/R & M/O Wazir Bowali Nirmand Arsu Sarahan road km. 0/00 to 34/00. (SH:- C/O V-Shape drain and improvement of shoulder in km.23/400 to 23/790=390.00 metres length under deposit of telecom department)	474417.00	10000.00	One Month	350/-
48	R.R. damages on various roads under Anni Sub-Division. (SH:- Hiring of JCB for removal of slips, dressing of road surface and construction of road side kutcha drain in various roads under Showad-I Section)	188750.00	4000.00	Two months	350/-
49	R.R. damages on various roads under Anni Sub-Division. (SH:- Hiring of JCB for removal of slips, dressing of road surface and construction of road side kutcha drain in various roads under Khanag Section)	498750.00	10000.00	Three months	350/-
50	Improvement of identified black spots by providing corrective measures on Luhri Dalash Gungi road identified by HRTC (Luhri Dalash Chowai Khanag road km. 0/00 to 53/00) (Sub -Head:- Widening of narrow curve at RD. 0/705 to 0/735)	256783.00	6000.00	One Month	350/-

51	Improvement of identified black spots by providing corrective measures on Anni Kohilaroad identified by HRTC (Kufridhar to Jaterh road km. 0/00 to 3/900) (Sub -Head:- C/O PCC R/Wall at RD 3/585 to 3/595)	173392.00	4000.00	One Month	350/-
52	Construction of link road from Deorikhad to Burjikhad km. 0/00 to 2/500 under MNP. (Sub Head:- Improvement of grade of formation cutting 5/7 mtr wide road in km. 0/870 to 1/030).	492881.00	10000.00	Three months	350/-
53	Construction of link road from Deorikhad to Burjikhad km.0/00 to 2/500 under MNP. (Sub Head:- Improvement of grade of formation cutting 5/7 mtr wide road in km. 0/834 to 0/870).	456692.00	10000.00	Three months	350/-
54	Construction /up-gradation of link road to village Gohan km. 0/00 to 1/480. Under SCSP (SH:- Providing and laying WBM G-III for surface correction in km. 0/00 to 1/480)	301708.00	6500.00	Two months	350/-
55	C/O Khenvi Bamsha road km. 0/00 to 8/240 under SCSP (SH:- Construction of P.C.C. retaining walls at RD. 8/075 to 8/100)	459552.00	10000.00	Two months	350/-
56	C/O Khenvi Bamsha road km. 0/00 to 8/240 under SCSP (SH:- Construction of P.C.C. retaining walls at RD. 5/785 to 5/805)	309962.00	6500.00	Two months	350/-
57	C/O Khenvi Bamsha road km. 0/00 to 8/240 under SCSP (SH:- C/O retaining wall at RD 3/475 to 3/490)	427997.00	10000.00	Two months	350/-
58	R.R. damages on various roads under Nirmand Sub-Division. (SH:- Hiring of JCB for removal of slips, dressing of road surface and construction of road side kutchra drain in various roads under Urtoo Section)	487500.00	10000.00	Two months	350/-

It is certified that the above tenders i.e Sr. No 1 to 58 are very urgent nature, So may be uploaded on department website in public interest


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

Name of Work: Construction of Link road From Kandagai to Sour km 0/00 to 4/810. UNDER SCSP. (SH:- P/L.
essential Kharanja Stone soling in km 3/350 to 3/800)

Schedule of quantity

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	10000.00
				Time	Three Months
				RATE	
				Figures	Words
				AMOUNT	
1	Preparation of sub grade by dressing to camber (earth work for the cutting involved for sub grade to be paid for separately depending upon the classification of soil including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	1658.25	Per Square Metre		
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.	1658.25	Per Square Metre		
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.P.W.D. 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.	248.74	Per Cubic Metre		
Total in Figures					

Executive Engineer,
Outer Survey Division,
HPWD, Nirmand.


Signature of Tenderer with seal

2

Schedule of quantity

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

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-		
				Earning Money		Three Months
				Time	Words	AMOUNT
1	Preparation of sub grade by dressing to camber (earth work for the cutting involved for sub grade to be paid for separately depending upon the classification of soil including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	1695.1	Per Square Metre			
2	Consolidation of sub grade with road roller including making good the undulation etc. with earth or quarry soil etc. and re-rolling the sub grade including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	1695.1	Per Square Metre			
3	Stone soling properly hand packed filling interstices with Kharanja stone and consolidating with power roller to the requested gradient and camber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD. specification. 150mm spread thickness finished work including materials and labour) and as per directions of the Engineer-In-Charge including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	254.27	Per Cubic Metre			
Total in Figures						


 Executive Engineer,
 Outer Seraj Division,
 HPPWD, Mysore.

Signature of Tenderer with seal

3

Schedule of quantity

Name of Work:- Construction of link road from Sinvi to Dharta in Ninglu ward km. 0/00 to 1/500 (actual length km. 0/00 to 1/760) Under MNP (Sub Head:- Formation cutting 5/7 metre wide road in km. 1/645 to 1/760)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	One month
				Time	AMOUNT
Figures	RATE	Words	AMOUNT		
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 of 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 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 84.31 cum. In all cases, @ Rs. 170/-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.	1367.26	Cubic Metre		
Total in Figures					

Signature of Tenderer with seal


 Executive Engineer
 Outer Saraj Division
 HPPWD, Mirman


Schedule of quantity

Name of Work: A/R & M/O LDCK road km. 0/00 to 53/500 (SH:- Construction of retaining walls at R.D. 28/495 to 28/510)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-		
				Figures	RATE	
					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.	5.70	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.	35.70	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.	8.10	Cubic Metre			
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			
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
HPPWD, Nirmara

Signature of Tenderer with seal

5

Schedule of quantity

Name of Work: A/R & M/O dalash to Gungi road km. 0/00 to 3/210 (SH-C/O PCC retaining Wall at RD. 0/180 to 0/188.50)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	Two months
				Time	
Figures	RATE	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.	28.90	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.	47.94	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.	5.02	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) 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.	94.95	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.	27.00	Each		
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		
Total in Figures					


 Executive Engineer
 Outer Sarai Division
 HPPWD, Narmada

6

Schedule of quantity

Name of Work: A/R & M/O Pali Prantla road km 0/00 to 4/00(SH:- C/O R/Wall at RD. 2/940 to 2/970)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	Two months
				Time	AMOUNT
				Figures	Words
1	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.	44.10	Cubic Metre		
2	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	13.50	Cubic Metre		
Total in Figures					


Executive Engineer
 Outer Seral Division
 HPPWD, Mirman

Signature of Tenderer with seal

2

Schedule of quantity

Name of Work: A/R & M/O Nore to Wazir Bowali road (MDR-28) km. 0/00 to 37/00 under CRF (Sub Head:- Construction of R/Wall at RD. 20/261 to 20/281)

Estimated cost:-
364242.00
Earnest Money
8000.00
Time
Two months
AMOUNT

Sl. No.	Description of work	Qty.	Unit	RATE		AMOUNT
				Figures	Words	
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	19.60	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.	28.80	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.	7.48	Cubic Metre			
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.	68.62	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.	4.50	Cubic Metre			
Total in Figures						


Executive Engineer
Outer Saraj Division
HPPWD, Miranpur

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Schedule of quantity						
Name of Work: A/R & M/O Brow Poshanai road km 0/00 to 13/180 (SH:- C/O R/Wall at RD. 12/015 to 12/035)						
Sl. No.	Description of work	Qty.	Unit	Estimated cost:-		478609.00
				Earrest Money	10000.00	
				RATE		AMOUNT
				Figures	Words	
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	37.80	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.	100.60	Cubic Metre			
3	Stone masonry work in cement mortar in sub-structure complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203. Random rubble masonry in cement mortar 1:6 (one cement : six sand) including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	8.20	Cubic Metre			
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	30	Each			
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.					
Total in Figures						


Executive Engineer
Outer Seral Division
HPPWD, Nirmamda

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Schedule of quantity

Name of Work: A/R & M/O Brow Poshana road km 0/00 to 13/180 (SH:- C/O B/Wall at RD. 3/275 to 3/285)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	4000.00
				Time	Two months
				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.	26.80	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.	13.60	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.	6.10	Cubic Metre		
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.	25.20	Cubic Metre		
Total in Figures					


Executive Engineer
Outer Sarai Division
HPPWD, Nirmamda

Signature of Tenderer with seal

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Schedule of quantity

Name of Work: A/R & M/O Koil Neether road km. 0/00 to 18/00. (Sub Head:- Construction of R/Wall at RD.17/794 to 17/804)				Estimated cost:-	
under Barishbar under deposit of Telecom Deptt)				Earnest Money	Two months
				Time	
Sl. No.	Description of work	Qty.	Unit	RATE	
				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.	11.30	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.	27.60	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.	7.20	Cubic Metre		
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.	36.12	Cubic Metre		
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.	31.08	Cubic Metre		
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.	3.05	Cubic Metre		
Total in Figures					

Executive Engineer
Outer Saraj Division
HPPWD, Nimman

Schedule of quantity

Name of Work: A/R & M/O Koil Neether road km. 0/00 to 18/00. (Sub Head:- Construction of R/Wall at RD.17/809 to 17/849) <u>under BASS 57-809/98</u>							Estimated cost:-	299105.00
							Earnest Money	6000.00
							Time	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 trimmings 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.	11.30	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.	27.60	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.	7.20	Cubic Metre					
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.	36.12	Cubic Metre					
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.	31.08	Cubic Metre					
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.	3.05	Cubic Metre					
Total in Figures								


Executive Engineer
 Outer Saraj Division
 HPPWD, Nirmand

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SCHEDULE OF QUANTITY

NAME OF WORK:- R/O Koli to Neether road km. 0/00 to 18/00 under deposit of telecom Deptt. (SH:- C/O 900 mm dia RCC Hume pipe culverts at RD 17/805)

Estimated Cost: 379977.00
Earnest money:- 8000.00
Time:- Three months

Sr. No	Sub-head and item of work	Quantity	Unit	Rate in Figures	Rate in words	Amount
1	Earth work in excavation for structures as per drawing and technical specifications Clauses 305.1 & 1104 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto any lead, dressing of sides and bottom and back filling in trenches with excavated suitable material in all kind of soil upto any depth in earth work such as pick work, jumper work, pick jumper work, pick jumper blasting work, blasting work in soft and hard rock conglomerate rock or saturated soil and their intermediate classification of soil including chiseling/ wedging out of rocks (where blasting is prohibited) and pumping or bailing watering /dewatering and disposal of all surplus excavated earth, up to all leads, lifts and through all modes of transportation, disposed earth to be levelled and neatly dressed including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-charge.	48.32	Per Cubic Metre			
2	Providing and laying mechanically mixed and vibrated plain cement concrete of mix design to have characteristic strength of nominal mix 1:6:12 (one cement: six sand: twelve graded crushed stone aggregate 40mm (forty millimetre) nominal size) in open foundation including dewatering, curing, formwork complete as per drawing and technical specification clauses 802.803.1202 and 1203 including carriage of materials within all leads, lifts and other incidentals as per direction of Engineer-in-charge.	6.49	Per Cubic Metre			
3	Providing and laying mechanically mixed and vibrated plain cement concrete of mix design to have characteristic strength of nominal mix 1:4:8 (one cement: four sand: eight graded crushed stone aggregate 40mm (forty millimetre) nominal size) in open foundation including dewatering, curing, formwork complete as per drawing and technical specification clauses 802.803.1202 and 1203 including carriage of materials within all leads, lifts and other incidentals as per direction of Engineer-in-charge.	37.680	Per Cubic Metre			
4	Providing and laying mechanically mixed and vibrated plain cement concrete of mix design to have characteristic strength of nominal mix 1:3:6 (one cement: three sand: six graded crushed stone aggregate 40mm (forty millimetre) nominal size) in open foundation including dewatering, curing, formwork complete as per drawing and technical specification clauses 802.803.1202 and 1203 including carriage of materials within all leads, lifts and other incidentals as per direction of Engineer-in-charge.	11.500	Per Cubic Metre			

	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical Specification in cement mortar 1:3 (one cement : three sand) including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	0.490	Per Cubic Metre			
6	Providing and laying reinforced cement concrete pipe 900mm (Nine hundred millimetre) dia NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (One cement : two sand) but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets Clause 1108 including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-charge.	5.00	Per Running Metre			
7	Providing weapholes in brick masonry / stone masonry plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	14.00	Each			
8	Back filling behind abutment, wing wall and return wall complete as per drawings and technical specification Clause 1204.3.8. Granular material including carriage of materials with in all leads, lifts and other incidentals as per direction of Engineer-in-charge.	6.09	Per Cubic Metre			


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

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Schedule of quantity

Name of Work:- A/R & M/O Ambarbag to Tandri road km. 0/00 to 12/500, (SH:- C/O PCC retaining wall at RD. 5/160 to 5/172).

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	248517.00
				Time	5000
				RATE	AMOUNT
				Figures Words	
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	7.80	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.	21.96	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.	2.88	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.	48.72	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.	5.40	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.	24.00	Each		
Total in Figures					

Signature of Tenderer with seal


Executive Engineer
 Outer Sarai Division
 HPPWD, Nirmara

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Schedule of quantity

Name of Work:- A/R & M/O Amrabad to Tandri road km. 0/00 to 12/500. (SH:- C/O PCC retaining wall at RD. 5/172 to 5/184.50).

Name of work:- AVR & M/O marbag to Landi road km. 0/00 to 12/500. (SH:- C/O PCC retaining wall at RD. 5/172 to 5/184.50).							Estimated cost:-	248912.00
							Earnest Money	5000
							Time	One month
Sl. No.	Description of work	Qty.	Unit	RATE		AMOUNT		
				Figures	Words			
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	8.13	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.	22.88	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.	2.88	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.	48.72	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.	5.40	Cubic Metre					
6	Providing weaphotes in brick masonry / stone masonry (plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	24.00	Each					
Total in Figures								

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Executive Engineer
Outer Saraj Division
HPPWD, Nirmam

Signature of Tenderer with seal

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Schedule of quantity

Name of Work: Improvement of identified black spots by providing corrective measures on Panetamal to Bishal road km. 0/00 to 4/750. (Sub -Head:- Improvement of curve at RD. 0/165 to 0/240)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	382488.00
				Time	8000
Figures	RATE	Words	AMOUNT		
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 of 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 280.60 cum. In all cases, @ Rs. 170/-only per Cum. Shall be effected on porta 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.	905.04	Cubic Metre		
Total in Figures					

Executive Engineer
Outer Saraj Division
HPPWD, Nimalam

Signature of Tenderer with seal

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Schedule of quantity

Name of Work: Improvement of identified black spots by providing corrective measures on Panetatal to Bishal road km. 0/00 to 4/750. (Sub -Head:- Improvement of curve at RD. 0/240 to 0/330)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	One month
				Time	AMOUNT
				Figures	Words
				RATE	AMOUNT
1	Excavation in earth work in hilly areas in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, widths, camber, super elevation and level as shown in the drawings or as directed by the Engineer-In-Charge, in conformity with the requirement of technical specifications for Rural Road, August 2004 and clause 16.2 of general conditions for contract to achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal dumping to be arranged by the contractor of un-suitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions including disposal of surplus materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 288.42 cum. In all cases. @ Rs. 170/-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.	910.79	Cubic Metre		
Total in Figures					

Signature of Tenderer with seal

Executive Engineer
Outer Saraj Division
HPPWD, Nirmal

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Schedule of quantity

Name of Work:- A/R & M/O Behna Dalash road km. 0/00 to 17/345. (SH:- C/O) PCC retaining wall at RD. 13/765 to 13/780).									
Sl. No.	Description of work	Qty.	Unit	Estimated cost:-			One month		
				Earnest Money			Time		
				RATE			AMOUNT		
				Figures	Words				
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	9.75	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.	40.20	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.	5.25	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.	62.40	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.	6.75	Cubic Metre						
6	Providing weepholes 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						
Total in Figures									


 Executive Engineer
 Outer Satal Division
 HPPWD, Nirmal

Signature of Tenderer with seal

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Schedule of quantity

Name of Work:- A/R & M/O Behna Dalash road km. 0/00 to 17/345. (SH:- C/O PCC retaining wall at RD. 13/900 to 13/915).

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	One month
				Time	
				RATE	
				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		
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 back filling 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.	6.75	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.	20.00	Each		
Total in Figures					

Executive Engineer
Outer Sarai Division
HPPWD, Nimesar

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Schedule of quantity

Name of Work:- A/R & M/O Dulash Rewari road km. 0/00 to 1/300. (SH:- C/O PCC retaining wall at RD. 0/885 to 0/900).

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	230365.00
				Time	5000
				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.	6.50	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.	26.80	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.	3.50	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.	41.60	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.	4.50	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.	20.00	Each		
Total in Figures					

Signature of Tenderer with seal

Executive Engineer
Outer Seral Division
HPPWD, Nirmam
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Schedule of quantity

Name of Work:- A/R & M/O Dalush Gungai road km. 0/00 to 3/210, (SH:- C/O PCC retaining wall at R/D. 2/455 to 2/470).

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	One month
				Time	AMOUNT
Figures	RATE	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.	8.55	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.	21.00	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.	4.20	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.	44.10	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.	6.75	Cubic Metre		
6	Providing weepholes 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		
Total in Figures					

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Executive Engineer
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HPPWD, Nimmamdi

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Schedule of quantity


Name of Work: A/R & M/O Bakmoun Dughra Shagan road km. 0/00 to 7/210. (Sub Head:- Construction of R/Wall at RD.5/370 to 5/385)

Name of Work: A/R & M/O Bakhmoun Dughra Shagan road km. 0/00 to 7/210. (Sub Head:- Construction of R/Wall at RD.5/370 to 5/385)									
Sl. No.	Description of work	Qty.	Unit	Estimated cost:-		AMOUNT			
				Figures	Words				
							Earnest Money	Two months	
				Time					
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.	6.75	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.	40.05	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.	8.55	Cubic Metre						
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.	64.20	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.	3.95	Cubic Metre						
Total in Figures						0.00			

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Outer Saraj Division
HPPWD, Nirmam


Schedule of quantity						
Name of Work: A/R & M/O Bakhtoun Dugha Shagan road km. 0/00 to 7/210. (Sub Head:- Construction of R/Wall at RD.5/250 to 5/260)						
Sl. No.	Description of work	Qty.	Unit	Estimated cost:-		
				Earnest Money		200703.00
				Time	Words	5000.00
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.					
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.	23.80	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.	5.40	Cubic Metre			
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.	37.10	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.	4.50	Cubic Metre			
Total in Figures						


 Executive Engineer
 Outer Saraj Division
 HPPWD, Nirmam

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Schedule of quantity						
Name of Work:- A/R & M/O link road from Devthan to Tharvi km. 0/00 to 7/105). (SH:-C/O PCC breast Wall at RD. 1/280 to 1/310)						
Sl. No.	Description of work	Qty.	Unit	Estimated cost:-		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.	36.00	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 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.	67.50	Cubic Metre			
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.	30.00	Each			
Total in Figures						

Executive Engineer
Outer Serai Division
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Schedule of quantity

Name of Work: Construction of Link road From Kandagai to Sour km 0/00 to 4/810. UNDER SCSP. (SH:- P/L.
essential Kharanja Stone soling in km 2/850 to 3/300)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	100000.00
				Time	Three Months
1	Preparation of sub grade by dressing to camber (earth work for the cutting involved for sub grade to be paid for separately depending upon the classification of soil including carriage of materials through all modes of transportation within all leads and lifts and other incidentals.	1658.25	Per Square Metre	Figures	AMOUNT
				Words	
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.	1658.25	Per Square Metre		
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 H.P.P.W.D. 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.	248.74	Per Cubic Metre		
Total in Figures					


 Executive Engineer,
 Outer Serai Division,
 HPPWD, Mirmand.

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Schedule of quantity

Name of Work: Restoration of rain damages on Atsu Deem Sheel road km. 0/00 to 8/150 (Sub Head:- Construction of R/Wall at RD. 5.990 to 5/997.30)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	138395.00
				Time	3000.00 One month
				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.	5.29	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.	8.76	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.	1.31	Cubic Metre		
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.	28.68	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.	2.62	Cubic Metre		
Total in Figures					


 Executive Engineer
 Outer Serai Division
 HPPWD, Nimmern

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Schedule of quantity

Name of Work: Restoration of rain damages on Ansu Chunagai road km. 0/00 to 3/795. (SH:-C/O PCC retaining Walls at RD. 0/110 to 0/118, 0/150 to 0/156 and 0/183 to 0/189)

Estimated cost:- 337582.00

Earnest Money 8000

Time Two months

Sl. No.	Description of work	Qty.	Unit	RATE		AMOUNT
				Figures	Words	
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	13.10	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.	18.75	Cubic Metre			
3	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) curing complete in retaining and breast walls as per drawing and technical specification including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	65.20	Cubic Metre			
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.	34.00	Each			
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.	8.04	Cubic Metre			
Total in Figures						


Executive Engineer
 Outer Sarej Division
 HPPWD, Ahmedabad

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Name of Work: Restoration of rain damages on Koil Neether road km. 0/00 to 18/360. (Sub Head:- Construction of B/Wall at RD.8/510 to 8/525)

Schedule of quantity

RD.8/510 to 8/525)									
Construction of B/Wall at									
Sl. No.		Description of work	Qty.	Unit	Estimated cost:-			Two months	
					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.		22.20	Cubic Metre				245785.00	
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.		18.45	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.		9.30	Cubic Metre					
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.		28.61	Cubic Metre					
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.		23.14	Cubic Metre					
Total in Figures									

Executive Engineer
Outer Seraj Division
HPPWD, Nirmal

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Schedule of quantity

Name of Work: C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/0 (Bagipul Side) under MNP (Sub Head:- Construction of R/Wall at RD. 1/580 to 1/594)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Estimated Money	497077.00
				Time	10000.00
				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.	9.10	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.	19.32	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.	6.04	Cubic Metre		
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.	99.12	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.	23.52	Cubic Metre		
Total in Figures					

Executive Engineer
Outer Sarai Division
HPPWD, Nirmal

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Schedule of quantity

Name of Work: C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/0 (Bagipul Side) under MNP (Sub Head:- Construction of R/Wall at RD. 1/326 to 1/339)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-		
				RATE	Words	AMOUNT
					Figures	Time
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.	9.31	Cubic Metre			One month
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.	22.80	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.	7.60	Cubic Metre			
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.	97.47	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.	7.41	Cubic Metre			
Total in Figures						


 Executive Engineer
 Outer Saraj Division
 HPPWD, Nirmam

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Schedule of quantity

Name of Work: C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/0 (Bagpaul Side) under MNP (Sub Head- Construction of R/Wall at RD. 1/594 to 1/610)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-		
				RATE		AMOUNT
				Figures	Words	
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	10.78	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.	19.32	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.	6.44	Cubic Metre			
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.	99.12	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.	7.56	Cubic Metre			
Total in Figures						


Executive Engineer
Outer Saraj Division
MPPWD, Alimnagar

DRAFT SCHEDULE OF QUANTITY

NAME OF WORK:- Providing and laying metalling and farring works on Kalog to Shetri road (Road from Jn. of LDCK road to Jn. of NAS Portion km. 26/00 to 32/000). (Sub Head:- Providing and laying WBM G-III for surface correction between km. 26/00 to 32/00)

Estimated Cost:-439413
Earnest money:- 10000.00
Time:- Three months

Sr. No.	Sub-head and item of work	Quantity	Unit	Rate in Figures	Rate in words	Amount
1	Providing, laying, spreading and compacting stone aggregates of specific sizes 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 By Mechanical Means including carriage of materials through all modes of transportation with in all leads and lifts as per directions of the Engineer-In-Charge.	164.70	Per Cubic Metre			


Excise Engineer,
Quef Serai Division,
HP.PWD, Nirmand.

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Schedule of quantity

name of work:- Periodic Maintenance of Showad Karana road KM. 0/0 to 15/600 (SH:- Providing annual surfacing including surface correction with WBM grading-3 in km 6/00 to 8/00, 11/00 to 12/0 and 15/00 to 15/600 for the year 2022-23) balance work thereof.

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	284316.00
				Time	6000
				RATE	AMOUNT
				Words	
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.	4.56	Per Cubic Metre		
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 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.	60.85	Per Square Metre		
3	Providing and applying tack coat with bitumen emulsion (RS-1) 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.	608.48	Per Square Metre		
4	Providing and laying 30 mm (thirty millimetre) thick bituminous concrete with 100-120 PH batch type hotmix plant producing and average output of 75 tonne (Seventy five tonne) using crushed aggregates of specified grading premixed with bituminous binder @ 5.5 (Five point five) percent or mix and filler including addition Zycotherm @ 0.10 % (zero point ten percent) of weight of bitumen, transorting the hot mix to work site lying with a hydro static paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled vibratory and tendom roller to achieve the desired compection as per MORTH specification No. 50 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.	18.26	Per Cubic Metre		
Total in Figures					

Executive Engineer,
Outer Seraj Division,
HPPWD, Nimand.

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Schedule of quantity

Name of Work: C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/00 (Bagipul Side) under MNP (Sub Head:- formation cutting of road due to washed away during heavy rain 2022 in km. 11/105 to 11/215, 11/300 to 11/390, 11/480 to 11/510, 11/930 to 11/960, 15/020 to 15/050 and 15/800 to 885)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	One month
				Time	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 or 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 at 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 328.59 cum. In all cases. @ Rs. 300/-only per Cum. Shall be effected on protra 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.	1400.27	Cubic Metre		
Total in Figures					

Signature of Tenderer with seal


 Executive Engineer
 Outer Saraj Division
 HPPWD, Miranpur

Schedule of quantity

Name of Work: C/O road from Jn. N/AS road to Jn. of L/DCK road Km. 0/0 to 25/00 (Bagipul Side) under MNP (Sub Head:- formation cutting of road due to washed away during heavy rain 2022 in km. 11/045 to 11/090)

Estimated cost:-	497571.00
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 or 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 unsuitable 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 309.25 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.	1626.9	Cubic Metre			
Total in Figures						

Signature of Tenderer with seal


Executive Engineer
Outer Seral Division
HPPWD, Nimmur

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Schedule of quantity

Name of Work: C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/00 (Bagipul Side) under MNP (
Sub Head:- formation cutting of road due to washed away during heavy rain 2022 in km. 6/980 to 6/995, 7/075 to 7/105, 7/355 to 7/375, 7/460 to 7/490, 7/505 to 7/605 and 9/340 to 9/370)					
Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	One month
				Time	AMOUNT
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 or achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal dumping to be arranged by the contractor of un-suitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions including disposal of surplus materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 316.71 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.	1567.20	Cubic Metre		
Total in Figures					

Signature of Tenderer with seal


 Executive Engineer
 Outer Saraj Division
 HPPWD, Nirmam

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Schedule of quantity

Name of Work: C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/00 (Bagipul Side) under MNP (Sub Head:- formation cutting of road due to washed away during heavy rain 2022 in km.9/370 to 9/380, 9/700 to 9/730, 9/1455 to 9/1500, 10/645 to 10/675, 10/855 to 10/885, 10/900 to 11/045)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	One month
				Time	AMOUNT
				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 or 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 fo293.33289.32 cum. In all cases, @ Rs. 300/-only per Cum. Shall be effected on porta 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.	1724.72	Cubic Metre		
Total in Figures					

Executive Engineer
Outer Sorel Division
HPPWD, Nirmam
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SCHEDULE OF QUANTITY

Name of work :- R.R. damages on road from Jn. NAS road to Jn. of L.DCK road Km. 0/0 to 25/00 (SH:- Hiring of tipper for carriage of excavated earth for removal up to dumping sites and shifting of other materials .)

Estimated Cost Rs. 256560/-
 Earnest Money Rs. 6000/-
 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.	500.00			Per Hour	
	Total					

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

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Schedule of quantity

Name of Work: Construction of road from Shani to Ghulat km. 0/00 to 5/210 under MNP. (Sub Head:- Construction of R/Wall at RD 2/760 to 2/785)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-		
				Earliest Money		10000.00
				Time		Three months
Figures	RATE	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.	14.12	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.	34.50	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.	9.00	Cubic Metre			
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.	78.63	Cubic Metre			
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.	56.37	Cubic Metre			
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.	3.84	Cubic Metre			
Total in Figures						

Executive Engineer
Outer Saraj Division
HPPWD, Nimnand

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Schedule of quantity

Name of Work: C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/0 (Baupul Side) under MNP (Sub Head-Construction of R/Wall at RD. 10/580 to 10/588)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	177937.00
				Time	4000.00
				RATE	One month
				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.	5.28	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.	7.92	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.	2.64	Cubic Metre		
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.	35.68	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.	5.52	Cubic Metre		
Total in Figures					

Executive Engineer
Outer Saraj Division
HPPWD, Nirmam

Signature of Tenderer with seal

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Sr. No.	Description of work	Qty.	Unit	Schedule of Quantity		AMOUNT
				Figures	Rate In Figures Words	
Name of work: - Special repair of Latta (Chandi) Bowali at Nirmand Dist. Kulhu. (SH:- Providing bounsary railing in back side of bowali) under BASP).						
Estimated cost:- Rs. 87853.00						
Earnest Mony:- Rs. 2000.00						
Time:- One Month						
Sr. No.	Description of work	Qty.	Unit	Figures	Rate In Figures Words	AMOUNT
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, upto all lift, including getting out the excavated soil and disposal of surplus excavated soils as directed, within all leads including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete.	1.55	Per Cubic metre			
2	Providing and Laying plain cement concrete 1:5:10 (one cement : five sand : ten graded stone aggregate 40 mm (forty millimetre) nominal size) curing complete in retaining and breast walls as per drawing and technical specification including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	1.55	Per Cubic metre			
3	Structural steel work in single section, fixed with or without connecting plate,including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete including carriage of materials in all leads and lifts and as per directions of The Engineer – in – Charge complete.	1033.40	Per KG			
G.Total:-						

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

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Schedule of quantity						
Name of Work: Restoration of rain damages on Brow Poshana road km 0/00 to 13/180 (SH:- C/O B/Wall at R.D. 10/920 to 10/935)				Estimated cost:-		303216.00
				Earnest Money		7000.00
				Time		Two months
Sl. No.	Description of work	Qty.	Unit	RATE		AMOUNT
				Figures	Words	
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	41.70	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.	25.20	Cubic Metre			
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.	62.40	Cubic Metre			
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification clauses 614, 709, 1204.3.7 including carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	20.00	Each			
Total in Figures						


 Executive Engineer
 Outer Saraj Division
 HPPWD, Nirmam


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Schedule of quantity

Name of Work: C/O road from Jn. NAS road to Jn. of LDCK road Km. 0/0 to 25/0 (Bagpui Side) under MNP (Sub Head:- Construction of R Wall at RD. 1/340 to 1/352)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	487237.00
				Time	16000.00
				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.	14.40	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.	18.00	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.	6.00	Cubic Metre		
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.	100.08	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.	12.24	Cubic Metre		
Total in Figures					

Executive Engineer
Outer Sarai Division
HPWD, Noida


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Schedule of quantity

Name of Work: C/O road from Jn. NAS road to Jn. of L/DCK road Km. 0/0 to 25/0 (Bagipul Side) under MNP (Sub Head:- Construction of R/Wall at RD. 3/405 to 3/419)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	487703.00
				Time	10000.00
				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.	16.80	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.	18.90	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.	6.30	Cubic Metre		
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.	99.12	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.	14.28	Cubic Metre		
Total in Figures					


 Executive Engineer
 Outer Seral Division
 HPPWD, Nirmal

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Schedule of quantity

Name of Work: Restoration of rain damages on WB N/A S road km. 0/00 to 34/00 (SH:- C/O wire crate R/Wall at RD 28/105 to 28/113.50)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-		
				RATE	Time	
					Words	AMOUNT
			Figures			
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.	6.63	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.	5.10	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.	48.35	Cubic Metre			
Total in Figures						


 Executive Engineer
 Outer Saraj Division
 HPPWD, Nimerd

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Schedule of quantity

Name of Work:- A/R & M/O Wazir Bowali Nirmand Arsu Sarahan road km. 0/00 to 34/00. (SH:- C/O V-Shape drain and improvement of shoulder in km.14/280 to 14/665=385.00 metres length under deposit of telecom department)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-		
				Earning Money		One month
				Time	Words	AMOUNT
1	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.	40.42	Cubic Metre			
2	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 manual 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.	40.42	Cubic Metre			
3	Providing and laying cement concrete 1:2:4 (one cement : two sand : four graded stone aggregates twenty millimetre nominal size) for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	53.9	Cubic Metre			
Total in Figures						


 Executive Engineer
 Outer Saraj Division
 HPPWD, Nirmand

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Schedule of quantity

Name of Work:- A/R & M/O Wazir Bowali Nimmand Arsu Sarahan road km. 0/00 to 34/00. (SH:- C/O V-Shape drain and improvement of shoulder in km. 14/670 to 15/055=385.00 metres length under deposit of telecom department)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-		
				Earnest Money		474417.00
				Time	One month	10000.00
				RATE	AMOUNT	
				Words		
1	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.	40.42	Cubic Metre			
2	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 manual 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.	40.42	Cubic Metre			
3	Providing and laying cement concrete 1:2:4 (one cement : two sand : four graded stone aggregates twenty millimetre nominal size) for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	53.9	Cubic Metre			
Total in Figures						

Executive Engineer
Outer Saraj Division
HPPWD, Nimmand

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Schedule of quantity

Name of Work:- A/R & M/O Wazir Bowali Nirmand Arsu Sarahan road km. 0/00 to 34/00. (SH:- C/O V-Shape drain and improvement of shoulder in km.23/400 to 23/790=390.00 metres length under deposit of telecom department)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-		
				RATE	Earnest Money	
					Time	One month
				Words	AMOUNT	
1	Earthwork in excavation for foundation of structures upto all depth as per drawing and technical specification clauses 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material as per direction of The Engineer-In-Charge complete.	40.42	Cubic Metre			
2	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 manual 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.	40.42	Cubic Metre			
3	Providing and laying cement concrete 1:2:4 (one cement : two sand : four graded stone aggregates twenty millimetre nominal size) for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 including curing and carriage of materials in all leads and lifts as per direction of The Engineer-In-Charge complete.	53.90	Cubic Metre			
Total in Figures						

Executive Engineer
Outer Sarai Division
HPPWD, Nirmand

DRAFT SCHEDULE OF QUANTITY

Name of work :- R.R. damages on various roads under Anni Sub-Division. (SH:- Hiring of JCB for removal of slips, dressing of road surface and construction of road side kutcha drain in various roads under Showad-I Section)

Estimated Cost Rs. 188750.00
Earnest Money Rs. 4000.00
Time :- Two 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 kutcha 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 borne by the contractor.	151.00			Per Hour	
	Total					

Executive Engineer,
Outer Seraj Division
HP, PWD, Nirman

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DRAFT SCHEDULE OF QUANTITY

Name of work :-R.R. damages on various roads under Anni Sub-Division. (SH:- Hiring of JCB for removal of slips, dressing of road surface and construction of road side kutchra drain in various roads under Khanag Section)

Estimated Cost Rs. 498750.00
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.	399.00			Per Hour	
	Total					


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

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Schedule of quantity

Name of Work: Improvement of identified black spots by providing corrective measures on Luhri Dalash Gungi road identified by HRTC (Luhri Dalash Chowai Khanag road km. 0/00 to 53/00) (Sub -Head:- Widening of narrow curve at RD. 0/705 to 0/735)		Estimated cost:-	256783.00
		Earnest Money	6000
		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 or achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal dumping to be arranged by the contractor of un-suitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions including disposal of surplus materials with all leads and lifts at the locations specified in the tender documents or as directed by the Engineer-In-Charge for smooth riding. The recovery of the stone, whether useful or not, for 188.95 cum. In all cases. @ Rs. 170/-only per Cum. Shall be effected on porta 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.	566.85	Cubic Metre			
Total in Figures						

Signature of Tenderer with seal


 Executive Engineer
 Outer Saraj Division
 HPPWD, Nirmam

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Schedule of quantity

Name of Work:- Improvement of identified black spots by providing corrective measures on Anni Kohliaroad identified by HRTC
(Kufriidhar to laterh road km. 0/00 to 3/900) (Sub -Head:- C/O PCC R/Wall at RD 3/585 to 3/595)

Sl. No.	Description of work	Qty.	Unit	Figures	Estimated cost:-	
					Earnest Money	173392.00
					Time	4000
					RATE	
					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.	7.20	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.	12.50	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.	2.80	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.	31.50	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.	3.90	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.	25	Each			
Total in Figures						

Signature of Tenderer with seal

Executive Engineer
Outer Saraj Division
HPPWD, Nimmadi

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Schedule of quantity

Name of Work: Construction of link road from Deorkhad to Bujikhad km. 0/00 to 2/500 under MNP. (Sub Head:- Improvement of grade of formation cutting 5/7 mtr wide road in km. 0/870 to 1/030).

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	10000
				Time	Three months
				RATE	AMOUNT
				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 348.90 cum. In all cases, @ Rs. 170/-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.	1530.21	Cubic Metre		
Total in Figures					


 Executive Engineer,
 Outer Seraj Division,
 HPPWD, Nirmand

Signature of Tenderer with seal

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Schedule of quantity

Name of Work: Construction of link road from Deorikhad to Burjikhad km. 0/00 to 2/500 under MNP. (Sub Head:- Improvement of grade of formation cutting 5/7 mtr wide road in km. 0/834 to 0/870).

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	10000
				Time	Three months
			Figures	RATE	AMOUNT
				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 unsuitable 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 354.63 cum. In all cases, @ Rs. 170/-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.	1136.70	Cubic Metre		
Total in Figures					


 Executive Engineer,
 Outer Seraj Division
 HPPWD, Nirmal

Signature of Tenderer with seal

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SCHEDULE OF QUANTITY

NAME OF WORK:- Construction/up-gradation of link road to village Gohan km 0/00 to 1/480. (Sub-head :- Providing and laying WBM G-III for surface correction in km. 0/000 to 1/480)

Estimated Cost:-301708.00
Earnest money:- 6500.00

Time:- Two months

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.	106.43	Per Cubic Metre			

Executive Engineer,
Outer Seral Division
HP PWD, Narnaul

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Name of Work:- C/O Khervi Bansha road km. 0/00 to 8/240 under SCSP (SH:- Construction of P.C.C. retaining walls at RD. 8/075 to 8/100)

Schedule of quantity

Sl. No.	Description of work	Qty.	Unit	Figures	Estimated cost:-		Two months
					Earnest Money	10000	
					Time	Words	
RATE					AMOUNT		
					Words	Time	
1	Excavation in soil in Lily 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.	14.25	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.	49.25	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.	10.25	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.	85.75	Cubic Metre				
5	Providing weepholes 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=20:1 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				
Total in Figures							

Executive Engineer,
Outer Sraji Division
H.P. P.W.D. Nirmal

Signature of Tenderer with seal

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Name of Work:- C/O Khervi Bamsha road km. 0/00 to 8/240 under SCS (SH:- Construction of P.C.C. retaining walls at RD. 5/785 to 5/805)

Schedule of quantity

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-	
				Earnest Money	Two months
				Time	AMOUNT
			Figures	Words	
1	Excavation in soil in Hilly Area in all kinds of soil by all means including cutting and trimming of side slopes and disposing of excavated earth upto all leads and lifts as per drawing and technical Specification clauses 1603.1 and as per direction of The Engineer-In-Charge complete.	12.00	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.	30.60	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.	5.80	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.	58.60	Cubic Metre		
5	Providing weepholes 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		
Total in Figures					

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

Signature of Tenderer with seal

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Schedule of quantity

Name of work:- A/R & M/O Khenvi Banasia road km. 0/00 to 8/240. (SH:- C/O retaining wall at RD 3/475 to 3/490)

Sl. No.	Description of work	Qty.	Unit	Estimated cost:-		
				Earnest Money		427997.00
				Time	Two months	10000.00
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.	10.50	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.	39.35	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.	6.45	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.	79.35	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.	30.00	Each			
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.	9.00	Cubic Metre			
Total in Figures						


 Executive Engineer
 Outer Sorej Division
 HSPWD, Nirmamda

Signature of Tenderer with seal

(58)

Name of work :- R.R. damages on various roads under Nirmand Sub-Division. (SH :- Hiring of JCB for removal of slips, dressing of road surface and construction of road side kutch drain in various roads under Urtoo Section)

Estimated Cost Rs.487500.00
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.	390.00			Per Hour	
	Total					

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